LLOYD'S REGISTER OF SHIPPING
FOUNDED 1760

REGISTER OF SHIPS

1982-83

A - G

REGISTER OF SHIPS
1982-83

A-G

LLOYD'S REGISTER OF SHIPPING

Lloyd's Register of Shipping

71 Fenchurch Street, London, England, EC3M 4BS

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Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in three volumes A–G, H–O and P–Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register) ; also particulars of all known self-propelled seagoing merchant ships in the world, of 100 tons gross and above.

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)
Published annually in July this volume contains sections covering ship-borne barges, mooring buoys, miscellaneous pontoons, air cushion vehicles, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register. Also listed are former names of ships and compound names of ships.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners
Published annually in August this volume contains a list of owners and managers of the ships recorded in the Register with their fleets, postal addresses, telephone numbers, telex numbers and cable addresses. From the 1982/3 edition, managing agents not recorded in the Register of Ships will be shown together with ships for which they act and will be cross-referred to owners.

Statistical Tables are issued free of charge to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in September this register, issued free of charge to subscribers to the Register of Ships, contains the following sections: mobile drilling rigs; submersibles; diving systems (where classed with or certified by Lloyd's Register) ; work units; list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Appendix
Published annually in January the Appendix contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and telex numbers used by shipping firms; marine insurance companies and marine associations.

Rule Books and other Publications

ssued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships

(Published in English, French, German and Spanish)

These Rules contain:

Part
1 Regulations
2 Materials for Ship and Machinery Construction
  Requirements for materials used for ship and machinery construction, including requirements relating to steel plates, castings, forgings, pipes and tubes and welding consumables.
3 Ship Structures
  The basic structural design philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment and piping systems for oil and chemical tankers.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied, e.g. nuclear ships.

Extracts from the Rules for Ships

(Published in English, French, German and Spanish)
The following extracts are available:

Extract
No. 1 Part 1 Regulations
No. 2 Part 2 Materials for Ship and Machinery Construction
No. 3 Parts 3 and 4 Ship Structures
No. 4 Part 5 Main and Auxiliary Machinery
No. 5 Pt 6, Ch 1 Control Engineering Systems
No. 6 Pt 6, Ch 2 Electrical Installations
No. 7 Pt 6, Ch 3 Refrigerated Cargo Installations
No. 8 Pt 6, Ch 4 Fire Protection, Detection and Extinction
No. 9 Pt 7, Ch 1 Provisional Rules for the Classification of Nuclear Ships
No. 10 Pt 7, Ch 2 Rules and Regulations for the Construction and Classification of Ships with Installed Process Plant for Chemicals, Liquefied Gases and Related Products
No. 11 Pt 7, Ch 3 Rules for the Construction and Classification of Firefighting Ships
No. 12 Pt 7, Ch 4 Rules for the Construction and Classification of Ships and Mobile Offshore Units with Installed Dynamic Positioning System

Rules for Inland Waterways Ships

(Published in English and German)

Rules for Floating Docks

Rules for Mobile Offshore Units

Rules for Submersibles and Diving Systems

Rules for Ships for Liquefied Gases

Rules for Yachts and Small Craft

Glass reinforced plastics (hull construction only)
Wood and composite yachts (sailing, auxiliary and full power)
Steel yachts (hull construction—advance copies)
Yachts of the International Rating Classes
Machinery and electrical equipment in yachts and small craft

Geometric Properties of Rolled Sections and Built Girders

Volume 1 : British and USA sections
Volume 2 : Metric sections
Volume 3 : Japanese sections

A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thickness of plating. The areas of sections (without plating) are also given.

Code for Lifting Appliances in a Marine Environment

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Rules for the Survey and Classification of Refrigerated Stores

Refrigerating Machinery Certification Scheme

Freight Container Certification Scheme

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

List of Approved Welding Consumables for use in Hull Construction

Quality Assurance Scheme for Hull Construction

Test Requirements for the Type Approval of Control and Electrical Equipment

List of Type Approved Control and Electrical Equipment (Environmentally Tested)

List of Approved Fuses

List of Type Tested Circuit-breakers

Requirements for Freight Container Securing Arrangements

Guidance Notes for the Burning of Coal in Ships' Boilers

Lists of Approved Manufacturers of Materials, Recognized Proving Establishments and Class I Welding Firms

Subscriptions and prices

Terms of subscriptions and prices are available from:—
The Manager, Lloyd's Register of Shipping Printing House, Manor Royal, Crawley, West Sussex, England, RH10 2QN.

Foreword

The details contained in the main body of the Register, which lists some 74,000 ships, are held on files within the Society's computer which allows the book to be computer typeset for faster publication. Further benefits include quicker updating, more complete information and a continuous process of checking the data within the Register.

The information published in this Register has been obtained from sources believed to be reliable, but the Society is unable to guarantee the accuracy of all details. The records of merchant ships registered in some countries are incomplete because of lack of official information.

All ships at present classed by Lloyd's Register of Shipping are listed in this book. At the same time, every effort is made to obtain and publish accurate details of all other self-propelled seagoing merchant ships of 100 tons gross and above.

To obtain up-to-date information when using the Register, please be sure to consult the latest issue of the monthly Supplement and cumulative New Entries. For surveys on ships classed by Lloyd's Register, refer to the Classification Survey Dates Supplement.

W. T. Leadbetter
Secretary

July 1982

Extract from the Society's Regulations: In providing services information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and howsoever caused of the Society its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses the Society's services or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expense thereby which is proved to have been due to any negligent act omission or error of the Society its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee (if any) charged by the Society for that particular service information or advice, or that part thereof which caused the loss'.

Notes on the 1982-83 Register of Ships

Abbreviations and conversion table

A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units will be found inside the front cover of the first volume.

Column headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication

The data within the Register is presented in Systeme International units with the following exceptions:

Gross and net tonnages

Please see Key to the Register of Ships.

Equipment letter

For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers

The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Shipowners and Managers (Column 2)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Pressure (Column 7)

Where a pressure is published it is expressed by the Systeme International unit bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Shipbuilders (Column 5)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipbuilders published in the Appendix.

Abbreviations used in the Register

† for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
✱	4 & 7	
✠̅	4	
100	4	
A	4	
1	4	
–	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B.	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
(cc)	4	† corrosion control
(CC)	7	Constant Current system
CCS	4	† Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	† Containers carried on Deck
cf	7	corrugated furnaces
C.Ho	6	† Containers carried in Hold(s)
Cell.Ho.	6	† Cellular Hold(s)
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite (oil & ex.g) fired
con	7	condenser
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted (from)
(cr)	4	centre
Cr	6	† Cranes
CR	6	† Corrosion Resistant material
cs	6	† cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4	Double Bottom
DB	7	Double-ended Main Boiler(s)
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	† Derricks
Df	1	Direction finder
dk	5 & 6	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
(d.o)	7	† Burning diesel oil
dr	7	double reduction gearing
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine
e(ex.g)	7	exhaust gas economiser
econ	7	economiser
(EI)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
(el)	7	electrically heated
elec.	7	electric
Emy.	7	Emergency
ER	6	† Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas heated boiler(s)
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	† freeboard
FD	7	Forced Draught
FN	4	† Fee Numeral
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWB	7	Hot Water Boiler(s)
Hz	7	hertz
IGS	4	† Inert Gas System
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
KI	4	Klasifikasi Indonesia
kn	7	† knots
KR	4	Korean Register
kW	7	† kilowatts
L.	6	† Liquid capacity (in cubic metres)
Lake SS	4	Periodical survey of ship classed for Great Lakes service
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	† Machinery class
(LMC)	4	Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
L.S.O.	4	Loading Sequence Accelerated
L.S.T.	4	Loading Sequence Normal
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS	4	† Machinery class (British Corporation Rules)
$\mathbf{MBS}_{\mathbf{B}}^{\mathbf{E}}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	† Equipment not required
NAuxB	7	† New Auxiliary Boiler(s)
NB	7	† New Main Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NNR	7	New Nuclear Reactor(s)
NR	7	Nuclear Reactor
NS	5	No Sparring (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	† New Water Tube Main Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	† Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
pf	7	plain furnaces
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
rf	7	ribbed furnaces
RFD	5	Raised Fore Deck
Rht	7	Reheat
RI	4	Registro Italiano
(r.l)	6	rubber lined
RMC	4	† Refrigerated cargo installation class (British Corporation Rules)
(RMC)	4	RMC class temporarily suspended
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engine(s)
SA	7	† Single Acting
SB	7	Single-ended Main Boiler(s)
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	Specific Gravity (relative density)
shp	7	† shaft horsepower
Spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction gearing
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
str	6	strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (1000kg)
T	4	Operation and equipment
T	5	Tonnes (1000kg)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Thwartship
T.Mk	3	† Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction (gearing)
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	† Grades of chain cable
U2		
U3		
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
VB	7	Vertical Main Boiler(s)
veg.	4	vegetable
vert	6	vertical
(w)	6	wood
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Main Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1	2	3	4	5	6	7
LR NUMBER Call Sign Official No. Navigational aids	SHIP'S NAME Former names Owners Managers Port of Registry Flag	TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment Letter Fee Numeral	HULL Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	MACHINERY No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR number
A unique seven digit bold identification number printed in **bold type** which is used for data processing purposes, and which remains unchanged during the life of the ship.

Call sign
Signal letters or radio call sign assigned by the relevant national authority.

Official no.
The identification number assigned by the national authority.

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the Register of Ships Subsidiary Sections.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no port of registry.

Flag
Indicates national flag under which the ship normally operates.

China * indicates ships with home ports in the Province of Taiwan.

3 (TONS)

Gross tonnage
The Gross Tonnage printed in **bold type** indicates that the ship has been measured in accordance with tonnage regulations adopted prior to the coming into force of the International Convention on Tonnage Measurement of Ships 1969 on 18th July 1982. This Gross Tonnage is broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.
The Gross Tonnage printed in *italic type* indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.

Net tonnage
The Net Tonnage printed in **bold type** is derived from the corresponding Gross Tonnage printed in bold type by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.
The Net Tonnage printed in *italic type* is derived by formula in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969.

Deadweight
The weight in tonnes (1000 kg) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available, for a ship which is designed to carry either ore or oil cargoes.

Key to the Register of Ships continued

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping
Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to :— (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949)
Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore, etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
L.S.O.	Loading Sequence Accelerated
L.S.T.	Loading Sequence Normal
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,2 bar
SG	Specific Gravity (relative density) where greater than 1,025
S.W.B.M.	Still Water Bending Movement
Type A	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate
Type B	
Type C	

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1*	For general service
Ice Class 1	
Ice Class 2	
Ice Class 3	
Ice Class IA Super	Primarily for trading in the northern Baltic in winter
Ice Class IA	
Ice Class IB	
Ice Class IC	
Arctic Class ship or Type Ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A	Previously assigned to ships classed with the British Corporation
Ice Class B	
Ice Class C	
Ice Class D	
Ice strengthening	
Ice stiffening	

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✱LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
∓LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement have been tested and found to be acceptable to the Society.
(✠LMC) **(✱LMC)** **(∓LMC)** **(LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.

$\mathrm{MBS}^{\mathrm{E}✠}_{\mathrm{B}✱}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
$\mathrm{MBS}^{\mathrm{E}✱}_{\mathrm{B}✠}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarliy suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation will be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk, and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship, or, the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KI	Klasifikasi Indonesia
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (1000kg)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from sources which are believed to be reliable.

Aux	Auxiliary propulsion machinery
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)
Mchy.aft	Machinery aft
Mchy.fwd	Machinery forward

When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy.aft' is not published.

Str	Strengthened
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.

Number of passengers
The maximum number of passengers (P), is recorded thus: 300P
In some cases the number of berths (bth) and deck (dk) passengers are recorded separately.

Holds
Where possible, hold lengths are given in sequence forward to aft and are measured from bulkhead to bulkhead.

ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck cargo space
Upr	Upper
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways, (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers
In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent

6 (SHIP TYPE/CARGO FACILITIES) continued

cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports.

The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length (s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in number and length(s) of containers on deck.	
C.Ho.	Carrying capacity in numbers and length(s) of containers in holds.	
Cell.Ho.	Holds fitted with fixed cellguides for the carriage of containers	
TEU	Carrying capacity in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L	Capacity of unspecified liquid cargoes in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
L (gas)	Capacity in cubic metres of liquefied gas cargo.
L (oil)	Capacity in cubic metres of oil cargo.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.
(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are thé cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction (gearing)
E	Engine(s) (refitted indicates that the engine(s) now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
LP	Low Pressure
M.E.	Main Engines
NE	New Engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Reheat
S	Simple expansion engine(s)
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction (gearing)
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction (gearing)
U	Uniflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4½pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the capacity of all permanent bunkers. The oil fuel capacity is the capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

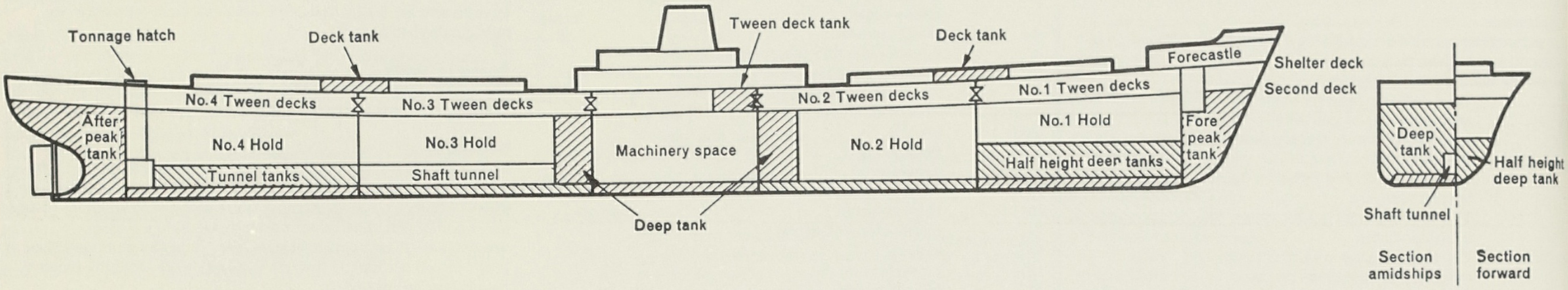
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

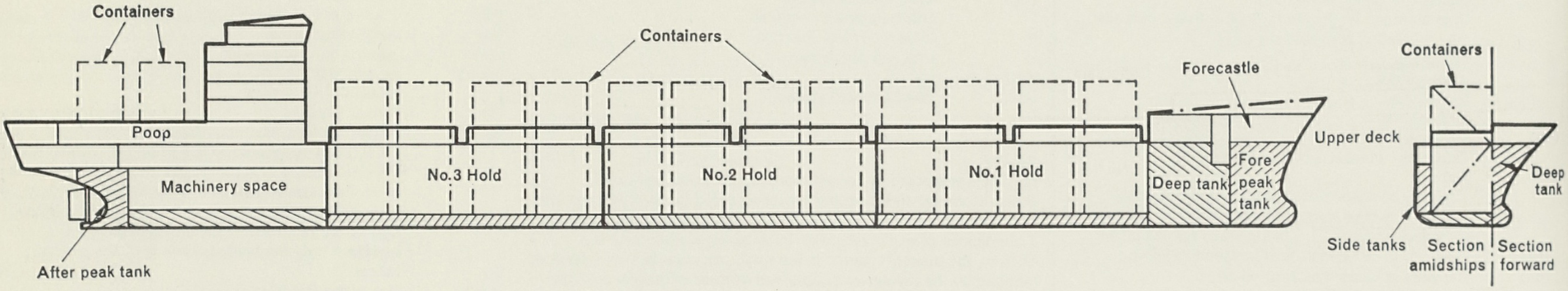
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. All pressure values are shown in bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. When details of boilers are recorded in parentheses thus: (AuxB 6,9 bar) (7 kgf/cm²) this indicates that the boiler is temporarily out of use.

a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
cf	corrugated furnaces	
Comp	Composite (oil & ex.g.) fired	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 3,4 bar (3,5 kgf/cm²) and 4,7 square metres respectively.	
DB	Double-ended Boiler(s) for main propulsion	
(el)	electrically heated	
e(ex.g)	exhaust gas economiser	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
HWB	Hot Water Boiler(s)	
bar	1 bar = 1,02 kgf/cm² = 14.5 lbf/in²	Working pressure of boilers
kgf/cm²	kilogram-force per square centimetre	
lbf/in²	pound-force per square inch	
lwr	lower	
NB NAuxB ndb NWTB nwtdb	New Main Boiler(s). (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
ND	Natural Draught	
NNR	New Nuclear Reactor(s)	
NR	Nuclear Reactor	
(o.f)	oil-fired boiler(s)	
p or (p)	port	
pf	plain furnaces	
rcv	receiver	
rf	ribbed furnaces	
s or (s)	starboard	
SB	Single-ended Boiler(s) for main propulsion	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
upr	upper	
VB	Vertical Boiler(s)	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s) for main propulsion	
wtdb	water tube domestic boiler(s)	

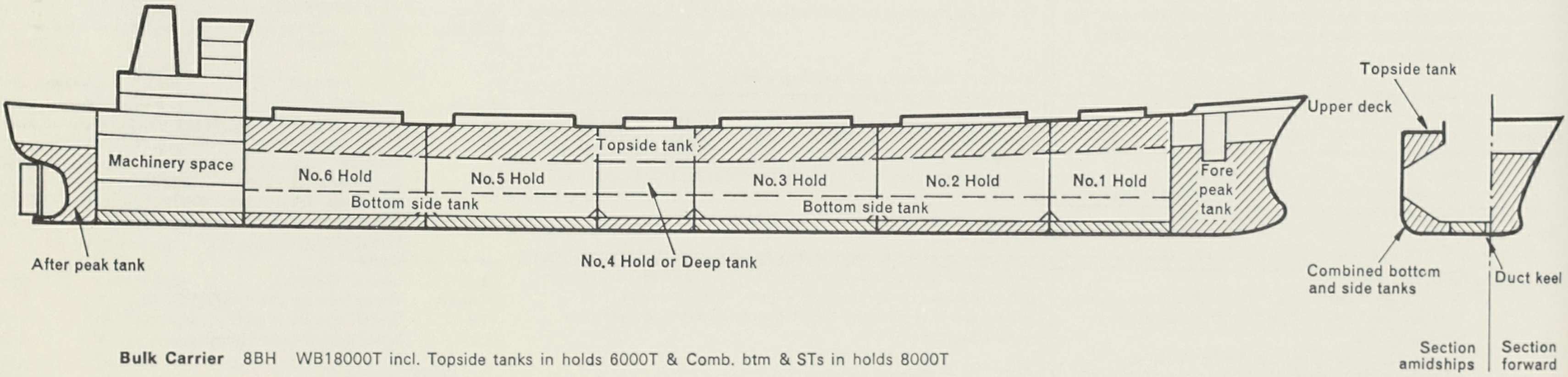
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
After peak tank
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

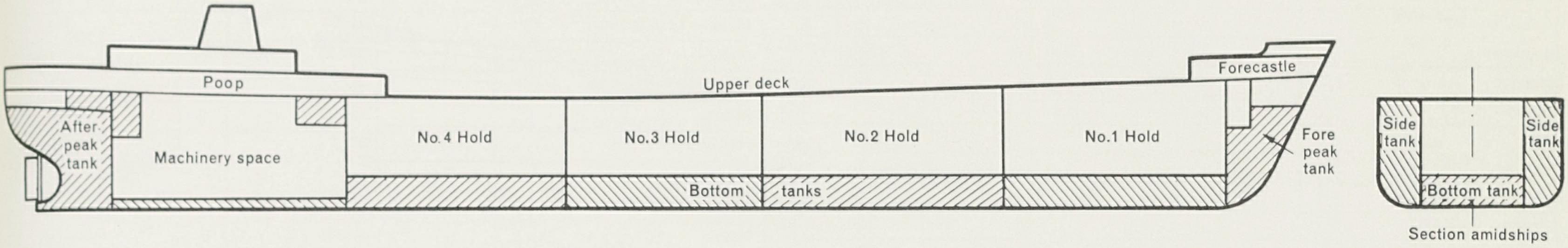
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Forecastle
Poop
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
After peak tank
Upper deck
Containers
Deep tank
Side tanks
Section amidships
Section forward

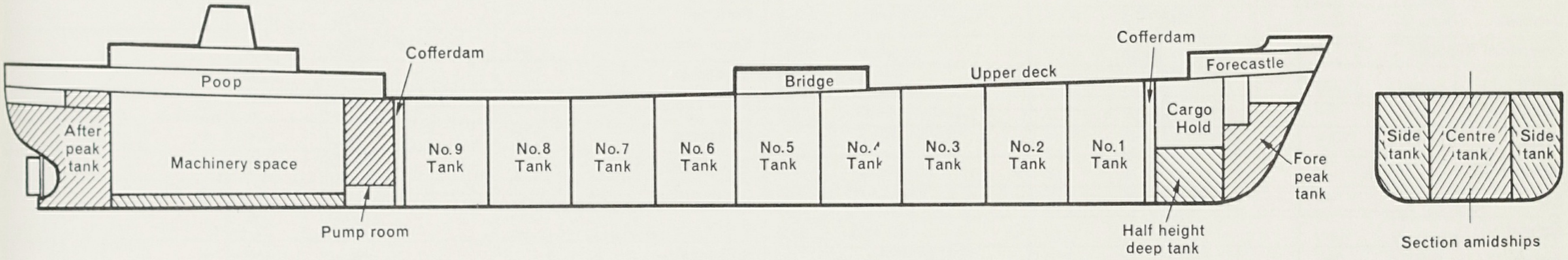
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Machinery space
Topside tank
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Bottom side tank
Bottom side tank
Fore peak tank
After peak tank
No.4 Hold or Deep tank
Topside tank
Upper deck
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

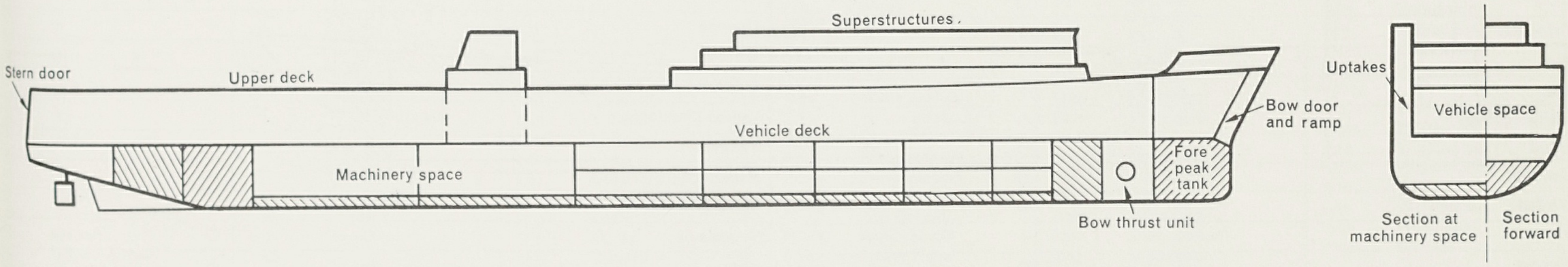
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Cofferdam
Cofferdam
Poop
Bridge
Upper deck
Forecastle
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Vehicle deck
Machinery space
Bow door and ramp
Fore peak tank
Bow thrust unit
Uptakes
Vehicle space
Section at machinery space
Section forward

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Governmental authorization

Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue Certificates (Convention/non-Convention) or Statements of Compliance as indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE	S.O.L.A.S.	TONNAGE
Algeria	+	+	+
Australia	+	◇	•
Austria	+	+	◇
Bahamas	+	+	+
Bahrain	+	+	+
Bangladesh	+	◇	+
Barbados	+	•	+
Belgium	+	◇	•
Benin	•	◇	•
Bermuda	+	◇	+
Brazil	+	+	◇
Bulgaria	•	◇	◇
Burma	+	•	◇
Burundi	+	+	•
Canada	+	•	•
Cayman Islands	+	◇	◇
Chile	◇	◇	◇
China, People's Republic of	◇	•	◇
Colombia	+	+	+
Costa Rica	+	•	◇
Cuba	+	+	◇
Cyprus	+	+	+
Czechoslovakia	+	+	+
Denmark	+	◇	•
Dominican Republic	+	+	•
Dubai	+	+	+
Ecuador	◇	•	◇
Egypt	+	•	◇
Ethiopia	+	+	+
Fiji	+	•	•
Finland	+	◇	•
France	+	•	•
Ghana	+	+	+
Gibraltar	+	◇	+
Greece	+	+	+
Guinea	•	◇	•
Guyana	+	•	•
Haiti	+	+	◇
Honduras	+	+	+
Hong Kong	+	◇	•
Hungary	◇	◇	•
Iceland	◇	◇	•
India	+	◇	◇
Indonesia	+	◇	◇
Iran	+	+	+
Iraq	+	+	+
Irish Republic	+	◇	◇
Israel	+	◇	◇
Jamaica	+	◇	•
Jordan	+	+	+
Kenya	+	+	+
Kuwait	+	◇	+
Lebanon	+	◇	+
Liberia	+	+	+
Libya	+	+	+
Madagascar	+	•	•
Malaysia	+	+	◇
Maldive Islands	+	+	+
Malta	+	+	◇
Mauritius	+	+	+
Mexico	+	+	+
Monaco	+	•	•
Morocco	+	•	◇
Mozambique	+	+	•
Nauru	+	+	+
Netherlands	◇	◇	•
Netherlands Antilles	◇	◇	•
New Zealand	+	•	•
Nicaragua	+	+	◇
Nigeria	+	◇	+
Norway	+	◇	•
Pakistan	+	◇	◇
Panama	+	+	+
Papua New Guinea	+	+	+
Philippines	+	•	◇
Portugal	◇	◇	◇
Saudi Arabia	+	+	+
Seychelles	+	+	•
Sierra Leone	+	◇	◇
Singapore	+	+	+
Somali Republic	+	+	+
South Africa	+	◇	•
Spain	◇	•	•
Sri Lanka	+	+	+
Sudan	+	◇	+
Surinam	+	+	◇
Sweden	+	•	•
Switzerland	+	+	+
Syria	+	+	•
Tanzania	+	+	+
Thailand	+	◇	◇
Tonga	+	+	+
Trinidad and Tobago	+	+	+
Tunisia	+	•	+
Turkey	+	◇	◇
Uganda	+	+	+
U.S.S.R.	◇	•	◇
U.S.A.	◇	•	•
United Kingdom	+	◇	+
Vanuatu	+	•	•
Venezuela	+	•	◇
Yemen Democratic Republic	+	•	•
Yugoslavia	◇	◇	◇
Zaire	+	+	+
Zambia	+	◇	•

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banft
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Ma
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curacao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, Oh
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dsf	Dusseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
Els	Elsinore (or Helsingor)
Emd	Emden
El F	El Ferrol
Edb	Edinburgh
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Tx
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gavle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, NJ
Hou	Houston, Tx
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingor (or Elsinore)
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ism	Ismailia
Ist	Istanbul
Jck	Jacksonville, Fl
Jed	Jeddah
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kbt	Kuala Belait
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Koln (Cologne)
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Ca
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lubeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lml	Limassol
Lod	Lodose
Lon	London
Lst	Launceston
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmo
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Gwent
Nrb	Nordby
Nrk	Newark, NJ
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, NY
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Me
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P.Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fl
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or
Plg	Porto Alegre
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Ma
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	Sao Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrucken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Seo	Seoul
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Sig	Siegen
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tonsberg
Tdh	Trondheim
Teh	Tehran
Thn	Trollhattan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
Uls	Ulsan
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, De
Wmg, Ca	Wilmington, Ca
Wmn	Wilmington, NC
Wrk	Workington
Wsm	Wesermunde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

AMENDMENTS TO BOILER PRESSURE VALUES

The following boiler pressure values are corrections to the values expressed in bar shown in Volume 1 of the 1982–83 Register (A–G).

The existing boiler pressure values expressed in kgf/cm^2 remain correct.

In Volumes 2 and 3 (H–O and P–Z) the correct values are published for both units within each ship's entry.

7208235 **A. C. CROSBIE** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5000201 **A. KAVAGI** Col. 7 Amend 2 SB 225lbf/in^2 (1,5bar) hs457,7 to 2 SB 225lbf/in^2 (15,6bar) hs457,7

7408809 **ABBEY** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 9kgf/cm^2 (0,8bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

5032943 **ABC ADEN** Col. 7 Amend ✠db 105lbf/in^2 (0,7bar) class withdrawn 3/61 to ✠db 105lbf/in^2 (7,3bar) class withdrawn 3/61

5018399 **ABDULLAH** Col. 7 Amend (wtdb 150lbf/in^2 (1,0bar)) to (wtdb 150lbf/in^2 (10,4bar))

5001281 **ABIDA** Col. 7 Amend 3 WTAuxB(2 o.f. 1 ex.g.) 220lbf/in^2 (1,5bar) to 3 WTAuxB(2 o.f. 1 ex.g.) 220lbf/in^2 (15,2bar)

6508121 **ABU ALIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7913505 **ABU HALIFAH** Col. 7 Amend AuxB(o.f.) 7,7kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 7,7kgf/cm^2 (7,6bar) e(ex.g) 11kgf/cm^2 (10,8bar)

6410312 **ABU HOSNA** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6417023 **ABU RASHID** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6516403 **ABU YUSSUF** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5021530 **ABULFEDA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5001970 **ABULWAFA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7507631 **ABUQIR** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

5001633 **ACAVUS** Col. 7 Amend 2 WTB 575lbf/in^2 (3,9bar) Spt 454,5°C 565lbf/in^2 (3,9bar) hs1409,6 sg 125lbf/in^2 (0,8bar) to 2 WTB 575lbf/in^2 (39,7bar) Spt 454,5°C 565lbf/in^2 (39,0bar) hs1409,6 sg 125lbf/in^2 (8,7bar)

6705987 **ACHAIOS** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) to AuxB 180lbf/in^2 (12,5bar)

5001748 **ACHATINA** Col. 7 Amend 2 WTB 575lbf/in^2 (3,9bar) Spt 454,5°C 565lbf/in^2 (3,9bar) hs1409,6 sg 125lbf/in^2 (0,8bar) to 2 WTB 575lbf/in^2 (39,7bar) Spt 454,5°C 565lbf/in^2 (39,0bar) hs1409,6 sg 125lbf/in^2 (8,7bar)

5048344 **ACHILLET** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 150lbf/in^2 (1,0bar) to 3 AuxB(2 o.f. 1 ex.g.) 150lbf/in^2 (10,4bar)

5191892 **ACHILLEUS** Col. 7 Amend 2 db 100lbf/in^2 (0,6bar) to 2 db 100lbf/in^2 (6,9bar)

5001932 **ACILA** Col. 7 Amend 2 WTAuxB(o.f.) 234lbf/in^2 (1,6bar) NWTAuxB(ex.g.) fitted5/72 220lbf/in^2 (1,5bar) to 2 WTAuxB(o.f.) 234lbf/in^2 (16,2bar) NWTAuxB(ex.g.) fitted5/72 220lbf/in^2 (15,2bar)

5001956 **ACMAEA** Col. 7 Amend 2 WTAuxB(o.f.) 220lbf/in^2 (1,5bar) NWTAuxB(ex.g.) 11/79 220lbf/in^2 (1,5bar) to 2 WTAuxB(o.f.) 220lbf/in^2 (15,2bar) NWTAuxB(ex.g.) 11/79 220lbf/in^2 (15,2bar)

6822101 **ACMI** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6900410 **ACONCAGUA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7119745 **ACONCAGUA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

6901426 **ACT 1** Col. 7 Amend 2 WTB 1055lbf/in^2 (7,2bar) Spt 515,6°C 960lbf/in^2 (6,6bar) hs2842,8 WTAuxB 100lbf/in^2 (0,6bar) sg 100lbf/in^2 (0,6bar) to 2 WTB 1055lbf/in^2 (72,8bar) Spt 515,6°C 960lbf/in^2 (66,2bar) hs2842,8 WTAuxB 100lbf/in^2 (6,9bar) sg 100lbf/in^2 (6,9bar)

6913077 **ACT 2** Col. 7 Amend 2 WTB 1055lbf/in^2 (7,2bar) Spt 515,6°C 960lbf/in^2 (6,6bar) hs2842,8 WTAuxB 100lbf/in^2 (0,6bar) sg 100lbf/in^2 (0,6bar) to 2 WTB 1055lbf/in^2 (72,8bar) Spt 515,6°C 960lbf/in^2 (66,2bar) hs2842,8 WTAuxB 100lbf/in^2 (6,9bar) sg 100lbf/in^2 (6,9bar)

7052909 **ACT 3** Col. 7 Amend 2 WTB 76kgf/cm^2 (7,4bar) Spt 514°C 69kgf/cm^2 (6,7bar) hs3098,3 AuxB 8kgf/cm^2 (0,7bar) sg 8kgf/cm^2 (0,7bar)-sg 100lbf/in^2 (0,6bar) to 2 WTB 76kgf/cm^2 (74,6bar) Spt 514°C 69kgf/cm^2 (67,7bar) hs3098,3 AuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar) sg 100lbf/in^2 (6,9bar)

7108162 **ACT 4** Col. 7 Amend 2 WTB 76kgf/cm^2 (7,4bar) Spt 267,8°C 69kgf/cm^2 (6,7bar) hs2879,9 WTAuxB 8kgf/cm^2 (0,7bar) sg 8kgf/cm^2 (0,7bar) to 2 WTB 76kgf/cm^2 (74,6bar) Spt 267,8°C 69kgf/cm^2 (67,7bar) hs2879,9 WTAuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar)

7123382 **ACT 5** Col. 7 Amend 2 WTB 76kgf/cm^2 (7,4bar) Spt 514°C 69kgf/cm^2 (6,7bar) hs3098,3 AuxB 8kgf/cm^2 (0,7bar) sg 8kgf/cm^2 (0,7bar) to 2 WTB 76kgf/cm^2 (74,6bar) Spt 514°C 69kgf/cm^2 (67,7bar) hs3098,3 AuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar)

7226275 **ACT 6** Col. 7 Amend 2 WTB 76kgf/cm^2 (7,4bar) Spt 514°C 69kgf/cm^2 (6,7bar) hs3098,3 AuxB 8kgf/cm^2 (0,7bar) sg 8kgf/cm^2 (0,7bar) to 2 WTB 76kgf/cm^2 (74,6bar) Spt 514°C 69kgf/cm^2 (67,7bar) hs3098,3 AuxB 8kgf/cm^2 (7,9bar) sg 8kgf/cm^2 (7,9bar)

7416923 **ACT 7** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) 2 AuxB(ex.g.) & rcv 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB(ex.g.) & rcv 8kgf/cm^2 (7,9bar)

5002065 **ACTEON** Col. 7 Amend 2 WTAuxB 220lbf/in^2 (1,5bar) to 2 WTAuxB 220lbf/in^2 (15,2bar)

6906983 **ACTIVITY** Col. 7 Amend db 150lbf/in^2 (1,0bar) to db 150lbf/in^2 (10,4bar)

7525695 **AD ASTRA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7122508 **ADA GORTHON** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5077204 **ADAMANTIOS S** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7802249 **ADDIRIYAH** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5226154 **ADEL** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 120lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 120lbf/in^2 (8,3bar)

7362823 **ADELIA MARIA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7616602 **ADELPHI YEMELOS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7305007 **ADIYAMAN** Col. 7 Amend WTAuxB(o.f.) 10kgf/cm^2 (0,9bar) to WTAuxB(o.f.) 10kgf/cm^2 (9,9bar)

5117846 **ADMIRAL** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

5387166 **ADMIRAL BEAUFORT** Col. 7 Amend 2 WTB 225lbf/in^2 (1,5bar) hs585,3 to 2 WTB 225lbf/in^2 (15,6bar) hs585,3

5387142 **ADMIRAL FITZROY** Col. 7 Amend 2 WTB 225lbf/in^2 (1,5bar) hs585,3 to 2 WTB 225lbf/in^2 (15,6bar) hs585,3

6413780 **ADMIRAL ZMAJEVIC** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

7050949 **ADONIS T** Col. 7 Amend AuxB(1 Comp) 7kgf/cm^2 (0,6bar) to AuxB(1 Comp) 7kgf/cm^2 (6,9bar)

7361180 **ADRIAN MAERSK** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 513°C 67kgf/cm^2 (6,5bar) hs2091,5 sg 8,7kgf/cm^2 (0,8bar) to 2 WTB 75kgf/cm^2 (73,6bar) Spt 513°C 67kgf/cm^2 (65,7bar) hs2091,5 sg 8,7kgf/cm^2 (8,6bar)

7431258 **ADRIATIC SKOU** Col. 7 Amend AuxB(o.f.) 7,7kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 7,7kgf/cm^2 (7,6bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7305356 **ADRIATIK** Col. 7 Amend AuxB(Comp) 6kgf/cm^2 (0,5bar) to AuxB(Comp) 6kgf/cm^2 (5,9bar)

7627924 **ADVENTURE** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5348299 **ADVENTURER I** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) e(ex.g) 180lbf/in^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar) e(ex.g) 180lbf/in^2 (12,5bar)

7383906 **ADVISER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) ✠NAuxB(ex.g.) 5/80 8kgf/cm^2 (0,7bar) rcv 0, 69N/mm^2 (kgf/cm^2) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) ✠NAuxB(ex.g.) 5/80 8kgf/cm^2 (7,9bar) rcv 0, 69N/mm^2 (kgf/cm^2)

6714043 **AEGEAN MONARCH** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 120lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 120lbf/in^2 (8,3bar)

6400018 **AEGEAN REEFER** Col. 7 Amend AuxB 71lbf/in^2 (0,4bar) e(ex.g) 71lbf/in^2 (0,4bar) to AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar)

7312452 **AEGEAN SEA** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs668,9 e(ex.g) 22kgf/cm^2 (2,1bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs668,9 e(ex.g) 22kgf/cm^2 (21,6bar)

5409536 **AEGEAN SEA** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

6610209 **AEGEAN SKY** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 156lbf/in^2 (1,0bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 156lbf/in^2 (10,8bar)

5333880 **AEGEAN SKY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7370909 **AEGEAN SUN** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs680,5 e(ex.g) 22kgf/cm^2 (2,1bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs680,5 e(ex.g) 22kgf/cm^2 (21,6bar)

5200796 **AEGEAN SUN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) ✠NAuxB(ex.g.) 9/65 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar) ✠NAuxB(ex.g.) 9/65 120lbf/in^2 (8,3bar)

6403228 **AEGEAN WAVE** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6600515 **AEGNOUSSIOTIS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

5003784 **AELLO** Col. 7 Amend 2 WTB 700lbf/in^2 (4,8bar) Spt 454,5°C 620lbf/in^2 (4,2bar) sg 120lbf/in^2 (0,8bar) hs2287,1 to 2 WTB 700lbf/in^2 (48,3bar) Spt 454,5°C 620lbf/in^2 (42,8bar) sg 120lbf/in^2 (8,3bar) hs2287,1

7311692 **AENEAS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5057187 **AESAREA** Col. 7 Amend 2 WTB 400lbf/in^2 (2,7bar) Spt 343,4°C hs898,6 2 db 60lbf/in^2 (0,4bar) to 2 WTB 400lbf/in^2 (27,6bar) Spt 343,4°C hs898,6 2 db 60lbf/in^2 (4,2bar)

5004013 **AFRAM RIVER** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 128lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar)

7343138 **AFRAN EQUATOR** Col. 7 Amend 2 WTAuxB 36kgf/cm^2 (3,5bar) Spt 31kgf/cm^2 (3,0bar) hs1068,4 e(ex.g) 39kgf/cm^2 (3,8bar) Spt 31,5kgf/cm^2 (3,0bar) to 2 WTAuxB 36kgf/cm^2 (35,3bar) Spt 31kgf/cm^2 (30,4bar) hs1068,4 e(ex.g) 39kgf/cm^2 (38,3bar) Spt 31,5kgf/cm^2 (30,9bar)

7370856 **AFRAN HORIZON** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs573,9 e(ex.g) 22kgf/cm^2 (2,1bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs573,9 e(ex.g) 22kgf/cm^2 (21,6bar)

7129611 **AFRAN ZENITH** Col. 7 Amend 2 WTAuxB primary 55kgf/cm^2 (5,4bar) secondary 15,5kgf/cm^2 (1,5bar) Spt 12,5kgf/cm^2 (1,2bar) AuxB(Comp) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to 2 WTAuxB primary 55kgf/cm^2 (54,0bar) secondary 15,5kgf/cm^2 (15,2bar) Spt 12,5kgf/cm^2 (12,3bar) AuxB(Comp) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7342964 **AFRIC STAR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7427570 **AFRICA** Col. 7 Amend 2 WTB 77kgf/cm^2 (7,5bar) Spt 513°C 65kgf/cm^2 (6,3bar) hs4524,3 AuxB(Package) 10kgf/cm^2 (0,9bar) sg 9,3kgf/cm^2 (0,9bar) to 2 WTB 77kgf/cm^2 (75,6bar) Spt 513°C 65kgf/cm^2 (63,8bar) hs4524,3 AuxB(Package) 10kgf/cm^2 (9,9bar) sg 9,3kgf/cm^2 (9,2bar)

7125328 **AFRICA PALM** Col. 7 Amend WTAuxB(o.f.) 10kgf/cm^2 (0,9bar) hs116,0 e(ex.g) 13kgf/cm^2 (1,2bar) to WTAuxB(o.f.) 10kgf/cm^2 (9,9bar) hs116,0 e(ex.g) 13kgf/cm^2 (12,8bar)

6702557 **AFRICAN DIAMOND** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar)

7422843 **AFRICAN EXPRESS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5242926 **AFSTRALOS** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) Spt e(ex.g) 180lbf/in^2 (1,2bar) to AuxB 180lbf/in^2 (12,5bar) Spt e(ex.g) 180lbf/in^2 (12,5bar)

7310272 **AGATE** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

5088289 **AGATHA F** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) e(ex.g) 135lbf/in^2 (0,9bar) to 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 135lbf/in^2 (9,4bar)

5403427 **AGHIA MARINA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 150lbf/in^2 (1,0bar) to 2 AuxB(1 o.f. 1 ex.g.) 150lbf/in^2 (10,4bar)

6607678 **AGHIOS GERASSIMOS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5037199 **AGHIOS NICOLAOS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5326851 **AGHIOS NIKOLAOS B.** Col. 7 Amend db 7kgf/cm^2 (0,6bar) to db 7kgf/cm^2 (6,9bar)

5088552 **AGIA ANASTASIA** Col. 7 Amend WTAuxB 100lbf/in^2 (0,6bar) e(ex.g) 135lbf/in^2 (0,9bar) to WTAuxB 100lbf/in^2 (6,9bar) e(ex.g) 135lbf/in^2 (9,4bar)

6822010 **AGIA SKEPI** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5211848 **AGIA VARVARA** Col. 7 Amend AuxB(Comp) 120lbf/in^2 (0,8bar) to AuxB(Comp) 120lbf/in^2 (8,3bar)

5029130 **AGILITY** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

5087651 **AGIOS GEORGIOS III** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) (e(ex.g) 120lbf/in^2 (0,8bar)) to 2 AuxB 120lbf/in^2 (8,3bar) (e(ex.g) 120lbf/in^2 (8,3bar))

7229411 **AGIOS MATTHEOS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5151000 **AGIOS NECTARIOS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7042253 **AGIOS NIKOLAS** Col. 7 Amend AuxB(Comp) 115lbf/in^2 (0,8bar) to AuxB(Comp) 115lbf/in^2 (8,0bar)

5005342 **AGIOS VLASIOS V** Col. 7 Amend 2 WTB 707lbf/in^2 (4,8bar) Spt 454,5°C 618lbf/in^2 (4,2bar) hs2578,9 sg 142lbf/in^2 (0,9bar) to 2 WTB 707lbf/in^2 (48,8bar) Spt 454,5°C 618lbf/in^2 (42,7bar) hs2578,9 sg 142lbf/in^2 (9,8bar)

7351240 **AGIP GELA** Col. 7 Amend WTAuxB 20kgf/cm^2 (1,9bar) Spt 240°C 15kgf/cm^2 (1,4bar) hs487,8 e(ex.g) 16kgf/cm^2 (1,5bar) sg 15kgf/cm^2 (1,4bar) Spt 14,8kgf/cm^2 (1,4bar) to WTAuxB 20kgf/cm^2 (19,7bar) Spt 240°C 15kgf/cm^2 (14,8bar) hs487,8 e(ex.g) 16kgf/cm^2 (15,7bar) sg 15kgf/cm^2 (14,8bar) Spt 14,8kgf/cm^2 (14,6bar)

7351252 **AGIP RAVENNA** Col. 7 Amend WTAuxB(o.f.) 20kgf/cm^2 (1,9bar) Spt 115,6°C 15kgf/cm^2 (1,4bar) hs489,8 e(ex.g) 16kgf/cm^2 (1,5bar) Spt 14,8kgf/cm^2 (1,4bar) to WTAuxB(o.f.) 20kgf/cm^2 (19,7bar) Spt 115,6°C 15kgf/cm^2 (14,8bar) hs489,8 e(ex.g) 16kgf/cm^2 (15,7bar) Spt 14,8kgf/cm^2 (14,6bar)

5005770 **AGUA GRANDE** Col. 7 Amend 2 WTAuxB primary 711lbf/in^2 (4,9bar) secondary 178lbf/in^2 (1,2bar) AuxB(ex.g.) 178lbf/in^2 (1,2bar) to 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 178lbf/in^2 (12,3bar) AuxB(ex.g.) 178lbf/in^2 (12,3bar)

7610335 **AHMAD AL-FATEH** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7532129 **AHMOS** Col. 7 Amend AuxB(o.f.) 5,5kgf/cm^2 (0,5bar) AuxB(ex.g.) & htr 7,5kgf/cm^2 (0,7bar) rcv. 0,54N/mm^2 (5,5kgf/cm^2) to AuxB(o.f.) 5,5kgf/cm^2 (5,4bar) AuxB(ex.g.) & htr 7,5kgf/cm^2 (7,4bar) rcv. 0,54N/mm^2 (5,5kgf/cm^2)

7315430 **AIDA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6516312 **AIFANOURIOS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7038379 **AILSA PRINCESS** Col. 7 Amend 2 db 70lbf/in^2 (0,4bar) to 2 db 70lbf/in^2 (4,9bar)

6506252 **AIME GAUDREAU** Col. 7 Amend ndb 12/78 65lbf/in^2 (0,4bar) to ndb 12/78 65lbf/in^2 (4,5bar)

7410929 **AIN TAURGA** Col. 7 Amend 2 WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) AuxB(ex.g.) 10kgf/cm^2 (0,9bar) to 2 WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) AuxB(ex.g.) 10kgf/cm^2 (9,9bar)

7224576 **AIN ZALAH** Col. 7 Amend 2 WTAuxB(o.f.) 16kgf/cm^2 (1,5bar) hs534,2 e(ex.g) 14kgf/cm^2 (1,3bar) to 2 WTAuxB(o.f.) 16kgf/cm^2 (15,7bar) hs534,2 e(ex.g) 14kgf/cm^2 (13,8bar)

7125926 **AIOLOS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6800866 **AJANTA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7401239 **AJDABYA** Col. 7 Amend WTB 74kgf/cm^2 (7,2bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs3493,1 WTB 70,6kgf/cm^2 (6,9bar) Spt 320°C 67,3kgf/cm^2 (6,6bar) hs755,3 to WTB 74kgf/cm^2 (72,6bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs3493,1 WTB 70,6kgf/cm^2 (69,3bar) Spt 320°C 67,3kgf/cm^2 (66,0bar) hs755,3

5028485 **AJWA** Col. 7 Amend AuxB 57lbf/in^2 (0,4bar) e(ex.g) 57lbf/in^2 (0,4bar) to AuxB 57lbf/in^2 (4,0bar) e(ex.g) 57lbf/in^2 (4,0bar)

5013648 **AKARITA** Col. 7 Amend 2 AuxB(ex.g.) 100lbf/in^2 (0,6bar) (✠NAuxB(o.f.) 3/72 142lbf/in^2 (0,9bar)) to 2 AuxB(ex.g.) 100lbf/in^2 (6,9bar) (✠NAuxB(o.f.) 3/72 142lbf/in^2 (9,8bar))

7233761 **AKARNANIA** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

6913601 **AKBAR** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) & htr 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) & htr 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 5kgf/cm^2 (4,9bar)

7116975 **AKBAR** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

5006827 **AKDENIZ** Col. 7 Amend 2 SB 200lbf/in^2 (1,3bar) hs364,0 6cf to 2 SB 200lbf/in^2 (13,8bar) hs364,0 6cf

7530468 **AKMI** Col. 7 Amend AuxB(1 o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 11kgf/cm^2 (1,0bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(1 o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) rcv 0,69N/mm^2 (7kgf/cm^2)

7110309 **AKMON** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) rcv 0,69N/mm^2 (7kgf/cm^2) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar) rcv 0,69N/mm^2 (7kgf/cm^2)

5144083 **AKRA RION** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

5340883 **AKRA TENARON** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

5077060 **AKTIAN** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

5129758 **AL AHMADI** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7003520 **AL AHMADIAH** Col. 7 Amend AuxB(ex.g.) 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(ex.g.) 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (5kgf/cm^2) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

6713922 **AL AMIRAH** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7386831 **AL ANDALUS** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs1793,3 to 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs1793,3

7127388 **AL ARIDHIAH** Col. 7 Amend WTAuxB(o.f.) 5kgf/cm^2 (0,4bar) (AuxB(ex.g.) & htr 7kgf/cm^2 (0,6bar) (rcv 0,49N/mm^2 (5kgf/cm^2))) to WTAuxB(o.f.) 5kgf/cm^2 (4,9bar) (AuxB(ex.g.) & htr 7kgf/cm^2 (6,9bar) (rcv 0,49N/mm^2 (5kgf/cm^2)))

5328421 **AL ASSIRI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5272608 **AL BANDARI** Col. 7 Amend AuxB(ex.g.) 114lbf/in^2 (0,7bar) to AuxB(ex.g.) 114lbf/in^2 (7,9bar)

6612398 **AL BASEER** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

7107869 **AL DAMMAM I** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) & rcv 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) & rcv 8kgf/cm^2 (7,9bar)

7717456 **AL ESRAA** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) 5kgf/cm^2 (4,9bar)

7227621 **AL FARWANIAH** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar)

7610373 **AL FUJAIRAH** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7110933 **AL GURAINIAH** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) (AuxB(ex.g.) & rcv 5kgf/cm^2 (0,4bar) rcv 0,49N/mm^2 (skgf/cm^2)) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) (AuxB(ex.g.) & rcv 5kgf/cm^2 (4,9bar) rcv 0,49N/mm^2 (skgf/cm^2))

7717468 **AL HAMRAA** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) 5kgf/cm^2 (4,9bar)

5127528 **AL HIJAZI** Col. 7 Amend WTAuxB 114lbf/in^2 (0,7bar) to WTAuxB 114lbf/in^2 (7,9bar)

6823088 **AL HOFUF** Col. 7 Amend AuxB(o.f.) 115lbf/in^2 (0,8bar) AuxB(ex.g.) & rcv 115lbf/in^2 (0,8bar) to AuxB(o.f.) 115lbf/in^2 (8,0bar) AuxB(ex.g.) & rcv 115lbf/in^2 (8,0bar)

6345294 **AL KAHERAH** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6828557 **AL KHAFJI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (0,8bar) & stm rcv to 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (8,0bar) & stm rcv

5305699 **AL KHAIRAT** Col. 7 Amend db 49lbf/in^2 (0,3bar) to db 49lbf/in^2 (3,4bar)

6515148 **AL KHALEEJ** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7374840 **AL KHALIDA** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar)

7302823 **AL KHLOOD** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (0,9bar) to 2 AuxB(1 o.f. 1 ex.g) 10kgf/cm^2 (9,9bar)

6521331 **AL MALAZ** Col. 7 Amend 2 AuxB 178lbf/in^2 (1,2bar) e(ex.g) 199lbf/in^2 (1,3bar) to 2 AuxB 178lbf/in^2 (12,3bar) e(ex.g) 199lbf/in^2 (13,8bar)

7003532 **AL MANSOURIAH** Col. 7 Amend WTAuxB 5kgf/cm^2 (0,4bar) (AuxB(ex.g.) & htr 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2)) to WTAuxB 5kgf/cm^2 (4,9bar) (AuxB(ex.g.) & htr 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (5kgf/cm^2))

7340930 **AL MUBARAKIAH** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7612589 **AL MUHARRAQ** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

5092266 **AL NABILA** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

6411744 **AL NAJDI** Col. 7 Amend 2 WTAuxB primary 740lbf/in^2 (5,1bar) secondary 245lbf/in^2 (1,6bar) Spt 282,3°C 225lbf/in^2 (1,5bar) e(ex.g) 284lbf/in^2 (1,9bar) to 2 WTAuxB primary 740lbf/in^2 (51,1bar) secondary 245lbf/in^2 (16,9bar) Spt 282,3°C 225lbf/in^2 (15,6bar) e(ex.g) 284lbf/in^2 (19,6bar)

7503570 **AL NASR** Col. 7 Amend db 10kgf/cm^2 (0,9bar) to db 10kgf/cm^2 (9,9bar)

7110957 **AL OMARIAH** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) (AuxB(ex.g.) rcv & htr 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (skgf/cm^2)) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) (AuxB(ex.g.) rcv & htr 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (skgf/cm^2))

7019062 **AL QASIM** Col. 7 Amend WTB(p) 70,5kgf/cm^2 (6,9bar) Spt 510°C 64,5kgf/cm^2 (6,3bar) hs2117,6 WTB(s) 66,8kgf/cm^2 (6,5bar) Spt 320°C 64,5kgf/cm^2 (6,3bar) hs414,8 to WTB(p) 70,5kgf/cm^2 (69,2bar) Spt 510°C 64,5kgf/cm^2 (63,3bar) hs2117,6 WTB(s) 66,8kgf/cm^2 (65,6bar) Spt 320°C 64,5kgf/cm^2 (63,3bar) hs414,8

6622410 **AL QURAIN** Col. 7 Amend ✠NAuxB(o.f.) 11/79 14,2kgf/cm^2 (1,4bar) e(ex.g) 200lbf/in^2 (1,3bar) to ✠NAuxB(o.f.) 11/79 14,2kgf/cm^2 (14,0bar) e(ex.g) 200lbf/in^2 (13,8bar)

7527265 **AL RAHIM** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7616664 **AL RAHMAN** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7705568 **AL RAKEEB** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7621994 **AL RAOUF** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7622015 **AL RASHED** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7612553 **AL RAYYAN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7621982 **AL RAZAK** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7616688 **AL RAZIQ** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7616676 **AL REDHA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7001651 **AL RISALA** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7327081 **AL RIYADH** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs3536,7 to 2 WTB 74kgf/cm^2 (72,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs3536,7

7025619 **AL RUMAITHIAH** Col. 7 Amend WTAuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) & htr 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2) to WTAuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) & htr 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (5kgf/cm^2)

6820751 **AL SABAHIAH** Col. 7 Amend WTAuxB(o.f.) 5kgf/cm^2 (0,4bar) hs78,7 (AuxB(ex.g.) & htr 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2)) to WTAuxB(o.f.) 5kgf/cm^2 (4,9bar) hs78,7 (AuxB(ex.g.) & htr 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (5kgf/cm^2))

7334694 **AL SALEHIAH** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) (AuxB(ex.g.) 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2)) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) (AuxB(ex.g.) 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (5kgf/cm^2))

7340942 **AL SALIMIAH** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

6910518 **AL SHAMIAH** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) Spt 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar) Spt 7kgf/cm^2 (6,9bar)

7227633 **AL SHIDADIAH** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) (AuxB(ex.g.) 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2)) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) (AuxB(ex.g.) 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (5kgf/cm^2))

6705303 **AL SHUWAIKH** Col. 7 Amend 2 WTAuxB primary 51kgf/cm^2 (5,0bar) secondary 17kgf/cm^2 (1,6bar) e(ex.g) 22kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) to 2 WTAuxB primary 51kgf/cm^2 (50,1bar) secondary 17kgf/cm^2 (16,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Spt 17,5kgf/cm^2 (17,2bar)

6517225 **AL TAHIR** Col. 7 Amend 2 WTAuxB 120lbf/in^2 (0,8bar) to 2 WTAuxB 120lbf/in^2 (8,3bar)

5059020 **AL TAIF** Col. 7 Amend 2 db 100lbf/in^2 (0,6bar) to 2 db 100lbf/in^2 (6,9bar)

7236907 **AL TAMEEM** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar)

5202586 **AL TASLIM** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5061449 **AL TAWWAB** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7802275 **AL WATTYAH** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g 7kgf/cm^2 (6,9bar)

7612539 **AL YAMAMAH** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7817464 **AL YARMOUK** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) WTAuxB(ex.g.) & rcv 5kgf/cm^2 (0,4bar) hs154,8 to AuxB(o.f.) 5kgf/cm^2 (4,9bar) WTAuxB(ex.g.) & rcv 5kgf/cm^2 (4,9bar) hs154,8

6611679 **AL YASRAH** Col. 7 Amend NAuxB(o.f.) 9/79 14,2kgf/cm^2 (1,4bar) e(ex.g) 200lbf/in^2 (1,3bar) to NAuxB(o.f.) 9/79 14,2kgf/cm^2 (14,0bar) e(ex.g) 200lbf/in^2 (13,8bar)

6803703 **AL-ABEDIN** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) 71lbf/in^2 (0,4bar) rcv 0,69N/mm^2 (100lbg/in^2) to 2 WTAuxB(1 o.f. 1 ex.g.) 71lbf/in^2 (4,9bar) rcv 0,69N/mm^2 (100lbg/in^2)

7514074 **AL-BAATH** Col. 7 Amend 2 db(o.f.) 9kgf/cm^2 (0,8bar) to 2 db(o.f.) 9kgf/cm^2 (8,9bar)

7714595 **AL-BAHAR AL-ARABI** Col. 7 Amend db(o.f.) 10kgf/cm^2 (0,9bar) to db(o.f.) 10kgf/cm^2 (9,9ba

6513918 **AL-BARAT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7354888 **AL-DHAFRAH** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 63,6kgf/cm^2 (6,2bar) hs3697,5 to 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 63,6kgf/cm^2 (62,4bar) hs3697,5

7396159 **AL-FAIHA** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 515°C 64,5kgf/cm^2 (6,3bar)) hs3832,2 to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 64,5kgf/cm^2 (63,3bar)) hs3832,2

5402904 **AL-KUWAIT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (5,9bar)

5077278 **AL-MEDINA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 115lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 115lbf/in^2 (8,0bar)

7716127 **AL-SAHIL AL-ARABI** Col. 7 Amend db(o.f.) 10kgf/cm^2 (0,9bar) to db(o.f.) 10kgf/cm^2 (9,9bar)

7342897 **AL-SALAMA** Col. 7 Amend AuxB(o.f.) 10,9kgf/cm^2 (1,0bar) e(ex.g) 13,8kgf/cm^2 (1,3bar) to AuxB(o.f.) 10,9kgf/cm^2 (10,7bar) e(ex.g) 13,8kgf/cm^2 (13,6bar)

5168352 **AL-SALMA** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

7224631 **AL-SOLAIBIAH** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) (AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (skgf/cm^2)) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) (AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (skgf/cm^2))

7017753 **AL-TAHA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7342885 **AL-ZAHRA** Col. 7 Amend AuxB 10,9kgf/cm^2 (1,0bar) e(ex.g) 13,9kgf/cm^2 (1,3bar) to AuxB 10,9kgf/cm^2 (10,7bar) e(ex.g) 13,9kgf/cm^2 (13,7bar)

6615261 **ALACRITY** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

6621789 **ALADIN B.** Col. 7 Amend WTAuxB(o.f.) 16kgf/cm^2 (1,5bar) e(ex.g) 23kgf/cm^2 (2,2bar) Spt 16kgf/cm^2 (1,5bar) to WTAuxB(o.f.) 16kgf/cm^2 (15,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Spt 16kgf/cm^2 (15,7bar)

7507590 **ALANFUSHI** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10lbf/in^2 (0,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10lbf/in^2 (0,7bar)

5415432 **ALARIC** Col. 7 Amend AuxB(ex.g.) 114lbf/in^2 (0,7bar) ✠NAuxB(o.f.) 11/64 114lbf/in^2 (0,7bar) to AuxB(ex.g.) 114lbf/in^2 (7,9bar) ✠NAuxB(o.f.) 11/64 114lbf/in^2 (7,9bar)

5152420 **ALASKAN TRADER** Col. 7 Amend 2 AuxB 142lbf/in^2 (0,9bar) AuxB(ex.g.) 150lbf/in^2 (1,0bar) to 2 AuxB 142lbf/in^2 (9,8bar) AuxB(ex.g.) 150lbf/in^2 (10,4bar)

5387312 **ALBADR** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 5kgf/cm^2 (4,9bar)

6829020 **ALBAFORTH** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5008370 **ALBATROSS** Col. 7 Amend ✠ndb made66 fitted12/70 125lbf/in^2 (0,8bar) to ✠ndb made66 fitted12/70 125lbf/in^2 (8,7bar)

7361192 **ALBERT MAERSK** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 513°C 67kgf/cm^2 (6,5bar)) hs2091,5 sg 8,7kgf/cm^2 (0,8bar) to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 513°C 67kgf/cm^2 (65,7bar)) hs2091,5 sg 8,7kgf/cm^2 (8,6bar)

5136957 **ALBERTO MONTEIRO** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6916847 **ALBION** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

5042637 **ALBIS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6821925 **ALBRIGHT EXPLORER** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6815043 **ALBRIGHT PIONEER** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7030999 **ALCAZAR** Col. 7 Amend 2 WTAuxB 24,4kgf/cm^2 (2,4bar) (Spt 260°C 21kgf/cm^2 (2,0bar)) hs1652,2 ✠ne(ex.g) 2/74 7kgf/cm^2 (0,6bar) to 2 WTAuxB 24,4kgf/cm^2 (24,0bar) (Spt 260°C 21kgf/cm^2 (20,6bar)) hs1652,2 ✠ne(ex.g) 2/74 7kgf/cm^2 (6,9bar)

7319321 **ALCAZAR** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7507681 **ALCHATBY** Col. 7 Amend AuxB(outer) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(outer) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6923448 **ALCHIBA** Col. 7 Amend 2 WTAuxB 45kgf/cm^2 (4,4bar) Spt 17kgf/cm^2 (1,6bar) e(ex.g) 15kgf/cm^2 (1,4bar) to 2 WTAuxB 45kgf/cm^2 (44,2bar) Spt 17kgf/cm^2 (16,7bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7812048 **ALCUDIA** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

7432991 **ALCYON** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7600823 **ALDABI** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7604336 **ALDEBARAN** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,2kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) AuxB(ex.g.) 7,2kgf/cm^2 (7,1bar)

7602376 **ALEGRIA DE PIO** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

5009740 **ALEJANDRO ZUBIZARRETA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6610211 **ALEMDAR II** Col. 7 Amend db 64lbf/in^2 (0,4bar) to db 64lbf/in^2 (4,5bar)

7910761 **ALEXANDER** Col. 7 Amend WTAuxB(o.f.) 17,3kgf/cm^2 (1,7bar) Spt 230°C 16,3kgf/cm^2 (1,6bar) hs2234,2 AuxB(ex.g.) & htr 8,2kgf/cm^2 (0,8bar) Spt 7,1kgf/cm^2 (0,7bar) hs2234,2 rcv 0,70N/mm^2 (7,14kgf/cm^2) to WTAuxB(o.f.) 17,3kgf/cm^2 (17,0bar) Spt 230°C 16,3kgf/cm^2 (16,0bar) hs2234,2 AuxB(ex.g.) & htr 8,2kgf/cm^2 (8,1bar) Spt 7,1kgf/cm^2 (7,0bar) hs2234,2 rcv 0,70N/mm^2 (7,14kgf/cm^2)

6505997 **ALEXANDRA** Col. 7 Amend AuxB(ex.g.) 100lbf/in^2 (0,6bar) ✠NAuxB(o.f.) 8/71 100lbf/in^2 (0,6bar) to AuxB(ex.g.) 100lbf/in^2 (6,9bar) ✠NAuxB(o.f.) 8/71 100lbf/in^2 (6,9bar)

5131658 **ALEXANDRA** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

7121358 **ALEXANDRA DIO** Col. 7 Amend 2 WTB 73kgf/cm^2 (7,1bar) Spt 515°C 71kgf/cm^2 (6,9bar) hs933,7 sg 13kgf/cm^2 (1,2bar) to 2 WTB 73kgf/cm^2 (71,6bar) Spt 515°C 71kgf/cm^2 (69,7bar) hs933,7 sg 13kgf/cm^2 (12,8bar)

5181885 **ALEXANDROS** Col. 7 Amend 2 db 100lbf/in^2 (0,6bar) to 2 db 100lbf/in^2 (6,9bar)

7410838 **ALEXANDROS G. TSAVLIRIS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

6824965 **ALEXION HOPE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7500487 **ALFARABI** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7403445 **ALFARAHIDI** Col. 7 Amend WTAuxB 18kgf/cm^2 (1,7bar) hs763,7 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 18kgf/cm^2 (1,7bar) to WTAuxB 18kgf/cm^2 (17,7bar) hs763,7 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 18kgf/cm^2 (17,7bar)

5010804 **ALGAZAYER** Col. 7 Amend wtdb 100lbf/in^2 (0,6bar) to wtdb 100lbf/in^2 (6,9bar)

7804730 **ALGENIB** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7393315 **ALGOL** Col. 7 Amend WTAuxB(o.f.) 21,4kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) hs593,3 AuxB(o.f.)(Package) 10,5kgf/cm^2 (1,0bar) e(ex.g) 21,8kgf/cm^2 (2,1bar) to WTAuxB(o.f.) 21,4kgf/cm^2 (21,0bar) Spt 17,5kgf/cm^2 (17,2bar) hs593,3 AuxB(o.f.)(Package) 10,5kgf/cm^2 (10,3bar) e(ex.g) 21,8kgf/cm^2 (21,4bar)

7028489 **ALGOSEA** Col. 7 Amend db(o.f.) 8,8kgf/cm^2 (0,8bar) to db(o.f.) 8,8kgf/cm^2 (8,7bar)

7615634 **ALHENA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

6901622 **ALIAKMON** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) AuxB(ex.g.) 107lbf/in^2 (0,7bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) AuxB(ex.g.) 107lbf/in^2 (7,4bar)

5126990 **ALIAKMON PROSPERITY** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 WTAuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6619841 **ALIANZA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) (e(ex.g) 100lbf/in^2 (0,6bar)) to AuxB 100lbf/in^2 (6,9bar) (e(ex.g) 100lbf/in^2 (6,9bar))

7507693 **ALIBRAHIMIYA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7524201 **ALIDA GORTHON** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7012818 **ALIKI I. P.** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (7,9bar)

5309657 **ALINDA** Col. 7 Amend 2 WTB 610lbf/in^2 (4,2bar) Spt 454,5°C 525lbf/in^2 (3,6bar) hs1067,2 sg 125lbf/in^2 (0,8bar) to 2 WTB 610lbf/in^2 (42,1bar) Spt 454,5°C 525lbf/in^2 (36,2bar) hs1067,2 sg 125lbf/in^2 (8,7bar)

7422740 **ALKAIOS** Col. 7 Amend AuxB(o.f.) 8,4kgf/cm^2 (0,8bar) AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to AuxB(o.f.) 8,4kgf/cm^2 (8,3bar) AuxB(Comp) 8,4kgf/cm^2 (8,3bar)

6717588 **ALKEOS C** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7393339 **ALKES** Col. 7 Amend WTAuxB(o.f.) 21,4kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) hs593,3 AuxB(o.f.)(Package) 10,5kgf/cm^2 (1,0bar) e(ex.g) 21,8kgf/cm^2 (2,1bar) to WTAuxB(o.f.) 21,4kgf/cm^2 (21,0bar) Spt 17,5kgf/cm^2 (17,2bar) hs593,3 AuxB(o.f.)(Package) 10,5kgf/cm^2 (10,3bar) e(ex.g) 21,8kgf/cm^2 (21,4bar)

7500463 **ALKINDI** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5244479 **ALKMINI A** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

6823179 **ALKYON** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7517595 **ALLEMAGNA EXPRESS** Col. 7 Amend AuxB(Package) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(Package) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

6519065 **ALLIANCE SUCCESS** Col. 7 Amend 2 WTB 750lbf/in^2 (5,1bar) Spt 485,0°C 615lbf/in^2 (4,2bar) hs1316,3 to 2 WTB 750lbf/in^2 (51,8bar) Spt 485,0°C 615lbf/in^2 (42,4bar) hs1316,3

7041211 **ALLUNGA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6920197 **ALLURITY** Col. 7 Amend db 150lbf/in^2 (1,0bar) to db 150lbf/in^2 (10,4bar)

7431246 **ALMA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7393341 **ALMAK** Col. 7 Amend WTAuxB(o.f.)(Package) 21,4kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) hs593,3 AuxB(o.f.) 10,5kgf/cm^2 (1,0bar) e(ex.g) 21,8kgf/cm^2 (2,1bar) to WTAuxB(o.f.)(Package) 21,4kgf/cm^2 (21,0bar) Spt 17,5kgf/cm^2 (17,2bar) hs593,3 AuxB(o.f.) 10,5kgf/cm^2 (10,3bar) e(ex.g) 21,8kgf/cm^2 (21,4bar)

7507617 **ALMANDARAH** Col. 7 Amend AuxB(Package) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(Package) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7002148 **ALMAR** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7392737 **ALMEDA STAR** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7402946 **ALMERIA STAR** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

6505375 **ALMIRANTE GRACA ARANHA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7386972 **ALMIRANTE ROTAECHE** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs1644,4 to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs1644,4

6421567 **ALMIRANTE STEWART** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6424246 **ALMIZAR** Col. 7 Amend 2 WTB 1010lbf/in^2 (6,9bar) Spt 476,7°C 896lbf/in^2 (6,1bar) hs1975,5 to 2 WTB 1010lbf/in^2 (69,7bar) Spt 476,7°C 896lbf/in^2 (61,8bar) hs1975,5

7507605 **ALMOUNTAZAH 1** Col. 7 Amend AuxB(Package) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(Package) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7402659 **ALMUSTANSIRIYAH** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

7403457 **ALMUTANABBI** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs833,7 e(ex.g) 22,5kgf/cm^2 (2,2bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs833,7 e(ex.g) 22,5kgf/cm^2 (22,1bar)

7615579 **ALNATI** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5012333 **ALON** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 WTAuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

5405255 **ALPAC AFRICA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

5063277 **ALPAC ASIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

5329140 **ALPHA** Col. 7 Amend 2 AuxB 185lbf/in^2 (1,2bar) to 2 AuxB 185lbf/in^2 (12,8bar)

7702293 **ALPHACCA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7389089 **ALQADISIYAH** Col. 7 Amend AuxB(o.f.) 16kgf/cm^2 (1,5bar) e(ex.g) 16lbf/in^2 (0,1bar) to AuxB(o.f.) 16kgf/cm^2 (15,7bar) e(ex.g) 16lbf/in^2 (1,1bar)

7400572 **ALRAI** Col. 7 Amend 2 WTAuxB 19,2kgf/cm^2 (1,8bar) hs729,7 AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to 2 WTAuxB 19,2kgf/cm^2 (18,9bar) hs729,7 AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7500475 **ALRAZI** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7359008 **ALSAMA ALARABIA** Col. 7 Amend WTB(f) 70kgf/cm^2 (6,8bar) Spt 513°C 68,5kgf/cm^2 (6,7bar) hs2879,9 WTB(a) 68kgf/cm^2 (6,6bar) Spt 320°C 66kgf/cm^2 (6,4bar) hs499,4 to WTB(f) 70kgf/cm^2 (68,7bar) Spt 513°C 68,5kgf/cm^2 (67,2bar) hs2879,9 WTB(a) 68kgf/cm^2 (66,7bar) Spt 320°C 66kgf/cm^2 (64,8bar) hs499,4

7127728 **ALTAJ** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

7400584 **ALTANIN** Col. 7 Amend AuxB 19,2kgf/cm^2 (1,8bar) hs729,7 AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB 19,2kgf/cm^2 (18,9bar) hs729,7 AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7386350 **ALTANO** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6420329 **ALTCAR** Col. 7 Amend AuxB 71lbf/in^2 (0,4bar) e(ex.g) 71lbf/in^2 (0,4bar) to AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar)

7305241 **ALVA BAY** Col. 7 Amend 2 WTB 79,5kgf/cm^2 (7,8bar) Spt 513°C 69,3kgf/cm^2 (6,8bar) hs3503,1 sg 12,5kgf/cm^2 (1,2bar) to 2 WTB 79,5kgf/cm^2 (78,0bar) Spt 513°C 69,3kgf/cm^2 (68,0bar) hs3503,1 sg 12,5kgf/cm^2 (12,3bar)

7361348 **ALVA MAERSK** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 513°C 66,4kgf/cm^2 (6,5bar)) hs2387,6 sg 10kgf/cm^2 (0,9bar) to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 513°C 66,4kgf/cm^2 (65,2bar)) hs2387,6 sg 10kgf/cm^2 (9,9bar)

7329168 **ALVA SEA** Col. 7 Amend 2 WTAuxB 75,5kgf/cm^2 (7,4bar) Spt 69,3kgf/cm^2 (6,8bar) hs1640,0 ne(ex.g) 8/79 26kgf/cm^2 (2,5bar) evap 1,38N/mm^2 (14kgf/cm^2) sg 20kgf/cm^2 (1,9bar) to 2 WTAuxB 75,5kgf/cm^2 (74,1bar) Spt 69,3kgf/cm^2 (68,0bar) hs1640,0 ne(ex.g) 8/79 26kgf/cm^2 (25,5bar) evap 1,38N/mm^2 (14kgf/cm^2) sg 20kgf/cm^2 (19,7bar)

7387768 **ALVAMAR DOS** Col. 7 Amend db(Comp) 7,5kgf/cm^2 (0,7bar) to db(Comp) 7,5kgf/cm^2 (7,4bar)

7113272 **ALVARO DE BAZAN** Col. 7 Amend ✠NAuxB(ex.g.) made73 fitted2/74 20,5kgf/cm^2 (2,0bar) Spt 17kgf/cm^2 (1,6bar) AuxB(ex.g.) 20,5kgf/cm^2 (2,0bar) Spt 17kgf/cm^2 (1,6bar) to ✠NAuxB(ex.g.) made73 fitted2/74 20,5kgf/cm^2 (20,1bar) Spt 17kgf/cm^2 (16,7bar) AuxB(ex.g.) 20,5kgf/cm^2 (20,1bar) Spt 17kgf/cm^2 (16,7bar)

6808002 **ALVARO OBREGON** Col. 7 Amend 2 WTAuxB 270lbf/in^2 (1,8bar) Spt 230,0°C 233lbf/in^2 (1,6bar) hs558,0 to 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) hs558,0

7393327 **ALVEGA** Col. 7 Amend WTAuxB(o.f.) 21,4kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) hs593,3 e(ex.g) 21,8kgf/cm^2 (2,1bar) to WTAuxB(o.f.) 21,4kgf/cm^2 (21,0bar) Spt 17,5kgf/cm^2 (17,2bar) hs593,3 e(ex.g) 21,8kgf/cm^2 (21,4bar)

7393353 **ALVENUS** Col. 7 Amend WTAuxB(o.f.) 21,4kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) hs593,3 AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 21,8kgf/cm^2 (2,1bar) to WTAuxB(o.f.) 21,4kgf/cm^2 (21,0bar) Spt 17,5kgf/cm^2 (17,2bar) hs593,3 AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 21,8kgf/cm^2 (21,4bar)

6416938 **ALVI** Col. 7 Amend (db 142lbf/in^2 (0,9bar)) to (db 142lbf/in^2 (9,8bar))

5204352 **ALVIN** Col. 7 Amend 2 db 100lbf/in^2 (0,6bar) to 2 db 100lbf/in^2 (6,9bar)

7433751 **ALVORADA** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar)

7500499 **ALWASITTI** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7413036 **ALYARMUK** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs763,7 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 18kgf/cm^2 (1,7bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs763,7 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 18kgf/cm^2 (17,7bar)

5361576 **AMAL EXPRESS** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

5085483 **AMALIA** Col. 7 Amend 2 db 100lbf/in^2 (0,6bar) to 2 db 100lbf/in^2 (6,9bar)

5187683 **AMALIA** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) to AuxB 180lbf/in^2 (12,5bar)

7357878 **AMALIA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

6926919 **AMALIENBORG** Col. 7 Amend 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) to 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar)

7051319 **AMANDA MILLER** Col. 7 Amend 2 WTAuxB 18kgf/cm^2 (1,7bar) e(ex.g) 22,5kgf/cm^2 (2,2bar) to 2 WTAuxB 18kgf/cm^2 (17,7bar) e(ex.g) 22,5kgf/cm^2 (22,1bar)

5203009 **AMAR** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

7006845 **AMARALINA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

5013600 **AMASTRA** Col. 7 Amend 2 WTAuxB 220lbf/in^2 (1,5bar) AuxB 220lbf/in^2 (1,5bar) to 2 WTAuxB 220lbf/in^2 (15,2bar) AuxB 220lbf/in^2 (15,2bar)

7383827 **AMAZONAS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7431234 **AMAZONIA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

6822498 **AMAZONIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5067211 **AMBER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6923979 **AMBER PACIFIC** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6611057 **AMBROSE SHEA** Col. 7 Amend 2 AuxB 75lbf/in^2 (0,5bar) to 2 AuxB 75lbf/in^2 (5,2bar)

7128904 **AMELIA TOPIC** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7203364 **AMERICA FREEZER** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

5418666 **AMERICA STAR** Col. 7 Amend 2 AuxB 49lbf/in^2 (0,3bar) to 2 AuxB 49lbf/in^2 (3,4bar)

5185398 **AMERIKANIS** Col. 7 Amend 3 WTB 495lbf/in^2 (3,4bar) Spt 485lbf/in^2 (3,3bar) hs1816,3 2 db 100lbf/in^2 (0,6bar) to 3 WTB 495lbf/in^2 (34,2bar) Spt 485lbf/in^2 (33,5bar) hs1816,3 2 db 100lbf/in^2 (6,9bar)

6614102 **AMETHYSTOS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5003679 **AMINA I** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5114284 **AMINMER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7343346 **AMOKURA** Col. 7 Amend WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 17kgf/cm^2 (1,6bar) (Spt) AuxB(Package) 7kgf/cm^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) to WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) (Spt) AuxB(Package) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

7532105 **AMON** Col. 7 Amend AuxB(o.f.) 5,5kgf/cm^2 (0,5bar) AuxB(ex.g.) 7,5kgf/cm^2 (0,7bar) Spt 7,5kgf/cm^2 (0,7bar) rcv. 0,54N/mm^2 (5,5kgf/cm^2) to AuxB(o.f.) 5,5kgf/cm^2 (5,4bar) AuxB(ex.g.) 7,5kgf/cm^2 (7,4bar) Spt 7,5kgf/cm^2 (7,4bar) rcv. 0,54N/mm^2 (5,5kgf/cm^2)

6704830 **AMPARO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 142lbf/in^2 (0,9bar) to 2 AuxB(1 o.f. 1 ex.g.) 142lbf/in^2 (9,8bar)

7422752 **AMPHION** Col. 7 Amend AuxB(o.f.) 8,4kgf/cm^2 (0,8bar) AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to AuxB(o.f.) 8,4kgf/cm^2 (8,3bar) AuxB(Comp) 8,4kgf/cm^2 (8,3bar)

5015256 **AMPHITRITE** Col. 7 Amend ✠NAuxB 35 125lbf/in^2 (0,8bar) to ✠NAuxB 35 125lbf/in^2 (8,7bar)

7805265 **AMPOL SAREL** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) AuxB(ex.g.) 20kgf/cm^2 (1,9bar) Spt 18kgf/cm^2 (1,7bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) AuxB(ex.g.) 20kgf/cm^2 (19,7bar) Spt 18kgf/cm^2 (17,7bar)

7005255 **AMSTELBRINK** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7009665 **AMSTELLAAN** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

5015373 **AMSTELLAND** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7405546 **AMSTELMEER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar)

7504988 **AMSTELMOLEN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) & rcv 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) & rcv 7kgf/cm^2 (6,9bar)

6713128 **AMSTELPARK** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7929138 **AMSTELVAART** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (6,9bar)

5414737 **AMSTELVEEN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

8010257 **AMSTELVLIET** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (6,9bar)

8010269 **AMSTELVOORN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7402635 **AMURIYAH** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

7625017 **ANA PANDO** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,5kgf/cm^2 (7,4bar)

6729323 **ANADOLU** Col. 7 Amend WTAuxB 17kgf/cm^2 (1,6bar) e(ex.g) 23kgf/cm^2 (2,2bar) Spt 250°C 17kgf/cm^2 (1,6bar) to WTAuxB 17kgf/cm^2 (16,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Spt 250°C 17kgf/cm^2 (16,7bar)

6901543 **ANADRIA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7411337 **ANAKENA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

5062912 **ANAMARIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7038604 **ANANGEL CHAMPION** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6418584 **ANANGEL FRIENDSHIP** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) e(ex.g) 200lbf/in^2 (1,3bar) to 2 AuxB 150lbf/in^2 (10,4bar) e(ex.g) 200lbf/in^2 (13,8bar)

6424064 **ANANGEL PRUDENCE** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar) e(ex.g) 150lbf/in^2 (10,4bar)

7410864 **ANASTASIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7342445 **ANASTASIOS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

5379729 **ANASTASIS** Col. 7 Amend 2 AuxB 108lbf/in^2 (0,7bar) 2 e(ex.g) 108lbf/in^2 (0,7bar) to 2 AuxB 108lbf/in^2 (7,5bar) 2 e(ex.g) 108lbf/in^2 (7,5bar)

7000011 **ANAVISSOS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6621650 **ANCHAN** Col. 7 Amend 2 AuxB(o.f.) 121lbf/in^2 (0,8bar) e(ex.g) 177,5lbf/in^2 (1,2bar) to 2 AuxB(o.f.) 121lbf/in^2 (8,4bar) e(ex.g) 177,5lbf/in^2 (12,3bar)

5016016 **ANCHORMAN** Col. 7 Amend db 80lbf/in^2 (0,5bar) to db 80lbf/in^2 (5,6bar)

7225740 **ANCO CHALLENGER** Col. 7 Amend 2 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to 2 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7311771 **ANCO CHAMPION** Col. 7 Amend 2 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to 2 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7325655 **ANCO CHARGER** Col. 7 Amend 2 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to 2 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7329273 **ANCO CHASER** Col. 7 Amend 2 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to 2 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7052129 **ANCO EMPRESS** Col. 7 Amend 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar)

7369077 **ANCO ENDEAVOUR** Col. 7 Amend 2 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to 2 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7383243 **ANCO ENERGIE** Col. 7 Amend 2 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to 2 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7383267 **ANCO ENTENTE** Col. 7 Amend 2 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g)(1 ex.g.) 12,5kgf/cm^2 (1,2bar) to 2 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g)(1 ex.g.) 12,5kgf/cm^2 (12,3bar)

7383255 **ANCO ENTERPRISE** Col. 7 Amend 2 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to 2 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7112527 **ANCO SCEPTRE** Col. 7 Amend 2 WTAuxB(o.f.) primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB(o.f.) primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar)

7127223 **ANCO SOVEREIGN** Col. 7 Amend 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar)

7207164 **ANCO STANE** Col. 7 Amend 2 WTAuxB(o.f.) primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB(o.f.) primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar)

7218553 **ANCO TEMPLAR** Col. 7 Amend 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) hs665,2 e(ex.g) 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs665,2 e(ex.g) 15,5kgf/cm^2 (15,2bar)

7342976 **ANDALUCIA STAR** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

6826999 **ANDAMAN SEA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5016119 **ANDAMANS** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

5039020 **ANDEN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) ✠NAuxB(ex.g.) 4/72 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) ✠NAuxB(ex.g.) 4/72 7kgf/cm^2 (6,9bar)

7361219 **ANDERS MAERSK** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 513°C 67kgf/cm^2 (6,5bar) hs2091,5 sg 8,7kgf/cm^2 (0,8bar) to 2 WTB 75kgf/cm^2 (73,6bar) Spt 513°C 67kgf/cm^2 (65,7bar) hs2091,5 sg 8,7kgf/cm^2 (8,6bar)

7703534 **ANDERSO** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,2kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) AuxB(ex.g.) 7,2kgf/cm^2 (7,1bar)

7305564 **ANDES** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7326726 **ANDHIKA PERDANA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5082156 **ANDINO** Col. 7 Amend (db 120lbf/in^2 (0,8bar)) to (db 120lbf/in^2 (8,3bar))

6906555 **ANDROMEDA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5345950 **ANEL D'AZUR** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5393050 **ANEMODEA** Col. 7 Amend AuxB 71lbf/in^2 (0,4bar) e(ex.g) 71lbf/in^2 (0,4bar) to AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar)

7027801 **ANGEBALTIC** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

6516001 **ANGEL** Col. 7 Amend 2 WTAuxB 243lbf/in^2 (1,6bar) e(ex.g) 327lbf/in^2 (2,2bar) Spt 243lbf/in^2 (1,6bar) to 2 WTAuxB 243lbf/in^2 (16,8bar) e(ex.g) 327lbf/in^2 (22,6bar) Spt 243lbf/in^2 (16,8bar)

5199923 **ANGEL** Col. 7 Amend db 120lbf/in^2 (0,8bar) to db 120lbf/in^2 (8,3bar)

6416237 **ANGELA MARY** Col. 7 Amend AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) to AuxB 150lbf/in^2 (10,4bar) e(ex.g) 150lbf/in^2 (10,4bar)

6721541 **ANGELIC GLORY** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 150lbf/in^2 (1,0bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 150lbf/in^2 (10,4bar)

7105548 **ANGELIC GRACE** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 14kgf/cm^2 (1,3bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 14kgf/cm^2 (13,8bar)

7510432 **ANGELIC PROTECTOR** Col. 7 Amend AuxB(1 o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(1 o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

5402643 **ANGELIKA R** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6520909 **ANGELIKI** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 3 AuxB(2 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

5337599 **ANGELIKI** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 156lbf/in^2 (1,0bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar)

6914382 **ANGELIKI G.** Col. 7 Amend WTB(p) 75,4kgf/cm^2 (7,4bar) Spt 513°C 66,4kgf/cm^2 (6,5bar) hs1848,0 WTB(s) 70kgf/cm^2 (6,8bar) Spt 320°C 66,3kgf/cm^2 (6,5bar) hs573,4 2 sg 12,5kgf/cm^2 (1,2bar) to WTB(p) 75,4kgf/cm^2 (74,0bar) Spt 513°C 66,4kgf/cm^2 (65,2bar) hs1848,0 WTB(s) 70kgf/cm^2 (68,7bar) Spt 320°C 66,3kgf/cm^2 (65,1bar) hs573,4 2 sg 12,5kgf/cm^2 (12,3bar)

5223059 **ANGELOS TSELENTIS** Col. 7 Amend (AuxB 571lbf/in^2 (3,9bar)) to (AuxB 571lbf/in^2 (39,4bar))

6828129 **ANGEPACIFIC** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

7517600 **ANGLIA EXPRESS** Col. 7 Amend AuxB(Package) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(Package) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7411325 **ANGOL** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7401382 **ANITA DAN** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5086671 **ANJO ONE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

6600137 **ANNA CH** Col. 7 Amend AuxB 150lbf/in^2 (1,0bar) e(ex.g) 170lbf/in^2 (1,1bar) Spt 150lbf/in^2 (1,0bar) to AuxB 150lbf/in^2 (10,4bar) e(ex.g) 170lbf/in^2 (11,8bar) Spt 150lbf/in^2 (10,4bar)

7341867 **ANNA DRACOPOULOS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7052894 **ANNA J. ANGELICOUSSI** Col. 7 Amend WTB(p) 98kgf/cm^2 (9,6bar) Spt 513°C 85,5kgf/cm^2 (8,3bar) hs1989,0 WTB(s) 37kgf/cm^2 (3,6bar) Spt 400°C 31kgf/cm^2 (3,0bar) hs812,9 2 sg 12kgf/cm^2 (1,1bar) to WTB(p) 98kgf/cm^2 (96,2bar) Spt 513°C 85,5kgf/cm^2 (83,9bar) hs1989,0 WTB(s) 37kgf/cm^2 (36,3bar) Spt 400°C 31kgf/cm^2 (30,4bar) hs812,9 2 sg 12kgf/cm^2 (11,8bar)

5117731 **ANNA K** Col. 7 Amend 3 AuxB 180lbf/in^2 (1,2bar) to 3 AuxB 180lbf/in^2 (12,5bar)

7361207 **ANNA MAERSK** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 513°C 67kgf/cm^2 (6,5bar) hs2093,2 sg 8,7kgf/cm^2 (0,8bar) to 2 WTB 75kgf/cm^2 (73,6bar) Spt 513°C 67kgf/cm^2 (65,7bar) hs2093,2 sg 8,7kgf/cm^2 (8,6bar)

5328342 **ANNAJM** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

7386374 **ANNALOCK** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7368487 **ANNIE** Col. 7 Amend WTB(p) 73kgf/cm^2 (7,1bar) Spt 513°C 63kgf/cm^2 (6,1bar) hs3102,9 WTB(s) 48kgf/cm^2 (4,7bar) Spt 345°C 44kgf/cm^2 (4,3bar) hs642,9 to WTB(p) 73kgf/cm^2 (71,6bar) Spt 513°C 63kgf/cm^2 (61,8bar) hs3102,9 WTB(s) 48kgf/cm^2 (47,1bar) Spt 345°C 44kgf/cm^2 (43,2bar) hs642,9

7001730 **ANNIKA N** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

6407987 **ANNITA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) Spt to AuxB 100lbf/in^2 (6,9bar) Spt

5163209 **ANNOOR** Col. 7 Amend AuxB 45lbf/in^2 (0,3bar) to AuxB 45lbf/in^2 (3,1bar)

5231501 **ANNOULA II** Col. 7 Amend WTAuxB 120lbf/in^2 (0,8bar) e(ex.g) 120lbf/in^2 (0,8bar) to WTAuxB 120lbf/in^2 (8,3bar) e(ex.g) 120lbf/in^2 (8,3bar)

5019329 **ANNUITY** Col. 7 Amend 2 db 180lbf/in^2 (1,2bar) to 2 db 180lbf/in^2 (12,5bar)

7631456 **ANRO ASIA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7619410 **ANRO AUSTRALIA** Col. 7 Amend WTAuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to WTAuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7619422 **ANRO TEMASEK** Col. 7 Amend WTAuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to WTAuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7306324 **ANTACUS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7604348 **ANTARES** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,2kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) AuxB(ex.g.) 7,2kgf/cm^2 (7,1bar)

6521070 **ANTARTICO** Col. 7 Amend 2 AuxB(1 o.f.ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f.ex.g.) 100lbf/in^2 (6,9bar)

6501408 **ANTE TOPIC** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6410037 **ANTHIA** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

6727143 **ANTIGONI** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5406144 **ANTILLA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

7214454 **ANTILLA BAY** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6930635 **ANTOFAGASTA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

5039836 **ANTON STJEPOV** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7817373 **ANTONIO DE GASTANETA** Col. 7 Amend WTAuxB(o.f.) 7,5kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,5kgf/cm^2 (0,7bar) to WTAuxB(o.f.) 7,5kgf/cm^2 (7,4bar) AuxB(ex.g.) 7,5kgf/cm^2 (7,4bar)

8006270 **ANTONIO MACEO** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) & rcv 7kgf/cm^2 (6,9bar)

7826491 **ANTONIO MACHADO** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

7320241 **ANTONIOS G.** Col. 7 Amend WTB(f) 81kgf/cm^2 (7,9bar) Spt 513°C 68,5kgf/cm^2 (6,7bar) hs1929,0 WTB(a) 74kgf/cm^2 (7,2bar) Spt 350°C 69,5kgf/cm^2 (6,8bar) hs411,0 sg 14,2kgf/cm^2 (1,4bar) to WTB(f) 81kgf/cm^2 (79,5bar) Spt 513°C 68,5kgf/cm^2 (67,2bar) hs1929,0 WTB(a) 74kgf/cm^2 (72,6bar) Spt 350°C 69,5kgf/cm^2 (68,2bar) hs411,0 sg 14,2kgf/cm^2 (14,0bar)

7372426 **ANTONIS GIANIS H** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

7802952 **ANTWERPEN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

5216771 **ANTZELA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5285837 **ANVERSA** Col. 7 Amend AuxB 71lbf/in^2 (0,4bar) to AuxB 71lbf/in^2 (4,9bar)

7020401 **AOTEA** Col. 7 Amend AuxB 9kgf/cm^2 (0,8bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB 9kgf/cm^2 (8,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

5184306 **AOUNALLAH** Col. 7 Amend 2 WTB 675lbf/in^2 (4,6bar) Spt 482,3°C 660lbf/in^2 (4,5bar) hs2199,9 sg 125lbf/in^2 (0,8bar) to 2 WTB 675lbf/in^2 (46,6bar) Spt 482,3°C 660lbf/in^2 (45,6bar) hs2199,9 sg 125lbf/in^2 (8,7bar)

7305801 **APAPA PALM** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) 5kgf/cm^2 (4,9bar)

7306831 **APEX** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

6400874 **APICO** Col. 7 Amend AuxB 142lbf/in^2 (0,9bar) e(ex.g) 185lbf/in^2 (1,2bar) to AuxB 142lbf/in^2 (9,8bar) e(ex.g) 185lbf/in^2 (12,8bar)

6602862 **APJ AMBIKA** Col. 7 Amend WTAuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to WTAuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

7641140 **APJ ANAND** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7613478 **APJ ANGAD** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7613466 **APJ KARAN** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6703135 **APJ PRIYA** Col. 7 Amend WTAuxB 114lbf/in^2 (0,7bar) to WTAuxB 114lbf/in^2 (7,9bar)

5348641 **APLI CHAU** Col. 7 Amend 2 AuxB 147lbf/in^2 (1,0bar) to 2 AuxB 147lbf/in^2 (10,2bar)

5346502 **APOLLO III** Col. 7 Amend 2 WTB 350lbf/in^2 (2,4bar) Spt hs900,9 to 2 WTB 350lbf/in^2 (24,2bar) Spt hs900,9

7026924 **APOLLON** Col. 7 Amend AuxB 6kgf/cm^2 (0,5bar) e(ex.g) 6kgf/cm^2 (0,5bar) to AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar)

7222530 **APOSTOLOS ANDREAS** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5059965 **APOSTOLOS M. I** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6906799 **APPLE BLOSSOM** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 163lbf/in^2 (1,1bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 163lbf/in^2 (11,3bar)

7342653 **APPLEBY** Col. 7 Amend 2 AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7lbf/in^2 (0,0bar) to 2 AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7lbf/in^2 (0,5bar)

7342017 **APPLELEAF** Col. 7 Amend 3 AuxB(o.f.) 10,5kgf/cm^2 (1,0bar) to 3 AuxB(o.f.) 10,5kgf/cm^2 (10,3bar)

7702085 **APTMARINER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

5284780 **AQUAMARINE** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) (e(ex.g)(p) 7kgf/cm^2 (0,6bar)) (e(ex.g)(s) 7kgf/cm^2 (0,6bar)) to AuxB 7kgf/cm^2 (6,9bar) (e(ex.g)(p) 7kgf/cm^2 (6,9bar)) (e(ex.g)(s) 7kgf/cm^2 (6,9bar))

7224409 **AQUARIUS** Col. 7 Amend WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 17kgf/cm^2 (1,6bar) (Spt) AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) to WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) (Spt) AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

7367823 **AQUILA** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 513°C 64kgf/cm^2 (6,2bar) hs3832,2 sg 16kgf/cm^2 (1,5bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 513°C 64kgf/cm^2 (62,8bar) hs3832,2 sg 16kgf/cm^2 (15,7bar)

7032179 **ARAB** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

5101029 **ARAB ALHIJAZ** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 114lbf/in^2 (0,7bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

6501305 **ARAB DABBOR** Col. 7 Amend 2 WTAuxB 100lbf/in^2 (0,6bar) AuxB(ex.g.) 100lbf/in^2 (0,6bar) to 2 WTAuxB 100lbf/in^2 (6,9bar) AuxB(ex.g.) 100lbf/in^2 (6,9bar)

7359010 **ARABIAN SEA** Col. 7 Amend WTB(f) 70,6kgf/cm^2 (6,9bar) Spt 513°C 68,5kgf/cm^2 (6,7bar) hs2879,9 WTB(a) 68kgf/cm^2 (6,6bar) Spt 160,0°C 66kgf/cm^2 (6,4bar) hs499,4 to WTB(f) 70,6kgf/cm^2 (69,3bar) Spt 513°C 68,5kgf/cm^2 (67,2bar) hs2879,9 WTB(a) 68kgf/cm^2 (66,7bar) Spt 160,0°C 66kgf/cm^2 (64,8bar) hs499,4

6827462 **ARABIYAH** Col. 7 Amend WTB 105kgf/cm^2 (10,3bar) Spt 513°C 89kgf/cm^2 (8,7bar) WTAuxB 21kgf/cm^2 (2,0bar) Spt 219°C 20kgf/cm^2 (1,9bar) hs763,0 to WTB 105kgf/cm^2 (103,0bar) Spt 513°C 89kgf/cm^2 (87,3bar) WTAuxB 21kgf/cm^2 (20,6bar) Spt 219°C 20kgf/cm^2 (19,7bar) hs763,0

7357957 **ARACAJU** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7418311 **ARACELIO IGLESIAS** Col. 7 Amend AuxB(Comp) 6kgf/cm^2 (0,5bar) to AuxB(Comp) 6kgf/cm^2 (5,9bar)

6813162 **ARACENA** Col. 7 Amend db 8kgf/cm^2 (0,7bar) to db 8kgf/cm^2 (7,9bar)

7915955 **ARACRUZ VENTURE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

5091925 **ARACTOS GLORY** Col. 7 Amend WTAuxB(Comp) 7kgf/cm^2 (0,6bar) hs103,1 to WTAuxB(Comp) 7kgf/cm^2 (6,9bar) hs103,1

5426223 **ARAD** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7612577 **ARAFAT** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7015913 **ARAFURA** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7386219 **ARAGON** Col. 7 Amend 2 WTAuxB 26,3kgf/cm^2 (2,5bar) (Spt 260°C 22,4kgf/cm^2 (2,2bar)) hs1369,9 AuxB(1 Comp) 7kgf/cm^2 (0,6bar) to 2 WTAuxB 26,3kgf/cm^2 (25,8bar) (Spt 260°C 22,4kgf/cm^2 (22,0bar)) hs1369,9 AuxB(1 Comp) 7kgf/cm^2 (6,9bar)

7105689 **ARALAR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7924839 **ARAN** Col. 7 Amend AuxB(Comp) 9kgf/cm^2 (0,8bar) to AuxB(Comp) 9kgf/cm^2 (8,9bar)

7371006 **ARAPAHO** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 21,7kgf/cm² (2,1bar) to 2 AuxB(o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 21,7kgf/cm² (21,3bar)

7208326 **ARAPILES** Col. 7 Amend db 13kgf/cm² (1,2bar) to db 13kgf/cm² (12,8bar)

7025592 **ARAS** Col. 7 Amend AuxB 6kgf/cm² (0,5bar) e(ex.g) 6kgf/cm² (0,5bar) to AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar)

5021853 **ARATU** Col. 7 Amend 2 WTAuxB(o.f.) primary 711lbf/in² (4,9bar) secondary 178lbf/in² (1,2bar) Spt AuxB(ex.g.) 178lbf/in² (1,2bar) to 2 WTAuxB(o.f.) primary 711lbf/in² (49,1bar) secondary 178lbf/in² (12,3bar) Spt AuxB(ex.g.) 178lbf/in² (12,3bar)

7410888 **ARAUCO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (6,9bar)

7515236 **ARC AEOLUS** Col. 7 Amend AuxB(o.f.) 9kgf/cm² (0,8bar) AuxB(Comp) 9kgf/cm² (0,8bar) to AuxB(o.f.) 9kgf/cm² (8,9bar) AuxB(Comp) 9kgf/cm² (8,9bar)

7515212 **ARC ODYSSEUS** Col. 7 Amend AuxB(o.f.) 9kgf/cm² (0,8bar) AuxB(Comp) 9kgf/cm² (0,8bar) to AuxB(o.f.) 9kgf/cm² (8,9bar) AuxB(Comp) 9kgf/cm² (8,9bar)

5331258 **ARCADIA** Col. 7 Amend ✠NAuxB 6/60 85lbf/in² (0,5bar) to ✠NAuxB 6/60 85lbf/in² (5,9bar)

6519601 **ARCADIAN FAITH** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 142lbf/in² (0,9bar) to 2 AuxB(1 o.f. 1 ex.g.) 142lbf/in² (9,8bar)

6509955 **ARCADIAN SKY** Col. 7 Amend AuxB(o.f.) 142lbf/in² (0,9bar) (AuxB(ex.g.) 142lbf/in² (0,9bar)) to AuxB(o.f.) 142lbf/in² (9,8bar) (AuxB(ex.g.) 142lbf/in² (9,8bar))

5022132 **ARCHANGELOS G** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) e(ex.g) 135lbf/in² (0,9bar) to 2 AuxB 100lbf/in² (6,9bar) e(ex.g) 135lbf/in² (9,4bar)

7009419 **ARCHIMIDIS** Col. 7 Amend AuxB 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) to AuxB 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar)

7380617 **ARCHON** Col. 7 Amend 2 WTAuxB 17kgf/cm² (1,6bar) hs1179,9 e(ex.g) 20,5kgf/cm² (2,0bar) to 2 WTAuxB 17kgf/cm² (16,7bar) hs1179,9 e(ex.g) 20,5kgf/cm² (20,1bar)

7389077 **ARCHONTAS** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 17,5kgf/cm² (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar)

7517507 **ARCTIC** Col. 7 Amend AuxB(outer) 11kgf/cm² (1,0bar) AuxB(c) 11kgf/cm² (1,0bar) to AuxB(outer) 11kgf/cm² (10,8bar) AuxB(c) 11kgf/cm² (10,8bar)

6622288 **ARCTIC** Col. 7 Amend ✠NAuxB(Comp) 8/80 85lbf/in² (0,5bar) to ✠NAuxB(Comp) 8/80 85lbf/in² (5,9bar)

7311850 **ARCTIC BUCCANEER** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5022340 **ARCTIC CORSAIR** Col. 7 Amend db 180lbf/in² (1,2bar) to db 180lbf/in² (12,5bar)

6514807 **ARCTIC FREEBOOTER** Col. 7 Amend db 60lbf/in² (0,4bar) to db 60lbf/in² (4,2bar)

7319436 **ARCTIC GALLIARD** Col. 7 Amend NAuxB(Comp) 5/77 7kgf/cm² (0,6bar) to NAuxB(Comp) 5/77 7kgf/cm² (6,9bar)

5369384 **ARCTIC MARINER** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 WTAuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

6901799 **ARCTIC OCEAN** Col. 7 Amend AuxB 100lbf/in² (0,6bar) e(ex.g) 114lbf/in² (0,7bar) to AuxB 100lbf/in² (6,9bar) e(ex.g) 114lbf/in² (7,9bar)

6823260 **ARCTIC RAIDER** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

7533123 **ARCTIC SKOU** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) 11kgf/cm² (1,0bar) rcv 0,78 N/mm² (8kgf/cm²) to AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) 11kgf/cm² (10,8bar) rcv 0,78 N/mm² (8kgf/cm²)

5370694 **ARCTIC TIDE** Col. 7 Amend AuxB 114lbf/in² (0,7bar) (e(ex.g) 114lbf/in² (0,7bar)) to AuxB 114lbf/in² (7,9bar) (e(ex.g) 114lbf/in² (7,9bar))

5371583 **ARCTIC TRADER** Col. 7 Amend 3 db 200lbf/in² (1,3bar) to 3 db 200lbf/in² (13,8bar)

7039684 **ARCTIC TROLL** Col. 7 Amend AuxB 6kgf/cm² (0,5bar) e(ex.g) 6kgf/cm² (0,5bar) to AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar)

6929557 **ARCTURUS** Col. 7 Amend AuxB 7kgf/cm² (0,6bar) to AuxB 7kgf/cm² (6,9bar)

7383279 **ARDMAY** Col. 7 Amend 2 WTAuxB(o.f.) 14kgf/cm² (1,3bar) AuxB(ex.g.) 14kgf/cm² (1,3bar) to 2 WTAuxB(o.f.) 14kgf/cm² (13,8bar) AuxB(ex.g.) 14kgf/cm² (13,8bar)

7383281 **ARDMORE** Col. 7 Amend 2 WTAuxB(o.f.) 14kgf/cm² (1,3bar) AuxB(ex.g.) 14kgf/cm² (1,3bar) to 2 WTAuxB(o.f.) 14kgf/cm² (13,8bar) AuxB(ex.g.) 14kgf/cm² (13,8bar)

6908993 **AREMAR** Col. 7 Amend AuxB 10kgf/cm² (0,9bar) to AuxB 10kgf/cm² (9,9bar)

5403300 **ARETHUSA** Col. 7 Amend AuxB 142lbf/in² (0,9bar) e(ex.g) 199lbf/in² (1,3bar) to AuxB 142lbf/in² (9,8bar) e(ex.g) 199lbf/in² (13,8bar)

5326318 **ARGIRO** Col. 7 Amend 2 AuxB 125lbf/in² (0,8bar) to 2 AuxB 125lbf/in² (8,7bar)

7529160 **ARGOLIKOS** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar)

6405941 **ARGONAUT** Col. 7 Amend 2 WTAuxB 100lbf/in² (0,6bar) to 2 WTAuxB 100lbf/in² (6,9bar)

6806494 **ARGONAUT** Col. 7 Amend AuxB 161lbf/in² (1,1bar) e(ex.g) 210lbf/in² (1,4bar) Spt 170lbf/in² (1,1bar) to AuxB 161lbf/in² (11,1bar) e(ex.g) 210lbf/in² (14,5bar) Spt 170lbf/in² (11,8bar)

6912372 **ARGONAVI** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

7393949 **ARGOSY PACIFIC** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

7701469 **ARH KIM** Col. 7 Amend AuxB(Comp) 8kgf/cm² (0,7bar) to AuxB(Comp) 8kgf/cm² (7,9bar)

6421957 **ARHOLMA** Col. 7 Amend AuxB 142lbf/in² (0,9bar) to AuxB 142lbf/in² (9,8bar)

6915843 **ARIADNE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

6704402 **ARIADNE** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) to 2 AuxB 100lbf/in² (6,9bar)

7417551 **ARIAKE** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) 2 AuxB(ex.g.) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) 2 AuxB(ex.g.) 8kgf/cm² (7,9bar)

7527174 **ARIAKE** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar)

7028960 **ARIANE I** Col. 7 Amend AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

6923254 **ARIANNE LAURA** Col. 7 Amend AuxB 7kgf/cm² (0,6bar) to AuxB 7kgf/cm² (6,9bar)

7030494 **ARIEL** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) & htr 12kgf/cm² (1,1bar) rcv 0,78N/mm² (8kgf/cm²) to AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) & htr 12kgf/cm² (11,8bar) rcv 0,78N/mm² (8kgf/cm²)

5269455 **ARIES** Col. 7 Amend (db 71lbf/in² (0,4bar)) to (db 71lbf/in² (4,9bar))

5131684 **ARIES** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) to 2 AuxB 100lbf/in² (6,9bar)

5343249 **ARIES CARRIER** Col. 7 Amend db 100lbf/in² (0,6bar) to db 100lbf/in² (6,9bar)

7205831 **ARIETTA** Col. 7 Amend 2 WTB 80kgf/cm² (7,8bar) Spt 513°C 65kgf/cm² (6,3bar) hs1392,1 2 sg 14kgf/cm² (1,3bar) to 2 WTB 80kgf/cm² (78,5bar) Spt 513°C 65kgf/cm² (63,8bar) hs1392,1 2 sg 14kgf/cm² (13,8bar)

7361350 **ARILD MAERSK** Col. 7 Amend 2 WTB 75kgf/cm² (7,3bar) Spt 513°C 66kgf/cm² (6,4bar) hs2387,6 sg 10kgf/cm² (0,9bar) to 2 WTB 75kgf/cm² (73,6bar) Spt 513°C 66kgf/cm² (64,8bar) hs2387,6 sg 10kgf/cm² (9,9bar)

7119680 **ARION** Col. 7 Amend WTB 74kgf/cm² (7,2bar) Spt 513°C 66,4kgf/cm² (6,5bar) hs1323,9 WTB 69kgf/cm² (6,7bar) Spt 320°C 66,4kgf/cm² (6,5bar) hs710,7 sg 14,5kgf/cm² (1,4bar) to WTB 74kgf/cm² (72,6bar) Spt 513°C 66,4kgf/cm² (65,2bar) hs1323,9 WTB 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs710,7 sg 14,5kgf/cm² (14,3bar)

7330193 **ARION** Col. 7 Amend AuxB(ex.g.) 7kgf/cm² (0,6bar) ✠NAuxB(o.f.) 5/75 7kgf/cm² (0,6bar) to AuxB(ex.g.) 7kgf/cm² (6,9bar) ✠NAuxB(o.f.) 5/75 7kgf/cm² (6,9bar)

6420214 **ARION** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

5014082 **ARIS** Col. 7 Amend AuxB(Comp) 114lbf/in² (0,7bar) to AuxB(Comp) 114lbf/in² (7,9bar)

7529225 **ARISTAGELOS** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar)

7636119 **ARISTANAX** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar)

7529237 **ARISTOGENIS** Col. 7 Amend 2 AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) 8kgf/cm² (0,7bar) to 2 AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) 8kgf/cm² (7,9bar)

5331923 **ARKADIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

7429061 **ARKTIKA** Col. 7 Amend 2 NR to 2 NR

7626396 **ARLBERG** Col. 7 Amend AuxB(Comp) 8,5kgf/cm² (0,8bar) to AuxB(Comp) 8,5kgf/cm² (8,4bar)

7361336 **ARNOLD MAERSK** Col. 7 Amend 2 WTB 75kgf/cm² (7,3bar) (Spt 513°C 66,4kgf/cm² (6,5bar)) hs2387,6 sg 10kgf/cm² (0,9bar) to 2 WTB 75kgf/cm² (73,6bar) (Spt 513°C 66,4kgf/cm² (65,2bar)) hs2387,6 sg 10kgf/cm² (9,9bar)

7336484 **AROSA OCTAVO** Col. 7 Amend WTAuxB(o.f.) 5kgf/cm² (0,4bar) to WTAuxB(o.f.) 5kgf/cm² (4,9bar)

7385459 **AROSA SEPTIMO** Col. 7 Amend WTAuxB 5kgf/cm² (0,4bar) hs10,0 to WTAuxB 5kgf/cm² (4,9bar) hs10,0

7334060 **AROSA SEXTO** Col. 7 Amend WTAuxB(o.f.) 5kgf/cm² (0,4bar) hs199,8 to WTAuxB(o.f.) 5kgf/cm² (4,9bar) hs199,8

6826171 **ARPAD** Col. 7 Amend AuxB(o.f.) 5kgf/cm² (0,4bar) AuxB(ex.g.) & htr 7kgf/cm² (0,6bar) rcv 0,49N/mm² (5kgf/cm²) to AuxB(o.f.) 5kgf/cm² (4,9bar) AuxB(ex.g.) & htr 7kgf/cm² (6,9bar) rcv 0,49N/mm² (5kgf/cm²)

7236232 **ARPOADOR** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

5152808 **ARSENIA K** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm² (0,9bar) to 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm² (9,9bar)

6416263 **ARTADI** Col. 7 Amend AuxB(o.f.) 105lbf/in² (0,7bar) AuxB(ex.g.) 100lbf/in² (0,6bar) to AuxB(o.f.) 105lbf/in² (7,3bar) AuxB(ex.g.) 100lbf/in² (6,9bar)

7212303 **ARTEAGA** Col. 7 Amend 2 WTB 75kgf/cm² (7,3bar) Spt 515°C 65kgf/cm² (6,3bar) hs1766,6 to 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1766,6

5023382 **ARTEMIDI IV** Col. 7 Amend AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar)

7533678 **ARTEMIS** Col. 7 Amend AuxB(Comp) 8kgf/cm² (0,7bar) to AuxB(Comp) 8kgf/cm² (7,9bar)

7343126 **ARTEMIS GAROFALIDIS** Col. 7 Amend 2 WTAuxB 36kgf/cm² (3,5bar) Spt 31kgf/cm² (3,0bar) hs1068,4 ✠ne(ex.g) 2/79 39kgf/cm² (3,8bar) Spt 31,5kgf/cm² (3,0bar) to 2 WTAuxB 36kgf/cm² (35,3bar) Spt 31kgf/cm² (30,4bar) hs1068,4 ✠ne(ex.g) 2/79 39kgf/cm² (38,3bar) Spt 31,5kgf/cm² (30,9bar)

7361221 **ARTHUR MAERSK** Col. 7 Amend 2 WTB 75kgf/cm² (7,3bar) (Spt 513°C 67kgf/cm² (6,5bar)) hs2093,2 sg 8,7kgf/cm² (0,8bar) to 2 WTB 75kgf/cm² (73,6bar) (Spt 513°C 67kgf/cm² (65,7bar)) hs2093,2 sg 8,7kgf/cm² (8,6bar)

7343516 **ARTHUR PHILLIP** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm² (1,7bar) hs719,1 e(ex.g) 18kgf/cm² (1,7bar) to WTAuxB(o.f.) 18kgf/cm² (17,7bar) hs719,1 e(ex.g) 18kgf/cm² (17,7bar)

5014965 **ARTURO MICHELENA** Col. 7 Amend AuxB 100lbf/in² (0,6bar) e(ex.g) 120lbf/in² (0,8bar) to AuxB 100lbf/in² (6,9bar) e(ex.g) 120lbf/in² (8,3bar)

7395014 **ARUNACHAL PRADESH** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar)

5157767 **ARUNKAMAL** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) to 2 AuxB 100lbf/in² (6,9bar)

7107883 **ARZEW** Col. 7 Amend 2 WTAuxB 12,5kgf/cm² (1,2bar) hs597,3 e(ex.g) 12,5kgf/cm² (1,2bar) Spt 12,5kgf/cm² (1,2bar) to 2 WTAuxB 12,5kgf/cm² (12,3bar) hs597,3 e(ex.g) 12,5kgf/cm² (12,3bar) Spt 12,5kgf/cm² (12,3bar)

5037694 **ASAHAN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

5018387 **ASANO** Col. 7 Amend AuxB 85lbf/in² (0,5bar) e(ex.g) 85lbf/in² (0,5bar) to AuxB 85lbf/in² (5,9bar) e(ex.g) 85lbf/in² (5,9bar)

5365223 **ASCARYA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

7921978 **ASCONA** Col. 7 Amend AuxB(o.f.) 8,2kgf/cm² (0,8bar) AuxB(ex.g.) & htr 12kgf/cm² (1,1bar) rcv 0,8N/mm² (8,2kgf/cm²) to AuxB(o.f.) 8,2kgf/cm² (8,1bar) AuxB(ex.g.) & htr 12kgf/cm² (11,8bar) rcv 0,8N/mm² (8,2kgf/cm²)

6819099 **ASEAN GREATNESS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (6,9bar)

6709610 **ASEAN NATIONS** Col. 7 Amend AuxB 100lbf/in² (0,6bar) e(ex.g) 142lbf/in² (0,9bar) to AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar)

5026645 **ASFALT 2** Col. 7 Amend WTB made50 refitted61 156lbf/in² (1,0bar) hs299,9 ndb made61 fitted69 156lbf/in² (1,0bar) to WTB made50 refitted61 156lbf/in² (10,8bar) hs299,9 ndb made61 fitted69 156lbf/in² (10,8bar)

6820593 **ASIA MOMO** Col. 7 Amend AuxB 107lbf/in² (0,7bar) e(ex.g) 170lbf/in² (1,1bar) to AuxB 107lbf/in² (7,4bar) e(ex.g) 170lbf/in² (11,8bar)

7917123 **ASIA No. 11** Col. 7 Amend AuxB(Comp) 8kgf/cm² (0,7bar) to AuxB(Comp) 8kgf/cm² (7,9bar)

7917135 **ASIA No. 12** Col. 7 Amend AuxB(Comp) 8kgf/cm² (0,7bar) to AuxB(Comp) 8kgf/cm² (7,9bar)

7703560 **ASIA OHO** Col. 7 Amend AuxB(Comp) 7,2kgf/cm² (0,7bar) to AuxB(Comp) 7,2kgf/cm² (7,1bar)

6820610 **ASIA RINDO** Col. 7 Amend AuxB 107lbf/in² (0,7bar) e(ex.g) 170lbf/in² (1,1bar) to AuxB 107lbf/in² (7,4bar) e(ex.g) 170lbf/in² (11,8bar)

7703558 **ASIA SAMHO** Col. 7 Amend AuxB(Comp) 7,2kgf/cm² (0,7bar) to AuxB(Comp) 7,2kgf/cm² (7,1bar)

7718046 **ASIAN JADE** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) 8kgf/cm² (7,9bar)

7718034 **ASIAN PEARL** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7930682 **ASIAN PROGRESS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) Spt 7,8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 7,8kgf/cm^2 (7,7bar)

7632278 **ASIAN REEFER** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 11kgf/cm^2 (10,8bar)

7637670 **ASMAA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) 5kgf/cm^2 (0,4bar) to 2 AuxB(1 o.f. 1 ex.g.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) 5kgf/cm^2 (4,9bar)

6813344 **ASNI** Col. 7 Amend ✠ndb 6/77 101lbf/in^2 (0,7bar) to ✠ndb 6/77 101lbf/in^2 (7,0bar)

5027027 **ASPASIA M** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6718398 **ASPERITY** Col. 7 Amend db 200lbf/in^2 (1,3bar) to db 200lbf/in^2 (13,8bar)

5163534 **ASPIDOFOROS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5050476 **ASPIS** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) e(ex.g) 180lbf/in^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar) e(ex.g) 180lbf/in^2 (12,5bar)

6416160 **ASPRA** Col. 7 Amend 2 WTAuxB 455lbf/in^2 (3,1bar) sg 128lbf/in^2 (0,8bar) to 2 WTAuxB 455lbf/in^2 (31,4bar) sg 128lbf/in^2 (8,9bar)

5027235 **ASPRELLA** Col. 7 Amend 2 WTB 753lbf/in^2 (5,2bar) Spt 454,5°C 653lbf/in^2 (4,5bar) hs781,9 sg 142lbf/in^2 (0,9bar) to 2 WTB 753lbf/in^2 (52,0bar) Spt 454,5°C 653lbf/in^2 (45,1bar) hs781,9 sg 142lbf/in^2 (9,8bar)

5031121 **ASPROPYRGOS** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar)

5328275 **ASPYR** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

6417891 **ASSIDUITY** Col. 7 Amend db 12,7kgf/cm^2 (1,2bar) to db 12,7kgf/cm^2 (12,5bar)

7052117 **ASSOMATOS** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

6505301 **ASTERI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

7229306 **ASTRAMAN** Col. 7 Amend db 7kgf/cm^2 (0,6bar) to db 7kgf/cm^2 (6,9bar)

5418422 **ASTRAPATRICIA** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7604362 **ASTREA** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,2kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) AuxB(ex.g.) 7,2kgf/cm^2 (7,1bar)

7383889 **ASTRONOMER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar) rcv 0,69N/mm^2 (7kgf/cm^2)

7410876 **ATACAMA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

5028100 **ATAKOY** Col. 7 Amend 2 SB 225lbf/in^2 (1,5bar) hs457,7 to 2 SB 225lbf/in^2 (15,6bar) hs457,7

6602458 **ATALANTI** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 WTAuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

7604350 **ATALAYA** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,2kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) AuxB(ex.g.) 7,2kgf/cm^2 (7,1bar)

7340708 **ATHANASSIA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5045299 **ATHANIA** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7413220 **ATHELBROOK** Col. 7 Amend db 10,5kgf/cm^2 (1,0bar) to db 10,5kgf/cm^2 (10,3bar)

7030389 **ATHELSPRITE** Col. 7 Amend db 150lbf/in^2 (1,0bar) to db 150lbf/in^2 (10,4bar)

5312173 **ATHENA** Col. 7 Amend 2 WTB 275lbf/in^2 (1,9bar) Spt 454,5°C 625lbf/in^2 (4,3bar) hs2543,0 to 2 WTB 275lbf/in^2 (19,0bar) Spt 454,5°C 625lbf/in^2 (43,1bar) hs2543,0

6810029 **ATHENA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7364120 **ATHENE** Col. 7 Amend 2 WTB 73,8kgf/cm^2 (7,2bar) Spt 510°C 66kgf/cm^2 (6,4bar) hs2589,9 sg 12,6kgf/cm^2 (1,2bar) to 2 WTB 73,8kgf/cm^2 (72,4bar) Spt 510°C 66kgf/cm^2 (64,8bar) hs2589,9 sg 12,6kgf/cm^2 (12,4bar)

7917599 **ATHENIAN OLYMPICS** Col. 7 Amend 2 WTAuxB 17,5kgf/cm^2 (1,7bar) WTAuxB(ex.g.) rcv & htr 17,5kgf/cm^2 (1,7bar) Spt 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB 17,5kgf/cm^2 (17,2bar) WTAuxB(ex.g.) rcv & htr 17,5kgf/cm^2 (17,2bar) Spt 15,5kgf/cm^2 (15,2bar)

7306013 **ATHENIAN REEFER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5092204 **ATHENIAN SKY** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

7917616 **ATHENIAN VICTORY** Col. 7 Amend 2 WTAuxB 17,5kgf/cm^2 (1,7bar) WTAuxB(ex.g.) rcv & htr 17,5kgf/cm^2 (1,7bar) Spt 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB 17,5kgf/cm^2 (17,2bar) WTAuxB(ex.g.) rcv & htr 17,5kgf/cm^2 (17,2bar) Spt 15,5kgf/cm^2 (15,2bar)

7917628 **ATHENIAN XENOPHON** Col. 7 Amend 2 WTAuxB 17,5kgf/cm^2 (1,7bar) WTAuxB rcv & htr 17,5kgf/cm^2 (1,7bar) Spt 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB 17,5kgf/cm^2 (17,2bar) WTAuxB rcv & htr 17,5kgf/cm^2 (17,2bar) Spt 15,5kgf/cm^2 (15,2bar)

5285356 **ATHENS EXPRESS** Col. 7 Amend db 105lbf/in^2 (0,7bar) to db 105lbf/in^2 (7,3bar)

6924002 **ATHERAS** Col. 7 Amend AuxB(upr) 100lbf/in^2 (0,6bar) AuxB(lwr) 100lbf/in^2 (0,6bar) to AuxB(upr) 100lbf/in^2 (6,9bar) AuxB(lwr) 100lbf/in^2 (6,9bar)

6400848 **ATHINA** Col. 7 Amend 3 AuxB 180lbf/in^2 (1,2bar) 2 e(ex.g) 180lbf/in^2 (1,2bar) to 3 AuxB 180lbf/in^2 (12,5bar) 2 e(ex.g) 180lbf/in^2 (12,5bar)

5256850 **ATHINA** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

5425451 **ATHINA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6820622 **ATHINA ZAFIRAKIS** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) AuxB(ex.g.) 107lbf/in^2 (0,7bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) AuxB(ex.g.) 107lbf/in^2 (7,4bar)

5133565 **ATHINAI** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

7640483 **ATHLON** Col. 7 Amend AuxB(Comp) 9kgf/cm^2 (0,8bar) to AuxB(Comp) 9kgf/cm^2 (8,9bar)

7640421 **ATLAND** Col. 7 Amend 2 AuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 15kgf/cm^2 (1,4bar) to 2 AuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7117735 **ATLANTA** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

5028801 **ATLANTA** Col. 7 Amend db 45lbf/in^2 (0,3bar) to db 45lbf/in^2 (3,1bar)

6500507 **ATLANTIC ANTARES** Col. 7 Amend 2 WTAuxB 327lbf/in^2 (2,2bar) e(ex.g) 390lbf/in^2 (2,6bar) to 2 WTAuxB 327lbf/in^2 (22,6bar) e(ex.g) 390lbf/in^2 (26,9bar)

6913106 **ATLANTIC CAUSEWAY** Col. 7 Amend 2 WTB 1055lbf/in^2 (7,2bar) Spt 510,0°C 900lbf/in^2 (6,2bar) hs3652,9 to 2 WTB 1055lbf/in^2 (72,8bar) Spt 510,0°C 900lbf/in^2 (62,1bar) hs3652,9

7013496 **ATLANTIC CHARITY** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

6926505 **ATLANTIC CINDERELLA** Col. 7 Amend 2 WTB 77kgf/cm^2 (7,5bar) Spt 510°C 65kgf/cm^2 (6,3bar) sg 8kgf/cm^2 (0,7bar) hs3569,8 to 2 WTB 77kgf/cm^2 (75,6bar) Spt 510°C 65kgf/cm^2 (63,8bar) sg 8kgf/cm^2 (7,9bar) hs3569,8

7004366 **ATLANTIC COGNAC** Col. 7 Amend 2 WTB 74,3kgf/cm^2 (7,2bar) Spt 510°C 63,3kgf/cm^2 (6,2bar) hs3651,0 to 2 WTB 74,3kgf/cm^2 (72,9bar) Spt 510°C 63,3kgf/cm^2 (62,1bar) hs3651,0

6926036 **ATLANTIC CONVEYOR** Col. 7 Amend 2 WTB 1055lbf/in^2 (7,2bar) Spt 510,0°C 900lbf/in^2 (6,2bar) hs3655,7 to 2 WTB 1055lbf/in^2 (72,8bar) Spt 510,0°C 900lbf/in^2 (62,1bar) hs3655,7

6912126 **ATLANTIC CROWN** Col. 7 Amend 2 WTB 1100lbf/in^2 (7,5bar) Spt 510,0°C 920lbf/in^2 (6,3bar) hs3569,8 sg 114lbf/in^2 (0,7bar) to 2 WTB 1100lbf/in^2 (75,9bar) Spt 510,0°C 920lbf/in^2 (63,5bar) hs3569,8 sg 114lbf/in^2 (7,9bar)

7347017 **ATLANTIC EMPEROR** Col. 7 Amend WTB(f) 74kgf/cm^2 (7,2bar) Spt 513°C 66,1kgf/cm^2 (6,4bar) hs1830,2 WTB(a) 70kgf/cm^2 (6,8bar) Spt 320°C 66,1kgf/cm^2 (6,4bar) hs562,1 sg 15,5kgf/cm^2 (1,5bar) to WTB(f) 74kgf/cm^2 (72,6bar) Spt 513°C 66,1kgf/cm^2 (64,9bar) hs1830,2 WTB(a) 70kgf/cm^2 (68,7bar) Spt 320°C 66,1kgf/cm^2 (64,9bar) hs562,1 sg 15,5kgf/cm^2 (15,2bar)

5240320 **ATLANTIC FREEZER** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7000322 **ATLANTIC HAWK** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB 7,5kgf/cm^2 (0,7bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB 7,5kgf/cm^2 (7,4bar)

6922676 **ATLANTIC HELMSMAN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB 7,5kgf/cm^2 (0,7bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB 7,5kgf/cm^2 (7,4bar)

6927781 **ATLANTIC HERITAGE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

6917358 **ATLANTIC HERO** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7,5kgf/cm^2 (0,7bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7,5kgf/cm^2 (7,4bar)

6510526 **ATLANTIC HOPE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (5,9bar)

6916299 **ATLANTIC HORIZON** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) AuxB 107lbf/in^2 (0,7bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) AuxB 107lbf/in^2 (7,4bar)

7433775 **ATLANTIC JOY** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar)

7325708 **ATLANTIC OCEAN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7039359 **ATLANTIC PROWESS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6717813 **ATLANTIC SAGA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

6810067 **ATLANTIC SKOU** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

5383483 **ATLANTIC SKY** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) (e(ex.g) 100lbf/in^2 (0,6bar)) to AuxB 100lbf/in^2 (6,9bar) (e(ex.g) 100lbf/in^2 (6,9bar))

6711766 **ATLANTIC SONG** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

6716613 **ATLANTIC SPAN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

6719603 **ATLANTIC STAR** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7378365 **ATLANTIC WASA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5029661 **ATLANTIDE** Col. 7 Amend AuxB 71lbf/in^2 (0,4bar) e(ex.g) 71lbf/in^2 (0,4bar) to AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar)

6411471 **ATLANTIS** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

6817405 **ATLANTIS STAR** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

5302776 **ATLAS** Col. 7 Amend WTB 525lbf/in^2 (3,6bar) Spt 470lbf/in^2 (3,2bar) ✠NWTB made46 fitted51 525lbf/in^2 (3,6bar) Spt 470lbf/in^2 (3,2bar) (hs1431,4) to WTB 525lbf/in^2 (36,2bar) Spt 470lbf/in^2 (32,5bar) ✠NWTB made46 fitted51 525lbf/in^2 (36,2bar) Spt 470lbf/in^2 (32,5bar) (hs1431,4)

5209467 **ATROMITOS** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

7229679 **ATTICA REEFER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7525970 **ATTICOS** Col. 7 Amend AuxB(1 o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(1 o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7122780 **ATTIKA HOPE** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5030335 **AUBADE** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6825701 **AUDACITY** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

7385966 **AUGUST LEONHARDT** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7910773 **AUGUST THYSSEN** Col. 7 Amend WTAuxB(o.f.) 17,3kgf/cm^2 (1,7bar) Spt 230°C 16,3kgf/cm^2 (1,6bar) hs725,8 AuxB(ex.g.) & htr 8,1kgf/cm^2 (0,8bar) Spt 7,1kgf/cm^2 (0,7bar) hs2234,2 rcv 250°C to WTAuxB(o.f.) 17,3kgf/cm^2 (17,0bar) Spt 230°C 16,3kgf/cm^2 (16,0bar) hs725,8 AuxB(ex.g.) & htr 8,1kgf/cm^2 (8,0bar) Spt 7,1kgf/cm^2 (7,0bar) hs2234,2 rcv 250°C

5030567 **AUGUST ZIESING** Col. 7 Amend ✠2 NWTB 3/55 250lbf/in^2 (1,7bar) Spt 207lbf/in^2 (1,4bar) (hs595,1) to ✠2 NWTB 3/55 250lbf/in^2 (17,3bar) Spt 207lbf/in^2 (14,3bar) (hs595,1)

5030749 **AULICA** Col. 7 Amend 2 WTB 753lbf/in^2 (5,2bar) Spt 454,5°C 653lbf/in^2 (4,5bar) hs781,9 sg 142lbf/in^2 (0,9bar) to 2 WTB 753lbf/in^2 (52,0bar) Spt 454,5°C 653lbf/in^2 (45,1bar) hs781,9 sg 142lbf/in^2 (9,8bar)

7343334 **AURA ADVENTURE** Col. 7 Amend WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 17kgf/cm^2 (1,6bar) (Spt) AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) to WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) (Spt) AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

7416600 **AURELIO III** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7310260 **AURELLA** Col. 7 Amend 2 AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to 2 AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7391525 **AUROBINDO** Col. 7 Amend 2 WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 14kgf/cm^2 (1,3bar) hs947,6 AuxB(Comp) 7kgf/cm^2 (0,6bar) to 2 WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 14kgf/cm^2 (13,8bar) hs947,6 AuxB(Comp) 7kgf/cm^2 (6,9bar)

7343011 **AURORA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7102388 **AURORA** Col. 7 Amend AuxB 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) to AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar)

5031078 **AUSONIA** Col. 7 Amend 3 WTB 675lbf/in² (4,6bar) Spt 454,5°C 650lbf/in² (4,4bar) hs3381,5 db 100lbf/in² (0,6bar) sg 127lbf/in² (0,8bar) to 3 WTB 675lbf/in² (46,6bar) Spt 454,5°C 650lbf/in² (44,9bar) hs3381,5 db 100lbf/in² (6,9bar) sg 127lbf/in² (8,8bar)

7233735 **AUSTRALIA FREEZER** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar)

7636676 **AUSTRALIA STAR** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm² (0,7bar) AuxB(ex.g.) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7,2kgf/cm² (7,1bar) AuxB(ex.g.) 7kgf/cm² (6,9bar)

7373171 **AUSTRALIAN EMBLEM** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar)

6916110 **AUSTRALIAN ENDEAVOUR** Col. 7 Amend 2 WTB 1055lbf/in² (7,2bar) Spt 515,6°C 960lbf/in² (6,6bar) WTAuxB 100lbf/in² (0,6bar) hs2842,8 sg 100lbf/in² (0,6bar) to 2 WTB 1055lbf/in² (72,8bar) Spt 515,6°C 960lbf/in² (66,2bar) WTAuxB 100lbf/in² (6,9bar) hs2842,8 sg 100lbf/in² (6,9bar)

6917750 **AUSTRALIAN ENTERPRISE** Col. 7 Amend AuxB 8kgf/cm² (0,7bar) 2 e(ex.g) 11,5kgf/cm² (1,1bar) to AuxB 8kgf/cm² (7,9bar) 2 e(ex.g) 11,5kgf/cm² (11,3bar)

7373391 **AUSTRALIAN ESCORT** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar)

7015389 **AUSTRALIAN EXPLORER** Col. 7 Amend AuxB 8kgf/cm² (0,7bar) 2 e(ex.g) 12,5kgf/cm² (1,2bar) to AuxB 8kgf/cm² (7,9bar) 2 e(ex.g) 12,5kgf/cm² (12,3bar)

7211335 **AUSTRALIAN EXPORTER** Col. 7 Amend 2 WTB 76kgf/cm² (7,4bar) Spt 514°C 69kgf/cm² (6,7bar) hs3098,3 AuxB 8kgf/cm² (0,7bar) sg 8kgf/cm² (0,7bar) to 2 WTB 76kgf/cm² (74,6bar) Spt 514°C 69kgf/cm² (67,7bar) hs3098,3 AuxB 8kgf/cm² (7,9bar) sg 8kgf/cm² (7,9bar)

7389663 **AUSTRALIAN PIONEER** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

7408823 **AUSTRALIAN PROGRESS** Col. 7 Amend AuxB(o.f.) 10kgf/cm² (0,9bar) AuxB(ex.g.) & rcv 10kgf/cm² (0,9bar) to AuxB(o.f.) 10kgf/cm² (9,9bar) AuxB(ex.g.) & rcv 10kgf/cm² (9,9bar)

7408811 **AUSTRALIAN PROSPECTOR** Col. 7 Amend AuxB(o.f.) 10kgf/cm² (0,9bar) AuxB(ex.g.) 10lbf/in² (0,0bar) to AuxB(o.f.) 10kgf/cm² (9,9bar) AuxB(ex.g.) 10lbf/in² (0,7bar)

7389675 **AUSTRALIAN PURPOSE** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

7416911 **AUSTRALIAN VENTURE** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) 2 AuxB(ex.g.) & rcv 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) 2 AuxB(ex.g.) & rcv 8kgf/cm² (7,9bar)

5288102 **AUSTRALIND** Col. 7 Amend (2 AuxB 100lbf/in² (0,6bar)) to (2 AuxB 100lbf/in² (6,9bar))

6622226 **AUTHORITY** Col. 7 Amend db(o.f.) 205lbf/in² (1,4bar) to db(o.f.) 205lbf/in² (14,2bar)

7822079 **AUTOROUTE** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar)

5410327 **AVA** Col. 7 Amend WTAuxB 114lbf/in² (0,7bar) AuxB(ex.g.) 114lbf/in² (0,7bar) e(ex.g) & rcv 114lbf/in² (0,7bar) & stm rcv to WTAuxB 114lbf/in² (7,9bar) AuxB(ex.g.) 114lbf/in² (7,9bar) e(ex.g) & rcv 114lbf/in² (7,9bar) & stm rcv

5102970 **AVALON** Col. 7 Amend AuxB 105lbf/in² (0,7bar) to AuxB 105lbf/in² (7,3bar)

5025615 **AVANCE** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

5337666 **AVAX** Col. 7 Amend AuxB 114lbf/in² (0,7bar) e(ex.g) 156lbf/in² (1,0bar) to AuxB 114lbf/in² (7,9bar) e(ex.g) 156lbf/in² (10,8bar)

6416172 **AVEDAT** Col. 7 Amend AuxB(o.f.) 100lbf/in² (0,6bar) AuxB(ex.g.) rcv & htr 9kgf/cm² (0,8bar) to AuxB(o.f.) 100lbf/in² (6,9bar) AuxB(ex.g.) rcv & htr 9kgf/cm² (8,9bar)

7342988 **AVELONA STAR** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) AuxB(ex.g.) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) AuxB(ex.g.) 7kgf/cm² (6,9bar)

6918819 **AVIN OIL LEADER** Col. 7 Amend WTB 1000lbf/in² (6,9bar) Spt 515,6°C hs2140,7 WTAuxB 967lbf/in² (6,6bar) Spt 365,6°C 938lbf/in² (6,4bar) hs398,3 to WTB 1000lbf/in² (69,0bar) Spt 515,6°C hs2140,7 WTAuxB 967lbf/in² (66,7bar) Spt 365,6°C 938lbf/in² (64,7bar) hs398,3

7324390 **AVON FOREST** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (6,9bar)

7364443 **AVSA** Col. 7 Amend db(o.f.) 7kgf/cm² (0,6bar) to db(o.f.) 7kgf/cm² (6,9bar)

7361233 **AXEL MAERSK** Col. 7 Amend 2 WTB 75kgf/cm² (7,3bar) (Spt 513°C 67kgf/cm² (6,5bar)) hs2093,2 sg 8,7kgf/cm² (0,8bar) to 2 WTB 75kgf/cm² (73,6bar) (Spt 513°C 67kgf/cm² (65,7bar)) hs2093,2 sg 8,7kgf/cm² (8,6bar)

5032125 **AYVALIK** Col. 7 Amend db 71lbf/in² (0,4bar) to db 71lbf/in² (4,9bar)

6605761 **AZIZ BHATTI** Col. 7 Amend AuxB 114lbf/in² (0,7bar) e(ex.g) 114lbf/in² (0,7bar) to AuxB 114lbf/in² (7,9bar) e(ex.g) 114lbf/in² (7,9bar)

5164837 **AZOV SEA** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) e(ex.g) 128lbf/in² (0,8bar) to 2 AuxB 100lbf/in² (6,9bar) e(ex.g) 128lbf/in² (8,9bar)

6816982 **AZTECA** Col. 7 Amend AuxB(o.f.) 5kgf/cm² (0,4bar) NAuxB(ex.g.) 8/78 5kgf/cm² (0,4bar) to AuxB(o.f.) 5kgf/cm² (4,9bar) NAuxB(ex.g.) 8/78 5kgf/cm² (4,9bar)

6713362 **AZTLAN** Col. 7 Amend AuxB 100lbf/in² (0,6bar) e(ex.g) 142lbf/in² (0,9bar) to AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar)

7705051 **AZU** Col. 7 Amend db(Comp) 7kgf/cm² (0,6bar) to db(Comp) 7kgf/cm² (6,9bar)

7032997 **AZUR** Col. 7 Amend 2 AuxB(o.f.) 105lbf/in² (0,7bar) to 2 AuxB(o.f.) 105lbf/in² (7,3bar)

5335319 **AZURE SEAS** Col. 7 Amend 3 WTB 560lbf/in² (3,8bar) Spt 550lbf/in² (3,8bar) hs3446,2 2 wtdb 80lbf/in² (0,5bar) to 3 WTB 560lbf/in² (38,7bar) Spt 550lbf/in² (38,0bar) hs3446,2 2 wtdb 80lbf/in² (5,6bar)

5032668 **B. F. AFFLECK** Col. 7 Amend 2 NWTB 4/60 250lbf/in² (1,7bar) hs743,3 to 2 NWTB 4/60 250lbf/in² (17,3bar) hs743,3

5238377 **B. G. 1** Col. 7 Amend AuxB(Comp) 150lbf/in² (1,0bar) to AuxB(Comp) 150lbf/in² (10,4bar)

7310832 **BABA GURGUR** Col. 7 Amend 2 WTAuxB(o.f.) 14kgf/cm² (1,3bar) hs534,2 e(ex.g) 14kgf/cm² (1,3bar) to 2 WTAuxB(o.f.) 14kgf/cm² (13,8bar) hs534,2 e(ex.g) 14kgf/cm² (13,8bar)

7423122 **BABOR** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar)

7217937 **BABYLON** Col. 7 Amend AuxB(o.f.) 5kgf/cm² (0,4bar) AuxB 7kgf/cm² (0,6bar) rcv 0,49N/mm² (5kgf/cm²) to AuxB(o.f.) 5kgf/cm² (4,9bar) AuxB 7kgf/cm² (6,9bar) rcv 0,49N/mm² (5kgf/cm²)

7726873 **BADAGRY PALM** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (6,9bar)

5033636 **BAFFIN** Col. 7 Amend 2 wtdb 75lbf/in² (0,5bar) to 2 wtdb 75lbf/in² (5,2bar)

6522385 **BAGH-E-DACCA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

6411031 **BAGH-E-KARACHI** Col. 7 Amend AuxB(o.f.) 114lbf/in² (0,7bar) AuxB(ex.g.) 100lbf/in² (0,6bar) to AuxB(o.f.) 114lbf/in² (7,9bar) AuxB(ex.g.) 100lbf/in² (6,9bar)

7113870 **BAGHDAD** Col. 7 Amend AuxB(o.f.) 5kgf/cm² (0,4bar) AuxB(ex.g.) 7kgf/cm² (0,6bar) rcv 0,49N/mm² (5kgf/cm²) to AuxB(o.f.) 5kgf/cm² (4,9bar) AuxB(ex.g.) 7kgf/cm² (6,9bar) rcv 0,49N/mm² (5kgf/cm²)

5033674 **BAGHDAD** Col. 7 Amend 3 SB 180lbf/in² (1,2bar) hs657,2 9cf to 3 SB 180lbf/in² (12,5bar) hs657,2 9cf

7365734 **BAHAMAS** Col. 7 Amend WTB 73kgf/cm² (7,1bar) Spt 513°C 70,3kgf/cm² (6,9bar) hs3107,7 WTB 70,8kgf/cm² (6,9bar) Spt 320°C 67,3kgf/cm² (6,6bar) hs755,7 sg 17,5kgf/cm² (1,7bar) to WTB 73kgf/cm² (71,6bar) Spt 513°C 70,3kgf/cm² (69,0bar) hs3107,7 WTB 70,8kgf/cm² (69,5bar) Spt 320°C 67,3kgf/cm² (66,0bar) hs755,7 sg 17,5kgf/cm² (17,2bar)

5426314 **BAHIA BLANCA** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) to 2 AuxB 100lbf/in² (6,9bar)

6914710 **BAHIA DE COCHINOS** Col. 7 Amend AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

7410967 **BAHRAH** Col. 7 Amend WTAuxB(o.f.) 13kgf/cm² (1,2bar) hs400,1 AuxB(o.f.) 7kgf/cm² (0,6bar) to WTAuxB(o.f.) 13kgf/cm² (12,8bar) hs400,1 AuxB(o.f.) 7kgf/cm² (6,9bar)

7822184 **BAI HE KOU** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7,4kgf/cm² (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 7,4kgf/cm² (7,3bar)

7223613 **BAIE COMEAU II** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5034070 **BAIE ST. PAUL** Col. 7 Amend 2 WTB 575lbf/in² (3,9bar) Spt 407,3°C 520lbf/in² (3,5bar) hs1083,3 to 2 WTB 575lbf/in² (39,7bar) Spt 407,3°C 520lbf/in² (35,9bar) hs1083,3

7025504 **BAILADILA** Col. 7 Amend 2 WTAuxB primary 37kgf/cm² (3,6bar) secondary 16kgf/cm² (1,5bar) hs783,9 AuxB(Comp) 16kgf/cm² (1,5bar) to 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 16kgf/cm² (15,7bar) hs783,9 AuxB(Comp) 16kgf/cm² (15,7bar)

8001799 **BAILEY** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0;7bar) e(ex.g) 11kgf/cm² (1,0bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar)

6607305 **BAILU** Col. 7 Amend 2 WTAuxB primary 782lbf/in² (5,4bar) secondary 180lbf/in² (1,2bar) to 2 WTAuxB primary 782lbf/in² (54,0bar) secondary 180lbf/in² (12,5bar)

6520533 **BAIRE** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

7374503 **BAJUBANG/PERMINA 1012** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm² (1,7bar) Spt 215°C 15,5kgf/cm² (1,5bar) hs294,5 e(ex.g) 22kgf/cm² (2,1bar) to WTAuxB(o.f.) 18kgf/cm² (17,7bar) Spt 215°C 15,5kgf/cm² (15,2bar) hs294,5 e(ex.g) 22kgf/cm² (21,6bar)

6906153 **BAKAR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (6,9bar)

7604817 **BALDER ANTWERPEN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 6kgf/cm² (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 6kgf/cm² (5,9bar)

7604829 **BALDER GENT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 6kgf/cm² (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 6kgf/cm² (5,9bar)

7342005 **BALDER LONDON** Col. 7 Amend 3 AuxB(o.f.) 10,5kgf/cm² (1,0bar) to 3 AuxB(o.f.) 10,5kgf/cm² (10,3bar)

6711077 **BALDER ZEA DAWN** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm² (0,7bar) e(ex.g) 11,5kgf/cm² (1,1bar) to AuxB(o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11,5kgf/cm² (11,3bar)

6605541 **BALDER ZEA STAR** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm² (0,7bar) e(ex.g) 11,5kgf/cm² (1,1bar) to AuxB(o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11,5kgf/cm² (11,3bar)

7703546 **BALDERO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7,2kgf/cm² (0,7bar) AuxB(ex.g.) 8kgf/cm² (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 7,2kgf/cm² (7,1bar) AuxB(ex.g.) 8kgf/cm² (7,9bar)

7364558 **BALIKESIR I** Col. 7 Amend db 8kgf/cm² (0,7bar) to db 8kgf/cm² (7,9bar)

7116078 **BALIWAG DOS** Col. 7 Amend WTAuxB(o.f.) 6kgf/cm² (0,5bar) e(ex.g) 8kgf/cm² (0,7bar) to WTAuxB(o.f.) 6kgf/cm² (5,9bar) e(ex.g) 8kgf/cm² (7,9bar)

7632280 **BALKAN REEFER** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) 11kgf/cm² (1,0bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) 11kgf/cm² (10,8bar)

6513035 **BALMORAL UNIVERSAL** Col. 7 Amend AuxB 80lbf/in² (0,5bar) Spt to AuxB 80lbf/in² (5,6bar) Spt

7804065 **BALTIC EAGLE** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

7528661 **BALTIC FERRY** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) 2 e(ex.g) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar)

7533135 **BALTIC SKOU** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm² (0,7bar) AuxB(ex.g.) 11kgf/cm² (1,0bar) rcv 0,74N/mm² (7,5kgf/cm²) to AuxB(o.f.) 7,5kgf/cm² (7,4bar) AuxB(ex.g.) 11kgf/cm² (10,8bar) rcv 0,74N/mm² (7,5kgf/cm²)

5044893 **BALTIC STAR** Col. 7 Amend 2 WTB 327lbf/in² (2,2bar) Spt 300lbf/in² (2,0bar) hs764,1 to 2 WTB 327lbf/in² (22,6bar) Spt 300lbf/in² (20,7bar) hs764,1

7725843 **BAMENDA PALM** Col. 7 Amend 2 AuxB(1 Comp 1 ex.g.) 70kgf/cm² (6,8bar) to 2 AuxB(1 Comp 1 ex.g.) 70kgf/cm² (68,7bar)

7319228 **BAMSA DAN** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) e(ex.g) 8lbf/in² (0,0bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8lbf/in² (0,6bar)

7121334 **BANBURY** Col. 7 Amend AuxB(o.f.) 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) to AuxB(o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar)

7386398 **BANDA AZUL** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

7002758 **BANDERAS** Col. 7 Amend AuxB 7kgf/cm² (0,6bar) to AuxB 7kgf/cm² (6,9bar)

5143467 **BANG LAMUNG** Col. 7 Amend AuxB(ex.g.) 100lbf/in² (0,6bar) ✠NAuxB(o.f.) 5/60 100lbf/in² (0,6bar) to AuxB(ex.g.) 100lbf/in² (6,9bar) ✠NAuxB(o.f.) 5/60 100lbf/in² (6,9bar)

5297775 **BANG PRA** Col. 7 Amend WTAuxB 100lbf/in² (0,6bar) to WTAuxB 100lbf/in² (6,9bar)

5187475 **BANGKOK 2** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

5246178 **BANGLAR ALO** Col. 7 Amend 2 WTAuxB primary 710lbf/in² (4,9bar) secondary 192lbf/in² (1,3bar) Spt AuxB 180lbf/in² (1,2bar) to 2 WTAuxB primary 710lbf/in² (49,0bar) secondary 192lbf/in² (13,3bar) Spt AuxB 180lbf/in² (12,5bar)

6806353 **BANGLAR ASHA** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

7393365 **BANGLAR BAANI** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5382374 **BANGLAR DOOT** Col. 7 Amend AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar)

5130680 **BANGLAR JOY** Col. 7 Amend AuxB(o.f.) 100lbf/in² (0,6bar) (AuxB(ex.g.) 100lbf/in² (0,6bar)) to AuxB(o.f.) 100lbf/in² (6,9bar) (AuxB(ex.g.) 100lbf/in² (6,9bar))

7611602 **BANGLAR KAKOLI** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar)

7611614 **BANGLAR KALLOL** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

6708599 **BANGLAR MAAN** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 119lbf/in^2 (0,8bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 119lbf/in^2 (8,2bar)

5292268 **BANGLAR MAITRI** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7913270 **BANGLAR MAMATA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7913282 **BANGLAR MAYA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

6619827 **BANGLAR MITA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 199lbf/in^2 (1,3bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 199lbf/in^2 (13,8bar)

5370979 **BANGLAR PREETI** Col. 7 Amend AuxB(o.f.) 145lbf/in^2 (1,0bar) AuxB(ex.g.) 140lbf/in^2 (0,9bar) to AuxB(o.f.) 145lbf/in^2 (10,0bar) AuxB(ex.g.) 140lbf/in^2 (9,7bar)

7013587 **BANGLAR PROGOTI** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7025281 **BANGLAR SAMPAD** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7029677 **BANGLAR SWAPNA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

5126732 **BANGLAR TARANI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6418510 **BANGLAR UPOHAR** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5108895 **BANGNA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5142126 **BANGPOO** Col. 7 Amend AuxB(ex.g.) 100lbf/in^2 (0,6bar) ✠NAuxB(o.f.) 10/61 100lbf/in^2 (0,6bar) to AuxB(ex.g.) 100lbf/in^2 (6,9bar) ✠NAuxB(o.f.) 10/61 100lbf/in^2 (6,9bar)

5190343 **BANGRAK** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) (AuxB(ex.g.) 100lbf/in^2 (0,6bar)) to AuxB 100lbf/in^2 (6,9bar) (AuxB(ex.g.) 100lbf/in^2 (6,9bar))

6813461 **BANJA LUKA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7324821 **BAR-423** Col. 7 Amend ✠ndb 2/77 150lbf/in^2 (1,0bar) to ✠ndb 2/77 150lbf/in^2 (10,4bar)

7802263 **BAR'ZAN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7806714 **BARADA** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) WTAuxB(ex.g.) & rcv 5kgf/cm^2 (0,4bar) hs154,8 to AuxB(o.f.) 5kgf/cm^2 (4,9bar) WTAuxB(ex.g.) & rcv 5kgf/cm^2 (4,9bar) hs154,8

6718477 **BARANJA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7012519 **BARAUNI** Col. 7 Amend 2 WTAuxB primary 37kgf/cm^2 (3,6bar) secondary 16kgf/cm^2 (1,5bar) hs783,9 AuxB(Comp) 16kgf/cm^2 (1,5bar) to 2 WTAuxB primary 37kgf/cm^2 (36,3bar) secondary 16kgf/cm^2 (15,7bar) hs783,9 AuxB(Comp) 16kgf/cm^2 (15,7bar)

5276745 **BARBAROSSA** Col. 7 Amend db(f) 100lbf/in^2 (0,6bar) (db(a) 100lbf/in^2 (0,6bar)) to db(f) 100lbf/in^2 (6,9bar) (db(a) 100lbf/in^2 (6,9bar))

5139612 **BARBARY** Col. 7 Amend WTAuxB 7kgf/cm^2 (0,6bar) to WTAuxB 7kgf/cm^2 (6,9bar)

7601542 **BARBER MEMNON** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 11kgf/cm^2 (1,0bar) rcv 0,78N/mm^2 (8kgf/cm^2) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 11kgf/cm^2 (10,8bar) rcv 0,78N/mm^2 (8kgf/cm^2)

7601530 **BARBER MENELAUS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 11kgf/cm^2 (1,0bar) rcv 0,78N/mm^2 (8kgf/cm^2) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 11kgf/cm^2 (10,8bar) rcv 0,78N/mm^2 (8kgf/cm^2)

7601566 **BARBER MENESTHEUS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 11kgf/cm^2 (1,0bar) rcv 0,78N/mm^2 (11kgf/cm^2) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 11kgf/cm^2 (10,8bar) rcv 0,78N/mm^2 (11kgf/cm^2)

7724095 **BARBER PERSEUS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & htr 10kgf/cm^2 (0,9bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & htr 10kgf/cm^2 (9,9bar) rcv 0,69N/mm^2 (7kgf/cm^2)

7724083 **BARBER PRIAM** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & htr 10kgf/cm^2 (0,9bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & htr 10kgf/cm^2 (9,9bar) rcv 0,69N/mm^2 (7kgf/cm^2)

7530482 **BARBER TALISMAN** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

7515327 **BARBER TENNESSEE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

7515315 **BARBER TERRIER** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

7515339 **BARBER THERMOPYLAE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

7705972 **BARBER TOBA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7515303 **BARBER TSU** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

7501699 **BARKNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

7625043 **BAROJA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 6,5kgf/cm^2 (0,6bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 6,5kgf/cm^2 (6,4bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7045669 **BARON BELHAVEN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(Comp) 7kgf/cm^2 (6,9bar)

7125615 **BARON MACLAY** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7520231 **BARON MURRAY** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7342471 **BARON NAPIER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7342483 **BARON PENTLAND** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

5336507 **BAROUK** Col. 7 Amend (db 120lbf/in^2 (0,8bar)) to (db 120lbf/in^2 (8,3bar))

7915307 **BARRA HEAD** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7208297 **BARRANDUNA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7341829 **BARTOLOME MASO** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5017709 **BARU HOPE** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) to AuxB 114lbf/in^2 (7,9bar)

5110915 **BARU SPIRIT** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7706342 **BARYON** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11,5kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar)

6505296 **BASIL III** Col. 7 Amend AuxB 105lbf/in^2 (0,7bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 105lbf/in^2 (7,3bar) e(ex.g) 100lbf/in^2 (6,9bar)

5037709 **BASRA** Col. 7 Amend 3 SB 180lbf/in^2 (1,2bar) hs657,2 9cf to 3 SB 180lbf/in^2 (12,5bar) hs657,2 9cf

7119422 **BASRAH** Col. 7 Amend ✠NAuxB(o.f.) made79 fitted1/80 5kgf/cm^2 (0,4bar) AuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2) to ✠NAuxB(o.f.) made79 fitted1/80 5kgf/cm^2 (4,9bar) AuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (5kgf/cm^2)

7356252 **BASS TRADER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

5410377 **BASSEIN** Col. 7 Amend AuxB(o.f.) 114lbf/in^2 (0,7bar) AuxB(ex.g.) 114lbf/in^2 (0,7bar) & stm rcv to AuxB(o.f.) 114lbf/in^2 (7,9bar) AuxB(ex.g.) 114lbf/in^2 (7,9bar) & stm rcv

6901658 **BASTIAAN BROERE** Col. 7 Amend 2 wtdb 142lbf/in^2 (0,9bar) to 2 wtdb 142lbf/in^2 (9,8bar)

5022077 **BATROUN** Col. 7 Amend AuxB 60lbf/in^2 (0,4bar) to AuxB 60lbf/in^2 (4,2bar)

7019775 **BATU** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 150lbf/in^2 (1,0bar) to 2 AuxB(1 o.f. 1 ex.g.) 150lbf/in^2 (10,4bar)

8026828 **BAUCI** Col. 7 Amend WTAuxB(o.f.) 6kgf/cm^2 (0,5bar) AuxB(ex.g.) & htr 7kgf/cm^2 (0,6bar) rcv 0,59N/mm^2 (6kgf/cm^2) to WTAuxB(o.f.) 6kgf/cm^2 (5,9bar) AuxB(ex.g.) & htr 7kgf/cm^2 (6,9bar) rcv 0,59N/mm^2 (6kgf/cm^2)

5047924 **BAUPRE ISLAND** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm^2 (0,7bar) e(ex.g) 6kgf/cm^2 (0,5bar) to AuxB(o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 6kgf/cm^2 (5,9bar)

5038349 **BAYAD** Col. 7 Amend SB 140lbf/in^2 (0,9bar) hs86,0 2cf to SB 140lbf/in^2 (9,7bar) hs86,0 2cf

6907028 **BAYBRIDGE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7533032 **BAYNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

6717497 **BAYSHELL** Col. 7 Amend db 300lbf/in^2 (2,0bar) to db 300lbf/in^2 (20,7bar)

5015414 **BAYVILLE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6522725 **BEACON HILL** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

7216969 **BEAGLE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5417703 **BEATRICE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5231953 **BEAUTIFUL** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) (e(ex.g) 120lbf/in^2 (0,8bar)) to AuxB 100lbf/in^2 (6,9bar) (e(ex.g) 120lbf/in^2 (8,3bar))

7729162 **BECHAR** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g)(ex.g.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g)(ex.g.) 10kgf/cm^2 (9,9bar)

7380459 **BEDOUIN BIRKNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

7617620 **BEDOUIN BRUNES** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

6619932 **BEECHCROFT** Col. 7 Amend db 150lbf/in^2 (1,0bar) to db 150lbf/in^2 (10,4bar)

7343310 **BEGONIA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 10,3kgf/cm^2 (1,0bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 10,3kgf/cm^2 (10,1bar) rcv 0,69N/mm^2 (7kgf/cm^2)

5290337 **BEITEDDINE** Col. 7 Amend db 60lbf/in^2 (0,4bar) to db 60lbf/in^2 (4,2bar)

7729198 **BEL-ABBES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7207308 **BELEN** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7357529 **BELGIUM** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar)

6922949 **BELLARY** Col. 7 Amend 2 WTAuxB primary 37kgf/cm^2 (3,6bar) secondary 16kgf/cm^2 (1,5bar) AuxB 16kgf/cm^2 (1,5bar) to 2 WTAuxB primary 37kgf/cm^2 (36,3bar) secondary 16kgf/cm^2 (15,7bar) AuxB 16kgf/cm^2 (15,7bar)

6923864 **BELLATRIX** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

7046209 **BELLE ISLE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7340693 **BELLE ROSE** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

5341904 **BELLINA** Col. 7 Amend ✠NAuxB 1/61 100lbf/in^2 (0,6bar) to ✠NAuxB 1/61 100lbf/in^2 (6,9bar)

7380485 **BELLNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

5135161 **BELMONTE** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

5235624 **BELSKY** Col. 7 Amend AuxB 10kgf/cm^2 (0,9bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) to AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 12,5kgf/cm^2 (12,3bar)

7710898 **BELVAUX** Col. 7 Amend AuxB(Comp) 6kgf/cm^2 (0,5bar) to AuxB(Comp) 6kgf/cm^2 (5,9bar)

6618225 **BEN BHRACKIE** Col. 7 Amend (db 100lbf/in^2 (0,6bar)) to (db 100lbf/in^2 (6,9bar))

5040380 **BEN CHOURN** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

7402922 **BEN OCEAN LANCER** Col. 7 Amend 2 AuxB(Package) 7kgf/cm^2 (0,6bar) to 2 AuxB(Package) 7kgf/cm^2 (6,9bar)

6602707 **BEN-MY-CHREE** Col. 7 Amend 2 WTB 413lbf/in^2 (2,8bar) Spt 343,4°C 380lbf/in^2 (2,6bar) hs897,1 db 60lbf/in^2 (0,4bar) to 2 WTB 413lbf/in^2 (28,5bar) Spt 343,4°C 380lbf/in^2 (26,2bar) hs897,1 db 60lbf/in^2 (4,2bar)

7358494 **BENALBANACH** Col. 7 Amend WTAuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to WTAuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7214894 **BENALDER** Col. 7 Amend 2 WTB 79,5kgf/cm^2 (7,8bar) Spt 515°C 68kgf/cm^2 (6,6bar) hs8305,3 AuxB(o.f.) 10,5kgf/cm^2 (1,0bar) sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 79,5kgf/cm^2 (78,0bar) Spt 515°C 68kgf/cm^2 (66,7bar) hs8305,3 AuxB(o.f.) 10,5kgf/cm^2 (10,3bar) sg 10,5kgf/cm^2 (10,3bar)

7905924 **BENARMIN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar)

7811484 **BENATTOW** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 9kgf/cm^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 9kgf/cm^2 (8,9bar)

7224758 **BENAVON** Col. 7 Amend 2 WTB 79,5kgf/cm^2 (7,8bar) (Spt 515°C 68kgf/cm^2 (6,6bar)) hs8305,3 AuxB(o.f.) 10,5kgf/cm^2 (1,0bar) sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 79,5kgf/cm^2 (78,0bar) (Spt 515°C 68kgf/cm^2 (66,7bar)) hs8305,3 AuxB(o.f.) 10,5kgf/cm^2 (10,3bar) sg 10,5kgf/cm^2 (10,3bar)

7406394 **BENCENO** Col. 7 Amend 2 db(o.f.) 10,5kgf/cm^2 (1,0bar) to 2 db(o.f.) 10,5kgf/cm^2 (10,3bar)

7432070 **BENCLEUCH** Col. 7 Amend 2 db 10kgf/cm^2 (0,9bar) to 2 db 10kgf/cm^2 (9,9bar)

7521467 **BENEDICT** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7028116 **BENEFACTOR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5040873 **BENELLA** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

5272581 **BENGAL PRIDE** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

5133175 **BENGAL TOWER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7356630 **BENHOPE** Col. 7 Amend AuxB(o.f.) 11,2kgf/cm^2 (1,1bar) Spt 11,2kgf/cm^2 (1,1bar) e(ex.g) 12,3kgf/cm^2 (1,2bar) econ 1,52N/mm^2 (15,5kgf/cm^2) to AuxB(o.f.) 11,2kgf/cm^2 (11,0bar) Spt 11,2kgf/cm^2 (11,0bar) e(ex.g) 12,3kgf/cm^2 (12,1bar) econ 1,52N/mm^2 (15,5kgf/cm^2)

7511917 **BENIFASAR** Col. 7 Amend AuxB(ex.g.) 4,5kgf/cm^2 (0,4bar) db(o.f.) 4kgf/cm^2 (0,4bar) to AuxB(ex.g.) 4,5kgf/cm^2 (4,5bar) db(o.f.) 4kgf/cm^2 (4,0bar)

7511905 **BENIJOFAR** Col. 7 Amend AuxB(ex.g.) 4,5kgf/cm^2 (0,4bar) db(o.f.) 4kgf/cm^2 (0,4bar) to AuxB(ex.g.) 4,5kgf/cm^2 (4,5bar) db(o.f.) 4kgf/cm^2 (4,0bar)

7615309 **BENIRREDRA** Col. 7 Amend AuxB(o.f.) 4kgf/cm^2 (0,4bar) e(ex.g) 4,5kgf/cm^2 (0,4bar) to AuxB(o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5kgf/cm^2 (4,5bar)

6814960 **BENITO JUAREZ** Col. 7 Amend 2 WTAuxB 270lbf/in^2 (1,8bar) Spt 230,0°C 233lbf/in^2 (1,6bar) hs558,0 to 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) hs558,0

6706682 **BENJAMAS** Col. 7 Amend 2 AuxB(o.f.) 121lbf/in^2 (0,8bar) e(ex.g) 177lbf/in^2 (1,2bar) to 2 AuxB(o.f.) 121lbf/in^2 (8,4bar) e(ex.g) 177lbf/in^2 (12,2bar)

6802539 **BENSTAC** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7810545 **BENVALLA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7365576 **BENVENUE** Col. 7 Amend 2 db 10kgf/cm^2 (0,9bar) to 2 db 10kgf/cm^2 (9,9bar)

7225726 **BENVORLICH** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6523468 **BENYA RIVER** Col. 7 Amend AuxB(o.f.) 103lbf/in^2 (0,7bar) AuxB(ex.g.) 114lbf/in^2 (0,7bar) to AuxB(o.f.) 103lbf/in^2 (7,1bar) AuxB(ex.g.) 114lbf/in^2 (7,9bar)

7326427 **BERGE DUKE** Col. 7 Amend 2 WTAuxB primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) Spt 220°C 18kgf/cm^2 (1,7bar) hs1765,1 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 17kgf/cm^2 (1,6bar) to 2 WTAuxB primary 55kgf/cm^2 (54,0bar) secondary 18kgf/cm^2 (17,7bar) Spt 220°C 18kgf/cm^2 (17,7bar) hs1765,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 17kgf/cm^2 (16,7bar)

7026091 **BERGE KING** Col. 7 Amend 2 WTAuxB primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) Spt hs1233,8 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 17kgf/cm^2 (1,6bar) to 2 WTAuxB primary 55kgf/cm^2 (54,0bar) secondary 18kgf/cm^2 (17,7bar) Spt hs1233,8 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 17kgf/cm^2 (16,7bar)

7328255 **BERGE LORD** Col. 7 Amend 2 WTAuxB(o.f.) primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) Spt 220°C 18kgf/cm^2 (1,7bar) hs1782,0 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 17kgf/cm^2 (1,6bar) to 2 WTAuxB(o.f.) primary 55kgf/cm^2 (54,0bar) secondary 18kgf/cm^2 (17,7bar) Spt 220°C 18kgf/cm^2 (17,7bar) hs1782,0 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 17kgf/cm^2 (16,7bar)

7363982 **BERGE ODEL** Col. 7 Amend 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 15kgf/cm^2 (1,4bar) hs1040,5 e(ex.g) 15kgf/cm^2 (1,4bar) Spt to 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 15kgf/cm^2 (14,8bar) hs1040,5 e(ex.g) 15kgf/cm^2 (14,8bar) Spt

7300708 **BERGE PRINCE** Col. 7 Amend 2 WTAuxB(o.f.) primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) (Spt 220°C 18kgf/cm^2 (1,7bar)) hs2229,6 e(ex.g) 24kgf/cm^2 (2,3bar) (Spt 17kgf/cm^2 (1,6bar)) to 2 WTAuxB(o.f.) primary 55kgf/cm^2 (54,0bar) secondary 18kgf/cm^2 (17,7bar) (Spt 220°C 18kgf/cm^2 (17,7bar)) hs2229,6 e(ex.g) 24kgf/cm^2 (23,6bar) (Spt 17kgf/cm^2 (16,7bar))

7220489 **BERGE PRINCESS** Col. 7 Amend 2 WTAuxB(o.f.) primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) (Spt 220°C) hs1233,8 e(ex.g) 24kgf/cm^2 (2,3bar) (Spt 17kgf/cm^2 (1,6bar)) to 2 WTAuxB(o.f.) primary 55kgf/cm^2 (54,0bar) secondary 18kgf/cm^2 (17,7bar) (Spt 220°C) hs1233,8 e(ex.g) 24kgf/cm^2 (23,6bar) (Spt 17kgf/cm^2 (16,7bar))

7042461 **BERGE QUEEN** Col. 7 Amend 2 WTAuxB primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) (Spt) hs1233,8 e(ex.g) 24kgf/cm^2 (2,3bar) (Spt 17kgf/cm^2 (1,6bar)) to 2 WTAuxB primary 55kgf/cm^2 (54,0bar) secondary 18kgf/cm^2 (17,7bar) (Spt) hs1233,8 e(ex.g) 24kgf/cm^2 (23,6bar) (Spt 17kgf/cm^2 (16,7bar))

7354864 **BERGE SEPTIMUS** Col. 7 Amend 2 WTAuxB primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) Spt 220°C hs1782,0 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 17kgf/cm^2 (1,6bar) to 2 WTAuxB primary 55kgf/cm^2 (54,0bar) secondary 18kgf/cm^2 (17,7bar) Spt 220°C hs1782,0 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 17kgf/cm^2 (16,7bar)

7330258 **BERGEBONDE** Col. 7 Amend 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 15kgf/cm^2 (1,4bar) hs1040,5 e(ex.g) 15kgf/cm^2 (1,4bar) Spt to 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 15kgf/cm^2 (14,8bar) hs1040,5 e(ex.g) 15kgf/cm^2 (14,8bar) Spt

7600225 **BERGNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

7004598 **BERKSHIRE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7426215 **BESSNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

6921268 **BETELGEUSE** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

7223637 **BETIS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5045043 **BEVERLEY** Col. 7 Amend ✠2 NSB made59 refitted5/63 125lbf/in^2 (0,8bar) hs238,4 4cf ND to ✠2 NSB made59 refitted5/63 125lbf/in^2 (8,7bar) hs238,4 4cf ND

7369936 **BHAGAT SINGH** Col. 7 Amend 2 WTAuxB 15kgf/cm^2 (1,4bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) Spt 15kgf/cm^2 (1,4bar) rcv 0,78N/mm^2 (8kgf/cm^2) to 2 WTAuxB 15kgf/cm^2 (14,8bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar) Spt 15kgf/cm^2 (14,8bar) rcv 0,78N/mm^2 (8kgf/cm^2)

5043801 **BHAGIRATHI** Col. 7 Amend 4 SB 200lbf/in^2 (1,3bar) hs1315,5 12cf to 4 SB 200lbf/in^2 (13,8bar) hs1315,5 12cf

5401699 **BHARATA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7719234 **BHARATENDU** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm^2 (0,7bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) to AuxB(o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 8,5kgf/cm^2 (8,4bar)

6515681 **BHASKARA** Col. 7 Amend WTAuxB primary 51kgf/cm^2 (5,0bar) secondary 17kgf/cm^2 (1,6bar) e(ex.g) 21,5kgf/cm^2 (2,1bar) to WTAuxB primary 51kgf/cm^2 (50,1bar) secondary 17kgf/cm^2 (16,7bar) e(ex.g) 21,5kgf/cm^2 (21,1bar)

7719208 **BHAVABHUTI** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm^2 (0,7bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) to AuxB(o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 8,5kgf/cm^2 (8,4bar)

6506941 **BIA RIVER** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

7423134 **BIBAN** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7722126 **BIBI** Col. 7 Amend AuxB(o.f.) 8,2kgf/cm^2 (0,8bar) AuxB(ex.g.) & htr 12kgf/cm^2 (1,1bar) rcv 0,80N/mm^2 (8,2kgf/cm^2) to AuxB(o.f.) 8,2kgf/cm^2 (8,1bar) AuxB(ex.g.) & htr 12kgf/cm^2 (11,8bar) rcv 0,80N/mm^2 (8,2kgf/cm^2)

5044491 **BILBAO** Col. 7 Amend 2 WTB 690lbf/in^2 (4,7bar) Spt 454,5°C 610lbf/in^2 (4,2bar) hs1935,2 2 sg 150lbf/in^2 (1,0bar) to 2 WTB 690lbf/in^2 (47,6bar) Spt 454,5°C 610lbf/in^2 (42,1bar) hs1935,2 2 sg 150lbf/in^2 (10,4bar)

7125706 **BILDERDYK** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7426203 **BINSNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

7903316 **BINTANG TIMUR** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

5044996 **BIRIM RIVER** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

7729186 **BISKRA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g)(ex.g.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g)(ex.g.) 10kgf/cm^2 (9,9bar)

7212248 **BJARNI BENEDIKTSSON** Col. 7 Amend db 8kgf/cm^2 (0,7bar) to db 8kgf/cm^2 (7,9bar)

5045720 **BJORNEN** Col. 7 Amend NSB made41 refitted53 200lbf/in^2 (1,3bar) hs246,2 3cf ND to NSB made41 refitted53 200lbf/in^2 (13,8bar) hs246,2 3cf ND

5045811 **BLACK BAY** Col. 7 Amend 2 WTB 575lbf/in^2 (3,9bar) Spt 407,3°C 515lbf/in^2 (3,5bar) hs1083,3 to 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 515lbf/in^2 (35,6bar) hs1083,3

7329338 **BLACK ROVER** Col. 7 Amend 2 AuxB(o.f.) 14kgf/cm^2 (1,3bar) to 2 AuxB(o.f.) 14kgf/cm^2 (13,8bar)

5046499 **BLITAR** Col. 7 Amend AuxB 213lbf/in^2 (1,4bar) e(ex.g) 227lbf/in^2 (1,5bar) to AuxB 213lbf/in^2 (14,7bar) e(ex.g) 227lbf/in^2 (15,7bar)

7818107 **BLUE NILE** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7002409 **BLUE ROVER** Col. 7 Amend 2 AuxB 200lbf/in^2 (1,3bar) to 2 AuxB 200lbf/in^2 (13,8bar)

5011200 **BLUE SEA** Col. 7 Amend (AuxB 100lbf/in^2 (0,6bar)) to (AuxB 100lbf/in^2 (6,9bar))

5102334 **BLUE WAVE** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6816310 **BOA ESPERANCA** Col. 7 Amend ✠NAuxB 2/72 8kgf/cm^2 (0,7bar) e(ex.g) 7kgf/cm^2 (0,6bar) to ✠NAuxB 2/72 8kgf/cm^2 (7,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7047411 **BOCHA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5047534 **BOKA** Col. 7 Amend AuxB(ex.g.) 71lbf/in^2 (0,4bar) AuxB 71lbf/in^2 (0,4bar) to AuxB(ex.g.) 71lbf/in^2 (4,9bar) AuxB 71lbf/in^2 (4,9bar)

7822108 **BOLAN** Col. 7 Amend AuxB(o.f.) 8,6kgf/cm^2 (0,8bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8,6kgf/cm^2 (8,5bar) e(ex.g) 13kgf/cm^2 (12,8bar)

7420027 **BOLIVAR** Col. 7 Amend AuxB(o.f.) 9,5kgf/cm^2 (0,9bar) AuxB(ex.g.) 12kgf/cm^2 (1,1bar) rcv. 9,5kgf/cm^2 to AuxB(o.f.) 9,5kgf/cm^2 (9,4bar) AuxB(ex.g.) 12kgf/cm^2 (11,8bar) rcv. 9,5kgf/cm^2

6415879 **BOLTON** Col. 7 Amend db 171lbf/in^2 (1,1bar) to db 171lbf/in^2 (11,8bar)

5011638 **BOMIN WILHELMSHAVEN** Col. 7 Amend 2 WTB 570lbf/in^2 (3,9bar) Spt 426,7°C 555lbf/in^2 (3,8bar) hs1202,9 sg 135lbf/in^2 (0,9bar) to 2 WTB 570lbf/in^2 (39,3bar) Spt 426,7°C 555lbf/in^2 (38,3bar) hs1202,9 sg 135lbf/in^2 (9,4bar)

5423348 **BONAIRE CROSS** Col. 7 Amend 2 WTB 730lbf/in^2 (5,0bar) Spt 468,4°C 665lbf/in^2 (4,5bar) hs2040,3 to 2 WTB 730lbf/in^2 (50,4bar) Spt 468,4°C 665lbf/in^2 (45,9bar) hs2040,3

7374527 **BONGAS/PERMINA 1014** Col. 7 Amend WTAuxB 18kgf/cm^2 (1,7bar) (Spt 215°C 15,5kgf/cm^2 (1,5bar)) hs294,5 e(ex.g) 22kgf/cm^2 (2,1bar) to WTAuxB 18kgf/cm^2 (17,7bar) (Spt 215°C 15,5kgf/cm^2 (15,2bar)) hs294,5 e(ex.g) 22kgf/cm^2 (21,6bar)

7521479 **BONIFACE** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7430682 **BONNIEWAY** Col. 7 Amend WTAuxB(o.f.) 7kgf/cm^2 (0,6bar) WTAuxB(ex.g.) 7kgf/cm^2 (0,6bar) to WTAuxB(o.f.) 7kgf/cm^2 (6,9bar) WTAuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7020580 **BONTRADER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7705934 **BOOGABILLA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6519596 **BORDAGAIN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6403412 **BORDATXOA** Col. 7 Amend ✠AuxB(o.f.) made58 refitted2/64 100lbf/in^2 (0,6bar) AuxB(ex.g.) 100lbf/in^2 (0,6bar) to ✠AuxB(o.f.) made58 refitted2/64 100lbf/in^2 (6,9bar) AuxB(ex.g.) 100lbf/in^2 (6,9bar)

5048356 **BORDER FALCON** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 150lbf/in^2 (1,0bar) to 3 AuxB(2 o.f. 1 ex.g.) 150lbf/in^2 (10,4bar)

5048485 **BOREA** Col. 7 Amend 2 WTB 336lbf/in^2 (2,3bar) Spt hs644,8 AuxB 142lbf/in^2 (0,9bar) to 2 WTB 336lbf/in^2 (23,2bar) Spt hs644,8 AuxB 142lbf/in^2 (9,8bar)

7600768 **BORGNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

7416868 **BORINGIA** Col. 7 Amend AuxB(o.f.) 7,4kgf/cm^2 (0,7bar) rcv 0,74N/mm^2 (7,5kgf/cm^2) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,4kgf/cm^2 (7,3bar) rcv 0,74N/mm^2 (7,5kgf/cm^2) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

6418742 **BORLA** Col. 7 Amend 2 WTAuxB primary 782lbf/in^2 (5,4bar) secondary 242lbf/in^2 (1,6bar) e(ex.g) 306lbf/in^2 (2,1bar) to 2 WTAuxB primary 782lbf/in^2 (54,0bar) secondary 242lbf/in^2 (16,7bar) e(ex.g) 306lbf/in^2 (21,1bar)

5187360 **BOROVNICA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 128lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar)

6902573 **BOSNA** Col. 7 Amend AuxB(o.f.) 85lbf/in^2 (0,5bar) AuxB(ex.g.) & rcv 85lbf/in^2 (0,5bar) to AuxB(o.f.) 85lbf/in^2 (5,9bar) AuxB(ex.g.) & rcv 85lbf/in^2 (5,9bar)

6727179 **BOSTON LINCOLN** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7614757 **BOSWELL** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7030597 **BOTAFOGO** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6907016 **BOTANY BAY** Col. 7 Amend 2 WTB 1055lbf/in^2 (7,2bar) Spt 510,0°C 934lbf/in^2 (6,4bar) hs3367,7 db 100lbf/in^2 (0,6bar) sg 100lbf/in^2 (0,6bar) to 2 WTB 1055lbf/in^2 (72,8bar) Spt 510,0°C 934lbf/in^2 (64,4bar) hs3367,7 db 100lbf/in^2 (6,9bar) sg 100lbf/in^2 (6,9bar)

7729174 **BOUIRA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g)(ex.g.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g)(ex.g.) 10kgf/cm^2 (9,9bar)

7806609 **BOXER CAPTAIN COOK** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7531369 **BOXY** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) AuxB(ex.g.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) AuxB(ex.g.) 10kgf/cm^2 (9,9bar)

6620022 **BP ALERT** Col. 7 Amend db 150lbf/in^2 (1,0bar) to db 150lbf/in^2 (10,4bar)

6803375 **BP BATTLER** Col. 7 Amend (db 150lbf/in^2 (1,0bar)) to (db 150lbf/in^2 (10,4bar))

6708173 **BP ENDEAVOUR** Col. 7 Amend WTAuxB 314lbf/in^2 (2,1bar) Spt AuxB(o.f.) 145lbf/in^2 (1,0bar) AuxB(ex.g.) 300lbf/in^2 (2,0bar) Spt to WTAuxB 314lbf/in^2 (21,7bar) Spt AuxB(o.f.) 145lbf/in^2 (10,0bar) AuxB(ex.g.) 300lbf/in^2 (20,7bar) Spt

6815548 **BP ENTERPRISE** Col. 7 Amend WTAuxB 314lbf/in^2 (2,1bar) Spt AuxB(o.f.) 145lbf/in^2 (1,0bar) AuxB(ex.g.) 300lbf/in^2 (2,0bar) Spt to WTAuxB 314lbf/in^2 (21,7bar) Spt AuxB(o.f.) 145lbf/in^2 (10,0bar) AuxB(ex.g.) 300lbf/in^2 (20,7bar) Spt

7230496 **BP JOUSTER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar)

6413417 **BP SCORCHER** Col. 7 Amend db 160lbf/in^2 (1,1bar) to db 160lbf/in^2 (11,1bar)

6903008 **BP SPRINGER** Col. 7 Amend ✠nwtdb 10/81 10kgf/cm^2 (0,9bar) to ✠nwtdb 10/81 10kgf/cm^2 (9,9bar)

6814740 **BP WARRIOR** Col. 7 Amend wtdb 150lbf/in^2 (1,0bar) to wtdb 150lbf/in^2 (10,4bar)

5423908 **BRADEVERETT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

7357995 **BRAGANCA** Col. 7 Amend WTAuxB 32kgf/cm^2 (3,1bar) (Spt 1,2°C) hs882,6 AuxB(o.f.) 12,5kgf/cm^2 (1,2bar) to WTAuxB 32kgf/cm^2 (31,4bar) (Spt 1,2°C) hs882,6 AuxB(o.f.) 12,5kgf/cm^2 (12,3bar)

6919370 **BRAINPOWER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7342029 **BRAMBLELEAF** Col. 7 Amend 3 AuxB(o.f.) 10,5kgf/cm^2 (1,0bar) to 3 AuxB(o.f.) 10,5kgf/cm^2 (10,3bar)

5185726 **BRANIK** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 128lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar)

7029079 **BRANSFIELD** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) AuxB(o.f.) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar) AuxB(o.f.) 100lbf/in^2 (6,9bar)

5050608 **BRASILIA** Col. 7 Amend ✠NAuxB(o.f.) 9/65 100lbf/in^2 (0,6bar) ✠NAuxB(o.f.) 11/71 100lbf/in^2 (0,6bar) ✠ne(ex.g) 11/71 100lbf/in^2 (0,6bar) to ✠NAuxB(o.f.) 9/65 100lbf/in^2 (6,9bar) ✠NAuxB(o.f.) 11/71 100lbf/in^2 (6,9bar) ✠ne(ex.g) 11/71 100lbf/in^2 (6,9bar)

7333470 **BRATISLAVA** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) & rcv 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) & rcv 5kgf/cm^2 (4,9bar)

7380502 **BRAVENES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

6601662 **BRAVERY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5023019 **BRAVO ARES** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar)

5067417 **BRAVO CERES** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar)

6512433 **BRAVO GEORGE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5097852 **BRAVO MARIA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5038272 **BRAVO NEK** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

5360596 **BRAVOALTONA** Col. 7 Amend (AuxB 90lbf/in^2 (0,6bar)) to (AuxB 90lbf/in^2 (6,3bar))

5356868 **BRAZIL** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7916208 **BRAZIL VENTURE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7382081 **BRAZILIAN MARINA** Col. 7 Amend WTB 73kgf/cm^2 (7,1bar) (Spt 513°C 69kgf/cm^2 (6,7bar)) hs3516,3 WTB 70,8kgf/cm^2 (6,9bar) hs789,7 to WTB 73kgf/cm^2 (71,6bar) (Spt 513°C 69kgf/cm^2 (67,7bar)) hs3516,3 WTB 70,8kgf/cm^2 (69,5bar) hs789,7

7382093 **BRAZILIAN PEACE** Col. 7 Amend WTB 73kgf/cm^2 (7,1bar) Spt 513°C hs3516,3 WTB 70,8kgf/cm^2 (6,9bar) hs789,7 to WTB 73kgf/cm^2 (71,6bar) Spt 513°C hs3516,3 WTB 70,8kgf/cm^2 (69,5bar) hs789,7

7379890 **BRAZILIAN PRIDE** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 63,6kgf/cm^2 (6,2bar) hs4245,6 sg 11kgf/cm^2 (1,0bar) to 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 63,6kgf/cm^2 (62,4bar) hs4245,6 sg 11kgf/cm^2 (10,8bar)

7379888 **BRAZILIAN SPLENDOUR** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 515°C 63,6kgf/cm^2 (6,2bar)) hs4245,6 sg 11kgf/cm^2 (1,0bar) to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 63,6kgf/cm^2 (62,4bar)) hs4245,6 sg 11kgf/cm^2 (10,8bar)

7516125 **BRAZILIAN TRADER** Col. 7 Amend WTAuxB(o.f.) 24kgf/cm^2 (2,3bar) e(ex.g) 30kgf/cm^2 (2,9bar) to WTAuxB(o.f.) 24kgf/cm^2 (23,6bar) e(ex.g) 30kgf/cm^2 (29,5bar)

7516113 **BRAZILIAN VITORIA** Col. 7 Amend WTAuxB(o.f.) 24kgf/cm^2 (2,3bar) e(ex.g) 30kgf/cm^2 (2,9bar) to WTAuxB(o.f.) 24kgf/cm^2 (23,6bar) e(ex.g) 30kgf/cm^2 (29,5bar)

5410456 **BREUGHEL** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

6704426 **BREVIK** Col. 7 Amend AuxB 150lbf/in^2 (1,0bar) to AuxB 150lbf/in^2 (10,4bar)

5190197 **BREZICE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 129lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 129lbf/in^2 (8,9bar)

7702528 **BRIBIR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 6kgf/cm^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 6kgf/cm^2 (5,9bar)

7210812 **BRIDGEMAN** Col. 7 Amend db 150lbf/in^2 (1,0bar) to db 150lbf/in^2 (10,4bar)

5369023 **BRIGHTNESS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5328330 **BRIGHU** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

6909624 **BRISBANE TRADER** Col. 7 Amend 3 AuxB(1 o.f. 2 ex.g.) 49lbf/in^2 (0,3bar) to 3 AuxB(1 o.f. 2 ex.g.) 49lbf/in^2 (3,4bar)

7507485 **BRISKNES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

6415128 **BRISTOL** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

7107431 **BRITES** Col. 7 Amend db 6kgf/cm^2 (0,5bar) to db 6kgf/cm^2 (5,9bar)

7208663 **BRITISH AVON** Col. 7 Amend WTAuxB primary 600lbf/in^2 (4,1bar) secondary 260lbf/in^2 (1,8bar) Spt 260,0°C hs386,9 AuxB 200lbf/in^2 (1,3bar) e(ex.g) 225lbf/in^2 (1,5bar) to WTAuxB primary 600lbf/in^2 (41,4bar) secondary 260lbf/in^2 (18,0bar) Spt 260,0°C hs386,9 AuxB 200lbf/in^2 (13,8bar) e(ex.g) 225lbf/in^2 (15,6bar)

6414100 **BRITISH BEECH** Col. 7 Amend WTAuxB 350lbf/in^2 (2,4bar) Spt 285lbf/in^2 (1,9bar) AuxB(ex.g.) 440lbf/in^2 (3,0bar) Spt 285lbf/in^2 (1,9bar) AuxB(o.f.) 150lbf/in^2 (1,0bar) e(ex.g) 30lbf/in^2 (0,2bar) to WTAuxB 350lbf/in^2 (24,2bar) Spt 285lbf/in^2 (19,7bar) AuxB(ex.g.) 440lbf/in^2 (30,4bar) Spt 285lbf/in^2 (19,7bar) AuxB(o.f.) 150lbf/in^2 (10,4bar) e(ex.g) 30lbf/in^2 (2,1bar)

6515710 **BRITISH CENTAUR** Col. 7 Amend WTAuxB 312lbf/in^2 (2,1bar) Spt 257,3°C 295lbf/in^2 (2,0bar) AuxB 145lbf/in^2 (1,0bar) e(ex.g) 315lbf/in^2 (2,1bar) Spt 285lbf/in^2 (1,9bar) to WTAuxB 312lbf/in^2 (21,6bar) Spt 257,3°C 295lbf/in^2 (20,4bar) AuxB 145lbf/in^2 (10,0bar) e(ex.g) 315lbf/in^2 (21,8bar) Spt 285lbf/in^2 (19,7bar)

6418120 **BRITISH COMMERCE** Col. 7 Amend WTAuxB 312lbf/in^2 (2,1bar) Spt 257,3°C AuxB 155lbf/in^2 (1,0bar) e(ex.g) 355lbf/in^2 (2,4bar) Spt 285lbf/in^2 (1,9bar) to WTAuxB 312lbf/in^2 (21,6bar) Spt 257,3°C AuxB 155lbf/in^2 (10,7bar) e(ex.g) 355lbf/in^2 (24,5bar) Spt 285lbf/in^2 (19,7bar)

6619102 **BRITISH COMMODORE** Col. 7 Amend WTAuxB 312lbf/in^2 (2,1bar) Spt 229,5°C 295lbf/in^2 (2,0bar) AuxB 150lbf/in^2 (1,0bar) e(ex.g) 400lbf/in^2 (2,7bar) Spt 315lbf/in^2 (2,1bar) to WTAuxB 312lbf/in^2 (21,6bar) Spt 229,5°C 295lbf/in^2 (20,4bar) AuxB 150lbf/in^2 (10,4bar) e(ex.g) 400lbf/in^2 (27,6bar) Spt 315lbf/in^2 (21,8bar)

7208558 **BRITISH DART** Col. 7 Amend WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 275°C AuxB 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) to WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) Spt 275°C AuxB 14kgf/cm^2 (13,8bar) e(ex.g) 15,7kgf/cm^2 (15,4bar)

5401924 **BRITISH DRAGOON** Col. 7 Amend 2 WTB 690lbf/in^2 (4,7bar) Spt 454,5°C 610lbf/in^2 (4,2bar) hs1838,1 2 sg 150lbf/in^2 (1,0bar) to 2 WTB 690lbf/in^2 (47,6bar) Spt 454,5°C 610lbf/in^2 (42,1bar) hs1838,1 2 sg 150lbf/in^2 (10,4bar)

7306752 **BRITISH ESK** Col. 7 Amend WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 275°C hs696,8 AuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 14kgf/cm^2 (1,3bar) Spt to WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) Spt 275°C hs696,8 AuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 14kgf/cm^2 (13,8bar) Spt

6413247 **BRITISH FERN** Col. 7 Amend WTAuxB 350lbf/in^2 (2,4bar) Spt 260,0°C 285lbf/in^2 (1,9bar) AuxB 150lbf/in^2 (1,0bar) e(ex.g) 440lbf/in^2 (3,0bar) Spt 285lbf/in^2 (1,9bar) sg 145lbf/in^2 (1,0bar) to WTAuxB 350lbf/in^2 (24,2bar) Spt 260,0°C 285lbf/in^2 (19,7bar) AuxB 150lbf/in^2 (10,4bar) e(ex.g) 440lbf/in^2 (30,4bar) Spt 285lbf/in^2 (19,7bar) sg 145lbf/in^2 (10,0bar)

6917803 **BRITISH FIDELITY** Col. 7 Amend WTAuxB 350lbf/in^2 (2,4bar) Spt 248,9°C 315lbf/in^2 (2,1bar) AuxB 200lbf/in^2 (1,3bar) e(ex.g) 413lbf/in^2 (2,8bar) Spt 313lbf/in^2 (2,1bar) sg 50lbf/in^2 (0,3bar) to WTAuxB 350lbf/in^2 (24,2bar) Spt 248,9°C 315lbf/in^2 (21,8bar) AuxB 200lbf/in^2 (13,8bar) e(ex.g) 413lbf/in^2 (28,5bar) Spt 313lbf/in^2 (21,6bar) sg 50lbf/in^2 (3,5bar)

7320069 **BRITISH FORTH** Col. 7 Amend WTAuxB primary 42kgf/cm^2 (4,1bar) secondary 18kgf/cm^2 (1,7bar) Spt 260°C 16kgf/cm^2 (1,5bar) hs386,9 AuxB 14kgf/cm^2 (1,3bar) e(ex.g) 17kgf/cm^2 (1,6bar) Spt 16kgf/cm^2 (1,5bar) to WTAuxB primary 42kgf/cm^2 (41,2bar) secondary 18kgf/cm^2 (17,7bar) Spt 260°C 16kgf/cm^2 (15,7bar) hs386,9 AuxB 14kgf/cm^2 (13,8bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 16kgf/cm^2 (15,7bar)

6409650 **BRITISH HAWTHORN** Col. 7 Amend WTAuxB 350lbf/in^2 (2,4bar) Spt 276,7°C 295lbf/in^2 (2,0bar) WTAuxB 150lbf/in^2 (1,0bar) e(ex.g) 450lbf/in^2 (3,1bar) Spt 285lbf/in^2 (1,9bar) sg 110lbf/in^2 (0,7bar) to WTAuxB 350lbf/in^2 (24,2bar) Spt 276,7°C 295lbf/in^2 (20,4bar) WTAuxB 150lbf/in^2 (10,4bar) e(ex.g) 450lbf/in^2 (31,1bar) Spt 285lbf/in^2 (19,7bar) sg 110lbf/in^2 (7,6bar)

6402705 **BRITISH HAZEL** Col. 7 Amend 2 WTAuxB 305lbf/in^2 (2,1bar) Spt 271,2°C 285lbf/in^2 (1,9bar) e(ex.g) 305lbf/in^2 (2,1bar) Spt 285lbf/in^2 (1,9bar) sg 145lbf/in^2 (1,0bar) to 2 WTAuxB 305lbf/in^2 (21,1bar) Spt 271,2°C 285lbf/in^2 (19,7bar) e(ex.g) 305lbf/in^2 (21,1bar) Spt 285lbf/in^2 (19,7bar) sg 145lbf/in^2 (10,0bar)

6420393 **BRITISH HOLLY** Col. 7 Amend WTAuxB 350lbf/in^2 (2,4bar) Spt 260,0°C 285lbf/in^2 (1,9bar) AuxB 150lbf/in^2 (1,0bar) e(ex.g) 350lbf/in^2 (2,4bar) Spt 285lbf/in^2 (1,9bar) sg 145lbf/in^2 (1,0bar) to WTAuxB 350lbf/in^2 (24,2bar) Spt 260,0°C 285lbf/in^2 (19,7bar) AuxB 150lbf/in^2 (10,4bar) e(ex.g) 350lbf/in^2 (24,2bar) Spt 285lbf/in^2 (19,7bar) sg 145lbf/in^2 (10,0bar)

7219002 **BRITISH HUMBER** Col. 7 Amend WTAuxB 350lbf/in^2 (2,4bar) Spt 248,9°C 300lbf/in^2 (2,0bar) hs353,3 AuxB 200lbf/in^2 (1,3bar) e(ex.g) 413lbf/in^2 (2,8bar) Spt 313lbf/in^2 (2,1bar) sg 210lbf/in^2 (1,4bar) to WTAuxB 350lbf/in^2 (24,2bar) Spt 248,9°C 300lbf/in^2 (20,7bar) hs353,3 AuxB 200lbf/in^2 (13,8bar) e(ex.g) 413lbf/in^2 (28,5bar) Spt 313lbf/in^2 (21,6bar) sg 210lbf/in^2 (14,5bar)

6517110 **BRITISH IVY** Col. 7 Amend WTAuxB 350lbf/in^2 (2,4bar) Spt 260,0°C 285lbf/in^2 (1,9bar) AuxB 150lbf/in^2 (1,0bar) e(ex.g) 350lbf/in^2 (2,4bar) Spt 285lbf/in^2 (1,9bar) sg 145lbf/in^2 (1,0bar) to WTAuxB 350lbf/in^2 (24,2bar) Spt 260,0°C 285lbf/in^2 (19,7bar) AuxB 150lbf/in^2 (10,4bar) e(ex.g) 350lbf/in^2 (24,2bar) Spt 285lbf/in^2 (19,7bar) sg 145lbf/in^2 (10,0bar)

7234454 **BRITISH KENNET** Col. 7 Amend WTAuxB primary 600lbf/in^2 (4,1bar) secondary 260lbf/in^2 (1,8bar) Spt 260,0°C hs386,9 AuxB(o.f.) 200lbf/in^2 (1,3bar) e(ex.g) 225lbf/in^2 (1,5bar) Spt to WTAuxB primary 600lbf/in^2 (41,4bar) secondary 260lbf/in^2 (18,0bar) Spt 260,0°C hs386,9 AuxB(o.f.) 200lbf/in^2 (13,8bar) e(ex.g) 225lbf/in^2 (15,6bar) Spt

6523470 **BRITISH MAPLE** Col. 7 Amend WTAuxB primary 710lbf/in^2 (4,9bar) secondary 227lbf/in^2 (1,5bar) Spt 250,0°C AuxB 145lbf/in^2 (1,0bar) e(ex.g) 235lbf/in^2 (1,6bar) Spt 220lbf/in^2 (1,5bar) sg 29lbf/in^2 (0,2bar) to WTAuxB primary 710lbf/in^2 (49,0bar) secondary 227lbf/in^2 (15,7bar) Spt 250,0°C AuxB 145lbf/in^2 (10,0bar) e(ex.g) 235lbf/in^2 (16,2bar) Spt 220lbf/in^2 (15,2bar) sg 29lbf/in^2 (2,0bar)

7326960 **BRITISH NORNESS** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 515,6°C 61,2kgf/cm^2 (6,0bar) hs3994,7 sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 515,6°C 61,2kgf/cm^2 (60,1bar) hs3994,7 sg 10,5kgf/cm^2 (10,3bar)

7368475 **BRITISH PATIENCE** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 513°C 64kgf/cm^2 (6,2bar) hs3832,2 sg 17kgf/cm^2 (1,6bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 513°C 64kgf/cm^2 (62,8bar) hs3832,2 sg 17kgf/cm^2 (16,7bar)

6519273 **BRITISH POPLAR** Col. 7 Amend WTAuxB primary 710lbf/in^2 (4,9bar) secondary 227lbf/in^2 (1,5bar) Spt 250,0°C AuxB 145lbf/in^2 (1,0bar) e(ex.g) 220lbf/in^2 (1,5bar) sg 29lbf/in^2 (0,2bar) to WTAuxB primary 710lbf/in^2 (49,0bar) secondary 227lbf/in^2 (15,7bar) Spt 250,0°C AuxB 145lbf/in^2 (10,0bar) e(ex.g) 220lbf/in^2 (15,2bar) sg 29lbf/in^2 (2,0bar)

7321740 **BRITISH PRIDE** Col. 7 Amend 2 WTB 71kgf/cm^2 (6,9bar) Spt 515°C 64kgf/cm^2 (6,2bar) hs3836,8 sg 11kgf/cm^2 (1,0bar) to 2 WTB 71kgf/cm^2 (69,7bar) Spt 515°C 64kgf/cm^2 (62,8bar) hs3836,8 sg 11kgf/cm^2 (10,8bar)

7319682 **BRITISH PROGRESS** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 513°C 64kgf/cm^2 (6,2bar) hs3832,2 sg 17kgf/cm^2 (1,6bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 513°C 64kgf/cm^2 (62,8bar) hs3832,2 sg 17kgf/cm^2 (16,7bar)

7328592 **BRITISH PROMISE** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 513°C 64kgf/cm^2 (6,2bar) hs3832,2 sg 17kgf/cm^2 (1,6bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 513°C 64kgf/cm^2 (62,8bar) hs3832,2 sg 17kgf/cm^2 (16,7bar)

7328384 **BRITISH PURPOSE** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 513°C 65,7kgf/cm^2 (6,4bar) hs3832,2 to 2 WTB 74kgf/cm^2 (72,6bar) Spt 513°C 65,7kgf/cm^2 (64,5bar) hs3832,2

7376874 **BRITISH RANGER** Col. 7 Amend 2 WTB 76kgf/cm^2 (7,4bar) (Spt 515°C 63kgf/cm^2 (6,1bar)) hs4459,2 sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 76kgf/cm^2 (74,6bar) (Spt 515°C 63kgf/cm^2 (61,8bar)) hs4459,2 sg 10,5kgf/cm^2 (10,3bar)

7376862 **BRITISH RELIANCE** Col. 7 Amend 2 WTB 76kgf/cm^2 (7,4bar) Spt 515°C 63kgf/cm^2 (6,1bar) hs4479,2 sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 76kgf/cm^2 (74,6bar) Spt 515°C 63kgf/cm^2 (61,8bar) hs4479,2 sg 10,5kgf/cm^2 (10,3bar)

7353705 **BRITISH RENOWN** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 515,6°C 63,5kgf/cm^2 (6,2bar) hs3994,7 sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 515,6°C 63,5kgf/cm^2 (62,3bar) hs3994,7 sg 10,5kgf/cm^2 (10,3bar)

7376654 **BRITISH RESOLUTION** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 515,6°C 63,5kgf/cm^2 (6,2bar) hs3994,7 sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 515,6°C 63,5kgf/cm^2 (62,3bar) hs3994,7 sg 10,5kgf/cm^2 (10,3bar)

7376850 **BRITISH RESOURCE** Col. 7 Amend 2 WTB 76kgf/cm^2 (7,4bar) Spt 515°C 63kgf/cm^2 (6,1bar) hs4459,2 sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 76kgf/cm^2 (74,6bar) Spt 515°C 63kgf/cm^2 (61,8bar) hs4459,2 sg 10,5kgf/cm^2 (10,3bar)

7373183 **BRITISH RESPECT** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs2833,5 sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs2833,5 sg 10,5kgf/cm^2 (10,3bar)

7115646 **BRITISH SCIENTIST** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs1282,1 to 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs1282,1

6905422 **BRITISH SECURITY** Col. 7 Amend WTAuxB primary 710℔f/in^2 (4,9bar) secondary 227℔f/in^2 (1,5bar) Spt 250,0°C hs594,6 AuxB 220℔f/in^2 (1,5bar) e(ex.g) 250℔f/in^2 (1,7bar) Spt 220℔f/in^2 (1,5bar) sg 40℔f/in^2 (0,2bar) to WTAuxB primary 710℔f/in^2 (49,0bar) secondary 227℔f/in^2 (15,7bar) Spt 250,0°C hs594,6 AuxB 220℔f/in^2 (15,2bar) e(ex.g) 250℔f/in^2 (17,3bar) Spt 220℔f/in^2 (15,2bar) sg 40℔f/in^2 (2,8bar)

7341099 **BRITISH SPEY** Col. 7 Amend WTAuxB primary 42kgf/cm^2 (4,1bar) secondary 18,2kgf/cm^2 (1,7bar) Spt 260,0°C 14kgf/cm^2 (1,3bar) hs386,9 AuxB 14kgf/cm^2 (1,3bar) (Package) e(ex.g) 33kgf/cm^2 (3,2bar) Spt 15,3kgf/cm^2 (1,5bar) to WTAuxB primary 42kgf/cm^2 (41,2bar) secondary 18,2kgf/cm^2 (17,9bar) Spt 260,0°C 14kgf/cm^2 (13,8bar) hs386,9 AuxB 14kgf/cm^2 (13,8bar) (Package) e(ex.g) 33kgf/cm^2 (32,4bar) Spt 15,3kgf/cm^2 (15,0bar)

7234313 **BRITISH TAMAR** Col. 7 Amend WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 275°C 14,5kgf/cm^2 (1,4bar) hs693,0 AuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) to WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) Spt 275°C 14,5kgf/cm^2 (14,3bar) hs693,0 AuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 15,7kgf/cm^2 (15,4bar)

7304285 **BRITISH TAY** Col. 7 Amend WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt hs687,5 AuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) to WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) Spt hs687,5 AuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 15,7kgf/cm^2 (15,4bar)

6914332 **BRITISH TENACITY** Col. 7 Amend AuxB(o.f.) 220℔f/in^2 (1,5bar) e(ex.g) 220℔f/in^2 (1,5bar) Spt 220℔f/in^2 (1,5bar) hs594,6 sg 40℔f/in^2 (0,2bar) to AuxB(o.f.) 220℔f/in^2 (15,2bar) e(ex.g) 220℔f/in^2 (15,2bar) Spt 220℔f/in^2 (15,2bar) hs594,6 sg 40℔f/in^2 (2,8bar)

7225099 **BRITISH TEST** Col. 7 Amend WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) (Spt 275°C 14,5kgf/cm^2 (1,4bar)) AuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) to WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) (Spt 275°C 14,5kgf/cm^2 (14,3bar)) AuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 15,7kgf/cm^2 (15,4bar)

7319905 **BRITISH TRENT** Col. 7 Amend WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 275°C 15,7kgf/cm^2 (1,5bar) hs689,8 AuxB 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) to WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) Spt 275°C 15,7kgf/cm^2 (15,4bar) hs689,8 AuxB 14kgf/cm^2 (13,8bar) e(ex.g) 15,7kgf/cm^2 (15,4bar)

7376666 **BRITISH TRIDENT** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 515,6°C 63,5kgf/cm^2 (6,2bar) hs3994,7 sg 10,5kgf/cm^2 (1,0bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 515,6°C 63,5kgf/cm^2 (62,3bar) hs3994,7 sg 10,5kgf/cm^2 (10,3bar)

7306829 **BRITISH TWEED** Col. 7 Amend WTAuxB(o.f.) primary 42kgf/cm^2 (4,1bar) secondary 18kgf/cm^2 (1,7bar) Spt 260,0°C 16kgf/cm^2 (1,5bar) hs386,9 AuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 17kgf/cm^2 (1,6bar) to WTAuxB(o.f.) primary 42kgf/cm^2 (41,2bar) secondary 18kgf/cm^2 (17,7bar) Spt 260,0°C 16kgf/cm^2 (15,7bar) hs386,9 AuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 17kgf/cm^2 (16,7bar)

6611801 **BRITISH VANGUARD** Col. 7 Amend db 6kgf/cm^2 (0,5bar) e(ex.g) 6kgf/cm^2 (0,5bar) to db 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar)

6421854 **BRITISH VINE** Col. 7 Amend WTAuxB 350℔f/in^2 (2,4bar) Spt 260,0°C 285℔f/in^2 (1,9bar) AuxB 150℔f/in^2 (1,0bar) e(ex.g) 350℔f/in^2 (2,4bar) Spt 285℔f/in^2 (1,9bar) sg 145℔f/in^2 (1,0bar) to WTAuxB 350℔f/in^2 (24,2bar) Spt 260,0°C 285℔f/in^2 (19,7bar) AuxB 150℔f/in^2 (10,4bar) e(ex.g) 350℔f/in^2 (24,2bar) Spt 285℔f/in^2 (19,7bar) sg 145℔f/in^2 (10,0bar)

6423711 **BRITISH WILLOW** Col. 7 Amend WTAuxB 350℔f/in^2 (2,4bar) Spt 260,0°C 285℔f/in^2 (1,9bar) AuxB 150℔f/in^2 (1,0bar) (Package) AuxB(ex.g.) 440℔f/in^2 (3,0bar) Spt 285℔f/in^2 (1,9bar) to WTAuxB 350℔f/in^2 (24,2bar) Spt 260,0°C 285℔f/in^2 (19,7bar) AuxB 150℔f/in^2 (10,4bar) (Package) AuxB(ex.g.) 440℔f/in^2 (30,4bar) Spt 285℔f/in^2 (19,7bar)

7326128 **BRITISH WYE** Col. 7 Amend WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 15,7kgf/cm^2 (1,5bar) hs689,8 AuxB 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) to WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) Spt 15,7kgf/cm^2 (15,4bar) hs689,8 AuxB 14kgf/cm^2 (13,8bar) e(ex.g) 15,7kgf/cm^2 (15,4bar)

6711338 **BRITSUM** Col. 7 Amend AuxB 142℔f/in^2 (0,9bar) e(ex.g) 142℔f/in^2 (0,9bar) to AuxB 142℔f/in^2 (9,8bar) e(ex.g) 142℔f/in^2 (9,8bar)

7416002 **BROERE EMERALD** Col. 7 Amend 2 db 10kgf/cm^2 (0,9bar) to 2 db 10kgf/cm^2 (9,9bar)

7419339 **BROLAND** Col. 7 Amend 2 AuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 15kgf/cm^2 (1,4bar) to 2 AuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7614719 **BRONTE** Col. 7 Amend AuxB(Comp) 7℔f/in^2 (0,0bar) to AuxB(Comp) 7℔f/in^2 (0,5bar)

7614733 **BROWNING** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7817608 **BRUSSEL** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) e(ex.g) 7,2kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) e(ex.g) 7,2kgf/cm^2 (7,1bar)

5401962 **BUARQUE** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) to AuxB 100℔f/in^2 (6,9bar)

7381013 **BUBIYAN** Col. 7 Amend 2 WTAuxB 18kgf/cm^2 (1,7bar) hs993,6 e(ex.g) 18kgf/cm^2 (1,7bar) to 2 WTAuxB 18kgf/cm^2 (17,7bar) hs993,6 e(ex.g) 18kgf/cm^2 (17,7bar)

6712198 **BUCKEYE** Col. 7 Amend 2 WTAuxB 256℔f/in^2 (1,7bar) AuxB 142℔f/in^2 (0,9bar) e(ex.g) 178℔f/in^2 (1,2bar) to 2 WTAuxB 256℔f/in^2 (17,7bar) AuxB 142℔f/in^2 (9,8bar) e(ex.g) 178℔f/in^2 (12,3bar)

6905434 **BUDI** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

5054721 **BUENOS AIRES** Col. 7 Amend NAuxB(f) 7/69 100℔f/in^2 (0,6bar) ✠NAuxB(a) 7/66 100℔f/in^2 (0,6bar) ne(ex.g) 7/69 100℔f/in^2 (0,6bar) to NAuxB(f) 7/69 100℔f/in^2 (6,9bar) ✠NAuxB(a) 7/66 100℔f/in^2 (6,9bar) ne(ex.g) 7/69 100℔f/in^2 (6,9bar)

7365289 **BUFFALO** Col. 7 Amend AuxB 13kgf/cm^2 (1,2bar) AuxB 7kgf/cm^2 (0,6bar) to AuxB 13kgf/cm^2 (12,8bar) AuxB 7kgf/cm^2 (6,9bar)

5138840 **BULK QUEEN** Col. 7 Amend 2 WTB 500℔f/in^2 (3,4bar) Spt 470℔f/in^2 (3,2bar) hs680,6 to 2 WTB 500℔f/in^2 (34,5bar) Spt 470℔f/in^2 (32,5bar) hs680,6

7377995 **BUNGA KESUMBA** Col. 7 Amend 2 WTAuxB 17kgf/cm^2 (1,6bar) hs520,3 e(ex.g) 22kgf/cm^2 (2,1bar) to 2 WTAuxB 17kgf/cm^2 (16,7bar) hs520,3 e(ex.g) 22kgf/cm^2 (21,6bar)

7205726 **BUNGA MELATI** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7321104 **BUNGA MELAWIS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

7038678 **BUNGA MELOR** Col. 7 Amend AuxB 10kgf/cm^2 (0,9bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7051929 **BUNGA ORKID** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7025982 **BUNGA RAYA** Col. 7 Amend AuxB 10kgf/cm^2 (0,9bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7378004 **BUNGA SELASIH** Col. 7 Amend 2 WTAuxB 17kgf/cm^2 (1,6bar) hs552,8 e(ex.g) 22kgf/cm^2 (2,1bar) to 2 WTAuxB 17kgf/cm^2 (16,7bar) hs552,8 e(ex.g) 22kgf/cm^2 (21,6bar)

7377983 **BUNGA SEPANG** Col. 7 Amend 2 WTAuxB(o.f.) 17kgf/cm^2 (1,6bar) hs520,3 e(ex.g) 22kgf/cm^2 (2,1bar) to 2 WTAuxB(o.f.) 17kgf/cm^2 (16,7bar) hs520,3 e(ex.g) 22kgf/cm^2 (21,6bar)

7218369 **BUNGA SEROJA** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7108473 **BUNGA TANJONG** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7224289 **BUNGA TEMBUSU** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) (rcv 0,34N/mm^2 (3,5kgf/cm^2)) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) (rcv 0,34N/mm^2 (3,5kgf/cm^2))

5107853 **BUNKER I** Col. 7 Amend ✠nwtdb 4/71 125℔f/in^2 (0,8bar) to ✠nwtdb 4/71 125℔f/in^2 (8,7bar)

7377634 **BUNYU/PERMINA 1009** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs220,0 e(ex.g) 21kgf/cm^2 (2,0bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs220,0 e(ex.g) 21kgf/cm^2 (20,6bar)

6505430 **BURACICA** Col. 7 Amend 2 WTAuxB primary 711℔f/in^2 (4,9bar) secondary 185℔f/in^2 (1,2bar) Spt (AuxB(ex.g.) 185℔f/in^2 (1,2bar)) to 2 WTAuxB primary 711℔f/in^2 (49,1bar) secondary 185℔f/in^2 (12,8bar) Spt (AuxB(ex.g.) 185℔f/in^2 (12,8bar))

5055323 **BURAK REIS** Col. 7 Amend db 100℔f/in^2 (0,6bar) to db 100℔f/in^2 (6,9bar)

7328841 **BURMAH PEARL** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) (hs478,5) e(ex.g) 26kgf/cm^2 (2,5bar) Spt 18kgf/cm^2 (1,7bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) (hs478,5) e(ex.g) 26kgf/cm^2 (25,5bar) Spt 18kgf/cm^2 (17,7bar)

7352995 **BURMAH PERIDOT** Col. 7 Amend WTAuxB 18kgf/cm^2 (1,7bar) hs478,5 e(ex.g) 26kgf/cm^2 (2,5bar) Spt 18kgf/cm^2 (1,7bar) to WTAuxB 18kgf/cm^2 (17,7bar) hs478,5 e(ex.g) 26kgf/cm^2 (25,5bar) Spt 18kgf/cm^2 (17,7bar)

5426572 **BUSBY** Col. 7 Amend wtdb 150℔f/in^2 (1,0bar) to wtdb 150℔f/in^2 (10,4bar)

7529835 **BUSTURIA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6510215 **BUTACUATRO** Col. 7 Amend (AuxB 100℔f/in^2 (0,6bar)) to (AuxB 100℔f/in^2 (6,9bar))

6423565 **BUTADOS** Col. 7 Amend db 100℔f/in^2 (0,6bar) to db 100℔f/in^2 (6,9bar)

6505014 **BUTATRES** Col. 7 Amend (AuxB 100℔f/in^2 (0,6bar)) to (AuxB 100℔f/in^2 (6,9bar))

6423577 **BUTAUNO** Col. 7 Amend db 100℔f/in^2 (0,6bar) to db 100℔f/in^2 (6,9bar)

7311680 **BUTRON** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs1766,6 to 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs1766,6

7310727 **BUZURGAN** Col. 7 Amend 2 WTAuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 14kgf/cm^2 (1,3bar) to 2 WTAuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 14kgf/cm^2 (13,8bar)

5315840 **BYZANTINE MONARCH** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) to AuxB 100℔f/in^2 (6,9bar)

6725119 **C. MEHMET** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) to AuxB 100℔f/in^2 (6,9bar)

5009855 **C. S. ALERT** Col. 7 Amend ✠2 nwtdb 12/77 110℔f/in^2 (0,7bar) to ✠2 nwtdb 12/77 110℔f/in^2 (7,6bar)

7341207 **C. S. IRIS** Col. 7 Amend db 10kgf/cm^2 (0,9bar) to db 10kgf/cm^2 (9,9bar)

7341192 **C. S. MONARCH** Col. 7 Amend db 10kgf/cm^2 (0,9bar) to db 10kgf/cm^2 (9,9bar)

6807424 **C. TAHSIN** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) e(ex.g) 100℔f/in^2 (0,6bar) to AuxB 100℔f/in^2 (6,9bar) e(ex.g) 100℔f/in^2 (6,9bar)

7386166 **CAAVEIRO** Col. 7 Amend AuxB(o.f.) 6kgf/cm^2 (0,5bar) e(ex.g) 6,5kgf/cm^2 (0,6bar) to AuxB(o.f.) 6kgf/cm^2 (5,9bar) e(ex.g) 6,5kgf/cm^2 (6,4bar)

6409349 **CABLE ENTERPRISE** Col. 7 Amend 2 AuxB 100℔f/in^2 (0,6bar) to 2 AuxB 100℔f/in^2 (6,9bar)

5056676 **CABLE RESTORER** Col. 7 Amend 2 WTB 200℔f/in^2 (1,3bar) hs269,5 ✠ndb 7/61 120℔f/in^2 (0,8bar) to 2 WTB 200℔f/in^2 (13,8bar) hs269,5 ✠ndb 7/61 120℔f/in^2 (8,3bar)

7813884 **CABLEMAN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8,3kgf/cm^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 8,3kgf/cm^2 (8,2bar)

5066542 **CABO BOLINAO** Col. 7 Amend AuxB 71℔f/in^2 (0,4bar) to AuxB 71℔f/in^2 (4,9bar)

7053006 **CABO PILAR** Col. 7 Amend WTAuxB 18kgf/cm^2 (1,7bar) hs749,8 e(ex.g) 21kgf/cm^2 (2,0bar) rcv 1,76N/mm^2 (18kgf/cm^2) to WTAuxB 18kgf/cm^2 (17,7bar) hs749,8 e(ex.g) 21kgf/cm^2 (20,6bar) rcv 1,76N/mm^2 (18kgf/cm^2)

5183493 **CABO SANTA ANA** Col. 7 Amend 2 AuxB 100℔f/in^2 (0,6bar) to 2 AuxB 100℔f/in^2 (6,9bar)

6514869 **CABOT** Col. 7 Amend ✠NAuxB(ex.g.) 6/78 100lbf/in^2 (0,6bar) to ✠NAuxB(ex.g.) 6/78 100lbf/in^2 (6,9bar)
7357880 **CAICARA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)
6510588 **CALATRAVA** Col. 7 Amend 2 WTAuxB 199lbf/in^2 (1,3bar) ✠NAuxB(Comp) 3/80 13kgf/cm^2 (1,2bar) to 2 WTAuxB 199lbf/in^2 (13,8bar) ✠NAuxB(Comp) 3/80 13kgf/cm^2 (12,8bar)
7395222 **CALDERETA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)
5057840 **CALEDONIAN PRINCESS** Col. 7 Amend 2 WTB 413lbf/in^2 (2,8bar) Spt 343,4°C 385lbf/in^2 (2,6bar) hs894,5 2 db 60lbf/in^2 (0,4bar) to 2 WTB 413lbf/in^2 (28,5bar) Spt 343,4°C 385lbf/in^2 (26,6bar) hs894,5 2 db 60lbf/in^2 (4,2bar)
7329510 **CALIFORNIA** Col. 7 Amend 2 AuxB(1 o.f. 1 Comp) 8,4kgf/cm^2 (0,8bar) to 2 AuxB(1 o.f. 1 Comp) 8,4kgf/cm^2 (8,3bar)
5198723 **CALIFORNIA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)
7045671 **CALIFORNIA STAR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (7,9bar)
5024324 **CALIOPE** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 142lbf/in^2 (0,9bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 142lbf/in^2 (9,8bar)
7393377 **CALIXTO GARCIA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)
7385198 **CALVAO** Col. 7 Amend db 10kgf/cm^2 (0,9bar) to db 10kgf/cm^2 (9,9bar)
7387196 **CALVO SOTELO** Col. 7 Amend 2 WTAuxB(o.f.) 15kgf/cm^2 (1,4bar) (Spt 250°C 14kgf/cm^2 (1,3bar)) hs408,8 to 2 WTAuxB(o.f.) 15kgf/cm^2 (14,8bar) (Spt 250°C 14kgf/cm^2 (13,8bar)) hs408,8
7422788 **CALY** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)
7343061 **CAMBRIDGESHIRE** Col. 7 Amend AuxB(o.f.) 11,3kgf/cm^2 (1,1bar) AuxB(ex.g.) 35kgf/cm^2 (3,4bar) Spt 11,3kgf/cm^2 (1,1bar) sg & econ to AuxB(o.f.) 11,3kgf/cm^2 (11,1bar) AuxB(ex.g.) 35kgf/cm^2 (34,4bar) Spt 11,3kgf/cm^2 (11,1bar) sg & econ
7343578 **CAMILLE MARCOUX** Col. 7 Amend 2 AuxB 9,4kgf/cm^2 (0,9bar) to 2 AuxB 9,4kgf/cm^2 (9,3bar)
5077929 **CAMPANAR** Col. 7 Amend 2 WTAuxB 178lbf/in^2 (1,2bar) e(ex.g) 178lbf/in^2 (1,2bar) to 2 WTAuxB 178lbf/in^2 (12,3bar) e(ex.g) 178lbf/in^2 (12,3bar)
5059288 **CAMPANIL** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)
5294137 **CAMPAZAS** Col. 7 Amend 2 WTAuxB 178lbf/in^2 (1,2bar) (e(ex.g) 178lbf/in^2 (1,2bar)) to 2 WTAuxB 178lbf/in^2 (12,3bar) (e(ex.g) 178lbf/in^2 (12,3bar))
6903527 **CAMPEADOR** Col. 7 Amend 2 WTAuxB 14kgf/cm^2 (1,3bar) to 2 WTAuxB 14kgf/cm^2 (13,8bar)
7400211 **CAMPO DURAN** Col. 7 Amend WTAuxB(o.f.) 13kgf/cm^2 (1,2bar) AuxB(o.f.) 7kgf/cm^2 (0,6bar) to WTAuxB(o.f.) 13kgf/cm^2 (12,8bar) AuxB(o.f.) 7kgf/cm^2 (6,9bar)
5059460 **CAMPOALEGRE** Col. 7 Amend 2 AuxB 178lbf/in^2 (1,2bar) (AuxB(ex.g.) 178lbf/in^2 (1,2bar)) to 2 AuxB 178lbf/in^2 (12,3bar) (AuxB(ex.g.) 178lbf/in^2 (12,3bar))
6405410 **CAMPOAZUR** Col. 7 Amend db(o.f.) 180lbf/in^2 (1,2bar) db(ex.g.) 120lbf/in^2 (0,8bar) to db(o.f.) 180lbf/in^2 (12,5bar) db(ex.g.) 120lbf/in^2 (8,3bar)
7022112 **CAMPOBIERZO** Col. 7 Amend WTAuxB 12,6kgf/cm^2 (1,2bar) hs208,1 AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to WTAuxB 12,6kgf/cm^2 (12,4bar) hs208,1 AuxB(Comp) 8,4kgf/cm^2 (8,3bar)
5059484 **CAMPOBLANCO** Col. 7 Amend db 180lbf/in^2 (1,2bar) db 120lbf/in^2 (0,8bar) to db 180lbf/in^2 (12,5bar) db 120lbf/in^2 (8,3bar)
5059496 **CAMPOCERRADO** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) AuxB 120lbf/in^2 (0,8bar) to AuxB 180lbf/in^2 (12,5bar) AuxB 120lbf/in^2 (8,3bar)
7006405 **CAMPOCRIPTANA** Col. 7 Amend WTAuxB 12,6kgf/cm^2 (1,2bar) hs208,1 AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to WTAuxB 12,6kgf/cm^2 (12,4bar) hs208,1 AuxB(Comp) 8,4kgf/cm^2 (8,3bar)
6712655 **CAMPODARRO** Col. 7 Amend 2 AuxB 206lbf/in^2 (1,4bar) (AuxB 142lbf/in^2 (0,9bar)) to 2 AuxB 206lbf/in^2 (14,2bar) (AuxB 142lbf/in^2 (9,8bar))
7387184 **CAMPODOLA** Col. 7 Amend 2 WTAuxB(o.f.) 15kgf/cm^2 (1,4bar) (Spt 250°C 14kgf/cm^2 (1,3bar)) hs408,8 to 2 WTAuxB(o.f.) 15kgf/cm^2 (14,8bar) (Spt 250°C 14kgf/cm^2 (13,8bar)) hs408,8
6717239 **CAMPOGENIL** Col. 7 Amend 2 AuxB(o.f.) 206lbf/in^2 (1,4bar) (AuxB(Comp) 142lbf/in^2 (0,9bar)) to 2 AuxB(o.f.) 206lbf/in^2 (14,2bar) (AuxB(Comp) 142lbf/in^2 (9,8bar))
5059501 **CAMPOGRIS** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) (AuxB 120lbf/in^2 (0,8bar)) to AuxB 180lbf/in^2 (12,5bar) (AuxB 120lbf/in^2 (8,3bar))
5059513 **CAMPOGULES** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) to AuxB 180lbf/in^2 (12,5bar)
5059525 **CAMPOLLANO** Col. 7 Amend 2 AuxB 178lbf/in^2 (1,2bar) (AuxB(ex.g.) 178lbf/in^2 (1,2bar)) to 2 AuxB 178lbf/in^2 (12,3bar) (AuxB(ex.g.) 178lbf/in^2 (12,3bar))
6622604 **CAMPOLONGO** Col. 7 Amend AuxB 200lbf/in^2 (1,3bar) to AuxB 200lbf/in^2 (13,8bar)
6921294 **CAMPOMAYOR** Col. 7 Amend 2 WTAuxB 14kgf/cm^2 (1,3bar) (AuxB 14kgf/cm^2 (1,3bar)) to 2 WTAuxB 14kgf/cm^2 (13,8bar) (AuxB 14kgf/cm^2 (13,8bar))
7231127 **CAMPOMINO** Col. 7 Amend 2 AuxB(o.f.) 14kgf/cm^2 (1,3bar) AuxB(Comp) 7kgf/cm^2 (0,6bar) to 2 AuxB(o.f.) 14kgf/cm^2 (13,8bar) AuxB(Comp) 7kgf/cm^2 (6,9bar)
6904430 **CAMPONALON** Col. 7 Amend 2 AuxB(o.f.) 14kgf/cm^2 (1,3bar) (AuxB(Comp) 7kgf/cm^2 (0,6bar)) to 2 AuxB(o.f.) 14kgf/cm^2 (13,8bar) (AuxB(Comp) 7kgf/cm^2 (6,9bar))
7235836 **CAMPONAVIA** Col. 7 Amend 2 AuxB(o.f.) 14kgf/cm^2 (1,3bar) (AuxB(Comp) 7kgf/cm^2 (0,6bar)) to 2 AuxB(o.f.) 14kgf/cm^2 (13,8bar) (AuxB(Comp) 7kgf/cm^2 (6,9bar))
5059549 **CAMPONEGRO** Col. 7 Amend AuxB(o.f.) 180lbf/in^2 (1,2bar) AuxB(ex.g.) 120lbf/in^2 (0,8bar) to AuxB(o.f.) 180lbf/in^2 (12,5bar) AuxB(ex.g.) 120lbf/in^2 (8,3bar)
5059551 **CAMPOO** Col. 7 Amend db 150lbf/in^2 (1,0bar) to db 150lbf/in^2 (10,4bar)
5402148 **CAMPORRASO** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) AuxB 120lbf/in^2 (0,8bar) to AuxB 180lbf/in^2 (12,5bar) AuxB 120lbf/in^2 (8,3bar)
7019816 **CAMPORRIOJA** Col. 7 Amend WTAuxB 12,6kgf/cm^2 (1,2bar) hs208,1 AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to WTAuxB 12,6kgf/cm^2 (12,4bar) hs208,1 AuxB(Comp) 8,4kgf/cm^2 (8,3bar)
6423527 **CAMPORROBLES** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)
5402150 **CAMPORROJO** Col. 7 Amend db 180lbf/in^2 (1,2bar) db 120lbf/in^2 (0,8bar) to db 180lbf/in^2 (12,5bar) db 120lbf/in^2 (8,3bar)
5423465 **CAMPORRUBIO** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) AuxB 120lbf/in^2 (0,8bar) to AuxB 180lbf/in^2 (12,5bar) AuxB 120lbf/in^2 (8,3bar)
6729866 **CAMPOSALINAS** Col. 7 Amend AuxB 214lbf/in^2 (1,4bar) AuxB 100lbf/in^2 (0,6bar) to AuxB 214lbf/in^2 (14,8bar) AuxB 100lbf/in^2 (6,9bar)
5059604 **CAMPOSECO** Col. 7 Amend 3 AuxB 178lbf/in^2 (1,2bar) to 3 AuxB 178lbf/in^2 (12,3bar)
6700523 **CAMPOTEJAR** Col. 7 Amend AuxB 200lbf/in^2 (1,3bar) to AuxB 200lbf/in^2 (13,8bar)
5059628 **CAMPOVERDE** Col. 7 Amend db 180lbf/in^2 (1,2bar) ✠ndb made61 refitted1/72 120lbf/in^2 (0,8bar) to db 180lbf/in^2 (12,5bar) ✠ndb made61 refitted1/72 120lbf/in^2 (8,3bar)
7039062 **CAMPURDAN** Col. 7 Amend WTAuxB(o.f.) 12,6kgf/cm^2 (1,2bar) hs14,0 AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to WTAuxB(o.f.) 12,6kgf/cm^2 (12,4bar) hs14,0 AuxB(Comp) 8,4kgf/cm^2 (8,3bar)
7021819 **CANADIA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)
6714586 **CANADIAN CENTURY** Col. 7 Amend 2 AuxB 70lbf/in^2 (0,4bar) to 2 AuxB 70lbf/in^2 (4,9bar)
7726677 **CANADIAN ENTERPRISE** Col. 7 Amend 2 AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) to 2 AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar)
7529122 **CANADIAN EXPLORER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8,5kgf/cm^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 8,5kgf/cm^2 (8,4bar)
6716986 **CANADIAN HIGHLANDER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar)
5141249 **CANADIAN HUNTER** Col. 7 Amend 2 WTB 520lbf/in^2 (3,5bar) Spt 415,6°C 490lbf/in^2 (3,3bar) hs1083,3 wtdb(f) 80lbf/in^2 (0,5bar) wtdb(a) 185lbf/in^2 (1,2bar) to 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 490lbf/in^2 (33,8bar) hs1083,3 wtdb(f) 80lbf/in^2 (5,6bar) wtdb(a) 185lbf/in^2 (12,8bar)
6719330 **CANADIAN LEADER** Col. 7 Amend 2 WTB 575lbf/in^2 (3,9bar) Spt 407,3°C 525lbf/in^2 (3,6bar) hs1110,4 to 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 525lbf/in^2 (36,2bar) hs1110,4
5421596 **CANADIAN MARINER** Col. 7 Amend 2 WTB 520lbf/in^2 (3,5bar) Spt 415,6°C 490lbf/in^2 (3,3bar) hs1083,3 wtdb 185lbf/in^2 (1,2bar) to 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 490lbf/in^2 (33,8bar) hs1083,3 wtdb 185lbf/in^2 (12,8bar)
6707961 **CANADIAN NAVIGATOR** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)
7432783 **CANADIAN OLYMPIC** Col. 7 Amend 2 AuxB(o.f.) 7kgf/cm^2 (0,6bar) to 2 AuxB(o.f.) 7kgf/cm^2 (6,9bar)
6821999 **CANADIAN PROGRESS** Col. 7 Amend 2 AuxB 70lbf/in^2 (0,4bar) to 2 AuxB 70lbf/in^2 (4,9bar)
5426663 **CANADIAN PROSPECTOR** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 3 AuxB(2 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)
7726706 **CANADIAN REEFER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8,5kgf/cm^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 8,5kgf/cm^2 (8,4bar)
7711737 **CANADIAN TRANSPORT** Col. 7 Amend 2 AuxB(o.f.) 7kgf/cm^2 (0,6bar) to 2 AuxB(o.f.) 7kgf/cm^2 (6,9bar)
5059862 **CANADOC** Col. 7 Amend db 30lbf/in^2 (0,2bar) to db 30lbf/in^2 (2,1bar)
7400209 **CANADON SECO** Col. 7 Amend WTAuxB(o.f.) 13kgf/cm^2 (1,2bar) AuxB(o.f.) 7kgf/cm^2 (0,6bar) to WTAuxB(o.f.) 13kgf/cm^2 (12,8bar) AuxB(o.f.) 7kgf/cm^2 (6,9bar)
5059953 **CANBERRA** Col. 7 Amend 3 WTB 940lbf/in^2 (6,4bar) Spt 515,6°C 770lbf/in^2 (5,3bar) WTB 840lbf/in^2 (5,8bar) Spt 515,6°C 770lbf/in^2 (5,3bar) hs6342,4 to 3 WTB 940lbf/in^2 (64,9bar) Spt 515,6°C 770lbf/in^2 (53,1bar) WTB 840lbf/in^2 (58,0bar) Spt 515,6°C 770lbf/in^2 (53,1bar) hs6342,4
5059991 **CANDEIAS** Col. 7 Amend 2 WTAuxB(o.f.) primary 711lbf/in^2 (4,9bar) secondary 178lbf/in^2 (1,2bar) Spt to 2 WTAuxB(o.f.) primary 711lbf/in^2 (49,1bar) secondary 178lbf/in^2 (12,3bar) Spt
7212688 **CANDIA** Col. 7 Amend WTAuxB 10kgf/cm^2 (0,9bar) hs62,0 to WTAuxB 10kgf/cm^2 (9,9bar) hs62,0
5329138 **CANMAR EXPLORER IV** Col. 7 Amend ndb 7/79 11,3kgf/cm^2 (1,1bar) to ndb 7/79 11,3kgf/cm^2 (11,1bar)
7723857 **CANTARELL** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)
7427776 **CAPAHUARI** Col. 7 Amend WTAuxB 18kgf/cm^2 (1,7bar) Spt 260°C 14kgf/cm^2 (1,3bar) hs559,0 AuxB(o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 14kgf/cm^2 (1,3bar) to WTAuxB 18kgf/cm^2 (17,7bar) Spt 260°C 14kgf/cm^2 (13,8bar) hs559,0 AuxB(o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 14kgf/cm^2 (13,8bar)
5047742 **CAPALONGA** Col. 7 Amend db 60lbf/in^2 (0,4bar) to db 60lbf/in^2 (4,2bar)
7433000 **CAPE ARNHEM** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)
6810938 **CAPE AVANTI DUE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)
6410104 **CAPE BRETON MINER** Col. 7 Amend NWTB made77 fitted4/79 415lbf/in^2 (2,8bar) Spt 398,9°C 390lbf/in^2 (2,6bar) hs296,9 to NWTB made77 fitted4/79 415lbf/in^2 (28,7bar) Spt 398,9°C 390lbf/in^2 (26,9bar) hs296,9
7206146 **CAPE LEEUWIN** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)
6910661 **CAPE MUSTANG** Col. 7 Amend AuxB 7,5kgf/cm^2 (0,7bar) to AuxB 7,5kgf/cm^2 (7,4bar)
7342457 **CAPE ORTEGAL** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)
7520229 **CAPE OTWAY** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)
7034177 **CAPE RACE** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(Comp) 7kgf/cm^2 (6,9bar)
7342469 **CAPE RODNEY** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)
7370882 **CAPELLA** Col. 7 Amend WTAuxB 18kgf/cm^2 (1,7bar) hs836,1 e(ex.g) 22kgf/cm^2 (2,1bar) to WTAuxB 18kgf/cm^2 (17,7bar) hs836,1 e(ex.g) 22kgf/cm^2 (21,6bar)
5395656 **CAPETAN COSTAS** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)
6930257 **CAPETAN MICHALIS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)
5060184 **CAPETAN NICOLAS** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)
7621023 **CAPETAN YEMELOS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)
5299369 **CAPIRONA** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar) e(ex.g) 150lbf/in^2 (10,4bar)
6619528 **CAPO EMMA** Col. 7 Amend 2 WTAuxB(o.f.) 440lbf/in^2 (3,0bar) Spt 370lbf/in^2 (2,5bar) WTAuxB(1 ex.g.) 114lbf/in^2 (0,7bar) to 2 WTAuxB(o.f.) 440lbf/in^2 (30,4bar) Spt 370lbf/in^2 (25,6bar) WTAuxB(1 ex.g.) 114lbf/in^2 (7,9bar)
6924260 **CAPO NOLI** Col. 7 Amend 2 WTAuxB 150lbf/in^2 (1,0bar) to 2 WTAuxB 150lbf/in^2 (10,4bar)
5068198 **CAPTAIN ANDREADIS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)
7043635 **CAPTAIN DIAMANTIS** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 14kgf/cm^2 (1,3bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 14kgf/cm^2 (13,8bar)

5158266 **CAPTAIN JOHN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6523509 **CAPTAIN LYGNOS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7129831 **CAPTAIN PANAGOS D.P.** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7619434 **CAPTAIN STEFANOS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7917604 **CAPTAIN X. KYRIAKOU** Col. 7 Amend 2 WTAuxB 17,5kgf/cm^2 (1,7bar) WTAuxB(ex.g.) rcv & htr 17,5kgf/cm^2 (1,7bar) Spt 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB 17,5kgf/cm^2 (17,2bar) WTAuxB(ex.g.) rcv & htr 17,5kgf/cm^2 (17,2bar) Spt 15,5kgf/cm^2 (15,2bar)

7208675 **CAPULET** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7037882 **CARACAS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7435292 **CARAIBE** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0.6bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar) rcv 0,69N/mm^2 (7kgf/cm^2)

7207140 **CARDIGAN BAY** Col. 7 Amend 2 WTB 79,5kgf/cm^2 (7,8bar) (Spt 513°C 68kgf/cm^2 (6,6bar)) hs4784,4 AuxB 9kgf/cm^2 (0,8bar) 2 sg 10kgf/cm^2 (0,9bar) to 2 WTB 79,5kgf/cm^2 (78,0bar) (Spt 513°C 68kgf/cm^2 (66,7bar)) hs4784,4 AuxB 9kgf/cm^2 (8,9bar) 2 sg 10kgf/cm^2 (9,9bar)

5054135 **CARIBBEAN DREAMS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5070268 **CARIBBEAN NOSTALGIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7304338 **CARINTHIA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7602467 **CARLO M** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7129269 **CARMANIA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6520571 **CARMOPOLIS** Col. 7 Amend 2 WTAuxB primary 711lbf/in^2 (4,9bar) secondary 185lbf/in^2 (1,2bar) Spt to 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 185lbf/in^2 (12,8bar) Spt

5103924 **CARNIVALE** Col. 7 Amend 3 WTB 690lbf/in^2 (4,7bar) Spt 454,5°C 685lbf/in^2 (4,7bar) hs5121,6 AuxB 200lbf/in^2 (1,3bar) sg 140lbf/in^2 (0,9bar) to 3 WTB 690lbf/in^2 (47,6bar) Spt 454,5°C 685lbf/in^2 (47,3bar) hs5121,6 AuxB 200lbf/in^2 (13,8bar) sg 140lbf/in^2 (9,7bar)

5064685 **CAROL LAKE** Col. 7 Amend 2 WTB 525lbf/in^2 (3,6bar) Spt 407,3°C 425lbf/in^2 (2,9bar) hs1103,0 to 2 WTB 525lbf/in^2 (36,2bar) Spt 407,3°C 425lbf/in^2 (29,3bar) hs1103,0

7327550 **CAROLINE P.** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) e(ex.g) 14,5kgf/cm^2 (1,4bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar) e(ex.g) 14,5kgf/cm^2 (14,3bar)

7119800 **CAROLINE S** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7932587 **CARRIANNA ROSE** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7378444 **CARRIANNA I** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

6412889 **CARSOL** Col. 7 Amend (db 171lbf/in^2 (1,1bar)) to (db 171lbf/in^2 (11,8bar))

7359539 **CARUAO** Col. 7 Amend 2 AuxB(o.f.) 14kgf/cm^2 (1,3bar) AuxB(ex.g.) 14kgf/cm^2 (1,3bar) to 2 AuxB(o.f.) 14kgf/cm^2 (13,8bar) AuxB(ex.g.) 14kgf/cm^2 (13,8bar)

5171921 **CASSANDRA** Col. 7 Amend WTAuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to WTAuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

6522878 **CASSARONGONGO** Col. 7 Amend 2 WTAuxB primary 711lbf/in^2 (4,9bar) secondary 185lbf/in^2 (1,2bar) Spt AuxB(ex.g.) 185lbf/in^2 (1,2bar) to 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 185lbf/in^2 (12,8bar) Spt AuxB(ex.g.) 185lbf/in^2 (12,8bar)

6611112 **CASSIO** Col. 7 Amend AuxB 180lbf/in^2 (1,2bar) to AuxB 180lbf/in^2 (12,5bar)

7218979 **CASSIOPEIA** Col. 7 Amend AuxB(Comp) 6kgf/cm^2 (0,5bar) to AuxB(Comp) 6kgf/cm^2 (5,9bar)

7226342 **CAST CORMORANT** Col. 7 Amend 2 WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 14kgf/cm^2 (1,3bar) e(ex.g) 15,6kgf/cm^2 (1,5bar) Spt 14,7kgf/cm^2 (1,4bar) to 2 WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 14kgf/cm^2 (13,8bar) e(ex.g) 15,6kgf/cm^2 (15,3bar) Spt 14,7kgf/cm^2 (14,5bar)

7300813 **CAST FULMAR** Col. 7 Amend ✠NAuxB(ex.g.) 6/75 23,5kgf/cm^2 (2,3bar) 2 WTAuxB primary 70kgf/cm^2 (6,8bar) secondary 23,5kgf/cm^2 (2,3bar) Spt 260°C 22,9kgf/cm^2 (2,2bar) hs2109,2 to ✠NAuxB(ex.g.) 6/75 23,5kgf/cm^2 (23,1bar) 2 WTAuxB primary 70kgf/cm^2 (68,7bar) secondary 23,5kgf/cm^2 (23,1bar) Spt 260°C 22,9kgf/cm^2 (22,5bar) hs2109,2

7229928 **CAST GULL** Col. 7 Amend WTAuxB(p) 10kgf/cm^2 (0,9bar) hs127,3 WTAuxB(s) 31kgf/cm^2 (3,0bar) to WTAuxB(p) 10kgf/cm^2 (9,9bar) hs127,3 WTAuxB(s) 31kgf/cm^2 (30,4bar)

7341324 **CAST HERON** Col. 7 Amend 2 WTAuxB primary 70kgf/cm^2 (6,8bar) secondary 23,5kgf/cm^2 (2,3bar) Spt 260°C 22,9kgf/cm^2 (2,2bar) hs2109,2 ✠NAuxB(ex.g.) 6/76 23,5kgf/cm^2 (2,3bar) Spt 22,9kgf/cm^2 (2,2bar) to 2 WTAuxB primary 70kgf/cm^2 (68,7bar) secondary 23,5kgf/cm^2 (23,1bar) Spt 260°C 22,9kgf/cm^2 (22,5bar) hs2109,2 ✠NAuxB(ex.g.) 6/76 23,5kgf/cm^2 (23,1bar) Spt 22,9kgf/cm^2 (22,5bar)

7328798 **CAST KITTIWAKE** Col. 7 Amend WTAuxB 33,6kgf/cm^2 (3,3bar) Spt 316°C 30kgf/cm^2 (2,9bar) hs841,7 AuxB 10,5kgf/cm^2 (1,0bar) e(ex.g) 12kgf/cm^2 (1,1bar) Spt 10,5kgf/cm^2 (1,0bar) to WTAuxB 33,6kgf/cm^2 (33,0bar) Spt 316°C 30kgf/cm^2 (29,5bar) hs841,7 AuxB 10,5kgf/cm^2 (10,3bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 10,5kgf/cm^2 (10,3bar)

7222592 **CAST NARWHAL** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 515,6°C 74kgf/cm^2 (7,2bar) hs3553,5 sg 10kgf/cm^2 (0,9bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 515,6°C 74kgf/cm^2 (72,6bar) hs3553,5 sg 10kgf/cm^2 (9,9bar)

7126085 **CAST PETREL** Col. 7 Amend WTAuxB(p) 16kgf/cm^2 (1,5bar) hs201,6 WTAuxB(s) 31kgf/cm^2 (3,0bar) Spt 29,5kgf/cm^2 (2,9bar) hs673,6 e(ex.g) 20kgf/cm^2 (1,9bar) to WTAuxB(p) 16kgf/cm^2 (15,7bar) hs201,6 WTAuxB(s) 31kgf/cm^2 (30,4bar) Spt 29,5kgf/cm^2 (29,0bar) hs673,6 e(ex.g) 20kgf/cm^2 (19,7bar)

7302720 **CAST PUFFIN** Col. 7 Amend WTAuxB 10kgf/cm^2 (0,9bar) WTAuxB 31kgf/cm^2 (3,0bar) Spt 270°C 29,5kgf/cm^2 (2,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to WTAuxB 10kgf/cm^2 (9,9bar) WTAuxB 31kgf/cm^2 (30,4bar) Spt 270°C 29,5kgf/cm^2 (29,0bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7387108 **CASTELLBLANCH** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7386477 **CASTILLO DE BELLVER** Col. 7 Amend 2 WTB primary 75,1kgf/cm^2 (7,3bar) secondary 74,2kgf/cm^2 (7,2bar) Spt 513°C hs2118,9 to 2 WTB primary 75,1kgf/cm^2 (73,7bar) secondary 74,2kgf/cm^2 (72,8bar) Spt 513°C hs2118,9

7386960 **CASTILLO DE LORCA** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs1644,4 to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs1644,4

7386996 **CASTILLO DE MONTEARAGON** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs1571,9 to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs1571,9

7624192 **CASTILLO DE SALAS** Col. 7 Amend AuxB(o.f.) 11,5kgf/cm^2 (1,1bar) e(ex.g) 11,5kgf/cm^2 (1,1bar) Spt 11,5kgf/cm^2 (1,1bar) to AuxB(o.f.) 11,5kgf/cm^2 (11,3bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Spt 11,5kgf/cm^2 (11,3bar)

7386441 **CASTILLO DE SALVATIERRA** Col. 7 Amend 2 WTB 75,3kgf/cm^2 (7,3bar) (Spt 513°C 74,2kgf/cm^2 (7,2bar)) hs2199,5 to 2 WTB 75,3kgf/cm^2 (73,9bar) (Spt 513°C 74,2kgf/cm^2 (72,8bar)) hs2199,5

7386453 **CASTILLO DE TAMARIT** Col. 7 Amend 2 WTB 75,2kgf/cm^2 (7,3bar) (Spt 513°C 74,2kgf/cm^2 (7,2bar)) hs2199,5 to 2 WTB 75,2kgf/cm^2 (73,8bar) (Spt 513°C 74,2kgf/cm^2 (72,8bar)) hs2199,5

7218929 **CASTILLO MANZANARES** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7211593 **CASTLE ALPHA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6511843 **CASTLE POINT** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar)

5417454 **CASTOR** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6504412 **CATAMARCA** Col. 7 Amend 2 WTB 810lbf/in^2 (5,5bar) Spt 745lbf/in^2 (5,1bar) sg 142lbf/in^2 (0,9bar) to 2 WTB 810lbf/in^2 (55,9bar) Spt 745lbf/in^2 (51,4bar) sg 142lbf/in^2 (9,8bar)

7411260 **CATAMARCA II** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7922623 **CATERINA** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

5090476 **CATHERINE** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) WTAuxB 180lbf/in^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar) WTAuxB 180lbf/in^2 (12,5bar)

5168522 **CATTLE KING** Col. 7 Amend AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) to AuxB 150lbf/in^2 (10,4bar) e(ex.g) 150lbf/in^2 (10,4bar)

7410981 **CATTLEYA** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 513°C 65kgf/cm^2 (6,3bar) hs2761,0 to 2 WTB 75kgf/cm^2 (73,6bar) Spt 513°C 65kgf/cm^2 (63,8bar) hs2761,0

7430670 **CAUSEWAY** Col. 7 Amend WTAuxB(o.f.) 7kgf/cm^2 (0,6bar) WTAuxB(ex.g.) 7kgf/cm^2 (0,6bar) to WTAuxB(o.f.) 7kgf/cm^2 (6,9bar) WTAuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7700051 **CAVALLO** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) 2 AuxB(ex.g.) & htr 10,5kgf/cm^2 (1,0bar) rcv 0,74N/mm^2 (7,5kgf/cm^2) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB(ex.g.) & htr 10,5kgf/cm^2 (10,3bar) rcv 0,74N/mm^2 (7,5kgf/cm^2)

6717837 **CECILIE MAERSK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7356551 **CEDARBANK** Col. 7 Amend AuxB(o.f.) 8,4kgf/cm^2 (0,8bar) AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to AuxB(o.f.) 8,4kgf/cm^2 (8,3bar) AuxB(Comp) 8,4kgf/cm^2 (8,3bar)

5212593 **CEFALLONIAN GLORY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6609597 **CELESTINO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7507239 **CELJE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

6815079 **CELLANA** Col. 7 Amend WTAuxB primary 600lbf/in^2 (4,1bar) secondary 185lbf/in^2 (1,2bar) to WTAuxB primary 600lbf/in^2 (41,4bar) secondary 185lbf/in^2 (12,8bar)

5108663 **CELTIC LEE** Col. 7 Amend db 120lbf/in^2 (0,8bar) to db 120lbf/in^2 (8,3bar)

7639692 **CELTIC SEA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

6721474 **CEMENTIA** Col. 7 Amend AuxB(ex.g.) 71lbf/in^2 (0,4bar) to AuxB(ex.g.) 71lbf/in^2 (4,9bar)

7396238 **CENDRAWASIH/PERMINA 3005** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs328,9 e(ex.g) 22kgf/cm^2 (2,1bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs328,9 e(ex.g) 22kgf/cm^2 (21,6bar)

5410640 **CENTAUR** Col. 7 Amend AuxB 125lbf/in^2 (0,8bar) e(ex.g) 130lbf/in^2 (0,9bar) to AuxB 125lbf/in^2 (8,7bar) e(ex.g) 130lbf/in^2 (9,0bar)

7427142 **CENTAURMAN** Col. 7 Amend db(o.f.) 10,5kgf/cm^2 (1,0bar) to db(o.f.) 10,5kgf/cm^2 (10,3bar)

5067182 **CENTAURO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7111262 **CEPHEUS** Col. 7 Amend 2 WTAuxB 16kgf/cm^2 (1,5bar) hs18,5 e(ex.g) 16kgf/cm^2 (1,5bar) to 2 WTAuxB 16kgf/cm^2 (15,7bar) hs18,5 e(ex.g) 16kgf/cm^2 (15,7bar)

5165817 **CER AGILITY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (5,9bar)

5229132 **CER AMITY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (5,9bar)

5120178 **CER-ALACRITY** Col. 7 Amend 2 AuxB 86lbf/in^2 (0,6bar) to 2 AuxB 86lbf/in^2 (6,0bar)

5114349 **CERAM SEA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 140lbf/in^2 (0,9bar) to 2 AuxB(1 o.f. 1 ex.g.) 140lbf/in^2 (9,7bar)

7357945 **CERESIO** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7385708 **CERRO COLORADO** Col. 7 Amend 2 WTAuxB primary 40kgf/cm^2 (3,9bar) secondary 15kgf/cm^2 (1,4bar) Spt 15kgf/cm^2 (1,4bar) hs1649,0 AuxB(ex.g.) 15kgf/cm^2 (1,4bar) Spt to 2 WTAuxB primary 40kgf/cm^2 (39,3bar) secondary 15kgf/cm^2 (14,8bar) Spt 15kgf/cm^2 (14,8bar) hs1649,0 AuxB(ex.g.) 15kgf/cm^2 (14,8bar) Spt

6520595 **CERRO PELADO** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5067534 **CERVIA** Col. 7 Amend SB 190lbf/in^2 (1,3bar) hs269,8 3cf ND to SB 190lbf/in^2 (13,1bar) hs269,8 3cf ND

5363043 **CEYOCEAN** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7424815 **CHAC** Col. 7 Amend 2 AuxB(o.f.) 10kgf/cm^2 (0,9bar) AuxB(ex.g.) 18,5kgf/cm^2 (1,8bar) sg 9kgf/cm^2 (0,8bar) to 2 AuxB(o.f.) 10kgf/cm^2 (9,9bar) AuxB(ex.g.) 18,5kgf/cm^2 (18,2bar) sg 9kgf/cm^2 (8,9bar)

6423369 **CHAITEN** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7117761 **CHALLENGER** Col. 7 Amend 2 SB 285lbf/in^2 (1,9bar) Spt to 2 SB 285lbf/in^2 (19,7bar) Spt

5267902 **CHALLENGER I** Col. 7 Amend 2 WTB 720lbf/in^2 (4,9bar) Spt 465,6°C 633lbf/in^2 (4,3bar) hs1680,4 ✠nsg 4/69 primary 427lbf/in^2 (2,9bar) secondary 227lbf/in^2 (1,5bar) to 2 WTB 720lbf/in^2 (49,7bar) Spt 465,6°C 633lbf/in^2 (43,7bar) hs1680,4 ✠nsg 4/69 primary 427lbf/in^2 (29,5bar) secondary 227lbf/in^2 (15,7bar)

5035153 **CHALMEVERETT** Col. 7 Amend AuxB 71lbf/in^2 (0,4bar) to AuxB 71lbf/in^2 (4,9bar)

5367855 **CHAMPEX** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 WTAuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

7327768 **CHAMPION** Col. 7 Amend ✠2 NAuxB(o.f.) 72 15kgf/cm^2 (1,4bar) to ✠2 NAuxB(o.f.) 72 15kgf/cm^2 (14,8bar)

6501898 **CHANAKYA** Col. 7 Amend WTAuxB primary 711lbf/in^2 (4,9bar) secondary 242lbf/in^2 (1,6bar) e(ex.g) 306lbf/in^2 (2,1bar) to WTAuxB primary 711lbf/in^2 (49,1bar) secondary 242lbf/in^2 (16,7bar) e(ex.g) 306lbf/in^2 (21,1bar)

6610835 **CHANDA** Col. 7 Amend AuxB(ex.g.) 100lbf/in^2 (0,6bar) AuxB(o.f.) 65lbf/in^2 (0,4bar) to AuxB(ex.g.) 100lbf/in^2 (6,9bar) AuxB(o.f.) 65lbf/in^2 (4,5bar)

5114325 **CHARIS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6723604 **CHARLOTTE MAERSK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7216971 **CHARLOTTENBORG** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (0,9bar) to 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (9,9bar)

5412313 **CHARMYL** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 128lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar)

7625029 **CHARO PANDO** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,5kgf/cm^2 (7,4bar)

7377359 **CHASE VENTURE** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 64,5kgf/cm^2 (6,3bar) hs3042,8 sg 14,7kgf/cm^2 (1,4bar) to 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 64,5kgf/cm^2 (63,3bar) hs3042,8 sg 14,7kgf/cm^2 (14,5bar)

6815081 **CHASTINE MAERSK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7121346 **CHEMICAL EXPLORER** Col. 7 Amend WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 16kgf/cm^2 (1,5bar) hs605,8 AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 16kgf/cm^2 (15,7bar) hs605,8 AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

6920214 **CHEMICAL TRANSPORT** Col. 7 Amend 2 AuxB 160lbf/in^2 (1,1bar) to 2 AuxB 160lbf/in^2 (11,1bar)

7208132 **CHEMICAL VENTURER** Col. 7 Amend WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 16kgf/cm^2 (1,5bar) hs789,7 AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 16kgf/cm^2 (15,7bar) hs789,7 AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

6519297 **CHENAB** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7705855 **CHENGTU** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

6522476 **CHENNAI JAYAM** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

7235848 **CHENNAI MUYARCHI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

6605747 **CHENNAI OOKKAM** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

6600670 **CHENNAI PERUMAI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

6615314 **CHENNAI SADHANAI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

6620072 **CHENNAI SELVAM** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

5096169 **CHEONGWIND** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7110062 **CHERRY** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

5376703 **CHERRY BARON** Col. 7 Amend 2 WTB 703lbf/in^2 (4,8bar) Spt 482,3°C 650lbf/in^2 (4,4bar) hs1866,2 to 2 WTB 703lbf/in^2 (48,5bar) Spt 482,3°C 650lbf/in^2 (44,9bar) hs1866,2

6620163 **CHERRY BUNGA** Col. 7 Amend 2 AuxB(o.f.) 145lbf/in^2 (1,0bar) 2 e(ex.g) 145lbf/in^2 (1,0bar) to 2 AuxB(o.f.) 145lbf/in^2 (10,0bar) 2 e(ex.g) 145lbf/in^2 (10,0bar)

6812326 **CHERRY CRYSTAL** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5171634 **CHERRY LAJU** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5033454 **CHERRY LANKA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6817687 **CHERRY ORIENT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5035828 **CHERRY SINGA** Col. 7 Amend ✠NWTAuxB 1/60 100lbf/in^2 (0,6bar) AuxB 100lbf/in^2 (0,6bar) to ✠NWTAuxB 1/60 100lbf/in^2 (6,9bar) AuxB 100lbf/in^2 (6,9bar)

7028506 **CHESHIRE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

6423993 **CHESLEY A. CROSBIE** Col. 7 Amend db 50lbf/in^2 (0,3bar) to db 50lbf/in^2 (3,5bar)

5233145 **CHEUNG CHAU** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 142lbf/in^2 (0,9bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar)

7227671 **CHEVRON BRUSSELS** Col. 7 Amend 2 WTB 1050lbf/in^2 (7,2bar) (Spt 510,0°C 930lbf/in^2 (6,4bar)) hs2807,3 sg 135lbf/in^2 (0,9bar) to 2 WTB 1050lbf/in^2 (72,4bar) (Spt 510,0°C 930lbf/in^2 (64,2bar)) hs2807,3 sg 135lbf/in^2 (9,4bar)

7219909 **CHEVRON LONDON** Col. 7 Amend 2 WTB 1050lbf/in^2 (7,2bar) (Spt 510,0°C 865lbf/in^2 (5,9bar)) hs2807,3 sg 135lbf/in^2 (0,9bar) to 2 WTB 1050lbf/in^2 (72,4bar) (Spt 510,0°C 865lbf/in^2 (59,7bar)) hs2807,3 sg 135lbf/in^2 (9,4bar)

5094472 **CHI GRAND** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

5285588 **CHI YUEN** Col. 7 Amend AuxB 150lbf/in^2 (1,0bar) to AuxB 150lbf/in^2 (10,4bar)

7033214 **CHIBA** Col. 7 Amend WTAuxB 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to WTAuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

5070024 **CHICAGO TRIBUNE** Col. 7 Amend ndb 4/58 100lbf/in^2 (0,6bar) to ndb 4/58 100lbf/in^2 (6,9bar)

6826688 **CHIHAYA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6725731 **CHILLAN** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5345778 **CHILOE IV** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

6723771 **CHIMO** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7233747 **CHIOS CLIPPER** Col. 7 Amend WTAuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to WTAuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7217559 **CHIOS PRIDE** Col. 7 Amend WTAuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to WTAuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7822110 **CHITRAL** Col. 7 Amend AuxB(o.f.) 8,6kgf/cm^2 (0,8bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8,6kgf/cm^2 (8,5bar) e(ex.g) 13kgf/cm^2 (12,8bar)

6509424 **CHIYODA** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6411213 **CHOAPA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7010183 **CHOCANO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 5kgf/cm^2 (0,4bar) to 2 AuxB(1 o.f. 1 ex.g.) 5kgf/cm^2 (4,9bar)

7019476 **CHOCTAW I** Col. 7 Amend 4 db 200lbf/in^2 (1,3bar) to 4 db 200lbf/in^2 (13,8bar)

6728214 **CHOLGUAN** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

6912865 **CHRISDAN TRADER** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

6802278 **CHRISTIAN MAERSK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7208637 **CHRISTIANSBORG** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (0,9bar) to 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (9,9bar)

5094991 **CHRISTINA** Col. 7 Amend 2 SB 220lbf/in^2 (1,5bar) Spt hs585,1 6cf to 2 SB 220lbf/in^2 (15,2bar) Spt hs585,1 6cf

5292048 **CHRISTOPHER S** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5227067 **CHRISTOS K** Col. 7 Amend NAuxB(ex.g.) 5/64 100lbf/in^2 (0,6bar) NAuxB(o.f.) 7/68 100lbf/in^2 (0,6bar) to NAuxB(ex.g.) 5/64 100lbf/in^2 (6,9bar) NAuxB(o.f.) 7/68 100lbf/in^2 (6,9bar)

6520674 **CHRYSALIS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7052076 **CHRYSANTHI G. L.** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5218975 **CHRYSEIS** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

5072515 **CHURNI** Col. 7 Amend 4 SB 200lbf/in^2 (1,3bar) hs1315,5 12cf to 4 SB 200lbf/in^2 (13,8bar) hs1315,5 12cf

7700049 **CICERO** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) 2 AuxB(ex.g.) & htr 10,5kgf/cm^2 (1,0bar) rcv 0,74N/mm^2 (7,5kgf/cm^2) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB(ex.g.) & htr 10,5kgf/cm^2 (10,3bar) rcv 0,74N/mm^2 (7,5kgf/cm^2)

7046376 **CIELO DI GENOVA** Col. 7 Amend AuxB(o.f.) 6kgf/cm^2 (0,5bar) e(ex.g) 6kgf/cm^2 (0,5bar) to AuxB(o.f.) 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar)

5368354 **CIKAT** Col. 7 Amend db 71lbf/in^2 (0,4bar) to db 71lbf/in^2 (4,9bar)

7424229 **CIMADEVILLA** Col. 7 Amend db(o.f.) 7kgf/cm^2 (0,6bar) to db(o.f.) 7kgf/cm^2 (6,9bar)

5072955 **CINULIA** Col. 7 Amend WTAuxB 235lbf/in^2 (1,6bar) AuxB 150lbf/in^2 (1,0bar) to WTAuxB 235lbf/in^2 (16,2bar) AuxB 150lbf/in^2 (10,4bar)

5073648 **CITY OF DUNDEE** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 3 AuxB(2 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7510896 **CITY OF DURBAN** Col. 7 Amend 2 WTAuxB(o.f.) 9kgf/cm^2 (0,8bar) hs58,0 2 AuxB(ex.g.) & rcv 9,5kgf/cm^2 (0,9bar) rcv 0,89N/mm^2 (9kgf/cm^2) to 2 WTAuxB(o.f.) 9kgf/cm^2 (8,9bar) hs58,0 2 AuxB(ex.g.) & rcv 9,5kgf/cm^2 (9,4bar) rcv 0,89N/mm^2 (9kgf/cm^2)

7306312 **CITY OF EDINBURGH** Col. 7 Amend ✠2 NWTAuxB(a) 3/81 10kgf/cm^2 (0,9bar) ✠2 ne(ex.g) 3/81 15kgf/cm^2 (1,4bar) to ✠2 NWTAuxB(a) 3/81 10kgf/cm^2 (9,9bar) ✠2 ne(ex.g) 3/81 15kgf/cm^2 (14,8bar)

7709980 **CITY OF HARTLEPOOL** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5073832 **CITY OF LEEDS** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 3 AuxB(2 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7719038 **CITY OF LONDON** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (6,9bar)

5202275 **CITY OF LOPITO** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7715393 **CITY OF OXFORD** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7702530 **CITY OF PERTH** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7702542 **CITY OF PLYMOUTH** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7515224 **CITY OF YORK** Col. 7 Amend AuxB(o.f.) 9kgf/cm^2 (0,8bar) AuxB(Comp) 9kgf/cm^2 (0,8bar) to AuxB(o.f.) 9kgf/cm^2 (8,9bar) AuxB(Comp) 9kgf/cm^2 (8,9bar)

7707231 **CIUDAD DE BADAJOZ** Col. 7 Amend 2 AuxB(o.f.) 7kgf/cm^2 (0,6bar) to 2 AuxB(o.f.) 7kgf/cm^2 (6,9bar)

7356290 **CIUDAD DE BARRANCABERMEJA** Col. 7 Amend 2 WTAuxB(o.f.) 21kgf/cm^2 (2,0bar) hs729,7 AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to 2 WTAuxB(o.f.) 21kgf/cm^2 (20,6bar) hs729,7 AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7205051 **CIUDAD DE CALI** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar)

7387249 **CIUDAD DE CEUTA** Col. 7 Amend db 7kgf/cm^2 (0,6bar) to db 7kgf/cm^2 (6,9bar)

6616136 **CIUDAD DE COMPOSTELA** Col. 7 Amend AuxB(s) 100lbf/in^2 (0,6bar) (AuxB(p) 100lbf/in^2 (0,6bar)) to AuxB(s) 100lbf/in^2 (6,9bar) (AuxB(p) 100lbf/in^2 (6,9bar))

7219870 **CIUDAD DE IBAGUE** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar)

7114812 **CIUDAD DE MANTA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7384156 **CIUDAD DE NEIVA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar)

7117876 **CIUDAD DE PALMA** Col. 7 Amend 2 AuxB(o.f.) 8kgf/cm^2 (0,7bar) to 2 AuxB(o.f.) 8kgf/cm^2 (7,9bar)

7384144 **CIUDAD DE POPAYAN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar)

7387718 **CIUDAD DE SANTA CRUZ LA PALMA** Col. 7 Amend 2 AuxB(2 o.f.) 8kgf/cm^2 (0,7bar) to 2 AuxB(2 o.f.) 8kgf/cm^2 (7,9bar)

7384168 **CIUDAD DE SANTA MARTA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9bar)

7387263 **CIUDAD DE ZARAGOZA** Col. 7 Amend db 7kgf/cm^2 (0,6bar) to db 7kgf/cm^2 (6,9bar)

5074824 **CIUDAD RODRIGO** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

7410840 **CLAIRE A. TSAVLIRIS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5075050 **CLAN MACBOYD** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6806200 **CLARA MAERSK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7620457 **CLARKNES** Col. 7 Amend WTAuxB(o.f.) 7kgf/cm^2 (0,6bar) hs10,8 to WTAuxB(o.f.) 7kgf/cm^2 (6,9bar) hs10,8

5050983 **CLAUDIA** Col. 7 Amend AuxB(Comp) 7lbf/in^2 (0,0bar) to AuxB(Comp) 7lbf/in^2 (0,5bar)

7601607 **CLEANTHES** Col. 7 Amend AuxB(1 o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(1 o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7039347 **CLEMENTINA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

5406895 **CLEO C** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5362362 **CLEON** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) e(ex.g) 180lbf/in^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar) e(ex.g) 180lbf/in^2 (12,5bar)

6611423 **CLERK-MAXWELL** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

7710886 **CLERVAUX** Col. 7 Amend AuxB(Comp) 6kgf/cm^2 (0,5bar) to AuxB(Comp) 6kgf/cm^2 (5,9bar)

5076028 **CLIFF QUAY** Col. 7 Amend 2 SB 220lbf/in^2 (1,5bar) Spt hs437,2 6cf to 2 SB 220lbf/in^2 (15,2bar) Spt hs437,2 6cf

6900628 **CLIFFORD MAERSK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7611559 **CLUDEN** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7341362 **CLYDEBANK** Col. 7 Amend 2 AuxB(1 o.f. 1 Comp) 8,4kgf/cm^2 (0,8bar) to 2 AuxB(1 o.f. 1 Comp) 8,4kgf/cm^2 (8,3bar)

7636066 **CLYDENES** Col. 7 Amend NAuxB(ex.g.) 10/80 7kgf/cm^2 (0,6bar) WTAuxB(o.f.) 7kgf/cm^2 (0,6bar) hs10,8 to NAuxB(ex.g.) 10/80 7kgf/cm^2 (6,9bar) WTAuxB(o.f.) 7kgf/cm^2 (6,9bar) hs10,8

7381764 **CLYTONEUS** Col. 7 Amend 2 WTAuxB primary 43kgf/cm^2 (4,2bar) secondary 16kgf/cm^2 (1,5bar) hs67,9 e(ex.g) 16kgf/cm^2 (1,5bar) to 2 WTAuxB primary 43kgf/cm^2 (42,2bar) secondary 16kgf/cm^2 (15,7bar) hs67,9 e(ex.g) 16kgf/cm^2 (15,7bar)

7533068 **CO-OP GRAIN** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7342615 **COASTAL CORPUS CHRISTI** Col. 7 Amend WTB(s) primary 69,3kgf/cm^2 (6,8bar) secondary 62,5kgf/cm^2 (6,1bar) Spt 515°C hs2352,1 WTB(p) primary 65,6kgf/cm^2 (6,4bar) secondary 61kgf/cm^2 (5,9bar) Spt 330°C hs449,0 to WTB(s) primary 69,3kgf/cm^2 (68,0bar) secondary 62,5kgf/cm^2 (61,3bar) Spt 515°C hs2352,1 WTB(p) primary 65,6kgf/cm^2 (64,4bar) secondary 61kgf/cm^2 (59,9bar) Spt 330°C hs449,0

7342627 **COASTAL HERCULES** Col. 7 Amend WTB(s) primary 71kgf/cm^2 (6,9bar) secondary 63kgf/cm^2 (6,1bar) Spt 515°C hs2352,1 WTB(p) primary 67kgf/cm^2 (6,5bar) secondary 62lbf/in^2 (0,4bar) Spt 330°C hs449,0 to WTB(s) primary 71kgf/cm^2 (69,7bar) secondary 63kgf/cm^2 (61,8bar) Spt 515°C hs2352,1 WTB(p) primary 67kgf/cm^2 (65,7bar) secondary 62lbf/in^2 (4,3bar) Spt 330°C hs449,0

6606014 **COASTAL SPIRIT** Col. 7 Amend 2 WTB 1050lbf/in^2 (7,2bar) sg 164lbf/in^2 (1,1bar) to 2 WTB 1050lbf/in^2 (72,4bar) sg 164lbf/in^2 (11,4bar)

6407286 **COASTAL TEXAS** Col. 7 Amend 2 WTB 711lbf/in^2 (4,9bar) Spt 454,5°C 640lbf/in^2 (4,4bar) hs2478,8 sg 142lbf/in^2 (0,9bar) to 2 WTB 711lbf/in^2 (49,1bar) Spt 454,5°C 640lbf/in^2 (44,2bar) hs2478,8 sg 142lbf/in^2 (9,8bar)

7235812 **COBETAS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7228091 **COIMBRA** Col. 7 Amend AuxB(Comp) 6kgf/cm^2 (0,5bar) to AuxB(Comp) 6kgf/cm^2 (5,9bar)

6619944 **COLONEL TEMPLER** Col. 7 Amend db 120lbf/in^2 (0,8bar) to db 120lbf/in^2 (8,3bar)

7306336 **COLORADO** Col. 7 Amend AuxB(Comp) 120lbf/in^2 (0,8bar) AuxB(o.f.) 120lbf/in^2 (0,8bar) to AuxB(Comp) 120lbf/in^2 (8,3bar) AuxB(o.f.) 120lbf/in^2 (8,3bar)

7306348 **COLOSSUS** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

7113301 **COLUMBIA STAR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (7,9bar)

5197664 **COLUMBUS C** Col. 7 Amend 2 AuxB 114lbf/in^2 (0,7bar) to 2 AuxB 114lbf/in^2 (7,9bar)

7822586 **COMANDANTE REVELLO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5244118 **COMEAUDOC** Col. 7 Amend 2 WTB 525lbf/in^2 (3,6bar) Spt 500lbf/in^2 (3,4bar) hs1103,0 to 2 WTB 525lbf/in^2 (36,2bar) Spt 500lbf/in^2 (34,5bar) hs1103,0

6811839 **COMPASS CARRIER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

7122675 **CONASTOGA** Col. 7 Amend WTAuxB 20kgf/cm^2 (1,9bar) (Spt 240°C 20kgf/cm^2 (1,9bar)) e(ex.g) 16kgf/cm^2 (1,5bar) (Spt 210°C 14,8kgf/cm^2 (1,4bar)) hs408,8 to WTAuxB 20kgf/cm^2 (19,7bar) (Spt 240°C 20kgf/cm^2 (19,7bar)) e(ex.g) 16kgf/cm^2 (15,7bar) (Spt 210°C 14,8kgf/cm^2 (14,6bar)) hs408,8

6610572 **CONCORD** Col. 7 Amend 2 WTB 1050lbf/in^2 (7,2bar) Spt 510°C 900lbf/in^2 (6,2bar) hs1835,4 sg 164lbf/in^2 (1,1bar) to 2 WTB 1050lbf/in^2 (72,4bar) Spt 510°C 900lbf/in^2 (62,1bar) hs1835,4 sg 164lbf/in^2 (11,4bar)

7807835 **CONCORD** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6821858 **CONDATA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5078325 **CONDE DEL CADAGUA** Col. 7 Amend db 75lbf/in^2 (0,5bar) to db 75lbf/in^2 (5,2bar)

6821822 **CONDORA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5078480 **CONFEDERATION** Col. 7 Amend 2 db 49lbf/in^2 (0,3bar) to 2 db 49lbf/in^2 (3,4bar)

5312989 **CONQUEROR** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6420422 **CONSTANTINE** Col. 7 Amend 2 WTB 705lbf/in^2 (4,8bar) Spt 485,0°C 600lbf/in^2 (4,1bar) hs2317,9 to 2 WTB 705lbf/in^2 (48,7bar) Spt 485,0°C 600lbf/in^2 (41,4bar) hs2317,9

5018698 **CONSTELLATION** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) (2 e(ex.g) 100lbf/in^2 (0,6bar)) to AuxB 100lbf/in^2 (6,9bar) (2 e(ex.g) 100lbf/in^2 (6,9bar))

7528582 **CONSTELLATION ENTERPRISE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) 2 e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar)

7329340 **CONTINENTAL CHARTERER** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7341269 **CONTINENTAL MERCHANT** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5132834 **CONTOVELLO** Col. 7 Amend 2 WTAuxB(o.f.) primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) Spt e(ex.g) 23kgf/cm^2 (2,2bar) to 2 WTAuxB(o.f.) primary 55kgf/cm^2 (54,0bar) secondary 18kgf/cm^2 (17,7bar) Spt e(ex.g) 23kgf/cm^2 (22,6bar)

7918244 **CONUS** Col. 7 Amend 2 AuxB(o.f.) 13kgf/cm^2 (1,2bar) e(ex.g) 16kgf/cm^2 (1,5bar) to 2 AuxB(o.f.) 13kgf/cm^2 (12,8bar) e(ex.g) 16kgf/cm^2 (15,7bar)

6930843 **COPACABANA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7110323 **COPIAPO** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7816484 **COPPELIA** Col. 7 Amend sg 3,5kgf/cm^2 (0,3bar) to sg 3,5kgf/cm^2 (3,5bar)

5404134 **COPPER TRADER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

7225879 **CORABANK** Col. 7 Amend 2 AuxB(1 Comp 1 o.f.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 Comp 1 o.f.) 120lbf/in^2 (8,3bar)

6405707 **CORAJE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7622120 **CORAL CHIEF** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9ba

5284792 **CORAL PRINCESS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) 2 e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) 2 e(ex.g) 100lbf/in^2 (6,9bar)

7304857 **CORDELLA** Col. 7 Amend db 180lbf/in^2 (1,2bar) to db 180lbf/in^2 (12,5bar)

7521637 **CORDIALITY** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

6503717 **CORDILLERA** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

6716651 **CORNELIA MAERSK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5080378 **CORONA AUSTRALE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6522505 **CORRAL** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

7336642 **CORRIE BROERE** Col. 7 Amend 2 db 10kgf/cm^2 (0,9bar) to 2 db 10kgf/cm^2 (9,9bar)

7222657 **CORSICANA** Col. 7 Amend WTAuxB 20kgf/cm^2 (1,9bar) Spt 15kgf/cm^2 (1,4bar) e(ex.g) 16kgf/cm^2 (1,5bar) Spt 15kgf/cm^2 (1,4bar) to WTAuxB 20kgf/cm^2 (19,7bar) Spt 15kgf/cm^2 (14,8bar) e(ex.g) 16kgf/cm^2 (15,7bar) Spt 15kgf/cm^2 (14,8bar)

7402556 **CORTA ATALAYA** Col. 7 Amend 2 WTAuxB primary 40kgf/cm^2 (3,9bar) secondary 15kgf/cm^2 (1,4bar) hs1649,0 AuxB(ex.g.) 15kgf/cm^2 (1,4bar) Spt to 2 WTAuxB primary 40kgf/cm^2 (39,3bar) secondary 15kgf/cm^2 (14,8bar) hs1649,0 AuxB(ex.g.) 15kgf/cm^2 (14,8bar Spt

6513798 **CORTINA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 80lbf/in^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 80lbf/in^2 (5,6bar)

6910087 **CORVIGLIA** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7602455 **COSTANZA M** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

5411230 **COTTON TRADER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. ex.g.) 120lbf/in^2 (8,3bar)

6805189 **COURSON** Col. 7 Amend AuxB(o.f.) 71lbf/in^2 (0,4bar) AuxB(ex.g.) & rcv 71lbf/in^2 (0,4bar) to AuxB(o.f.) 71lbf/in^2 (4,9bar) AuxB(ex.g.) & rcv 71lbf/in^2 (4,9bar)

6900355 **COVADONGA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5115513 **COVODORO** Col. 7 Amend ✠nwtdb 3/61 120lbf/in^2 (0,8bar) to ✠nwtdb 3/61 120lbf/in^2 (8,3bar)

7032210 **CP AMBASSADOR** Col. 7 Amend ✠NAuxB(o.f.) 5/75 100lbf/in^2 (0,6bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (0,6bar) to ✠NAuxB(o.f.) 5/75 100lbf/in^2 (6,9bar) AuxB(ex.g.) & rcv 7kgf/cm^2 (6,9ba

7102352 **CP DISCOVERER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. ex.g.) 100lbf/in^2 (6,9bar)

7046015 **CP TRADER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g 100lbf/in^2 (6,9bar)

7027394 **CP VOYAGEUR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5081762 **CRANIA** Col. 7 Amend WTAuxB 235lbf/in^2 (1,6bar) AuxB 150lbf/in^2 (1,0bar) to WTAuxB 235lbf/in^2 (16,2bar) AuxB 150lbf/in^2 (10,4bar)

7728699 **CRES** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 6kgf/cm^2 (0,5bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 6kgf/cm^2 (5,9bar)

7523922 **CRESTBANK** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) AuxB(o.f.) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar) AuxB(o.f.) 8kgf/cm^2 (7,9bar)

7207322 **CRIKVENICA** Col. 7 Amend AuxB(Comp) 6kgf/cm^2 (0,5bar) to AuxB(Comp) 6kgf/cm^2 (5,9ba

6610687 **CRISPI** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) 142lbf/in^2 (0,9bar) to 2 WTAuxB(1 o.f. 1 ex.g.) 142lbf/in^2 (9,8bar)

5082297 **CRNA GORA** Col. 7 Amend db 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7715446 **CROWN PRINCE** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6708551 **CUAUHTEMOC** Col. 7 Amend 2 WTAuxB 270lbf/in^2 (1,8bar) Spt 230,0°C 234lbf/in^2 (1,6bar) to 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 234lbf/in^2 (16,2bar)

7358561 **CUNARD COUNTESS** Col. 7 Amend 2 db 7,5kgf/cm^2 (0,7bar) 2 HWB 7kgf/cm^2 (0,6bar) to db 7,5kgf/cm^2 (7,4bar) 2 HWB 7kgf/cm^2 (6,9bar)

7358573 **CUNARD PRINCESS** Col. 7 Amend 2 db 7,5kgf/cm^2 (0,7bar) 2 HWB 10kgf/cm^2 (0,9bar) to 2 db 7,5kgf/cm^2 (7,4bar) 2 HWB 10kgf/cm^2 (9,9bar)

5212608 **CUNSKI** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

7214507 **CURTIS CAPRICORN** Col. 7 Amend 2 WTB 675lbf/in^2 (4,6bar) (Spt 850°C 630lbf/in^2 (4,3bar)) hs2194,8 to 2 WTB 675lbf/in^2 (46,6bar) (Spt 850°C 630lbf/in^2 (43,5bar)) hs2194,8

6921799 **CURTIS OCEANIC** Col. 7 Amend 2 WTB 675lbf/in^2 (4,6bar) Spt 454,5°C 616lbf/in^2 (4,2b hs2043,8 to 2 WTB 675lbf/in^2 (46,6bar) Spt 454,5°C 616lbf/in^2 (42,5bar) hs2043,8

7385710 **CVIJETA ZUZORIC** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7381752 **CYCLOPS** Col. 7 Amend 2 WTAuxB primary 43kgf/cm^2 (4,2bar) secondary 16kgf/cm^2 (1,5bar) e(ex.g) 16kgf/cm^2 (1,5bar) to 2 WTAuxB primary 43kgf/cm^2 (42,2bar) secondary 16kgf/cm^2 (15,7bar) e(ex.g) 16kgf/cm^2 (15,7bar)

7033290 **CYGNUS** Col. 7 Amend 2 WTAuxB 16kgf/cm² (1,5bar) hs397,7 e(ex.g) 16kgf/cm² (1,5bar) to 2 WTAuxB 16kgf/cm² (15,7bar) hs397,7 e(ex.g) 16kgf/cm² (15,7bar)

6602006 **CYMBELINE** Col. 7 Amend db 100lbf/in² (0,6bar) to db 100lbf/in² (6,9bar)

7355296 **D. C. COLEMAN** Col. 7 Amend AuxB(o.f.) 10kgf/cm² (0,9bar) AuxB(ex.g.) 14kgf/cm² (1,3bar) Spt 10kgf/cm² (0,9bar) to AuxB(o.f.) 10kgf/cm² (9,9bar) AuxB(ex.g.) 14kgf/cm² (13,8bar) Spt 10kgf/cm² (9,9bar)

6606002 **D'AZEGLIO** Col. 7 Amend WTAuxB 142lbf/in² (0,9bar) e(ex.g) 142lbf/in² (0,9bar) to WTAuxB 142lbf/in² (9,8bar) e(ex.g) 142lbf/in² (9,8bar)

6911940 **DACCA** Col. 7 Amend db(o.f.) 5kgf/cm² (0,4bar) e(ex.g) 5kgf/cm² (0,4bar) to db(o.f.) 5kgf/cm² (4,9bar) e(ex.g) 5kgf/cm² (4,9bar)

7710836 **DACEBANK** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) AuxB(o.f.) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar) AuxB(o.f.) 7kgf/cm² (6,9bar)

7391513 **DADABHAI NAOROJI** Col. 7 Amend 2 WTAuxB primary 50kgf/cm² (4,9bar) secondary 14kgf/cm² (1,3bar) hs947,6 AuxB(Comp) 7kgf/cm² (0,6bar) to 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) hs947,6 AuxB(Comp) 7kgf/cm² (6,9bar)

7043386 **DAGMAR SKOU** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) AuxB(ex.g.) & htr 10kgf/cm² (0,9bar) rcv 0,69N/mm² (7kgf/cm²) to AuxB(o.f.) 7kgf/cm² (6,9bar) AuxB(ex.g.) & htr 10kgf/cm² (9,9bar) rcv 0,69N/mm² (7kgf/cm²)

7108497 **DAGOMYS** Col. 7 Amend AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar)

6914344 **DAGSTJARNAN** Col. 7 Amend db 80lbf/in² (0,5bar) to db 80lbf/in² (5,6bar)

7005724 **DALAMAN** Col. 7 Amend AuxB 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) to AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar)

6604303 **DALAVIK** Col. 7 Amend AuxB 142lbf/in² (0,9bar) ✠NAuxB 4/72 142lbf/in² (0,9bar) to AuxB 142lbf/in² (9,8bar) ✠NAuxB 4/72 142lbf/in² (9,8bar)

7016929 **DALIA** Col. 7 Amend AuxB(ex.g.) 5kgf/cm² (0,4bar) to AuxB(ex.g.) 5kgf/cm² (4,9bar)

5085524 **DALIL TOLBA** Col. 7 Amend SB(o.f.) 7kgf/cm² (0,6bar) hs5,6 to SB(o.f.) 7kgf/cm² (6,9bar) hs5,6

6621064 **DALLIA** Col. 7 Amend 3 WTAuxB 441lbf/in² (3,0bar) Spt 270,0°C 398lbf/in² (2,7bar) to 3 WTAuxB 441lbf/in² (30,5bar) Spt 270,0°C 398lbf/in² (27,5bar)

7385605 **DAMODAR DR. ALBERT BLOCH** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

7356903 **DAMODAR GANGA** Col. 7 Amend AuxB(Comp) 8kgf/cm² (0,7bar) to AuxB(Comp) 8kgf/cm² (7,9bar)

6902731 **DAMODAR TANABE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (6,9bar)

6917918 **DAMODAR TASAKA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (6,9bar)

7725142 **DANA AFRICA** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) 8kgf/cm² (7,9bar)

7725130 **DANA AMERICA** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) 8kgf/cm² (7,9bar)

7725154 **DANA ARABIA** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) 8kgf/cm² (7,9bar)

7725166 **DANA CARIBIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm² (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm² (7,9bar)

7708778 **DANA MAXIMA** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) AuxB(ex.g.) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) AuxB(ex.g.) 8kgf/cm² (7,9bar)

5282483 **DANAE** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) NAuxB 12/76 100lbf/in² (0,6bar) to 2 AuxB 100lbf/in² (6,9bar) NAuxB 12/76 100lbf/in² (6,9bar)

7617943 **DANAH** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) AuxB(ex.g.) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) AuxB(ex.g.) 7kgf/cm² (6,9bar)

7214909 **DANE** Col. 7 Amend AuxB(o.f.) 180lbf/in² (1,2bar) to AuxB(o.f.) 180lbf/in² (12,5bar)

6501068 **DANGULF MAERSK** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

7531357 **DANIA** Col. 7 Amend AuxB(o.f.) 10kgf/cm² (0,9bar) AuxB(ex.g.) 10kgf/cm² (0,9bar) to AuxB(o.f.) 10kgf/cm² (9,9bar) AuxB(ex.g.) 10kgf/cm² (9,9bar)

5141225 **DANIEL** Col. 7 Amend 2 AuxB 150lbf/in² (1,0bar) to 2 AuxB 150lbf/in² (10,4bar)

6828193 **DANIELLA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

5403104 **DANILA** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) e(ex.g) 136lbf/in² (0,9bar) to 2 AuxB 100lbf/in² (6,9bar) e(ex.g) 136lbf/in² (9,4bar)

5009635 **DANUBE** Col. 7 Amend 2 AuxB 120lbf/in² (0,8bar) to 2 AuxB 120lbf/in² (8,3bar)

5417571 **DAPHNE** Col. 7 Amend 2 WTB 725lbf/in² (5,0bar) Spt 454,5°C 625lbf/in² (4,3bar) hs2544,0 to 2 WTB 725lbf/in² (50,0bar) Spt 454,5°C 625lbf/in² (43,1bar) hs2544,0

6608256 **DAPHNE** Col. 7 Amend 2 WTAuxB 441lbf/in² (3,0bar) (Spt 270,0°C 398lbf/in² (2,7bar)) e(ex.g) 441lbf/in² (3,0bar) to 2 WTAuxB 441lbf/in² (30,5bar) (Spt 270,0°C 398lbf/in² (27,5bar)) e(ex.g) 441lbf/in² (30,5bar)

7332531 **DAPHNE** Col. 7 Amend AuxB(Comp) 105lbf/in² (0,7bar) to AuxB(Comp) 105lbf/in² (7,3bar)

5282627 **DAPHNE** Col. 7 Amend 2 AuxB(Comp) 100lbf/in² (0,6bar) AuxB(o.f.) 15kgf/cm² (1,4bar) ✠NAuxB(o.f.) 7/75 13kgf/cm² (1,2bar) to 2 AuxB(Comp) 100lbf/in² (6,9bar) AuxB(o.f.) 15kgf/cm² (14,8bar) ✠NAuxB(o.f.) 7/75 13kgf/cm² (12,8bar)

5158785 **DAPHNEMAR** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) to 2 AuxB 100lbf/in² (6,9bar)

5069829 **DAPO TRADER** Col. 7 Amend 2 AuxB 120lbf/in² (0,8bar) to 2 AuxB 120lbf/in² (8,3bar)

5086487 **DARFEIL** Col. 7 Amend SB 140lbf/in² (0,9bar) hs86,0 2cf to SB 140lbf/in² (9,7bar) hs86,0 2cf

7726574 **DARFUR** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8,5kgf/cm² (0,8bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar)

6602733 **DARINA** Col. 7 Amend 2 WTB 685lbf/in² (4,7bar) Spt 510,0°C 620lbf/in² (4,2bar) hs1419,0 to 2 WTB 685lbf/in² (47,3bar) Spt 510,0°C 620lbf/in² (42,8bar) hs1419,0

7027540 **DART EUROPE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm² (6,9bar)

8010752 **DARYA KAMAL** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7,1kgf/cm² (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 7,1kgf/cm² (7,0bar)

7628423 **DARYA LOK** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5266714 **DASHER I** Col. 7 Amend 2 WTB 250lbf/in² (1,7bar) hs587,5 to 2 WTB 250lbf/in² (17,3bar) hs587,5

6726802 **DAWSON** Col. 7 Amend 2 AuxB 85lbf/in² (0,5bar) to 2 AuxB 85lbf/in² (5,9bar)

6614401 **DEFIANCE** Col. 7 Amend AuxB 180lbf/in² (1,2bar) to AuxB 180lbf/in² (12,5bar)

5364712 **DEFIANT** Col. 7 Amend AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar)

5100207 **DELFIN DEL ADRIATICO** Col. 7 Amend (db 120lbf/in² (0,8bar)) to (db 120lbf/in² (8,3bar))

7305277 **DELFIN DEL ATLANTICO** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5099915 **DELFIN DEL CANTABRICO** Col. 7 Amend db 120lbf/in² (0,8bar) to db 120lbf/in² (8,3bar)

7306623 **DELFIN DEL MEDITERRANEO** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5100219 **DELFIN DEL SALAZAR** Col. 7 Amend (db 120lbf/in² (0,8bar)) to (db 120lbf/in² (8,3bar))

5141720 **DELFINI V** Col. 7 Amend AuxB(ex.g.) 100lbf/in² (0,6bar) WTAuxB 100lbf/in² (0,6bar) to AuxB(ex.g.) 100lbf/in² (6,9bar) WTAuxB 100lbf/in² (6,9bar)

7531448 **DELORIS** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

7208510 **DELPHIC REEFER** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar)

6403199 **DEMARG** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

6710803 **DEMETRIOS** Col. 7 Amend AuxB 6kgf/cm² (0,5bar) e(ex.g) 6kgf/cm² (0,5bar) to AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar)

6926567 **DENEBOLA** Col. 7 Amend AuxB 7kgf/cm² (0,6bar) to AuxB 7kgf/cm² (6,9bar)

7614721 **DERWENT** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5044960 **DESANMAR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

7700063 **DESDEMONA** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) AuxB(ex.g.) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) AuxB(ex.g.) 7kgf/cm² (6,9bar)

6405927 **DESH BANDHU** Col. 7 Amend 2 WTAuxB primary 740lbf/in² (5,1bar) secondary 245lbf/in² (1,6bar) Spt 213,9°C 225lbf/in² (1,5bar) e(ex.g) 284lbf/in² (1,9bar) to 2 WTAuxB primary 740lbf/in² (51,1bar) secondary 245lbf/in² (16,9bar) Spt 213,9°C 225lbf/in² (15,6bar) e(ex.g) 284lbf/in² (19,6bar)

5259280 **DESPINA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 71lbf/in² (0,4bar) to 2 AuxB(1 o.f. 1 ex.g.) 71lbf/in² (4,9bar)

6704012 **DESPINA G. K.** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar)

7228132 **DEUSTO** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5087601 **DEUTSCHLAND EXPRESS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

6401646 **DEVARAYA** Col. 7 Amend AuxB 7kgf/cm² (0,6bar) e(ex.g) 11kgf/cm² (1,0bar) to AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar)

5028409 **DEVON** Col. 7 Amend 2 AuxB 150lbf/in² (1,0bar) to 2 AuxB 150lbf/in² (10,4bar)

6925288 **DEVON CURLEW** Col. 7 Amend 2 wtdb 10,5kgf/cm² (1,0bar) to 2 wtdb 10,5kgf/cm² (10,3bar)

7347665 **DEVONSHIRE** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar)

7525750 **DEXTERITY** Col. 7 Amend AuxB(o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) to AuxB(o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar)

6512366 **DHALIT** Col. 7 Amend AuxB(o.f.) 85kgf/cm² (8,3bar) AuxB(ex.g.) 100kgf/cm² (9,8bar) to AuxB(o.f.) 85kgf/cm² (83,4bar) AuxB(ex.g.) 100kgf/cm² (98,1bar)

6608749 **DIADEMA** Col. 7 Amend 2 WTAuxB 440lbf/in² (3,0bar) Spt 260,0°C 415lbf/in² (2,8bar) e(ex.g) 440lbf/in² (3,0bar) Spt 104,5°C to 2 WTAuxB 440lbf/in² (30,4bar) Spt 260,0°C 415lbf/in² (28,7bar) e(ex.g) 440lbf/in² (30,4bar) Spt 104,5°C

5413305 **DIAKLIS** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

6611796 **DIALA** Col. 7 Amend 2 WTB 685lbf/in² (4,7bar) Spt 510,0°C 620lbf/in² (4,2bar) hs1419,0 to 2 WTB 685lbf/in² (47,3bar) Spt 510,0°C 620lbf/in² (42,8bar) hs1419,0

5159105 **DIAMANT CAPTAIN** Col. 7 Amend 2 AuxB 100lbf/in² (0,6bar) to 2 AuxB 100lbf/in² (6,9bar)

5092553 **DIAMANT MERCHANT** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

6709531 **DIAMOND** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in² (6,9bar)

7305837 **DIANA SKOU** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) AuxB(ex.g.) 10kgf/cm² (0,9bar) rcv 0,69N/mm² (7kgf/cm²) to AuxB(o.f.) 7kgf/cm² (6,9bar) AuxB(ex.g.) 10kgf/cm² (9,9bar) rcv 0,69N/mm² (7kgf/cm²)

6506678 **DIANE** Col. 7 Amend 2 WTAuxB 242lbf/in² (1,6bar) e(ex.g) 305lbf/in² (2,1bar) to 2 WTAuxB 242lbf/in² (16,7bar) e(ex.g) 305lbf/in² (21,1bar)

7038484 **DICLE** Col. 7 Amend AuxB 6kgf/cm² (0,5bar) e(ex.g) 6kgf/cm² (0,5bar) to AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar)

7022447 **DIDO** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

6802096 **DIEGO** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

7107766 **DILKARA** Col. 7 Amend AuxB(o.f.) 7kgf/cm² (0,6bar) AuxB(ex.g.) rcv & htr 7kgf/cm² (0,6bar) to AuxB(o.f.) 7kgf/cm² (6,9bar) AuxB(ex.g.) rcv & htr 7kgf/cm² (6,9bar)

5229780 **DIMITRIOS A** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 57lbf/in² (0,4bar) to 2 AuxB(1 o.f. 1 ex.g.) 57lbf/in² (4,0bar)

6917437 **DIMITRIS** Col. 7 Amend WTAuxB 71lbf/in² (0,4bar) AuxB(ex.g.) 100lbf/in² (0,6bar) htr 0,49N/mm² (71lbf/in²) to WTAuxB 71lbf/in² (4,9bar) AuxB(ex.g.) 100lbf/in² (6,9bar) htr 0,49N/mm² (71lbf/in²)

5231044 **DIMITRIS** Col. 7 Amend AuxB 142lbf/in² (0,9bar) e(ex.g) 142lbf/in² (0,9bar) to AuxB 142lbf/in² (9,8bar) e(ex.g) 142lbf/in² (9,8bar)

5076157 **DIMITRIS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7,5kgf/cm² (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 7,5kgf/cm² (7,4bar)

5337965 **DIMITRIS P** Col. 7 Amend AuxB 100lbf/in² (0,6bar) to AuxB 100lbf/in² (6,9bar)

7118686 **DIMITRIS P. LEMOS** Col. 7 Amend AuxB(Comp) 6,5kgf/cm² (0,6bar) to AuxB(Comp) 6,5kgf/cm² (6,4bar)

7616286 **DIMOS HALCOUSSIS** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

5035452 **DINA** Col. 7 Amend WTAuxB 100lbf/in² (0,6bar) AuxB 100lbf/in² (0,6bar) to WTAuxB 100lbf/in² (6,9bar) AuxB 100lbf/in² (6,9bar)

7334046 **DINARA** Col. 7 Amend AuxB(Comp) 7kgf/cm² (0,6bar) to AuxB(Comp) 7kgf/cm² (6,9bar)

6908656 **DINNA SKOU** Col. 7 Amend AuxB(o.f.) 100℔f/in^2 (0,6bar) AuxB(ex.g.) 142℔f/in^2 (0,9bar) rcv 0,69N/mm^2 (100lbf/in^2) to AuxB(o.f.) 100℔f/in^2 (6,9bar) AuxB(ex.g.) 142℔f/in^2 (9,8bar) rcv 0,69N/mm^2 (100lbf/in^2)

6618990 **DINOS M** Col. 7 Amend WTAuxB 18kgf/cm^2 (1,7bar) Spt 210°C 15,8kgf/cm^2 (1,5bar) AuxB(ex.g.) 22kgf/cm^2 (2,1bar) Spt 15,9kgf/cm^2 (1,5bar) hs469,6 to WTAuxB 18kgf/cm^2 (17,7bar) Spt 210°C 15,8kgf/cm^2 (15,5bar) AuxB(ex.g.) 22kgf/cm^2 (21,6bar) Spt 15,9kgf/cm^2 (15,6bar) hs469,6

5090660 **DISCOVERY** Col. 7 Amend AuxB 150℔f/in^2 (1,0bar) to AuxB 150℔f/in^2 (10,4bar)

6903565 **DISCOVERY BAY** Col. 7 Amend 2 WTB 1055℔f/in^2 (7,2bar) Spt 510,0°C 934℔f/in^2 (6,4bar) hs3367,7 db 100℔f/in^2 (0,6bar) sg 100℔f/in^2 (0,6bar) to 2 WTB 1055℔f/in^2 (72,8bar) Spt 510,0°C 934℔f/in^2 (64,4bar) hs3367,7 db 100℔f/in^2 (6,9bar) sg 100℔f/in^2 (6,9bar)

6828686 **DITTE SKOU** Col. 7 Amend AuxB(o.f.) 100℔f/in^2 (0,6bar) AuxB(ex.g.) 142℔f/in^2 (0,9bar) rcv 0,69N/mm^2 (100lbf/in^2) to AuxB(o.f.) 100℔f/in^2 (6,9bar) AuxB(ex.g.) 142℔f/in^2 (9,8bar) rcv 0,69N/mm^2 (100lbf/in^2)

5018997 **DJATILUHUR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5387893 **DJATINEGARA** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) (e(ex.g) 112℔f/in^2 (0,7bar)) to AuxB 100℔f/in^2 (6,9bar) (e(ex.g) 112℔f/in^2 (7,8bar))

5255296 **DJATIPRANA** Col. 7 Amend AuxB(o.f.) 80℔f/in^2 (0,5bar) AuxB(ex.g.) 100℔f/in^2 (0,6bar) to AuxB(o.f.) 80℔f/in^2 (5,6bar) AuxB(ex.g.) 100℔f/in^2 (6,9bar)

5335084 **DJATIPURA** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) e(ex.g) 100℔f/in^2 (0,6bar) to AuxB 100℔f/in^2 (6,9bar) e(ex.g) 100℔f/in^2 (6,9bar)

5300118 **DOBROTA** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) e(ex.g) 100℔f/in^2 (0,6bar) to AuxB 100℔f/in^2 (6,9bar) e(ex.g) 100℔f/in^2 (6,9bar)

7725831 **DOCEGULF** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7,5kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 7,5kgf/cm^2 (7,4bar)

7433610 **DOCEMARTE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

6712837 **DOCEPRAIA** Col. 7 Amend AuxB(o.f.) 100℔f/in^2 (0,6bar) ✠NAuxB 4/78 100℔f/in^2 (0,6bar) to AuxB(o.f.) 100℔f/in^2 (6,9bar) ✠NAuxB 4/78 100℔f/in^2 (6,9bar)

6617104 **DOHA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100℔f/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100℔f/in^2 (6,9bar)

5377707 **DOLFIN** Col. 7 Amend db 71℔f/in^2 (0,4bar) to db 71℔f/in^2 (4,9bar)

7330478 **DOLLY SKOU** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 10kgf/cm^2 (0,9bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 10kgf/cm^2 (9,9bar) rcv 0,69N/mm^2 (7kgf/cm^2)

5398969 **DOLPHIN IV** Col. 7 Amend 2 WTB 683℔f/in^2 (4,7bar) Spt 668℔f/in^2 (4,6bar) hs1606,7 (wtdb 114℔f/in^2 (0,7bar)) sg 114℔f/in^2 (0,7bar) to 2 WTB 683℔f/in^2 (47,1bar) Spt 668℔f/in^2 (46,1bar) hs1606,7 (wtdb 114℔f/in^2 (7,9bar)) sg 114℔f/in^2 (7,9bar)

7359462 **DON CARLOS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7402661 **DON HUMBERTO** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

7359450 **DON JUAN** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7627479 **DON ROBERTO 1** Col. 7 Amend AuxB 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7404712 **DON SALVADOR III** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7023996 **DONA EVGENIA** Col. 7 Amend WTAuxB 15kgf/cm^2 (1,4bar) (Spt 285°C 13,5kgf/cm^2 (1,3bar)) hs688,0 AuxB(Comp) 10kgf/cm^2 (0,9bar) to WTAuxB 15kgf/cm^2 (14,8bar) (Spt 285°C 13,5kgf/cm^2 (13,3bar)) hs688,0 AuxB(Comp) 10kgf/cm^2 (9,9bar)

7404700 **DONA HORTENCIA II** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7404724 **DONA MAGDALENA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7027318 **DONA OURANIA** Col. 7 Amend WTAuxB 15kgf/cm^2 (1,4bar) Spt 285°C 13,5kgf/cm^2 (1,3bar) hs688,0 AuxB 10kgf/cm^2 (0,9bar) to WTAuxB 15kgf/cm^2 (14,8bar) Spt 285°C 13,5kgf/cm^2 (13,3bar) hs688,0 AuxB 10kgf/cm^2 (9,9bar)

7404736 **DONA PAZ II** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7701043 **DONA SOPHIA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7341740 **DONATO MARMOL** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7106097 **DONAU ORE** Col. 7 Amend 2 WTB 74kgf/cm^2 (7,2bar) Spt 515°C 63kgf/cm^2 (6,1bar) hs2911,5 sg 10kgf/cm^2 (0,9bar) to 2 WTB 74kgf/cm^2 (72,6bar) Spt 515°C 63kgf/cm^2 (61,8bar) hs2911,5 sg 10kgf/cm^2 (9,9bar)

6615326 **DONAX** Col. 7 Amend WTAuxB 465℔f/in^2 (3,2bar) Spt 260,0°C AuxB 150℔f/in^2 (1,0bar) to WTAuxB 465℔f/in^2 (32,1bar) Spt 260,0°C AuxB 150℔f/in^2 (10,4bar)

6602367 **DONG NAI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 85℔f/in^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 85℔f/in^2 (5,9bar)

7726562 **DONGOLA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar)

6611124 **DONOVANIA** Col. 7 Amend WTAuxB 455℔f/in^2 (3,1bar) Spt WTAuxB 142℔f/in^2 (0,9bar) e(ex.g) 455℔f/in^2 (3,1bar) to WTAuxB 455℔f/in^2 (31,4bar) Spt WTAuxB 142℔f/in^2 (9,8bar) e(ex.g) 455℔f/in^2 (31,4bar)

7367500 **DORA OLDENDORFF** Col. 7 Amend AuxB(Comp) 6kgf/cm^2 (0,5bar) to AuxB(Comp) 6kgf/cm^2 (5,9bar)

7220477 **DORIC FLAME** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7600172 **DORIC JAVELIN** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,5kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 7,5kgf/cm^2 (7,4bar)

7374280 **DORIS** Col. 7 Amend 2 WTAuxB 18kgf/cm^2 (1,7bar) hs789,7 e(ex.g) 26kgf/cm^2 (2,5bar) to 2 WTAuxB 18kgf/cm^2 (17,7bar) hs789,7 e(ex.g) 26kgf/cm^2 (25,5bar)

7319814 **DORIT SKOU** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 10kgf/cm^2 (0,9bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 10kgf/cm^2 (9,9bar) rcv 0,69N/mm^2 (7kgf/cm^2)

6420501 **DORITAL** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) to AuxB 100℔f/in^2 (6,9bar)

6925290 **DORSET FULMAR** Col. 7 Amend 2 db 10,5kgf/cm^2 (1,0bar) to 2 db 10,5kgf/cm^2 (10,3bar)

6814805 **DORSETSHIRE** Col. 7 Amend WTAuxB 150℔f/in^2 (1,0bar) e(ex.g) 235℔f/in^2 (1,6bar) (Spt 150℔f/in^2 (1,0bar)) to WTAuxB 150℔f/in^2 (10,4bar) e(ex.g) 235℔f/in^2 (16,2bar) (Spt 150℔f/in^2 (10,4bar))

6819324 **DORTE SKOU** Col. 7 Amend AuxB(o.f.) 100℔f/in^2 (0,6bar) AuxB(ex.g.) 142℔f/in^2 (0,9bar) rcv 0,69N/mm^2 (100lbf/in^2) to AuxB(o.f.) 100℔f/in^2 (6,9bar) AuxB(ex.g.) 142℔f/in^2 (9,8bar) rcv 0,69N/mm^2 (100lbf/in^2)

6901701 **DOTO** Col. 7 Amend WTAuxB 142℔f/in^2 (0,9bar) e(ex.g) 170℔f/in^2 (1,1bar) to WTAuxB 142℔f/in^2 (9,8bar) e(ex.g) 170℔f/in^2 (11,8bar)

6710906 **DRAGON** Col. 7 Amend ✠NAuxB 11/74 10,5kgf/cm^2 (1,0bar) to ✠NAuxB 11/74 10,5kgf/cm^2 (10,3bar)

7326659 **DRAGOR MAERSK** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) 2 e(ex.g) 12kgf/cm^2 (1,1bar) rcv 0,79N/mm^2 (8kgf/cm^2) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 12kgf/cm^2 (11,8bar) rcv 0,79N/mm^2 (8kgf/cm^2)

7332555 **DRAVA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar)

5386772 **DRITTO** Col. 7 Amend SB 220℔f/in^2 (1,5bar) hs197,3 3cf to SB 220℔f/in^2 (15,2bar) hs197,3 3cf

7205910 **DROTTEN** Col. 7 Amend db 11,5kgf/cm^2 (1,1bar) to db 11,5kgf/cm^2 (11,3bar)

6519314 **DRUPA** Col. 7 Amend 2 WTB 685℔f/in^2 (4,7bar) Spt 510,0°C 620℔f/in^2 (4,2bar) hs1419,0 to 2 WTB 685℔f/in^2 (47,3bar) Spt 510,0°C 620℔f/in^2 (42,8bar) hs1419,0

7386386 **DRY SACK** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6523705 **DRYS** Col. 7 Amend 2 AuxB 120℔f/in^2 (0,8bar) to 2 AuxB 120℔f/in^2 (8,3bar)

5094111 **DRZIC** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100℔f/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100℔f/in^2 (6,9bar)

5094496 **DUKE OF LLANERCH-Y-MOR** Col. 7 Amend 2 WTB 428℔f/in^2 (2,9bar) Spt 371,2°C hs874,6 2 db 60℔f/in^2 (0,4bar) 3 e(ex.g) 75℔f/in^2 (0,5bar) to 2 WTB 428℔f/in^2 (29,6bar) Spt 371,2°C hs874,6 2 db 60℔f/in^2 (4,2bar) 3 e(ex.g) 75℔f/in^2 (5,2bar)

5094599 **DUMBAIA** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) to AuxB 100℔f/in^2 (6,9bar)

7820461 **DUNEDIN** Col. 7 Amend AuxB(ex.g.) 9kgf/cm^2 (0,8bar) Spt 250°C 7,2kgf/cm^2 (0,7bar) AuxB(o.f.) 7,5kgf/cm^2 (0,7bar) hs3150,0 AuxB(o.f.) rcv & htr 7,5kgf/cm^2 (0,7bar) to AuxB(ex.g.) 9kgf/cm^2 (8,9bar) Spt 250°C 7,2kgf/cm^2 (7,1bar) AuxB(o.f.) 7,5kgf/cm^2 (7,4bar) hs3150,0 AuxB(o.f.) rcv & htr 7,5kgf/cm^2 (7,4bar)

6717849 **DUNSTER GRANGE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100℔f/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100℔f/in^2 (6,9bar)

6721199 **DURIAN** Col. 7 Amend AuxB 114℔f/in^2 (0,7bar) e(ex.g) 114℔f/in^2 (0,7bar) to AuxB 114℔f/in^2 (7,9bar) e(ex.g) 114℔f/in^2 (7,9bar)

6403230 **DUTCH ENGINEER** Col. 7 Amend db 156℔f/in^2 (1,0bar) to db 156℔f/in^2 (10,8bar)

6903010 **DUTCH FAITH** Col. 7 Amend sg 85℔f/in^2 (0,5bar) to sg 85℔f/in^2 (5,9bar)

7365966 **DUTCH GLORY** Col. 7 Amend 2 db 10,5kgf/cm^2 (1,0bar) to 2 db 10,5kgf/cm^2 (10,3bar)

7365954 **DUTCH MASTER** Col. 7 Amend 2 db 10,5kgf/cm^2 (1,0bar) to 2 db 10,5kgf/cm^2 (10,3bar)

6520650 **DUTCH MATE** Col. 7 Amend db 156℔f/in^2 (1,0bar) to db 156℔f/in^2 (10,8bar)

6604913 **DUTCH SAILOR** Col. 7 Amend db 156℔f/in^2 (1,0bar) to db 156℔f/in^2 (10,8bar)

6818631 **DUTCH SPIRIT** Col. 7 Amend sg 85℔f/in^2 (0,5bar) to sg 85℔f/in^2 (5,9bar)

5095270 **DWARKA** Col. 7 Amend 2 AuxB 120℔f/in^2 (0,8bar) to 2 AuxB 120℔f/in^2 (8,3bar)

5095476 **E. B. BARBER** Col. 7 Amend 2 WTB 525℔f/in^2 (3,6bar) Spt 480℔f/in^2 (3,3bar) hs923,5 to 2 WTB 525℔f/in^2 (36,2bar) Spt 480℔f/in^2 (33,1bar) hs923,5

7327677 **E. W. BEATTY** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) AuxB(ex.g.) 14kgf/cm^2 (1,3bar) Spt 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) AuxB(ex.g.) 14kgf/cm^2 (13,8bar) Spt 10kgf/cm^2 (9,9bar)

7037258 **EA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5266726 **EASTERN ACADEMY** Col. 7 Amend 2 AuxB 100℔f/in^2 (0,6bar) 2 AuxB(ex.g.) 100℔f/in^2 (0,6bar) to 2 AuxB 100℔f/in^2 (6,9bar) 2 AuxB(ex.g.) 100℔f/in^2 (6,9bar)

7001821 **EASTERN ACE** Col. 7 Amend AuxB 7,5kgf/cm^2 (0,7bar) to AuxB 7,5kgf/cm^2 (7,4bar)

5269534 **EASTERN ALLIANCE** Col. 7 Amend WTAuxB 142℔f/in^2 (0,9bar) e(ex.g) 178℔f/in^2 (1,2bar) to WTAuxB 142℔f/in^2 (9,8bar) e(ex.g) 178℔f/in^2 (12,3bar)

7426227 **EASTERN ALLIANCE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

7627429 **EASTERN BRIDE** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5346784 **EASTERN CONCORD** Col. 7 Amend 2 AuxB 100℔f/in^2 (0,6bar) to 2 AuxB 100℔f/in^2 (6,9bar)

5297220 **EASTERN CONQUEST** Col. 7 Amend 2 AuxB 120℔f/in^2 (0,8bar) to 2 AuxB 120℔f/in^2 (8,3bar)

5142580 **EASTERN EMERALD** Col. 7 Amend WTAuxB 114℔f/in^2 (0,7bar) WTAuxB(ex.g.) 100℔f/in^2 (0,6bar) to WTAuxB 114℔f/in^2 (7,9bar) WTAuxB(ex.g.) 100℔f/in^2 (6,9bar)

5189069 **EASTERN ENERGY** Col. 7 Amend AuxB 100℔f/in^2 (0,6bar) e(ex.g) 85℔f/in^2 (0,5bar) to AuxB 100℔f/in^2 (6,9bar) e(ex.g) 85℔f/in^2 (5,9bar)

7622285 **EASTERN HARMONY** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5232438 **EASTERN LEGEND** Col. 7 Amend 2 AuxB 150℔f/in^2 (1,0bar) to 2 AuxB 150℔f/in^2 (10,4bar)

7126396 **EASTERN MAID** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

5096078 **EASTERN MARINER** Col. 7 Amend 2 WTAuxB primary 710℔f/in^2 (4,9bar) secondary 178℔f/in^2 (1,2bar) AuxB(ex.g.) 178℔f/in^2 (1,2bar) to 2 WTAuxB primary 710℔f/in^2 (49,0bar) secondary 178℔f/in^2 (12,3bar) AuxB(ex.g.) 178℔f/in^2 (12,3bar)

6804501 **EASTERN MOBILITY** Col. 7 Amend 2 WTAuxB 227℔f/in^2 (1,5bar) e(ex.g) 229℔f/in^2 (1,5bar) Spt 110℔f/in^2 (0,7bar) to 2 WTAuxB 227℔f/in^2 (15,7bar) e(ex.g) 229℔f/in^2 (15,8bar) Spt 110℔f/in^2 (7,6bar)

7116303 **EASTERN MUSE** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) e(ex.g) 10,5kgf/cm^2 (10,3bar)

5096755 **EASTERN NAV** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar)

5187592 **EASTERN PIONEER** Col. 7 Amend WTAuxB(ex.g.) 100℔f/in^2 (0,6bar) ✠NAuxB(o.f.) 6/75 7kgf/cm^2 (0,6bar) to WTAuxB(ex.g.) 100℔f/in^2 (6,9bar) ✠NAuxB(o.f.) 6/75 7kgf/cm^2 (6,9bar)

7218113 **EASTERN PIONEER** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7221859 **EASTERN SAGA** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

5272842 **EASTERN SEA** Col. 7 Amend ✠NAuxB 3/69 10,5kgf/cm^2 (1,0bar) to ✠NAuxB 3/69 10,5kgf/cm^2 (10,3bar)

5384310 **EASTERN SHELL** Col. 7 Amend 3 db 300lbf/in^2 (2,0bar) to 3 db 300lbf/in^2 (20,7bar)

5092890 **EASTERN SUCCESS** Col. 7 Amend AuxB(Comp) 125lbf/in^2 (0,8bar) AuxB(o.f.) 125lbf/in^2 (0,8bar) to AuxB(Comp) 125lbf/in^2 (8,7bar) AuxB(o.f.) 125lbf/in^2 (8,7bar)

5164796 **EASTERN TRADER** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) e(ex.g) 128lbf/in^2 (0,8bar) to 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar)

7915333 **EASTERN VENTURE** Col. 7 Amend AuxB(o.f.) 18kgf/cm^2 (1,7bar) e(ex.g) 22kgf/cm^2 (2,1bar) to AuxB(o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar)

7739985 **EASTGATE** Col. 7 Amend AuxB(o.f.) 6kgf/cm^2 (0,5bar) AuxB(ex.g.) & htr 7kgf/cm^2 (0,6bar) rcv 0,59N/mm^2 (6kgf/cm^2) to AuxB(o.f.) 6kgf/cm^2 (5,9bar) AuxB(ex.g.) & htr 7kgf/cm^2 (6,9bar) rcv 0,59N/mm^2 (6kgf/cm^2)

6721955 **EASTPORT** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7372373 **EATON GLORIA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7612204 **EBALINA** Col. 7 Amend 2 AuxB(o.f.) 18kgf/cm^2 (1,7bar) e(ex.g) 22kgf/cm^2 (2,1bar) to 2 AuxB(o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar)

6825945 **EBBA WONSILD** Col. 7 Amend db 142lbf/in^2 (0,9bar) to db 142lbf/in^2 (9,8bar)

7525487 **EBN BATUTA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7607766 **EBN JUBAIR** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7433139 **EBO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7612175 **EBURNA** Col. 7 Amend 2 AuxB(o.f.) 18kgf/cm^2 (1,7bar) e(ex.g)(ex.g.) 22kgf/cm^2 (2,1bar) to 2 AuxB(o.f.) 18kgf/cm^2 (17,7bar) e(ex.g)(ex.g.) 22kgf/cm^2 (21,6bar)

7726718 **ECUADORIAN REEFER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8,5kgf/cm^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 8,5kgf/cm^2 (8,4bar)

5055610 **EDDY** Col. 7 Amend AuxB 105lbf/in^2 (0,7bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 105lbf/in^2 (7,3bar) e(ex.g) 100lbf/in^2 (6,9bar)

5096834 **EDDYFIRTH** Col. 7 Amend 2 SB 250lbf/in^2 (1,7bar) (hs698,7) 6cf to 2 SB 250lbf/in^2 (17,3bar) (hs698,7) 6cf

6400161 **EDESSA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (8,0bar)

6622434 **EDITH NIELSEN** Col. 7 Amend WTAuxB 100lbf/in^2 (0,6bar) to WTAuxB 100lbf/in^2 (6,9bar)

5166524 **EDOUARD SIMARD** Col. 7 Amend 4 AuxB 200lbf/in^2 (1,3bar) to 4 AuxB 200lbf/in^2 (13,8bar)

7388176 **EDUARDO VIEIRA** Col. 7 Amend wtdb(o.f.) 8kgf/cm^2 (0,7bar) to wtdb(o.f.) 8kgf/cm^2 (7,9bar)

7404877 **EEKLO** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) AuxB(o.f.) 10kgf/cm^2 (0,9bar) (Spt 270°C 9kgf/cm^2 (0,8bar)) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) AuxB(o.f.) 10kgf/cm^2 (9,9bar) (Spt 270°C 9kgf/cm^2 (8,9bar))

5415468 **EEMHAVEN** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5143132 **EFCHARIS** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

5329231 **EFIE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 120lbf/in^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 120lbf/in^2 (8,3bar)

5028019 **EFSTATHIA** Col. 7 Amend AuxB 160lbf/in^2 (1,1bar) to AuxB 160lbf/in^2 (11,1bar)

6506680 **EFYRA** Col. 7 Amend 2 AuxB 242lbf/in^2 (1,6bar) e(ex.g) 242lbf/in^2 (1,6bar) sg 121lbf/in^2 (0,8bar) to 2 AuxB 242lbf/in^2 (16,7bar) e(ex.g) 242lbf/in^2 (16,7bar) sg 121lbf/in^2 (8,4bar)

8005472 **EGGARLOCK** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5098210 **EGNATIA** Col. 7 Amend db 71lbf/in^2 (0,4bar) to db 71lbf/in^2 (4,9bar)

5098284 **EGTON** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

5007730 **EIHAB I** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

6606870 **EKA DAYA SAMUDERA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7922881 **EKEN** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 20,4kgf/cm^2 (2,0bar) to 3 AuxB(2 o.f. 1 ex.g.) 20,4kgf/cm^2 (20,1bar)

6928228 **EKFJORD** Col. 7 Amend 2 AuxB 10kgf/cm^2 (0,9bar) to 2 AuxB 10kgf/cm^2 (9,9bar)

5051808 **EKTON** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

5024312 **EL AMIR FAHD** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

7355301 **EL BREGA** Col. 7 Amend 2 WTAuxB 16,5kgf/cm^2 (1,6bar) e(ex.g) 20kgf/cm^2 (1,9bar) to 2 WTAuxB 16,5kgf/cm^2 (16,2bar) e(ex.g) 20kgf/cm^2 (19,7bar)

7729746 **EL CARRIER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (6,9bar)

7326087 **EL CHAMPION** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7904499 **EL COMMODORE** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (6,9bar)

8018388 **EL CRUSADER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (6,9bar)

7116080 **EL DJAZAIR** Col. 7 Amend db 8kgf/cm^2 (0,7bar) to db 8kgf/cm^2 (7,9bar)

7930058 **EL GENERAL** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5282603 **EL IMAM ALY** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

6421579 **EL JIGUE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6400111 **EL MEXICANO** Col. 7 Amend NAuxB made75 fitted5/78 100lbf/in^2 (0,6bar) ✠NAuxB(ex.g.) 4/69 100lbf/in^2 (0,6bar) to NAuxB made75 fitted5/78 100lbf/in^2 (6,9bar) ✠NAuxB(ex.g.) 4/69 100lbf/in^2 (6,9bar)

5100166 **EL NAWRAS** Col. 7 Amend SB 140lbf/in^2 (0,9bar) to SB 140lbf/in^2 (9,7bar)

7726598 **EL OBEID** Col. 7 Amend AuxB(1 o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) to AuxB(1 o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar)

7047394 **EL TEMSAH** Col. 7 Amend (AuxB(o.f.) 11lbf/in^2 (0,0bar)) to (AuxB(o.f.) 11lbf/in^2 (0,8bar))

5424524 **ELA MANA MOU** Col. 7 Amend AuxB 142lbf/in^2 (0,9bar) e(ex.g) 142lbf/in^2 (0,9bar) to AuxB 142lbf/in^2 (9,8bar) e(ex.g) 142lbf/in^2 (9,8bar)

7327720 **ELAFINA** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

5024881 **ELAFRIC** Col. 7 Amend db 105lbf/in^2 (0,7bar) to db 105lbf/in^2 (7,3bar)

5100350 **ELAT** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 WTAuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5119076 **ELATA** Col. 7 Amend AuxB 150lbf/in^2 (1,0bar) to AuxB 150lbf/in^2 (10,4bar)

6507505 **ELDANIA** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

5370606 **ELDE** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5003576 **ELEFTHERIA** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

5156567 **ELENI A** Col. 7 Amend (db 100lbf/in^2 (0,6bar)) to (db 100lbf/in^2 (6,9bar))

6911720 **ELENI D** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (7,9bar)

7702023 **ELEO MAERSK** Col. 7 Amend AuxB(o.f.) 9,5kgf/cm^2 (0,9bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (0,9bar) hs237,9 to AuxB(o.f.) 9,5kgf/cm^2 (9,4bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (9,4bar) hs237,9

7305435 **ELERANTA** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

7046259 **ELEUROPA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

6601313 **ELEUSIS** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 14kgf/cm^2 (1,3bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 14kgf/cm^2 (13,8bar)

7400558 **ELFWAIHAT** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

7705960 **ELGAREN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7400546 **ELGURDABIA** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

7400560 **ELHANI** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

5231977 **ELIAS** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

5103481 **ELIAS ANGELAKOS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

5067510 **ELISA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

5416096 **ELISABETH** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7717171 **ELISABETH MAERSK** Col. 7 Amend AuxB(o.f.) 9,5kgf/cm^2 (0,9bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (0,9bar) hs246,4 to AuxB(o.f.) 9,5kgf/cm^2 (9,4bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (9,4bar) hs246,4

6723783 **ELIZABETH BROERE** Col. 7 Amend 2 db 150lbf/in^2 (1,0bar) to 2 db 150lbf/in^2 (10,4bar)

6518827 **ELJUMBO** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

7528594 **ELK** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) 2 e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar)

6417683 **ELKA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6607214 **ELLINIDA** Col. 7 Amend AuxB(o.f.) 11kgf/cm^2 (1,0bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 11kgf/cm^2 (10,8bar) e(ex.g) 11kgf/cm^2 (10,8bar)

5260605 **ELLION HOPE** Col. 7 Amend AuxB 75lbf/in^2 (0,5bar) e(ex.g) 80lbf/in^2 (0,5bar) to AuxB 75lbf/in^2 (5,2bar) e(ex.g) 80lbf/in^2 (5,6bar)

7224801 **ELLISPONTOS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7,5kgf/cm^2 (0,7bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7,5kgf/cm^2 (7,4bar)

6715384 **ELLORA** Col. 7 Amend WTAuxB 17kgf/cm^2 (1,6bar) e(ex.g) 17kgf/cm^2 (1,6bar) to WTAuxB 17kgf/cm^2 (16,7bar) e(ex.g) 17kgf/cm^2 (16,7bar)

6602393 **ELMANI** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6915908 **ELOISEID** Col. 7 Amend AuxB(o.f.) 150lbf/in^2 (1,0bar) AuxB(ex.g.) 100lbf/in^2 (0,6bar) to AuxB(o.f.) 150lbf/in^2 (10,4bar) AuxB(ex.g.) 100lbf/in^2 (6,9bar)

7504079 **ELONA** Col. 7 Amend 2 AuxB(o.f.) 18kgf/cm^2 (1,7bar) e(ex.g) 18kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 18kgf/cm^2 (17,7bar)

7007186 **ELPIDA** Col. 7 Amend WTB(s) 72,8kgf/cm^2 (7,1bar) Spt 513°C 63,6kgf/cm^2 (6,2bar) hs1660,2 WTB(p) 26kgf/cm^2 (2,5bar) Spt 240°C 22,5kgf/cm^2 (2,2bar) hs982,6 to WTB(s) 72,8kgf/cm^2 (71,4bar) Spt 513°C 63,6kgf/cm^2 (62,4bar) hs1660,2 WTB(p) 26kgf/cm^2 (25,5bar) Spt 240°C 22,5kgf/cm^2 (22,1bar) hs982,6

6600668 **ELPIDA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5091339 **ELPIS** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) (e(ex.g) 150lbf/in^2 (1,0bar)) to 2 AuxB 150lbf/in^2 (10,4bar) (e(ex.g) 150lbf/in^2 (10,4bar))

7410917 **ELRAKWA** Col. 7 Amend 2 WTAuxB 18kgf/cm^2 (1,7bar) AuxB(ex.g.) 10kgf/cm^2 (0,9bar) to 2 WTAuxB 18kgf/cm^2 (17,7bar) AuxB(ex.g.) 10kgf/cm^2 (9,9bar)

7400912 **ELSTREE GRANGE** Col. 7 Amend WTAuxB(o.f.) 33,4kgf/cm^2 (3,2bar) Spt 260°C 28,5kgf/cm^2 (2,8bar) hs90,4 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (0,9bar) to WTAuxB(o.f.) 33,4kgf/cm^2 (32,8bar) Spt 260°C 28,5kgf/cm^2 (28,0bar) hs90,4 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (9,9bar)

7525425 **ELVIRA C** Col. 7 Amend 2 WTAuxB primary 40kgf/cm^2 (3,9bar) secondary 15kgf/cm^2 (1,4bar) hs1649,0 e(ex.g) 15kgf/cm^2 (1,4bar) (Spt) to 2 WTAuxB primary 40kgf/cm^2 (39,3bar) secondary 15kgf/cm^2 (14,8bar) hs1649,0 e(ex.g) 15kgf/cm^2 (14,8bar) (Spt)

5066891 **ELVITA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7341831 **EMERALD ISLANDS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6923931 **EMILIANO ZAPATA** Col. 7 Amend wtdb 5kgf/cm^2 (0,4bar) to wtdb 5kgf/cm^2 (4,9bar)

7702059 **EMILIE MAERSK** Col. 7 Amend AuxB(o.f.) 9,5kgf/cm^2 (0,9bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (0,9bar) hs238,1 to AuxB(o.f.) 9,5kgf/cm^2 (9,4bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (9,4bar) hs238,1

7702035 **EMMA MAERSK** Col. 7 Amend AuxB(o.f.) 9,5kgf/cm^2 (0,9bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (0,9bar) to AuxB(o.f.) 9,5kgf/cm^2 (9,4bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (9,4bar)

6517249 **EMMANUEL COMNINOS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5391557 **EMMANUEL MARCOU** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

5209962 **EMOULI** Col. 7 Amend 2 WTB 705lbf/in^2 (4,8bar) Spt 482,3°C 635lbf/in^2 (4,3bar) hs2589,1 sg 140lbf/in^2 (0,9bar) to 2 WTB 705lbf/in^2 (48,7bar) Spt 482,3°C 635lbf/in^2 (43,8bar) hs2589,1 sg 140lbf/in^2 (9,7bar)

6405434 **EMPRESS OF AUSTRALIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 49lbf/in^2 (0,3bar) to 2 AuxB(1 o.f. 1 ex.g.) 49lbf/in^2 (3,4bar)

7610062 **EMPROS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6403620 **EN GEDI** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) AuxB(ex.g.) 128lbf/in^2 (0,8bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) AuxB(ex.g.) 128lbf/in^2 (8,9bar)

5236317 **ENAMEL** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 142lbf/in^2 (0,9bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 142lbf/in^2 (9,8bar)

5383081 **ENARXIS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 71lbf/in^2 (0,4bar) to 2 AuxB(1 o.f. 1 ex.g.) 71lbf/in^2 (4,9bar)

5121811 **ENAYATALLAH** Col. 7 Amend (wtdb 120lbf/in^2 (0,8bar)) to (wtdb 120lbf/in^2 (8,3bar))

6818461 **ENCOUNTER BAY** Col. 7 Amend 2 WTB 1055lbf/in^2 (7,2bar) Spt 510,0°C 934lbf/in^2 (6,4bar) hs3367,7 db 100lbf/in^2 (0,6bar) sg 100lbf/in^2 (0,6bar) to 2 WTB 1055lbf/in^2 (72,8bar) Spt 510,0°C 934lbf/in^2 (64,4bar) hs3367,7 db 100lbf/in^2 (6,9bar) sg 100lbf/in^2 (6,9bar)

5135513 **ENDEAVOUR** Col. 7 Amend ✠NAuxB 6/62 115lbf/in^2 (0,8bar) to ✠NAuxB 6/62 115lbf/in^2 (8,0bar)

6706656 **ENDURANCE** Col. 7 Amend 2 WTAuxB primary 740lbf/in^2 (5,1bar) secondary 235lbf/in^2 (1,6bar) e(ex.g) 320lbf/in^2 (2,2bar) to 2 WTAuxB primary 740lbf/in^2 (51,1bar) secondary 235lbf/in^2 (16,2bar) e(ex.g) 320lbf/in^2 (22,1bar)

7231385 **ENDURANCE EXPRESS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5257165 **ENERGETIC** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7225348 **ENERGY CREATION** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 513°C 64,5kgf/cm^2 (6,3bar) hs2465,1 2 sg 14,7kgf/cm^2 (1,4bar) to 2 WTB 75kgf/cm^2 (73,6bar) Spt 513°C 64,5kgf/cm^2 (63,3bar) hs2465,1 2 sg 14,7kgf/cm^2 (14,5bar)

6913211 **ENERGY EVOLUTION** Col. 7 Amend WTB 1650lbf/in^2 (11,3bar) Spt 535,0°C hs2266,3 WTAuxB 300lbf/in^2 (2,0bar) hs707,7 sg 208lbf/in^2 (1,4bar) to WTB 1650lbf/in^2 (113,8bar) Spt 535,0°C hs2266,3 WTAuxB 300lbf/in^2 (20,7bar) hs707,7 sg 208lbf/in^2 (14,4bar)

7218242 **ENERGY MOBILITY** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) Spt 513°C 64,5kgf/cm^2 (6,3bar) hs2465,1 2 sg 14,7kgf/cm^2 (1,4bar) to 2 WTB 75kgf/cm^2 (73,6bar) Spt 513°C 64,5kgf/cm^2 (63,3bar) hs2465,1 2 sg 14,7kgf/cm^2 (14,5bar)

7014701 **ENERGY RESOURCE** Col. 7 Amend WTB 1650lbf/in^2 (11,3bar) Spt 512,8°C hs2210,6 WTAuxB 300lbf/in^2 (2,0bar) hs756,0 sg 208lbf/in^2 (1,4bar) to WTB 1650lbf/in^2 (113,8bar) Spt 512,8°C hs2210,6 WTAuxB 300lbf/in^2 (20,7bar) hs756,0 sg 208lbf/in^2 (14,4bar)

5203554 **ENERGY SEARCHER** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 118lbf/in^2 (0,8bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 118lbf/in^2 (8,2bar)

7327641 **ENERGY TRANSMISSION** Col. 7 Amend WTAuxB(o.f.) 24kgf/cm^2 (2,3bar) hs641,1 AuxB(ex.g.) 30kgf/cm^2 (2,9bar) to WTAuxB(o.f.) 24kgf/cm^2 (23,6bar) hs641,1 AuxB(ex.g.) 30kgf/cm^2 (29,5bar)

6800684 **ENGADINE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5285370 **ENNA G** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 5kgf/cm^2 (0,4bar) e(ex.g) 71lbf/in^2 (0,4bar) to 2 AuxB(1 o.f. 1 ex.g.) 5kgf/cm^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar)

5075012 **ENRIQUETA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7504067 **ENSIS** Col. 7 Amend AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) ✠NAuxB(o.f.) 81 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) ✠NAuxB(o.f.) 81 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

7504043 **ENTALINA** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

5135549 **ENTERPRISE** Col. 7 Amend ✠NAuxB 1/62 115lbf/in^2 (0,8bar) to ✠NAuxB 1/62 115lbf/in^2 (8,0bar)

5413147 **EPAPHUS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7380667 **EPHESOS** Col. 7 Amend 2 WTAuxB(o.f.) 17kgf/cm^2 (1,6bar) hs1181,5 e(ex.g) 20,5kgf/cm^2 (2,0bar) to 2 WTAuxB(o.f.) 17kgf/cm^2 (16,7bar) hs1181,5 e(ex.g) 20,5kgf/cm^2 (20,1bar)

7300796 **EPIMENIDIS** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

5230703 **EPIMITHEFS** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

5359092 **EPIROS** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

7435216 **EPOS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6414277 **EPTA DAFNES** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6505961 **EPTA GLARI** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) WTAuxB(ex.g.) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) WTAuxB(ex.g.) 100lbf/in^2 (6,9bar)

6612350 **EPTA VELI** Col. 7 Amend ✠NAuxB 8/73 7,1kgf/cm^2 (0,7bar) e(ex.g) 150lbf/in^2 (1,0bar) to ✠NAuxB 8/73 7,1kgf/cm^2 (7,0bar) e(ex.g) 150lbf/in^2 (10,4bar)

5403233 **EPTANISSOS** Col. 7 Amend 2 WTB 740lbf/in^2 (5,1bar) Spt 485,0°C 650lbf/in^2 (4,4bar) hs1963,0 sg 178lbf/in^2 (1,2bar) to 2 WTB 740lbf/in^2 (51,1bar) Spt 485,0°C 650lbf/in^2 (44,9bar) hs1963,0 sg 178lbf/in^2 (12,3bar)

5037096 **ERINI PATERA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7429138 **ERINNA** Col. 7 Amend 2 WTAuxB 18kgf/cm^2 (1,7bar) e(ex.g) 18kgf/cm^2 (1,7bar) to 2 WTAuxB 18kgf/cm^2 (17,7bar) e(ex.g) 18kgf/cm^2 (17,7bar)

7232391 **ERMIONI** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

6605010 **ERMIONI** Col. 7 Amend WTAuxB(o.f.) 142lbf/in^2 (0,9bar) WTAuxB(ex.g.) 170lbf/in^2 (1,1bar) to WTAuxB(o.f.) 142lbf/in^2 (9,8bar) WTAuxB(ex.g.) 170lbf/in^2 (11,8bar)

7303798 **ERMUA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5105790 **ERNE** Col. 7 Amend 2 WTB 600lbf/in^2 (4,1bar) Spt 426,7°C 565lbf/in^2 (3,9bar) hs1167,6 2 sg 180lbf/in^2 (1,2bar) to 2 WTB 600lbf/in^2 (41,4bar) Spt 426,7°C 565lbf/in^2 (39,0bar) hs1167,6 2 sg 180lbf/in^2 (12,5bar)

7504055 **ERODONA** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

7229930 **ERRADALE** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7235343 **ERSKINE BRIDGE** Col. 7 Amend AuxB(o.f.) 7,5kgf/cm^2 (0,7bar) AuxB(ex.g.) 10,5kgf/cm^2 (1,0bar) rcv 0,74N/mm^2 (7,5kgf/cm^2) to AuxB(o.f.) 7,5kgf/cm^2 (7,4bar) AuxB(ex.g.) 10,5kgf/cm^2 (10,3bar) rcv 0,74N/mm^2 (7,5kgf/cm^2)

7612187 **ERVILIA** Col. 7 Amend 2 AuxB(o.f.) 18kgf/cm^2 (1,7bar) e(ex.g) 22kgf/cm^2 (2,1bar) to 2 AuxB(o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar)

6401713 **ESAK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5106263 **ESHEL** Col. 7 Amend 2 WTAuxB 114lbf/in^2 (0,7bar) to 2 WTAuxB 114lbf/in^2 (7,9bar)

5017618 **ESMERALDAS** Col. 7 Amend db 105lbf/in^2 (0,7bar) to db 105lbf/in^2 (7,3bar)

7310026 **ESPERANZA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5427033 **ESPERANZA** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

5106574 **ESQUILINO** Col. 7 Amend AuxB 107lbf/in^2 (0,7bar) e(ex.g) 107lbf/in^2 (0,7bar) to AuxB 107lbf/in^2 (7,4bar) e(ex.g) 107lbf/in^2 (7,4bar)

5106653 **ESSEX FERRY** Col. 7 Amend db 105lbf/in^2 (0,7bar) to db 105lbf/in^2 (7,3bar)

7380722 **ESSIDRA** Col. 7 Amend 2 WTAuxB(o.f.) 17kgf/cm^2 (1,6bar) hs1181,5 e(ex.g) 20,5kgf/cm^2 (2,0bar) to 2 WTAuxB(o.f.) 17kgf/cm^2 (16,7bar) hs1181,5 e(ex.g) 20,5kgf/cm^2 (20,1bar)

6711704 **ESSO ABERDEEN** Col. 7 Amend WTB 1138lbf/in^2 (7,8bar) Spt 515,0°C 900lbf/in^2 (6,2bar) hs1783,4 WTAuxB 265lbf/in^2 (1,8bar) sg 121lbf/in^2 (0,8bar) to WTB 1138lbf/in^2 (78,5bar) Sp 515,0°C 900lbf/in^2 (62,1bar) hs1783,4 WTAuxB 265lbf/in^2 (18,3bar) sg 121lbf/in^2 (8,4bar)

6727234 **ESSO BALTICA** Col. 7 Amend 3 WTAuxB 107lbf/in^2 (0,7bar) to 3 WTAuxB 107lbf/in^2 (7,4bar)

7110012 **ESSO CALEDONIA** Col. 7 Amend WTB(p) 1055lbf/in^2 (7,2bar) Spt 512,8°C 945lbf/in^2 (6,5bar) hs1379,1 WTB(s) 265lbf/in^2 (1,8bar) hs398,6 to WTB(p) 1055lbf/in^2 (72,8bar) Spt 512,8°C 945lbf/in^2 (65,2bar) hs1379,1 WTB(s) 265lbf/in^2 (18,3bar) hs398,6

5419878 **ESSO CARDIFF** Col. 7 Amend 2 WTB 965lbf/in^2 (6,6bar) Spt 460,0°C 920lbf/in^2 (6,3bar) hs1870,1 sg 215lbf/in^2 (1,4bar) to 2 WTB 965lbf/in^2 (66,6bar) Spt 460,0°C 920lbf/in^2 (63,5bar) hs1870,1 sg 215lbf/in^2 (14,9bar)

7216866 **ESSO CLYDE** Col. 7 Amend 2 AuxB(o.f.) 10,5kgf/cm^2 (1,0bar) db 100lbf/in^2 (0,6bar) to 2 AuxB(o.f.) 10,5kgf/cm^2 (10,3bar) db 100lbf/in^2 (6,9bar)

7326130 **ESSO DALRIADA** Col. 7 Amend 2 WTB 1050lbf/in^2 (7,2bar) Spt 510,0°C 865lbf/in^2 (5,9bar) hs2573,4 sg 180lbf/in^2 (1,2bar) to 2 WTB 1050lbf/in^2 (72,4bar) Spt 510,0°C 865lbf/in^2 (59,7bar) hs2573,4 sg 180lbf/in^2 (12,5bar)

7310789 **ESSO DEMETIA** Col. 7 Amend 2 WTB 1050lbf/in^2 (7,2bar) Spt 510,0°C 865lbf/in^2 (5,9bar) hs2573,4 sg 180lbf/in^2 (1,2bar) to 2 WTB 1050lbf/in^2 (72,4bar) Spt 510,0°C 865lbf/in^2 (59,7bar) hs2573,4 sg 180lbf/in^2 (12,5bar)

6712526 **ESSO FAWLEY** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

7119032 **ESSO GIPPSLAND** Col. 7 Amend 2 AuxB 105lbf/in^2 (0,7bar) e(ex.g) 160lbf/in^2 (1,1bar) to 2 AuxB 105lbf/in^2 (7,3bar) e(ex.g) 160lbf/in^2 (11,1bar)

7015999 **ESSO HIBERNIA** Col. 7 Amend WTB(p) 1055lbf/in^2 (7,2bar) (Spt 512,8°C 950lbf/in^2 (6,5bar)) hs1379,1 WTB(s) 265lbf/in^2 (1,8bar) hs324,6 to WTB(p) 1055lbf/in^2 (72,8bar) (Spt 512,8°C 950lbf/in^2 (65,5bar)) hs1379,1 WTB(s) 265lbf/in^2 (18,3bar) hs324,6

6916251 **ESSO HUMBER** Col. 7 Amend WTAuxB(o.f.) 20kgf/cm^2 (1,9bar) Spt 16kgf/cm^2 (1,5bar) e(ex.g) 23kgf/cm^2 (2,2bar) to WTAuxB(o.f.) 20kgf/cm^2 (19,7bar) Spt 16kgf/cm^2 (15,7bar) e(ex.g) 23kgf/cm^2 (22,6bar)

6725353 **ESSO MERCIA** Col. 7 Amend WTAuxB 1050lbf/in^2 (7,2bar) Spt 510°C 1030lbf/in^2 (7,1bar) WTAuxB 280lbf/in^2 (1,9bar) to WTAuxB 1050lbf/in^2 (72,4bar) Spt 510°C 1030lbf/in^2 (71,1bar) WTAuxB 280lbf/in^2 (19,4bar)

7207188 **ESSO MERSEY** Col. 7 Amend 3 db 7kgf/cm^2 (0,6bar) to 3 db 7kgf/cm^2 (6,9bar)

6725016 **ESSO MILFORD HAVEN** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

6917530 **ESSO NORTHUMBRIA** Col. 7 Amend WTB(p) 1055lbf/in^2 (7,2bar) (Spt 512,8°C 950lbf/in^2 (6,5bar)) hs1379,1 WTB(s) 265lbf/in^2 (1,8bar) hs324,6 to WTB(p) 1055lbf/in^2 (72,8bar) (Spt 512,8°C 950lbf/in^2 (65,5bar)) hs1379,1 WTB(s) 265lbf/in^2 (18,3bar) hs324,6

7043312 **ESSO PENZANCE** Col. 7 Amend 2 db 100lbf/in^2 (0,6bar) to 2 db 100lbf/in^2 (6,9bar)

6619138 **ESSO PURFLEET** Col. 7 Amend 2 wtdb(o.f.) 100lbf/in^2 (0,6bar) to 2 wtdb(o.f.) 100lbf/in^2 (6,9bar)

7022370 **ESSO SAIMAA** Col. 7 Amend db 12,5kgf/cm^2 (1,2bar) to db 12,5kgf/cm^2 (12,3bar)

7340722 **ESSO SEVERN** Col. 7 Amend 2 AuxB(o.f.) 10,5kgf/cm^2 (1,0bar) db(o.f.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 10,5kgf/cm^2 (10,3bar) db(o.f.) 7kgf/cm^2 (6,9bar)

6614449 **ESSO TEJO** Col. 7 Amend db 114lbf/in^2 (0,7bar) to db 114lbf/in^2 (7,9bar)

7031436 **ESSO TENBY** Col. 7 Amend 2 db 100lbf/in^2 (0,6bar) to 2 db 100lbf/in^2 (6,9bar)

7018393 **ESSO ULIDIA** Col. 7 Amend WTB(p) 1055lbf/in^2 (7,2bar) Spt 535,0°C 950lbf/in^2 (6,5bar) hs1379,1 WTB(s) 265lbf/in^2 (1,8bar) hs398,6 to WTB(p) 1055lbf/in^2 (72,8bar) Spt 535,0°C 950lbf/in^2 (65,5bar) hs1379,1 WTB(s) 265lbf/in^2 (18,3bar) hs398,6

5403910 **ESSO WARWICKSHIRE** Col. 7 Amend 2 WTB 965lbf/in^2 (6,6bar) Spt 468,4°C 923lbf/in^2 (6,3bar) hs2492,0 sg 199lbf/in^2 (1,3bar) to 2 WTB 965lbf/in^2 (66,6bar) Spt 468,4°C 923lbf/in^2 (63,7bar) hs2492,0 sg 199lbf/in^2 (13,8bar)

7702047 **ESTELLE MAERSK** Col. 7 Amend AuxB(o.f.) 9,5kgf/cm^2 (0,9bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (0,9bar) hs238,1 to AuxB(o.f.) 9,5kgf/cm^2 (9,4bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (9,4bar) hs238,1

7406409 **ESTIRENO** .Col. 7 Amend 2 db(o.f.) 10,5kgf/cm^2 (1,0bar) to 2 db(o.f.) 10,5kgf/cm^2 (10,3bar)

5379963 **ESTRELLA ARGENTINA** Col. 7 Amend 2 WTB 700lbf/in^2 (4,8bar) Spt 482,3°C 615lbf/in^2 (4,2bar) hs1328,1 sg 135lbf/in^2 (0,9bar) to 2 WTB 700lbf/in^2 (48,3bar) Spt 482,3°C 615lbf/in^2 (42,4bar) hs1328,1 sg 135lbf/in^2 (9,4bar)

6727478 **ESTRELLA DEL ALBA** Col. 7 Amend db 150lbf/in^2 (1,0bar) to db 150lbf/in^2 (10,4bar)

5383548 **ESTRELLA PATAGONICA** Col. 7 Amend 2 WTB 685lbf/in^2 (4,7bar) Spt 454,5°C 615lbf/i (4,2bar) hs1256,1 sg 126lbf/in^2 (0,8bar) to 2 WTB 685lbf/in^2 (47,3bar) Spt 454,5°C 615lbf/in^2 (42,4bar) hs1256,1 sg 126lbf/in^2 (8,7bar)

5415250 **ETERNAL PEACE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5035440 **ETERNAL SEA** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7639927 **ETHNOS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7,5kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 7,5kgf/cm^2 (7,4bar)

7208699 **ETILICO** Col. 7 Amend 2 AuxB 10,5kgf/cm^2 (1,0bar) to 2 AuxB 10,5kgf/cm^2 (10,3bar)

7504031 **ETREMA** Col. 7 Amend 2 AuxB(o.f.) 17,5kgf/cm^2 (1,7bar) e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 AuxB(o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar)

5182621 **EUDOCIA** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

5109423 **EUGENE W. PARGNY** Col. 7 Amend 2 WTAuxB 150lbf/in^2 (1,0bar) ✠NAuxB 5/51 150lbf/in^2 (1,0bar) to 2 WTAuxB 150lbf/in^2 (10,4bar) ✠NAuxB 5/51 150lbf/in^2 (10,4bar)

5046140 **EUGENIA M.** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) AuxB(ex.g.) 100lbf/in^2 (0,6bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) AuxB(ex.g.) 100lbf/in^2 (6,9bar)

7363190 **EUGENIA I** Col. 7 Amend 2 WTAuxB primary 40kgf/cm^2 (3,9bar) secondary 15kgf/cm^2 (1,4bar) hs1509,7 e(ex.g) 15kgf/cm^2 (1,4bar) (Spt) to 2 WTAuxB primary 40kgf/cm^2 (39,3bar) secondary 15kgf/cm^2 (14,8bar) hs1509,7 e(ex.g) 15kgf/cm^2 (14,8bar) (Spt)

7213151 **EUGENIE** Col. 7 Amend 2 WTB 80kgf/cm^2 (7,8bar) Spt 513°C 66,1kgf/cm^2 (6,4bar) hs1392,1 2 sg 14kgf/cm^2 (1,3bar) to 2 WTB 80kgf/cm^2 (78,5bar) Spt 513°C 66,1kgf/cm^2 (64,9bar) hs1392,1 2 sg 14kgf/cm^2 (13,8bar)

5109461 **EUGENIE S. EMBIRICOS** Col. 7 Amend 2 AuxB 71lbf/in^2 (0,4bar) to 2 AuxB 71lbf/in^2 (4,9bar)

6502024 **EUGENIO C** Col. 7 Amend 3 WTB 915lbf/in^2 (6,3bar) Spt 480,0°C 889lbf/in^2 (6,1bar) hs4501,9 sg 150lbf/in^2 (1,0bar) to 3 WTB 915lbf/in^2 (63,1bar) Spt 480,0°C 889lbf/in^2 (61,3bar) hs4501,9 sg 150lbf/in^2 (10,4bar)

7612199 **EUPLECTA** Col. 7 Amend 2 AuxB(o.f.) 18kgf/cm^2 (1,7bar) e(ex.g) 22kgf/cm^2 (2,1bar) to 2 AuxB(o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar)

7300710 **EUROCARRIER** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

5319822 **EUROCHAMPION** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

6810912 **EUROHUNTER** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7427582 **EUROPA** Col. 7 Amend 2 WTB 77kgf/cm^2 (7,5bar) (Spt 513°C 65kgf/cm^2 (6,3bar)) hs4524,3 AuxB(Package) 10kgf/cm^2 (0,9bar) sg 9,3kgf/cm^2 (0,9bar) to 2 WTB 77kgf/cm^2 (75,6bar) (Spt 513°C 65kgf/cm^2 (63,8bar)) hs4524,3 AuxB(Package) 10kgf/cm^2 (9,9bar) sg 9,3kgf/cm^2 (9,2bar)

7224629 **EUROPA FREEZER** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

5231941 **EUROPE** Col. 7 Amend WTAuxB 120lbf/in^2 (0,8bar) 4 e(ex.g) 120lbf/in^2 (0,8bar) (ME & AuxE f,(&a) to WTAuxB 120lbf/in^2 (8,3bar) 4 e(ex.g) 120lbf/in^2 (8,3bar) (ME & AuxE f,(&a)

5226142 **EUROPE II** Col. 7 Amend WTAuxB 120lbf/in^2 (0,8bar) e(ex.g) 120lbf/in^2 (0,8bar) to WTAuxB 120lbf/in^2 (8,3bar) e(ex.g) 120lbf/in^2 (8,3bar)

7422831 **EUROPEAN EXPRESS** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5018064 **EUROPEAN FAITH** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5102372 **EUROPEAN LIBERTY** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5257000 **EUROPEAN MARCHIONESS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5327348 **EUROPEAN MASTER** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) (e(ex.g) & rcv 9,5kgf/cm^2 (0,9bar)) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) (e(ex.g) & rcv 9,5kgf/cm^2 (9,4bar))

6728563 **EUROPIC FERRY** Col. 7 Amend AuxB 60lbf/in^2 (0,4bar) to AuxB 60lbf/in^2 (4,2bar)

5035426 **EVA** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

5421259 **EVAGELIA S** Col. 7 Amend ✠NAuxB(o.f.) 7/70 75lbf/in^2 (0,5bar) AuxB(ex.g.) 75lbf/in^2 (0,5bar) to ✠NAuxB(o.f.) 7/70 75lbf/in^2 (5,2bar) AuxB(ex.g.) 75lbf/in^2 (5,2bar)

6720793 **EVANGELISTRIA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5063875 **EVANGELOS LEMOS** Col. 7 Amend WTAuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to WTAuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

6420185 **EVDORI** Col. 7 Amend 2 AuxB 242lbf/in^2 (1,6bar) e(ex.g) 242lbf/in^2 (1,6bar) sg 121lbf/in^2 (0,8bar) to 2 AuxB 242lbf/in^2 (16,7bar) e(ex.g) 242lbf/in^2 (16,7bar) sg 121lbf/in^2 (8,4bar)

5369009 **EVELINE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7717169 **EVELYN MAERSK** Col. 7 Amend AuxB(o.f.) 9,5kgf/cm^2 (0,9bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (0,9bar) to AuxB(o.f.) 9,5kgf/cm^2 (9,4bar) WTAuxB(ex.g.) 9,5kgf/cm^2 (9,4bar)

5110214 **EVENLODE** Col. 7 Amend ✠db 180lbf/in^2 (1,2bar) to ✠db 180lbf/in^2 (12,5bar)

7127285 **EVER TRUST** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5044972 **EVEREST** Col. 7 Amend AuxB 14,2kgf/cm^2 (1,4bar) to AuxB 14,2kgf/cm^2 (14,0bar)

7343102 **EVERETT F. WELLS** Col. 7 Amend 2 WTB 77kgf/cm^2 (7,5bar) (Spt 950°C 66,5kgf/cm^2 (6,5bar)) hs3906,7 sg 18kgf/cm^2 (1,7bar) to 2 WTB 77kgf/cm^2 (75,6bar) (Spt 950°C 66,5kgf/cm^2 (65,3bar)) hs3906,7 sg 18kgf/cm^2 (17,7bar)

5367910 **EVIA** Col. 7 Amend AuxB(o.f.) 120lbf/in^2 (0,8bar) ✠NAuxB(ex.g.) 2/71 120lbf/in^2 (0,8bar) to AuxB(o.f.) 120lbf/in^2 (8,3bar) ✠NAuxB(ex.g.) 2/71 120lbf/in^2 (8,3bar)

5279462 **EVLALIA** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

7402116 **EVMAR** Col. 7 Amend AuxB(o.f.) 7lbf/in^2 (0,0bar) AuxB(o.f.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7lbf/in^2 (0,5bar) AuxB(o.f.) 7kgf/cm^2 (6,9bar)

5294151 **EVPO ARAMIS** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar) e(ex.g) 150lbf/in^2 (10,4bar)

5094721 **EVPO MARY** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

5239694 **EVPO SAILOR** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) (db 100lbf/in^2 (0,6bar)) to AuxB 100lbf/in^2 (6,9bar) (db 100lbf/in^2 (6,9bar))

5061645 **EVPO WAVE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5261623 **EVROS** Col. 7 Amend AuxB(o.f.) 8,5kgf/cm^2 (0,8bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8,5kgf/cm^2 (8,4bar) e(ex.g) 13kgf/cm^2 (12,8bar)

5272567 **EWALDEVERETT** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7634018 **EXPORTAZUL** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

5361007 **FAIR MARINE** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

5096729 **FAIR REEFER** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6413015 **FAIR WIND** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7619393 **FAIRNESS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

5063629 **FAIRSEA** Col. 7 Amend 3 WTB 640lbf/in^2 (4,4bar) Spt 454°C 580lbf/in^2 (4,0bar) hs317,5 to 3 WTB 640lbf/in^2 (44,2bar) Spt 454°C 580lbf/in^2 (40,0bar) hs317,5

5267732 **FAIRSTAR** Col. 7 Amend 2 WTB 675lbf/in^2 (4,6bar) Spt 454,5°C 645lbf/in^2 (4,4bar) hs2063,0 2 db 150lbf/in^2 (1,0bar) (sg 150lbf/in^2 (1,0bar)) to 2 WTB 675lbf/in^2 (46,6bar) Spt 454,5°C 645lbf/in^2 (44,5bar) hs2063,0 2 db 150lbf/in^2 (10,4bar) (sg 150lbf/in^2 (10,4bar))

5347245 **FAIRWIND** Col. 7 Amend 3 WTB 640lbf/in^2 (4,4bar) Spt 454,5°C 580lbf/in^2 (4,0bar) hs3416,9 to 3 WTB 640lbf/in^2 (44,2bar) Spt 454,5°C 580lbf/in^2 (40,0bar) hs3416,9

5236197 **FAIZI** Col. 7 Amend (e(ex.g) 100lbf/in^2 (0,6bar)) e(ex.g) 100lbf/in^2 (0,6bar) to (e(ex.g) 100lbf/in^2 (6,9bar)) e(ex.g) 100lbf/in^2 (6,9bar)

6921816 **FAJAR** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7919810 **FALCON SEA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) rcv & htr 7kgf/cm^2 (6,9bar)

7419121 **FALKON** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7105926 **FALSTRIA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) rcv 0,69N/mm^2 (7kgf/cm^2) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) rcv 0,69N/mm^2 (7kgf/cm^2) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

5429299 **FAMILY ANGEL** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

5177133 **FAMILY DELTA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

6512081 **FAMILY UNITY** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

7022148 **FARADAY** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) AuxB(ex.g.) rcv & htr 100lbf/in^2 (0,6bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) AuxB(ex.g.) rcv & htr 100lbf/in^2 (6,9bar)

7619537 **FARADAY** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) 2 e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) 2 e(ex.g) 7kgf/cm^2 (6,9bar)

7361063 **FARLAND** Col. 7 Amend AuxB(o.f.) 8,5kgf/cm^2 (0,8bar) AuxB(ex.g.) 9kgf/cm^2 (0,8bar) to AuxB(o.f.) 8,5kgf/cm^2 (8,4bar) AuxB(ex.g.) 9kgf/cm^2 (8,9bar)

7619525 **FARMAN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) 2 e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) 2 e(ex.g) 7kgf/cm^2 (6,9bar)

6703953 **FARMSUM** Col. 7 Amend AuxB 142lbf/in^2 (0,9bar) e(ex.g) 142lbf/in^2 (0,9bar) to AuxB 142lbf/in^2 (9,8bar) e(ex.g) 142lbf/in^2 (9,8bar)

7125811 **FARNELLA** Col. 7 Amend AuxB(Comp) 180lbf/in^2 (1,2bar) to AuxB(Comp) 180lbf/in^2 (12,5bar)

7805370 **FARNES** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

5033038 **FARROKH** Col. 7 Amend SB 200lbf/in^2 (1,3bar) hs303,1 3cf to SB 200lbf/in^2 (13,8bar) hs303,1 3cf

6424193 **FATEH** Col. 7 Amend 2 SB 200lbf/in^2 (1,3bar) hs372,6 to 2 SB 200lbf/in^2 (13,8bar) hs372,6

6813045 **FATHER PANOS** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7610359 **FATHULKHAIR** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

5094501 **FAY C** Col. 7 Amend (AuxB(o.f.) 100lbf/in^2 (0,6bar)) AuxB(Comp) 100lbf/in^2 (0,6bar) to (AuxB(o.f.) 100lbf/in^2 (6,9bar)) AuxB(Comp) 100lbf/in^2 (6,9bar)

5047596 **FAY III** Col. 7 Amend AuxB(o.f.) 4,2kgf/cm^2 (0,4bar) to AuxB(o.f.) 4,2kgf/cm^2 (4,2bar)

6418144 **FAYCAN** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

5378452 **FAYROUZ** Col. 7 Amend db 140lbf/in^2 (0,9bar) to db 140lbf/in^2 (9,7bar)

7005059 **FEAX** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7600677 **FEDERAL CALUMET** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 10,5kgf/cm^2 (1,0bar) to 2 AuxB(1 o.f. 1 ex.g.) 10,5kgf/cm^2 (10,3bar)

7901148 **FEDERAL DANUBE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7910163 **FEDERAL MAAS** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7901150 **FEDERAL OTTAWA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7034828 **FEDERAL PIONEER** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7600665 **FEDERAL RHINE** Col. 7 Amend AuxB(o.f.) 12kgf/cm^2 (1,1bar) AuxB(ex.g.) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 12kgf/cm^2 (11,8bar) AuxB(ex.g.) 12kgf/cm^2 (11,8bar)

7703584 **FEDERAL SAGUENAY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 10,5kgf/cm^2 (1,0bar) AuxB(ex.g.) 12kgf/cm^2 (1,1bar) to 2 AuxB(1 o.f. 1 ex.g.) 10,5kgf/cm^2 (10,3bar) AuxB(ex.g.) 12kgf/cm^2 (11,8bar)

7600689 **FEDERAL SCHELDE** Col. 7 Amend AuxB(o.f.) 12kgf/cm^2 (1,1bar) AuxB(ex.g.) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 12kgf/cm^2 (11,8bar) AuxB(ex.g.) 12kgf/cm^2 (11,8bar)

7703572 **FEDERAL ST. LAURENT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 10,5kgf/cm^2 (1,0bar) to 2 AuxB(1 o.f. 1 ex.g.) 10,5kgf/cm^2 (10,3bar)

7910175 **FEDERAL THAMES** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5113230 **FEDERICO C** Col. 7 Amend 3 WTB 710lbf/in^2 (4,9bar) Spt 454,5°C 710lbf/in^2 (4,9bar) hs3625,7 AuxB 710lbf/in^2 (4,9bar) Spt 454,5°C 710lbf/in^2 (4,9bar) hs474,8 sg 125lbf/in^2 (0,8bar) to 3 WTB 710lbf/in^2 (49,0bar) Spt 454,5°C 710lbf/in^2 (49,0bar) hs3625,7 AuxB 710lbf/in^2 (49,0bar) Spt 454,5°C 710lbf/in^2 (49,0bar) hs474,8 sg 125lbf/in^2 (8,7bar)

5272505 **FELICIE** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

5206702 **FELICITY** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 10kgf/cm^2 (9,9bar)

7523934 **FENBANK** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) AuxB(o.f.) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar) AuxB(o.f.) 8kgf/cm^2 (7,9bar)

7824015 **FENGTIEN** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7804510 **FENICIA EXPRESS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar)

7929487 **FENLOCK** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7424217 **FER CARIBE** Col. 7 Amend db(o.f.) 7kgf/cm^2 (0,6bar) to db(o.f.) 7kgf/cm^2 (6,9bar)

7503219 **FER CORAL** Col. 7 Amend db(o.f.) 7kgf/cm^2 (0,6bar) to db(o.f.) 7kgf/cm^2 (6,9bar)

7402594 **FER JAMAICA** Col. 7 Amend AuxB(Comp) 7,4kgf/cm^2 (0,7bar) to AuxB(Comp) 7,4kgf/cm^2 (7,3bar)

6609456 **FERBEC** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5193735 **FERIAL** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

6422547 **FERNANDOEVERETT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

5114193 **FERNHURST** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

7389625 **FERNTEAM** Col. 7 Amend 2 WTAuxB 17,5kgf/cm^2 (1,7bar) hs965,6 e(ex.g) 17,5kgf/cm^2 (1,7bar) to 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs965,6 e(ex.g) 17,5kgf/cm^2 (17,2bar)

7235800 **FERTON** Col. 7 Amend 2 db(o.f.) 10,5kgf/cm^2 (1,0bar) to 2 db(o.f.) 10,5kgf/cm^2 (10,3bar)

5367623 **FESTIVALE** Col. 7 Amend 3 WTB 710lbf/in^2 (4,9bar) Spt 510,0°C 620lbf/in^2 (4,2bar) hs4611,6 WTAuxB 140lbf/in^2 (0,9bar) sg 125lbf/in^2 (0,8bar) to 3 WTB 710lbf/in^2 (49,0bar) Spt 510,0°C 620lbf/in^2 (42,8bar) hs4611,6 WTAuxB 140lbf/in^2 (9,7bar) sg 125lbf/in^2 (8,7bar)

5228853 **FFM-MATARENGI** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) e(ex.g) 180lbf/in^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar) e(ex.g) 180lbf/in^2 (12,5bar)

5382154 **FFM-VIRIHAURE** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar) e(ex.g) 150lbf/in^2 (10,4bar)

5382178 **FFM-VIRIS** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) e(ex.g) 180lbf/in^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar) e(ex.g) 180lbf/in^2 (12,5bar)

5415224 **FIESTA** Col. 7 Amend 3 WTB 250lbf/in^2 (1,7bar) (hs1259,8) to 3 WTB 250lbf/in^2 (17,3bar) (hs1259,8)

5037175 **FILIO AVGERIS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5154428 **FILOTHEI** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7044079 **FINA BRITANNIA** Col. 7 Amend WTB(p) 74kgf/cm^2 (7,2bar) Spt 513°C 65,3kgf/cm^2 (6,4bar) hs1927,7 WTB(s) 19,5kgf/cm^2 (1,9bar) hs420,4 sg 19,5kgf/cm^2 (1,9bar) to WTB(p) 74kgf/cm^2 (72,6bar) Spt 513°C 65,3kgf/cm^2 (64,1bar) hs1927,7 WTB(s) 19,5kgf/cm^2 (19,2bar) hs420,4 sg 19,5kgf/cm^2 (19,2bar)

6417621 **FINA NORVEGE** Col. 7 Amend 2 WTAuxB primary 782lbf/in^2 (5,4bar) secondary 206lbf/in^2 (1,4bar) Spt AuxB(ex.g.) 178lbf/in^2 (1,2bar) Spt to 2 WTAuxB primary 782lbf/in^2 (54,0bar) secondary 206lbf/in^2 (14,2bar) Spt AuxB(ex.g.) 178lbf/in^2 (12,3bar) Spt

6915879 **FINIX** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7415711 **FINNARCTIS** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar)

7386324 **FINNBEAVER** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7403691 **FINNFIGHTER** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

7386348 **FINNFURY** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7208091 **FINNKRAFT** Col. 7 Amend AuxB(Comp) 5,5kgf/cm^2 (0,5bar) to AuxB(Comp) 5,5kgf/cm^2 (5,4bar)

7107819 **FINNOAK** Col. 7 Amend AuxB(Comp) 5,5kgf/cm^2 (0,5bar) to AuxB(Comp) 5,5kgf/cm^2 (5,4bar)

7403689 **FINNOCEANIS** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

7415723 **FINNPOLARIS** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar)

7632888 **FINNSNES** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (0,9bar) to 2 AuxB(1 o.f. 1 ex.g.) 10kgf/cm^2 (9,9bar)

7416856 **FIONIA** Col. 7 Amend AuxB(o.f.) 7,4kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) rcv 0.74N/mm^2 (7.5kgf/cm^2) to AuxB(o.f.) 7,4kgf/cm^2 (7,3bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar) rcv 0.74N/mm^2 (7.5kgf/cm^2)

5015440 **FIORITA** Col. 7 Amend 2 WTB 340lbf/in^2 (2,3bar) Spt 320lbf/in^2 (2,2bar) hs900,4 db 105lbf/in^2 (0,7bar) to 2 WTB 340lbf/in^2 (23,5bar) Spt 320lbf/in^2 (22,1bar) hs900,4 db 105lbf/in^2 (7,3bar)

7017997 **FIRAT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7356563 **FIRBANK** Col. 7 Amend AuxB(o.f.) 8,4kgf/cm^2 (0,8bar) AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to AuxB(o.f.) 8,4kgf/cm^2 (8,3bar) AuxB(Comp) 8,4kgf/cm^2 (8,3bar)

7805382 **FIRMNES** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

5033246 **FIROUZMAND** Col. 7 Amend SB 200lbf/in^2 (1,3bar) hs310,3 4cf to SB 200lbf/in^2 (13,8bar) hs310,3 4cf

7205805 **FIRST JAY** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

5001346 **FISONS REALF** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

5048332 **FIVE BROOKS** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 150lbf/in^2 (1,0bar) to 3 AuxB(2 o.f. 1 ex.g.) 150lbf/in^2 (10,4bar)

5291903 **FIVE LAKES** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar)

5048423 **FIVE STREAMS** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 150lbf/in^2 (1,0bar) to 3 AuxB(2 o.f. 1 ex.g.) 150lbf/in^2 (10,4bar)

5117729 **FIVE VALLEYS** Col. 7 Amend 3 AuxB 180lbf/in^2 (1,2bar) to 3 AuxB 180lbf/in^2 (12,5bar)

7117797 **FLAG TRADER** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) ✠NAuxB(ex.g.) 5/74 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) ✠NAuxB(ex.g.) 5/74 5kgf/cm^2 (4,9bar)

5261415 **FLAMENA** Col. 7 Amend db 143lbf/in^2 (0,9bar) to db 143lbf/in^2 (9,9bar)

7013800 **FLAMENGO** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

6511790 **FLAMINGO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5116139 **FLAVIA** Col. 7 Amend 2 WTB 450lbf/in^2 (3,1bar) Spt 398,9°C 430lbf/in^2 (2,9bar) hs2995,9 2 db 105lbf/in^2 (0,7bar) sg 100lbf/in^2 (0,6bar) to 2 WTB 450lbf/in^2 (31,1bar) Spt 398,9°C 430lbf/in^2 (29,7bar) hs2995,9 2 db 105lbf/in^2 (7,3bar) sg 100lbf/in^2 (6,9bar)

5290777 **FLEXSERVICE 1** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6822541 **FLINDERS BAY** Col. 7 Amend 2 WTB 1055lbf/in^2 (7,2bar) Spt 510,0°C 934lbf/in^2 (6,4bar) hs3367,7 db 100lbf/in^2 (0,6bar) sg 100lbf/in^2 (0,6bar) to 2 WTB 1055lbf/in^2 (72,8bar) Spt 510,0°C 934lbf/in^2 (64,4bar) hs3367,7 db 100lbf/in^2 (6,9bar) sg 100lbf/in^2 (6,9bar)

7420704 **FLINDERS RANGE** Col. 7 Amend AuxB(Package) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(Package) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

5282287 **FLORA C.** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5257115 **FLORA II** Col. 7 Amend AuxB 71lbf/in^2 (0,4bar) to AuxB 71lbf/in^2 (4,9bar)

6811372 **FLORES** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7225934 **FLORIDA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

7013836 **FLYING CLOUD** Col. 7 Amend WTB(p) 98kgf/cm^2 (9,6bar) Spt 513°C 85,5kgf/cm^2 (8,3bar) hs1990,0 WTB(s) 37kgf/cm^2 (3,6bar) Spt 400°C 31kgf/cm^2 (3,0bar) hs817,6 2 sg 12kgf/cm^2 (1,1bar) to WTB(p) 98kgf/cm^2 (96,2bar) Spt 513°C 85,5kgf/cm^2 (83,9bar) hs1990,0 WTB(s) 37kgf/cm^2 (36,3bar) Spt 400°C 31kgf/cm^2 (30,4bar) hs817,6 2 sg 12kgf/cm^2 (11,8bar)

7632759 **FOREST WASA** Col. 7 Amend AuxB(o.f.) 6,9kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7129350 **FORMOSA CONTAINER** Col. 7 Amend WTAuxB 8kgf/cm^2 (0,7bar) hs30,1 to WTAuxB 8kgf/cm^2 (7,9bar) hs30,1

7206562 **FORT ALPHA** Col. 7 Amend AuxB(Comp) 6,5kgf/cm^2 (0,6bar) to AuxB(Comp) 6,5kgf/cm^2 (6,4bar)

7904073 **FORT ASSINIBOINE** Col. 7 Amend 2 WTAuxB(o.f.) primary 44kgf/cm^2 (4,3bar) secondary 13kgf/cm^2 (1,2bar) hs512,0 AuxB(ex.g.) 12kgf/cm^2 (1,1bar) to 2 WTAuxB(o.f.) primary 44kgf/cm^2 (43,2bar) secondary 13kgf/cm^2 (12,8bar) hs512,0 AuxB(ex.g.) 12kgf/cm^2 (11,8bar)

7342938 **FORT AUSTIN** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar)

7375595 **FORT CALGARY** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(o.f.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(o.f.) 8kgf/cm^2 (7,9bar)

7631561 **FORT CARLETON** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7381738 **FORT COULONGE** Col. 7 Amend 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 17kgf/cm^2 (1,6bar) hs645,7 e(ex.g) 18kgf/cm^2 (1,7bar) to 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) hs645,7 e(ex.g) 18kgf/cm^2 (17,7bar)

7381714 **FORT EDMONTON** Col. 7 Amend 2 WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 17kgf/cm^2 (1,6bar) hs655,7 e(ex.g) 18kgf/cm^2 (1,7bar) to 2 WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) hs655,7 e(ex.g) 18kgf/cm^2 (17,7bar)

6707856 **FORT FRASER** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) (e(ex.g) 158lbf/in^2 (1,0bar)) to AuxB 114lbf/in^2 (7,9bar) (e(ex.g) 158lbf/in^2 (10,9bar))

7904085 **FORT GARRY** Col. 7 Amend 2 WTAuxB(o.f.) primary 44kgf/cm^2 (4,3bar) secondary 13kgf/cm^2 (1,2bar) hs512,0 AuxB(ex.g.) 12kgf/cm^2 (1,1bar) to 2 WTAuxB(o.f.) primary 44kgf/cm^2 (43,2bar) secondary 13kgf/cm^2 (12,8bar) hs512,0 AuxB(ex.g.) 12kgf/cm^2 (11,8bar)

7341283 **FORT GRANGE** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7631573 **FORT HAMILTON** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

5118084 **FORT HENRY** Col. 7 Amend 2 WTB 525lbf/in^2 (3,6bar) Spt 515lbf/in^2 (3,5bar) hs823,5 db 60lbf/in^2 (0,4bar) to 2 WTB 525lbf/in^2 (36,2bar) Spt 515lbf/in^2 (35,6bar) hs823,5 db 60lbf/in^2 (4,2bar)

7420857 **FORT KAMLOOPS** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

5138656 **FORT KENT** Col. 7 Amend db 80lbf/in^2 (0,5bar) to db 80lbf/in^2 (5,6bar)

7381726 **FORT KIPP** Col. 7 Amend 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 17kgf/cm^2 (1,6bar) hs645,7 e(ex.g) 18kgf/cm^2 (1,7bar) to 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) hs645,7 e(ex.g) 18kgf/cm^2 (17,7bar)

6414227 **FORT LAUZON** Col. 7 Amend db 50lbf/in^2 (0,3bar) to db 50lbf/in^2 (3,5bar)

7332139 **FORT MACLEOD** Col. 7 Amend 2 WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) hs659,6 e(ex.g) 18kgf/cm^2 (1,7bar) to 2 WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) hs659,6 e(ex.g) 18kgf/cm^2 (17,7bar)

7375583 **FORT NANAIMO** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7375571 **FORT NELSON** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7913804 **FORT ROUGE** Col. 7 Amend 2 WTAuxB(o.f.) primary 44kgf/cm^2 (4,3bar) secondary 13kgf/cm^2 (1,2bar) AuxB(ex.g.) 12kgf/cm^2 (1,1bar) to 2 WTAuxB(o.f.) primary 44kgf/cm^2 (43,2bar) secondary 13kgf/cm^2 (12,8bar) AuxB(ex.g.) 12kgf/cm^2 (11,8bar)

7368267 **FORT STEELE** Col. 7 Amend 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) hs659,6 e(ex.g) 18kgf/cm^2 (1,7bar) to 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) hs659,6 e(ex.g) 18kgf/cm^2 (17,7bar)

7913816 **FORT TORONTO** Col. 7 Amend 2 WTAuxB(o.f.) primary 44kgf/cm^2 (4,3bar) secondary 13kgf/cm^2 (1,2bar) hs512,0 AuxB(ex.g.) 12kgf/cm^2 (1,1bar) to 2 WTAuxB(o.f.) primary 44kgf/cm^2 (43,2bar) secondary 13kgf/cm^2 (12,8bar) hs512,0 AuxB(ex.g.) 12kgf/cm^2 (11,8bar)

7420869 **FORT VICTORIA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7631559 **FORT WALSH** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7420845 **FORT YALE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

5118333 **FORT YORK** Col. 7 Amend 2 WTB 565lbf/in^2 (3,9bar) Spt 426,7°C 515lbf/in^2 (3,5bar) hs908,4 db 60lbf/in^2 (0,4bar) to 2 WTB 565lbf/in^2 (39,0bar) Spt 426,7°C 515lbf/in^2 (35,6bar) hs908,4 db 60lbf/in^2 (4,2bar)

7320227 **FORTHBANK** Col. 7 Amend AuxB(o.f.) 8,4kgf/cm^2 (0,8bar) AuxB(Comp) 8,4kgf/cm^2 (0,8bar) to AuxB(o.f.) 8,4kgf/cm^2 (8,3bar) AuxB(Comp) 8,4kgf/cm^2 (8,3bar)

5052826 **FORTIES KIWI** Col. 7 Amend AuxB(o.f.) 150lbf/in^2 (1,0bar) (AuxB(ex.g.) 150lbf/in^2 (1,0bar)) to AuxB(o.f.) 150lbf/in^2 (10,4bar) (AuxB(ex.g.) 150lbf/in^2 (10,4bar))

5273858 **FORTUNE FIVE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 135lbf/in^2 (0,9bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 135lbf/in^2 (9,4bar)

5031626 **FORTUNE STAR** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

5366320 **FORTUNE Y** Col. 7 Amend AuxB 10kgf/cm^2 (0,9bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7111743 **FORUM CRAFTSMAN** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) AuxB(ex.g.) 100lbf/in^2 (0,6bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) AuxB(ex.g.) 100lbf/in^2 (6,9bar)

5414189 **FORUM GRACE** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar)

7725283 **FORUM NEW ZEALAND** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

6902004 **FOSFORICO** Col. 7 Amend 2 WTAuxB 10,5kgf/cm^2 (1,0bar) to 2 WTAuxB 10,5kgf/cm^2 (10,3bar)

5150771 **FOTINI F** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6503078 **FRANCA C** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6801937 **FRANCISCO I. MADERO** Col. 7 Amend 2 WTAuxB 270lbf/in^2 (1,8bar) Spt 230,0°C 233lbf/in^2 (1,6bar) hs558,0 to 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) hs558,0

7315284 **FRANCISCO J. MUGICA** Col. 7 Amend 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 18kgf/cm^2 (1,7bar) Spt 230°C 17,5kgf/cm^2 (1,7bar) hs842,0 to 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) hs842,0

5119624 **FRANCISCO MATARAZZO** Col. 7 Amend ✠2 NSB 7/62 225lbf/in^2 (1,5bar) Spt hs797,5 6cf to ✠2 NSB 7/62 225lbf/in^2 (15,6bar) Spt hs797,5 6cf

5119820 **FRANK A. SHERMAN** Col. 7 Amend 2 WTB 560lbf/in^2 (3,8bar) Spt 454,5°C 510lbf/in^2 (3,5bar) hs602,0 wtdb 150lbf/in^2 (1,0bar) to 2 WTB 560lbf/in^2 (38,7bar) Spt 454,5°C 510lbf/in^2 (35,2bar) hs602,0 wtdb 150lbf/in^2 (10,4bar)

6514170 **FRANK H. BROWN** Col. 7 Amend 2 AuxB 50lbf/in^2 (0,3bar) to 2 AuxB 50lbf/in^2 (3,5bar)

6424002 **FRANK M** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

5120075 **FRANKCLIFFE HALL** Col. 7 Amend 2 WTB 575lbf/in^2 (3,9bar) Spt 407,3°C 520lbf/in^2 (3,5bar) hs1083,3 to 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 520lbf/in^2 (35,9bar) hs1083,3

5419098 **FRANKY** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5136232 **FRANQUELIN** Col. 7 Amend wtdb 300lbf/in^2 (2,0bar) to wtdb 300lbf/in^2 (20,7bar)

6504498 **FRATERNITY** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

6719342 **FREDERICK CARTER** Col. 7 Amend 2 AuxB 125lbf/in^2 (0,8bar) to 2 AuxB 125lbf/in^2 (8,7bar)

5151581 **FREDEVERETT** Col. 7 Amend AuxB 71lbf/in^2 (0,4bar) to AuxB 71lbf/in^2 (4,9bar)

6818392 **FREE SPIRIT** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7727592 **FREE WAVE** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7718917 **FREMANTLE ENTERPRISE** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) to AuxB 8kgf/cm^2 (7,9bar)

7718905 **FREMANTLE VENTURE** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7533202 **FRESIA** Col. 7 Amend 2 AuxB(o.f.) 10kgf/cm^2 (0,9bar) to 2 AuxB(o.f.) 10kgf/cm^2 (9,9bar)

7024536 **FRESNO CITY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7383073 **FRIGOANTARTICO** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7383061 **FRIGOARTICO** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7632876 **FRINES** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar)

5232074 **FRIO AEGEAN** Col. 7 Amend 2 db 49lbf/in^2 (0,3bar) to 2 db 49lbf/in^2 (3,4bar)

6604638 **FRISKY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6804848 **FRONTENAC** Col. 7 Amend 2 db(1 o.f. 1 ex.g.) 75lbf/in^2 (0,5bar) to 2 db(1 o.f. 1 ex.g.) 75lbf/in^2 (5,2bar)

7004548 **FROSSO K** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7208704 **FROTABEIRA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7023300 **FROTARIO** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) to AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar)

7626384 **FRUITION** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar)

5010397 **FU THONG** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5122293 **FUCINATORE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6913651 **FULTON II** Col. 7 Amend 2 WTB 76kgf/cm^2 (7,4bar) Spt 525°C 64,5kgf/cm^2 (6,3bar) hs2395,5 2 sg 11kgf/cm^2 (1,0bar) to 2 WTB 76kgf/cm^2 (74,6bar) Spt 525°C 64,5kgf/cm^2 (63,3bar) hs2395,5 2 sg 11kgf/cm^2 (10,8bar)

5094654 **FUMURRA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

7607481 **FUNING** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6717784 **FURAMA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6814790 **G. A. REAY** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7225702 **G. A. WALKER** Col. 7 Amend 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 15,5kgf/cm^2 (1,5bar) hs1031,2 e(ex.g) 15,5kgf/cm^2 (1,5bar) to 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 15,5kgf/cm^2 (15,2bar) hs1031,2 e(ex.g) 15,5kgf/cm^2 (15,2bar)

5158553 **G.M.E. PALMA** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

5125142 **GABRIEL DA FONSECA** Col. 7 Amend AuxB 200lbf/in^2 (1,3bar) to AuxB 200lbf/in^2 (13,8bar)

6826389 **GABY** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) 2 e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar) 2 e(ex.g) 7kgf/cm^2 (6,9bar)

7217896 **GADILA** Col. 7 Amend 2 WTB 70kgf/cm^2 (6,8bar) Spt 515°C 67,5kgf/cm^2 (6,6bar) hs2972,8 to 2 WTB 70kgf/cm^2 (68,7bar) Spt 515°C 67,5kgf/cm^2 (66,2bar) hs2972,8

5233236 **GADING** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 142lbf/in^2 (0,9bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar)

7121633 **GADINIA** Col. 7 Amend 2 WTB 70kgf/cm^2 (6,8bar) Spt 515°C 67,5kgf/cm^2 (6,6bar) hs2972,8 to 2 WTB 70kgf/cm^2 (68,7bar) Spt 515°C 67,5kgf/cm^2 (66,2bar) hs2972,8

5427148 **GAELIC FERRY** Col. 7 Amend db 60lbf/in^2 (0,4bar) to db 60lbf/in^2 (4,2bar)

6418558 **GAIETY** Col. 7 Amend 2 WTAuxB 100lbf/in^2 (0,6bar) AuxB(ex.g.) 100lbf/in^2 (0,6bar) to 2 WTAuxB 100lbf/in^2 (6,9bar) AuxB(ex.g.) 100lbf/in^2 (6,9bar)

5404366 **GALASSIA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5125477 **GALATIA** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

5315814 **GALAXIAS** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

7415204 **GALCONDA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

5025859 **GALE** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) ✠ne(ex.g) 10/71 12,5kgf/cm^2 (1,2bar) to 2 AuxB 180lbf/in^2 (12,5bar) ✠ne(ex.g) 10/71 12,5kgf/cm^2 (12,3bar)

7102613 **GALEONA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

5125659 **GALINI** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7125160 **GALLANT** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) Spt 285°C 16kgf/cm^2 (1,5bar) WTAuxB(ex.g.) 22kgf/cm^2 (2,1bar) Spt 285°C 16kgf/cm^2 (1,5bar) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) Spt 285°C 16kgf/cm^2 (15,7bar) WTAuxB(ex.g.) 22kgf/cm^2 (21,6bar) Spt 285°C 16kgf/cm^2 (15,7bar)

5129265 **GALLANT EXPRESS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7411088 **GALPARA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

5237232 **GALUNGAN** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 140lbf/in^2 (0,9bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 140lbf/in^2 (9,7bar)

7224100 **GAMBADA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

6813215 **GAMBHIRA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7723467 **GANDA SATRIA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7723443 **GANDA-GUNA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7723455 **GANDA-PRAWIRA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7343267 **GANDARA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) AuxB(ex.g.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) AuxB(ex.g.) 7kgf/cm^2 (6,9bar)

7415216 **GARALA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (7,9bar)

6826676 **GARCILASO** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) NAuxB(ex.g.) 5/74 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) NAuxB(ex.g.) 5/74 8kgf/cm^2 (7,9bar)

5425762 **GARGI** Col. 7 Amend 2 WTAuxB primary 725lbf/in^2 (5,0bar) secondary 242lbf/in^2 (1,6bar) e(ex.g) 313lbf/in^2 (2,1bar) to 2 WTAuxB primary 725lbf/in^2 (50,0bar) secondary 242lbf/in^2 (16,7bar) e(ex.g) 313lbf/in^2 (21,6bar)

7235939 **GARI** Col. 7 Amend 2 WTB 70kgf/cm^2 (6,8bar) Spt 515°C 67,5kgf/cm^2 (6,6bar) hs2972,8 to 2 WTB 70kgf/cm^2 (68,7bar) Spt 515°C 67,5kgf/cm^2 (66,2bar) hs2972,8

7021120 **GARIFALIA C** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7411076 **GARINDA** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) AuxB(ex.g.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) AuxB(ex.g.) 8kgf/cm^2 (7,9bar)

7363877 **GARNATA** Col. 7 Amend 4 AuxB(2 o.f. 2 ex.g.) 7kgf/cm^2 (0,6bar) to 4 AuxB(2 o.f. 2 ex.g.) 7kgf/cm^2 (6,9bar)

7400924 **GARRISON POINT** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

7314187 **GARYOUNIS** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar)

5126471 **GARZAN** Col. 7 Amend 2 WTAuxB primary 710lbf/in^2 (4,9bar) secondary 192lbf/in^2 (1,3bar) Spt 192lbf/in^2 (1,3bar) AuxB 170lbf/in^2 (1,1bar) to 2 WTAuxB primary 710lbf/in^2 (49,0bar) secondary 192lbf/in^2 (13,3bar) Spt 192lbf/in^2 (13,3bar) AuxB 170lbf/in^2 (11,8bar)

7208601 **GASPE TRANSPORT** Col. 7 Amend 2 WTAuxB 250lbf/in^2 (1,7bar) to 2 WTAuxB 250lbf/in^2 (17,3bar)

6414203 **GASSAN AL BAKRY III** Col. 7 Amend 2 db 171lbf/in^2 (1,1bar) to 2 db 171lbf/in^2 (11,8bar)

7347794 **GASTRANA** Col. 7 Amend 2 WTB 70kgf/cm^2 (6,8bar) Spt 515°C 67,5kgf/cm^2 (6,6bar) hs276,2 to 2 WTB 70kgf/cm^2 (68,7bar) Spt 515°C 67,5kgf/cm^2 (66,2bar) hs276,2

6816023 **GATOOMA** Col. 7 Amend 2 WTB 1050lbf/in^2 (7,2bar) (Spt 515,6°C 1035lbf/in^2 (7,1bar)) hs952,3 to 2 WTB 1050lbf/in^2 (72,4bar) (Spt 515,6°C 1035lbf/in^2 (71,4bar)) hs952,3

6609248 **GAUCHO MOREIRA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) (AuxB(ex.g.) 100lbf/in^2 (0,6bar)) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar) (AuxB(ex.g.) 100lbf/in^2 (6,9bar))

7032272 **GAY FORTUNE** Col. 7 Amend AuxB(Comp) & htr 7kgf/cm^2 (0,6bar) rcv 0,69N/mm^2 (7kgf/cm^2) to AuxB(Comp) & htr 7kgf/cm^2 (6,9bar) rcv 0,69N/mm^2 (7kgf/cm^2)

7353860 **GAYA DUA** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

7725180 **GAYA LIMA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7207504 **GAYA SATU** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

7725192 **GAYA TIGA** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

7109403 **GAZANA** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

5126976 **GEBEL ATAQA** Col. 7 Amend SB 140lbf/in^2 (0,9bar) hs84,0 2cf to SB 140lbf/in^2 (9,7bar) hs84,0 2cf

7384314 **GECO ALPHA** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7726603 **GEDAREF** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar)

7116298 **GEDIZ** Col. 7 Amend AuxB 6kgf/cm^2 (0,5bar) e(ex.g) 6kgf/cm^2 (0,5bar) to AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar)

8003761 **GEESTBAY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7206354 **GEESTLAND** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7218321 **GEESTSTAR** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7531591 **GEHAN AL SADAT** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar)

7612400 **GEHAN AL SADAT II** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar)

5024544 **GELA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5293834 **GELIGA** Col. 7 Amend WTAuxB 114lbf/in^2 (0,7bar) to WTAuxB 114lbf/in^2 (7,9bar)

5007742 **GELORA I** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

8005537 **GEMA PHOSPHATE** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5267512 **GEMILANG** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

5127451 **GEMINI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7327029 **GEMINI IV** Col. 7 Amend AuxB(o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

5127463 **GEMLIK** Col. 7 Amend db 71lbf/in^2 (0,4bar) to db 71lbf/in^2 (4,9bar)

6510875 **GEN. M. MAKLEFF** Col. 7 Amend AuxB(o.f.) 8,5kgf/cm^2 (0,8bar) AuxB(o.f.) 8,5kgf/cm^2 (0,8bar) to AuxB(o.f.) 8,5kgf/cm^2 (8,4bar) AuxB(o.f.) 8,5kgf/cm^2 (8,4bar)

5127580 **GENCLIK** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6923943 **GENERAL A. F. CEBESOY** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) ✠NAuxB(ex.g.) & rcv 9/80 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) ✠NAuxB(ex.g.) & rcv 9/80 5kgf/cm^2 (4,9bar)

6928773 **GENERAL K. ORBAY** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) ✠NAuxB(ex.g.) & rcv 4/80 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) ✠NAuxB(ex.g.) & rcv 4/80 5kgf/cm^2 (4,9bar)

6928644 **GENERAL R. GUMUSPALA** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) ✠NAuxB(ex.g.) & rcv 2/81 5kgf/cm^2 (0,4bar) to AuxB(o.f.) 5kgf/cm^2 (4,9bar) ✠NAuxB(ex.g.) & rcv 2/81 5kgf/cm^2 (4,9bar)

7023386 **GENERAL Z. DOGAN** Col. 7 Amend AuxB(o.f.) 5kgf/cm^2 (0,4bar) AuxB(ex.g.) 5kgf/cm^2 (0,4bar) htr & rcv to AuxB(o.f.) 5kgf/cm^2 (4,9bar) AuxB(ex.g.) 5kgf/cm^2 (4,9bar) htr & rcv

5128156 **GENEVE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5237115 **GENIE** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

7359785 **GENOTA** Col. 7 Amend 2 WTB 70kgf/cm^2 (6,8bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs2164,6 to 2 WTB 70kgf/cm^2 (68,7bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs2164,6

7347732 **GEOMITRA** Col. 7 Amend 2 WTB 70kgf/cm^2 (6,8bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs2164,6 to 2 WTB 70kgf/cm^2 (68,7bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs2164,6

5149708 **GEORGHIOS FRANGAKIS** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

5356521 **GEORGIA F** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

8009521 **GEORGIA S** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

5129306 **GEORGIAN BAY** Col. 7 Amend 2 WTB 525lbf/in^2 (3,6bar) Spt 266,7°C hs823,5 db 30lbf/in^2 (0,2bar) to 2 WTB 525lbf/in^2 (36,2bar) Spt 266,7°C hs823,5 db 30lbf/in^2 (2,1bar)

5066633 **GEORGIOS A** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar)

7041065 **GEORGIOS TSAKIROGLOU** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5128974 **GEORGIOS V.** Col. 7 Amend 2 WTAuxB 250lbf/in^2 (1,7bar) Spt 240lbf/in^2 (1,6bar) AuxB 250lbf/in^2 (1,7bar) to 2 WTAuxB 250lbf/in^2 (17,3bar) Spt 240lbf/in^2 (16,6bar) AuxB 250lbf/in^2 (17,3bar)

7622106 **GEORGIS GERONTAS** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5037371 **GEORGY** Col. 7 Amend 2 AuxB 150lbf/in^2 (1,0bar) to 2 AuxB 150lbf/in^2 (10,4bar)

6922468 **GERMUNDO** Col. 7 Amend AuxB 5kgf/cm^2 (0,4bar) to AuxB 5kgf/cm^2 (4,9bar)

7386984 **GERONA** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs1569,4 to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs1569,4

6506977 **GERRINGONG** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7103019 **GIANNIS M** Col. 7 Amend AuxB(Comp) 100lbf/in^2 (0,6bar) to AuxB(Comp) 100lbf/in^2 (6,9bar)

7017741 **GIANNIS XILAS** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7386207 **GIBRALTAR** Col. 7 Amend 2 WTAuxB 25kgf/cm^2 (2,4bar) Spt 260°C 22,5kgf/cm^2 (2,2bar) hs1307,0 AuxB(Comp) 7kgf/cm^2 (0,6bar) to 2 WTAuxB 25kgf/cm^2 (24,6bar) Spt 260°C 22,5kgf/cm^2 (22,1bar) hs1307,0 AuxB(Comp) 7kgf/cm^2 (6,9bar)

7806570 **GINA LUISA** Col. 7 Amend AuxB(o.f.) 8,2kgf/cm^2 (0,8bar) AuxB(ex.g.) & htr 12kgf/cm^2 (1,1bar) rcv. 0,80N/mm^2 (8,2kgf/cm^2) to AuxB(o.f.) 8,2kgf/cm^2 (8,1bar) AuxB(ex.g.) & htr 12kgf/cm^2 (11,8bar) rcv. 0,80N/mm^2 (8,2kgf/cm^2)

5263358 **GIOVANNA C** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6814221 **GIOVANNA II** Col. 7 Amend e(ex.g) 12kgf/cm^2 (1,1bar) rcv 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 12kgf/cm^2 (1,1bar) to e(ex.g) 12kgf/cm^2 (11,8bar) rcv 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 12kgf/cm^2 (11,8bar)

7364273 **GIRISIM** Col. 7 Amend AuxB(ex.g.) 10kgf/cm^2 (0,9bar) to AuxB(ex.g.) 10kgf/cm^2 (9,9bar)

6803002 **GIULIANA I** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 170lbf/in^2 (1,1bar) to 3 AuxB(2 o.f. 1 ex.g.) 170lbf/in^2 (11,8bar)

5131646 **GLADSTONE STAR** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

6408943 **GLAFKI** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

6825737 **GLAFKOS** Col. 7 Amend AuxB(o.f.) 100lbf/in^2 (0,6bar) AuxB(ex.g.) 107lbf/in^2 (0,7bar) to AuxB(o.f.) 100lbf/in^2 (6,9bar) AuxB(ex.g.) 107lbf/in^2 (7,4bar)

6806626 **GLASGOW** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5083916 **GLEE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7114680 **GLENPARK** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5337159 **GLOBAL MED** Col. 7 Amend 2 AuxB(1 Comp 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 Comp 1 ex.g.) 100lbf/in^2 (6,9bar)

5037060 **GLOBAL TRADER** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7112515 **GLORIA** Col. 7 Amend AuxB 7kgf/cm^2 (0,6bar) to AuxB 7kgf/cm^2 (6,9bar)

7707396 **GLORIA EXPRESS** Col. 7 Amend AuxB(o.f.) 8,7kgf/cm^2 (0,8bar) e(ex.g) 8,7kgf/cm^2 (0,8bar) to AuxB(o.f.) 8,7kgf/cm^2 (8,6bar) e(ex.g) 8,7kgf/cm^2 (8,6bar)

5255832 **GLORIASTAR** Col. 7 Amend db 7kgf/cm^2 (0,6bar) to db 7kgf/cm^2 (6,9bar)

5285825 **GO GO RIDER** Col. 7 Amend 2 WTAuxB 180lbf/in^2 (1,2bar) e(ex.g) 180lbf/in^2 (1,2bar) to 2 WTAuxB 180lbf/in^2 (12,5bar) e(ex.g) 180lbf/in^2 (12,5bar)

5105051 **GOGO RACER** Col. 7 Amend 2 AuxB 185lbf/in^2 (1,2bar) e(ex.g) 185lbf/in^2 (1,2bar) to 2 AuxB 185lbf/in^2 (12,8bar) e(ex.g) 185lbf/in^2 (12,8bar)

5008863 **GOGO RAHN** Col. 7 Amend 2 AuxB 180lbf/in^2 (1,2bar) e(ex.g) 200lbf/in^2 (1,3bar) to 2 AuxB 180lbf/in^2 (12,5bar) e(ex.g) 200lbf/in^2 (13,8bar)

5095062 **GOGO RUNNER** Col. 7 Amend 2 AuxB(o.f.) 180lbf/in^2 (1,2bar) e(ex.g) 170lbf/in^2 (1,1bar) to 2 AuxB(o.f.) 180lbf/in^2 (12,5bar) e(ex.g) 170lbf/in^2 (11,8bar)

7228235 **GOLD ALISA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 8kgf/cm^2 (7,9bar)

7353834 **GOLD BOND CONVEYOR** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7708857 **GOLD BOND TRAILBLAZER** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 15kgf/cm^2 (1,4bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 15kgf/cm^2 (14,8bar)

7226677 **GOLD HILLA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (8,0bar)

6413821 **GOLD LEAF** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (0,5bar) to 2 AuxB(1 o.f. 1 ex.g.) 85lbf/in^2 (5,9bar)

5418288 **GOLD MOUNTAIN** Col. 7 Amend 2 WTAuxB(1 o.f. 1 ex.g.) & rcv 114lbf/in^2 (0,7bar) to 2 WTAuxB(1 o.f. 1 ex.g.) & rcv 114lbf/in^2 (7,9bar)

7217573 **GOLD ORLI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (8,0bar)

7306221 **GOLD ROVER** Col. 7 Amend 2 AuxB(o.f.) 14kgf/cm^2 (1,3bar) to 2 AuxB(o.f.) 14kgf/cm^2 (13,8bar)

5408415 **GOLD STREAM** Col. 7 Amend WTAuxB(o.f.) 114lbf/in^2 (0,7bar) WTAuxB(ex.g.) 171lbf/in^2 (1,1bar) to WTAuxB(o.f.) 114lbf/in^2 (7,9bar) WTAuxB(ex.g.) 171lbf/in^2 (11,8bar)

7127510 **GOLD VARDA** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 115lbf/in^2 (8,0bar)

6507177 **GOLDEAN ALLIANCE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (0,7bar) to 2 AuxB(1 o.f. 1 ex.g.) 114lbf/in^2 (7,9bar)

6911055 **GOLDEAN ENTERPRISE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7003506 **GOLDEAN VENTURE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)

7320215 **GOLDEN ANNE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

6804379 **GOLDEN BAHRAIN** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

6814207 **GOLDEN BENIN** Col. 7 Amend AuxB 114lbf/in^2 (0,7bar) e(ex.g) 135lbf/in^2 (0,9bar) to AuxB 114lbf/in^2 (7,9bar) e(ex.g) 135lbf/in^2 (9,4bar)

7021429 **GOLDEN CAMEROON** Col. 7 Amend AuxB(Comp) 8kgf/cm^2 (0,7bar) to AuxB(Comp) 8kgf/cm^2 (7,9bar)

5075086 **GOLDEN CITY** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5125788 **GOLDEN FORTUNE** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5208528 **GOLDEN HAVEN** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5133096 **GOLDEN HIND** Col. 7 Amend 2 WTB 525lbf/in^2 (3,6bar) Spt 490lbf/in^2 (3,3bar) hs823,5 db 15lbf/in^2 (0,1bar) to 2 WTB 525lbf/in^2 (36,2bar) Spt 490lbf/in^2 (33,8bar) hs823,5 db 15lbf/in^2 (1,1bar)

5262598 **GOLDEN LAGOS** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7433763 **GOLDEN MED** Col. 7 Amend AuxB(Comp) 8,5kgf/cm^2 (0,8bar) to AuxB(Comp) 8,5kgf/cm^2 (8,4bar)

6404038 **GOLDEN NIGERIA** Col. 7 Amend 2 AuxB 100lbf/in^2 (0,6bar) to 2 AuxB 100lbf/in^2 (6,9bar)

7346934 **GOLDEN ODYSSEY** Col. 7 Amend db 10,5kgf/cm^2 (1,0bar) to db 10,5kgf/cm^2 (10,3bar)

5244869 **GOLDEN RAYS** Col. 7 Amend AuxB(s)(ex.g.) 100lbf/in^2 (0,6bar) ✠NAuxB(p) 10/63 100lbf/in^2 (0,6bar) ✠NAuxB(p) 10/63 100lbf/in^2 (0,6bar) to AuxB(s)(ex.g.) 100lbf/in^2 (6,9bar) ✠NAuxB(p) 10/63 100lbf/in^2 (6,9bar) ✠NAuxB(p) 10/63 100lbf/in^2 (6,9bar)

5255155 **GOLDEN RIYADH** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

6504280 **GOLDEN SEA** Col. 7 Amend AuxB 80lbf/in^2 (0,5bar) Spt to AuxB 80lbf/in^2 (5,6bar) Spt

5297191 **GOLDEN SEASON** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

6424234 **GOLDEN YENBO** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

6424210 **GOLEMI** Col. 7 Amend AuxB(o.f.) 105lbf/in^2 (0,7bar) AuxB(ex.g.) 120lbf/in^2 (0,8bar) to AuxB(o.f.) 105lbf/in^2 (7,3bar) AuxB(ex.g.) 120lbf/in^2 (8,3bar)

7622039 **GOLFO DE BATABANO** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7622041 **GOLFO DE GUACANAYABO** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g)(ex.g.) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g)(ex.g.) 10kgf/cm^2 (9,9bar)

7622053 **GOLFO DE GUANAHACABIBES** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar)

7721744 **GOLFO DE URABA** Col. 7 Amend AuxB(Comp) 7,5kgf/cm^2 (0,7bar) to AuxB(Comp) 7,5kgf/cm^2 (7,4bar)

7630921 **GOLIATH** Col. 7 Amend SB(o.f.) 200lbf/in^2 (1,3bar) to SB(o.f.) 200lbf/in^2 (13,8bar)

5429184 **GOOD BREEZE** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

6401268 **GOOD LION** Col. 7 Amend 2 AuxB 120lbf/in^2 (0,8bar) to 2 AuxB 120lbf/in^2 (8,3bar)

5133694 **GORDON C. LEITCH** Col. 7 Amend 2 WTB 325lbf/in^2 (2,2bar) Spt 315lbf/in^2 (2,1bar) hs1069,7 to 2 WTB 325lbf/in^2 (22,5bar) Spt 315lbf/in^2 (21,8bar) hs1069,7

5255313 **GORGO** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7010901 **GORGONA** Col. 7 Amend 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) hs1993,3 AuxB(Comp) 7kgf/cm^2 (0,6bar) to 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs1993,3 AuxB(Comp) 7kgf/cm^2 (6,9bar)

7321556 **GOTH** Col. 7 Amend db 7kgf/cm^2 (0,6bar) to db 7kgf/cm^2 (6,9bar)

7305253 **GOTLAND** Col. 7 Amend (db 10kgf/cm^2 (0,9bar)) to (db 10kgf/cm^2 (9,9bar))

7347768 **GOULDIA** Col. 7 Amend 2 WTB 70kgf/cm^2 (6,8bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs2173,2 to 2 WTB 70kgf/cm^2 (68,7bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs2173,2

7427594 **GRACE BOEING** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

5417117 **GRACE FIVE** Col. 7 Amend AuxB 120lbf/in^2 (0,8bar) to AuxB 120lbf/in^2 (8,3bar)

7370894 **GRACIOUS FOUNTAIN** Col. 7 Amend WTAuxB 18kgf/cm^2 (1,7bar) hs836,1 e(ex.g) 22kgf/cm^2 (2,1bar) to WTAuxB 18kgf/cm^2 (17,7bar) hs836,1 e(ex.g) 22kgf/cm^2 (21,6bar)

7619642 **GRAIGWEN** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,5kgf/cm^2 (0,7bar) rcv 0,74N/mm^2 (7,5kgf/cm^2) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) AuxB(ex.g.) 7,5kgf/cm^2 (7,4bar) rcv 0,74N/mm^2 (7,5kgf/cm^2)

6514091 **GRAMPIAN EXPLORER** Col. 7 Amend db 100lbf/in^2 (0,6bar) to db 100lbf/in^2 (6,9bar)

6500428 **GRAMPIAN HUNTER** Col. 7 Amend db 120lbf/in^2 (0,8bar) to db 120lbf/in^2 (8,3bar)

5002936 **GRAMPIAN PRINCE** Col. 7 Amend (db 50lbf/in^2 (0,3bar)) to (db 50lbf/in^2 (3,5bar))

7232389 **GRAND CARRIER** Col. 7 Amend AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

7216854 **GRAND ENCOUNTER** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

7607493 **GRAND FAITH** Col. 7 Amend AuxB(Comp) 7kgf/cm^2 (0,6bar) to AuxB(Comp) 7kgf/cm^2 (6,9bar)

7326386 **GRAND GLOBE** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar)

6523535 **GRAND MANAN** Col. 7 Amend db 50lbf/in^2 (0,3bar) to db 50lbf/in^2 (3,5bar)

6802589 **GRAND RELIANCE** Col. 7 Amend NAuxB 7/70 114lbf/in^2 (0,7bar) e(ex.g) 156lbf/in^2 (1,0bar) to NAuxB 7/70 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar)

7321685 **GREAT CITY** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 7kgf/cm^2 (6,9bar)

5404639 **GRECIAN FLAME** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

6926610 **GRECIAN LEGEND** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5404641 **GRECIAN LIGHT** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar)

7030391 **GRECIAN SPIRIT** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7533082 **GREEN ELM** Col. 7 Amend AuxB(o.f.) 7,2kgf/cm^2 (0,7bar) AuxB(ex.g.) 7,2kgf/cm^2 (0,7bar) to AuxB(o.f.) 7,2kgf/cm^2 (7,1bar) AuxB(ex.g.) 7,2kgf/cm^2 (7,1bar)

6923034 **GREEN ROVER** Col. 7 Amend 2 AuxB 200lbf/in^2 (1,3bar) to 2 AuxB 200lbf/in^2 (13,8bar)

5015359 **GREENVILLE** Col. 7 Amend AuxB(ex.g.) 114lbf/in^2 (0,7bar) AuxB 100lbf/in^2 (0,6bar) to AuxB(ex.g.) 114lbf/in^2 (7,9bar) AuxB 100lbf/in^2 (6,9bar)

6701450 **GREGERSO** Col. 7 Amend AuxB 85lbf/in^2 (0,5bar) to AuxB 85lbf/in^2 (5,9bar)

6916213 **GREGORIO DEL PILAR** Col. 7 Amend WTB 1067lbf/in^2 (7,3bar) Spt 515,6°C 924lbf/in^2 (6,3bar) hs2965,4 WTAuxB 953lbf/in^2 (6,5bar) Spt 326,7°C 924lbf/in^2 (6,3bar) hs593,9 to WTB 1067lbf/in^2 (73,6bar) Spt 515,6°C 924lbf/in^2 (63,8bar) hs2965,4 WTAuxB 953lbf/in^2 (65,8bar) Spt 326,7°C 924lbf/in^2 (63,8bar) hs593,9

7379058 **GRESHAM** Col. 7 Amend 2 WTB 75kgf/cm^2 (7,3bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs2926,4 to 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs2926,4

6722284 **GRETE THERESA** Col. 7 Amend wtdb 170lbf/in^2 (1,1bar) to wtdb 170lbf/in^2 (11,8bar)

7370832 **GREY FIGHTER** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs575,1 AuxB(ex.g.) 22kgf/cm^2 (2,1bar) rcv 1,76N/mm^2 (18kgf/cm^2) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs575,1 AuxB(ex.g.) 22kgf/cm^2 (21,6bar) rcv 1,76N/mm^2 (18kgf/cm^2)

7370820 **GREY HUNTER** Col. 7 Amend WTAuxB(o.f.) 18kgf/cm^2 (1,7bar) hs575,1 AuxB(ex.g.) 22kgf/cm^2 (2,1bar) rcv 1,76N/mm^2 (18kgf/cm^2) to WTAuxB(o.f.) 18kgf/cm^2 (17,7bar) hs575,1 AuxB(ex.g.) 22kgf/cm^2 (21,6bar) rcv 1,76N/mm^2 (18kgf/cm^2)

6923163 **GREY ROVER** Col. 7 Amend 2 AuxB 200lbf/in^2 (1,3bar) to 2 AuxB 200lbf/in^2 (13,8bar)

6612647 **GROWTH VENTURE** Col. 7 Amend 2 WTAuxB 200lbf/in^2 (1,3bar) AuxB(ex.g.) 100lbf/in^2 (0,6bar) to 2 WTAuxB 200lbf/in^2 (13,8bar) AuxB(ex.g.) 100lbf/in^2 (6,9bar)

7341427 **GROZNYY** Col. 7 Amend 2 WTAuxB(o.f.) primary 50kgf/cm^2 (4,9bar) secondary 18kgf/cm^2 (1,7bar) Spt 230°C 17,5kgf/cm^2 (1,7bar) hs836,1 e(ex.g) 21kgf/cm^2 (2,0bar) to 2 WTAuxB(o.f.) primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) hs836,1 e(ex.g) 21kgf/cm^2 (20,6bar)

6513815 **GRYNGE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

5146768 **GRYTTA** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar)

7822196 **GU BEI KOU** Col. 7 Amend 3 AuxB(1 o.f. 2 ex.g.) 7,4kgf/cm^2 (0,7bar) to 3 AuxB(1 o.f. 2 ex.g.) 7,4kgf/cm^2 (7,3bar)

7615323 **GUADALAVIAR** Col. 7 Amend AuxB(o.f.) 4kgf/cm^2 (0,4bar) e(ex.g) 4,5lbf/in^2 (0,0bar) to AuxB(o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5lbf/in^2 (0,4bar)

7615347 **GUADALHORCE** Col. 7 Amend AuxB(o.f.) 4kgf/cm^2 (0,4bar) e(ex.g) 4,5kgf/cm^2 (0,4bar) to AuxB(o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5kgf/cm^2 (4,5bar)

7615359 **GUADALMEDINA** Col. 7 Amend AuxB(o.f.) 4kgf/cm^2 (0,4bar) e(ex.g) 4,5kgf/cm^2 (0,4bar) to AuxB(o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5kgf/cm^2 (4,5bar)

7810480 **GUADALUPE** Col. 7 Amend AuxB(o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) to AuxB(o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar)

6917542 **GUADALUPE 1** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7343164 **GUDERMES** Col. 7 Amend 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 18kgf/cm^2 (1,7bar) Spt 230°C 17,5kgf/cm^2 (1,7bar) e(ex.g) 21kgf/cm^2 (2,0bar) to 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) e(ex.g) 21kgf/cm^2 (20,6bar)

5137365 **GUERNICA** Col. 7 Amend 2 WTB 690lbf/in^2 (4,7bar) Spt 454,5°C 610lbf/in^2 (4,2bar) hs1935,2 2 sg 150lbf/in^2 (1,0bar) to 2 WTB 690lbf/in^2 (47,6bar) Spt 454,5°C 610lbf/in^2 (42,1bar) hs1935,2 2 sg 150lbf/in^2 (10,4bar)

6421866 **GUIDESMAN** Col. 7 Amend db 120lbf/in^2 (0,8bar) to db 120lbf/in^2 (8,3bar)

6520703 **GUISA** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

5032618 **GULF CANADA** Col. 7 Amend 2 WTB 525lbf/in^2 (3,6bar) Spt 490lbf/in^2 (3,3bar) ✠nwtdb 4/59 250lbf/in^2 (1,7bar) hs823,5 to 2 WTB 525lbf/in^2 (36,2bar) Spt 490lbf/in^2 (33,8bar) ✠nwtdb 4/59 250lbf/in^2 (17,3bar) hs823,5

5090878 **GULF EAGLE** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (0,8bar) to 2 AuxB(1 o.f. 1 ex.g.) 120lbf/in^2 (8,3bar)

5073480 **GULF FALCON** Col. 7 Amend 3 AuxB(2 o.f. 1 ex.g.) 100lbf/in^2 (0,6bar) to 3 AuxB(2 o.f. 1 ex.g.) 100lbf/in^2 (6,9bar)

7414743 **GULF GATINEAU** Col. 7 Amend 2 WTAuxB 17,5kgf/cm^2 (1,7bar) hs141,3 to 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs141,3

6612348 **GULF HAWK** Col. 7 Amend 2 WTAuxB 100lbf/in^2 (0,6bar) to 2 WTAuxB 100lbf/in^2 (6,9bar)

5075098 **GULF HERON** Col. 7 Amend AuxB 100lbf/in^2 (0,6bar) to AuxB 100lbf/in^2 (6,9bar)

7414755 **GULF MACKENZIE** Col. 7 Amend 2 WTAuxB 17,5kgf/cm^2 (1,7bar) hs141,3 to 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs141,3

7525683 **GUNVER CORD** Col. 7 Amend AuxB(o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) to AuxB(o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar)

7900261 **GURIDI** Col. 7 Amend 2 AuxB(1 o.f. 1 ex.g.) 6,5kgf/cm^2 (0,6bar) to 2 AuxB(1 o.f. 1 ex.g.) 6,5kgf/cm^2 (6,4bar)

7356525 **GYPSUM BARON** Col. 7 Amend 2 WTB 49kgf/cm^2 (4,8bar) Spt 457°C 46kgf/cm^2 (4,5bar) hs1253,3 to 2 WTB 49kgf/cm^2 (48,1bar) Spt 457°C 46kgf/cm^2 (45,2bar) hs1253,3

5138802 **GYPSUM COUNTESS** Col. 7 Amend 2 WTB 500lbf/in^2 (3,4bar) Spt 448,9°C 470lbf/in^2 (3,2bar) hs635,7 to 2 WTB 500lbf/in^2 (34,5bar) Spt 448,9°C 470lbf/in^2 (32,5bar) hs635,7

5138814 **GYPSUM DUCHESS** Col. 7 Amend 2 WTB 500lbf/in^2 (3,4bar) Spt 450,0°C 470lbf/in^2 (3,2bar) hs636,6 to 2 WTB 500lbf/in^2 (34,5bar) Spt 450,0°C 470lbf/in^2 (32,5bar) hs636,6

5138826 **GYPSUM EMPRESS** Col. 7 Amend 2 WTB 500lbf/in^2 (3,4bar) Spt 470lbf/in^2 (3,2bar) hs636,6 to 2 WTB 500lbf/in^2 (34,5bar) Spt 470lbf/in^2 (32,5bar) hs636,6

7356513 **GYPSUM KING** Col. 7 Amend 2 WTB 49kgf/cm^2 (4,8bar) (Spt 457°C 46kgf/cm^2 (4,5bar)) hs1253,3 to 2 WTB 49kgf/cm^2 (48,1bar) (Spt 457°C 46kgf/cm^2 (45,2bar)) hs1253,3

Register of Ships A-G

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter Fee Numeral	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore× stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
8106147 JN4958 124799	**A CO-OP No. 12** **Hirai Kaiun K.K.** Saiki, Japan Oita Pref.	**199** 110 670		**1981** Miura Zosen—Saeki (630) 50,47 9,53 3,361 42,02 9,50 5,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 850bhp (634kW) Makita Diesel Co. Ltd. Takamatsu
7724899 JM3842 122666 Rdr RT	**A CORP No. 1** **Matsumura Kaiun Y.K.** Kagoshima, Japan Kagoshima Pref.	**477** 291 1 275		**1978** Miura Zosen—Saeki (552) 71,00 11,23 4,701 66,60 11,21 6,20	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe
7418115 D8VE BM36 482 Df Gc Rdr RT	**A JIN** ex Jung Yang-79 **Se Dong Shipping Co. Ltd.** Busan South Korea	**798** 421 1 300	KR	**1974** Gia SB. Co.—Chung Mu (102) 64,90 9,33 4,139 59,01 9,30 4,75 P 16,8 F 8,6 1 dk	**M General Cargo** G.1 637 B.1 572 1 Ha (30,4 × 4,8) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 250 × 420 1 020bhp (761kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 24kW 220V a.c. 11kn
6908979	**A YAR MIN THA MEE** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**200** — 102		**1969** Yokohama Yacht Co. Ltd. —Yokohama (597-2) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 560bhp (418kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
6908981	**A YAR MIN THAR** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**200** — 102		**1969** Yokohama Yacht Co. Ltd. —Yokohama (597-1) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 560bhp (418kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7111121	**A YAR-MAI** **Government of The Socialist Republic of The Union of Burma (Defence Industries - Home Utilities Division)** Rangoon Burma	**230** — 102		**1971** Yokohama Yacht Co. Ltd. —Yokohama (632-1) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** —P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 560bhp (418kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7111133	**A YAR-MAUNG** **Government of The Socialist Republic of The Union of Burma (Defence Industries - Home Utilities Division)** Rangoon Burma	**230** — 102		**1971** Yokohama Yacht Co. Ltd. —Yokohama (632-2) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** —P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 560bhp (418kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7814187 Esd Rdr RT	**A 12** **Government of Libya** Benghazi Libya	**100** — —	**100A1** Class Contemplated FN 134	**1979** Scheepswerf Schouten B.V.—Muiden (829) 17,45 2,110 15,40 6,24 2,75 1 dk	**M Tug**	Vee Oil 4SA 6Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7814199 Esd Rdr RT	**A 13** **Government of Libya** Benghazi Libya	**100** — —	**100A1** Class Contemplated FN 134	**1979** Scheepswerf Schouten B.V.—Muiden (830) 22,94 1,750 15,40 6,24 2,14 1 dk	**M Tug**	Vee Oil 4SA 6Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7732078	**A 14** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**142** 125 —	BV	**1975** Scheeps. Damen B.V.—Hardinxveld (774) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 31,0t (d.o.) 11,25kn
7528398	**A 15** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**170** 125 —	BV	**1975** Scheeps. Damen B.V.—Hardinxveld (776) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 30,5t (d.o.) 11,25kn
5061281 VDSD 192650 Esd Pfd Rdr RT	**A 24** ex Cape Fourchu-74 **Parsons Brothers Industrial Sales & Service** Halifax, N.S. Canada	**219** 106 —		**1950** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
7814204 5AEF5 TP645 Esd Gc Rdr RT	**A 31** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠LR class withdrawn 8/5/81	**1979**-11 Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (347) 26,90 7,88 3,201 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to 2 sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers

7814216 5AEF6 TP648 Esd Gc Rdr RT	**A 32** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠LR class withdrawn 15/9/81	**1980**-2 Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (348) 26,90 7,88 2,174 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to 2 sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7814228 5AEF7 TP649 Esd Gc Rdr RT	**A 33** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠LR class withdrawn 15/9/81	**1980**-3 Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (349) 26,90 7,88 2,174 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to 2 sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7330181 10438-LI	**A 114** ex Lastdrager 8-81 **Downes Shipping Co.** Panama Panama	**606** 606 1 030	**100A** SS 11/80 pontoon non—perishable cargoes EL (E) FN 924	**1970** A. Baars & Zoon—Sliedrecht 55,33 15,02 1,829 53,12 14,90 2,49 1 dk rf nil widened 76 8BH	**Pontoon**	
7610919 10425-LI	**A 115** ex Lucy A-81 **Downes Shipping Co.** Panama Panama	**1 339** 1 339 —	**100A1** SS 3/79 pontoon EL L 1½"FSWR FN 1879 (GL)	**1973** Scheepswerf Hoja B.V.—Aalst (1807) 76,26 20,17 3,925 76,23 19,79 4,86 1 dk rf nil 7BH WB-	**Pontoon** Deck Cargo	
7048752 WA2003 248426	**A. A. FERRANTE** **A. A. Ferrante Fishing Corp.** New Bedford, Ma United States of America	**116** 71 —		**1945** Martinolich SB. Corp.—San Francisco, Ca *22,47* 6,51 3,38	**Wood M Fishing**	Oil 250bhp (187kW) Enterprise Eng. & Foundry Co. San Francisco, C Fuel (d.o.)
6701761 WB6461 501922 Df Rdr RT	**A. B. WOOD II** ex Lord Rayleigh ex Leo Jude **Cavanagh Leasing Corp.** Miami, Fl United States of America	**194** 132 —		**1965** Bishop SB. Inc.—Aransas Pass, Tx 42,98 11,03 3,388 42,68 10,98 3,97 1 dk	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 100kW 208V 60Hz a.c. 10kn
7631339 SUUT Esd Gc Rdr RT	**A. BAHGAT** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** tug **✠LMC** EL H 332,0/24,0U2 FN 503	**1978**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (871) 36,17 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 79,5t (hvf)
7208235 VYBL 337385 Df Esd Gc Rdr RTv	**A. C. CROSBIE** ex Ida Lundrigan-76 **Chimo Shipping Ltd.** St. John's, Nfl. Canada	**7 100** 3 763 9 792	**✠100A1** SS 9/80 Ice Class 1 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3448	**1972**-11 Robb Caledon Shipbuilders Ltd. —Dundee (558) 122,81 19,05 8,103 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 NS 8BH WB3441t incl. DTmf 278t DTma 278t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 18,9 27,2 23,7 9,0 ER B.11 900 TEU 298 C.Ho 202/20' (40') C.Dk 96/20' (40') 4 Ha (stl) (18,9 27,2 23,7 × 16,3) (4,8 × 6,5) ER Cr 4(12,25)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 7 000bhp (5 222kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (Comp) 7kgf/cm² (0,6bar) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 938,0t (hvf) 15kn
7303009 IOFG 623 RT	**A. D. DUE** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**279** 144 356		**1973** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 34,14 10,37 1,829 32,54 2,82 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 135 × 160 geared to sc. shafts 516bhp (385kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7216878 GRAR 358116 Df Esd Gc Rdr RT	**A. D. GEOPOTES I** **Nash Dredging Ltd.** King's Lynn United Kingdom	**4 122** 2 060 5 228	BV	**1972** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (89) 96,07 16,62 7,392 85,96 16,54 9,05 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29,0 Hopper 5550T Mchy.aft Hopper 3 000 1 sandpump 1491kW (2000bhp) Der 2(5)	2 Oil 4SA each 16Cy. 222 × 292 4 000bhp (2 984kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Thw. thrust propeller fwd 12kn
6908840 332297 Esd RT	**A. D. VICTORIA** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**637** 484 —	**✠100A1** SS 12/79 dredger EL (I) 1"U2 FN 666	**1969**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (81) 46,64 10,60 2,769 45,73 10,52 4,04 1 dk rf nil 4BH WB146t	**Dredger** Bucket Cr 1(3) Der 2(3)	Gen 1 × 300kW 1 × 20kW 240/415V 50Hz a.c.
6515320 VJPM 317248 RT	**A. D. YARRA** **T. Korevaar & Sons (Holdings) Pty. Ltd. & Marine Charters (Aust.) Pty. Ltd.** *Melbourne, Victoria* Australia	**83** — —	**✠100A1** SS 9/79 tug **LMC** EL (a) FN 163	**1965**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (23) 21,57 6,10 2,312 19,41 5,80 2,62 RFD 10,7 4BH WB19t	**M Tug**	Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 240V 50Hz a.c. Fuel (d.o.)
6822474	**A. D. 501** **Australian Dredging & General Works Pty. Ltd.** *Melbourne, Victoria* Australia	**383** — 467	**✠100A1** SS 12/78 hopper barge EL (c) 1"U1 FN 517	**1968**-7 The Fleet Forge Pty. Ltd. —Melbourne (5) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	

6822486	**A. D. 502** **Australian Dredging & General Works Pty. Ltd.** *Melbourne, Victoria* Australia	**383** — 467	✠**100A1** SS 12/78 hopper barge EL (c) 1"U1 FN 517	**1968**-7 The Fleet Forge Pty. Ltd. —Melbourne (6) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	
7206043 Esd RT	**A. DE LIMA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 000** — 1 280	✠Classed LR until 23/4/76	**1972**-2 Garden Reach Workshops Ltd. —Calcutta (999) 63,81 13,95 2,998 58,93 13,56 3,81 RAD 12,2 RFD 13,5 1 dk rf nil	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	3 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 095bhp (817kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers aft, 1 fwd
7431117 OXCM Df Esd Gc Rdr RT	**A. E. S.** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Denmark	**499** 325 1 290	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (367) 76,61 12,27 3,404 68,03 12,20 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (18,9 × 8,0) (19,2 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel Gen 3 220V 50Hz a.c. 12kn
7902257 392029 Df Esd Gc Pfd Rdr RT	**A. F. PIERCE** **Pierce Fisheries Ltd.** Canada	**275** — —		**1979** Ferguson Industries Ltd.—Pictou, N.S. (209) 33,66 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Shellfish Side-fishing Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
7330002 EGDZ Pfd Rdr RT	**A. GAUDI** **Remolcadores de Barcelona S.A.** Vigo Spain	**204** 65 126	✠**100A1** SS 9/78 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 363	**1974**-10 Enrique Lorenzo y Cia. S.A.—Vigo 32,21 8,62 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB7T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft B&W Cons. Echevarria Bermeo Gen 1 × 72kW 1 × 36kW 380V 50Hz a.c.
5000134 WNBM 239224 Df Gc Rdr	**A. H. DUMONT** **Diesel Tanker J. A. Martin Inc.** Spentonbush Fuel Transport Service Inc. New York, NY United States of America	**1 167** 897 1 321		**1940** J. H. Mathis Co.—Camden, NJ (129) *74,22* 11,31 3,950 11,28 4,42 P 14,7 F 5,8 1 dk len —	**M Tanker** Mchy.aft L.(oil) 2 029	Oil 805bhp (601kW) Fairbanks Morse & Co. Beloit, Wi Fuel 412,5t-3,5pd 10kn
5000146 WA2197 242024 Df Gc Rdr RT	**A. H. FERBERT** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (289) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.18 208 18 Ha (stl) (each 3,2 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 282kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW Fuel 360,5t (o.f.) 12,5kn
5423142 GJYA 149809 Esd RT	**A. H. P.** ex Sherfield-63 **J. J. Prior (Transport) Ltd.** London United Kingdom	**175** 80 254		**1917** Wm. Beardmore & Co. Ltd. —Glasgow 33,53 6,41 2,667 ... ... 1 dk Rebuilt 62	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 E made54 fitted55 Skandiaverken A/B Lysekil
5000160 WA2089 238601 Df Gc Rdr RT	**A. J. McALLISTER** ex Rowen Card-47 ex Tamaha ex Rowen Card **McAllister Bros. Inc.** New York, NY United States of America	**268** 182 —	AB	**1939** Canulette SB. Co.—Slidell, La (983) *32,16* 7,68 3,877 32,01 7,62 4,17 1 dk rf 686 BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft NE 60 General Motors Corp. Cleveland, Oh Gen 1 × 25kW Fuel 150,5t (d.o.)
5000201 2352 Rdr	**A. KAVAGI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 2/80 Bosphorus and Sea of Marmara service ✠**LMC** EL (n) $1\frac{5}{16}$" FN 954	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (805) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 194kW) Christiansen & Meyer Hamburg 2 SB 225lbf/in^2 (1,5bar) hs457,7 Fuel (o.f.)
5072864 GURZ 362935 Df Rdr RTv	**A. KING I** ex King I-75 ex Cimbria-74 **M. F. Newman** Great Yarmouth United Kingdom	**293** 143 444	(GL)	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,52 2,947 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.620 B.566 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Koeln Fuel 15,0t (d.o.) 8,5kn
5000251 159551	**A. M. ADAMS** **Sea Farnis International Ltd.** Georgetown Cayman Islands (British)	**120** 90 —		**1936** H. E. Arch—Georgetown, Cayman Is. 30,48 6,71 2,896 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 8Cy. 165 × 178 NE 42 General Motors Corp. Cleveland, Oh
5000263 ZSCP 172580 Df Esd Rdr RTm/v	**A. M. CAMPBELL** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**787** — —	✠Classed LR until 8/52	**1951**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (392) 53,45 10,77 4,687 10,72 B 17,7 R rf 305	**TS Tug**	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 444,0t (c) 11,25kn

5000237 DGBL	**A. M. 1** ex Martha **Andreas Martens K.G.** Hamburg Federal Republic of Germany	**125** 69 —		**1931** E. J. Smit & Zoon—Hoogezand 28,50 5,82 1,829 ... ... 1 dk R	**M General Cargo Barge**	Oil 4SA 6Cy. 140 × 210 225bhp (168kW) NE 60 Daimler-Benz A.G.	West Be
5000249 DGCP 7268	**A. M. 3** ex Anne Elfriede-58 **Frank Gottsch** Hamburg Federal Republic of Germany	**108** 55 180		**1929** Gebr. Bodewes—Foxhol 25,30 5,19 2,372 2,60 1 dk R	**M General Cargo Barge** 1 Ha (11,9 × 3,2)	Oil 4SA 4Cy. 200 × 260 reverse reductio geared to sc. shaft 150bhp (112kW) NE 59 Motorenfabrik Carl Jastram	Hambu 6,5k
6614841 TAAI 6762-828-1 Df Esd Gc Pfd Rdr RTh	**A. O. ULUSOY** ex Glaciar Negro-81 **Kemal Ulusoy** Ulusoy Deniz Isletmeciligi A.S. Istanbul Turkey	**1 600** 918 1 877	BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (205) 81,72 11,46 4,998 75,24 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 641kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 260kW 380V Fuel (d.o.)	Mannhei 15k
5139181 WA5876 239778 RTm/h/v	**A. P. ST. PHILIP** ex H. S. Falk-65 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**193** 90 —		**1940** Pusey & Jones Corp.—Wilmington, De (1077) 28,96 7,40 27,28 7,32 4,50 1 dk	**M Tug**	Oil 2SA 16Cy. 229 × 254 NE — American Locomotive Co.	
6807632 RTv	**A. R. FORD** **New South Wales Maritime Services Board** *Newcastle, N.S.W.* Australia	**199** — 98	✠Classed LR until 19/1/73	**1968**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (78) 31,78 7,98 2,617 28,96 7,62 3,36 RAD 1,6 1 dk rf 381	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Gen 3 × 26kW 415V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)	Shrewsbur 9kn
6702155 3EKM 9587-79 Df Esd Gc Pfd Rdr RTm/h/v	**A. REGINA** ex Stena Germanica-79 **Armatur S.A.** Panama Panama	**3 658** 1 482 701	BV ✠Classed LR until 23/3/79	**1967**-4 A/S Langesunds M/V—Langesund (54) 110,95(BB) 18,50 4,550 100,01 18,01 11,31 B 72,0 2 dks, Intermediate dk at sides, 3rd dk clear of mchy. space rf 610	**TM Passenger/RoRo Cargo/Ferry** Vehicles 384bth 916dk P Bow door/ramp Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 280bhp (12 891kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 408kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 452,0t (d.o.)-61,0pd	Augsburg 23,5kn
6613299 VDJB 323016 Df Esd Gc Rdr RTm/v	**A. S. GLOSSBRENNER** **Algoma Central Railway** Sault Ste. Marie Canada	**17 955** 13 324 27 118	AB ✠Classed LR until 23/8/74	**1966**-7 Davie SB. Ltd.—Lauzon, P.Q. (658) 222,44 22,97 8,224 216,19 22,86 12,10 P 28,1 F 15,6 1 dk RW rf nil	**M Bulk Carrier** 6P 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 541 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Bros. Ltd. Gen 2 × 500kW 1 × 350kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf)	Winterthur 14,75kn
7401007 VC8335 348233 Esd Gc Pfd Rdr RT	**A. W. HENRIKSEN** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**789** 371 —	✠	**1975**-6 Ferguson Industries Ltd.—Pictou, N.S. (197) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 790kW) A/B Bofors Nohab Gen 1 × 240kW 1 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 185,0t	Trollhattan 10kn
7128069 Df Esd Pfd Rdr RT	**AAFJE**	**103** 38 —		**1967** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis 29,11 27,41 6,33 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 16Cy. 114 × 127 700bhp (522kW) General Motors Corp.	U.S.A.
5156684	**AAGE** ex Cetus-78 ex Runa-69 ex Rimborg-68 ex Elni-67 ex Hulda Wal-65 ex Lindin-49 ex Ilse-46 ex Uuras-37 ex Assel **Ronald Richardson**	**189** 96 239	(NV)	**1931** Scheepswerven Gebr. Niestern—Delfzijl *32,07* 6,53 2,591 6,48 3,05 RQD 4,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 18,9 ER G.328 2 Ha (each 6,4 × 3,8) ER 2W Der 2(1)	Oil 2SA 3Cy. 230 × 400 180bhp (134kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel 7,0t (d.o.)	Frederikshavn 8kn
6819726 Esd Pfd Rdr RT	**AALTJE ADRIAANTJE** **Stevenson & Sons** United Kingdom	**101** 34 —		**1968** Schpsw. en Mfbk. "Vahali" N.V.—Gendt (416) 26,29 6,53 23,07 6,35 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (492kW) Gebr. Stork & Co.	Hengelo
7346348 PCAR 117 Df Esd Gc Rdr RT	**AALTJE JACOBA** ex Marry Jacob-81 **Gebr. de Boer** Urk Netherlands	**226** 83 —		**1974** Ch. & Arme. A. Seghers—Oostende (C.55) 33,02 7,55 2,998 29,01 7,51 4,12 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 1 230bhp (918kW) Stork-Werkspoor Diesel	Ams
7001065 PCAS 142 Df Esd Gc Rdr RT	**AALTJE MARGRIET** ex Mattheus-74 **H. Snoek & Zonen** Urk Netherlands	**140** 51 —		**1969** N.V. Scheepswerf Haak—Zaandam (912) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (492kW) Kon. Mach. Stork & Co. N.V.	Zwolle
6700470 PCAT 12326 Df Esd Gc Rdr RT	**AARDENBURGH** **Nieuwe Kustvaart Maats. B.V.** Rotterdam Netherlands	**499** 298 1 104	BV	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (293) 74,50 11,59 3,645 68,03 11,51 3,66 F 10,1 1 dk & S dk	**M General Cargo** OSD Mchy.aft 2 Ho 18,5 28,1 G.3 188 B.2 842 2 Ha (12,5 × 6,1) (18,5 × 6,5) Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 108kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 53kW 1 × 12kW 400V 50Hz a.c. Fuel 231,5t (d.o.)	Augsburg 13kn

6506757 SYMP 488 Df Esd Gc Rdr RTv	**AFTHOROS** ex Olympic Garland-81 **Delnice Maritime Corp.** Andros Greece	**38 606** 24 277 75 173	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (630) 246,82 36,78 12,758 233,00 36,72 17,20 P 43,9 F 18,0 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 86 213 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 23 000bhp (17 158kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 192,0t (d.o.) 4 547,0t (hvf)-68,0pd	Sulz Ai 16,75k
5064221 Esd Rdr	**AG. GEORGIOS** ex Nike-72 ex Carlshutte-65 **George Zenebissis & Spiridou Zambazas** Piraeus Greece	**263** 148 371	(GL)	**1926** D. Ropers—Stade (118) *40,76* 6,89 3,099 6,84 3,20 1 dk R len 53	**M General Cargo** G.515 B.481 2 Ha	Oil 4SA 4Cy. 280 × 420 200bhp (149kW) E made39 fitted— Deutsche Werke A.G.	Ki 7,5k
5378610 SV2078 Df Esd Pfd RT	**AG-DIMITRIOS** ex Veritas-73 **J. Dimitrios Diakakis** Piraeus Greece	**140** 50 —	BV	**1958** Ch. & At. de la Perriere—Lorient 29,01 6,91 27,01 3,46 1 dk	**M Fishing** Side Trawler Ref In.70 6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9) Der 2(2,5)	Oil 4SA 8Cy. 220 × 320 500bhp (373kW) Cie. de Const. Mec., CCM Fuel 31,0t (d.o.)	Sulz Lorien 12k
7231751 JK3585 110829 Rdr RT	**AGA MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**420** 155 122		**1972** Imamura Zosen—Kure (186) 44,40 11,51 2,934 40,62 10,90 3,61 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 318dk P	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 26,0t-4,0pd	Osak 13k
6922341 CNBF Df Esd Gc Rdr RT	**AGADIR** ex Prinz Hamlet II-74 ex Vikingfjord-70 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **3 777** 2 108 —	GL	**1969** Jos. L. Meyer—Papenburg (545) 108,11(BB) 17,40 4,750 96,50 16,39 5,97 2 dks, pt 3rd and 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 349bth 111dk P Bow door/ramp Side door & ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 540 13 400bhp (9 996kW) Masch. Augsburg-Nuernberg (MAN) Thw. thrust propeller fwd	Augsburg 21,5k
5410016 IJGG 130 Df Esd Rdr RT	**AGADIR** **Vittorio Abrignani Oriofrio** Mazara del Italy Vallo	**149** 71 —	(RI)	**1963** G. Rondolini & Figli—Pesaro (19) 32,52 7,12 2,648 27,72 7,07 3,56	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 260 375bhp (280kW) NE 66 Kloeckner Humboldt Deutz	Koel
5424823 HO5890 1082 3-81 Df Esd Rdr RTm	**AGAETE** ex Kai Khosrow-80 ex Eco Luisa-75 Launched as Monte Uno **Bocatron Services Inc.** Panama Panama	T.Mk **495** 322 1 006 **1 113** 698 1 912	✠100A1 SS 8/79 ✠LMC EL o 1⅜"SQ FN 1151	**1964**-4 S.A. Juliana Const. Gijonesa—Gijon (136) 74,71 10,75 3,544/5,001 69,73 10,70 5,80 Ba 13,8 F 8,9 1 dk rf nil 4BH WB471t	**M General Cargo** 2 Ho 25,2 24,0 ER 2 Ha (stl) (16,7 13,7 × 5,5) ER Cr 4(5) Der 4(5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (918kW) Cia. Euskalduna S.A. Gen 2 × 56kW 220V 50Hz a.c. Fuel 132,0t (d.o.)	MA Bilba 12k
7211581 JIZK 110618 Df Esd Gc Rdr RT	**AGANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**16 268** 6 310 25 112	NK	**1972** Tsuneishi Zosen—Numakuma (256) 170,82(BB) 24,54 9,875 160,00 24,49 14,20 P 29,9 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 004 B.21 243 5 Ha (stl) (13,5 18,3 18,3 18,3 15,1 × 9,9) ER Cr 4(8)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 500kW 445V a.c. Fuel 2 191,5t-35,5pd	Sulze Aio 14,75k
6925989 SWLA 3493 Df Esd Gc Rdr RTm/h/v	**AGAPI** **Agapi Shipping Co. S.A.** Piraeus Greece	**10 006** 6 673 15 151	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2045) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 969 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf)	Pielstick Aio 14,5k
6413065 5LPI 3438 Df Esd Gc Rdr	**AGAPI** ex Spyrakis-78 ex Prometheus-76 ex Zuiun Maru-69 **Shawnee Inc.** Monrovia Liberia	**5 916** 3 656 10 098	BV	**1964** Namura SB. Co. Ltd.—Osaka (341) 127,56 18,52 7,595 117,99 18,50 9,81 P 29,6 B 15,0 F 13,8 1 dk RW	**M General Cargo** 4 Ho ER G.13 205 B.12 175 4 Ha (10,2 15,8 19,6 15,8 × 8,9) ER 8W Der 8(10)	Oil 4SA 6Cy. 540 × 900 3 200bhp (2 387kW) E made59 refitted64 Niigata Eng. Co. Ltd. Gen 2 × 88kW 445V a.c. Fuel 544,5t	Niigata 12,5k
5284508 SV5727 7570	**AGAPI** ex Elena Kourmousi-76 ex Gravia-73 ex Agyris-73 ex Prima Carolina Panagiotis Sikalos Piraeus Greece	**489** 237 784	(RI)	**1955** Cant. Nav. Pellegrino—Napoli (98) 54,64 8,72 3,823 48,98 8,69 4,20 1 dk	**M General Cargo** 2 Ho ER B.828	Oil 2SA 6Cy. 260 × 450 480bhp (358kW) S.A. Fiat S.G.M.	Torino 10k
6727090 SV3201 2867 Gc RT	**AGAPITOS A.** **Agapitos Brothers** Piraeus Greece	**723** 442 —		**1967** "Nautilus" Tech. Building Enterprises—Perama 68,03 11,10 65,99 11,09	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 250 × 350 640bhp (477kW) Motorenw. Mannheim A.G. (MWM)	Mannheim
7111389 ATIE 1501 Esd RT	**AGASTI** **Government of The Republic of India (Maharashtra State)** Bombay India	**379** 47 68	✠Classed LR until 4/1/74	**1972**-2 Mazagon Dock Ltd.—Bombay (275) 45,42 10,06 2,032 33,05 10,00 3,26 1 dk rf nil	**M Dredger** Cutter Suction	Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 80kW 420V 50Hz a.c. Fuel (d.o.)	West German
6703238 USVE M-27533 Df Esd Gc Rdr RT	**AGAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1962** ............U.S.S.R. 84,69 14,03 5,538 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,3 1,3 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) E made60 fitted— CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller	Skod Prah 12k

7640495 UOXA M-33856 Df Rdr	**AGAT** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 074** 232 440	RS	**1976** .............U.S.S.R. 58,55 12,68 4,693 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
7642285 UFJT M-12404	**AGAT** **U.S.S.R. -Ministry of Geology** Petropavlovsk-Kamchatskiy U.S.S.R.	**166** 18 35	RS	**1973** .............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
7351020 ITAS 195 Gc Rdr RT	**AGATA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 311** 507 1 088	RI	**1973** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (295R) 77,73 16,54 3,512 73,44 16,51 5,31 1 dk	**M RoRo Cargo/Ferry** Vehicles 250dk P Bow & stern ramps	2 Vee Oil 4SA each 12Cy. 230 × 270 4 056bhp (3 026kW) Grandi Motori Trieste Trieste 1 Directional propeller aft, 1 fwd 13,5kn
7310272 HPOB 9226-78 Df Esd Gc Rdr RTv	**AGATE** ex Welsh Trident-78 **Agate Maritime S.A.** Panama Panama	**9 099** 6 199 15 180	**✠100A1** SS 4/78 **✠LMC** EL Z 2⅛"U2 FN 4316	**1973**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (855) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in^2 (0,6bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
7638349 P3VX Df Esd Gc Pfd Rdr RT	**AGATE** ex Solklint-80 **Agate Shipping Co.** Fisser & v. Doornum Limassol Cyprus	**1 599** 1 138 2 913	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1545	**1978**-1 Sterkoder M/V A/S—Kristiansund N. (63) 80,12 14,36 5,319 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB826T, incl. DTf127T	**M General Cargo** 1 Ho 49,6 ER G.3 907 B.3 627 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 372kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 57,0t (d.o.) 221,0t (hvf)
5053909 3FLF 7369-PEXT2 Df Esd Gc Rdr RTm/h	**AGATE ISLANDS** ex Brott-73 **Manzper Corp.** Panama Panama	T.Mk **5 936** 3 320 10 790 **8 826** 5 528 12 985	BV (NV)	**1959** AB Oskarshamns Varv—Oskarshamn (350) 148,29 18,80 8,160/9,119 134,12 18,75 2 dks rf 102	**M General Cargo** 6P 5 Ho 17,3 19,9 21,0 21,0 21,0 G.18 460 B.16 865 5 Ha (stl) (9,6 11,4 11,4 14,4 10,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 6 350bhp (4 737kW) A/B Gotaverken Goteborg Gen 3 × 220kW 230V d.c. Fuel 1 995,5t (hvf) 15,5kn
7401746 J4XC 7420 Df Esd Gc Rdr RT	**AGATHA** ex Pearl Lotus-79 **Thales Maritime Co. S.A.** Piraeus Greece	**6 017** 4 174 10 211	NK	**1974** Kochiken Zosen—Kochi (552) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 11,3 1 dk	**M General Cargo** 3 Ho ER G.13 018 B.12 808 3 Ha (stl) (16,0 30,6 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 036,5t (hvf)-19,0pd 13,25kn
6404868 PCFE 214 Df Esd Pfd Rdr RT	**AGATHA** ex Klaas Dubbelaar-70 **P. Hoek** Katwijk aan Zee Netherlands	**125** 44 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (289) 28,10 6,51 23,98 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 800bhp (597kW) NE 72 Kloeckner Humboldt Deutz Koeln
5088289 SZVF 4479 Df Esd Gc Rdr RT	**AGATHA F** ex Delphic Miracle-81 **Commarket Lines Co. S.A.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**13 092** 8 169 21 521	**✠100A1** SS 8/80 strengthened for heavy cargoes **✠LMC** EL jt 2⅝"SQ FN 5830	**1961**-9 Hitachi Zosen—Innoshima (3813) 176,87 22,05 10,091 167,01 22,00 12,91 P 36,3 F 18,6 1 dk rf 102 NS 8BH WB7617t incl. Topside tanks in holds 3102t	**M Bulk Carrier** 6 Ho 23,5 19,2 19,2 19,2 19,2 22,4 ER G.28 660 B.28 152 6 Ha (12,8 12,8 12,8 12,8 12,8 12,8 × 10,5) ER Cr 5(8)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Hitachi Zosen Osa 2 AuxB 100lbf/in^2 (0,6bar) e(ex.g) 135lbf/in^2 (0,9bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)
7425546 3EQY 7143-76A Df Esd Gc Rdr RT	**AGATHIS** **Universal Star Shipping S.A.** Panama Panama	**3 823** 2 726 6 424	NK	**1976** Higaki Zosen K.K.—Imabari (172) 105,59 16,36 6,817 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 483 B.7 557 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. 12,5kn
7006728 SXED 3642 Df Esd Gc Pfd Rdr RTm/h/v	**AGATHON** **Kissavos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 254 15 178	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2059) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 104 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5kn
7348401 UVIK M-31134 Df Esd Gc Pfd Rdr RT	**AGATOVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 096** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (351) 81,90 13,64 5,200 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

7028556 VDRC 331081 Df Esd Gc Rdr RTm/v	**AGAWA CANYON** **Algoma Central Railway** Sault Ste. Marie Canada	**16 290** 11 261 24 121	✠**100A1** Lake SS 3/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (It) 2"U3 FN 6581	**1970**-11 Collingwood Shipyards —Collingwood, Ont. (195) 197,11 22,03 8,579 192,59 21,95 12,22 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH' WBT0181t incl. Comb. btm. side & topside tanks 9172t	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,2 29,2 38,4 ER G.25 175 15 Ha (stl) (each 3,3 × 13,7) 2 Ha (stl) (each 4,2 × 13,7) ER	4 Oil 2SA each 10Cy. 203 × 254 geared to sc. shaft 6 680bhp (4 983kW) E made70 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, O Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Fuel 407,0t (d.o.) 16
5271317 5NBZ 321877 Esd Pfd Rdr RTv	**AGBARHA OTOR** ex Pass of Dalveen-72 **Ibru Sea Foods Ltd.** Lagos Nigeria	**965** 397 1 169	✠Classed LR until 14/3/80	**1958**-11 Rolandwerft G.m.b.h.—Bremen (871) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 1 518 HeCls. BC	Oil 2SA 5Cy. 340 × 570 1 050bhp (783kW) Nydqvist & Holm A/B Trollhatt Gen 3 × 25kW 110V d.c. Fuel 47,0t (d.o.)-3,0pd 11,5
6811205 321607 RTh	**AGBARHA I** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1965** Schiffswerft Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 140 × 180 473bhp (353kW) Suddeutsche Bremsen A.G. Muenche Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
6811217 321618 RTh	**AGBARHA 2** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1966** Schiffswerft Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 140 × 180 473bhp (353kW) Suddeutsche Bremsen A.G. Muenche Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
7351214 Df Esd Rdr RT	**AGBEKE** ex San Jacopo-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**158** 80 —	**100A1** trawler **LMC** EL (C) 220,0/19,0U2 FN 244 RI	**1975** Cant. Nav. Fratelli Maccioni —Viareggio (10) Cmd.**1977** 38,84 6,46 2,974 24,46 6,43 3,56 F 13,5 1 dk rf 1600 BK 152 3BH WBnil	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 222 × 292 600bhp (448kW) Mirrless Blackstone Ltd. Stockpor Gen 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 6/11/81

7705075 5NFO Df Esd Gc Pfd Rdr RT	**AGBODO** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**348** 100 390	✠**100A1** fishing vessel ✠**LMC** EL (I) 359,0/26,0U2 FN 454	**1980**-9 Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (89) 38,10 9,53 3,352 33,61 9,50 4,02 P 12,2 F 9,2 1 dk rf 686 5BH WB10T	**M Fishing** Side-fishing Seiner Ref. 6 Ho 6,6p,c,s 5,5p,c,s ER In.200 6 Ha (2,2p,c,s 2,2p,c,s × 1,5) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 210bhp (903kW) Kloeckner Humboldt Deutz Koel Gen 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 112,0t (d.o.)
7714404 TUME AN935 Df Esd Gc Rdr RTm/h/v	**AGBOVILLE** **Societe Ivoirienne de Transport** **Maritime (SITRAM)** Abidjan Ivory Coast	**12 990** 7 066 16 746	BV	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (990) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Sulze Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 18kn
6724907 UEVC M-19038 Df Esd Gc Rdr RT	**AGDAM** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	RS	**1960** .............U.S.S.R. 120,02 15,02 4,401 111,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 520 B.5 085 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
5183390 SV4059 3887 Df Esd RTm	**AGEL** ex Giota-78 ex Litsa-78 ex Triton 1-76 ex Triton ex Katarina-70 ex Salofjord-59 ex Berkelstroom-58 **Panagiota N. Karra** Piraeus Greece	**399** 260 550	BV	**1940** N.V. Bodewes Schps.—Martenshoek 48,77 7,98 3,175 7,93 P 11,9 RQD 15,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.710 B.645 2 Ha (each 8,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 geared to sc. shaft 450bhp (336kW) NE 63 Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 5kW 110V Fuel 21,5t (d.o.) 8kn
5337824 SV5034 6900 Df Esd Rdr RTm/v	**AGELIKI II** ex Marie-Aude-78 ex Staffan-69 Launched as Palma **Gerasimos Kavadas & Brother** **Shipping Co. S.A.** Piraeus Greece	**499** 227 1 143	✠**100A1** SS 10/79 Str. nav. ice. ✠**LMC** EL n 1 5/16"SQ FN 1079	**1957**-6 Lodose Varv A/B—Lodose (126) 71,43 10,42 3,849 65,18 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB472t	**M General Cargo** OSD 1 Ho 45,0 ER G.2 360 B.2 213 2 Ha (stl) (10,2 19,2 × 5,0) ER Cr 3(3)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 12kn
5096614 SV5007 Esd Rdr RTm	**AGELIKI III** ex Echo-80 **Gerasimos Kavadas & Brother** **Shipping Co. S.A.** Piraeus Greece	**1 241** 504 1 507	✠**100A1** SS 8/79 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers ✠**LMC** EL p FN 1476	**1957**-12 Charles Hill & Sons Ltd.—Bristol (409) 84,82 12,22 4,166 78,87 12,15 6,56 F 7,1 2 dks RW rf 102 len 69 3BH to U dk 4 to 2nd dk WB600t incl. DTf80t	**M General Cargo** 3 Ho 6,1 21,9 20,7 ER TEU 75 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 1 280bhp (955kW) British Polar Engines Ltd. Glasgow Fuel 73,0t 12,5kn
5315400 SV3205 4110 Df Esd RT	**AGELO D.** ex Carmen-72 ex Haithabu-65 ex Schleswig-Holstein-64 **J. Drakakis & others** Piraeus Greece	**391** 225 630	(GL)	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (107) 49,08 7,52 3,296 44,71 7,47 3,79 P 9,2 F 4,6 1 dk RW len 54	**M General Cargo** 1 Ho 30,4 ER G.881 B.831 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t 8,5kn

6402494 SZIU Df Esd Gc Rdr RT	**AGELOS MICHAEL** ex World Yuri-73 **Archomarine Compania Naviera S.A.** Piraeus Greece	**9 812** 6 385 16 495	AB ✠Classed LR until 9/79	**1964**-2 Hakodate Dock Co. Ltd.—Hakodate (333) 152,51 21,87 9,583 143,26 21,80 11,82 P 30,2 F 13,2 1 dk rf 152	**M Bulk Carrier** 4 Ho 20,8 26,3 26,3 27,2 ER G.21 266 B.20 635 4 Ha (stl) (15,8 × 8,5) (18,2 18,2 18,2 × 9,7) ER 14W Der 14(15)	Oil 2SA 10Cy. 720 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 80kW a.c. Fuel 1 343,0t 14,5kn
6911328 SWGN Df Esd Gc Pfd Rdr RT	**AGELOS PROTOSTATIS** ex Golden Light-74 ex Indus Maru-71 **Archangelic Shipping Corp.** Piraeus Greece	**9 677** 6 105 16 475	AB (NK)	**1969** Kanasashi Zosensho—Shimizu (857) 148,90 22,03 8,897 138,03 22,00 11,89 P 27,8 F 10,7 1 dk rf 102	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 200kW 445V a.c. Fuel 1 345,0t 14kn
7125562 SWHN 6174 Df Esd Gc Rdr RT	**AGENOR** **Taygetos Shipping Co. S.A.** Piraeus Greece	**9 875** 6 025 15 175	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2303) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t 13,5kn
6423917 DECO 3782 Df Esd Gc Pfd Rdr RTv	**AGENOR** **Dollart-Reederei G.m.b.H. & Co. K.G.** Aug. Bolten Wm. Miller's Nachfolger Bremen Federal Republic of Germany	**499** 292 1 145	GL	**1964** Schulte & Bruns—Emden (238) 73,00 10,52 3,601 68,28 10,47 7,60 2 dks & S dk	**M General Cargo** OSD Ice strengthened 2 Ho each 10,2 ER G.3 782 B.3 281 2 Ha (stl) (each 10,2 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 170kW 1 × 85kW 1 × 37,5kW 380/220V Thw. thrust propeller fwd Fuel (d.o.) 13kn
7011307 020 Esd Rdr RT	**AGENOR GORDILHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**558** — 282	✠**100A1** SS 12/78 Salvador—Ilha de Itaparica service ✠**LMC** EL L 1$\frac{5}{16}$"U1 FN 1139	**1972**-6 Estaleiro So, S.A.—Porto Alegre (20) 69,02 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381 NS 9BH WB34T	**TM RoRo Cargo/Ferry** Vehicles 305dk P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 reverse reduction geared to sc. shafts 1 554bhp (1 159kW) B&W Industrias Villares Sao Paulo Gen 2 × 112kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 12,5kn
6110977 KEHL 283936 Df Esd Gc Pfd Rdr RT	**AGENT** ex Export Agent-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **7 848** 4 274 11 267	AB	**1961** National Steel & SB. Co.—San Diego, Ca (318) 150,12 22,31 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. U.S.A. Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5kn
7209899 JJ2736 112509 Rdr	**AGESHIO MARU** **Amagasaki Koun K.K.** Amagasaki, Hyogo Pref. Japan	**499** 312 1 568		**1971** Sasaki Zosen K.K.—Kinoe (153) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft 1 Ho G.1 915 B.1 746 1 Ha (33,0 × 7,4)	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 231kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 220V a.c. 12kn
5004635 SLXT 8615 Df Rdr RTm	**AGGO** ex Oaxen II-61 ex Havsbjorn-43 ex Gun 8-43 ex Wimbus ex Busen 1 ex Busen **PLM Atervinning A/B** Ystad Sweden	**214** — —	✠Classed LR until 1/53	**1922**-10 Kaldnes M/V A/S—Tonsberg (40) 34,90 6,43 ... ... R	**S Tug**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Tonsberg Gen 2 × 10kW 115V Thw. thrust propeller aft Fuel (o.f.)
7520334 WYT9 701 553751	**AGGRESSOR** **Aggressor Inc.** Mobile, Al United States of America	**133** 90 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 420bhp (313kW) Caterpillar Tractor Co. U.S.A.
5337721 SV3026 30 Df Esd RT	**AGHIA ANARGYRI** ex Teessider V-77 ex Stadland-71 **G. Visvikis & Co.** Volos Greece	**395** 239 620	HR (GL)	**1955** Schiffswerft C. Luehring —Kirchhammelwarden, Brake *48,99* 8,54 3,141 51,59 8,49 3,46 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.861 B.807 1 Ha (22,0 × 5,0) ER 2W Der 2	Oil 4SA 8Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 8kn
5031597 3127 Df Esd RTm	**AGHIA BARBARA** ex Avonia-68 ex Avomeri-65 ex Ulla-61 ex Kalmarsund V-56 ex Elsy-47 **E. Dilaveris & N. Marinos** Piraeus Greece	**489** 289 730	(BV)	**1944** Kalmar Varv A/B—Kalmar (344) 51,49 9,00 3,963 8,95 1 dk R len 57	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 2 Ha (each 12,7 × 5,0) ER 3W Der 3(2)	Oil 2SA 4Cy. 250 × 420 350bhp (261kW) NE 49 Atlas Diesel Skm Gen 1 × 10kW 1 × 2,5kW 110V d.c. Fuel (d.o.) 9kn
5403427 SWSM 4561 Df Esd Gc Rdr RT	**AGHIA MARINA** ex Eastern Take-73 **Angelakis Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**10 246** 6 352 —	✠**100A1** SS 5/80 strengthened for heavy cargoes ✠**LMC** EL ft 2$\frac{1}{4}$"SQ FN 4960	**1963**-1 Kawasaki Dockyard Co. Ltd.—Kobe (1034) 157,51 21,09 9,259 148,01 21,01 12,50 P 33,0 F 13,8 1 dk rf 152 NS 7BH WB5708t	**M Bulk Carrier** 5 Ho ER G.21 668 B.20 632 5 Ha (stl) (10,6 13,1 13,1 13,1 13,1 × 8,8) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 6 600bhp (4 924kW) MAN Kawasaki Dockyard Co. Ltd. Akashi 2 AuxB (1 o.f. 1 ex.g) 150lbf/in² (1,0bar) Fuel 956,0t 14,5kn
5320601 SV3212 64	**AGHIA MARINA** ex Serenity-67 **Michael Gigilinis** Thessaloniki Greece	**493** 287 691	HR ✠Classed LR until 7/67	**1941**-5 George Brown & Co. (Marine) Ltd. —Greenock (213) 53,65 8,44 3,531 ... ... RQD 32,4 F 5,5 1 dk	**M General Cargo** 2 Ho each 17,9 ER G.1 076 B.1 019 2 Ha (each 12,7 × 5,2) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 425 500bhp (373kW) Newbury Diesel Co. Ltd. Newbury Fuel 23,5t 10,5kn

5004685 1093 RT	**AGHIA MARINA** **Gaviotis Bros. & D. Vouyioukas** Piraeus Greece	**125** 97 142		_.......... 34,14 5,85 2,236 ... ... 1 dk R	**Iron M General Cargo** 1 Ho G.1 786 2 Ha 2W Der 2	Oil 4SA 6Cy. 225bhp (168kW) Motorenw. Mannheim A.G. (MWM) Fuel 5,0t (d.o.)	 Mannhe
5207744 SV3216 2781 Df Esd RT	**AGHIA TRIAS** ex Libra-66 **George A. Livanios** Piraeus Greece	**391** 195 513	 *Classed BC until 7/72	**1938**-8 Gebr. van Diepen—Waterhuizen (833) 46,69 7,95 3,087 43,21 7,93 P 11,9 B 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 230 × 330 300bhp (224kW) N.V. Mach. "Bolnes"	 Krimpe
5336959 SV3337 7195 Df Esd	**AGHIA VARVARA** ex Georgakis-79 ex Kalkas-69 ex Spontaneity-68 ex Remmert-54 **K. Valahis & N. Vekris** Piraeus Greece	**500** 259 —	(HR) ✠Classed LR until 20/12/68	**1949**-6 Gebr. van Diepen—Waterhuizen (908) 51,52 8,64 3,468 49,28 8,62 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 048 B.963 2 Ha (10,7 × 5,1) (— × —) ER 2W Der 2	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Fuel 61,0t (d.o.)	 Amsterda 10,5k
5209091 SV3837 4599 Df Esd RT	**AGHIA ZONI** ex Thanos-73 ex Speed-72 ex Lingedijk-65 ex Claes Compaen-61 **C. P. & E. Sardis** Piraeus Greece	**497** 256 744	**✠100A1** SS 7/75 **LMC** EL h FN 589	**1949**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 53,07 8,67 3,442 48,52 8,62 3,51 P 12,2 RQD 29,3 F 8,3 1 dk RW 3BH WB200t	**M General Cargo** 1 Ho 31,0 ER G.1 010 B.950 2 Ha (10,6 × 5,1) (10,8 × 5,6) ER 2W	Oil 4SA 6Cy. 350 × 535 500bhp (373kW) NE made41 refitted49 Mirrlees, Bickerton & Day Fuel 51,5t (d.o.)	 Stk 9,5k
			LAID UP — SURVEYS OVERDUE 7/79				
5083356 TUN2178 872 Df Esd Pfd RTm	**AGHIEN** ex King Frost-75 ex Cygnus King-71 ex Cygnus-65 **Inapeche S.A.** Abidjan Ivory Coast	T.Mk **499** 255 1 050	(BV) ✠Classed LR until 20/8/76	**1956**-3 Solvesborgs Varv A/B—Solvesborg (44) 61,93 10,04 4,020 55,96 10,01 6,20 Ba 12,8 F 5,5 2 dks rf 51 conv General Cargo 72	**M Fish Carrier** Ref. Ice strengthened 1 Ho 38,0 1 TwD 38,4 ER 3 Ha (2,4 × 1,9) (3,3 × 2,4) (3,6 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (716kW) Alpha-Diesel A/S Gen 2 × 45kW 320V d.c. Controllable pitch propeller Fuel 112,0t (d.o.)	 Frederikshav 12k
5374339 HO9602 4401-PEXT3 Df Esd RT	**AGHIOI ANARGIRI** ex Martina-80 ex Ursa Minor-77 **Ayij Anargyri Shipping Co.** Panama Panama	**385** 213 466	 BV	**1956** N.V. Schpsw. "Foxhol"—Foxhol (99) 47,10 7,78 2,896 42,98 7,60 3,20 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.671 B.624 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 sr geared to sc. shaft 220bhp (164kW) Appingedammer Brons Fuel 16,5t (d.o.)	 Appingedam 9kn
5400097 SV3219 37	**AGHIOS ANDREAS** **Georgios I. Tsaras & Co.** Patras Greece	**595** 328 —		_..........	**TM Ferry**	2 Oil 1 000bhp (746kW)	
7128540 SV2659 3762 Pfd RT	**AGHIOS CHARALAMBOS** **A. Karayiannis, P. Glistris & Co.** Piraeus Greece	**456** 200 —		**1972** Th. Zervas & Sons—Ambelaki 45,27 10,39 1,861 38,77 8,81 2,49 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P Mchy.aft	2 Oil 2SA each 6Cy. 275 × 360 820bhp (612kW) CKD Praha	 Praha
5206489 5BSZ 321359 Esd Gc Pfd	**AGHIOS CONSTANTINOS ALAMANOS** ex Leonard Cockrell-71 **Alieftiki Eteria Ormedhias Ltd.** Limassol Cyprus	**130** 54 —		**1958** Richards Iron Works Ltd.—Lowestoft (443) *27,86* 6,86 2,591 27,08 6,71 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd.	 Lincoln
5004776 4206	**AGHIOS DEMETRIOS** **Vas. Evgenopoulos** Piraeus Greece	**147** 90 —	 (HR)	**1955** _.......... 44,86 5,72 2,972 ... ... 1 dk conv General Cargo 71	**M Tanker** Water 2W Der 2	Oil 2SA 3Cy. 90bhp (67kW) E made— fitted58 Kloeckner Humboldt Deutz	 West Germany
5358309 SV3815 22 Df Esd Rdr RT	**AGHIOS DIMITRIOS** ex Tonia-80 ex Costas S.-75 ex Filio-73 ex Themis Goumas-71 ex Georgios Ventouris-62 ex Anne-Marie-60 ex Rene Paul-58 **Athanasios Agriyiannis & Co.** Volos Greece	**497** 284 752	 HR	**1938** Beliard, Crighton & Cie. S.A. —Oostende (71) 54,11 8,69 3,455 45,17 8,64 3,76 P 14,4 RQD 15,6 F 5,8 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 019 B.906 2 Ha (13,5 10,7 × 5,6) ER 2W Der 2(4)	Oil 4SA 6Cy. 350 × 500 650bhp (485kW) NE 63 CKD Praha Fuel 25,5t (d.o.)	 Praha 8,5kn
5004831 SV3227 2043 RT	**AGHIOS DIONISIOS** ex Norris Castle-62 **J. N. Kardaris** Piraeus Greece	**880** 705 —		**1942** _.......... *54,87* 11,61 1,372 11,56 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P Bow door	2 Oil 4SA each 12Cy. 180 × 195 1 000bhp (746kW) Davey, Paxman & Co. Ltd. Fuel 13,0t	 Colchester 9,5kn
6520193	**AGHIOS ELEFTHERIOS** **P. Viliotis & S. Farmakouris** Piraeus Greece	**143** 94 —		**1962** ....Piraeus 28,91 7,32 ... ... 1 dk	**TM Ferry**	2 Oil -SA each 6Cy. 160bhp (119kW)	 Czechoslovakia
5328873 SV3242 3243 Df Esd RTm/h	**AGHIOS FANOURIOS** ex Glen Urquhart-68 ex Simultaneity-65 ex Nelly-54 **Coronation Shipping Co. Ltd.** Piraeus Greece	**494** 248 762	**✠100A1** SS 1/77 **✠LMC** EL h FN 599	**1949**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (165) 51,34 8,64 3,461 49,28 8,59 3,56 P 11,0 RQD 29,6 F 9,2 1 dk R 3BH WB199t	**M General Cargo** 2 Ho — 30,0 ER G.320 B.299 2 Ha (each 10,9 × 5,0) ER Der 2(1,5)	Oil 4SA 8Cy. 290 × 450 500bhp (373kW) Appingedammer Brons Fuel 52,0t (d.o.)	 Appingedam 10kn

5004867 431	**AGHIOS GEORGIOS** ex Georgios S. Krinis-56 ex Isidoros Condoyannis-33 ex Marmaras ex Heerengracht **K. Lascaris, P. Alexandridis & K. Prekas** Laskaridis Shipping Co. Ltd. Piraeus Greece	**298** 217 —		**1918** J. W. Boerma—Martenshoek *44,44* 7,04 3,455 6,99 1 dk R	**M General Cargo** 1 Ho G.708 3 Ha 3W Der 3	Oil 2Cy. 200bhp (149kW) Bolinder ...... Fuel 18,5t
5004881 1518 Df RT	**AGHIOS GEORGIOS** ex Sea Dog ex Stalwart **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**153** 12 —	(HR) ✠Classed LR until 7/10/68	**1916**-9 Ardrossan D.D. & SB. Co. Ltd. —Ardrossan (266) 30,48 6,76 28,96 6,71 3,59 R	**S Tug**	T 3Cy. 330 533 & 864 × 610 Aitchison, Blair Ltd. Clydebank Fuel (o.f.)
6607678 SVXZ 4692 Df Esd Gc Pfd Rdr RT	**AGHIOS GERASSIMOS** ex Jose Luis Aznar-73 **Poseidon Shipping Co. Inc.** Piraeus Greece	T.Mk **6 061** 3 698 — **8 309** 5 383 14 654	**✠100A1** SS 9/79 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4122	**1966**-7 Cia. Euskalduna—Bilbao 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil 8BH WB2762t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 5 Ho 17,8 18,5 14,4 26,2 ER 21,4 G.20 841 B.19 299 4 Ha ER 1 Ha	Oil 2SA 8Cy. 700 × 1200 7 520bhp (5 610kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in² (0,6bar) Gen 3 × 170kW 230V d.c. Fuel 708,0t (d.o.)
6520210 2435	**AGHIOS NECTARIOS** **P. Maroulakis** Piraeus Greece	**138** 89 —		**1964** ....Piraeus 33,00 9,30 ... ... 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 4Cy. 240bhp (179kW) Mercedes-Benz West Germany
5129344 SXYU 24 Df Esd Gc Rdr RT	**AGHIOS NEKTARIOS L.** ex Georgios-72 ex Manchester Prospector-60 ex Vigor-53 **Nikolaou Nikolaos** Patras Greece	**1 529** 790 2 392	Classed LR until 10/70	**1948** A/S Langesunds M/V—Langesund (19) 78,64 12,70 5,271 76,23 12,65 7,88 F 8,3 1 dk & S dk	**S General Cargo** OSD G.4 675 B.4 278 8W	C 2Cy. 425 & 849 × 849 & LP turb 1 090ihp (813kW) A/S Langesunds M/V Langesund Fuel 342,5t (o.f.) 10,5kn
5004855 1468 Df	**AGHIOS NEKTARIOS M** ex Ecaterini-74 ex Hector-73 ex Aghios Georgios-69 ex Calafatis II-62 ex Banco-58 ex Utsire **Megalofon Ltd.** Piraeus Greece	**468** 211 —	(HR)	**1942** Glommens M/V—Fredrikstad (100) *47,58* 7,80 3,455 7,75 P 13,5 F 5,2 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 250 × 420 560bhp (418kW) Atlas-Diesel Skm Fuel (d.o.) 10kn
5037199 SZSD 351 Df Esd Gc Rdr RTv	**AGHIOS NICOLAOS** ex Baron Pentland-68 **Rio Pardo Compania Naviera S.A.** Andros Greece	**5 669** 2 946 10 372 **8 067** 4 490 12 142	**✠100A1** SS 5/81 **✠LMC** EL ct FN 3970	**1959**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (357) 141,76 18,22 7,875/8,700 132,87 18,14 11,74 F 13,2 1 dk & S dk RW rf nil 7BH WB2498t	**M General Cargo** OSD/CSD 5 Ho 19,5 19,8 14,4 ER 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 100lbf/in² (0,6bar) Gen 3 × 175kW 220V d.c. Fuel 1 055,5t (hvf) 13kn
5400126 2078	**AGHIOS NICOLAOS** **D. A. & J. A. Papageorgiou & others** Piraeus Greece	**244** 158 —		**1943** .... 1 dk	**M General Cargo**	Oil 300bhp (224kW) ....
5005017 1567 RTm/v	**AGHIOS NICOLAOS II** ex Abeille No. 20-57 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**159** 59 —	✠Classed LR until 7/65	**1924**-11 J. P. Rennoldson & Sons Ltd. —South Shields (324) 32,67 7,04 4,090 30,48 7,01 R BK 178	**M Tug**	Oil 4SA 6Cy. 425 × 600 E made30 fitted57 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 110V d.c. Fuel 49,0t (d.o.) 11kn
6520234	**AGHIOS NIKOLAOS** **Osman Jaleh Sabbe** Jibuti Djibouti	**214** 123 —		**1943** ..............U.S.A. 41,58 7,47 7,42 3,79 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. Sulzer ....
5326851 C4TF 380707 Df Esd Pfd RTm/v	**AGHIOS NIKOLAOS B.** ex Antonios Ventouris-73 ex Sicilia-67 **Poliaigos Navigation Co. Ltd.** Ventouris Group Enterprises S.A. Limassol Cyprus	**2 167** 1 069 4 486	**✠100A1** SS 12/79 DTa — vegetable oil **✠LMC** EL u FN. 2125	**1951**-1 Eriksbergs M/V A/B—Goteborg (405) 103,31 13,57 6,662 97,24 13,54 8,31 F 9,5 2 dks rf 76 6BH WB1017T incl. DTa396T	**M General Cargo** Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 2 400bhp (1 790kW) B&W Eriksbergs M/V A/B Goteborg db 7kgf/cm² (0,6bar) Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.) 14,5kn
5088552 SVSY 6120 Df Esd Gc Rdr	**AGIA ANASTASIA** ex Saas Grund-76 ex Deneb-72 **Agia Anastasia Shipping Co. S.A.** North Europe & Persian Gulf Transports Corp. Piraeus Greece	**12 255** 7 358 —	**✠100A1** SS 4/81 **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5695 (RI)	**1959**-6 Nippon Kokan K.K.—Shimizu (150) 169,17 22,92 9,513 160,03 22,86 12,73 P 28,7 F 15,3 1 dk rf 102 NS 7BH WB8531t incl. Topside tanks 2954t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,0 19,5 7,3 ER G.26 081 5 Ha (9,6 × 8,0) (15,0 15,0 15,0 15,0 × 9,6) ER	Oil 2SA 6Cy. 780 × 1400 7 500bhp (5 595kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama WTAuxB 100lbf/in² (0,6bar) e(ex.g) 135lbf/in² (0,9bar) Fuel 995,5t 15,5kn
5283059 SV4495 6453 Esd Pfd Rdr RTm/v	**AGIA ANNA** ex Sassa-80 ex Portslade-77 **Tanit Shipping Co. S.A.** John Skouras Piraeus Greece	**1 594** 927 2 685	**✠100A1** SS 6/77 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1352	**1955**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (425) 79,86 12,25 5,208 76,51 12,20 5,47 RQD 51,3 B 4,9 F 7,1 1 dk RW rf nil len 68 NS 5BH WB863t incl. DTf121t	**M General Cargo** 3 Ho 15,8 18,2 15,3 ER G.3 700 B.3 550 3 Ha (stl) (10,5 × 6,8) (12,8 9,1 × 7,9) ER Der 1(2,5)	Oil 2SA 8Cy. 360 × 600 1 400bhp (1 044kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 80kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5126483 HO2618 8011- PEXT Df Esd RT	**AGIA ANNA** ex Tenia-75 ex Gascogne-67 ex Tromp-62 **Jasmine Compania Maritima S.A.** Panama Panama	**483** 313 740	✠Classed LR until 30/6/79	**1949**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (715) 55,33 8,54 3,341 51,24 8,51 3,71 P 11,6 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.949 2W Der 2(3)	Oil 4SA 8Cy. 275 × 450 400bhp (298kW) Gebr. Stork & Co. Hengelo Fuel 41,5t (d.o.) 9kn

5017864 SYAV 5895 Df Esd Gc Rdr RTm	**AGIA EFIMIA** ex Euna-76 ex Anita-72 **Albany Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 839** 2 130 7 200		GL	**1951** Deutsche Werft A.G.—Hamburg (633) 131,60 17,25 6,576 17,18 9,81 F 11,6 1 dk & S dk RW rf 51	**M General Cargo** OSD 12P 5 Ho 16,7 21,4 17,7 19,2 16,9 G.12 947 B.11 855 5 Ha (9,0 13,3 8,9 11,1 8,9 × 6,4) Der 1(40) 1(15) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 130kW 110V d.c. Fuel 1 000,0t (hvf)	Augsb 13,5
7010195 SZGJ 3794 Df Esd Gc Pfd Rdr RTv	**AGIA ERINI II** **Tramp Shipping Co. Inc.** Piraeus Greece	**18 628** 12 645 32 427		AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (850) 182,61 25,71 10,630 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf)	Sul Tamashi 16
6605565 J4OS 7114 Df Esd Gc Rdr RT	**AGIA MATRONA** ex Maya-80 ex Haviva-78 **Quanzel Maritime Inc.** Seapath Maritime Inc. Piraeus Greece	T.Mk **1 265** 625 — **2 023** 1 223 3 033	✠**100A1** Ice Class 3 ✠**LMC**	SS 5/79 **UMS** EL r 1½"SQ FN 1476	**1966**-8 Israel Shipyards Ltd.—Haifa (1011) 84,31 12,60 —/6,268 75,24 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB489t	**M General Cargo** 2 Ho each 24,3 ER G.3 959 B.3 627 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 2(5-10) 6(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 119kW) N.V. Werkspoor Gen 3 × 100kW 450V 60Hz a.c.	Amsterd
5154870 HPEA 4773-PEXT1 Df Esd Gc Rdr RT	**AGIA PARASKEVI** ex Levant-81 ex Tiburon IV-81 ex Patricia Maru-76 ex Horai Maru-70 **Velpa Maritime Ltd.** Panama Panama	**3 719** 2 226 5 661		BV	**1961** Usuki Tekkosho—Saiki (1023) 107,09 15,65 6,452 99,01 15,60 7,85 1 dk	**M General Cargo** 3 Ho ER G.8 662 B.7 194 3 Ha (9,6 18,2 19,5 × 7,0) ER 13W Der 2(20) 8(10)	Oil 4SA 8Cy. 490 × 700 2 800bhp (2 089kW) Hanshin Nainenki Kogyo Gen 2 × 96kW 440V a.c. Fuel 274,5t	Kob 14,5k
6822010 SYRZ 3311 Df Esd Gc Rdr RTv	**AGIA SKEPI** ex Capetan Giannis-79 **Evelpis Shipping Co. Ltd.** Piraeus Greece	**9 031** 6 337 15 230	✠**100A1** ✠**LMC**	SS 8/77 EL Z 2⅛"U2 FN 4316	**1968**-9 Bartram & Sons Ltd.—Sunderland (413) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3792t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 634 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) Der 1(30) 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) G. Clark & N.E.M. Ltd. AuxB 100lbf/in² (0,6bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)	Sulzer Sunderlan 14k
5163912 SV3712 Df Esd Pfd RT	**AGIA TRIADA** ex Skyron-78 ex Isachristi-74 **Nicolas J. Theofanilos** Piraeus Greece	**124** 54 —		BV	**1958** Ch. de l'Adour—Anglet 26,07 6,91 24,21 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Vee Oil 4SA 12Cy. 180 × 220 454bhp (339kW) E made65 fitted71 Les Acieries du Nord Fuel (d.o.)	MAN Maubeuge
5176608 SV3833 3815 Rdr RTm	**AGIA TRIAS** ex Maneza-75 ex Christoforos III-74 ex Jubilence-70 ex Jozina-52 **G. K. Gavriel, P. G. Gavriel & M. Ch. Tsouba** Piraeus Greece	**499** 280 —	✠LR class withdrawn 25/4/80		**1950**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 59,09 8,67 3,442 54,67 8,62 3,51 RQD 30,2 F 8,0 1 dk RW rf 51 len 56	**M General Cargo** 1P 1 Ho 36,8 ER G.1 223 B.1 151 2 Ha (10,5 16,6 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 250 × 420 510bhp (380kW) ✠ NE 2/63 Nydqvist & Holm A/B Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.)	Trollhattan 10kn
5211848 SWBA 3216 Df Esd Gc Rdr RT	**AGIA VARVARA** ex Arma-76 ex Lord Codrington-68 **Greek-Home Shipping Co. S.A.** Piraeus Greece	**9 364** 5 295 13 742	✠**100A1** ✠**LMC**	SS 4/77 EL dt 2$\frac{3}{16}$"SQ FN 4407 (AB)	**1958**-1 Scotts' SB. & Eng. Co. Ltd. —Greenock (675) 152,79 19,13 9,392 140,93 19,05 12,22 F 13,5 2 dks RW rf 76 7BH WB3860t incl. Tunnel tanks 374t	**M General Cargo** CSD 5 Ho 20,7 22,1 18,2 ER 22,1 21,3 G.19 428 B.17 959 5 Ha (10,3 11,4 × 6,7) (9,1 × 5,7) ER (10,6 10,6 × 6,7) 10W Der 1(35) 1(20) 10(5)	Oil 2SA 5Cy. 700 × 2320 6 200bhp (4 625kW) Scotts' SB. & Eng. Co. Ltd. AuxB (Comp) 120lbf/in² (0,8bar) Fuel 136,0t (d.o.) 963,0t (hvf)	Doxford Greenock 14,5kn
5247756 000001 Df Esd Rdr RTm	**AGILANI** ex Nathaniel Wilson-75 **Government of Papua New Guinea (Department of Transport & Civil Aviation)** Port Moresby Papua New Guinea	**347** 129 411	✠**100A1** ✠**LMC**	SS 5/78 EL (f) FN 493	**1958**-2 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (147) 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51 3BH WB183t	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Gen 1 × 6kW 110V d.c. Fuel (d.o.)	Koeln
6410075 IJMI 688 Rdr	**AGILE** **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**1 080** 564 1 666		RI	**1964** Cant. Nav. Cassaro—Messina (120) 81,31 11,31 3,887 75,82 11,26 4,50 P 19,6 F 11,6 1 dk RW len 71	**M Tanker** Oil Chemical 14 Ta ER L.2 305	Oil 4SA 7Cy. 350 × 400 955bhp (712kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 60kW 220V d.c. Fuel 50,5t (d.o.)-3,5pd	Augsburg
5029130 SVSZ 6243 Df Esd Gc Rdr RTm	**AGILITY** ex Atlantic Falcon-75 ex Duke of Sparta-60 **Activity Shipping Co. S.A.** Piraeus Greece	T.Mk **7 741** 4 018 — **10 389** 6 143 16 715	✠**100A1** ✠**LMC**	SS 1/81 EL ft 2¼"SQ FN 4862	**1959**-2 Furness S.B. Co. Ltd.—Haverton Hill (504) 157,77 20,22 —/9,773 146,97 20,12 12,96 F 33,3 2 dks RW rf 102 7BH WB3190t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 513 B.21 207 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,4 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Marinens Hovedverft 2 AuxB 150lbf/in² (1,0bar) Gen 3 × 200kW 220V d.c. Fuel 1 197,0t (hvf)	Doxford Horten 13,5kn
5405827 HO5292 9307-AG Df Esd Pfd Rdr RTm/v	**AGIOI ANARGYROI** ex Friendship-81 ex Manos-77 ex Radiant Victor-76 ex Vestholm-74 ex Kalmarsund I-70 **Clarus Maritime Co. S.A.** Panama Panama	**499** 281 1 026	✠Classed LR until 7/71	BV	**1962**-12 Kalmar Varv A/B—Kalmar (407) 61,30 10,04 3,766 55,00 10,00 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 39,4 ER G.1 982 B.1 812 2 Ha (10,9 16,4 × 6,4) ER Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) NE 72 Alpha-Diesel A/S Gen 1 × 75kW 1 × 50kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)	Frederikshavn 11,5kn

5115551 SV3218 4190 Df Esd Gc Pfd Rdr RTv	**AGIOI ANARGYROI III** ex Firth Fisher-71 ex Turkis-54 **Papageorgiou Brothers & John Tsamadis** Piraeus Greece	**979** 513 1 272	HR (NV)	**1950** Goole SB. & Repairing Co. Ltd. —Goole (472) 66,93 9,94 4,147 62,49 9,89 4,25 RQD 41,5 F 5,5 1 dk RW rf 76	**M General Cargo** 2 Ho 21,6 — ER G.1 868 B.1 748 2 Ha (12,2T × 4,2) (15,6 × 6,1) ER 3W Der 3		Oil 4SA 6Cy. 320 × 450 800bhp (597kW) NE 64 Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 26kW 220V d.c. Fuel 116,0t (d.o.) 10,5kn
7125249 SZMC 7953 Df Gc Pfd Rdr	**AGIOS ANTONIOS** ex Malayan Aspiration-81 **Trikada Shipping Co. S.A.** Piraeus Greece	**3 937** 2 503 6 415	AB	**1971** Miho Zosensho K.K.—Shimizu (799) 106,00 17,35 6,763 97,49 17,30 8,21 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho each 34,4 ER G.8 438 B.7 929		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,75kn
6508341 SYHJ 2511 Df Esd Gc Rdr RTh	**AGIOS CONSTANTINOS** ex Megalohari II-81 **Santa Helena Navigation Ltd.** Albatross Shipping Enterprises Ltd. Piraeus Greece	**14 264** 9 140 24 577	AB	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (225) 179,10 22,92 10,135 168,26 22,86 14,03 P 32,7 F 9,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 18,9 17,0 17,0 17,0 17,0 ER B.29 110 6 Ha (stl) (8,2 12,4 12,7 12,7 12,7 12,7 × 10,1) ER Der 4(10) 8(5)		Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Uraga Heavy Ind. Ltd. Kobe Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 586,0t (hvf)
5301722 SYUF 7850 Df Esd Gc Rdr RTm	**AGIOS CONSTANTINOS** ex Murter-80 ex Ruder Boskovic-72 **Epidavrion Shipping Co. S.A.** Vioship Maritime Co. Ltd. Piraeus Greece	T.Mk **6 159** 3 421 11 020 **8 852** 5 270 13 191	BV JR	**1959** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (153) 153,63 18,90 8,119/9,240 140,42 18,80 11,99 2 dks RW	**M General Cargo** 4 Ho 19,3 21,9 11,4 8,9DT 19,3 G.18 807 B.16 991 5 Ha (stl) (9,6 12,8 6,1 10,5 10,5 × 7,0) 14W Der 4(10) 8(5) 2(3)	6P	Oil 2SA 6Cy. 750 × 1320 6 300bhp (4 700kW) S.A. Fiat S.G.M. Torino Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
5045225 SWEO 2953 Df Esd Gc Rdr RTm/h/v	**AGIOS DEMETRIOS** ex Tony-77 ex Cleaki-72 ex Bischofstor-66 **Auricula Maritime Inc.** Piraeus Greece	**8 562** 5 557 12 479	(GL)	**1955** Nordseewerke Emden—Emden (283) 146,41 18,45 9,018 134,12 18,39 11,49 P 34,5 B 8,6 F 32,4 2 dks rf 51	**M General Cargo** 3 Ho 33,2 32,3 29,4 ER G.17 689 B.16 536 3 Ha (stl) (18,6comb. 20,5comb. 20,5comb. × 8,0) ER 12W Der 1(30) 4(5-8) 8(3-5)	CSD 9P	Oil 2SA 7Cy. 680 × 1200 4 250bhp (3 171kW) Fiat-Borsig Bln Gen 2 × 230kW 1 × 150kW a.c. Controllable pitch propeller Fuel 3 045,0t (d.o.) 14kn
7229813 4062 RT	**AGIOS DIMITRIOS** **Co-Ownership Reppas - Vlantis - Gerontakis** Piraeus Greece	**488** — —		**1972** Th. Zervas & Sons—Ambelaki (105) 60,51 12,60 1,575 55,61 11,43 2,44	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	—dk P	2 Oil 4SA each 8Cy. 1 156bhp (862kW) Caterpillar Marine Glasgow
5346411 SV3225 3017	**AGIOS DIMITRIOS** ex Svano-67 ex T.2-53 **L. Goutos, J. Alexandris & M. Trigakis, E. Trigakis & C. Kyriazis** Piraeus Greece	**472** 278 691	✠ HR (NV)	**1947**-9 N.V. Scheeps. v.d. Werf—Deest (220) 52,02 7,62 3,112 48,62 7,60 3,33 RQD 11,3 Trunk 26,0 F 5,8 1 dk RW rf 152 len 56	**M Tanker** 10 Ta ER L.(oil) 742	HeCls. C	Oil 4SA 6Cy. 270 × 500 400bhp (298kW) N.V. Werkspoor Amsterdam Gen 1 × 15kW 1 × 8kW 1 × 6kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd 8,5kn
5285318 SV4403 6265 Df Esd Rdr RT	**AGIOS DIONISIOS** ex Fulsea-77 ex Prinsenbeek-71 **Dionisios Gousetis & Co.** Alkis Panagiotidis & Co. Shipping Enterprises Ltd. Piraeus Greece	**499** 316 947	**✠100A1** SS 4/79 Ice Class 3 **✠LMC** EL j $1\frac{1}{8}$"SQ FN 738	**1962**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (969) 61,04 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 11,9 1 dk RW rf 152 3BH WB313t incl. Dk a15t m12t	**M General Cargo** 1 Ho 7,9 ER G.1 096 B.980 2 Ha (each 11,5 × 4,8) ER 2W Der 2(3)		Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Fuel 58,0t 10,75kn
5036858 SV3000 5218 Df Esd	**AGIOS DIONISSIOS** ex Poros-76 ex Sea Calm-75 ex Bar-74 ex Barhoft-73 **Farmakidis Brothers** Piraeus Greece	**439** 174 563	HR (DSRK)	**1956** VEB Elbewerft—Boizenburg (1706) 49,89 8,28 3,175 45,01 8,23 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)		Oil 4SA 6Cy. 320 × 480 400bhp (298kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 50kW 1 × 9kW 220V d.c. 9,5kn
6163438 5B2143 367286 Df Rdr RTm	**AGIOS ELEFTHERIOS** ex Chinta-80 ex Ralph Von Bargen-75 ex Irmgard Jacob-67 ex Annemarie-63 **Deserving Shipping Co. Ltd.** Limassol Cyprus	**1 320** 799 2 050	GL	**1950** Howaldtswerke A.G.—Kiel (922) 75,44 11,03 5,311 70,01 10,98 6,51 B 17,1 F 7,1 2 dks RW	**M General Cargo** Ice strengthened 2 Ho each 23,4 ER G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) ER 8W Der 1(10) 2(6) 6(3)	CSD	Oil 2SA 6Cy. 350 × 550 1 000bhp (746kW) NE 56 Henschel-Maschb. Hamburg Gen 2 × 50kW 2 × 10kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
6111555 SV4219 137 Df Esd Rdr RT	**AGIOS ELEFTHERIOS** ex Silvi ex Brivaer-75 ex Innvaer-74 ex Fagerheim-66 ex Geert Bodewes-60 **Co-ownership 'Agios Eleftherios'** Thessaloniki Greece	**500** 288 843	HR ✠LR class withdrawn-Owner's request 18/9/81	**1951**-6 N.V. Bodewes Schps. —Martenshoek (386) 55,48 8,74 3,588 50,22 8,69 3,66 P 11,9 RQD 17,7 F 9,2 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.1 110 B.1 076 2 Ha (each 11,4 × 4,8) ER 2W Der 2(3)		Oil 2SA 6Cy. 280 × 420 600bhp (448kW) E made58 refitted71 A/S Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel 39,5t (d.o.)-2,5pd 10kn
5381394 SZHJ Df Esd Gc Rdr RTh	**AGIOS GEORGIOS** ex Vinjerac-81 **The Megalonissos Sea Transports & Maritime Exploitations Co. Ltd.** Piraeus Greece	**1 764** 1 130 2 119	AB JR ✠Classed LR until 2/2/79	**1961**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (110) 84,89 12,17 5,233 77,53 12,12 5,54 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 2 883 1 Ha (3,0 × 2,2) 1W Der 2(3)	HeCls. C	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 343kW) Sulzer Jugoturbina Karlovac Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 13kn
5001475 SV3990 5618 Df Esd Rdr	**AGIOS GEORGIOS** ex Mastrogiorgis-76 ex Absalon-75 **Constantinos G. Ventouris** Piraeus Greece	**1 682** 717 300	BV	**1956** Aalborg Vaerft A/S—Aalborg (195) 70,85 13,06 3,696 65,69 13,01 5,80 F 26,0 2 dks rf 495	**TM RoRo Cargo/Ferry** Vehicles Side door/ramp	800dk P	2 Oil 2SA each 7Cy. 350 × 620 3 440bhp (2 566kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 160kW 220V d.c. Fuel 45,5t (d.o.) 15kn

5030103 SZUH 3033 Df Esd	**AGIOS GEORGIOS** ex Athena-75 ex Atonality-67 **Marine Water Supply Co. Ltd.** Piraeus Greece	**1 221** 548 1 396	*Classed BC until 12/71	**1950**-3 George Brown & Co. (Marine) Ltd. —Greenock (249) 70,54 11,03 4,217 66,45 10,98 4,53 P 18,0 F 6,4 1 dk RW	**M Tanker** Mchy.aft HeCls. C	Oil 2SA 4Cy. 405 × 650 800bhp (597kW) J. I. Thornycroft & Co. Ltd. Southamp Fuel 110,5t
5157925 SV3102 4994 Df Esd Rdr RTh	**AGIOS GEORGIOS** ex Sea Challenge-73 ex Ice Flower-68 ex Atlantic Flower-66 ex Ice Flower-65 **Atlantic General Transports Ltd.** Piraeus Greece	**497** 206 742 **879** 469 1 100	BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 3,652/— 10,01 5,90 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. Ice strengthened 2 Ho ER 2 TwD ER In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 1 050bhp (783kW) Maschinenbau Kiel A.G. Gen 4 × 180kW 220V d.c. Fuel (d.o.)
5305962 SZMO 2575 RT	**AGIOS GEORGIOS** ex Konstantinos Gaviotis-76 ex Sofia Gogi-75 ex Maria S.-67 ex Koraii-66 ex Saint Honorat-65 ex Noorderhaven-47 ex Empire Ford-43 **Georgios Atsalis & Co.** Piraeus Greece	**241** 122 353	(BV) ✠Classed LR until 10/55	**1941**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1520) 41,76 7,47 2,712 39,63 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 1 Ho 21,0 ER G.510 B.480 2 Ha (6,1 10,8 × 4,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 285 × 420 375bhp (280kW) NE 51 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courne Fuel 19,5t (d.o.) 7,5
5270181 SV2721 3105 RT	**AGIOS GEORGIOS** ex Lesvos-76 ex Paola di Maria-68 ex Paola-54 **Konditis** Piraeus Greece	**150** 103 224	(RI)	**1946** S.A. Ansaldo—Genova (865) 32,36 6,02 2,401 29,80 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Water 4 Ta ER L.204	Oil 4SA 3Cy. 265 × 410 150bhp (112kW) S.A. Ansaldo Geno Fuel 9,0t (d.o.)-1,0pd 8,5
5064788 C4WB 380812 RT	**AGIOS GEORGIOS I** ex Carolina Landi-77 ex Carolina-54 ex Benett V **Yianakis -Azar Maheropetra Shipping** Loyalty Shipping Co. Ltd. Limassol Cyprus	**498** 267 —	RI	**1947** Cant. Nav. M. & B. Benetti —Viareggio (5) 53,22 8,95 3,823 46,59 8,87 4,04 P 13,2 F 8,3 1 dk len 61	**M General Cargo** 1 Ho ER B.870 Der 2(1)	Oil 4SA 7Cy. 265 × 410 350bhp (261kW) S.A. Ansaldo Geno Fuel 40,5t
5087651 SZTK Df Esd Gc Rdr RTv	**AGIOS GEORGIOS III** ex San Georgio III-80 **Canopus Shipping S.A.** Piraeus Greece	T.Mk **5 909** 3 208 9 899 **8 254** 4 653 10 287	✠**100A1** CS 10/79 DTsmf & 'tween dk tanks amids—veg. oil or latex or glycerine ✠**LMC** EL ct $2\frac{1}{8}$"SQ FN 4057	**1961**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (686) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2416t	**M General Cargo** Ref 5 Ho 17,1 21,1 19,8 9,1DT 9,1DT 9,9DT 9,9DT 23,6 18,1 G.17 792 B.16 365 In.58 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 5 700bhp (4 252kW) Doxfor Scotts' SB. & Eng. Co. Ltd. Greeno 2 AuxB 120lbf/in² (0,8bar) (e(ex.g) 120lbf/in² (0,8bar)) Gen 4 × 200kW 220V d.c. Fuel 965,5t (hvf) 14
5389138 SZXV 6237 Df Esd Gc Rdr RT	**AGIOS GERASSIMOS** ex River Rose-76 ex Progressus-74 ex President-74 ex Probitas-72 ex Nefell-70 ex Widar-67 **Speedwell Maritime Co. S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**7 528** 4 398 12 342	**100A1** SS 5/81 **LMC** EL Y $2\frac{7}{16}$"U1 FN 3925 (RI)	**1954** Nordseewerke Emden—Emden (259) 144,23 17,94 8,789 134,02 17,86 11,43 F 12,5 2 dks RW rf 102 7BH WB3417T incl. tanks in way of tunnel in No. 5 hold 494T and deck tanks 617T	**M General Cargo** CSD 5 Ho 20,2 17,6 19,9 ER 21,5 19,2 G.16 600 B.15 038 5 Ha (9,0 9,6 9,6 × 8,0) ER (9,6 9,6 × 8,0) 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 150kW 230V d.c. Fuel 789,0t 13
5082560 SWDJ 3502 Df Esd Gc Rdr RTm/h	**AGIOS GERASSIMOS** ex Pacific Klif-78 ex Crux-69 ex Concordia Crusader-68 ex Crux-68 ex Sunrise-67 ex Crux-64 **Coral Sea S.A** Piraeus Greece	**4 429** 2 449 6 777 **6 156** 3 559 8 707	NV	**1956** A. Stephen & Sons Ltd.—Glasgow (652) 130,44 17,40 7,087/8,268 122,59 17,38 10,67 P 9,2 B 25,6 F 18,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12bth P 5 Ho 14,4 19,2 18,2 ER 20,3 12,5 G.12 656 B.11 346 In.67 5 Ha (6,8 10,3 8,2 × 5,4) ER (9,9 9,7 × 5,4) 16W Der 1(50) 1(30) 2(10) 10(5) 4(3)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Doxfor A. Stephen & Sons Ltd. Glasgo Gen 3 × 180kW 220V d.c. Fuel 284,5t (d.o.) 571,0t (hvf) 14,5
5005275 SYAR 1724 RT	**AGIOS GERASSIMOS** ex Trias-60 ex Athinal-55 ex Kilmington-51 **Dimitrios Miras** Piraeus Greece	**517** 295 —	GL	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 57,61 9,96 3,963 4,27 2 dks conv Corvette —	**TM Ferry** Mchy.aft	2 Oil each 12Cy. 203 × 216 reverse reduction geared to sc. shafts 1 500bhp (1 119kW) General Motors Corp. Detroit, M 14
6714732 SXTC 7563 Df Esd Gc Rdr RT	**AGIOS GIANNIS** ex Elena Altomare-80 ex Neptunus-78 **Titanus Compania Naviera S.A.** John Lemos & Sons Shipping Co. Ltd. Piraeus Greece	T.Mk **5 163** 2 639 6 937 **7 560** 4 132 9 770	BV	**1967** N.V. Schps. Gebr. Pot—Bolnes (962) 145,52 19,61 7,284 131,50 19,51 10,70 P 47,6 F 14,4 2 dks rf 119	**M General Cargo** Ref 12P 4 Ho 13,1 17,9 18,7 20,2 —DT G.13 359 B.11 678 In.227 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,4) 4W Cr 8(5) Der 2(20) 2(12)	Oil 2SA 6Cy. 700 × 1400 8 800bhp (6 565kW) Gebr. Stork & Co. Hengel Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf) 18
7364924 4767	**AGIOS GIORGIOS** **Athina Papanikolaou** Piraeus Greece	**350** — 102		**1974** Th. Zervas & Sons—Ambelaki (130) 45,60 11,99 37,98 11,94 2,39 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. E made— fitted74 Paxma ....
5066906 SV3361 Df Esd	**AGIOS IOANNIS R** ex Zeus-77 ex Anna Gemma-76 ex Celeste Aida-65 ex Inchcolm-53 **Constantinos Dagadakis** Greece	**493** 266 459	RI ✠Classed LR until 3/57	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (676) 51,01 8,49 4,177 45,50 8,39 4,55 F 8,3 1 dk conv Side Trawler Fishing —	**M General Cargo** 3 Ho B.700 2 Ha 2W	Oil 4SA 6Cy. 320 × 480 500bhp (373kW) E made56 fitted57 Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 76,0t 11
7824493 Gc RT	**AGIOS LABREDIOS II** **Saint Faneromeni Nunnery** Piraeus Greece	**453** 342 250	BV	**1979** Hellenic General Enterprises Co. Ltd. —Perama (718) 46,61 1,801 35,01 11,51 2,72 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each — × — 750bhp (560kW) Caterpillar Tractor Co. U.S.A

7229411 SWEW Df Esd Gc Pfd Rdr RTm/h/v	**AGIOS MATTHEOS** ex Ivan Gorthon-81 **Marika Primera Shipping Co. S.A.** Piraeus Greece	**2 964** 1 470 4 506 **5 580** 3 575 7 849	**✠100A1** Ice Class 1 **✠LMC**	SS 9/81 **UMS** EL V $1\frac{3}{8}$"U3 FN 3024	**1972**-11 Hollming Oy—Rauma/Raumo (201) 114,26 16,77 5,912/8,078 111,18 16,71 10,49 RAD 21,7 F 9,8 1 dk & S dk rf 203 len 74 5BH to U dk 2 to 2nd dk WB1333t	**M General Cargo** OSD/CSD 7 Ho 8,3 9,6 9,6 9,6 9,6 9,6 9,6 7 TwD ER G.11 548 B.11 157 4 Ha (stl) (8,9 × 6,4) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 700bhp (4 252kW) ✠ NE 5/79 Pielstick Lindholmens Motor Akt. Goteborg AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 1 × 296kW 2 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 833,0t (hvf)-22,5pd 14kn
6929167 SVOD 6162 Df Esd Gc Rdr	**AGIOS MINAS** ex Neni-81 ex Blue Pearl-78 ex Glory Pioneer-77 ex Rio Concord-76 ex Amanecida ex Wako Maru-73 **Megisti Shipping Co. S.A.** Dalex Shipping Co. S.A. Piraeus Greece	**2 985** 1 812 4 834		BV (NK)	**1969** Tohoku Zosen—Shiogama (118) 97,34 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.5 962 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 1(15) 3(8)	Oil 4SA 7Cy. 480 × 820 3 400bhp (2 536kW) Ito Tekkosho Shimizu Fuel 349,5t 13kn
5151000 SWGR 3214 Df Esd Gc Rdr RTm/h	**AGIOS NECTARIOS** ex San John-73 ex Hindustan-68 **Renata Compania Maritima S.A.** J.B.M. Shipping Co. S.A. Piraeus Greece	**6 700** 3 325 11 138 **9 104** 5 329 13 635	**✠100A1** **✠LMC**	SS 2/80 EL dt $2\frac{13}{16}$"SQ FN 4161	**1958**-1 Luebecker Flender-Werke AG. —Luebeck-Siems (482) 145,35 18,85 8,302/9,407 135,13 18,75 12,04 Ba 30,8 F 10,7 1 dk & S dk RW rf nil DK fwd 7BH WB4288t incl. DTsm2747t	**M General Cargo** OSD/CSD 5 Ho 20,6 18,2 17,5 —DT 17,9 18,2 ER G.18 589 B.17 103 5 Ha (stl) (each 11,2 × 7,4) ER 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 484kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 150kW 380V 50Hz a.c. Fuel 207,5t (d.o.) 758,0t (hvf) 13,25kn
5245992 SWJH 6275 Df Esd Gc Rdr RT	**AGIOS NECTARIOS** ex Iris-79 ex United Victory-76 ex Mariel-73 ex Naguilan-65 ex Commerz-61 **Iris Shipping Co. S.A.** Piraeus Greece	**4 962** 3 025 7 700	**100A1** Str. nav. ice **LMC**	EL W 500,0/50,0U2 AB (GL)	**1955** H. C. Stuelcken Sohn—Hamburg (814) 117,00 16,24 7,808 107,45 16,21 9,58 RQD 28,1 B 16,8 F 12,5 2 dks RW rf 102 5BH WB847T	**M General Cargo** 3 Ho ER G.10 194 B.9 388 5 Ha ER 10W Der 1(40) 2(15) 2(10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 800 geared to sc. shaft 3 360bhp (2 507kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 155kW 1 × 132kW 380V 50Hz a.c. Fuel 244,0t 12,5kn
5051602 SZJJ 3453 Df Esd Rdr	**AGIOS NECTARIOS** ex St. Nectarios-81 ex Lefteris M.-77 ex Bretagne-69 **Castalia Shipping Co. S.A.** Roussos Bros. Piraeus Greece	**2 685** 1 486 5 309		(BV)	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (683) 109,73 15,55 6,312 15,50 P 7,4 B 24,1 F 7,1 1 dk & S dk	**M General Cargo** OSD 4 Ho 16,9 24,0 ER 19,9 11,9 G.8 970 B.8 156 4 Ha (9,1 13,4 × 5,9) ER (11,2 8,2 × 5,9) 10W Der 1(30) 10(3)	Oil 2SA 5Cy. 620 × 1150 2 250bhp (1 679kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 220V d.c. Fuel 183,0t (d.o.) 11kn
5020017 C4WG 380977 Df Esd Rdr RT	**AGIOS NECTARIOS** ex Antofagasta-77 **Marathokampos Navigation Co. Ltd.** Limassol Cyprus	T.Mk **1 266** 607 1 773 **2 056** 1 098 —	**✠100A1** **✠LMC**	SS 11/77 EL q $1\frac{7}{16}$"SQ FN 1445	**1955**-9 Rickmers Werft—Bremerhaven (271) 84,03 12,25 4,471/5,785 75,60 12,20 6,91 P 5,5 F 6,4 2 dks RW rf 51 Coll BH to U dk 4 to 2nd dk WB453t	**M General Cargo** Ref 12bth P 3 Ho 13,7 19,3 ER 16,9 3 TwD G.3 504 B.3 211 In.65 3 Ha (7,5 10,0 × 5,9) ER (10,0 × 5,9) 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 231kW) Kloeckner Humboldt Deutz Koeln Fuel 175,0t 12kn
5249950 HP3274 6937-PEXT1 Df Esd Rdr RTv	**AGIOS NEKTARIOS** ex Olympos-79 ex Cedar Freeze-75 ex Drame Oumar-73 ex Neve-66 Launched as Optimum **Sun Rose Compania Maritima S.A.** Panama Panama	**´816** 283 803		AB	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (156) 75,19 11,03 3,823 68,97 11,00 6,81 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Ref. 2 Ho 16,1 22,5 ER In.1 510 2 Ha (stl) (10,5 11,5 × 4,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 400 × 580 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 1 × 88kW a.c. Fuel 148,5t (d.o.) 14kn
7229825 SV3230 3950 RT	**AGIOS NEKTARIOS K. II** **N. Koupetoris & P. Tsavaris** Piraeus Greece	**550** 430 —			**1972** Vassiliadis Bros.—Salamis 45,70 10,01 2,19	**TM Ferry** Mchy.aft	2 Oil 900bhp (671kW) Penhoet France
7324948 SV3232 4350 Rdr RT	**AGIOS NEKTARIOS NAFPACTOU** **M. Koumbios & others** Piraeus Greece	**473** 291 —		AB	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (110) 57,56 9,61 1,956 51,97 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Bow Door Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 880bhp (656kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow
7002124 SVOK 7935 Df Esd Gc Pfd Rdr	**AGIOS NICOLAOS** ex Sea Harmony-81 ex Nautica-73 **Namor Armadora S.A.** Piraeus Greece	**12 060** 8 183 18 161		AB	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (997) 149,36 22,00 9,678 140,47 21,95 13,72 P 27,8 F 10,7 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 341kW) MAN Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t (hvf) 15,5kn
7014488 SZXR 6060 Df Esd Gc Rdr RT	**AGIOS NICOLAOS** ex Sincere No. 2-76 **Pankada Shipping Co. S.A.** Piraeus Greece	**3 997** 2 732 6 382		BV (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (709) 110,98 16,64 6,662 101,91 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd 13kn
5276898 SXRM 5745 Df Esd Gc Rdr RT	**AGIOS NICOLAOS** ex Calamos-81 ex Titsa-76 ex Alexia-76 ex Phebe-70 **Vesper Maritime Inc.** Piraeus Greece	**2 343** 1 135 3 392		BV	**1956** At. & Ch. de Bretagne—Nantes (2) 84,87 13,37 5,950 77,60 13,31 6,94 1 dk RW	**M General Cargo** 3 Ha (10,9 13,5 10,2 × 7,6) ER Der 6(5)	Oil 4SA 6Cy. 460 × 600 1 572bhp (1 173kW) MAN At. & Ch. de Bretagne Nantes 11,5kn

7516101 5303	**AGIOS NICOLAOS I** **A. Filiagos Co.** Piraeus Greece	**300** — 30		**1976** Vassiliadis Bros.—Salamis (26) 42,63 38,03 12,01 2,52 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 600bhp (448kW) Soc. des Moteurs Baudouin	Fra
5293743 J4ZI 7488 Df Esd Gc Rdr RTv	**AGIOS NICOLAOS IV** ex Sunny Danielle-79 ex Dafra Merchant-76 ex Rhein-76 **Leo Marine Co. Ltd.** Silver Ocean Compania Naviera S.A. Piraeus Greece	**4 119** 2 215 — **6 037** 3 418 8 698	GL	**1961** Orenstein Koppel & Luebecker —Luebeck (575) 129,72 17,25 7,422/8,100 116,72 17,20 10,29 P 24,4 F 14,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4P 4 Ho 17,4 25,0 19,5 16,0 ER G.12 103 B.10 996 4 Ha (stl) (9,7 14,0 10,4 10,4 × 7,0) ER 10W Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (4 028kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 244kW 400V 50Hz a.c. Fuel 457,0t (hvf)	Augsb 15
5401558 SWDU 3574 Df Esd Gc Rdr RTm/h/v	**AGIOS NIKOLAOS** ex Zanet-80 ex Beaverash-69 ex Mimer-63 **Anvagim Maritime Co. S.A.** Piraeus Greece	**4 326** 2 295 6 142	**100A1** SS 11/79 **LMC** EL (T) U 1$\frac{13}{16}$"SQ FN 2655	**1958** A/B Ekensbergs Varv—Stockholm (214) 114,33 15,45 7,205 105,44 15,40 9,78 F 8,6 2 dks RW rf 76 6BH WB1301t incl. DTsmf 385t DTf84t	**M General Cargo** CSD Ref 4 Ho 12,5 12,5 22,8 14,0 ER In.297 2 Ha (w) (each 9,7 × 6,7) 1 Ha (stl) (15,3 × 6,7) 1 Ha (w) (9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 800bhp (2 835kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 166kW 440V 60Hz a.c. Fuel 762,0t (d.o.)	Kobenh 14
5042742 SV3485 3109 Df Esd Rdr	**AGIOS NIKOLAOS** ex Kypros-80 ex Berni Nubel-68 **Salamis Maritime Co.** Piraeus Greece	**764** 345 1 230	GL	**1952** Schulte & Bruns—Emden (162) 68,59 10,55 3,963 10,49 6,25 RQD 18,9 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 39,4 ER G.2 700 B.2 515 3 Ha (stl) (9,3 10,5 10,5 × 5,4) ER 6W Der 2(3-5) 4(3)	Oil 4SA 8Cy. 320 × 450 925bhp (690kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.)	Koe 11
5265162 SV3237 4445 Df Esd RT	**AGIOS NIKOLAOS** ex Orion II-72 **D. Leodaras & N. Tyropolis** Piraeus Greece	**499** 328 789	GL	**1955** Hugo Peters—Wewelsfleth (74) 57,64 8,62 3,252 51,41 8,60 3,66 P 10,7 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 032 B.981 2 Ha (17,9 8,9 × 5,4) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 490bhp (366kW) NE 63 Maschinenbau Kiel G.m.b.H.	Ke 10
7001742 SXIB 3556 Df Esd Gc Rdr RTh	**AGIOS NIKOLAOS III** **Titan Intercontinental Carriers Inc.** Piraeus Greece	**15 345** 9 764 25 933	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (840) 176,61 10,062 168,00 23,19 13,95 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.33 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)	Sulz Tamashim 16,75k
7042253 J4TK 7554 Df Esd Gc Rdr RT	**AGIOS NIKOLAS** ex Sig Ragne-79 **Astwood Shipping Corp.** Lyra Shipping Ltd. Piraeus Greece	T.Mk **7 457** 5 291 14 744 **11 857** 8 416 18 623	✠**100A1** SS 3/76 strengthened for heavy cargoes Ice Class 2 ✠**LMC** **UMS** EL Ct 2$\frac{3}{8}$"U2 FN 5072	**1971**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (110) 147,20(BB) 22,99 6,757/10,002 138,66 22,86 13,72 F 12,8 2 dks rf nil 6BH WB2578t	**M General Cargo** 4 Ho 18,5 26,9 28,4 27,6 G.27 802 B.25 343 7 Ha (stl) (6,7 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER 13W Cr 1(5) Der 3(30) 2(15) 1(3)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 115lbf/in^2 (0,8bar) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 227,5t (hvf)	Sulz Wallsen 18,75k
5234682 P3CD 381048 Df Esd Pfd Rdr RT	**AGIOS SPIRIDON I** ex Miguelin Pombo-77 **Flattop Shipping Co. Ltd.** Furgomar Shipping Co. Ltd. Limassol Cyprus	**992** 575 1 348	BV ✠Classed LR until 9/64	**1958**-6 Corcho Hijos S.A.—Santander (70) 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2P 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,3 11,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 457 1 650bhp (1 231kW) Mirrlees, Bickerton & Day Gen 2 × 75kW 1 × 20kW 220V d.c. Fuel 91,5t (d.o.)	Stkp 12,5k
7397995 SXDF 4973 Esd Gc Rdr RTv	**AGIOS SPYRIDON** Launched as Frendo Venture **Thracia Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**700** — 1 450 **1 573** 1 049 2 800		**1977** United Shipping Yard Co.—Perama (67) 63,61 4,452/6,551 55,15 12,51 7,73	**M Container Ship** OSD/CSD Fixed-guides 1 Cell.Ho 40,0 ER TEU 75 C.Ho 51/20' C.Dk 24/20' 1 Ha (stl) ER Cr 1(5-10)	Oil 4SA 9Cy. 250 × 300 1 575bhp (1 175kW) Normo Gruppen A/S Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 160,5t (hvf)-5,0pd	Norwa 12,5k
5237933 23 Df Rdr	**AGIOS SPYRIDON** ex Moana II-72 ex Moana-70 ex Achim Griese-59 ex Conrad Luhring **A. & S. Mavronas** Kerkyra Greece	**211** 129 345		**1921** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *37,28* 7,01 2,998 3,05 RQD 6,1 1 dk R conv sailing vessel 43	**M General Cargo** G.400 B.370 2 Ha	Oil 4SA 4Cy. 280 × 450 150bhp (112kW) NE 45 Humboldt-Deutzmotoren Gen 1 × 15kW 24V d.c.	Koeln-Deutz
5075517 HO-9060 7654-PEXT Pfd	**AGIOS THOMAS** ex Clarity-78 **Olympios Shipping Co. Ltd.** Olympios Zeus Shipping Co. Ltd. Panama Panama	**764** 386 904	✠**100A1** SS 4/75 ✠**LMC** EL j 1$\frac{1}{16}$"SQ FN 742 **LAID UP — SURVEYS OVERDUE 4/79**	**1957**-3 Goole SB. & Repairing Co. Ltd. —Goole (501) 62,18 9,22 3,620 57,92 9,15 3,66 P 13,8 RQD 39,4 F 5,8 1 dk RW rf 76 NS 3BH WB360t	**M General Cargo** 2 Ho 16,9 21,0 ER 2 Ha (14,6 16,3 × 6,4) ER	Oil 2SA 6Cy. 320 × 426 600bhp (448kW) ✠ NE made45 refitted6 Newbury Diesel Co. Ltd.	Newbur
5005342 5LBG 803 Df Esd Gc Rdr RT	**AGIOS VLASIOS V** **Eighth Kambos Shipping Corp.** Monrovia Liberia	**20 140** 12 416 35 343	✠**100A1** SS 4/81 oil tanker ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 7799	**1956**-6 Mitsubishi Zosen K.K.—Nagasaki (1457) 201,15 26,90 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.(oil) 42 985 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Mitsubishi Zosen 2 WTB 707lbf/in^2 (4,8bar) Spt 454,5°C 618lbf/in^2 (4,2bar) hs2578,9 sg 142lbf/in^2 (0,9bar) Fuel 2 863,0t (o.f.)-81,5pd	Na 16,5k
7365473 IBFC 3647 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP ABRUZZO** **SNAM S.p.A.** Genova Italy	**127 070** 104 964 250 609	AB RI	**1977** Italcantieri S.p.A.—Monfalcone (4313) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 306 333 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 796kW) Grandi Motori Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 11 753,0t (d.o.)-130,0pd	Triest 14,5k

6005354 ICVJ 3304 Df Esd Gc Pfd Rdr RT	**AGIP ANCONA** **SNAM S.p.A.** Genova Italy	**31 290** 16 725 52 589		AB RI	**1963** Cant. Nav. Riuniti—Anc (252) 229,17 31,17 12,301 214,89 31,09 15,65 P 46,4 F 34,8 1 dk RW rf 102	**M Tanker** 23 Ta ER L.(oil) 64 748	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 19 000bhp (14 174kW) Cant. Nav. Riuniti Ancona Fuel 3 211,0t (d.o.)-65,0pd 14,5kn
6005366 ICVA 3227 Df Esd Gc Pfd Rdr RT	**AGIP BARI** **SNAM S.p.A.** Genova Italy	**30 679** 17 883 51 182		AB RI	**1961** C.R.D. Adriatico—Monfalcone (1855) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.(oil) 60 120	HeCls. BC	2 S Turb dr geared to sc. shaft 17 300shp (12 906kW) De Laval C.R.D. Adriatico Trieste Fuel 6 491,0t (d.o.)-88,0pd 14,5kn
7365447 ICCI 3626 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP CAMPANIA** **SNAM S.p.A.** Genova Italy	**127 047** 104 926 250 620		AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4308) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 306 333	HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 796kW) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 11 753,0t (d.o.)-130,0pd 14,5kn
7117436 IBLF 3620 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP FIRENZE** ex Luigi Esse-76 **SNAM S.p.A.** Genova Italy	**70 567** 56 015 136 862		AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4267) 297,01(BB) 40,85 16,409 280,04 40,78 21,39 P 47,0 F 22,9 1 dk	**S Tanker** 15 Ta ER L.(oil) 165 457		2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 450V 60Hz a.c. Fuel 5 611,0t (d.o.)-135,0pd 14,5kn
7351240 ICIQ 3548 Df Esd Gc Rdr RT	**AGIP GELA** **SNAM S.p.A.** Genova Italy	**18 161** 10 845 29 889	✠**100A1** oil tanker ✠**LMC**	SS 7/79 EL (I†) $2\frac{7}{16}$"U3 FN 6525 RI	**1975**-1 Italcantieri S.p.A.—Castellammare di Stabia (4288) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf 1450T	**M Tanker** 16 Ta ER L.(oil) 36 562		Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 460kW) Grandi Motori Trieste Trieste WTAuxB 20kgf/cm^2 (1,9bar) Spt 240°C 15kgf/cm^2 (1,4bar) hs487,8 e(ex.g) 16kgf/cm^2 (1,5bar) sg 15kgf/cm^2 (1,4bar) Spt 14,8kgf/cm^2 (1,4bar) Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
6418599 ICXG 3322 Df Esd Gc Rdr RT	**AGIP GENOVA** **SNAM S.p.A.** Genova Italy	**31 280** 16 719 52 581		AB RI	**1963** Cant. Nav. Riuniti—Anc (253) 229,17 31,17 12,301 214,89 31,09 15,65 P 47,0 F 32,7 1 dk RW rf 102	**M Tanker** 23 Ta ER L.(oil) 61 453	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 19 000bhp (14 174kW) Cant. Nav. Riuniti Ancona Fuel 3 211,0t (d.o.)-66,0pd 14,5kn
7365136 ICBV 3614 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP LA SPEZIA** **SNAM S.p.A.** Genova Italy	**70 759** 56 239 138 916		RI AB	**1975** Italcantieri S.p.A.—Genova (4318) 297,01(BB) 40,85 16,400 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 164 116	HeCls. BC	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Stal-Laval Cant. Nav. del Tirreno e Riuniti Genova Gen 1 × 1250kW 2 × 1000kW 450V 60Hz a.c. Fuel 6 570,0t (d.o.)-135,0pd 14,5kn
7365459 IBNU 3634 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP LAZIO** **SNAM S.p.A.** Genova Italy	**127 069** 104 975 250 637		AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4309) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 306 333	HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 796kW) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 11 753,0t (d.o.)-132,0pd 14,5kn
6005392 ICKE 3238 Df Esd Gc Rdr RTv	**AGIP LIVORNO** **SNAM S.p.A.** Genova Italy	**30 675** 17 880 51 199		AB RI	**1961** C.R.D. Adriatico—Monfalcone (1856) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.(oil) 60 120	HeCls. BC	2 S Turb dr geared to sc. shaft 17 300shp (12 906kW) De Laval C.R.D. Adriatico Trieste Fuel 6 491,0t (d.o.)-88,0pd 14,5kn
7365461 IBAA 3640 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MARCHE** **SNAM S.p.A.** Genova Italy	**127 070** 104 975 250 628		AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4312) 348,93(BB) 51,87 20,003 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Tà ER L.(oil) 306 333	HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 796kW) Grandi Motori Trieste Trieste Gen 2 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 753,0t (d.o.) 14,5kn
6720028 ICKF 3444 Df Esd Gc Rdr	**AGIP MILANO** **SNAM S.p.A.** Genova Italy	**46 955** 25 060 83 748		AB RI	**1968** Cant. Nav. del Tirreno e Riuniti —Palermo (244) 258,02(BB) 37,57 13,380 244,00 37,50 17,51 1 dk	**M Tanker** 13 Ta ER L.(oil) 100 281	HeCls. BC	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 666kW) S.A. Fiat S.G.M. Torino Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 4 020,0t (d.o.)-74,0pd 14,5kn
7365148 ITDP 3636 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MONFALCONE** **SNAM S.p.A.** Genova Italy	**70 759** 56 239 136 706		AB RI	**1976** Italcantieri S.p.A.—Genova (4319) 297,01(BB) 40,85 16,400 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 164 116	HeCls. BC	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Stal-Laval Cantieri Navali Riuniti Genova Gen 1 × 1250kW 2 × 1000kW 450V 60Hz a.c. Fuel 6 570,0t (d.o.)-135,0pd 14,5kn

7351252 IBOS 3590 Df Esd Gc Rdr RT	**AGIP RAVENNA** **SNAM S.p.A.** Genova Italy	**18 161** 10 844 29 890	**✠100A1** oil tanker **✠LMC**	SS 4/80 EL (It) 2 7/16"U3 FN 6525 RI	**1975**-3 Italcantieri S.p.A.—Castellammare di Stabia (4298) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf1450t	**M Tanker** 16 Ta ER L.(oil) 36 562		Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 460kW) Grandi Motori Trieste WTAuxB (o.f.) 20kgf/cm² (1,9bar) Spt 115,6°C 15kgf/cm² (1,4bar) e(ex.g) 16kgf/cm² (1,5bar) Spt 14,8kgf/cm² (1,4bar) Gen 2 × 600kW 450V 60Hz a.c.
6814295 ICHS 3461 Df Esd Gc Rdr RT	**AGIP ROMA** **SNAM S.p.A.** Genova Italy	**46 975** 25 060 83 741		AB RI	**1969** Cant. Nav. del Tirreno e Riuniti —Palermo (245) 258,02(BB) 37,57 13,383 244,00 37,51 17,51 1 dk	**M Tanker** 13 Ta ER L.(oil) 100 281	HeCls. BC	Oil 2SA 10Cy. 900 × 1600 23 000bhp (17 158kW) Fiat S.G.M. Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 4 020,0t (d.o.)-73,0pd
7236191 ICWS 3533 Df Esd Gc Pfd Rdr RTh	**AGIP SARDEGNA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 249 524		AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4260) 348,93(BB) 52,15 20,013 330,64 51,54 25,33 1 dk	**M Tanker** 15 Ta ER L.(oil) 315 052 Cr 2(12)	HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 34 000bhp (25 364kW) FIAT S.G.M. Gen 1 × 1400kW 2 × 1200kW 1 × 300kW 440V 60Hz a.c. Fuel 11 390,0t-130,0pd
7224526 IBNI 3520 Df Esd Gc Pfd Rdr RTm/v	**AGIP SICILIA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 249 449		AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4259) 348,32 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 15 Ta ER L.(oil) 315 052	HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 796kW) Fiat S.G.M. Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 11 390,0t (d.o.)-130,0pd
5423154 ICHH 3340 Df Esd Gc Rdr RT	**AGIP TRIESTE** **SNAM S.p.A.** Genova Italy	**30 380** 15 980 50 904		AB RI	**1964** C.R.D. Adriatico—San Marco, Trieste (1879) 228,61 31,12 12,151 215,02 31,01 15,37 P 43,3 F 26,6 1 dk RW rf 127	**M Tanker** 23 Ta ER L.(oil) 59 843	HeCls. BC	Oil 2SA 9Cy. 900 × 1600 18 900bhp (14 099kW) C.R.D. Adriatico Fuel 4 962,0t (d.o.)-61,0pd
5005419 ICVZ 3257 Df Esd Gc Rdr RT	**AGIP VENEZIA** **SNAM S.p.A.** Genova Italy	**30 696** 17 922 51 305		AB RI	**1961** C.R.D. Adriatico—Monfalcone (1866) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 22 Ta ER L.(oil) 60 115	HeCls. BC	2 S Turb dr geared to sc. shaft 17 300shp (12 906kW) C.R.D. Adriatico Fuel 6 491,0t (d.o.)-88,0pd
5005421 IJHE 3274 Df Esd Gc Rdr RT	**AGIPGAS QUARTA** **SNAM S.p.A.** Genova Italy	**1 541** 865 1 181		AB RI	**1962** Ansaldo S.p.A.—Livorno (1583) 79,46 11,74 4,823 71,40 11,70 5,52 P 6,1 F 16,5 1 dk RW rf 102	**M Liquefied Gas Carrier** LPG Pressurised 18 Ta cyl horizontal ER L.(gas) 1 813		Oil 2SA 8Cy. 360 × 650 1 920bhp (1 432kW) S.A. Fiat S.G.M. Fuel 183,0t (hvf)-6,0pd
5005457 SFQI 10155 Esd RTv	**AGIR** **Halmstads Hamnstyrelse** Halmstad Sweden	**159** 39 —			**1961** A/B Broderna Larssons Varv —Kristinehamn (398) 26,24 7,73 3,709	**M Tug** Salvage	96P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Gen 1 × 70kW 1 × 42kW 1 × 10kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.)
8102581 Df Esd Rdr RT	**AGIS** **Zarzad Portu Gdansk** Poland	**330** — 100	PR (Class cont.)		**1981** Gdynska Stocznia Marynarki Wojennej—Gdynia (H2500/7) 35,54 9,34 5,01 1 dk	**M Tug**		Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft H. Cegielski Gen 2 × 120kW 1 × 48kW 400V a.c.
7218993 IJKV 133 Esd Rdr RT	**AGLAIA** **Dott. Orano Angelini** Ravenna Italy	**987** 510 —		RI	**1972** Cant. Nav. di Pesaro—Pesaro (26) 77,20 11,97 3,785 69,50 11,76 4,25 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 280		Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz
7619745 WZF7784 548150	**AGLOO** ex LCM 8169 **Puget Sound Tug & Barge Co.** Juneau, Ak United States of America	**116** 80 —			**1954** Higgins Industries Inc.—New Orleans, La 6,48 — 21,14 6,43 2,70 1 dk conv Landing Craft —	**TM Supply Ship**		2 Oil each -Cy. 650bhp (485kW) .... Fuel (d.o.)
5192585 LFEU Df Esd RTm	**AGNAR JUNIOR** ex Arold-76 ex Kondor-66 **Tor Sevaldsen** Bronnoysund Norway	**278** 137 425		(GL)	**1952** Schulte & Bruns—Emden (161) 41,10 7,65 2,941 37,80 7,62 3,26 P 10,4 F 5,2 1 dk RW	**M General Cargo** 1 Ho 24,0 ER G.529 B.496 1 Ha (18,9 × 4,5) ER 2W Der 2(3)		Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Gen 1 × 9kW 1 × 2kW 24V Directional propeller Fuel 25,5t (hvf)
5317020 TUNO AN801 RT	**AGNEBY** ex Atlantique-74 ex Sebaa-70 **Societe Ivoirienne de Cabotage du Sud-Ouest S.A. (SCESO)** Abidjan Ivory Coast	**491** 235 843		BV	**1951** Werf De Noord—Alblasserdam (629) 63,10 9,66 3,531 9,61 F 5,5 1 dk & S dk	**M General Cargo** G.1 721 B.1 565 2 Ha (each 10,8 × 5,6) ER 4W Der 2(5) 2(3)	OSD	Oil 4SA 7Cy. 390 × 620 800bhp (597kW) N.V. Werkspoor Fuel 112,0t (d.o.)
5389152 P3NV 394224 Df Esd RT	**AGNES** ex Sea Bird-80 ex Holger-74 ex Widder-65 **Peroula Ltd.** Limassol Cyprus	**412** 279 650		HR (GL)	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 49,69 7,52 3,353 45,01 7,47 3,79 P 11,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 31,4 ER G.890 B.836 2 Ha (12,9 8,9 × 5,0) ER 3W Der 3(2)	len 57	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Fuel 15,0t

7624532	**AGNES** **Bay Transport Co.** Manila Philippines	**150** — —		**1977** Bataan Shipyard & Eng. Co. Inc. —Mariveles (015) 17,25 16,01 4,89 1,71 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 geared to sc. shaft Mitsubishi Heavy Industries Ltd. Sagamihara
5388146 VOFB 172644 Df Esd Pfd Rdr RTm	**AGNES & ANNE II** ex Western Explorer-70 **Chaffey's Shipping Ltd.** St. John's, Nfl. Canada	**113** 71 —		**1938** Western Boat Building Corp. —Tacoma, Wa *22,62* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 1 Ha (2,4 × 3,0) Der 1(1)	Oil 4SA 6Cy. 255 × 305 200bhp (149kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10kW 1 × 1,5kW 110V d.c. Fuel (d.o.)
7112319 533470 Esd Rdr RT	**AGNES CANDIES** **Otto Candies Inc.** Houma, La United States of America	**188** 128 —	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (303) 11,59 3,379 47,30 3,97 F 13,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 210 × 300 reverse reduction geared to sc. shafts 1 512bhp (1 128kW) E made71 reconditioned & fitted78 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 149,5t (d.o.)
7361714 OZBW Df Esd Gc Rdr RT	**AGNES DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 599** 1 085 4 150	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (252) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 ER 28,3 G.6 262 B.5 723 2 Ha (stl) (25,1 × 10,0) ER (25,1 × 10,0) Cr 4(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 2 700bhp (2 014kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7114288 WYZ3 112 529686 Df Esd Gc Pfd Rdr RT	**AGNES FOSS** ex Ocean Star-75 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	AB	**1971** McDermott Shipyard—Morgan City, La (167) 9,45 3,861 34,88 9,40 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 305,0t (d.o.)
7828865 593698	**AGNES PAULINE** **P. E. Ford** Mobile, Al United States of America	**138** 94 —		**1978** ....Brunswick, Ga *22,47* 7,01 3,81 1dk	**Wood M Fishing**	Oil 460bhp (343kW) U.S.A.
7531084 5MYR 5764 Df Esd Gc Pfd Rdr RT	**AGNES VENTURE** **Laurels Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 430** 6 223 18 433	NK	**1976** Tsuneishi Zosen—Numakuma (333) 148,22(BB) 9,141 140,01 22,86 13,01 2 dks	**M General Cargo** G.22 283 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,4 × 11,2) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 15kn
5005586 UHH 851 Df RT	**AGNESE P** ex Bes-59 ex Spedit-55 ex Solfrid-34 ex Engelsberg **Michele Coppola** Napoli Italy	**498** 260 731	(BV) (RI)	**1917** Goteborgs Nya Verk. A/B—Goteborg (346) 52,96 8,31 3,810 50,91 8,26 4,14 P 15,6 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 019 B.906 3W	Oil 2SA 5Cy. 230 × 400 290bhp (216kW) NE 50 B&W Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 25,5t 8,5kn
5005603 SETO 8476 Df	**AGNETA** ex Munksjo II-62 **Gustav. I. Jansson** Kampersvik Sweden	**122** 65 178		**1941** Sjotorps Varv & Mek. Verkstad —Sjotorp 24,67 6,86 2,902 6,84 1 dk	**Composite M General Cargo** 1 Ho — ER G.227 B.198 2 Ha (9,3 × 3,5) (0,9 × 1,4) ER	Oil 4SA 6Cy. 121 × 140 geared to sc. shaft 200bhp (149kW) NE 67 A/B Volvo-Penta Goteborg Fuel (d.o.) 8kn
5255686 OVYY 01897 Df Esd Pfd Rdr RT	**AGNETHE HOLM** ex Tanafjord-71 ex Nordsjo II-65 **Orla H. Jepsen** Hirtshals Denmark	**162** 81 —	BV	**1961** Gotenius Varv. & Mek. Verk. —Goteborg 34,29 6,56 31,07 6,53 3,41 1 dk BK 221 len 68	**M Fishing** Side-fishing Ice strengthened 1 Ho — ER 3 Ha (0,9 1,1 1,1 × 1,1)	Oil 2SA 9Cy. 260 × 400 900bhp (671kW) NE 67 Alpha-Diesel A/S Frederikshavn Fuel 28,5t (d.o.)-1,0pd 12,5kn
5417428 AIA 7105 Df Esd Gc Rdr RTm/h/v	**AGNIC II** ex Skylark-78 ex Riviera-69 **Aginic Shipping Corp.** Piraeus Greece	**12 273** 7 425 21 638	AB	**1963** Rheinstahl Nordseewerke—Emden (346) 165,51 22,56 10,011 154,01 22,51 13,21 P 35,7 F 22,9 1 dk RW rf nil	**M Bulk Carrier** Self-unloader 7 Ho 11,9 17,3 14,4 17,7 14,5 17,7 15,1 ER G.24 794 B.23 297 7 Ha (stl) (8,0 10,3 8,0 10,3 8,0 10,3 8,0 × 9,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 974,0t (hvf)
7641970 YQEX Df Esd Gc Rdr RT	**AGNITA** **NAVROM** Constantza Romania	**9 557** 2 371 12 930	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,74 7,930 140,62 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14kn
5120996 SGKD 10725 Rdr RTv	**AGO** ex Frej-73 **Hudiksvall Hamnstyrelse** Hudiksvall Sweden	**204** — —	**✠100A1** SS 6/77 tug Baltic service Ice Class 1 **✠LMC** EL (c) $\frac{5}{16}$"SQ FN 314	**1960**-11 A/B Gavle Varv—Gavle (106) 28,02 8,34 3,601 24,52 8,01 4,81 RAD 1,9 3BH WB32t	**M Tug/Icebreaker** 75P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 12kn

5360663 SV3244 4209 Df Esd Gc Rdr RT	**AGON** ex Skodsborg-72 ex Mathea-69 ex Thuntank V-64 ex Sinus-60 **Argo Maritime Co. Ltd.** Piraeus Greece	**479** 250 742	NV ✠Classed LR until 11/72	**1956**-5 A/B Norrkoping Varv & Verk. —Norrkoping (149) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 948 HeCls. BC Der 2(0,5)	Oil 2SA 5Cy. 290 × 490 600bhp (448kW) Alpha-Diesel A/S Frederiks Gen 2 × 30kW 110V d.c. Fuel 71,0t (d.o.)-4,0pd
7611705 J4MA Df Esd Gc Pfd Rdr RT	**AGONISTIS** Launched as Cap Andreas **Armenistis Shipping Co. Ltd.** Piraeus Greece	**5 178** 2 900 6 405	GL	**1979** Watanabe Zosen K.K.—Hakata (192) 118,01(BB) 7,101 108,01 17,01 9,02 P 22,3 F 7,7 1 dk	**M General Cargo** 2 Ho — 38,5 ER G.9 839 B.9 298 TEU 174 C. 174/20' 2 Ha (stl) (32,2 32,2 × 10,5) ER Der 2(50) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsu Kobe Hatsudoki K.K.
7637826 UMTR Df Esd Gc Pfd Rdr RT	**AGOSTINHO NETO** Launched as Boris Limanov **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**12 343** 5 705 17 665	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B481/06) 181,87(BB) 28,22 9,641 165,00 28,20 18,01 2 dks	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4DTs fwd B.32 846 L.594 TEU 380 C.Ho 103/40' 213/20' C.Dk 143/40' 21/20' 1 Ha (stl) (13,1 × 7,3) ER	Vee Oil 4SA 16Cy. 400 × 480 reductio geared to sc. shaft 20 800bhp (15 517kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5164277 IJHI 984 Pfd Rdr RT	**AGOSTINO LAURO** ex Isefjord-66 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**496** 192 200	RI (BV)	**1935** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (51) 60,00 10,77 3,582 57,00 10,72 4,17 1 dk R	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 2SA each 7Cy. 280 × 500 3 400bhp (2 536kW) E made54 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Fuel 20,5t
7509809 Esd Pfd RT	**AGRANI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**137** 38 64	NK	**1975** Ishimura Zosen—Kimaishi (120) 25,91 1,831 24,46 7,00 2,93 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 210 geared sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Fuel 37,5t-3,5pd
7364326 TCIZ 4306 Df Esd Gc Pfd Rdr RT	**AGRI** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 331** 1 048 2 701	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (199) 80,02 11,71 5,512 68,99 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 268kW) Atlas-MaK Maschinenbau Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t
7237523 FSKO Df Esd Gc Pfd Rdr RTm/h/v	**AGRIA** **Union Navale S.A.** Dunkerque France	**1 200** 75 1 392	BV	**1972** Southern SB. Corp.—Slidell, La (98) 40,85 13,39 7,836 35,06 13,11 8,67 1 dk	**TM Tug** Pusher (linked with 12555 gross tons barge CORBIS)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illi Gen 2 × 150kW 440V 60Hz a.c. Fuel 495,0t (d.o.)
5079111 H9WS 10238 -PEXT Df Esd Gc Rdr RT	**AGRILIA** ex Santiago-81 ex Continental Pioneer-68 **Imperator Maritime Inc.** Panama Panama	**9 190** 5 984 13 616	AB	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (823) 153,68 18,60 9,005 142,65 18,55 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho G.19 870 B.17 581 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 476kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 1 037,5t
5005756 EDCZ 70 Esd Gc Rdr RTh	**AGROTAI** **Compania Maritima Balear S.A.** Sevilla Spain	**686** 323 1 240	BV	**1960** Empresa Nacional "Elcano"—Seville (52) 72,60 11,23 3,906 65,79 11,21 6,20 1 dk & S dk	**M General Cargo** OSD 2P 2 Ho 15,1 24,0 ER G.2 586 B.2 451 2 Ha (stl) (11,5 18,3 × 5,0) ER 6W Der 3(2,5) 1(1)	Oil 2SA 10Cy. 300 × 550 1 250bhp (933kW) Smit-Bol Empresa Nacional "Elcano" Valen Gen 3 × 65kW 220V d.c. Thw. thrust propeller aft Fuel 157,5t (d.o.)
5116270 Df Esd Pfd RT	**AGRUMA 1** ex Fletan **Agruma Shipping Co.** Panama Panama	**294** 158 —		**1942** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *35,24* 7,17 3,988 7,01 4,40 2 dks	**M Fishing** Side Trawler 1 Ho ER G.440 B.400 1 Ha (4,1 × 2,9) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 360 × 460 500bhp (373kW) At. & Ch. de la Loire St. De
7226184 EVOQ M-7851	**AGRYZ** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.)
5005770 PUWR Df Esd Gc Rdr RTm	**AGUA GRANDE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 360	✠100A1 SS 10/80 oil tanker ✠LMC EL at 2"SQ FN 4095	**1961**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (785) 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil len 72	**M Tanker** 1 Ho 4,7 24 Ta ER G.554 B.461 L.(oil) 13 533 HeCls. BC 1 Ha (2,6 × 3,6) Der 2(5)	Oil 2SA 7Cy. 500 × 1100 3 160bhp (2 357kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 2 WTAuxB primary 711lbf/in² (4,9bar) secondary 178lbf/in² (1,2bar) AuxB (ex.g) 178lbf/in² (1,2bar) Gen 2 × 168kW 450V 60Hz a.c. Fuel 252,0t (d.o.)-13,0pd

6904820 KADP 515621 Df Esd Gc Pfd Rdr RT	**AGUADILLA** ex Transhawaii-75 ex General J. H. McRae-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 487** 9 630 14 690	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (14) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 4 Cell.Ho ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 17kn
7730434 H03505 8605-78 Rdr RT	**AGUADULCE** ex YOG 63 **Parimar S.A.** Panama Panama	**603** 410 —	AB	**1945** Albina Eng. & Mach. Works —Portland, Or (144) 53,04 50,65 9,76 4,58 P 14,4 F 7,1 1 dk rf 914	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 355 × 482 560bhp (418kW) Union Diesel Engine Co. San Francisco, Ca Gen 2 × 40kW d.c.
6400152 CONJ C2047B Df Esd Gc Pfd Rdr	**AGUAJI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saiki (560) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 700bhp (522kW) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005809 LW3605	**AGUAPEY** ex Mascota **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**138** 99 —		**1910** C. Devoto e Hijos—San Fernando 34,32 7,95 1,601 ... ... 1 dk R	**M General Cargo** Mchy.aft	Motor 4SA 3Cy. 279 × 419 E made— fitted38 ....
5005811 LOAB	**AGUARAY** **Abraham Oro y Compania** Buenos Aires Argentina	**302** 179 —		**1928** Henry Robb Ltd.—Leith (112) 51,67 10,37 2,363 ... ... 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil each 2Cy. J. & C. G. Bolinder Co. Ltd. Stockholm
5005823 CSOT Df Esd Gc Pfd Rdr RT	**AGUAS SANTAS** **Jose Maria Vilarinho Ltda.** Aveiro Portugal	**1 606** 1 051 —	BV ✠Classed LR until 7/53	**1949**-6 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk *73,00* 11,00 5,208 61,37 10,98 6,00 1 dk RW	**M Fishing** Side Trawler 2 Ho 11,7 11,5 1 Ta In.1 374 L.179 4 Ha (stl) (1,7 2,2 2,2 2,2 × 1,8) Der 2(5-15)	Oil 4SA 8Cy. 380 × 580 1 900bhp (1 417kW) NE 69 Atlas-MaK Maschinenbau Kiel Fuel 505,5t (hvf)
5005885 LW2876 RT	**AGUILA II** **Compania Argentina de Lanchas S.A.** Buenos Aires Argentina	**1 396** 822 —	✠Classed LR until 6/52	**1931**-1 Henry Robb Ltd.—Leith (181) *79,25* 12,81 12,76 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 Atlas-Diesel Skm
7522291 CB2519 Esd Gc Rdr RT	**AGUILA II** ex Dutch Pearl-80 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**113** — —	✠**100A1** tug ✠**LMC** **UMS** EL D FN 203	**1977**-3 Scheepsbouwerf & Mfbk. H. de Haas B.V.—Maassluis (168) Cmd.**1980**-2 24,01 6,66 2,229 21,90 6,25 3,00 RFD 11,0 1 dk rf 533 5BH WB-	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts ✠ NE (p) 2/80 ✠ NE (s) 2/80 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 32kW 380V 50Hz a.c.
6400164 CONQ C2046B Df Esd Gc Pfd Rdr	**AGUJA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saiki (559) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 700bhp (522kW) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005914 TQCY 1495 RTm	**AGUR MARIA** ex Rosetta P.-57 ex Acilia-47 ex Frisio-43 ex Posillipo **Francois Golloya** Bayonne France	**349** 171 —		**1912** Cant. Nav. Riuniti—Anc 53,37 7,52 50,40 7,50 3,79 1 dk R conv General Cargo 57	**M Fishing** Side-fishing	Oil 2SA 5Cy. 281 × 600 500bhp (373kW) E made44 refitted57 Harland & Wolff Ltd. Belfast 12kn
6425592 TFYA 0225 Df Esd Rdr RT	**AGUST GUDMUNDSSON** ex Thorleifur-71 ex Thorlakur ex Inglmundarson-65 **Valdimar H/f** Vogar Iceland	**100** 37 —		**1963** A/S Frederikssund Skibsvaerft —Frederikssund 27,69 6,20 24,62 5,95 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6404088 CXDM 2101 Esd	**AGUSTIN ARGIMON** ex Cecilia R.V.-76 **Industria Lobera y Pesquera del Estado** Montevideo Uruguay	**258** 213 —	✠Classed LR until 1/10/76	**1964**-1 Regusci & Voulminot—Montevideo 35,97 8,69 32,85 8,30 3,94 P 1,6 F 6,1	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 400 sr reverse geared to sc. shaft 450bhp (336kW) Sulzer Bros. Ltd. Winterthur
5005938 EASJ 859 Df Esd RT	**AGUSTIN CIRIZA** **Josefa Barreiro Betanzos** San Sebastian Spain	**106** 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,591 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 Deutsche Werke A.G. Kiel Fuel 24,5t (d.o.) 9,5kn
6822503 DYBG Df Esd Gc Rdr RT	**AGUSTINA II** **Hijos de F. Escano Inc.** Cebu Philippines	**1 129** 640 1 262	AB	**1968** Rickmers Werft—Bremerhaven (348) 77,50 (BB) 12,04 4,214 68,99 12,01 7,22 P 16,2 F 8,3 1 dk & S dk rf 102	**M Passenger/General Cargo** OSD 4 Ho ER G.2 520 B.1 982 4 Ha ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 214kW Fuel 133,0t (d.o.)

8010611 P2-4044 000306 Esd Rdr RT	**AGUTOI CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**263** 121 301	**✠100A1** Indonesian Archipelago & New Guinea service & Northern Australian coasting service between Darwin & Townsville & to the Solomon Islands **✠LMC** EL (F) E 275,0/19,0U2 FN 347	**1981**-4 Land & Sea Construction Services Pte. Ltd.—Singapore (022) 33,53 9,28 2,602 28,88 9,01 3,00 P 8,6 1 dk rf 152 5BH WB146T incl. DTf134T	**TM RoRo Cargo/General Cargo/ Landing Craft** Vehicles Bow door/ramp 1 Ho 10,8 ER TEU 3 C.Ho 2/20' C.Dk 1/20' 1 Ha (stl) (9,7 × 6,0) ER Cr 1(-)	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 558bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 60kW 415V 50Hz a.c.
6622898 9GVL 316558 Df Esd Gc Rdr	**AGYASI MANKO** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 448** 1 653 —		**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 99,40 14,03 89,97 14,00 5,29 2 dks	**D-E Factory Ship** Fish-factory	Oil 6Cy. 318 × 330 4 000bhp (2 984kW connected to 1 elec. motor .... Fuel 762,0t 14
6516453 9GUR 316539 Df Esd Gc Rdr RT	**AGYIMFRA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 5/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1178	Cmd.**1968**-9 Cmpl.**1966**-1 A/S Trondhjems M/V—Trondheim (594) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 753kW) Helsingor Skibsv. og Maskinbyg. Helsing Controllable pitch propeller
7930577 D7XA BM21 007 Df Esd Gc Rdr RT	**AH YONG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 859** 2 116 6 342	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7818) 109,07 15,85 6,701 101,00 15,80 7,93 1 dk	**M Tanker** Mchy.aft L.(oil) 7 714	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 387kW) Hanshin Nainenki Kogyo Ko Gen 2 × 200kW 440V a.c. 12,75
5067613 ODKZ	**AHDI** ex Cetina-66 **Phoebus D. Kyprianou** Beirut Lebanon	**458** 326 —		**1949** Brodogradiliste "Titovo"—Kraljevica 49,59 9,35 3,988 9,30 1 dk	**Wood M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A. Geno
7642314 LZIS RT	**AHELOY** **'Transimpex'** Bourgas Bulgaria	**950** 496 1 638	BR	**1970** I. Dimitrov Shipyard—Rousse 59,87 10,49 4,750 56,77 5,52 1 dk	**TM Tanker** Ice strengthened 13 Ta ER L.(oil) 1 739 HeCls. ptC	2 Oil 4SA each 8Cy. 240 × 360 610bhp (455kW) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 34kW 2 × 25kW 230V d.c. Fuel 10,0t (d.o.) 16,5t (hvf)-2,5pd
7723869 XCKT Df Esd Gc Pfd Rdr RT	**AHKATUN** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**35 129** 24 180 46 486	**100A1** Class Contemplated **✠Lloyd's RMC (LG)** FN 10462	**1980** N.V. Boelwerf S.A.—Tamise/Temse (1501) 215,02(BB) 32,29 12,021 204,02 32,25 19,03 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta ER L.(gas) 57 000	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulz S.A. Cockerill-Ougree-Providence Serain
7829156 OWDD H312 Esd Pfd Rdr	**AHLSELL** ex Sanna-79 **Ahlsell & Agven A/S** Ronne Denmark	**265** 91 380		**1962** Scheepswerf "Vooruit" C.V. —Zaandam 39,48 7,83	**M Dredger** Suction	Oil 2SA 5Cy. 300bhp (224kW) Alpha-Diesel A/S Frederikshav
7610335 9KGT KT1257 Df Esd Gc Pfd Rdr RT	**AHMAD AL-FATEH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6303	**1978**-1 Hyundai SB. & Heavy Industry —Ulsan (2368) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,23 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 4(5)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. 16
5225801 B4025 Df Esd Rdr RTm/h	**AHMAD I** ex Markborg-76 **Maher Ahmad Sinno** Beirut Lebanon	**819** 489 919	BV	**1962** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (223) 58,45 9,12 3,747 52,20 8,91 5,80 P 14,4 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 31,8 ER G.1 686 B.1 595 2 Ha (stl) (12,6 14,3 × 6,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 305 × 460 398bhp (297kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 10kW 110V d.c. Fuel 31,5t (d.o.) 9,5
7381611 HO5129 9778-79 Esd Gc Pfd Rdr RT	**AHMED** ex Ibis Three-79 **Mansal Offshore Panama S.A.** Panama Panama	**474** 190 813	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (304) 53,78 11,69 3,823 47,60 11,49 5,49 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d R Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12
5120544 Df Esd Gc Pfd Rdr RT	**AHMED AL-BAKRY II** ex Pibimare Prima-81 ex Stolt Freddy-69 ex Stolt Niagara-67 ex Freddy-64 **Bakri Navigation Co. Ltd.** Saudi Arabia	**8 859** 5 107 14 410	RI (NV)	**1955** Tangen Verft—Kragero (2) 154,84 19,38 8,662 143,26 19,28 10,72 P 32,4 B 13,2 F 17,4 1 dk	**M Tanker** 19 Ta ER L.(oil) 18 163 HeCls. CptB	Oil 2SA 8Cy. 600 × 1100 4 800bhp (3 581kW) N.V. Werkspoor Amsterda Fuel 567,0t (d.o.) 160,5t (hvf)-16,5pd 13
7806556 Esd Rdr RT	**AHMED GURI** **Government of the Democratic Republic of Somalia** Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (806) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illin
7730848 TCOR 4497	**AHMET AKGOL** **Ahmet Akgol ve Ortaklari Deniz Nakliyati Kollektif Sirketi** Istanbul Turkey	**497** 291 1 200	BV (GL)	**1977** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (17) 74,05 5,030 66,50 11,02 6,00 F 2,5 2 dks	**M General Cargo** 2 Ho ER G.2 694 B.2 605 2 Ha ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 495bhp (369kW) Schwermasch. Karl Liebknecht Magdebu 12

7532129 SUNJ Df Esd Gc Rdr RT	**AHMOS** **The Egyptian Navigation Co.** Alexandria Egypt	**5 741** 3 005 8 230	**100A1** **LMC** EL X 495,0/57,0U2 FN 3335	**1979** Alexandria Shipyard—Alexandria (10016) 129,93(BB) 17,84 7,836 120,94 17,78 9,78 P & B 44,9 F 11,3 2 dks rf nil SF 7BH WB1197T, Tunnel tanks 151T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 655kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5,5kgf/cm² (0,5bar) AuxB (ex.g) & htr 7,5kgf/cm² (0,7bar) rcv. 0,54N/mm² (5,5kgf/cm²) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
5345730 KTZ YF6596 Df Rdr RT	**AHN YUNG No. 3** ex Suruga Maru ex Taiko Maru-55 **Chun Yang Fisheries & Shipping Co. Ltd.** Yosu South Korea	**1 110** 334 1 026	(KR)	**1955** Shioyama Dockyard Co. Ltd.—Osaka (216) 64,88 9,56 4,395 60,00 9,50 4,75 P 29,0 F 6,8 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.962 3 Ha (each 2,5 × 2,5) ER 6W Der 6(1,5)	Oil 4SA 6Cy. 380 × 540 1 000bhp (746kW) Ito Tekkosho Shimizu Gen 1 × 25kW 105V d.c. Fuel 186,0t 11kn
7742190 WU3017 279008	**AHNAWAKE** **Jerry Allan** San Francisco, Ca United States of America	**149** 101 —		**1944** ....Brownsville, Tx *30,55* 5,87 3,10 1 dk conv Yacht 77	**Wood M Fishing**	Oil 400bhp (298kW) U.S.A.
5005976 H05754 8132- PEXT Df RT	**AHOY** **UKAS Corp.** Panama Panama	**369** 176 445	BV	**1953** N.V. Sch. Delfzijl v/h Sander—Delfzijl (196) 46,89 7,52 2,934 39,17 7,47 3,20 1 dk	**M General Cargo** G.600 B.579 2 Ha (each 10,1 × 4,5) ER Der 2(2)	Oil 2SA 5Cy. 220 × 380 250bhp (187kW) NE 69 Appingedammer Brons Appingedam 8,5kn
7000669 DAHR Df Esd Gc Rdr RTh/v	**AHRENSHOOP** ex Frakto-78 ex Stokkfrakt-77 ex Frakto-75 ex Anglo Unit-74 ex Karen Oltmann-72 **Partenreederei m.s. 'Ahrenshoop'** Renck & Hessenmuller Hamburg Federal Republic of Germany	T.Mk **498** 327 1 350	GL	**1970** Schpsw. Bodewes Gruno—Foxhol (225) 75,70 11,28 3,560 69,19 10,98 6,02 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.2 945 B.2 605 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Fuel 91,5t (d.o.) 12,5kn
7727504 J2952 119651 Rdr	**AI MARU** **Kawamoto Kaiun K.K.** Anan, Japan Tokushima Pref.	**699** 498 1 800		**1978** Hakata Zosen K.K.—Hakata (190) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 343kW) Makita Diesel Co. Ltd. Takamatsu
8017724 JL4949 125396	**AI MARU No. 2** **Miike Kaiun K.K.** Anan, Japan Tokushima Pref.	**498** 316 1 600		**1980** Mategata Zosen K.K.—Namikata (185) 4,501 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 400bhp (1 044kW) Makita Diesel Co. Ltd. Japan
5292684 HOPN 202 Df Esd Rdr RTm	**AI NIKOLAS** ex Elly V-78 ex Relizane-75 **Compania Naviera Sandra S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	T.Mk **1 599** 493 1 904 **2 419** 1 101 3 622	(BV) LR class withdrawn- Owner's request 20/11/81	**1959** Forges & Ch. de La Mediterranee —Le Havre (366) 89,11 13,64 5,271/7,024 85,83 13,61 7,80 B & F 61,0 2 dks RW rf 305	**M General Cargo** Ref 3 Ho 12,4 17,2 ER 19,3 G.3 320 B.2 950 In.277 3 Ha (stl) (6,8 11,0 × 5,4) ER (11,0 × 5,4) 6W Der 4(10) 2(5)	Oil 2SA 6Cy. 600 × 1040 4 043bhp (3 016kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 175kW 230V d.c. Fuel 204,0t (d.o.) 15kn
5328835 HPPD 7463-76 Df Esd Rdr RT	**AI SHAN** ex Lisa-75 ex Simpele-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 955** 1 027 3 709	NV	**1960** Rauma-Repola Oy—Rauma/Raumo (107) 96,88 14,20 5,811 90,00 14,18 8,69 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 490 B.6 129 4 Ha (9,5 10,2 10,2 9,5 × 5,9) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 2 640bhp (1 969kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 36kW 440V 60Hz a.c. Fuel 233,5t (d.o.)-8,5pd 13kn
6710748 J4GB 7151 Df Esd Gc Pfd Rdr RTm/h/v	**AIAS** ex Falkenfels-80 **Crystal Arrow Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **7 011** 4 110 10 236 **9 442** 5 852 12 990	GL	**1967** A.G. "Weser"—Bremen (1362) 152,25 20,45 —/9,297 144,00 20,40 12,20 P & B 43,0 F 27,8 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 7,6 13,5 25,2 24,3 19,8 G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (hvf) 20,5kn
7392490 SVNL	**AIAS** **E. Sofras, P. Frangos & Co.** Piraeus Greece	**729** 445 —	BV	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (121) 61,19 13,70 2,998 53,29 13,64 3,64 2 dks	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) E made73 fitted76 Schwermasch. Karl Liebknecht Magdeburg
6729048 JDTG 101024 Esd Rdr RT	**AICHI MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**2 611** 1 784 1 315	NK	**1967** Onomichi Zosen—Onomichi (186) 96,70 14,64 4,801 86,77 14,61 7,62 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 059kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V a.c. Fuel 157,5t-10,0pd 13,5kn
7533240 7KMY 119816 Df Esd Gc Pfd Rdr	**AICHI MARU** **Aichi Prefecture** Nagoya, Japan Aichi Pref.	**486** 204 —		**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1211) 50,60 8,64 3,504 44,51 8,62 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238228 JJ2817 113783 Rdr RT	**AICHI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**275** 102 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (435) 32,85 9,53 3,258 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 450V a.c. 12,25kn

7315430 SJBA 11362 Df Esd Gc Pfd Rdr RT	**AIDA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**23 768** 17 611 28 565	**100A1** CS 10/78 vehicle carrier **LMC** **UMS** EL Qt 3$\frac{1}{16}$"U3 FN 10110 (NV)	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/D01) 221,32(BB) 32,26 12,408 205,49 32,20 17,00 F 19,9 1 dk rf nil DK fwd conv Bulk Carrier/ Vehicles Carrier 80 NS 9BH WB32272T incl. comb. btm & STs in Nos. 1, 2, 3, 5 & 7 holds 6041T topside tanks in holds 6797T No. 3 hold 8236T No. 5 hold 8236T	**M Vehicles Carrier** Side doors & ramps 2 (s) pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski AuxB (Comp) 7kgf/cm² (0,6bar) Gen 1 × 1150kW 3 × 640kW 380V 50Hz a.c. Fuel 4 608,0t (hvf)-61,0pd
5150551 ODBH T41 Df Esd Rdr RTh	**AIDA** ex Blue Stone-75 ex Hilda Wesch-72 **Ali M. Khalil & Co.** Tripoli Lebanon	**1 401** 989 2 485	 GL	**1956** Schiffsw. W. Holst—Hamburg (205) *70,99* 11,08 5,970 67,49 11,03 6,96 B 12,5 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 13,3 31,4 ER G.3 219 B.3 002 2 Ha (8,6 23,7comb. × 6,4) ER Der 6(5)	Oil 2SA 6Cy. 420 × 660 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5009934 PKXB Df Esd Rdr RT	**AIDA** ex Aletta Johanna-69 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**500** 297 945	KI ✠Classed LR until 4/9/70	**1957**-2 N.V. Bodewes Schps. —Martenshoek (427) 60,25 9,33 3,595 55,02 9,20 4,02 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76	**M General Cargo** 1 Ho 36,9 ER G.1 104 B.1 062 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 with flexible coupling 500bhp (373kW) Appingedammer Brons Fuel 71,0t
5268621 CSND Df Esd Gc Pfd Rdr RT	**AIDA PEIXOTO** ex Padua-67 **Tavares, Mascarenhas, Neves & Vaz Ltda.** Lisboa Portugal	**1 466** 850 1 422	BV ✠Classed LR until 7/53	**1947**-2 Hall, Russell & Co. Ltd.—Aberdeen (799) *72,70* 10,88 5,335 67,16 10,83 6,18 1 dk R rf 279	**M Fishing** Side Trawler 1 Ho 22,8 In.1 168 4 Ha (stl) (1,2 × 1,1) (1,6 1,6 1,6 × 1,2) Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 343kW) E made68 fitted Atlas-MaK Maschinenbau Gen 1 × 230kW 2 × 155kW 400V Fuel 405,5t (d.o.)
5006035 SUAM Df Esd Gc Pfd Rdr	**AIDA III** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**2 733** 1 730 —	**✠100A1** SS 12/76 **✠LMC** EL s 1$\frac{5}{8}$"SQ FN 1642	**1962**-1 Zaanlandsche Schps. Maats. —Zaandam (490) 87,36 13,72 4,471 76,71 13,61 7,80 2 dks RW rf 305 5BH to U dk 1 to 2nd dk WB392t incl. DTsa86t Tunnel tanks 58t	**TM Passenger/General Cargo/ Lighthouse Tender** 1 Ho 1 Ha (7,7 × 3,9)	2 Oil 4SA each 8Cy. 400 × 580 4 000bhp (2 984kW) Kloeckner Humboldt Deutz
5119351 A3CV 94 Df Esd Rdr RT	**AIDAN** ex Atlantic Trader-73 ex Francina-65 **P. R. Warner** Nukualofa Tonga	**499** 290 1 016	 BV	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (322) 69,37 10,49 3,715 63,00 10,29 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 369 B.1 279 In.566 3 Ha (10,2 16,2 10,2 × 5,1) ER 6W Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Fuel 43,0t (d.o.)
5110989 WGKB 284516 Df Esd Gc Pfd Rdr RT	**AIDE** ex Export Aide-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **7 848** 4 274 11 198	 AB	**1961** National Steel & SB. Co.—San Diego, Ca (319) 150,12 22,31 —/8,573 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.)
5211680 HQGP 208 Df Esd	**AIDIMITRIS** ex Panagiotis K.-78 ex Dynamic Trader-76 ex Okko-Tom-Brook-74 ex Peter Schaa-71 ex Loolersgracht-64 **Compania Naviera Storm S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	**499** 306 843	 ✠LR class withdrawn 10/4/81 **DAMAGED BY FIRE 8/79**	**1959**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (953) 57,84 8,97 3,531 52,51 8,86 3,97 RAD 11,6 F 10,7 1 dk RW rf 76	**M General Cargo** Ice strengthened 1 Ho 35,7 ER G.1 048 B.991 2 Ha (each 11,9 × 6,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 500bhp (373kW) N.V. Werkspoor Fuel 52,0t (d.o.)
6516312 SVCR 5388 Df Esd Gc Pfd Rdr RTm	**AIFANOURIOS** ex Sitka Maru-75 **Aifanourios Shipping S.A.** Piraeus Greece	**8 576** 3 505 13 236	**100A1** SS 2/78 **LMC** EL Y 2$\frac{1}{16}$"U2 FN 3730 (NK)	**1965** Mitsubishi Heavy Industries Ltd. —Hiroshima (174) 128,71 18,93 9,640 117,99 18,60 13,01 F 12,8 1 dk, pt 2nd dk rf 203 5BH WB5329T incl. STs in holds 4704T	**M Pulp Carrier** 3 Ho each 25,7 ER B.12 520 3 Ha (stl) (each 24,3 × 11,9) ER Cr 3(3)	Oil 2SA 6Cy. 650 × 1350 6 600bhp (4 924kW) Ube Tekkosho AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 801,5t (hvf)-23,0pd
7856020 JK3849 120288	**AIFUKU MARU** **Kyogyo Senpaku Y.K.** Hinase, Japan Okayama Pref.	**199** 119 —		**1977** Shin Nippon Jukogyo K.K.—Higashino ... ... 49,20 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (560kW) Matsue Nainenki Kogyo
5256458 SV3252 4011 Df Esd Pfd Rdr RT	**AIGAION** ex Noroit-71 **Ionian Tankershipping Maritime Ltd.** Piraeus Greece	**1 591** 756 2 215	 BV	**1954** H. H. Bodewes—Millingen a/d Rijn (472) *81,51* 11,54 5,208 81,62 11,51 1 dk RW	**M Tanker** Mchy.aft Der 1(3) 1(1)	Oil 4SA 8Cy. 420 × 660 1 550bhp (1 156kW) Kloeckner Humboldt Deutz Fuel 90,0t
5400188 PCFP 12728 Rdr RT	**AIGBURTH** **Koninklijke Maats. Tot Het Uitvoeren Van Openbare Werken Adriaan Volker N.V.** Rotterdam Netherlands	**917** 463 1 099	**✠100A1** SS 5/73 hopper dredger U.K. coasting service **✠LMC** EL m 1$\frac{7}{16}$"SQ FN 945 **LAID UP — SURVEYS OVERDUE 5/77**	**1963**-3 A. & J. Inglis Ltd.—Glasgow (1645 P) 61,57 12,32 3,830 57,92 11,89 4,42 RQD 17,1 RFD 12,2 1 dk R rf nil conv Hopper Barge 64 4BH WB137t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 28,8 ER Cr 2(7,5)	Oil 2SA 10Cy. 190 × 350 with flexible coupling & sr reverse geared to sc. sh 1 000bhp (746kW) ✠ NE 2/69 N.V. Mach. "Bolnes" Gen 3 × 36kW 220V d.c. Fuel (d.o.)

03286 VT 939 Esd Pfd RT	**AIGEORGIS** ex Solomon Career-81 ex Yamatada Maru-76 **Bryson Corp.** Piraeus Greece	**7 752** 5 279 12 400	 NK	**1964** Hitachi Zosen—Mukaishima (4056) 137,52 20,07 8,306 128,99 20,01 11,10 P 23,5 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER B.15 709 8 Ha (17,9p&s × 6,2) (19,2p&s 19,2p&s 19,2p&s × 6,8) ER Der 4(8)	Oil 2SA 5Cy. 620 × 1400 6 000bhp (4 476kW) B&W Hitachi Zosen Osa Gen 2 × 220kW 450V a.c. Fuel 973,5t-20,5pd 14,5kn
006097 OKM 510 Esd Tm	**AIGLE DES MERS** **Jean Harispe & Andre Amado** Bayonne France	**124** 59 —		**1957** At. & Ch. C. Auroux—Arcachon *24,69* 7,01	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (224kW) Soc. des Moteurs Baudouin Marseille 10kn
7642833 TFW 317620 dr	**AIGRETTE 1** **Armement Montfort** Guilvinec France	**120** 63 10	 BV	**1976** Ch. Andre Merre—Nort-sur-Erdre (120) 26,62 1,501 23,63 6,91 2,62 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 150 reduction geared to sc. shaft 430bhp (321kW) Soc. des Moteurs Baudouin Marseille
7233682 FSU 469 Df Esd dr	**AIGRETTE 5** **Armement Montfort** Guilvinec France	**134** 63 25	 BV	**1972** Ch. Andre Merre—Nort-sur-Erdre 26,83 7,01 1,651 24,01 6,84 2,85 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 860bhp (642kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12kn
5400205 THVZ 3824 Df Esd	**AIGUE MARINE** **Societe Lyonnaise de Credit-Bail** Armement Simon Charlot Concarneau France	**148** 49 —	 BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (501-1) *30,00* 6,91 3,501 25,46 6,86 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 306,5t (d.o.) 11,75kn
7727891 8KVA 119640 Df Esd Gc Pfd Rdr RT	**AIHO MARU** **Zuito Kaiun K.K.** Osaka, Japan Osaka Pref. Also known as AIHOU MARU	**26 196** 17 175 37 800	 NK	**1978** Sanoyasu Dockyard Co. Ltd.—Mizushima (1022) 184,77(BB) 12,123 173,21 27,61 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Der 3(25)	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 444kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 16kn
7727891	**AIHOU MARU** See No. 7727891 AIHO MARU in the Register	**26 196**				
5060689 3EWV 7433-76 Df Esd Gc Rdr RTm/v	**AIHUA** ex Cap Norte-73 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 871** 3 942 7 879	 GL	**1955** Howaldtswerke Hamburg A.G.—Hamburg (895) 154,41 18,80 7,709 139,60 18,70 11,64 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho G.11 546 B.10 626 In.7 404 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 11,4 × 5,5) (11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 371kW) Howaldtswerke A.G. Hamburg Fuel 1 393,0t (hvf) 17kn
5237983 9V2529 356938 Df Esd RTv	**AIK LAI** ex Eurika-75 ex Alagna-73 ex Moanul-66 **Gill Shipping Co. (Pte.) Ltd.** Heng Leong Shipping Co. Pte. Ltd. Singapore Singapore	**975** 399 909	**✠100A1** CS 3/76 for service between Pasir Gudang, Singapore & Belawan carrying cargo diesel oil in independent tanks in No. 2 hold **✠LMC** EL m FN 934 **LAID UP — SURVEYS OVERDUE 3/81**	**1961**-11 Pacific Islands S.B. Co. Ltd.—Hong Kong (431) 65,84 11,33 3,671 59,44 10,98 4,73 P 15,6 RQD 24,7 F 7,4 1 dk, 2nd dk in No. 3 hold RW rf 76 6BH WB179t incl. DTf72t	**M General Cargo** Ref 3 Ho 12,8 16,9 6,1 ER G.1 501 B.1 331 In.111 3 Ha (stl) (10,3 11,5 × 4,8) (3,3 × 3,3) ER 10W Der 1(10) 1(5) 3(2) 1(1)	Oil 4SA 6Cy. 400 × 600 1 200bhp (895kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 60kW 220V d.c. Fuel 102,5t (d.o.) 12kn
5418616 9WUC 325081 RT	**AIK LEE** **Fair Dragon Shipping Sendirian Berhad** Kuching Malaysia	**313** 124 306	**✠100A1** SS 9/77 Singapore home trade service **✠LMC** EL e ptSQ FN 425	**1963**-5 Shikoku Dockyard Co. Ltd.—Takamatsu (639) 44,10 7,35 2,966 40,01 7,31 3,31 1 dk 6BH WB DTf15t	**M General Cargo** 2 Ho 9,7 11,2 ER G.14 661 B.14 247 2 Ha (each 6,0 × 3,2) ER Der 4(1,5)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 115V d.c. Fuel 31,0t (hvf)
6720078 SYYC 5901 Df Esd Gc Pfd Rdr	**AIKATERINE K.** ex Wakatomi-77 ex Bingo Maru-74 **Coral Marine Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**2 938** 1 808 5 103	 NK	**1967** Koyo Dockyard Co. Ltd.—Mihara (371) 101,96 15,02 6,376 94,11 15,00 7,70 P 18,9 B 5,8 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 677 B.6 362 2 Ha (27,7 27,5 × 8,0) ER 12W Der 2(20) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 611kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 184kW 440V a.c. Fuel 453,0t-11,5pd 14,5kn
6614267 J4UY Df Esd Gc Pfd Rdr RT	**AIKATERINI** ex Atlantic Conqueror-81 ex Courageous Colocotronis-77 ex St. Petri-72 **Mayfair Corp.** Polembros Maritime Co. Ltd. Andros Greece	**38 689** 27 586 81 085	BV ✠Classed LR until 27/1/78	**1966**-9 A.G. "Weser"—Bremen (1355) 250,55(BB) 37,83 12,864 238,21 37,75 16,90 P 8,9 F 25,3 1 dk rf 152	**M Tanker** pt higher tensile steel 12 Ta ER L.(oil) 96 679 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 480kW 450V 60Hz a.c. Fuel 329,0t (d.o.) 2 712,5t (hvf)-63,0pd 15,5kn
5415860 SXUZ 6051 Df Esd Gc Rdr RTv	**AIKATERINI** ex Azalea-81 ex Cross River-77 ex Stamatios-73 ex Iran Sepah-73 ex Stamatios-72 ex Sundale-70 ex Ima Sam-64 **Dardanus Navegacion S.A.** Piraeus Greece	**5 931** 3 249 8 525	 AB (NV)	**1964** Ast. de Cadiz—Cadiz (65) 127,67 17,25 —/8,427 117,35 17,20 10,65 2 dks rf 152	**M General Cargo** 4 Ho 16,0 21,4 21,4 17,8 ER G.11 706 B.10 536 3 Ha (stl) (10,5 × 6,7) (14,3comb. 10,7 × 8,0) ER 12W Der 1(25) 2(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 6 200bhp (4 625kW) Sulzer Empresa Nacional "Elcano" Valencia Gen 3 × 200kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 516,0t (hvf) 15kn

5388079 5B2313 367359 Df Esd RTm	**AIKATERINI K** ex Kalliopi T-81 ex Westerdok-74 **Stergiou & Grigoropoulos** Limassol Cyprus	**393** 166 585	GL (AB)	**1951** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (261) *52,58* 8,67 3,131 50,81 8,62 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 34,9 ER G.1 317 B.1 246 2 Ha (each 11,5 × 5,4) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 325 × 500 500bhp (373kW) N.V. Werkspoor Gen 4 220V d.c.	Amster
7377000 JAPS 118706 Df Esd Gc Pfd Rdr RT	**AIKO MARU** **Sanko Kisen K.K. & Shinko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**209 788** 169 853 413 012	NK	**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1754) 365,87 70,06 22,902 350,00 70,01 29,01 F 21,1 1 dk	**S Tanker** 33 Ta ER L.(oil) 507 436	S Turb geared to sc. shaft 45 000shp (33 570kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 2000kW 2 × 1000kW 450V a.c.	Naga 15,7
6917671 JH2227 104951 Rdr RT	**AIKO MARU** **Y.K. Mansei Kaiun** Anan, Japan Tokushima Pref.	**376** 197 679		**1968** Kishimoto Zosen—Kinoe (277) 48,90 7,80 3,404 44,00 7,78 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (522kW) Kobe Hatsudoki Seizosho	Ko 10,7
7852933 JK3709 115443	**AIKO MARU** **Y.K. Oshima Kisen** Kurashiki, Japan Okayama Pref.	**359** 177 517		**1974** K.K. Hatayama Zosensho—Japan 45,01 3,490 43,01 7,80 3,71 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (560kW) Hanshin Nainenki Kogyo	Ja
7854905 JL3366 108390	**AIKO MARU** **Horita Kensetsu K.K.** Yawatahama, Japan Ehime Pref.	**284** 143 400		**1970** Y.K. Tokai Zosensho—Tsukumi 40,01 3,001 35,90 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (560kW) Otsuka Tekko	Jap 10
7115438 JL3795 111379 Esd Gc Rdr RT	**AIKO MARU No. 2** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**499** 291 1 149		**1971** Nishi Zosen K.K.—Imabari (132) 51,01 9,43 4,401 49,00 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 276	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Niigata Eng. Co. Ltd. Gen 2 × 40kW 440V a.c. Fuel 51,0t-4,0pd	Niig 11
5006152 TMLC 1513 Df Esd Pfd RTm	**AILLY** **Groupement Dieppoise de la Peche** Dieppe France	**115** 39 —	(BV)	**1947** St. Pieter Scheepsw.—Hemixem *27,35* 6,18	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,25)	Oil 4SA 6Cy. 270 × 360 375bhp (280kW) NE 56 Kloeckner Humboldt Deutz	Koe 10,5
7038379 GOUA 341458 Df Esd Gc Pfd Rdr RTv	**AILSA PRINCESS** **Sealink U.K. Ltd.** British Transport Ship Management (Scotland) Ltd. London United Kingdom	**3 715** 1 279 913	**✠100A1** CS 4/79 Channel service from ports in U.K. South of Oban, and Harwich/Hook of Holland **✠LMC** EL (U) 1¾"U2 FN 2882	**1971**-6 S.A. It. G. Ansaldo & Co.—Genova (272) 112,60 17,45 3,658 105,62 16,77 10,52 B 70,5 2 dks, 3rd dk except in mchy space rf 152 NS Coll BH to U dk 11 to 2nd dk WB617t incl. DTf215t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 69bth 1131dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 600 14 560bhp (10 862kW) Crossley Premier Engines Ltd. 2 db 70lbf/in^2 (0,4bar) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 71,0t (d.o.)	Pielst Manchest 19,5
6506252 VGMD 322550 Df Esd Gc Pfd Rdr RTm	**AIME GAUDREAU** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**2 534** 1 632 2 660	**✠100A1** SS 6/81 oil tanker Ice Class 1 **✠LMC** EL (s) FN 1791	**1964**-12 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1072) 99,40 12,70 94,72 12,50 6,41 P 20,8 F 7,7 1 dk rf nil 11BH WB189t	**M Tanker** 10 Ta ER L.(oil) 3 075	Oil 2SA 6Cy. 500 × 700 2 880bhp (2 148kW) Nydqvist & Holm A/B ndb 12/78 65lbf/in^2 (0,4bar) Gen 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t	Trollhatt 13,5
5006176 WLBO 292614 Df Esd Gc Pfd Rdr RTh	**AIMEE LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **6 525** 3 543 9 774 **9 397** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1000) 150,78 21,09 —/9,789 143,26 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 ER 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 904,0t (o.f.)	Lynn, M 18
5060873 HOBV 7378-76 Df Esd Gc Rdr RT	**AIMIN** ex Cap Vilano-74 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 871** 3 942 7 985	GL	**1955** Howaldtswerke Hamburg A.G.—Hamburg (896) 154,06 18,80 7,690 139,60 18,70 11,61 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho G.12 076 B.11 598 In.7 404 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 10,8 × 5,5) (11,2 × 6,0) 18W Der 1(40) 4(10) 12(5) 2(3)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 371kW) Howaldtswerke A.G. Fuel 1 393,0t (hvf)	MA Hambu 17
6610730 Df Esd Gc Pfd Rdr RT	**AIN DHAB** ex Se Yang No. 1-80 ex Kyung Lim No. 1-74 ex Fukui Maru No. 3-73 **Merit Fisheries S.A.** Agadir Morocco	**251** 155 346	KR	**1965** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (639) 43,69 8,39 3,633 37,60 8,08 3,89 1 dk	**M Fishing** Stern Trawler Ref 3 Ha (1,5 1,5 × 1,9) (1,4 × 2,0)	Oil 4SA 6Cy. 330 × 520 1 000bhp (746kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.	Niiga 12
7114460 Df Esd Gc Pfd Rdr RT	**AIN EDDIAB** ex Kotobuki Maru No. 31-78 **Merit Fisheries S.A.** Casablanca Morocco	**349** 140 —	BV	**1970** Niigata Eng. Co. Ltd.—Niigata (1013) 54,77 8,82 3,620 51,72 8,81 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 sr geared to sc. shaft 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Gen 2 × 288kW 225V 60Hz a.c. Controllable pitch propeller Fuel 265,5t (d.o.)	Niiga 10,5

7386609 6524 Df Esd Gc Pfd Rdr RT	**AIN JEMAA** ex Soo Yang-80 **Armement et Peche du Maroc (ARPEM)** Agadir Morocco	**939** 459 —		AB	**1975** Ast. de Huelva S.A.—Huelva (64) 64,01 10,62 57,00 10,60 6,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho Der 6(1,5) 2(1)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 380kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW a.c. Fuel 736,5t 11kn
6802979 H3FN 8089-PEXT Df Gc Pfd Rdr RT	**AIN SBAA** ex Kohoku Maru No. 7-79 **Union Carriers S.A.** Panama Panama	**346** 152 —		BV	**1967** Yamanishi Zosen K.K.—Ishinomaki (561) 47,99 8,51 3,331 42,02 8,50 5,80 1 dk	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 492kW) E made69 fitted— MAN Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Fuel 215,5t (d.o.) 13,5kn
7614874 CNRB Df Esd Rdr RT	**AIN SMAR** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 44 —		(BV)	**1977** Armon de Navia—Navia (16) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 500bhp (373kW) Caterpillar Tractor Co. U.S.A.
7410929 5AMF 8P224 Df Esd Gc Pfd Rdr RT	**AIN TAURGA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 443 30 643	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL H† 2$\frac{7}{16}$"U3 FN 6680	**1977**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (279) 171,02(BB) 26,04 11,069 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** 21 Ta ER L.(oil) 39 995	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Tvornica Dizel Motora "Split" Yugoslavia 2 WTAuxB (o.f.) 18kgf/cm² (1,7bar) AuxB (ex.g) 10kgf/cm² (0,9bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf) 16,25kn
7224576 HNAZ 548 Df Esd Gc Rdr RTv	**AIN ZALAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 330	**✠100A1** oil tanker **✠LMC**	SS 10/76 EL I† 2$\frac{7}{8}$"U2 FN 7776	**1972**-11 Astilleros Espanoles S.A. —Factoria de Matagorda, Cadiz (167) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB (o.f.) 16kgf/cm² (1,5bar) hs534,2 e(ex.g) 14kgf/cm² (1,3bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd
7614862 CNRA Df Esd Rdr RT	**AIN ZERGA** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 42 —		(BV)	**1977** Armon de Navia—Navia (17 BIS) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 500bhp (373kW) Caterpillar Tractor Co. U.S.A.
7423598 CNPE Rdr RT	**AIN-ES-SFA** **Chalumar S.A.** Casablanca Morocco	**216** 105 —		RI	**1976** Cant. Nav. Catasta—San Benedetto del Tronto (9) 34,19 7,01 29,32 7,00 3,76 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 300 780bhp (582kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6908448 BLEA 4807 Df Esd Gc Rdr	**AINA HAINA** ex An Hung-75 ex Shinsho Maru-74 ex Takasago Maru No. 11-73 **Apex Shipping Inc.** Keelung China*	**2 999** 1 780 5 261		(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (458) 97,21 15,65 6,481 90,00 15,60 7,78 P 22,0 F 11,3 1 dk RW	**M General Cargo** 2 Ho 31,3 31,3 ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 148kW 445V a.c. Fuel 445,0t-8,5pd 12kn
7824546 401806 Df Esd Rdr RT	**AINE IDE** **Patrick W. McDonagh** Galway Irish Republic	**102** 41 —			**1978** ....Irish Republic 21,34 19,99 6,77 3,20 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 240 × 300 geared to sc. shaft 475bhp (354kW) Grenaa Motorfabrik, A/S Grenaa 10kn
6911005 LFXJ C17242 Df Esd Gc Pfd Rdr RT	**AINO** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norway	**57 204** 40 212 108 564		NV	**1969** Harland & Wolff Ltd.—Belfast (1672) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** 9 Ho ER G.118 263 B.112 133 1 Ha (13,0 × 18,2) 8 Ha (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 650,5t (hvf)-66,0pd 15kn
6403163 SXTK 6683 Df Esd Pfd Rdr RT	**AINOS** ex Manic-78 ex Apollo-68 **Kefalliniaki S.A.** Piraeus Greece	**2 356** 1 329 —		BV	**1964** Solvesborgs Varv A/B—Solvesborg (66) 71,94 12,73 64,01 12,65 5,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles —dk P Der 2(3) 3(2) 2(1,5)	2 Oil 4SA each 8Cy. 400 × 580 4 200bhp (3 133kW) Kloeckner Humboldt Deutz Koeln Fuel 189,0t 17kn
7125926 SZTA 6336 Df Esd Gc Rdr RT	**AIOLOS** ex Cornilios-77 **Seacalf Shipping Corp.** Piraeus Greece	**16 235** 10 961 29 202	**✠100A1** strengthened for ore cargoes—Nos. 1, 4 & 6 holds may be empty **✠LMC**	SS 3/77 EL F† 2$\frac{5}{8}$"U2 FN 6396	**1972**-1 Hakodate Dock Co. Ltd.—Hakodate (515) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8892t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 20,8 ER G.37 738 B.33 228 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 881,5t (hvf) 15kn
5006255 C6MS 191536 RT	**AIR PHEASANT** **J. S. Archer** Nassau Bahamas	**149** 107 —			**1942** Luders Marine Construction Co. —Stamford, Ct 34,14 5,54 2,439 ... ... 1 dk conv Minesweeper —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 145 × 205 NE 48 Caterpillar Tractor Co. Peoria, Illinois
7049366 WZW9 808 521431	**AIREDALE** **H. A. Daubenspeck** Seattle, Wa United States of America	**283** 193 —			**1945** Missouri Valley Bridge & Iron Works —Evansville, In *38,10* 9,15 3,71	**M Fishing**	Oil 850bhp (634kW) .... Fuel (d.o.)

7315820 Df Esd Rdr RT	**AIRINOS** **Goodman Fishing Ltd.** United Kingdom	**231** 87 —	BV	**1974** Ast. Gondan—Gijon (85) *34,69* 7,52 3,341 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (746kW) La Maquinista Terrestre y Mar (MTM) Barce Fuel 97,0t (d.o.) 10,5
7935292 OHMR Esd RT	**AIRISTO** **Finnish Board of Navigation** Savonlinna Finland	**292** 33 —		**1972** Savonlinnan Konepaja Oy —Savonlinna 30,51 27,56 8,91 3,00 2 dks	**TM Research** Hydrographic Survey	2 Oil 520bhp (388kW) ....
6906115 IJMB 749 Df Esd Gc Rdr RT	**AIRONE** **Copesca S.p.A.** Palermo Italy	**1 251** 538 667	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (82) 68,03 (BB) 11,51 4,268 60,00 11,49 4,60 2 dks	**M Fishing** CSD Stern Trawler Ref 2 Ho ER In.1 000	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 268kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 425kW 380V 50Hz a.c.
5182176 SYPE 6037 Df Esd Gc Rdr RT	**AIS GIORGIS** ex Aghios Nectarios-80 ex Splendor-76 ex Primrose-73 ex Karen Reed-68 **Lucinda Shipping Inc.** Piraeus Greece	**5 783** 3 275 9 998	NV	**1955** Nordseewerke Emden—Emden (273) 143,69 17,66 7,595 133,99 17,61 10,93 P 13,5 B 24,4 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2P 5 Ho 16,0 21,0 19,9 ER 21,0 23,0 G.16 622 B.14 605 5 Ha (stl) (9,8 13,5 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 1(15) 4(5) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 131kW 400V 50Hz a.c. Fuel 731,5t (d.o.) 13
7005023 5AKG RTv	**AISHA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠**100A-** SS 5/79 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) ½"U1 FN 96	**1969**-3 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 13,87 4,40 2,52 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (269kW) General Motors Corp. Detroit, M Gen 1 × 2kW 1 × 1kW 32V d.c.
7648344 JL3187 105296	**AISHO MARU** **Yamada Kaiun Y.K.** Imari, Japan Saga Pref.	**499** 289 1 000		**1968** M. Kan—Ehime 50,75 4,001 49,51 9,30 4,75 1dk	**M General Cargo**	Oil 1 200bhp (895kW) Japa 11k
7652292 JL4157 118969	**AISHO MARU No. 2** **Aisho Kisen Y.K.** Imari, Japan Saga Pref.	**495** 299 1 709		**1975** K.K. Kanmasu Zosen—Omishima 68,51 4,401 64,01 11,51 6,30 1 dk	**M General Cargo** G.2 854 B.2 589 1 Ha (35,9 × 8,9) ER	Oil 1 600bhp (1 194kW) Hanshin Nainenki Kogyo Japa 11,75k
7652280 JL3334 107039 Gc Rdr	**AISHO MARU No. 5** ex Kotobuki Maru **Y.K. Hyuga Kaiun** Minami-Arima, Japan Nagasaki Pref.	**489** 300 1 321		**1969** K.K. Kanmasu Zosen—Omishima (60) 57,99 4,650 53,01 9,30 6,61 1 dk	**M General Cargo** G.2 100 B.1 850 1 Ha (30,7 × 7,0) ER	Oil 1 300bhp (970kW) Kobe Hatsudoki K.K. Japa 12k
7736543 JK3895 120447 Rdr RT	**AITAKA MARU No. 1** **K. Hamaoka** Matsuda Kisen K.K. Ondo, Japan Hiroshima Pref.	**197** 119 453		**1978** Kyoei Zosen—Mihara (80) 44,12 7,83 3,069 40,01 7,80 3,10 1 dk	**M Tanker** Chemical 3 Ta ER L.364	Oil 4SA 6Cy. 260 × 400 reduction geared to sc. shaft 600bhp (448kW) Hanshin Nainenki Kogyo Kob
5006372 EDCN 1035 RT	**AITANA** Launched as Ursus VI **Compania Valenciano de Remolcadores S.A.** Valencia Spain	**176** 17 71	BV	**1961** Empresa Nacional "Elcano"—Seville (57) 27,18 7,93 3,048 22,86 7,47 3,71 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Smit-Bolne Empresa Nacional "Elcano" Valenci Controllable pitch propeller 11,5k
7012624 HP2709 6677 -76A Df Esd Gc Rdr RT	**AITE** ex Zambezi-81 ex Greyville-75 **New Maydon Shipping Co. Inc.** Panama Panama	T.Mk **550** 280 — **1 187** 803 —	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** **UMS** EL o 1⅜"U2 FN 1162	**1970**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (140) 70,44 11,54 5,290/— 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51 3BH WB508t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kie Gen 2 × 96kW 380V 50Hz a.c.
6906775 SDXR 11068 Esd Rdr RT	**AITIK** **Hamnstyrelsen i Skelleftea** Skelleftehamn Sweden	**266** — —	✠**100A1** SS 5/81 tug Baltic service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2 FN 390	**1969**-5 A/B Asi-Verken—Amal (88) 31,17 9,28 4,115 28,25 9,01 4,81 RFD 6,1 rf nil BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhatta Gen 2 × 116kW 400V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 13k
7035224 FWOF Df Pfd Rdr RT	**AITO** **Port Autonome de Papeete** Papeete French Polynesia	**171** — —	BV	**1969** S.I.C.C.Na.—St. Malo 23,93 7,68 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel Fuel (d.o.) 11,5k
8013730	**AITOKU MARU** **K.K. Aitoku** Japan	**698** — 1 680		**1981** Imamura Zosen—Kure (271) 4,401 66,02 10,61 5,21 1 dk	**M Tanker**	Oil 4SA 6Cy. 320 × 380 1 600bhp (1 194kW) Daihatsu Diesel Mfg. Co. Ltd. Osak
7615256 RT	**AITOR** ex Rio San Juan **Remolcadores del Norte** Bilbao Spain	**145** — 83		**1978** S.L. Ardeag—Bilbao (87) 24,01 8,08 21,52 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 232 × 216 Waukesha Motor Co. U.S.

5072967 ILNR 455 Df Esd Rdr RT	**AITTAM** ex Cinzia-77 ex Hyke Sophia-58 **Carlo Campoli** Viareggio Italy	**452** 218 749	RI (AB)	Lch.**1940** Cmpl.**1956** Haarlemsche Schps. Maats.—Haarlem (371) 57,69 9,25 3,325 52,89 9,20 5,19 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Koeln
7638935 JL4358 120935 Rdr RT	**AIWA MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 491 1 799		**1977** Higaki Zosen K.K.—Imabari (190) ... ... 63,51 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 800bhp (1 343kW) Makita Diesel Co. Ltd. Takamatsu
7005449 JG2794 107336 Rdr RT	**AIZU MARU** **Sanei Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**191** 54 —		**1969** Towa Zosen K.K.—Shimonoseki (382) 29,01 8,21 2,794 27,01 8,18 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c.
7514658 Df Esd Rdr RT	**AJAKS** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 118	PR	**1974** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/1) 35,34 9,35 5,03 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft GMT H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
7634446	**AJAMU** **P.N. Perkebunan-IV Sumatera Utara** Jakarta Indonesia	**183** 70 —	KI	**1975** P.T. Indomarine—Jakarta ... ... 38,00 7,50 2,49 1 dk	**M Tank Barge**	Oil 4SA 8Cy. 128 × 150 250bhp (187kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 44kW 220V
6800866 ATCC 1249 Df Esd Gc Rdr RTm/h/v	**AJANTA** **The Shipping Corporation of India Ltd.** Bombay India	**23 395** 15 961 42 062	✠**100A1** CS 1/73 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL K† $3\frac{1}{16}$"U2 FN 8141 IRS	**1968**-3 Brodogradiliste "3 Maj"—Rijeka (514) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB15297t incl. Comb. btm & side tanks in holds 6944t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.4 579 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 15W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 158,0t (hvf) 14,75kn
7301934 GREH 360120 Df Esd Gc Pfd Rdr RTv	**AJAX** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 145	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (938) 176,77(BB) 22,92 10,567 168,03 22,86 14,10 P 33,0 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
5418642 SV5048 6896 Df Esd Rdr RTv	**AJAX** ex Valentin-81 ex Myriel-76 ex Zodiac Steve-74 ex Obotrita-73 ex Alte Weser-70 **Telamonius Shipping Co.** Piraeus Greece	**1 164** 853 2 075	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (91) 70,03 11,10 5,001 66,02 11,00 6,20 F 7,7 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER G.2 916 B.2 690 2 Ha (stl) (each 18,5 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 500bhp (373kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7029550 FWEZ Esd Rdr RT	**AJAX** ex Minerve-69 ex Gus Candies **Cie Surf S.A., Cie. Chambon & Cie. Generale Maritime** Compagnie des Moyens de Surface (SURF) Marseille France	**625** 242 775	BV (AB)	**1968** American Marine Corp.—New Orleans, La (1017) 50,50 11,76 3,582 47,93 11,59 4,30 F 16,2 1 dk	**TM Research/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 220 × 245 sr geared to sc. shafts 2 600bhp (1 940kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 220V d.c. Fuel 97,5t (d.o.) 14kn
5400267 SBXU Df Esd Gc Pfd Rdr RTh/v	**AJAX** **Government of The Kingdom of Sweden (Svenska Staten Forsvarets Materielverk)** Stockholm Sweden	**296** — —	✠Classed LR until 9/65	**1963**-10 A/B Asi-Verken—Amal (66) 33,02 8,82 29,75 8,81 4,86 RFD 5,2 rf 749	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)
7407099 Esd RT	**AJAX** **Socomar S.r.l.** Lisboa Portugal	**149** 34 243	✠**100A1** tug ✠**LMC** EL D $\frac{3}{4}$"U1 FN 274	**1978**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (134) 27,59 7,70 2,801 24,52 7,40 3,79 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Deutz Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller
5006504 UGX 124 RTm	**AJAX** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**115** 22 —	RI ✠Classed LR until 11/60	**1956**-10 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (145) 29,62 7,14 3,318 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12kn
7401239 5AMD MT560 Df Esd Gc Pfd Rdr RTh	**AJDABYA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Tripoli Libya	**163 173** 135 961 317 824	✠**100A1** oil tanker (cc) crude oil — defined ballasting ✠**LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U2 FN 28278	**1977**-6 Bremer Vulkan—Vegesack (1000) 351,44(BB) 55,45 22,377 336,00 55,40 28,76 1 dk rf nil 11BH WB30630T	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 377 550 HeCls. B	2 S Turb epicyclic & helical reduction geared to 36 000shp (26 856kW) Stal-Laval Bremer Vulkan Vegesack WTB 74kgf/cm^2 (7,2bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs3493,1 WTB 70,6kgf/cm^2 (6,9bar) Spt 320°C 67,3kgf/cm^2 (6,6bar) hs755,3 Gen 2 × 1500kW 1 × 848kW 440V 60Hz a.c. Fuel 12 192,5t-185,0pd 15,25kn

7212705 JM3522 112096	**AJISAI** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**491** 276 146		**1972** Matsuura Tekko Zosen—Higashino (219) 34,50 13,24 3,099 30,00 13,21 4,50 1 dk	**TM Ferry**	1508P	2 Oil 4SA each 12Cy. 150 × 200 1 400bhp (1 044kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 80kW 225V a.c. Fuel 13,5t-4,5pd	To 12
5006516 7LZV 89256 Rdr RT	**AJISAI MARU** **Tokai Kisen K.K.** Tokyo Japan	**605** 316 237		**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (199) 54,79 8,36 2,794 49,99 8,31 4,09 1 dk	**M Ferry** Mchy.aft	1248P	Oil 4SA 6Cy. 380 × 520 1 150bhp (858kW) Nippon Hatsudoki Gen 2 × 96kW 225V a.c. Fuel 34,5t-4,0pd	Ko 13,25
7301398 HO9963 3408-73 Esd RT	**AJKWA** **Freeport Indonesia Inc.** Panama Panama	**1 126** 758 2 463	NV	**1973** Singapore SB. & Eng. Ltd. —Singapore 58,27 12,81 5,347 55,38 12,20 6,51 1 dk	**TM General Cargo** 1 Ho 31,7 ER G.2 295 1 Ha (31,7 × 10,2) ER		2 Oil 4SA each 8Cy. 137 × 165 geared sc. shafts 960bhp (716kW) Caterpillar Tractor Co. Gen 2 × 40kW 230V 60Hz a.c. 2 Directional propellers Fuel 144,5t	Peoria, Illin
7351202 1745 Df Esd Rdr RT	**AJNA** ex Benedetta Seconda-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**158** 80 —	**100A1** SS 6/80 trawler **LMC** EL (C) 220,0/19,0U2 FN 244 RI **SURVEYS OVERDUE — CLASS SUSPENDED 4/12/81**	**1976** Cant. Nav. Fratelli Maccioni —Viareggio (9) 38,84 6,46 2,974 24,46 6,43 3,56 F 13,5 1 dk rf 1600 BK 152 3BH WBnil	**M Fishing** Side Trawler Ref. Mchy.aft		Oil 4SA 6Cy. 222 × 292 600bhp (448kW) E made73 fitted76 Mirrless Blackstone Ltd. Gen 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)	Stockpo
5028485 5MHV 5677 Df Esd Gc Rdr	**AJWA** ex Athena-76 **Oceanic Traders Navigation Ltd.** Monrovia Liberia	T.Mk **7 578** 4 346 — **10 031** 5 909 15 830	✠**100A1** SS 9/78 ✠**LMC** EL ft 2¼"SQ FN 4758	**1959**-9 Harima Zosensho—Aioi (543) 154,01 20,30 8,351/9,500 145,01 20,21 12,60 P 32,0 F 12,5 2 dks rf 152 8BH to U dk 1 to 2nd dk WB4542t incl. DTm1628t	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 760 × 1550 8 100bhp (6 043kW) Harima Zosensho AuxB 57lbf/in² (0,4bar) e(ex.g) 57lbf/in² (0,4bar)	Sulz Ai
7511022 JL4299 117467 Gc Rdr RT	**AKABOSHIZAN MARU** **Akaboshi Kisen K.K.** Doi, Japan Ehime Pref.	**496** 303 1 598		**1976** Murakami Hide Zosen K.K.—Hakata (131) 11,54 65,00 11,51 6,30 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 12k
6612116 TCJS 4334 Df Esd Gc Rdr RTm/h/v	**AKAD** ex Sangstad-75 **Denizcilik Anonim Sirketi** Istanbul Turkey	**21 597** 12 788 36 349	NV	**1966** Uddevallavarvet A/B—Uddevalla (272) 196,91 25,96 11,327 184,77 25,91 15,24 P 43,0 F 18,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 19,5 19,5 19,5 19,5 19,5 19,5 22,0 ER G.43 242 B.42 487 1 Ha (stl) (13,1 × 11,0) 6 Ha (stl) (each 13,1 × 12,7) ER		Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 833kW) Uddevallavarvet A/B Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 462,0t (hvf)-39,5pd	B&W Uddevalla 15,5k
6850366 UEWJ M-2485	**AKADEMIK A. KOVALYEVSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**284** — 48	RS	**1949** ....East Germany 38,51 7,22 2,941 35,01 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.34 2 Ha (each 2,0 × 1,7) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 11k
6725987 UHPU M-3078 Df Rdr	**AKADEMIK ARKHANGELSKIY** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**416** 88 144	RS	**1963** ..............U.S.S.R. 42,78 7,62 3,061 3,97 1 dk	**M Research**		Oil 4SA 6Cy. 320 × 480 E made61 fitted63 Schwermasch. Karl Liebknecht	Magdeburg 10k
7826130 Df Esd Gc Pfd Rdr RT	**AKADEMIK ARTOBOLEVSKIY** **U.S.S.R.** U.S.S.R.	**6 399** 3 250 5 890	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B437/442) 133,08 18,04 7,781 132,19 18,00 10,42 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	2bth P	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.	Sulzer Poznan 20,75k
7359838 UYWN M-31925 Df Esd Gc Pfd Rdr RT	**AKADEMIK ARTSIMOVICH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 244** 1 267 4 477	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1407) 119,00(BB) 19,44 5,769 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,4 × 6,4) ER		Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 789kW) Ch. de l'Atlantique Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Pielstic St Nazair 16,75k
6404155 UQAE M-27585 Df Esd Gc Rdr RT	**AKADEMIK BERG** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,700 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,4) (1,3 × 1,1) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)		Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller	Prah 12,5k

6928656 UPBZ M-30331 Df Esd Gc Pfd Rdr RT	**AKADEMIK FILATOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (310) 151,47 20,32 7,641/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6850407 UVLG M-21516	**AKADEMIK GOLITSYN** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**102** 29 30	(RS)	**1948** VEB Rosslauer Schiffswerft—Rosslau 26,07 6,46 2,150 23,19 3,00	**M Research** 1 Ho B.80 1 Ha (1,9 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7359826 UWTB M-31922 Df Esd Gc Pfd Rdr RT	**AKADEMIK GUBER** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 244** 1 267 4 477	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1406) 119,03(BB) 19,44 5,766 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,3) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 789kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6876279 UVGT M-7651	**AKADEMIK GUBKIN** ex PS-157 **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	(RS)	**1965** ..............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7003609 UTUN M-30348 Df Esd Gc Pfd Rdr RT	**AKADEMIK IOSIF ORBELI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 13 270 **9 323** 5 378 13 318	RS	**1970** VEB Warnowwerft—Warnemuende (311) 151,47 20,32 7,300/8,960 140,01 20,27 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6850421 URYB M-11888	**AKADEMIK KARPINSKIY** **U.S.S.R. -Ministry of Geology** Petropavlovsk-Kamchatskiy U.S.S.R.	**402** 148 418	RS	**1953** ..............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7826128 UROP Df Esd Gc Pfd Rdr RT	**AKADEMIK KHOKLOV** **U.S.S.R.** U.S.S.R.	**6 399** 3 249 5 890	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B437/441) 133,08(BB) 18,04 7,781 128,00 18,00 10,42 2 dks	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
6510356 USPO M-27586 Df Esd Gc Rdr RT	**AKADEMIK KNIPOVICH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 299** 511 1 520	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,560 78,06 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,4 1,4 × 1,1) (1,6 × 1,6) (1,1 1,1 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Controllable pitch propeller 13kn
6707301 UHQS M-29721 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KOROLYOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (183) 123,93 17,05 5,960 110,01 17,01 8,01 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 968kW) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 18,25kn
6850445 URQF M-977	**AKADEMIK KRYLOV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**122** 36 28	(RS)	**1951** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,81 6,41 2,201 25,81 3,00 1 dk	**M Research/Fishing**	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7347902 UZDP M-33253 Df Esd Gc Pfd Rdr RT	**AKADEMIK KUPREVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 243** 1 267 4 456	BV RS	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1213) 119,00(BB) 19,44 5,763 102,32 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 789kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1038kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6610924 UBLF M-27665 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KURCHATOV** **U.S.S.R. -Academy of Sciences** Kaliningrad U.S.S.R.	**5 460** 1 387 1 999	RS	**1966** VEB Mathias-Thesen-Werft—Wismar (181) 123,88 17,05 6,062 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 968kW) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn

6824408 EMZU M-28360 Df Esd Gc Rdr RT	**AKADEMIK MAMEDALIEV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 772** 556 1 660	RS	**1966** ....Kerch 83,52 12,04 4,598 74,00 11,97 5,31 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Pr 13,2
7359802 UWFW M-33257 Df Esd Gc Pfd Rdr RT	**AKADEMIK MILLIONSHCHIKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 506	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1404) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 789kW) Ch. de l'Atlantique Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Piels St Naz 17
7811018 Df Esd Gc Pfd Rdr RT	**AKADEMIK MSTISLAV KELDYSH** **U.S.S.R.** Novorossiysk U.S.S.R.	**5 543** 887 1 856	RS	**1980** Hollming Oy—Rauma/Raumo (224) 122,21 5,900 113,01 17,81 10,01 1 dk	**TM Research** Hydrographic	4 Oil 4SA each 8Cy. 220 × 240 geared t sc. shafts 5 820bhp (4 342kW) Oy Wartsila Ab 2 Controllable pitch propellers Directional propeller aft Thw. thrust Contr. pitch propeller fwd	Vaasa/Va 16
7102118 UIGI M-12276 Df Esd Gc Rdr RT	**AKADEMIK PETROVSKIY** ex Moskovskiy Universitet-76 **U.S.S.R.** Sevastopol U.S.S.R.	**577** 194 227	RS	**1970** ....Khabarovsk 54,08 9,30 3,671 49,99 9,22 4,73 1 dk	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 11k
6923474 UPAH M-30315 Df Esd Gc Pfd Rdr RT	**AKADEMIK RYKACHYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (307) 151,47 20,32 —/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	MA R 17k
7622895 Df Esd Gc Rdr RT	**AKADEMIK SECHENOV** **U.S.S.R.** U.S.S.R.	**63 146** 38 604 108 890	RS	**1979** Okean Shipyard—Nikolayev (102) 258,96(BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 741kW) Bryansk Eng. Works Gen 1 × 640kW 3 × 400kW a.c.	B&W Bryans 15,25k
7030157 UTQI M-21580	**AKADEMIK SELSKIY** **U.S.S.R.** Odessa U.S.S.R.	**352** 87 48	(RS)	**1949** ..............U.S.S.R. 54,23 6,48 2,299 3,64 1 dk	**M Research**	3 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft .... Fuel (d.o.)	
7052284 UISZ M-30463 Df Esd Gc Rdr RT	**AKADEMIK SERGEY KOROLYOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 114** 2 158 7 180	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 181,90 25,05 7,948 167,90 13,14	**M Research** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Bryansk Eng. Works	B&W Bryans 17,5k
6419485 UYBV M-27597 Df Esd Gc Rdr RT	**AKADEMIK SHIMANSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 235	RS	**1964** Kherson Shipyard—Kherson 168,99 21,80 8,271/9,749 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 867 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 698kW) Kirov Works Fuel 2 408,0t (o.f.)	Leningra 19k
6712552 UMAY M-29730 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK SHIRSHOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (184) 123,96 17,05 5,970 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 968kW) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd	MA Halberstad 18,25k
6923486 UPAR M-30322 Df Esd Gc Pfd Rdr RT	**AKADEMIK SHUKHOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 318 •	RS	**1969** VEB Warnowwerft—Warnemuende (308) 151,47 20,32 7,300/8,979 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	MA R 17
7359814 UWIC M-33258 Df Esd Gc Pfd Rdr RT	**AKADEMIK STECHKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 480	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1405) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 789kW) Ch. de l'Atlantique Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Pielsti St Nazai 17

7359797 UWFX M-30900 Df Esd Gc Pfd Rdr RT	**AKADEMIK TUPOLEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 463	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1403) BV RS 119,03(BB) 19,44 5,760 108,44 19,41 12,60 1 dk	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 789kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6726929 ULYN M-29794 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK VERNADSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**5 561** 1 401 2 020	**1968** VEB Mathias-Thesen-Werft—Wismar (186) RS 124,19 17,05 6,062 110,01 17,01 10,80 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,4)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 968kW) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
7215331 UFVG M-31548 Df Esd Gc Rdr RT	**AKADEMIK YANGEL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	**1972** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,370 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7024902 UTOK M-30495 Df Esd Gc Rdr RT	**AKADEMIK YEVGENIY PATON** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,170/9,389 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6928668 UPBV M-30328 Df Esd Gc Pfd Rdr RT	**AKADEMIK YURYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 009** 3 165 — **9 759** 5 500 12 898	**1969** VEB Warnowwerft—Warnemuende (309) RS 151,47 20,32 —/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7211725 SXWF 5493 Df Esd Gc Rdr RT	**AKADEMOS** **Skopos Shipping Co. S.A.** Piraeus Greece	**13 179** 9 390 22 233	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2204) AB 164,34(BB) 22,92 9,848 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7930307 JG3971 123591 Df Esd Gc Rdr RT	**AKAGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**188** 56 —	**1980** Sumidagawa Zosen K.K.—Tokyo (N54-09) 35,01 1,359 32,52 6,30 3,43 1 dk	**TM Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts Fuji Seisakusho Tateyama
8001969 JLNR 121905 Df Esd Gc Pfd Rdr RT	**AKAGI MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 576** 1 261 3 645	**1980** Naikai Zosen—Taguma Shipyard, Innoshima (463) NK 91,39 6,414 84,00 15,02 9,22 2 dks	**M Fishing** Stern Trawler Ref G.2 835 B.2 649 4 Ha (stl) ER Der 6(5)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 282kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 629,5kW a.c. 14kn
7705611 JG3680 119350 Rdr RT	**AKAGI MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**261** 90 —	**1977** Kanagawa Zosen—Kobe (175) 3,101 29,01 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6917700 Esd Pfd Rdr RT	**AKAGI MARU** **Government of The People's Republic of China** China	**180** 61 57	**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (388) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug** 12P	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 30kW 445V a.c. Fuel 28,0t 12,5kn
8014813 JG4039 121829	**AKAGI MARU No. 2** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**289** 108 —	**1980** Sagami Zosen Tekko K.K.—Yokosuka (205) ... ... 30,26 9,61 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7821518 JG3847 121592	**AKAIKUTSU** **K.K. Port Service** Yokohama, Kanagawa Pref. Japan	**298** 174 30	**1979** Kanagawa Zosen—Kobe (193) 2,001 32,52 7,92 2,93 3 dks RW	**M Passenger/Ferry** Mchy.aft	Oil 4SA 6Cy. 240 × 220 1 000bhp (746kW) Yanmar Yanmar Diesel Engine Co. Ltd. Amagasaki
7327732 JCAK 113864 Df Esd Gc Rdr RT	**AKAISHI MARU** **Mitsubishi Shintaku Ginko K.K.** Kobe, Hyogo Pref. Japan	**19 476** 14 517 24 812	**1973** Nippon Kokan K.K.—Shimizu (317) 176,00 23,75 9,716 NK 166,02 23,70 17,51 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.46 970 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Pielstick Nippon Kokan Yokohama Gen 2 × 440kW 450V a.c. Fuel 1 157,5t-27,5pd 14kn

7351795 JBGM 116200 Df Esd Gc Pfd Rdr RTv	**AKAMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**136 011** 97 948 257 098	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2335) 337,07 54,56 19,940 320,02 54,51 27,03 1 dk	**S Tanker** 14 Ta ER L.(oil) 319 946 HeCls. BptC	S Turb dr geared 40 000shp (29 840kW) Ishikawajima Harima Heavy Ind. (I.H.I.) To Gen 1 × 1600kW 2 × 800kW 450V a Fuel 8 833,0t (o.f.) 386,5t (d.o.)-178,0pd 16
5006621 Df RTv	**AKAMA MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 87		**1958** Kukinoumi Zosen—Wakamatsu (110) 32,90 5,47 2,337 29,42 5,41 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 3,1 1,9 2,6 1,9 1,9 ER 2 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 260 × 400 340bhp (254kW) Niigata Eng. Co. Ltd. Niig Gen 1 × 7,5kW 115V d.c. Fuel (hvf)
5337458 YBSC	**AKAR DJAJA** ex Sri Seria-71 ex Peridi **P.T. Tanjung Dewa** Jakarta Indonesia	**225** 110 223	KI ✠Classed LR until 11/64	**1954**-4 Cheoy Lee Shipyard—Hong Kong (615) 35,06 6,71 2,445 33,05 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 195 sr geared to sc. shaft 152bhp (113kW) L. Gardner & Sons Ltd. Manches Gen 1 × 8kW 110V d.c.
7634769 373099	**AKARAI** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**107** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,19* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illino 9,5k
6507036 HO7066 9835-79 Rdr RT	**AKARI** ex Akari Maru-79 **Offshore Supply Co. Ltd.** Panama Panama	**1 345** 639 1 920	BV	**1964** Hashihama Zosen—Imabari (167) 74,10 11,03 5,081 68,00 11,00 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.(oil) 2 374	2 Oil 4SA each 8Cy. 260 × 320 sr geared to sc. shafts 1 440bhp (1 074kW) Daihatsu Kogyo Osak Gen 2 × 40kW 225V 60Hz a.c. 11,5k
6513293 3EJL 9500-79 Df Gc Rdr RT	**AKARI No. 2** ex Akari Maru No. 2-79 ex Nissei Maru-75 **Great Eastern Shipping Inc.** Panama Panama	**2 066** 1 240 3 523	NK	**1965** Shin Yamamoto Zosen—Kochi (56) 88,98 12,65 5,858 82,00 12,60 6,61 P 18,3 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 443	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 567kW) Nippon Hatsudoki Kob Gen 2 × 56kW 230V a.c. Fuel 349,5t-18,0pd 12k
5013648 D5AZ 6148 Df Esd Gc Pfd Rdr RTm/h/v	**AKARITA** ex Hual Akarita-80 ex Akarita-77 ex Akaroa-71 ex Amazon-68 **Sagitta (Liberia) Ltd.** Monrovia Liberia	T.Mk **11 081** 4 992 9 400	**✠100A1** SS 4/80 **✠LMC** EL Jt 2$\frac{5}{8}$"U3 FN 6398	**1959**-12 Harland & Wolff Ltd.—Belfast (1594) 178,01 26,29 8,656 164,60 23,78 15,09 B & F 155,2 3 dks, 4th & 5th dks except in mchy. space RW rf 381 conv Ref. Passenger/General Cargo 72 4BH to U dk 1 to 2nd dk WB2666t incl. Tunnel tanks 74t DTmf1179t DTf113t	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 20 000bhp (14 920kW) B&W Harland & Wolff Ltd. Belfas 2 AuxB (ex.g) 100lbf/in² (0,6bar) (✠ NAuxB (o.f.) 3/72 142lbf/in² (0,9bar)) Gen 4 × 750kW 440V 60Hz a.c. Fuel 2 720,0t (hvf) 17,5k
5400279 GCDD 398388 Df Esd Pfd RT	**AKARLANDA** Launched as Astrabudua **Muoro Fisheries Ltd.** Milford Haven United Kingdom	**273** 179 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (61) 38,51 7,22 3,226 33,25 7,21 3,94 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelon Gen 1 × 75kW 110V Controllable pitch propeller Fuel 56,0t (d.o.) 12k
7233761 J4TN Df Esd Gc Pfd Rdr RT	**AKARNANIA** ex London Bombardier-79 **Eaton Maritime Corp.** Greece	**9 044** 6 093 15 139	**✠100A1** SS 4/77 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1973**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in² (0,6bar) Gen 3 × 280kW 440V 60Hz a.c.
6711869 OVIR D1491 Esd Pfd Rdr RTm	**AKAROA** ex Deimos-74 **Willy Elkjaer P/R** Esbjerg Denmark	**148** 70 163	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3215) 33,61 6,66 3,201 29,55 6,61 3,31 1 dk rf 597 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7394981 JJ2960 115978 Gc Rdr RT	**AKASHI MARU** ex Settsu Maru No. 3 **Tamon Kisen K.K.** Ondo, Hiroshima Pref. Japan	**499** 333 1 620		**1974** Omishima Dock K.K.—Kamiura (1023) 63,91 11,00 4,242 60,00 10,98 5,95 1 dk RW	**M General Cargo** Mchy.aft G.2 323 B.2 216	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 194kW) Hanshin Nainenki Kogyo Kobe 12kn
7372971 JG3382 116311 Rdr	**AKASHI MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**251** 85 —		**1974** Kanagawa Zosen—Kobe (135) 33,30 9,22 2,896 28,99 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigat 13,5k
7206500 JG3160 112931 Rdr	**AKASHI MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**183** 58 —		**1972** Kanagawa Zosen—Kobe (114) 8,64 2,598 26,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigat
6701814 JBVV 100205 Df Esd Pfd Rdr RT	**AKASHI MARU No. 13** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**192** 66 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1079) 36,50 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki Ko

6701826 JM2362 100206 Esd RT	**AKASHI MARU No. 15** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**191** 74 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1080) 36,56 6,81 2,896 31,81 6,79 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki	Kob
6715700 JBWJ 100207 Df Esd Pfd Rdr RT	**AKASHI MARU No. 16** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**192** 66 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1081) 36,43 6,81 2,896 31,78 6,79 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.	Nagasaki
6715712 JM2363 100208 RT	**AKASHI MARU No. 17** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**191** 73 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1082) 36,43 6,81 2,896 31,78 6,79 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.	Nagasaki
7724904 JM4472 122846 Rdr RT	**AKASHI MARU No. 18** Okabe Kaiun Y.K. Ariake, Kumamoto Pref. Japan	**467** 296 1 040	**1978** Miura Zosen—Saeki (553) 3,571 61,02 10,51 5,34	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo	Kobe
6718635 JAAX 100417 Df Esd Pfd Rdr RT	**AKASHI MARU No. 18** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**206** 71 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1083) 37,50 7,01 2,998 32,59 6,99 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.	Nagasaki
6718647 JKRD 100418 Esd RT	**AKASHI MARU No. 19** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**205** 72 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1084) 37,50 7,01 2,998 32,59 6,99 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.	Nagasaki
6725456 JABL 100421 Df Esd Pfd Rdr RT	**AKASHI MARU No. 51** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**204** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1094) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.	Nagasaki
6725468 JM2536 100422 Esd RT	**AKASHI MARU No. 52** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**203** 71 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1095) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.	Nagasaki
6725470 Df Esd Pfd Rdr RT	**AKASHI MARU No. 53** Frabal Fishing Inc.	**204** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1096) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.	Nagasaki
6725482 Esd RT	**AKASHI MARU No. 55** Frabal Fishing Inc.	**203** 71 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1097) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.	Nagasaki
6811396 JKGU 102218 Df Esd Pfd Rdr RT	**AKASHI MARU No. 58** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**174** 61 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1105) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.	Niigata
6811401 JM2549 102219 Esd RT	**AKASHI MARU No. 59** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**173** 61 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1106) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.	Niigata
6811425 Esd RT	**AKASHI MARU No. 62** Atlantic Fishing Co. S.A.	**172** 61 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1108) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (522kW) Daihatsu Kogyo	Osaka
6817900 JKHW 102369 Df Esd Pfd Rdr RT	**AKASHI MARU No. 63** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**172** 60 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1113) 34,88 6,94 2,896 30,10 6,91 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.	Tokyo
6817912 JM2778 102370 Esd Pfd RT	**AKASHI MARU No. 65** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Shimonoseki, Yamaguchi Pref. Japan	**170** 60 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1114) 34,88 6,94 2,896 30,10 6,91 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.	Tokyo

6817924 JKIJ 102371 Df Esd Pfd Rdr RT	**AKASHI MARU No. 66** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1115) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6817936 JM2779 102372 Esd Pfd RT	**AKASHI MARU No. 67** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1116) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6824094 JKJB 102376 Df Esd Rdr RT	**AKASHI MARU No. 68** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**182** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1117) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6824109 JM2782 102377 Df Esd RT	**AKASHI MARU No. 69** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 65 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1118) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6824111 JKKC 102378 Df Esd Rdr RT	**AKASHI MARU No. 71** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1121) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6824123 JM2783 102379 Df Esd RT	**AKASHI MARU No. 72** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**182** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1122) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6907755 JMCR 104376 Df Pfd Rdr RT	**AKASHI MARU No. 73** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**179** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1133) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6907767 JM2887 104377 Pfd RT	**AKASHI MARU No. 75** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**178** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1134) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6907779 JMCU 104378 Df Pfd Rdr RT	**AKASHI MARU No. 76** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**181** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1135) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
6907781 JM2888 104379 Pfd RT	**AKASHI MARU No. 77** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**179** 64 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1136) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (597kW) Niigata Eng. Co. Ltd.
7045724 JG2918 110922 Gc Rdr RT	**AKASHIA MARU** **Nippon Kaiun K.K.** Tokyo Japan	**2 731** 973 2 981		**1971** Fukuoka Zosen—Fukuoka (985) 96,53 15,55 5,893 90,00 15,45 8,01 1 dk	**TM Container Ship** Fixed-guides 3 Cell.Ho ER 3 Ha ER Cr 1(15)	2 Oil 4SA each 6Cy. 500 × 800 7 000bhp (5 222kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 338,5t-20,5pd
7908562 8KOF 123558 Df Esd Gc Rdr RT	**AKASHIA MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**499** 253 1 211		**1979** Honda Zosen—Saiki (673) 69,65 4,060 64,52 6,46 4,02 2 dks	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 343kW) Makita Diesel Co. Ltd.
5426053 3DNN 196273 RT	**AKATERE** ex Starpoint-63 ex Markab-55 ex Gardina-50 **Hasan Raza** Suva Fiji	**201** 98 210	Classed LR until 5/9/80	**1948** N.V. Schps. Doornbos—Tjamsweer (72) 36,12 6,25 2,248 33,51 6,20 2,47 P 10,1 RFD 5,2 1 dk RW rf 102	**M General Cargo** 1 Ho 16,2 ER 2 Ha (4,5 8,9 × 3,3) ER	Oil 4SA 3Cy. 250 × 350 120bhp (90kW) D. & J. Boot "De Industrie" Alphen a/d
8106630 7MFT 120816	**AKATSUKI** **Oshima Unyu K.K.** Japan	**4 997** — 3 129	NK	**1981** Towa Zosen K.K.—Shimonoseki (533) 5,417 128,02 20,52 7,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 10 400bhp (7 758kW) Niigata Eng. Co. Ltd.
7204605 Rdr RT	**AKATSUKI** **Government of The People's Republic of Bangladesh**	**492** 198 107		**1965** Nippon Kokan K.K.—Shimizu (243) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530dk P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 25kW 205V d.c. Fuel 26,5t-4,0pd

5326409 JBFH 71520 RT	**AKATSUKI** ex Shunpu Maru-80 **K.K. Sunrise Oil Supply** Urayasu, Japan Chiba Pref.	**152** 36 224		**1954** Nippon Kokan K.K.—Shimizu (104) 32,21 6,41 2,261 6,38 3,00 1 dk	**M Research** Weather Mchy.aft	Oil 4SA 6Cy. 270 × 370 310bhp (231kW) Hanshin Nainenki Kogyo Kobe 10kn
7648332 JK3262 105902 Rdr	**AKATSUKI MARU** ex Seiun Maru-78 **Yoshiga Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 292 1 300		**1969** M. Kan—Ehime 57,51 4,501 53,01 9,30 4,60 1dks	**M General Cargo** 1 Ha (30,7 × 7,0) ER	Oil 1 500bhp (1 119kW) Nippon Hatsudoki Japan 10,75kn
5006748	**AKATSUKI MARU** **Ledesco Lighterage Co.**	**486** 317 828		**1958** Usuki Tekkosho—Saiki (505) 55,61 8,54 3,582 51,90 8,49 3,94 1 dk len 67	**M General Cargo** 1 Ho — ER 1 Ha (22,1 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 680bhp (507kW) Usuki Tekkosho Ise 9kn
7613143 JMFI 118405 Df Esd Gc Rdr RT	**AKATSUKI MARU** **Kanji Otomo** Wakkanai, Japan Hokkaido Pref.	**124** 42 118		**1976** Niigata Eng. Co. Ltd.—Niigata (1527) 35,95 2,337 30,82 7,41 2,54 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
7209643 JK3376 107896 Rdr	**AKATSUKI MARU No. 1** **Itokawa Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**499** 310 1 400		**1970** Sasaki Zosen K.K.—Kinoe (145) 59,11 10,04 4,401 54,21 10,01 4,50 2 dks	**M General Cargo** 1 Ho — ER G.1 871 B.1 574 1 Ha (31,3 × 7,4) ER	Oil 4SA 6Cy. 320 × 150 1 350bhp (1 007kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 24kW 220V a.c. Fuel 80,5t 11kn
7706550 JM4239 118217 Esd Gc Rdr RT	**AKATSUKI MARU No. 8** **Katayama Kisen Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 342 1 182		**1977** K.K. Wakamatsu Zosensho —Kitakyushu (275) 59,11 (BB) 10,04 4,274 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo Kobe
6913601 ZCLU 373258 Df Esd Gc Pfd Rdr RT	**AKBAR** ex Traviata-77 **Hood Co. Ltd.** Regal Marine Inc. London United Kingdom	**23 147** 13 848 35 844	✠100A1 CS 4/79 strengthened for heavy cargoes. Nos. 2,4 and 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) 2$\frac{7}{8}$"U2 FN 8069	**1969**-9 Baltic SB. & Eng. Works —Leningrad (625) 199,83(BB) 27,87 11,215 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** Vehicles pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm² (0,4bar) AuxB (ex.g) & htr 7kgf/cm² (0,6bar) AuxB (ex.g) & rcv 5kgf/cm² (0,4bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
7116975 ATGH 1443 Df Esd Gc Pfd Rdr RT	**AKBAR** **Mogul Line Ltd.** Bombay India	**8 279** 3 791 9 017	✠100A1 CS 3/81 ✠LMC EL A† 2$\frac{3}{16}$"U2 FN 4106	**1971**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (395) 149,51 18,83 7,709 137,27 18,60 11,31 P 55,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3104t incl. DTsf579t DTm558t	**M Passenger/General Cargo** 80bth 1500dk P	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 9 680bhp (7 221kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 500kW 415V 50Hz a.c. Controllable pitch propeller 18,5kn
6919526	**AKBUDAK** **Cemal Budak** Istanbul Turkey	**150** — 284		**1969** Deniz Insaat Kizaklari—Fener, Istanbul (115) 34,14 6,74 2,629 31,09 6,71 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 159 × 165 W. H. Dorman & Co. Ltd. Stafford
5298963 LGAX Df Esd	**AKCE** ex Rolf Behrmann-65 **P/R F. og O. Fredriksen** Frydolf Fredriksen Narvik Norway	**299** 138 457	GL	**1952** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (24) 40,04 7,52 3,080 38,16 7,50 3,31 P 9,2 F 5,2 1 dk RW	**M General Cargo** 1 Ho — ER G.1 518 B.1 376 1 Ha (18,4 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) E made65 fitted67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9,5kn
5349231 191111 Rdr	**AKCO SIRAJ** ex Taiko Maru-68 **Akco Shipping Lines Ltd.** Chittagong Bangladesh	**492** 299 711	(NK)	**1959** Takehara Zosen—Takehera (70) 51,01 7,85 3,302 47,02 7,80 4,02 P 11,3 F 5,2 1 dk RW	**M General Cargo** G.994 B.963 1 Ha (22,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 500bhp (373kW) Kinoshita Tekkosho Akashi Fuel 17,5t 9,5kn
5006815 TCXJ 848 Df Esd Gc Rdr RTm	**AKDENIZ** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**8 809** 4 897 3 593	AB	**1955** A.G. "Weser"—Bremen (1293) 144,51 18,67 6,170 132,01 18,60 9,02 B 56,1 F 22,0 3 dks & S dk RW rf 152	**TM Passenger/General Cargo** OSD Ref 444bth P 4 Ho 15,4 17,9 16,0 10,9 ER 4 Ha (stl) (5,4 5,4 7,0 × 4,7) (5,4 × 3,6) ER Cr 4(3) Der 1(15) 1(10)	2 Oil 2SA each 8Cy. 600 × 1050 8 320bhp (6 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 325kW 1 × 120kW d.c. Fuel 724,5t (d.o.) 18kn
5006827 TCAZ 2777	**AKDENIZ** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**1 139** 495 1 219	✠100A1 SS 4/76 hopper dredger ✠LMC EL (m) 1$\frac{1}{2}$" FN 1008	**1954**-7 Schps. L. Smit & Zoon—Kinderdijk (Co266) 65,69 11,84 61,04 11,66 4,86 1 dk RW rf nil 5BH WB80t incl. DTf64t	**S Dredger/Sand Carrier** Suction Sand-pump discharge Stationary (Shore Delivery) Single side arm Dredging depth 15,0 Hopper 1100T Mchy.aft Hopper 600 1 sandpump 746kW (1000bhp)	C 3Cy. 440 & (2) 700 × 500 1 000ihp (746kW) L. Smit & Zoon Kinderdijk 2 SB 200lbf/in² (1,3bar) hs364,0 6cf Fuel (o.f.)
7204643 JG2537 103851 Rdr RT	**AKEBONO** **Nippon Car Ferry K.K.** Tokyo Japan	**564** 228 86		**1968** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (147) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 482dk P	2 Oil 4SA each 6Cy. 260 × 320 650bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn

7633129 JRNS 118135 Esd Gc Rdr RT	**AKEBONO MARU** **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**4 999** 1 745 3 219	(NK)	**1977** Usuki Tekkosho—Saiki (1211) 137,50 20,22 5,601 125,02 20,21 7,60 2 dks	**TM Ferry** Mchy.aft G.2 372 2 Ha (3,8 × 5,9) (13,7 × 10,5) Der 1(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 638kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7623655 JJ2515 107682 Rdr RT	**AKEBONO MARU** ex Tokuei Maru No. 25-80 **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	**343** 96 220	NK	**1969** Sanyo Zosen K.K.—Mukaishima (566) 31,53 9,50 3,912 30,21 9,48 4,20 F 11,9 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 80kW 230V a.c. Fuel 109,5t-11,0pd
7927300 JKYK 123610 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 1** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**499** 216 —		**1980** Narasaki Zosen K.K.—Muroran (932) 61,63 10,42 3,911 54,56 10,41 6,23 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7930371 JLCK 123650 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 2** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**499** 208 —		**1980** Uchida Zosen—Ise (805) 3,952 53,88 10,41 6,33 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7851032 JM2443 100506	**AKEBONO MARU No. 8** **Kajimoto Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**387** 202 850		**1967** Ohama Zosen—Utsumi 51,41 3,901 47,00 8,01 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (410kW) Hanshin Nainenki Kogyo
6713324 JHZP 100922 Df Esd Gc Rdr RT	**AKEBONO MARU No. 11** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**497** 174 —		**1967** Narasaki Zosen K.K.—Muroran (600) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6717928 JNJJ 100950 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 15** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**491** 170 —		**1967** Nichiro Zosen—Hakodate (381) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6720042 JNKH 100951 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 16** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**492** 171 —		**1967** Nichiro Zosen—Hakodate (232) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6725494 JNME 100952 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 17** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**499** 150 —		**1967** Narasaki Zosen K.K.—Muroran (610) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6725509 JNMI 100953 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 18** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**499** 167 —		**1967** Narasaki Zosen K.K.—Muroran (611) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6729050 JQHJ 121447 Df Esd Gc Rdr RT	**AKEBONO MARU No. 20** ex Salwa ex Akebono Maru No. 20-72 **Koyo Suisan K.K.** Tokyo Japan	**479** 171 —		**1967** Nichiro Zosen—Hakodate (233) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6729062 JDUR 101026 Df Esd Gc Rdr RT	**AKEBONO MARU No. 21** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**493** 171 —		**1967** Nichiro Zosen—Hakodate (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7130189 JEES 101083 Df Esd Gc Rdr RT	**AKEBONO MARU No. 22** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**493** 171 —		**1967** Nichiro Zosen—Hakodate (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6903723 JCUA 102498 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 25** ex Kogyo Maru No. 108 **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**351** 156 —		**1968** Niigata Eng. Co. Ltd.—Niigata (802) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 365kW) Niigata Eng. Co. Ltd.
7394022 JBST 116295 Df Gc Rdr	**AKEBONO MARU No. 27** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**549** 207 524		**1974** Uchida Zosen—Ise (743) 56,14 10,83 3,937 52,00 10,80 6,66 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 089kW) Hanshin Nainenki Kogyo

7394826 JRKC 116346 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 28** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**549** 222 516		**1974** Uchida Zosen—Ise (745) 56,14 10,83 3,941 52,02 10,80 4,32 2 dks RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 089kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Japan Fuel 394,0t-10,0pd 14kn
7396094 JBVU 116327 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 31** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**1 205** 441 1 399	NK	**1974** Usuki Tekkosho—Usuki (928) 71,63 12,43 5,411 64,01 12,40 5,74 2 dk	**M Fishing** Side Trawler Ref In.943 1 Ha (stl) (3,2 × 3,2) ER Der 2(3)	Oil 4SA 8Cy. 400 × 460 4 000bhp (2 984kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 445V a.c. Fuel 844,5t-17,0pd 16kn
7396109 JRLW 116347 Df Esd Gc Rdr RT	**AKEBONO MARU No. 32** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**1 205** 442 1 379	NK	**1974** Usuki Tekkosho—Usuki (930) 71,63 12,43 5,741 64,01 12,40 7,88 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.943 1 Ha (stl) (3,1 × 3,1) Der 2(3)	Oil 4SA 8Cy. 400 × 460 4 000bhp (2 984kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 445V a.c. Fuel 844,5t-14,0pd 16kn
5172092 JMLH 74116 Df Rdr	**AKEBONO MARU No. 38** ex Jingu Maru **Y.K. Kanbe Suisan** Kitakyushu, Japan Fukuoka Pref.	**474** 318 638		**1955** Shioyama Dockyard Co. Ltd.—Osaka (220) 53,29 8,56 3,937 48,01 8,51 4,25 P 18,3 F 5,8 1 dk RW	**M General Cargo** Ref 2 Ho 10,1 17,6 ER In.573 2 Ha (each 1,7 × 1,7) ER Der 2(1,5)	Oil 4SA 6Cy. 430 × 620 900bhp (671kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 1 × 12kW 230V 60Hz a.c. Fuel 275,5t (d.o.)-3,5pd 10,5kn
5006982 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 50** **Diego Grimaldi S.A.**	**1 408** 792 1 753	NK	**1961** Mitsubishi Zosen K.K.—Shimonoseki (547) 79,36 12,04 5,512 73,44 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho G.1 732 In.1 535 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 492kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
5007015 7LMW 89262 Df Esd Gc Pfd Rdr	**AKEBONO MARU No. 53** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**1 450** 817 1 676	NK	**1962** Mitsubishi Zosen K.K.—Shimonoseki (557) 79,36 12,04 5,589 72,01 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho In.1 550 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5) 4W Der 4(3)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 492kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
6418871 8LZR 94704 Df Esd Gc Rdr RT	**AKEBONO MARU No. 72** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**3 222** 1 586 4 070	NK	**1964** Hakodate Dock Co. Ltd.—Hakodate (346) 99,57 15,70 6,503 92,00 15,60 7,40 2 dks	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 4 Ha (stl) (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) (1,9 × 2,8) Der 6(5) 2(3)	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 611kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 448kW 445V a.c. Fuel 1 149,0t (d.o.)-11,5pd 13,5kn
7327172 JAKM 114631 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 73** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**2 985** 1 482 3 504	NK	**1973** Fukuoka Zosen—Fukuoka (1020) 106,99 15,55 6,960 102,01 15,50 9,96 2 dks	**M Fishing** Side Trawler Ref In.3 230 5 Ha (stl) (2,9 2,9 2,9 × 2,9) (1,6 1,6 × 2,8) ER Der 6(2)	Oil 4SA 12Cy. 400 × 460 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 640kW 445V a.c. Fuel 1 415,5t-29,0pd 17,5kn
7313597 CBAB Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 75** ex Shinsei Maru No. 7-77 **Empresa Pesquera Nichiro Chile Ltda.** Valparaiso Chile	**2 994** 1 295 3 864	NK	**1973** Fukuoka Zosen—Fukuoka (1015) 99,12 15,91 6,173 90,00 15,85 9,86 1 dk, pt 2nd dk	**M Fishing** Side Trawler Ref In.2 781 2 Ha (stl) (1,6 × 2,9) (2,8 × 2,8) ER Der 4(3)	Oil 2SA 9Cy. 420 × 750 400bhp (298kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 1920kW a.c. Fuel 1 406,0t-19,0pd 14kn
7902996 JEKR 123853 Df Esd Gc Pfd Rdr RT	**AKEBONO REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**7 186** 3 981 8 071	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4648) 144,96 18,75 8,073 136,02 18,71 11,84 F 11,0 2 dks	**M General Cargo** Vehicles Ref. 8 Side doors Mchy.aft 4 Ho In.9 464 4 Ha (stl) (each 8,0 × 6,4) Der 8(5)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 982kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 570kW 450V a.c. 20kn
7721598 Y5OU Df Esd Gc Pfd Rdr RTm/h/v	**AKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 993** 3 275 7 293	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (484) 121,80(BB) 17,63 7,711 114,18 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** 2 Ho 32,1 38,3 ER G.10 706 B.10 608 HeCls. B TEU 258 C.Ho 164/20′ (40′) C.Dk 94/20′ (40′) 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 969kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd 15kn
6861561 UWHQ M-9366	**AKERA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**122** 36 61	(RS)	**1950** ....East Germany 28,81 6,30 2,301 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.75 1 Ha (1,9 × 1,9) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7608722 LELO 18957 Df Esd Gc Rdr RT	**AKERHUS** **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **495** 260 1 301	NV	**1977** Tronderverftet A/S—Hommelvik (35) 64,55 12,76 4,471 58,86 12,51 4,45 3 dks	**M General Cargo** Side door 1 Ho ER G.3 554 B.3 385 1 Ha (19,1 × 8,7) ER 2W Der 1(30) 1(4)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 250bhp (1 679kW) Normo A/S Bergens M/V Bergen Controllable pitch propeller

5117432 LLQJ 516/001 Rdr RTm	**AKERO** ex Stokke-80 ex Folla-78 **Odd Berg** Halden Norway	**422** 193 —	(NV)	**1954** Trosvik Verksted A/S—Brevik (70) 41,00 7,95 3,353 7,90 5,08 2 dks BK 152	**M Ferry/General Cargo** 250P 1 Ho 7,4 ER 1 Ha (2,8 × 1,8) ER Der 1(3)	Oil 2SA 5Cy. 290 × 490 700bhp (522kW) Alpha-Diesel A/S Frederiksh Gen 2 × 28kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-2,0pd
6922456 UVEY M-17244 Df Esd Gc Pfd Rdr RT	**AKHALTSIKHE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (177) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 848 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Valmet Oy Rautpohjan Tehdas Jyvas Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14
7304209 UUVQ M-7814 Df Esd Rdr RT	**AKHILL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 158 296	RS	**1972** ............U.S.S.R. 54,21 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 12
7330569 UKVM M-31102 Df Esd Gc Pfd Rdr RT	**AKHILLEON** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 933** 1 806 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (408) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 380bhp (2 521kW) MA DMR Dieselmotorenwerk Rostock Rosto Controllable pitch propeller 15
7006572 EVQS M-30349 Df Esd Gc Pfd Rdr RT	**AKHILLES** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (281) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
6868519 UHLK M-22715	**AKHMATOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 150	(RS)	**1954** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
8016873 Df Esd Gc Pfd Rdr RT	**AKHMETA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (510) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MA DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 14,5
6802228 URWR M-33519 Df Esd Gc Rdr RTm/h/v	**AKHTARSKIY LIMAN** ex Sloman Alstertor-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 903** 2 517 6 559	RS (GL)	**1968** Deutsche Werft A.G.—Hamburg (828) 139,12(BB) 18,04 7,595 128,02 18,01 9,25 B & F 125,0 3 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,5 20,4 ER 23,0 24,8 In.8 484 4 Ha (stl) (6,7 6,7 × 5,2) ER (6,7 6,7 × 5,2) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 400kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75
5404823 UCNR M-26218 Df Esd Gc Rdr RT	**AKHTUBA** ex Hanoi **U.S.S.R.** Odessa U.S.S.R.	**32 841** 16 387 49 370	RS	**1963** Admiralteiskiy Shipyard—Leningrad 230,51 31,02 11,620 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningra Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 42 999,0t (o.f.)-114,0pd 17
6712540 ENGT M-29728 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (211) 81,95 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 077 L.10 4 Ha (1,5 × 1,9) (2,9 2,9 2,9 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
6928670 ESON M-30378 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (151) 65,69 11,13 3,620 59,82 11,10 5,36 2 dks conv Side-fishing Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (615kW) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75
6824410 UUQX M-27842	**AKHTUBINSK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 217 353	RS	**1966** ............U.S.S.R. 55,12 9,53 3,112 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors geared to sc. shaft U.S.S 10

6874764 UHQY M-6052	**AKHTUBINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**176** 48 77	RS	**1966** ..............U.S.S.R. 33,38 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707284 ENGS M-29719 Df Esd Gc Rdr RT	**AKHUN** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 179	RS	**1967** VEB Volkswerft Stralsund—Stralsund (207) 81,95 13,64 5,182 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,4 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7900493 JK3939 122054 Esd Rdr	**AKI** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**699** 255 240		**1979** Kishigami Zosen K.K.—Akitsu (1301) 2,601 52,51 13,11 3,81	**TM Passenger/General Cargo/Ferry**		2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 940kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6414567 Gc Rdr	**AKI** **Golden Country Firms** Philippines	**402** 143 100		**1963** Kurushima Dock Co. Ltd.—Imabari (192) 43,52 10,06 2,299 38,99 10,01 3,61 1 dk RW	**TM Ferry**	300P	2 Oil 4SA each 6Cy. 290 × 430 1 100bhp (821kW) Nippon Hatsudoki Kobe Gen 2 × 32kW 230V a.c. Fuel 16,5t (d.o.)-4,0pd 12kn
8124888 JKSD 124555 Df Esd Gc Pfd Rdr RT	**AKI MARU** **Chugoku Sogyo K.K.** Numakuma, Japan Hiroshima Pref.	**3 861** 2 450 6 668	NK	**1981** Shinhama Dock K.K.—Anan (728) 6,863 99,93 16,41 8,41 1 dk	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 450 × 750 3 900bhp (2 909kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7209617 JG2909 110895 Rdr	**AKI MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**699** 428 2 159		**1971** Sasaki Zosen K.K.—Kinoe (148) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho — ER G.2 900 B.2 706 1 Ha (35,3 × 8,0) ER		Oil 4SA 6Cy. 380 × 580 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. Fuel 81,0t-5,5pd 11kn
7401459 JK3746 115477 Rdr	**AKI MARU** **Aki Marine K.K.** Kawajiri, Japan Hiroshima Pref.	**699** 502 1 815		**1974** Imamura Zosen—Kure (198) 69,35 11,13 4,598 65,00 11,10 5,01 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 207		Oil 4SA 6Cy. 320 × 510 2 600bhp (1 940kW) Hanshin Nainenki Kogyo Akashi 11,5kn
8115150	**AKI MARU** **Aki Kaiun K.K.** Japan	**499** — 750		**1981** K.K. Wakamatsu Zosensho —Kitakyushu (320) 4,001 57,03 10,01 4,42 1 dk	**M Cement Carrier**		Oil 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7033434 JG2843 108802 Rdr	**AKI MARU** ex Oshima Maru **Japanese National Railways** Tokyo Japan	**266** 115 78		**1970** Kanda Zosensho K.K.—Kure (148) 33,61 9,63 2,007 29,70 9,61 3,00 1 dk	**M RoRo Cargo/Ferry** Vehicles	350P	Oil 4SA 6Cy. 260 × 320 750bhp (560kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 8kn
5266051 7JMD 87552 Rdr	**AKI MARU** ex Oshima Maru **Kasado Dockyard Co. Ltd.** Kudamatsu, Japan Yamaguchi Pref.	**222** 81 —		**1961** Osaka Zosensho—Osaka (177) 33,41 9,33 2,007 30,79 9,30 2,90 1 dk RW	**M Ferry**	196P	Oil 4SA 6Cy. 260 × 400 350bhp (261kW) Niigata Eng. Co. Ltd. Niigata 10kn
6811437 JH2205 102642 Rdr	**AKI MARU** **Kyosei Kisen K.K.** Hakata, Japan Ehime Pref.	**199** 108 500		**1967** Sokooshi Zosensho K.K.—Higashino (177) 35,01 7,22 3,074 32,97 7,19 3,38 1 dk	**M General Cargo** 1 Ho — ER 1 Ha (16,8 × 4,8) ER		Oil 4SA 6Cy. 260 × 400 460bhp (343kW) Hanshin Nainenki Kogyo Kobe 9kn
6917712 JG2665 106108 Esd Pfd RT	**AKI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**184** 59 57		**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (387) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 30kW 440V a.c. 12kn
5324724 JQEX 61910	**AKI MARU** ex Shirakami Maru **Takanori Imamura** Hiroshima, Japan Hiroshima Pref.	**172** 52 —		**1948** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,12 7,19 ... ... RW	**TM Tug**		2 Oil NE — Matsui Tekkosho Japan
7123265 JG3015 111160 Rdr RT	**AKI MARU** **Daito Unyu K.K.** Tokyo Japan	**164** 57 —		**1971** Hanasaki Zosensho—Yokosuka (148) 29,47 8,06 2,591 28,50 8,01 3,61 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c.
5106110 JMWQ 60857	**AKI MARU** ex Esashi Maru-71 **Hakodate Dock Co. Ltd.** Tokyo Japan	**162** 56 51		**1947** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (616) 29,98 7,22 3,004 26,01 7,17 3,48 1 dk RW	**TS Tug**		T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan Yokohama Fuel (o.f.) 9kn

6850483 UQXR M-21840	**AKIBA** **U.S.S.R.** Astrakhan U.S.S.R.	**258** 88 105	(RS)	**1953** VEB Elbewerft—Boizenburg 38,51 7,29 2,941 3,46 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7409920 JG3415 116387 Rdr	**AKIBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**196** 61 —		**1974** Kanagawa Zosen—Kobe (141) 29,65 8,21 3,455 29,49 8,18 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7935008 JG4020 121802	**AKIE MARU No. 5** **Michiko Toyomura** Yokohama, Japan Kanagawa Pref.	**198** 104 350		**1979** Kominato Zosen K.K.—Amatsu-Kominato (761) 35,01 2,550 33,00 7,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Sumiyoshi Tekkosho
7927154 JLDV 123658 Df Esd Gc Pfd Rdr RT	**AKIFUJI** **Fuji Shoun K.K.** Tokyo Japan	**2 494** 1 684 5 116	NK	**1980** Kishigami Zosen K.K.—Akitsu (1353) 96,04 5,950 89,52 16,21 7,22 P 18,6 F 8,3 1 dk	**M General Cargo** G.6 109 B.5 358 2 Ha (stl) (20,2 32,2 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 650 3 100bhp (2 313kW) Makita Diesel Co. Ltd. Gen 2 × 150kW 450V a.c.
7914652 JG3776 121709 Df Esd Gc Pfd Rdr RT	**AKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 13		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117072) 30,99 6,33 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 790kW) Ikegai Tekkosho
7123576 JERR 111674 Df Esd Gc Pfd Rdr	**AKIHIRO MARU** **Koa Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 999** 1 995 5 926	NK	**1971** Hashihama Zosen—Imabari (305) 101,05 16,26 6,585 95,00 16,21 8,23 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd
7019933 JGLD 107122 Gc Rdr RT	**AKIHO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 66 —		**1969** Nagasaki Zosen K.K.—Nagasaki (221) 39,63 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Niigata Eng. Co. Ltd.
5007106	**AKIHO MARU No. 12** **J. & R. Corp. S.A.**	**387** 227 413		**1959** Ujina Zosensho—Hiroshima (340) 47,60 7,24 2,998 42,02 7,19 3,71 1 dk	**M General Cargo** 1 Ho — ER G.830 1 Ha (22,0 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 420bhp (313kW) Koshita Tekkosho
7913309 JERH 121127 Df Esd Gc Pfd Rdr RT	**AKIKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**41 139** 23 654 60 962	NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1857) 204,71(BB) 12,047 196,02 37,01 18,62 1 dk	**M Tanker** Mchy.aft L.(oil) 76 462	Vee Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 12 660bhp (9 444kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 420kW 2 × 260kW 450V a.c.
7312189 EEYF 88 Df Esd Rdr RT	**AKILLA-MENDI** **Celestino Azcarate y otros** Ondarroa Spain	**223** 86 —	BV	**1973** Ast. Zamacona S.A.—Bilbao (88) 28,00 27,51 6,61 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (522kW) Cons. Echevarria
7314589 H9WX 10244 -PEXT Df Esd Gc Rdr RT	**AKINDYNOS C** ex Silver Castle-81 ex Crystal Azalea-78 **Solocos Shipping Co. (Panama)** Panama Panama	**9 565** 6 412 16 499	NK (KR)	**1973** Usuki Tekkosho—Saiki (1148) 144,99(BB) 22,05 8,916 136,00 22,00 11,89 P 25,0 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.20 975 B.18 672 4 Ha (13,5 16,7 16,7 16,7 × 11,2) Der 8(10)	Vee Oil 4SA 14Cy. 400 × 460 7 000bhp (5 222kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 240kW 450V a.c. Fuel 1 089,0t-26,0pd
5085500 SWEJ 5390 Esd Gc Rdr RTm/h	**AKIS S** ex Mireille-74 ex Dalhem-70 **Matev Maritime Co. S.A.** Santo Maritime Co. S.A. Piraeus Greece	T.Mk **3 979** 2 188 7 468 **6 205** 3 638 9 480	✠**100A1** SS 12/76 Str. nav. ice ✠**LMC** EL at 2"SQ FN 3403	**1957**-5 Oresundsvarvet A/B—Landskrona (152) 130,66 17,78 7,119/8,249 120,66 17,68 10,52 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1748t incl. Tunnel tanks 292t	**M General Cargo** 4 Ho 17,9 36,9 17,5 19,5 G.13 759 B.12 849 5 Ha (8,9 12,1 10,6 10,6 9,9 × 6,1) 10W Der 2(30) 1(15) 8(10)	Oil 2SA 8Cy. 630 × 1300 4 500bhp (3 357kW) A/B Gotaverken Gen 3 × 200kW 220V d.c. Fuel 1 336,0t (hvf)
7214741	**AKISAN MARU**	**979** 595 2 012		**1968** Kurinoura Dock K.K.—Japan 70,92 11,00 5,055 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 486 B.2 351 1 Ha (35,7 × 5,6) ER 6W Der 2(7)	Oil 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
7855040 JI2544 109593	**AKISHIMA MARU** **Aki Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**314** 178 600		**1970** Tanigawa Zosen Tekko K.K.—Japan 48,16 3,441 43,01 8,21 3,81 1 dk	**M Cement Carrier** Mchy.aft	Oil 750bhp (560kW) Otsuka Tekko
7730903 9V2701 380565 RT	**AKISHIO** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**106** 30 —	NK	**1971** Murakami S.B. Co. Ltd.—Naruto 23,17 2,198 20,50 6,65 2,95 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 260 × 400 Otsuka Tekko

7522564 G3550 19119 Rdr	**AKITA MARU** ex Asia **K.K. Pacific Lease** Tokyo Japan	**196** 62 —			**1975** Kanagawa Zosen—Kobe (159) 8,62 2,591 25,48 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7379618 PJ 116493 Gc Pfd Rdr RT	**AKITA MARU No. 11** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**254** 122 317			**1974** Miho Zosensho K.K.—Shimizu (965) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
7809041 MOU 121275 Esd Gc Pfd Rdr RT	**AKITA MARU No. 31** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**299** 143 369			**1978** Niigata Eng. Co. Ltd.—Niigata (1601) 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Niigata Eng. Co. Ltd. Niigata
6231379 L08 85169 Gc	**AKITOYO MARU No. 1** ex Meiwa Maru No. 3-80 **Yoshiaki Fujiwara** Yokohama, Japan Kanagawa Pref.	**167** 95 420			**1960** Geibi Zosen Kogyo—Kure (128) 31,98 6,63 2,591 29,98 6,58 2,93 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 250 × 380 210bhp (157kW) E made48 refitted60 Kobe Zoki Kobe 8kn
5133498 EX 1207 Esd Rdr RT	**AKITRANS** ex Congard-79 ex Commodore Goodwill-75 ex Goodwill-68 **Akiship O/Y** Kotka Finland	**499** 272 935	✠**100A1** ✠**LMC** EL k FN 867	SS 11/80	**1958**-4 Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (108) 59,72 9,91 3,779 55,20 9,71 6,00 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB398t	**M General Cargo** OSD 1 Ho 36,8 1 TwD ER G.1 906 B.1 778 2 Ha (10,9 16,4 × 7,0) ER	Oil 4SA 7Cy. 300 × 450 835bhp (623kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 77,0t (d.o.)-3,0pd 12,5kn
7402025 L4031 117296 Gc Rdr RT	**AKITSU MARU** **Kyodo Kisen K.K.** Komatsushima, Japan Tokushima Pref.	**3 830** 1 497 1 631			**1974** Fukuoka Zosen—Fukuoka (1021) 122,00(BB) 19,61 4,966 113,01 19,59 6,48 2 dks	**TM RoRo Cargo/Ferry** Vehicles 850P	2 Oil 4SA each 12Cy. 400 × 520 1 200bhp (895kW) Niigata Eng. Co. Ltd. Niigata 21kn
7926954 K4104 122193 Gc Rdr RT	**AKITSU MARU** **Shiroi Kisen K.K.** Nakamura Kaiun K.K. Akitsu, Japan Hiroshima Pref.	**499** 317 1 600			**1980** Imamura Zosen—Kure (260) 71,05 12,02 4,111 67,01 12,01 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Akashi
8017645 H2834 125644 Rdr RT	**AKITSU MARU** **Nishinihon Eisen** Atsumi, Japan Aichi Pref.	**260** 94 —			**1980** Kanagawa Zosen—Kobe (214) 3,101 29,01 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7646102 K2893 103131	**AKITSU MARU No. 2** **Maruki Kisen G.K.** Matsushima, Japan Kumamoto Pref.	**499** 263 1 286			**1968** Kyoei Zosen—Mihara 57,94 9,05 4,420 53,12 9,01 6,41 1 dk	**M General Cargo** 1 Ho 23,8 G.1 772 B.1 592 1 Ha	Oil 1 150bhp (858kW) Hanshin Nainenki Kogyo Japan 11kn
7608150 M4217 120517 Gc Rdr RT	**AKITSU MARU No. 2** **Hisamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**298** 178 850			**1976** Miura Zosen—Saeki (521) 64,75 10,52 3,588 60,00 10,49 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe
5007170 Esd Gc Pfd Rdr RT	**AKITSU MARU No. 3** **Government of The People's Republic of China** China	**495** 279 589			**1959** Niigata Eng. Co. Ltd.—Niigata (287) 52,91 8,56 47,40 8,51 4,25 1 dk	**M Fishing** Side-fishing 5 Ho ER 2 Ha ER 2W Der 1(20) 3(10)	Oil 4SA 6Cy. 370 × 520 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel 252,0t 12kn
5007223 FSK 67161	**AKITSU MARU No. 11** ex Hakuyo Maru No. 18-61 ex Seisho Maru No. 2-55 **Nissei Gyogyo K.K.** Tokyo Japan	**238** 121 185			**1952** Kanasashi Zosensho—Shimizu (141) 38,82 3,001 33,20 6,71 3,36 1 dk	**M Fishing**	Oil 4SA 6Cy. 335 × 470 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu 9,5kn
7856783 LYW 90944	**AKIYOSHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 28 —			**1964** Hashihama Zosen—Imabari 33,81 1,780 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 700bhp (522kW) Niigata Eng. Co. Ltd. Japan 11,75kn
7856719 G3296 116148	**AKIZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** 30 —			**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 238kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7722360 KET 118524 Esd Gc Pfd Rdr RT	**AKIZUKI MARU** **Donan Sekiyu K.K. (Donan Oil Co. Ltd.)** Kyoei Kaiun K.K. Hakodate, Japan Hokkaido Pref.	**3 085** 2 101 5 179	NK		**1978** Honda Zosen—Saiki (655) 120,55 6,493 113,49 17,11 9,61 2 dks	**M General Cargo** Ref 3 Ho ER B.6 412 3 Ha (each 7,1 × 6,1) ER Der 3(3)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 445V a.c. Fuel 382,0t (d.o.) 916,0t (hvf)-28,0pd 17kn

5045665 OGHV 72	**AKKE** ex Bjorne-64 ex Pampus-58 ex Isbrytaren 11-53 **Mattson Stevedoring Co.** Kokkola/ Finland Gamlakarleby	**243** 5 —		**1916** Bergsunds M/V A/B—Stockholm 31,50 9,48 4,776 9,45 R Len 78	**M Tug**	Oil NE 64 Maschinenbau Kiel G.m.b.H. Fuel (d.o.)
6825983 DDDW	**AKKE MEYER** ex WT 10 **Jan Meyer** Varelerhafen Federal Republic of Germany	**153** 105 —		**1943** ....Wilhelmshaven *31,37* ... ... 1 dk len 58	**M General Cargo**	Oil 2SA 6Cy. 160 × 270 180bhp (134kW) Motorenfabriek Darmstadt
5395254 DYBJ 221828 Esd Rdr	**AKLAN** ex Yasaka Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 385** 572 693	NK	**1960** Kure Zosensho—Kure (52) 72,93 11,43 4,014 65,99 11,41 5,21 P 40,3 F 20,8 1 dk	**M Ferry** 417P 2 Ho G.509 B.449 2 Ha (4,1 3,8 × 2,4) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 2 650bhp (1 977kW) Niigata Eng. Co. Ltd. Gen 2 × 112kW 445V a.c. Fuel 68,0t-9,5pd
7430917 UQKV M-31755	**AKMENE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 84	RS	**1974** ............U.S.S.R. 31,60 7,35 2,902 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
7530468 SXVJ 6141 Df Esd Gc Pfd Rdr RT	**AKMI** **Akmi Shipping Corp.** Piraeus Greece	**16 080** 10 797 26 874	**✠100A1** SS 6/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2½"U2 FN 6251	**1977**-1 Namura SB. Co. Ltd.—Osaka (443) 177,02(BB) 22,97 10,402 167,01 22,92 14,51 P 29,3 F 14,7 1 dk rf 102 NS 7BH WB7601T incl. Comb. btm & STs in holds 3161T Topside tanks in holds 3108T	**M Bulk Carrier** 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.34 247 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Mitsubishi Heavy Industries Ltd. AuxB (1 o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 11kgf/cm^2 (1,0bar) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 568,0t (hvf)
7006560 EVQD M-30354 Df Esd Gc Pfd Rdr RT	**AKMOLINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (282) 82,05 13,64 5,322 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,0) (2,3 2,3 × 2,3) (2,4 × 2,7) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7110309 SVAE 5099 Df Esd Gc Pfd Rdr RTm/h/v	**AKMON** ex Varna-74 **Akmon Maritime Corp.** Piraeus Greece	**15 119** 9 141 23 811	**✠100A1** CS 8/76 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL Ft 2⅝"U2 FN 6355	**1971**-12 G. Dimitrov Shipyard—Varna (102) 185,22(BB) 22,86 10,300 171,99 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd NS 8BH WB9411t incl. DTf1053t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.33 517 B.31 848 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 502,5t (hvf)
6850512 UFLH M-22706	**AKMOTAYSK** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,68 2,941 3,54 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
5007297 UFPO M-19518	**AKOP AKOPYAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 206** 545 720	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,590 64,62 9,96 5,31 1 dk	**TM Ferry/General Cargo** 2 Ho ER G.835 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (597kW) E made62 fitted— Schwermasch. Karl Liebknecht
6519223 9GUS 316540 Df Esd Gc Rdr RT	**AKORA** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 4/3/77	**1965**-8 Fujinagata Zosensho—Osaka (116) 79,53 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 2 160bhp (1 611kW) Mitsui SB. & Eng. Co. Ltd.
5039707 Df Esd Gc Rdr RTm/h	**AKORI** ex Sundex-80 ex Baltic Sea-72 ex Belinda-70 **Services & Transports Armement Etranger** Bordeaux France	**496** 297 925	BV (NV)	**1963** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,696 55,33 9,45 4,04 P 15,6 F 11,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 195 HeCls. C	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 12kW 220V d.c Fuel 74,0t (d.o.)-3,0pd
5198761 9GWE 316580 Esd RT	**AKPAKLO** ex Kwiczol-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**156** 58 100	PR	**1951** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S96) 32,57 6,76 3,042 29,95 6,71 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 400bhp (298kW) NE 59 Schwermasch. Karl Liebknecht Gen 1 × 18kW 1 × 12kW 110V d.c.
5178204 9GWD 316578 Df Esd RT	**AKPOR** ex Kaczor-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**156** 58 100	(PR)	**1951** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S98) 32,57 6,76 3,042 29,95 6,71 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 400bhp (298kW) NE 60 Schwermasch. Karl Liebknecht Gen 1 × 18kW 1 × 12kW 110V d.c.

144083 **AKRA RION**	T.Mk	**✠100A1** SS 4/80	**1962**-10 Oresundsvarvet A/B—Landskrona	**M General Cargo**	Oil 2SA 6Cy. 630 × 1300
ex Nopal Luna-79 ex Havdhem-67	**4 218**	DTsf—vegetable oil	(167)		5 000bhp (3 730kW)
Olita Compania Naviera S.A.	2 634	Ice Class 3	130,69 17,81 7,468/7,894	4 Ho 17,8 26,5 22,7 19,7 ER	A/B Gotaverken Goteborg
(NOPAL ATLANTIC LINE)	7 874	**✠LMC**	121,16 17,68 10,52	G.13 903 B.12 811	AuxB 85lbf/in^2 (0,5bar)
Fotis C. Georgopoulos	**6 456**	EL at 2"SQ	P 17,7 F 27,2 2 dks	4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1)	e(ex.g) 85lbf/in^2 (0,5bar)
Piraeus Greece	3 876	FN 3417	rf 152 DK fwd	ER	Gen 3 × 210kW 450V 60Hz a.c.
	8 621		6BH WB2266t	10W Cr 1(7,5) Der 1(60) 1(30)	Fuel 955,0t (hvf)-19,5pd 15kn
				2(15) 8(10)	

340883 **AKRA TENARON**	T.Mk	**✠100A1** SS 9/79	**1962**-12 Oresundsvarvet A/B—Landskrona	**M General Cargo**	Oil 2SA 6Cy. 630 × 1300
ex Nopal Tellus-79 ex Sterno-67	**4 206**	DTsf—vegetable oil	(186)	4P	5 000bhp (3 730kW)
Dianeira Compania Naviera	2 636	Ice Class 3	130,69 17,81 7,468/8,351	4 Ho 17,8 26,5 22,7 19,7 ER	A/B Gotaverken Goteborg
S.A. (NOPAL ATLANTIC	7 864	**✠LMC**	121,16 17,68 10,52	G.13 893 B.12 800	AuxB 85lbf/in^2 (0,5bar)
LINE)	**6 442**	EL at 2"SQ	P 17,7 F 27,2 2 dks	4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1)	e(ex.g) 85lbf/in^2 (0,5bar)
Fotis C. Georgopoulos	3 882	FN 3417	rf 152 DK fwd	ER	Gen 3 × 200kW 450V 60Hz a.c.
Piraeus Greece	9 449		6BH WB2245t	10W Cr 1(7,5) Der 1(60) 1(30)	Fuel 955,0t (hvf)-19,5pd 15kn
				2(15) 8(10)	

6603763 **AKRABORG**	**681**		**1966** Storviks M/V A/S—Kristiansund N.	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 250 × 300
ex Tungenes-74	332		(25)	Vehicles 399P	2 080bhp (1 552kW)
H/f Skallagrimur	—	(NV)	56,77 10,52 3,214	Mchy.aft	A/S Bergens M/V Bergen
Akranes Iceland			50,02 10,49 4,12	Der 1(2,5)	Gen 2 × 90kW 220V 50Hz a.c.
			1 dk		2 Controllable pitch propellers
			BK 152		Fuel 31,5t (d.o.)-7,5pd

5007326 **AKRABORG**	**257**		**1961** Brattvag Skipsinnredning & J.	**M Fishing**	Oil 2SA 7Cy. 260 × 400
	99		Johansens Sveiseverks.—Brattvag (11)	Side-fishing	700bhp (522kW) NE 76
P/f Akraberg	—	NV	37,67 7,50	1 Ho 4 Ta ER	B&W Alpha Diesel Div. of B&W
Jacob Joensen			32,42 3,97		Diesel A/S Frederikshavn
Sumbo, Faroe Islands			1 dk	5 Ha (1,2 × 0,9) (2,4 2,4 2,4 2,4 ×	Gen 2 × 18kW 220V 50Hz a.c.
Sudoroy			rf 1448 BK 140	1,6) ER	Fuel (d.o.)
				1W Der 1(2)	

5007340 **AKRAGAS**	**213**		**1959** Cant. Nav. Riuniti—Palermo (220)	**M Tug**	Oil 2SA 5Cy. 350 × 620
	44		31,70 7,75 3,861		B&W
'Caspel' S.p.A.	146	RI	28,12 7,70 4,25	1 Ho	Cant. Nav. Riuniti Ancona
Palermo Italy			1 dk		12kn
			RW		

5018595 **AKRAGUT**	**170**		**1956** Vaagland Batbyggeri A/S—Vaagland	**Wood M Fishing**	Oil 2SA 6Cy. 200 × 300
ex Sandagut-75	65		(50)	Side-fishing	450bhp (336kW) E made69 fitted73
ex Anna Lovise-66	193		32,44 7,17 3,048	Mchy.aft	Wichmann Motorfabrikk A/S Rubbestadneset
P/R Fritz Arne Sivertsen			6,84 3,46		Fuel 18,5t (d.o.)
Vardo Norway			1 dk		
			len 67		

7009988 **AKRANES**	**4 808**		**1970** Fr. Luerssen Werft—Bremen-	**M General Cargo**	2 Oil 4SA each 12Cy. 250 × 300 geared
ex Fossnes-81 ex Midiboy-77	3 558		Vegesack (13398)		to sc. shaft
ex Brinknes-73	6 777	NV	123,25 17,10 6,986	3 Ho 21,6 31,4 21,6 ER	3 800bhp (2 835kW)
Isskip H/f			103,00 17,00 9,00	G.10 935 B.10 609	A/S Bergens M/V Bergen
Reykjavik Iceland			P 23,5 F 9,2 1 dk	4 Ha (stl) (13,2 13,9 13,9 13,2 ×	Gen 1 × 202kW 380V 50Hz a.c.
				10,5) ER	Controllable pitch propeller
				4W Der 4(7)	Fuel 418,0t (d.o.)-13,0pd 14kn

7379010 **AKRATA**	**9 753**		**1975** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared to
	6 030		(I.H.I.)—Tokyo (2411)		sc. shaft
Akrata Shipping Corp.	15 099	AB	143,41(BB) 19,82 9,018	Str. heavy cargoes	5 130bhp (3 827kW) Pielstick
Piraeus Greece			134,12 19,79 12,35	4 Ho 16,0 32,7 15,2 33,5	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
			2 dks	4 TwD ER	Gen 2 × 310kW 1 × 170kW
			rf 152 DK	G.20 141 B.18 989	450V 60Hz a.c.
				6 Ha (stl) (each 9,1 × 9,9) ER	Fuel 1 258,0t (hvf) 13,5kn
				12W Der 12(10)	

7609647 **AKRITAS**	**13 889**		**1978** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 geared to
	10 251		(I.H.I.)—Chita (2555)	Mchy.aft	sc. shaft
Akritas Shipping Co. S.A.	21 652	AB	164,34(BB) 9,843		7 800bhp (5 819kW) Pielstick
Pyrsos Shipping Co. Ltd.			155,43 22,86 14,18		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Piraeus Greece			1 dk		15kn

5189796 **AKRIVOULA-P**	**150**		**1915** P. C. v.d. Meer—Vlaardingen	**Aux M General Cargo**	Oil 2SA 4Cy. 230 × 400
ex Inglito-72 ex Kjaerenaes-69	85		34,19 6,56	Lugger	280bhp (209kW) NE 56
ex Libra-62 ex Karl-56 ex Johanna	264	(GL)	6,53 3,08	1 Ho 19,9	Alpha-Diesel A/S Frederikshavn
Spiridon Papadoupolis			1 dk	G.368	Fuel 6,0t (d.o.)
Piraeus Greece			R len 52	1 Ha (16,0 × 3,9)	
			conv non-propelled 27	2W Der 1(1,5) 2(1)	

7206823 **AKRON**	**53 061**		**1972** Uddevallavarvet A/B—Uddevalla	**M Bulk Carrier**	Oil 2SA 9Cy. 840 × 1800
ex Norse Lion-78	41 424		(244)		23 200bhp (17 307kW) B&W
Akron Corp.	117 955	NV	263,66(BB) 40,85 15,887	Str. heavy cargoes	Eriksbergs M/V A/B Goteborg
Metrofin Ltd.			252,10 40,80 21,65	Mchy.aft	Gen 3 × 660kW 450V 60Hz a.c.
Monrovia Liberia			F 17,7 1 dk	9 Ho 22,5 20,8 20,8 20,8 20,8	Fuel 4 546,0t (hvf) 15,5kn
			rf 127	20,8 20,8 20,8 22,0	
				G.129 902 B.128 042	
				1 Ha (stl) (15,8T × 13,4) 8 Ha (stl)	
				(each 17,6 × 20,1)	

5239852 **AKRON**	**14 722**		**1959** (Aft section) Tangen Verft—Kragero	**M Bulk Carrier**	Oil 2SA 5Cy. 750 × 1500 exhaust500
(Aft section)	9 829		(519)		7 300bhp (5 446kW) B&W
ex Fatum-73 ex Monsoon-70	24 669	AB (NV)	**1973** (Additional cargo section) Ast. de	5 Ho 16,4 23,3 26,9 26,9 26,9	A/S Akers M/V Oslo
(Fwd & cargo sections)			Santander S.A.—Santander	ER	Gen 3 × 240kW 220V d.c.
ex Garanda-73			**1962** (Fwd & cargo sections) Ishikawajima	G.30 303 B.27 273	Fuel 3 033,0t (hvf) 13kn
ex Lake Placid-70			Harima Heavy Ind. (I.H.I.)—Aioi	5 Ha (stl) (8,2 × 7,6) (14,7 13,4 13,4	
ex Aspronisos-66			178,72 22,92 10,249	17,9 × 10,6) ER	
Alpina Shipping Corp.			168,13 22,86 14,25	18W Der 4(10) 14(5)	
Piraeus Greece			P 40,0 F 14,7 1 dk		
			RW rf nil conv Tanker 73		

7828487 RT	**AKSAKOVO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
5007364 UQRX M-17068 Df Esd Gc Rdr	**AKSAY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1961** Rauma-Repola Oy—Rauma/Raumo (116) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 383 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
6850639 UQPI M-12001	**AKSHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**260** 99 227	RS	**1953** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,999 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.10 L.(oil) 155 1 Ha (1,6 × 1,1) ER		Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
5007390 VWPL 1020 Df Esd RT	**AKSHAYA** **Bombay Port Trust** Bombay India	**359** — —	✠Classed LR until 2/63	**1961-9** Mazagon Dock Ltd.—Bombay (190) 38,13 9,83 3,722 35,06 9,15 4,58 RAD 1,6 RW rf 762	**D-E Tug**		2 Oil 4SA each 8Cy. 235 × 330 with electric drive & dr gearing to sc. sha connected to elec. motors & dr geare sc. shaft Masch. Augsburg-Nuernberg (MAN) Fuel 59,0t
7828499	**AKSIOMA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)		Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht
5116426 LCCF C12246 Df Esd Pfd Rdr RT	**AKSLA** ex Lyngvin-72 ex Flomann-71 **P/R Ole Edvartsen Fiskebatrederi** Ole Edvartsen Alesund Norway	**284** 137 —	NV	**1949** A. M. Liaaen Skibs. & M/V. —Alesund (84) 41,20 6,84 4,457 35,03 6,81 4,47 P 14,1 F 8,6 1 dk RW rf 996 BK 183	**M Fishing** Side-fishing Ice strengthened 1 Ho 1 Ta ER 4 Ha (2,1 × 1,9) (2,5 2,5 2,5 × 1,3) ER		Oil 2SA 5Cy. 280 × 420 500bhp (373kW) NE 65 Wichmann Motorfabrikk A/S Rubbestad Gen 1 × 168kW 1 × 52kW 110V d.c. Fuel (d.o.)
5007405 HO7164 2453-72 Df Esd Rdr RT	**AKSNES** ex Kinn **Bulk Product Carriers S.A.** Panama Panama	**460** 211 610	NV	**1945** Glommens M/V—Fredrikstad (106) 52,18 7,80 3,320 46,84 7,75 3,61 P 14,7 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 736 1 Ha (stl) (2,5 × 2,2) Der 3(1,5)	HeCls. BC	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) NE 56 Kloeckner Humboldt Deutz Gen 1 × 22kW 1 × 15kW 110V d.c. Fuel 61,0t (d.o.)-2,5pd
7650751 Rdr	**AKSONS** ex Tamafune Maru-79 **Pubali Shipping Ltd.** Chittagong Bangladesh	**498** 276 1 320	BV	**1968** Mategata Zosen K.K.—Namikata (20) 55,00 4,301 49,61 9,30 4,70 2dks	**M General Cargo** G.1 620 B.1 441 1 Ha (24,2 × 5,7) ER		Oil 1 000bhp (746kW) Makita Diesel Co. Ltd.
5330486 TCRM 591 Df Esd Gc Rdr	**AKSOY** ex Sivas-81 ex Placedo-47 Launched as Tanova. **Erval Aksoy Deniz Isletmesi ve Akaryakit Nakliyati** Istanbul Turkey	**3 260** 1 680 3 851	AB	**1945** J. A. Jones Const. Co.—Panama City, Fl (95) 99,12 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk RW rf nil	**M Tanker** Oil Chemical 20 Ta ER		Oil 2SA 6Cy. 455 × 635 1 400bhp (1 044kW) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW 115/230V d.c. Fuel 145,5t (d.o.)
6521458 UEVD M-19039	**AKSTAFA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 480** 1 884 4 286	RS	**1960** ............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER		2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Fuel 75,0t (hvf)
7364182 Gc	**AKSU** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Giresun Isletmesi Giresun Turkey	**108** 33 —		**1974** Denizcilik Bankasi T.A.O.—Izmir (13) 26,17 6,74 3,099 23,98 6,70 4,07	**M Tug**		Oil 4SA 6Cy. 240 × 280 Atlas-MaK Maschinenbau
7517234 USTO M-28296	**AKTAL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht
6418077 UJIL M-17145 Df Esd Gc Rdr RT	**AKTASH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (135) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 4 887 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd

713104 EAR 17210 Esd Pfd RT	**AKTAU** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	 RS	**1967** Rauma-Repola Oy—Rauma/Raumo (161) 106,13 15,45 6,741 96,93 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 902 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
941617	**AKTAU** **U.S.S.R.** U.S.S.R.	**409** — 377	 RS	**1980** ............U.S.S.R. ... ... 1 dk	**M Tug** Ice strengthened	Oil U.S.S.R.
362184 GH 72 Esd Pfd Rr m/h/v	**AKTEA** **Ubique Finance Co. Ltd.** Chios Greece	**23 785** 17 295 43 841	 AB	**1975** Eleusis Shipyards S.A.—Eleusis (1.0.008) 205,01 27,28 195,46 27,21 16,01 P 41,2 F 19,2 1 dk rf nil	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 G.54 698 8 Ha (stl) ER Cr 4(9)	Oil 2SA 6Cy. 900 × 1550 14 200bhp (10 593kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 463,0t (hvf) 15,75kn
703211	**AKTEON** **DENAXAS** Piraeus Greece	**150** — 30		**1977** Nava Shipyard—Perama (55) 25,91 6,25 1,801 22,51 6,23 2,54 3 dks	**TM Ferry**	2 Oil 700bhp (522kW) A/B Volvo-Penta Sweden
077060 2H 319 Esd Pfd dr Tm/h/v	**AKTIAN** ex Andrew C. Crosbie-77 ex Colina-67 **Carrick Marine Enterprises Corp.** Meridian Shipping Enterprises Ltd. Piraeus Greece	T.Mk **2 121** 1 068 3 491 **3 188** 1 754 —	✠**100A1** SS 6/74 DTf—vegetable oil ✠**LMC** EL (u) 1$\frac{9}{16}$"SQ FN 2168	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen (878) 108,29 13,70 5,404/— 100,82 13,57 7,93 Ba 8,9 F 9,2 2 dks RW rf 152 len 66 6BH WB1315t incl. DTm518t	**M General Cargo** 3 Ho 14,6 23,3 14,1 ER G.6 439 B.6 058 3 Ha (stl) (7,6 13,0 8,9 × 5,0) ER 8W Der 2(7) 6(5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 492kW) British Polar Engines Ltd. Glasgow db 100lbf/in² (0,6bar) Gen 2 × 120kW 1 × 60kW 220V d.c. Fuel 336,5t (d.o.) 12,5kn
007431 MSE 99515 Esd Rdr T	**AKTINA** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**573** 202 356		**1957** Cheoy Lee Shipyard—Hong Kong (685) 44,30 9,48 2,439 39,63 9,45 4,81 2 dks RW	**M Buoy & Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (5,1 × 2,9) ER Der 1(10)	Oil 2SA 6Cy. 267 × 343 570bhp (425kW) Crossley Bros. Ltd. Manchester Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel (d.o.)
393509 ZSM Esd Rdr T	**AKTINIYA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	 BR (PR)	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/210) 88,80 15,02 5,411 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
850586 OSH 21810	**AKTINIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 88 126	 RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,32 3,001 35,01 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
416789 XW Esd Rdr Tm/h/v	**AKTION** **Aktion Maritime Corp.** Piraeus Greece	**11 286** 7 469 18 755	 AB	**1976** Korea SB. & Eng. Corp.—Busan (1002) 154,24 22,81 9,189 145,98 22,79 12,76	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 4 Ha (stl) (17,2 20,2 17,2 20,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Hitachi Zosen Japan Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 212,0t (hvf) 15kn
007467 UEB 1366 Esd Rdr T	**AKTYUBINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 172** 2 634 4 773	 RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,494 118,01 16,82 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 811 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 700kW) & geared to sc. shaft NE 70 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
726307 TRD 17218 Esd Pfd Rdr RT	**AKTYUBINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	 RS	**1968** Rauma-Repola Oy—Rauma/Raumo (164) 106,13 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
007493 LBX Esd Rdr	**AKUNA** ex Gladstone-57	**730** 218 —		**1943** Walkers Ltd.—Maryborough *54,20* 9,48 9,43 P 12,5 F 33,0 2 dks conv Escort Minesweeper — conv Pilot Ship 78	**TS Search & Rescue Ship**	T 6Cy. (2) 368 (2) 610 & (2) 959 × 533 1 800ihp (1 343kW) Walkers Ltd. Maryborough Fuel 294,5t 14kn
707313 BRF 29724 Esd Rdr T	**AKUSTIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 123 1 152	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (208) 82,17 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 077 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

5007510 WQ5901 288598	**AKUTAN** ex FS 374 **Amfac Foods Inc.** Juneau, Ak United States of America	**749** 509 —	(AB)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (183) *50,72* 9,81 50,30 9,76 4,37 1 dk rf 152 conv General Cargo —	**TM Fishing** Side-fishing 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (746kW) General Motors Corp. Fuel 75,0t
7337921 UOZQ M-29607 Df Esd Gc Rdr RT	**AKVAMARIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** .............U.S.S.R. 83,11 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Controllable pitch propeller
7733400 LYBA M-12533	**AKVAMARINOVYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
7640500 UMSX M-12492	**AKVANAVT** **U.S.S.R.** Novorossiysk U.S.S.R.	**166** 18 36	RS	**1976** .............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht
6608696 9GUZ 316547 Df Esd Gc Rdr RT	**AKWADU** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	**✠100A1** SS 6/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL o $1\frac{7}{16}$"SQ FN 1236	Lch.**1966** Cmd.**1969**-2 Newport SB. & Eng. Ltd.—Newport, Mon. (93) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 001	Oil 4SA 6Cy. 483 × 686 with flexible coupling 2 308bhp (1 722kW) Mirrlees National Ltd. Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 30/6/79			
5129758 AQMP 317825 Df Esd Gc Rdr RTv	**AL AHMADI** ex Gerina-66 ex Marina-61 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 477** 3 763 11 075 **8 831** 5 186 —	**✠100A1** CS 5/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4338	**1959**-4 Cant. Nav. di Taranto—Taranto (156) 151,01 19,18 8,141/9,119 140,01 19,11 11,87 P 11,3 F 12,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3286t incl. DTma1332t	**M General Cargo** 5 Ho 15,3 19,9 20,2 ER 16,6 19,9 G.18 099 B.16 299 5 Ha (stl) (9,6 13,6 12,1 × 8,0) ER (10,6 10,6 × 8,0) 10W Der 1(30) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 222kW) S.A. Fiat S.G.M. AuxB 100lbf/in² (0,6bar) Gen 4 × 220kW 200V d.c. Fuel 800,5t (hvf)
7003520 HZLG Df Esd Gc Rdr RT	**AL AHMADIAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	**14 405** 7 302 15 763	**100A1** SS 10/80 container ship Ice Class 3 **LMC** EL Ft 0,0/67,0U2 FN 6325	**1969** (Fwd & aft sections) "Chernomorskiy" Shipyard—Nikolayev (204) **1980** (Main cargo section) Astilleros Espanoles S.A.—Factoria de Puerto Real 194,24 21,85 9,578 180,73 21,81 13,21 F 29,6 1 dk RW len 80 conv Ref General Cargo 80 8BH	**M Container Ship** Fixed-guides 6 Cell.Ho 16,6 17,2 28,6 28,6 29,4 ER 16,6 TEU 800 C.Ho 422/20' (40') C.Dk 378/20' (40') 16 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Bryansk Eng. Works AuxB (ex.g) 7kgf/cm² (0,6bar) rcv 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 750kW 380V 50Hz a.c.
7119795 HZNB 241/401 Df Esd Gc Rdr RTm/h/v	**AL AHOOD** ex Venture Britannia-80 ex Conoco Britannia-78 **Amar Line Maritime Co. Ltd.** Shipping Management S.A.M. Jeddah Saudi Arabia	**58 277** 47 602 117 710	AB	**1972** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (92) 279,31(BB) 42,07 15,263 258,55 42,00 20,02 F 18,3 1 dk rf nil	**M Tanker** for offshore installations 13 Ta ER L.(oil) 142 513 HeCls. B	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Ast. Espanoles S.A. Manises Works, Gen 3 × 940kW 440V 60Hz a.c. Controllable pitch propeller Fuel 5 336,5t (hvf)-103,5pd
7625782 HNHW RT	**AL AHWAR** Launched as Lamna **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Basrah Iraq	**2 405** 993 1 320	NV	**1978** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/212) 89,90 15,02 81,59 9,40 2 dks rf 1097	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction gea to sc. shaft 3 600bhp (2 686kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller
5207536 Df RT	**AL AIN** ex Moerdijk ex Libelle-64 **Masoud Comintor Co.** United Arab Emirates	**354** 160 422	✱Classed BC until 3/10/69	**1937**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 43,44 7,35 2,794 40,54 7,29 2,90 P 12,2 RQD 12,5 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.651 B.637 2W	Oil 4SA 4Cy. 310 × 350 220bhp (164kW) Appingedammer Brons Fuel 12,0t
5163170 HP2581 5994-75 Df Esd Pfd Rdr RT	**AL AKBER** ex Howth Trader-75 ex Hawthorn-74 ex Harglen-68 ex Irish Heather-64 **Arcepey Shipping Co. S.A.** Panama Panama	**1 054** 516 1 397	✠Classed LR until 25/8/78	**1952**-8 Goole SB. & Repairing Co. Ltd. —Goole (484) 66,12 10,72 4,230 62,39 10,67 4,42 P 16,8 RQD 16,5 B 4,6 F 7,7 1 dk RW	**M General Cargo** Mchy.aft G.1 892 B.1 811 2W	Oil 2SA 6Cy. 340 × 570 960bhp (716kW) British Polar Engines Ltd. Fuel 57,0t
5007534 HZXF	**AL AMAN** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**142** 40 —	✠Classed LR until 13/4/73	**1957**-10 Hugo Peters—Wewelsfleth (491) 30,00 7,40 3,106 27,01 7,00 3,41 RW rf 991	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz

500363 17494 d RT	**AL AMANAT** Launched as Shah Amanat **Chittagong Port Trust** Chittagong Bangladesh	**1 749** 604 —	✠Classed LR until 14/11/80	**1965**-2 Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-2110) 75,11 14,03 3,633 70,11 13,72 5,64 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft Hopper 1 150 2 sandpumps each 969kW (1300bhp)	2 Oil 4SA each 5Cy. 400 × 500 2 300bhp (1 716kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 130kW 1 × 40kW 220V d.c. Thw. thrust propeller fwd 11kn
172640 09866 974- PEXT Esd RT	**AL AMENA** ex Golden Star-78 ex Alfajer II-76 ex Johanca-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**460** 246 681	BV	**1957** Schpsw. Gebr. Coops N.V. —Hoogezand (213) 52,35 8,49 3,290 47,66 8,40 3,66 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.954 B.868 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 375bhp (280kW) NE 68 Appingedammer Brons Appingedam Fuel (d.o.) 9,5kn
713922 702021 025/80 Esd Pfd Rdr RT	**AL AMIRAH** ex Booker Viking-80 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**5 383** 2 564 6 909	✠**100A1** CS 6/77 ✠**LMC** EL y $1\frac{7}{8}$"U2 FN 3017	**1967**-6 A/S Fredriksstad M/V—Fredrikstad (393) 122,84 17,48 7,309 113,09 17,38 9,30 Ba 22,6 F 13,8 2 dks rf 76 DK fwd 6BH to U dk 4 to 2nd dk WB1805t incl. DTsm691t	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 730kW) Sulzer Marinens Hovedverft Horten AuxB 100lbf/in^2 (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. 15kn
186249 YAV RT	**AL ANBAR** ex Khalid-71 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —		**1960** F. Schichau G.m.b.H.—Bremerhaven (1703) 26,70 6,94	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7386831 9KSG T1159 Esd Pfd Rdr RTv	**AL ANDALUS** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**191 005** 148 180 362 946	✠**100A1** oil tanker ✠**LMC** **IGS** EL (G*) $4\frac{7}{16}$"U3 FN 29866	**1975**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (231) 362,57 53,37 26,093 344,00 53,31 33,51 F 25,6 1 dk rf nil 12BH WB43558T incl. 29435T in clean ballast tanks	**TS Tanker** 24 Ta ER L.(oil) 447 758 HeCls. BC Der 2(10) 2(3,5)	4 S Turb dr geared to 2 sc. shafts 37 400shp (27 900kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs1793,3 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 15 601,5t (o.f.)-197,0pd 14,5kn
359054 SUZO Esd Rdr RTm	**AL ANOUD** ex Wasa Express-75 ex Thjelvar-64 ex Prinsessan Margaretha-62 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**2 177** 818 450	✠**100A1** CS 4/78 Mediterranean & Red Sea service Str. nav. ice ✠**LMC** EL s FN 1517	**1955**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (322) 84,41 14,53 4,496 74,07 14,48 6,00 B & F 73,8 1 dk, 2nd dk clear of mchy. space RW rf 203 BK 102 8BH WB475t incl. DTsa73t DTf33t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 106bth 834dk P Side & stern doors	2 Oil 2SA each 5Cy. 500 × 700 4 000bhp (2 984kW) Polar Nydqvist & Holm A/B Trollhattan Gen 4 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 105,5t (d.o.)-13,0pd 17kn
7127388 HZLB SA604 Esd Rdr RT	**AL ARIDHIAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	**9 859** 4 957 13 717	**100A1** SS 12/76 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4637	**1971**-12 Kherson Shipyard—Kherson (1333) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 5kgf/cm^2 (0,4bar) (AuxB (ex.g) & htr 7kgf/cm^2 (0,6bar) (rcv 0,49N/mm^2 (5kgf/cm^2))) Gen 3 × 300kW 400V a.c. 17,5kn
328421 HZGF Esd Rdr RT	**AL ASSIRI** ex Silverstone-76 Launched as Sunstone **Amar Line Maritime Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 209** 3 538 — **8 581** 4 981 13 457	✠**100A1** CS 2/81 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4238	**1958**-3 Cant. Nav. di Taranto—Taranto (147) 148,62 19,00 —/9,262 137,27 18,90 11,97 F 30,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB714t	**M General Cargo** 5 Ho 15,9 22,7 19,7 18,2 18,4 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) Der 1(30) 1(15) 4(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 350bhp (5 483kW) S.A. Fiat S.G.M. Torino 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 180kW 450V 60Hz a.c. Fuel (hvf)
904789 5AKU	**AL BAHETH** **Government of Libya** Tripoli Libya	**169** 41 73	BV	**1968** Tczewska Stocznia Rzeczna—Tczew 27,44 7,35 2,661 24,80 7,31 3,59 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 2SA 5Cy. 240 × 400 425bhp (317kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,5t (d.o.) 11,25kn
242615 HZGH Esd Rdr RTm/h	**AL BAKRY** ex Lina Christensen-77 ex Mostank-73 **Bakri Navigation Co. Ltd.** Fekete & Co. A/S Jeddah Saudi Arabia	**12 591** 7 662 20 807	(AB) ✠Classed LR until 11/73	**1957**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (612) 170,69 21,52 9,945 161,55 21,40 12,27 P 37,5 B 11,3 F 24,1 1 dk RW rf 152	**M Tanker** Storage Bunkering Vessel 24 Ta ER L.(oil) 25 457 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 180kW 220V d.c. Fuel 30,5t (d.o.) 2 196,5t (hvf)-34,0pd 14,5kn
272608 HZTE SA1020 Esd Rdr RT	**AL BANDARI** ex Starstone-81 ex Pearlstone-65 **Amar Line Maritime Co. Ltd. & Ahmed Abdul Qawi Bamaodah** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 076** 3 604 — **8 992** 5 446 13 995	✠**100A1** CS 1/81 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4356	**1956**-12 Nordseewerke Emden—Emden (293) 153,42 19,00 8,008/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1703t incl. Tunnel tanks 509t	**M General Cargo** 5 Ho 18,5 21,9 12,6 ER 21,4 15,8 5 Ha (stl) (9,8 13,5 13,5 × 7,0) ER (11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (5 036kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (ex.g) 114lbf/in^2 (0,7bar) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
612398 ELBB4 7015 Esd Rdr	**AL BASEER** ex Shirrabank-81 **Cape Jervis Corp.** Gulfeast Ship Management Ltd. Monrovia Liberia	T.Mk **7 371** 4 340 13 156 **10 137** 6 412 16 130	✠**100A1** SS 1/80 ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5010	**1966**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (874) 160,89 21,14 8,443/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4390t incl. DTmf 1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 561 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 670 × 2146 10 800bhp (8 057kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB 120lbf/in^2 (0,8bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf) 16,5kn

5007546	**AL BASHAIR** ex Jeanne Maurice-60 **A. S. Bashanfer** Saudi Arabia	**101** 56 —			**1940** Ch. "Espoir Sablais"—Les Sables d'Olonne 28,96 7,01 ... ... 1 dk	**Wood M General Cargo**	Oil 8Cy. 160 × 185 Const. Elec. & Mec. Alsthom
6826119 HZQG SA634 Df Esd Gc Pfd Rdr RT	**AL BATTAL** ex Scotsman-81 ex Jaramac 42-73 ex E. Bronson Ingram-72 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**368** 11 287	**✠100A1** tug **✠LMC**	SS 6/79 EL (f) 1⅛"U1 FN 484	**1969**-1 Cochrane & Sons Ltd.—Selby (1520) 38,92 10,01 4,388 34,14 9,45 4,73 B & F 20,2 rf 762 4BH WB148t incl. DTf38t	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 318 × 368 sr rev geared to sc. shafts Ruston & Hornsby Ltd. Gen 1 × 240kW 2 × 130kW 440V 60Hz a.c.
7015262 SURB 1433 Df Esd Gc Rdr RTm/h/v	**AL BATTANI** ex Birte Andrea-77 ex Andrea-77 Launched as Birte-Andrea **Pan-Arab Shipping Co.** Alexandria Egypt	**3 245** 1 907 4 543		GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (612) 100,59(BB) 6,751 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** CSD Portable guides 2 Ho 31,4 31,0 ER G.6 612 B.6 292 TEU 180 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 450 × 550 sr geared to shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Gen 3 × 174kW 380V 50Hz a.c. Fuel (hvf)
7401198 HZIF Df Esd Gc Pfd Rdr RT	**AL BERRY** **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia	**48 920** 32 794 61 803		BV	**1979** Chantiers de l'Atlantique—St. Nazaire (I26) 228,86(BB) 36,56 13,520 216,01 36,50 22,26 F - 1 dk	**TM Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 75 390 HeCls. B	2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 22 800bhp (17 009kW) Alsthom-Atlantique Gen 4 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 638,5t (d.o.) 3 895,5t (hvf)-75,0pd
7401203 9KST Df Esd Gc Pfd Rdr RT	**AL BIDA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait	**48 920** 32 762 61 401		BV	**1979** Chantiers de l'Atlantique—St. Nazaire (J26) 228,86(BB) 36,56 13,520 216,01 36,50 22,41 F - 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 75 390 HeCls. B	2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 22 800bhp (17 009kW) Alsthom-Atlantique Gen 4 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 638,5t (d.o.) 3 895,5t (hvf)-75,0pd
7304649 5LFI 4451 Df Esd Gc Pfd Rdr RT	**AL BILAD** ex Mobil Petroleum-80 **Brilliant Transport Co.** Monrovia Liberia	**107 624** 89 828 215 205		AB	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (218) 325,99(BB) 48,24 19,327 313,01 48,19 25,51 F 21,7 1 dk rf nil	**S Tanker** Mchy.aft 15 Ta L.(oil) 261 699 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1120kW 450V 60Hz a.c. Fuel 8 949,5t (hvf)-132,0pd
7037765 SUSI Df Esd Gc Pfd Rdr RT	**AL BIRUNI** ex Atlan Zafiro **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 096	**✠100A1** **✠LMC**	SS 3/80 EL M 1¼"U2 FN 1303	**1970**-12 Soc. Met. Duro Felguera—Gijon (61) 77,40 (BB) 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD 10,5 33,7 11,2 ER G.1 985 In.862 3 Ha (stl) ER	Oil 2SA 6Cy. 400 × 580 2 000bhp (1 492kW) Hijos de J. Barreras S.A. Gen 2 × 132kW 380V 50Hz a.c.
5388677 SUJZ 1049 Df Esd Gc Rdr RT	**AL BOROLLOS** ex Wevan-66 ex Lysaker-55 **Egyptian General Organization for Marine Transport** Alexandria Egypt	**1 983** 926 2 774		(AB)	**1954** Tangen Verft—Kragero (1) 83,90 12,55 5,462 78,01 12,50 6,08 P 19,6 B 8,0 F 8,0 1 dk rf 76	**M Tanker** 16 Ta ER	Oil 2SA 5Cy. 500 × 700 1 600bhp (1 194kW) Nydqvist & Holm A/B Gen 2 × 65kW Fuel 259,0t
7048879 WF6250 267678	**AL CUBBAGE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**192** 130 —			**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (195) *43,13* 7,98 2,11	**M Fishing**	Oil 1 120bhp (836kW) .... Fuel (d.o.)
7107869 HZDQ 116/97 Df Esd Gc Pfd Rdr RTv	**AL DAMMAM I** ex Lumen-77 **Al Dammam Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**14 938** 9 557 25 001	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/81 **UMS** EL Ft 2⅝"U2 FN 5973	**1971**-11 Eriksbergs M/V A/B—Goteborg (652) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 309 HeCls. B Der 1(6) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 080bhp (7 520kW) Lindholmens Motor Akt. AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) & rcv 8kgf/cm^2 (0,7bar) Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,0pd
6422121 A6E2078 Df·Esd Rdr RTm	**AL DHAID STAR** ex Sierra Estrella-80 **Gulf Reefer Traders Shipping (Sharjah) Ltd.** Sharjah United Arab Emirates	**763** 475 900	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 7/79 EL j $1\frac{1}{16}$"SQ FN 757	**1965**-2 Soc. Espanola de Const. Nav. —Bilbao (106) 56,24 9,53 4,211 50,91 9,50 5,36 P 12,2 F 8,6 2 dks rf nil 5BH WB257t incl. DTf49t	**M General Cargo** Ref 3 Ho ER B.1 220 In.1 162 3 Ha (3,2 3,2 × 4,6) (2,9 × 2,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 480 950bhp (709kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 72,5kW 380V 50Hz a.c. Fuel (d.o.)
7048893 WX7275 502907	**AL DOT 2** **Al Dot Inc.** Houma, La United States of America	**105** 71 —			**1966** Bishop SB. Corp.—Aransas Pass, Tx *19,91* 6,10 3,41	**M Fishing**	Oil 360bhp (269kW) .... Fuel (d.o.)

7117456	**AL ESRAA** **Federal Arab Maritime Co.** **(FAMCO)** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL W 495,0/52,0U2 FN 3056	**1978**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/10) 123,93(BB) 17,05 7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,4 22,4 ER 15,0 4 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' C.Dk 14/20' 5 Ha (stl) (7,0 × 6,0) (14,0 × 8,0) (12,5 × 8,0) ER (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (0,4bar) AuxB (ex.g) 5kgf/cm² (0,4bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75kn
7118193	**AL FADHILI** ex Bunker Antigua-80 **Al Fadhili Navigation Co. Ltd.** Jeddah Saudi Arabia	**3 691** 2 989 6 401	AB	**1971** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (581) 92,51 18,34 5,550 90,02 18,29 7,17 F 6,4 1 dk rf nil	**TM Tank Barge** Bunkering Vessel 10 Ta ER	2 Oil 4SA each 6Cy. 960bhp (716kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. Fuel 104,0t (d.o.) 7kn
7001297	**AL FAIRUZ** ex Cat Fish-78 **Al Fairuz Trading &** **Contracting Co.** Oman	**348** 178 417	(BV)	**1969** Ch. & At. de la Perriere—Lorient (359) 57,00 11,61 52,99 11,56 3,69 1 dk	**TM Landing Craft** 4P Bow door/ramp 1 Ho ER G.508 2W Der 2(6)	2 Oil 4SA each 12Cy. 150 × 180 1 760bhp (1 313kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 9kn
5292218	**AL FALLAH** ex Al Fajer-76 ex Angel I-75 ex Reginald Kearon-74 **Mahmood Mohammad Yousuf** **Galbath** Sharjah United Arab Emirates	**464** 244 590	BV	**1957** Evers Werft—Niendorf (478) 50,02 8,44 3,074 45,83 8,40 3,43 P 12,8 B 12,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 27,7 ER G.850 B.793 2 Ha (each 12,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (d.o.) 9,5kn
6804525	**AL FAO** **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**300** 59 80	**✠100A1** SS 4/77 Arabian Gulf coastal service **✠LMC** EL (F) $\frac{13}{16}$"U2 FN 408	**1968**-7 Lucchese Achile Cant. per costr. —Venezia (59) 41,97 7,57 2,007 37,09 7,55 3,46 1 dk rf 76 5BH WB16t	**TM Research** Survey	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts 560bhp (418kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers
5202122	**AL FARES** ex Lago General Carrera-73 **Raschid Fares Enterprises** Beirut Lebanon	**1 259** 498 2 100	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (130) 95,10 12,22 4,014 87,00 12,20 6,51 2 dks conv General Cargo 73	**TM Livestock Carrier** CSD Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 180 2 050bhp (1 529kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
7227621	**AL FARWANIAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 10/77 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4637	**1972** Kherson Shipyard—Kherson (1337) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm² (0,4bar) Gen 3 × 300kW 400V a.c. 17,5kn
5322673	**AL FATEH** ex Shibam-67 ex Mersa Matruh-56 ex Isle of Mahe-53 ex Mersamatruh-50 ex Empire Seaflower-46 **Mohsin Esmail Aldarazy &** **Brothers** Bahrain Bahrain	**522** 308 391	(BV) *Classed BC until 1/60	**1945**-11 Goole SB. & Repairing Co. Ltd. —Goole (446) 45,17 8,26 2,902 42,78 8,23 5,49 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.851 B.782 2W Der 1(1,5)	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow Fuel 41,5t 8kn
7426538	**AL FATK** **Public Corporation for Fish** **Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (233) 28,73 6,51 2,899 24,49 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7810373	**AL FUJAIRAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	**✠100A1** Strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6312	**1978**-4 Hyundai SB. & Heavy Industry —Ulsan (2372) 175,32(BB) 23,42 10,391 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** Str hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 836 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 500kW 400V 60Hz a.c. 16kn
6722179	**AL GAFFAY** **Abu Dhabi Marine Operating** **Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**368** 0 —	**✠100A1** CS 1/78 tug **✠LMC** EL (f) $1\frac{1}{4}$"SQ FN 511	**1968**-2 Charles D. Holmes & Co. Ltd. —Beverley (1007) 40,67 10,11 3,772 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 87,5t (d.o.) 11,5kn
7640512	**AL GARRAF** **Government of The Republic of** **Iraq (Iraqi Fishery Board)** Iraq	**340** — —		**1976** ............U.S.S.R. 58,83 9,81 5,001	**M Fishing**	Oil ....

6416495 **AL GATTARAH** A6E2013 ex Ilaria Montanari-77 ex Carlopia I-70 Df Rdr **Abu Dhabi National Oil Co.** RTm **(ADNOC)** Sharjah United Arab Emirates	**786** 531 1 166	AB (RI)	**1964** Cant. Nav. Soc. Nettuno—Reggio Emilia (14 /B) 68,92 9,53 2,871 64,75 9,50 3,41 F 4,6 1 dk RW rf nil	**TM Tanker** 10 Ta ER L.(oil) 1 598	2 Oil 2SA each 5Cy. 230 × 400 700bhp (522kW) A/S Burmeister & Wain's Maskin-Skibsbyggeri Gen 2 × 40kW 2 × 20kW a.c Fuel (d.o.)
7713993 **AL GHARIAH** A7D5011 010/78 **Industrial Development** Esd Rdr **Technical Centre** RT Doha Qatar	**303** 0 142	✠100A1 tug ✠LMC EL H 302,5/26,0U2 FN 446	**1978**-3 Kanagawa Zosen—Kobe (182) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)
7600275 **AL GHASSANI** CNCW **Maroc Phosphor Ocean** Df Esd **(MARPHOCEAN)** Gc Pfd Casablanca Morocco Rdr RT	**4 058** 2 275 5 396	BV	**1977** M. Kleven M/V—Ulsteinvik (29) 102,06 16,54 7,401 93,17 16,50 9,45 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 4 100	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Gen 4 × 1416kW 440V 60Hz a.c Controllable pitch propeller
6810043 **AL GHAZAL** GYNE 335629 **Gray MacKenzie & Co. Ltd.** Esd Pfd London United Kingdom Rdr RT	**653** 389 1 290	✠100A1 SS 11/80 oil tanker ✠LMC EL j 1"U2 FN 867	**1968**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (356) 68,18 10,27 3,842 61,17 10,01 4,17 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** 8 Ta ER L.(oil) 1 537	Oil 4SA 8Cy. 320 × 430 1 060bhp (791kW) Kloeckner Humboldt Deutz Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
5217165 **AL GILANI** ATQK ex C. Ranee-76 ex Magnolia-74 1587 **Allansons Pte. Ltd.** Df Esd Bombay India Gc Pfd Rdr RT	**2 359** 1 122 2 830	BV	**1963** Aarhus Flydedok og Maskinkp. A/S —Aarhus (118) 106,89 15,17 5,855 98,02 15,10 2 dks & S dk rf 102	**M General Cargo** OSD 4P Ref. Ice strengthened 5 Ho 12,5 14,0 15,0 13,0 14,0 In.3 865 5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) Helsingor Skibsv. og Maskinbyg. Gen 2 × 425kW 1 × 215kW 440V 60Hz a.c. Fuel (d.o.)
7110933 **AL GURAINIAH** 9KDF KT1104 **United Arab Shipping Co.** Df Esd **(S.A.G.)** Gc Rdr Kuwait Kuwait RT	**9 859** 4 957 13 717	**100A1** SS 8/80 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4637	**1971** Kherson Shipyard—Kherson (1329) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Bryansk Eng. Works AuxB (o.f.) 5kgf/cm^2 (0,4bar) (AuxB (ex.g) & rcv 5kgf/cm^2 (0,4bar) rcv 0,49N/mm^2 (skgf/cm^2)) Gen 3 × 300kW 400V a.c.
6503183 **AL HADI** ODDO ex Master Amin-79 B4044 ex Tennichi Maru No. 2-78 Rdr RT **East Mediterranean Navigation** Beirut Lebanon	**1 209** 585 1 770	NK	**1964** Kishigami Zosen K.K.—Akitsu (280) 73,23 11,56 5,623 67,01 11,51 5,74 1 dk	**M General Cargo** 2 Ho ER G.3 697 B.3 443 2 Ha (9,8 22,7 × 8,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 343kW) Kinoshita Tekkosho Gen 1 × 60kW 225V a.c. Fuel 119,0t-6,0pd
6902743 **AL HAMED** GYYH ex Elizabeth Howard-71 337210 **Gray MacKenzie & Co. Ltd.** Esd Rdr London United Kingdom RTv	**151** — —	✠100A1 SS 1/77 tug ✠LMC EL (b) 1"U1 FN 284	**1969**-2 Richards (Shipbuilders) Ltd. —Lowestoft (497) 28,96 7,62 3,068 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Fire-fighting Salvage	Oil 4SA 6Cy. 260 × 368 reverse redu geared to sc. shaft Ruston & Hornsby Ltd. Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.)
7717468 **AL HAMRAA** SUQQ **Federal Arab Maritime Co.** Df Esd **(FAMCO)** Gc Pfd Alexandria Egypt Rdr RT	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 335	✠100A1 Ice Class 3 ✠LMC UMS ✠Lloyd's RMC EL (W) 520,1/52,0U2 FN 3056	**1978**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/11) 123,91(BB) 17,05 —/7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** 8bth P Ref 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.966 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) H. Cegielski AuxB (o.f.) 5kgf/cm^2 (0,4bar) AuxB (ex.g) 5kgf/cm^2 (0,4bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd
7381166 **AL HARAMAIN** A8RO Launched as Mobil Supplier 5219 **Mobil Shipping &** Df Esd **Transportation Co.** Gc Pfd Atlas Maritime Co. S.A. Rdr RTv Monrovia Liberia	**125 393** 106 552 281 595	AB	**1975**-4 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1017) 341,28(BB) 54,46 21,438 323,99 54,39 26,90 1 dk rf nil	**S Tanker** 22 Ta ER L.335 100 HeCls. B Der 2(15)	2 S Turb HP tr geared LP dr geared to shaft 38 000shp (28 348kW) Toyo Turbine Mfg. Co. Gen 1 × 1700kW 2 × 880kW a.c. Fuel 11 610,5t-177,0pd
5146732 **AL HASAN** AQVR ex Helga Schroder-65 191061 **Pakistan National Shipping** Df Esd **Corp.** Gc Rdr Karachi Pakistan RT	**9 186** 6 417 13 915	**100A1** SS 10/79 **LMC** EL Y $2\frac{5}{16}$"SQ FN 4385 (GL)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (830) 153,70 18,67 9,297 142,37 18,60 12,20 F 13,2 2 dks RW rf 152 7BH	**M General Cargo** CSD 3 Ho ER 2 Ho 5 TwD G.19 255 B.17 132 5 Ha (10,3 14,2 11,7 × 7,3) ER (11,7 11,7 × 7,3) 12W Der 1(30) 1(15) 12(3-5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 476kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 380V 50Hz a.c. Fuel 1 092,0t
5008667 **AL HEJAZ** HZAC ex Alberte le Borgne-69 **Saudi Lines** Df Esd Jeddah Saudi Arabia Gc Rdr RTm/v	**4 069** 2 157 5 791	AB (BV) ✠Classed LR until 2/53	**1948**-11 Canadian Vickers Ltd.—Montreal, P.Q. (234) 128,17 16,82 6,751 124,11 16,79 7,47 F 11,9 2 dks & S dk RW rf 152	**M General Cargo** OSD 12bth P Ref 6 Ho 15,3 14,7 9,8 15,3 10,8 6,7 G.8 382 B.7 730 In.1 784 6 Ha (stl) (10,2 9,9 6,1 9,1 6,8 2,2 × 5,4) 12W Der 1(30) 1(20) 8(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 5 500bhp (4 103kW) Harland & Wolff Ltd. Govan, G Gen 3 × 225kW 220V Fuel 460,5t (d.o.)

28	**AL HIJAZI** ex Gemstone-75 **Arabian Maritime Transport Co. Ltd. (AMTC)** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 129** 3 325 — **9 125** 5 151 13 995	✠**100A1** CS 11/80 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4356	**1957**-4 Nordseewerke Emden—Emden (294) 153,42 19,00 —/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3141t incl. Tunnel tanks 509t DTm1438t	**M General Cargo** 5 Ho 18,5 21,9 12,6 21,4 15,8 5 Ha (stl) (9,7 13,5 13,5 11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (5 036kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in² (0,7bar) Gen 3 440V 60Hz a.c. Fuel (hvf)
724	**AL HOCEIMA** ex Cap Camarat-81 **Compagnie Morocaine de Navigation** Casablanca Morocco	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (238) 109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 924kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 18kn
016	**AL HODEIDAH** ex Carolina-78 **Elaghil Shipping Co. Ltd.** Jeddah Saudi Arabia	T.Mk **1 959** 1 313 2 704 **3 912** 2 559 4 250	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (660) 113,77(BB) —/6,478 104,40 15,22 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Portable guides Ice strengthened 2 Ho 31,2 29,5 ER G.8 419 B.8 028 TEU 226 C. 226/20'(40') 2 Ha (stl) (each 25,3 × 10,4) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 500bhp (2 611kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf) 15,5kn
3088	**AL HOFUF** ex Lustrous-77 **Al Hofuf Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**14 940** 9 549 24 900	✠**100A1** SS 10/78 oil tanker (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 5973	**1968**-10 Eriksbergs M/V A/B—Goteborg (624) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 298 HeCls. B	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 520kW) Pielstick A/B Lindholmens Varv. Got AuxB (o.f.) 115lbf/in² (0,8bar) AuxB (ex.g) & rcv 115lbf/in² (0,8bar) Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd 14,75kn
18804	**AL HUSSEIN B.** ex Pacific Century-76 ex Seiwa Maru-73 **Evilove Compania Naviera S.A.** Panama Panama	**28 206** 21 081 52 332	NK (GL)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1562) 224,34 30,59 11,470 213,01 30,48 15,19 P 38,8 F 22,0 1 dk rf 102	**M Tanker** 2P 23 Ta ER L.(oil) 68 253 HeCls. BC	Oil 2SA 9Cy. 850 × 1600 16 500bhp (12 309kW) Mitsubishi Zosen Nag Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 225,5t (d.o.) 244,5t (hvf)-42,0pd 15,5kn
031412	**AL IDRISI** ex Atlan Diamante-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 095	✠**100A1** SS 3/79 ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1303	**1970**-10 Soc. Met. Duro Felguera—Gijon (60) 77,40 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD ER G.1 985 3 Ha (stl) (6,7 × 4,5) (22,4 6,7 × 6,7) ER	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c.
365332	**AL IDRISSI** **Petromar S.A.** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 546** 29 979 91 942	BV RI ✠Classed LR until 9/3/79	**1976**-7 Cantieri Navali Riuniti S.p.A. —Ancona (279) 257,00 37,88 13,845 244,30 37,80 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 111 246	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 307kW) Fiat Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf) 16kn
628734	**AL JABEER II** ex Falcon Gulf-80 ex Able Gulf-78 **Al-Jaber Establishment** Abu Dhabi United Arab Emirates	**198** 123 350	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (309) ... ... 36,58 9,15 2,47 1 dk	**TM Landing Craft** Bow ramp	2 Oil 4SA each 4Cy. 121 × 152 reverse reduction geared to sc. shafts 250bhp (187kW) Caterpillar Tractor Co. U.S.A.
501156 E2103	**AL JABER II** ex Bintang Asia-81 ex Black Gold-80 ex Muara Berau-76 **Al-Jaber Establishment** Abu Dhabi United Arab Emirates	**284** 148 352	AB	**1975** Sing Koon Seng Ltd.—Singapore (261) 38,99 1,499 36,99 10,00 4,68 P 7,7 1 dk rf 127	**TM Tanker/Landing Craft** Bow ramp 9 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 730bhp (545kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 25kW a.c. Fuel 36,5t (d.o.) 10kn
81063 1008	**AL JAHRA** ex Poldim-64 Launched as Alsagar **Abdulla Hamad Al Sagar & Brothers** Kuwait Kuwait	**332** 164 500	(AB)	**1959** D. Polycarpos—Beirut 7,45 2,858 38,31 7,41 3,10 F 5,2 1 dk rf 76	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 250 × 350 245bhp (183kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 45kW Fuel 57,0t
07910	**AL JAHRA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1022) 32,42 2,001 27,01 7,51 2,52 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (254kW) Rolls-Royce Motors Ltd. Shrewsbury
28538	**AL JALAA** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartus Syria	**157** 45 —	✠Classed LR until 9/73	**1971**-12 Obuda Shipyard—Budapest 28,12 7,35 3,328 25,25 7,00 3,51 RAD 2,8 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 25kW 220V d.c. Controllable pitch propeller

5268918 S245 Df Esd Gc Rdr RTm	**AL JAMAL** ex Jean Dark-81 ex Nazih-79 ex Barakat-79 ex Palacio-77 **Moukahal Shipping Agency** Beirut Lebanon	**1 096** 458 1 341	✠**100A1** SS 5/74 Ice Class 3 ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1411	**1961**-11 Kroegerwerft G.m.b.H. —Rendsburg (1177) 75,65 12,65 4,274 71,96 12,60 7,01 Ba 14,4 F 8,9 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 3 to 2nd dk WB415t	**M General Cargo** OSD Wine Steel tanks in hold & 'tween dks amids for wine 2 Ho each 17,6 ER 2 Ha (stl) (each 13,8 × 5,5) ER Der 1(15) 8(5)	Oil 4SA 9Cy. 400 × 600 2 050bhp (1 529kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 100kW 220V d.c. Fuel (d.o.)
			SURVEYS OVERDUE — CLASS SUSPENDED			
7713981 A7D5010 009/78 Esd Rdr RT	**AL JUMAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 142	✠**100A1** tug ✠**LMC** EL I 302,5/26,0U2 FN 446	**1978**-2 Kanagawa Zosen—Kobe (181) 34,02 10,44 4,433 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)
7340849 GUCF 363160 Esd Pfd Rdr RT	**AL KABEER** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**453** 0 264	✠**100A1** SS 5/78 tug ✠**LMC** EL I $1\frac{3}{16}$"U2 FN 544	**1974**-2 R. Dunston (Hessle) Ltd.—Hessle (H899) 41,66 10,44 3,982 37,50 10,00 4,50 RAD 1,6 F 16,8 1 dk rf 889 BK 152 3BH WB72T	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 370 × 400 reverse reduc geared to sc. shaft Kloeckner Humboldt Deutz Gen 3 × 105kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.)
6345294 SUZU 1209 Df Esd Gc Pfd Rdr RTv	**AL KAHERAH** ex Seahorse-75 ex Concordia Seahorse-75 ex Seahorse-72 ex Sunseahorse-72 ex Seahorse-63 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **4 145** 2 212 6 127 **5 943** 3 347 8 301	**100A1** SS 11/78 DTs f. m. & a. vegetable oil **LMC** EL W 2"U2 FN 3213 (NV)	**1961** Uddevallavarvet A/B—Uddevalla (254) 126,93 16,64 6,814/8,141 117,94 16,62 10,62 Ba 22,9 F 14,1 2 dks rf 38 8BH WB2290T incl. DTf236T DTm437T DTa316T	**M General Cargo** 6P 3 Ho 34,7 22,5 16,7 ER G.11 929 B.10 411 1 Ha (stl) (10,3 × 6,6) 3 Ha (w) (10,9 16,7 10,9 × 6,6) ER 14W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 178kW) Uddevallavarvet A/B AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 568,0t (hvf)
7905936 HNKA	**AL KAHLA** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Basrah Iraq	T.Mk **2 404** 993 1 375	NV	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/215) 89,72 81,59 15,02 8,39 2 dks rf 1097	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction gea to sc. shaft 3 600bhp (2 686kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller
6615429 HO8469 3750-73 Df Esd Rdr RT	**AL KAID** ex Lijnbaansgracht-73 **Transoceanica Reinante Navegacion S.A.** Panama Panama	T.Mk **533** 216 864 **1 132** 755 1 195	✠**100A1** SS 9/80 Ice Class 2 or 3 at draughts not exceeding 3,825m & 5,014m respectively ✠**LMC** EL n $1\frac{5}{16}$"U2 FN 1136	**1966**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (989) 72,95 10,90 3,830/5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil 3BH WB361t	**M General Cargo** 1 Ho 46,7 ER G.2 714 B.2 478 2 Ha (15,5 15,5 × 5,4) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (701kW) N.V. Werkspoor
6524113 HO4569 8311- PEXT Df Esd Rdr RT	**AL KARIM** ex Linda-79 **Yerbury Shipping Co. S.A.** Saif Shipping Agencies Panama Panama	**499** 313 1 016	✠**100A1** SS 5/79 ✠**LMC** EL i $1\frac{1}{4}$"SQ FN 934	**1965**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (342) 60,05 10,72 3,918 56,24 10,51 6,10 F 6,1 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB447t	**M General Cargo** 1 Ho 39,0 ER 2 Ha (each 16,1 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz
6828557 HZDS Df Esd Gc Pfd Rdr RTm/h/v	**AL KHAFJI** ex Luminous-77 **Al Khafji Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**14 923** 9 549 25 000	✠**100A1** SS 4/78 oil tanker ((cc)) ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 5984	**1968**-12 Eriksbergs M/V A/B—Goteborg (625) 169,63(BB) 24,82 9,551 160,56 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.(oil) 35 841 HeCls. B Der 3(5) 1(3) 1(1,5)	2 Oil 4SA each 12Cy. 400 × 460 sr gea to sc. shaft 10 080bhp (7 520kW) Eriksbergs M/V A/B 2 AuxB (1 o.f. 1 ex.g) 115lbf/in² (0,8bar) & stm rcv Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd
5305699 9KGK KT1271 Df Esd Rdr RTm/v	**AL KHAIRAT** ex St. Clair II-77 ex St. Clair-77 **Meat & Foodstuffs Co. W.L.L.** Kuwait Kuwait	**1 802** 812 1 047	✠**100A1** CS 2/80 ✠**LMC** EL u $1\frac{3}{4}$"SQ FN 1907	**1960**-6 Ailsa SB. Co. Ltd.—Troon (507) 90,33 15,37 5,614 82,30 14,94 8,23 B 52,2 2 dks, 3rd dk except in mchy. space RW rf 305 conv Livestock Passenger/General Cargo/Ferry 77 Coll BH to U dk 6 to 2nd dk WB3865t	**M Livestock Carrier** Ref 4 Ho 11,9 10,0 ER 7,4 7,0 3 TwD In.1 500 2 Ha (stl) (5,3 × 5,1) (7,7 × 5,9) ER 1 Ha (w) (3,7 × 4,4) Cr 1(5) 1(4) 1(3)	Oil 2SA 10Cy. 480 × 700 3 750bhp (2 798kW) Sulzer Bros. Ltd. db 49lbf/in² (0,3bar) Gen 4 × 105kW 220V d.c. Controllable pitch propeller Fuel (d.o.)-14,0pd
6515148 9KEB KT1178 Df Esd Gc Pfd Rdr RTv	**AL KHALEEJ** ex White Ocean-75 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	T.Mk **7 690** 3 643 — **10 067** 5 546	✠**100A1** CS 12/78 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{3}{8}$"SQ FN 5155	**1965**-11 Oresundsvarvet A/B—Landskrona (199) 170,64 20,15 8,783 160,05 20,01 12,20 F 10,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 len 78 conv Ref General Cargo 75 7BH WB2134t incl. Tunnel tanks 796t	**M Livestock Carrier** Ref Hanging cargoes at upper dk also at 2nd dk when no cargo on dk over	Oil 2SA 8Cy. 760 × 1500 11 200bhp (8 355kW) A/B Gotaverken AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 895,0t (hvf)-46,5pd
7374840 HNKD 613 Df Esd Gc Pfd Rdr RT	**AL KHALIDA** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**3 966** 2 630 7 155	**100A1** oil tanker FP 60°C. or above or molasses sg up to 1.5 **LMC** EL T $1\frac{3}{4}$"U2 FN 2471 (NK)	**1974** Nishi Zosen K.K.—Imabari (151) 107,09 16,54 7,227 99,98 16,50 8,21 P 24,4 Trunk 57,3 F 10,4 1 dk RW rf 152 10BH WB250T	**M Tanker** Oil Molasses 10 Ta ER L.(oil) 9 406	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 10kgf/cm² (0,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 641,0t-13,5pd

7210094 802005 Esd Gc Rdr RT	**AL KHALIJ** ex Kyokko Maru No. 3-77 **International Marine Services Co. Ltd.** Manama Bahrain	**199** 56 —	AB	**1972** Sanyo Zosen K.K.—Mukaishima (626) 29,60 8,82 2,896 26,01 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 36kW 225V a.c. Fuel 42,0t-12,0pd 13,5kn
7907518 Gc RT	**AL KHATTAB** **Suez Canal Authority** Port Said Egypt	**2 893** 2 238 793	**✠100A1** dredger extended protected waters service EL (X) 50,0/0,0U3(a) FN 2210	**1980**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (307) 121,49 21,24 3,879 84,00 21,00 5,31 1 dk rf nil 5BH WB509T incl. DTsa363T	**Dredger** Cutter Suction pt higher tensile steel	Gen 1 × 595kW 1 × 250kW 400V 50Hz a.c.
7302823 HZXP 212/400 Df Esd Gc Pfd Rdr RT	**AL KHLOOD** ex Silverpelerin-80 **Amar Line Maritime Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	**4 444** 2 011 6 720	**✠100A1** CS 4/78 chemical tanker Type A centre tanks — SG not exceeding 1.85 — Type C wing tanks in association with an approved list of cargoes Ice Class 1 **✠LMC** **UMS** EL V 1$\frac{7}{8}$"U2 FN 2643	**1973**-4 Kroegerwerft G.m.b.H.—Rendsburg (1381) 113,14(BB) 16,72 7,408 103,99 16,50 8,92 P 30,5 F 17,1 1 dk rf nil 8BH WB1952t incl. DTf494t	**M Tanker** Chemical 3 Ta ER L.4 167 HeCls. B Der 2(3)	Vee Oil 4SA 12Cy. 381 × 457 564bhp (421kW) Mirrless Blackstone Ltd. Stockport 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 317,0t (hvf)-16,5pd 14kn
7626762 HP3897 7582-77 Esd Rdr RT	**AL KHUBAR 2** **S.B. Offshore Granton Base Ltd** Panama Panama	**125** 43 —	AB	**1976** Imai Seisakusho—Iwagi (170) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Deutz Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7626774 HP3898 7555-76 Esd Rdr RT	**AL KHUBAR 3** **S.B. Offshore Granton Base Ltd** Panama Panama	**125** 43 —	AB	**1976** Imai Seisakusho—Iwagi (171) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Deutz Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
5093222 AQNH 317840 Df Esd Gc Rdr	**AL KULSUM** ex Dorthe Oldendorff-70 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 046** 4 015 12 444 **9 869** 6 105 15 972	**✠100A1** CS 3/81 **✠LMC** EL ct 2$\frac{3}{8}$"SQ FN 4814 (GL)	**1960**-9 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (298) 157,41 20,07 8,383/9,786 148,16 19,99 12,50 F 15,0 2 dks rf nil	**M General Cargo** 5 Ho 24,3 18,9 14,6 ER 21,9 23,7 5 TwD G.22 254 B.19 917 5 Ha (10,6 12,9 12,9 × 7,4) ER (12,9 10,6 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 16,5kn
7427295 Esd Rdr RT	**AL MAHROON** ex SSA Sungei Gerong-80 **Ahmed Salim Al Marhoon** Salalah Oman	**347** 166 —	AB	**1975** Singmarine Shipyard (Pte.) Ltd. —Singapore (001) ... ... 36,10 10,65 2,90 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 135 × 160 800bhp (597kW) Kloeckner Humboldt Deutz West Germany 8kn
6521331 HZHS Df Esd Gc Pfd Rdr RTv	**AL MALAZ** ex Serra Trader-78 ex Osco Surf-75 ex Saga Surf-75 ex Birgitta Fernstrom-72 **Najd Maritime Transport Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	**28 047** 17 026 51 691	**✠100A1** SS 12/77 oil and chemical tanker **✠LMC** EL ut 3$\frac{1}{8}$"SQ FN 9735	**1965**-8 Oresundsvarvet A/B—Landskrona (196) 221,14 30,87 12,040 210,07 30,79 15,55 P 31,4 F 26,9 1 dk rf 51 conv Tanker 75 11BH WB8034t incl. 5336t in clean ballast tanks	**M Tanker** Oil Chemical 16 Ta ER L.57 596	Oil 2SA 8Cy. 850 × 1700 16 800bhp (12 533kW) A/B Gotaverken Goteborg 2 AuxB 178lbf/in^2 (1,2bar) e(ex.g) 199lbf/in^2 (1,3bar) Gen 4 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 3 182,0t (hvf)-53,0pd 16,5kn
7036565 A7DV Df Esd Gc Rdr RTm/v	**AL MANSOURA** ex Pacific-80 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	T.Mk **1 520** 1 013 3 881 **2 904** 1 970 4 650	GL (BV)	**1971** Rolandwerft G.m.b.h.—Bremen (970) 102,52 14,61 5,671/6,300 93,27 14,51 8,01 2 dks	**M General Cargo** 2 Ho 35,3 31,5 ER G.6 764 B.6 223 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Fuel 409,5t (hvf) 14,5kn
7003532 HNLM 1090 Df Esd Gc Rdr RT	**AL MANSOURIAH** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	**9 482** 5 145 13 656	**100A1** SS 6/79 **LMC** EL Bt 2$\frac{7}{16}$"SQ FN 4617	**1969** Kherson Shipyard—Kherson (1322) 155,76 20,65 9,449 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk WTAuxB 5kgf/cm^2 (0,4bar) (AuxB (ex.g) & htr 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
5042144 SUWT 1060 Df Esd Gc Rdr RT	**AL MORGAN** ex Bergesund-67 **The Egyptian Navigation Co.** Alexandria Egypt	**20 449** 12 203 35 429	AB	**1959** A/S Rosenberg M/V—Stavanger (172) 200,95 26,29 10,904 190,71 26,22 13,95 P 36,3 B 11,0 F 23,2 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 43 381 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 325kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 397kW 1 × 75kW Fuel 3 292,0t-38,5pd
5007637 YIAS 11048 Rdr	**AL MOSUL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 145** 392 1 200	**✠100A1** SS 5/77 **✠LMC** EL (n) 1$\frac{5}{8}$" FN 1098	**1958**-9 Verschure & Co's Schps. —Amsterdam (Co375) 67,37 13,06 3,899 63,20 12,50 4,88 1 dk RW rf nil 4BH WB90t **SURVEYS OVERDUE — CLASS SUSPENDED 1/4/80**	**TD-E Hopper/Dredger** Bottom doors Hopper 1016T 1 Ho 36,5 ER Hopper 566 Cr 3	3 Oil 4SA each 7Cy. 300 × 450 total 2 610bhp (1 947kW) driving 3 gen. each 485kW connected to 2 elec. motors each of 600shp (448kW) geared to 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg

7340930 9KCF KT1152 Df Esd Gc Pfd Rdr RT	**AL MUBARAKIAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**15 920** 9 455 23 823	✠**100A1** SS 7/79 strengthened for ore cargoes ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6297	**1974**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (207) 175,32(BB) 23,42 10,402 167,65 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos.2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) J. G. Kincaid & Co. Ltd. Gre 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6ba Gen 3 × 500kW 440V 60Hz a.c. Fuel 27 920,0t (hvf)
7612589 9KHF KT1350 Df Esd Gc Pfd Rdr RT	**AL MUHARRAQ** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL F 577,5/66,0U2 FN 6314	**1978**-6 Scotstoun Marine Ltd.—Scotstoun (234) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 tween dks 895T	**M General Cargo** 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 504kW) J. G. Kincaid & Co. Ltd. Gree AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel-45,5pd
7508790 GUZR 366167 Esd Rdr RT	**AL MUHEEB** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**281** 0 136	✠**100A1** SS 5/80 tug ✠**LMC** EL H ⅞"U2 FN 436	**1976**-5 b.v. Scheepswerf K. Damen —Hardinxveld-Giessendam (563) 34,02 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 292 4BH WB31T	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 revers reduction geared to sc. shafts Kloeckner Humboldt Deutz Ko Gen 3 × 64kW 380V 50Hz a.c. Fuel 90,0t (d.o.)
7508788 GUVP 365993 Esd Pfd Rdr RT	**AL MUHTAR** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**281** 0 136	✠**100A1** SS 4/80 tug ✠**LMC** EL H ⅞"U2 FN 436	**1976**-1 b.v. Scheepswerf K. Damen —Hardinxveld-Giessendam (562) 34,14 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 305 4BH WB31T	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 revers reduction geared to sc. shafts Kloeckner Humboldt Deutz Ko Gen 3 × 65kW 380V 50Hz a.c. Fuel 90,0t (d.o.)
7232767 Df Esd Rdr RT	**AL MUREJAN** ex Eurasia-81 ex Polarfrakt-78 **Extravil Shipping Co. S.A.** Sharjah United Arab Emirates	T.Mk **297** 190 965	NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand (23) 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (806kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)
5192298 A6E2019 Df Esd RTm	**AL MUWAFFAD** ex A. King II-77 ex King II-74 ex Riet-74 ex Kon-Tiki-72 **Obaid & Mohamed** Dubai United Arab Emirates	**385** 202 460	BV	**1956** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/62) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk R	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (164kW) Appingedammer Brons Appingeda Fuel 24,5t (d.o.)
5092266 SUOS Df Esd Gc Rdr RT	**AL NABILA** ex Dona Myrto-79 **Pyramids Navigation Co.** Alexandria Egypt	**11 209** 6 607 17 686	✠**100A1** SS 11/79 oil tanker ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5092	**1955**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland 164,29 21,37 9,411 153,93 21,19 11,89 P 32,7 B 9,8 F 17,7 1 dk RW rf 102 17BH WB852t incl. DTf638t	**M Tanker** 27 Ta ER L.(oil) 22 108 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 6 450bhp (4 812kW) Wm. Doxford & Sons Ltd. Sunderla 2 AuxB 150lbf/in² (1,0bar) Fuel 1 227,5t-23,5pd 13,75k
5196775 Esd RT	**AL NADA** ex Kristiansand-66 **Said T. Khoury** Beirut Lebanon	**183** 62 —		**1960** P. Hoivolds M/V A/S—Kristiansand (21) 31,88 7,04 27,51 7,01 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S Frederiksha
7637785 HNUN	**AL NAHRAWAN** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Basrah Iraq	**2 404** 993 1 375	NV	**1979** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/214) 89,82 15,02 81,59 9,40 1 dk & S dk rf 1092	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Polan Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25k
6411744 HZAO 66-95 Df Esd Gc Pfd Rdr RT	**AL NAJDI** ex Derwentdale-75 ex Halcyon Breeze-67 **Arabian Maritime Transport Co. Ltd. (AMTC)** Jeddah Saudi Arabia	**42 345** 29 777 74 552	✠**100A1** SS 2/77 oil tanker ✠**LMC** EL zt $3\frac{7}{16}$"SQ FN 12222	**1964**-4 Hitachi Zosen—Innoshima (4009) 243,52 35,92 12,961 232,01 35,81 16,87 P 17,4 F 23,8 1 dk rf 51 9BH WB6321t incl. DTf4727t	**M Tanker** 15 Ta ER L.(oil) 87 133 HeCls. BC Der 2(10) 2(2,5)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Hitachi Zosen Os 2 WTAuxB primary 740lbf/in² (5,1bar) secondary 245lbf/in² (1,6bar) Spt 282,3°C 225lbf/in² (1,5bar) e(ex.g) 284lbf/in² (1,9bar) Gen 3 × 500kW 450V 50Hz a.c. Fuel 3 419,0t (hvf)-74,0pd 15,5k
6523353 Df Esd Gc Pfd Rdr RTm/v	**AL NASER** ex Nordstern-81 **Arab Supply & Trading Establishment** Jeddah Saudi Arabia	T.Mk **498** 316 1 285	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1330) 72,07 11,33 3,739 66,60 11,31 6,51 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 005 B.2 648 2 Ha (21,3 13,4 × 6,4) ER Cr 2(3) Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koel 12,25k

7503570 HNNR Df Esd Gc RT	**AL NASR** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**985** 520 1 502	**✠100A1** oil tanker Flash point 60°C. and above Shatt—Al—Arab river service and within 20 miles offshore **✠LMC** EL (K) I 1⅛"U2 FN 847	**1975**-11 Yamanishi Zosen K.K.—Ishinomaki (799) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 10kgf/cm^2 (0,9bar) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t
5221116 84056 Df Esd RT	**AL NASSER** ex Marconi-78 **Mahmoud Ibrahim Dana** Beirut Lebanon	**499** 357 890	BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (30) 62,08 9,05 3,258 55,00 9,00 3,61 1 dk RW	**M General Cargo** G.1 135 B.1 039 2 Ha (each 15,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 748bhp (558kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 43,5t (d.o.) 9kn
7622493 Esd Gc Rdr RT	**AL NEEL** **Government of The Kingdom of Saudi Arabia (Coast Guard Affairs)** Dammam Saudi Arabia	**118** — 112	BV	**1975** Werftunion G.m.b.H. & Co. Weserwerft—Minden (310) 28,71 2,140 26,45 6,51 3,00 1 dk	**TM Tanker** Water 1 Ta ER L.90	2 Oil 4SA each 6Cy. 137 × 165 reduction geared to sc. shafts 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7521766 H07264 1082 8-81 Esd Rdr RT	**AL NIMS** **Gray Marine Services S.A.** Panama Panama	**466** 200 508	**✠100A1** SS 1/81 Arabian Gulf, Gulf of Oman service limiting ports Ras al Hadd & Chah Bahar also coasting service to Pasni **LMC** EL I 13/16"U1 FN 586	**1976**-11 Mangala Eng. Works (Pvt.) Ltd. —Bombay (12) 45,50 10,57 2,263 44,20 10,25 3,00 RFD 10,1 1 dk rf nil 8BH WB135T	**TM RoRo Cargo/Tanker/Landing Craft** Vehicles Water 11bth P Bow door/ramp	2 Oil 4SA each 6Cy. 135 × 136 reverse reduction geared to sc. shafts 600bhp (448kW) Kloeckner Humboldt Deutz West Germany Gen 3 × 40kW 415V 50Hz a.c. 8,5kn
5023930 9KFN KT1322 Df Esd RT	**AL NISER 2** ex Ali 2-78 ex Dagrand-77 ex Frakto-73 ex Aries-66 **Al-Nisr Trading Co. W.W.L.** Kuwait Kuwait	**489** 276 827	✠Classed LR until 18/4/79 **WRECKED 6/80**	**1951**-9 N.V. Scheeps. "Westerbroek" —Westerbroek (139) 54,82 8,87 3,664 50,22 8,82 4,22 P 12,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,7 ER G.1 045 B.971 2W Der 2(4)	Oil 4SA 6Cy. 320 × 450 850bhp (634kW) NE made66 fitted11/76 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 33,5t (d.o.) 10kn
6717863 A7D2002 333 Df Esd Pld Rdr RTm/v	**AL NOUF** ex Maersk Feeder-76 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**490** 239 825	**100A1** SS 6/80 **LMC** J 1¼"U2 FN 753 (GL)	**1967** Rolandwerft G.m.b.h.—Bremen 52,74 11,36 3,404 50,02 11,03 4,02 F 20,2 1 dk rf 152 8BH WB42T	**TM Tug/Supply Ship** Deck Cargo 4P 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 108kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,0pd 13kn
5007651 YIAW Df Esd Rdr	**AL OMARAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 320	**✠100A1** SS 12/78 tug **✠LMC** EL (g) FN 538	**1961**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1090) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Hamburg
7110957 9KDG KT1123 Df Esd Gc Rdr RT	**AL OMARIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 1/81 Ice Class 3 **LMC** EL B† 2 7/16"SQ FN 4637	**1971** Kherson Shipyard—Kherson (1332) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (0,4bar) (AuxB (ex.g) rcv & htr 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (skgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
6503327 ODEK 84063 Df Esd Gc Rdr RTm/h/v	**AL OSMAN** ex Zeeburgh-79 **Soad Mohamed Zarif** Beirut Lebanon	**499** 252 1 060	BV	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (775) 68,64 10,49 3,817 65,08 10,41 F 9,5 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 17,9 25,0 1 TwD 43,1 ER G.2 433 B.2 207 2 Ha (stl) (12,0 × 5,4) (16,2 × 6,0) ER 3W Cr 1(3) Der 1(3)	Oil 4SA 9Cy. 340 × 450 1 310bhp (977kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 38kW 220V d.c. Fuel 160,5t (d.o.) 12,75kn
6822577 H04601 1041 3-80 RTv	**AL QADER** ex Lady Howard-71 **Gray Marine Services S.A.** Panama Panama	**150** — 45	**✠100A1** SS 4/81 tug **✠LMC** EL (b) 1"U1 FN 284	**1968**-10 Richards (Shipbuilders) Ltd. —Lowestoft (495) 28,96 7,62 3,125 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Fire-fighting Salvage	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11,5kn
5035385 Df Esd Gc Pfd Rdr RT	**AL QASEEM** ex Bambara-73 **Saudi Lines** Jeddah Saudi Arabia	**2 575** 1 269 3 244	AB (BV)	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.306) 114,89 15,63 9,367 106,81 15,55 11,00 2 dks RW rf nil conv Ref General Cargo 81	**M Livestock Carrier** 4 Ho B.52 In.5 498 4 Ha (stl) (6,8 6,1 5,9 5,5 × 4,9) 8W Der 2(5-8) 6(3-5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 290kW) B&W Soc. Mec. Precision de l'Atlantique St. Nazaire Gen 3 × 350kW Fuel 528,5t 18kn
7019062 5LRK 5624 Df Esd Gc Pfd Rdr RT	**AL QASIM** ex Mobil Raven-77 ex Bergemaster-76 ex Marticia-76 **Arabian International Co. (AIMCO)** Monrovia Liberia	**91 954** 76 081 212 759	**✠100A1** SS 9/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) 4⅞"U2 FN 22263	**1970**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (537) 325,33(BB) 47,22 18,982 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t incl. 2845t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel Mchy.aft L.(oil) 246 979	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Stal-Laval Ch. de l'Atlantique St Nazaire WTB(p) 70,5kgf/cm^2 (6,9bar) Spt 510°C 64,5kgf/cm^2 (6,3bar) hs2117,6 WTB(s) 66,8kgf/cm^2 (6,5bar) Spt 320°C 64,5kgf/cm^2 (6,3bar) hs414,8 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-142,0pd 16kn

6828064 GYWL 337206 Esd Rdr RTv	**AL QAWI** ex Alison Howard-71 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**151** — —	**✠100A1** tug **✠LMC**	SS 4/77 EL (b) 1"U1 FN 284	**1968**-11 Richards (Shipbuilders) Ltd. —Lowestoft (496) 28,96 7,62 3,048 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Fire-fighting Salvage	Oil 4SA 6Cy. 260 × 368 reverse redu geared to sc. shaft Ruston & Hornsby Ltd. Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.)
7910292 FIZT Df Esd Rdr RT	**AL QODS** **Nader Port Authorities** Nador Morocco	**151** 49 —		BV	**1980** Ch. & At. de la Perriere—Lorient (319) 27,31 3,250 24,01 7,60 4,09 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 Kloeckner Humboldt Deutz
6622410 9KIL KT1394 Df Esd Gc Rdr RT	**AL QURAIN** ex Våltierra-79 ex Santiago-76 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**29 610** 16 759 43 472	**✠100A1** livestock carrier **✠LMC**	SS 11/79 EL N† FN 9433	**1967**-5 Ast. de Cadiz—Cadiz (83) 195,08(BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 127 shortened 79 conv Tanker 79 5BH WB16498t incl. 13710t in clean ballast tanks	**M Livestock Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Ast. de Cadiz ✠ NAuxB (o.f.) 11/79 14,2kgf/cm² (1,4 e(ex.g) 200lbf/in² (1,3bar) Gen 2 × 700kW 1 × 550kW 2 × 400kW 380V 50Hz a.c.
7360459 HNRF Df Esd Gc Pfd Rdr RT	**AL RAFIDAIN** ex Belfri-76 **Arab Maritime Petroleum Transport Co. (AMPTC)** Basrah Iraq	**162 029** 133 272 316 398		NV	**1975** Bremer Vulkan—Vegesack (983) 351,44(BB) 55,45 22,378 336,89 55,40 28,76 1 dk rf nil	**S Tanker** 23 Ta ER L.(oil) 380 579 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) Bremer Vulkan Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c.
7356202 GUKQ 363337 Esd Rdr RT	**AL RAHHALA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**169** 22 129	**✠100A1** tug **✠LMC**	EL (b) $\frac{7}{8}$"U1 FN 273	**1974**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (81) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25 3BH WB48T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 rever reduction geared to sc. shafts Mirrlees Blackstone Ltd. Gen 3 × 40kW 415V 50Hz a.c. Fuel 74,5t (d.o.)
7356214 GUKP 363338 Esd Rdr RT	**AL RAHIB** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**169** 22 129	**✠100A1** tug **✠LMC**	SS 11/78 EL (b) $\frac{7}{8}$"U1 FN 273	**1974**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (82) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25 3BH WB48T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 rever reduction geared to sc. shafts Mirrlees Blackstone Ltd. Gen 3 × 40kW 415V 50Hz a.c. Fuel 75,5t (d.o.)
7527265 5MRB 5720 Df Esd Gc Rdr RTm/h	**AL RAHIM** ex Concordia Glory-79 ex Al Rahim-79 **Camrose Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 844** 6 205 15 095	**✠100A1** strengthened for heavy cargoes **✠LMC**	EL A† 2$\frac{3}{16}$"U2 FN 4315	**1977**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2584) 143,41(BB) 19,87 8,757 134,12 19,82 12,35 2 dks rf 152 DK fwd. SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf)
7616664 6ZTE 5864 Df Esd Gc Rdr RTm/h	**AL RAHMAN** **Melrose Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 205 15 095	**✠100A1** strengthened for heavy cargoes **✠LMC**	EL A† 2$\frac{3}{16}$"U2 FN 4315	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2585) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf)
7705568 D5PE 6517 Df Esd Gc Rdr RT	**AL RAKEEB** **Libmar Two Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 098	**✠100A1** strengthened for heavy cargoes **✠LMC**	EL A† 522,5/56,0U2 FN 4315	**1979**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2649) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK SF 7BH WB3705T incl. Comb. btm & Topside tanks in Nos 1 & 2 holds 1761T, Comb. btm side & Topside tanks in No. 3 hold 862T Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 114,5t 1 070,5t (hvf)
5007663 YIAI Df Esd Rdr	**AL RAMADI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 320	**✠100A1** tug **✠LMC**	CS 10/75 EL g FN 538	**1961**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1089) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared to sc. sh Masch. Augsburg-Nuernberg (MAN) Ha
8012401 Esd Rdr RT	**AL RAMLAH** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**27** 8 —	**100A1** Class Contemplated	FN 74	**1980** Cheoy Lee Shipyard—Hong Kong (3696) 12,20 4,42 2,801 11,49 4,27 2,14 1 dk	**Reinforced Plastic TM Work Ship**	2 Oil 4SA each 6Cy. 108 × 127 348bhp (260kW) General Motors Corp., Detroit Diesel Allison Div.

7621994 5LFB 5977 Df Esd Gc Pfd Rdr RT	**AL RAOUF** **Emperor Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 097	**✠100A1** strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 4315	**1977**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2605) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 15kn
7622015 5MSF 6060 Df Esd Gc Rdr RT	**AL RASHED** **Amber Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 097	**✠100A1** strengthened for heavy cargoes **✠LMC** EL A† 522,5/56,0U2 FN 4315	**1977**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2628) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm. side & Topside tanks in No. 3 hold 862t Topside tanks in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 221,5t (hvf) 13,5kn
6414045 YIBE Esd Rdr	**AL RASHEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**956** 253 300	**✠100A1** CS 4/74 **✠LMC** EL I 1$\frac{1}{4}$"SQ FN 792	**1964**-7 Jos. L. Meyer—Papenburg (520) 56,62 10,65 3,880 49,97 10,61 5,24 F 25,0 1 dk, 2nd dk fwd of mchy. space rf 889 7BH WB109t incl. DTsf35t	**TM Pilot Tender**	2 Oil 4SA each 7Cy. 300 × 450 1 600bhp (1 194kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7515080 WD4627 297193	**AL RASHID** ex Delta No. 1 ex Dione **Sabik Inc.** New Orleans, La United States of America	**256** 174 —		**1934** Manitowoc SB. Corp.—Manitowoc, Wi 7,70 3,125 47,81 4,04	**M Supply Ship** Deck Cargo	Oil 1 240bhp (925kW) .... Fuel (d.o.)
6007675 YIBA	**AL RATBA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 544		**1961** F. Schichau G.m.b.H.—Bremerhaven (1713) 41,31 7,55 2,731 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft 3 Ta L.(oil) 309	Oil 4SA 6Cy. 270 × 360 375bhp (280kW) Kloeckner Humboldt Deutz Koeln
7359979 9KSK Df Esd Gc Pfd Rdr RT	**AL RAWDATAIN** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**162 178** 129 147 331 953	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (304) 357,06 22,505 334,78 56,96 28,99 1 dk	**S Tanker** 24 Ta ER L.(oil) 403 710 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 856kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1500kW 1 × 850kW 440V 60Hz a.c. Fuel 12 950,0t (o.f.) 500,0t (d.o.)-199,0pd 15,5kn
7612553 A7EJ 036/81 Df Esd Gc Pfd Rdr RT	**AL RAYYAN** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F† 577,5/66,0U2 FN 6314	**1978**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (233) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in Nos. 2-5 holds 1880T, STs in Nos. 2-4 tween decks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. 16kn
7621982 5MBL 6029 Df Esd Gc Rdr RT	**AL RAZAK** **Saracen Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 097	**✠100A1** strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 4315	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2606) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3705t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 13,5kn
7637773 HNLZ RT	**AL RAZAZA** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Basrah Iraq	**2 405** 993 1 320	NV	**1978** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/213) 89,82 15,02 81,59 9,40 2 dks rf 1097	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
7616688 ELTP 5955 Df Esd Gc Rdr RT	**AL RAZIQ** **Majesty Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 098	**✠100A1** strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 4315	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2590) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn

7616676 ELJA 5925 Df Esd Gc Rdr RTm/h	**AL REDHA** **Chieftain Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 844** 6 205 15 098	**✠100A1** strengthened for heavy cargoes **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4315	**1977**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2589) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in holds 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf)
7376915 9KSL KT1212 Df Esd Gc Pfd Rdr RTh/v	**AL REKKAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**210 068** 168 296 407 822	AB	**1977** Mitsubishi Heavy Industries Ltd. —Koyagi (1744) 366,00 70,06 22,600 350,02 70,00 29,01 F 20,5 1 dk rf nil	**S Tanker** 31 Ta ER	2 S Turb geared to sc. shaft 45 000shp (33 570kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 2000kW 1 × 850kW a.c. Fuel 18 278,5t (o.f.)-281,5pd
7001651 HNRS Df Esd Gc Pfd Rdr RT	**AL RISALA** ex Toyu Maru-74 **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**2 966** 1 914 5 283	**100A1** SS 4/78 oil tanker **LMC** EL R $1\frac{5}{8}$"SQ FN 2151 (NK)	**1969**-10 Shin Naniwa Dock Co. Ltd. —Osaka (25) 101,05 15,04 6,503 95,00 15,02 7,62 P 20,5 Trunk 60,7 F 11,3 1 dk rf 102 10BH WB391T incl. DTf212T	**M Tanker** 10 Ta ER L.(oil) 7 166	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 611kW) Nippon Hatsudoki AuxB (o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 2 × 100kW 445V 60Hz a.c. Fuel 473,5t-13,5pd
7327081 HZBN Df Esd Gc Pfd Rdr RTm/h/v	**AL RIYADH** ex Takasaki Maru-75 **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia	**134 011** 106 963 273 454	**100A1** SS 10/80 oil tanker **LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3 FN 26342 (NK)	**1973** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1005) 339,02(BB) 54,49 20,997 324,01 54,40 26,90 B 33,3 1 dk rf nil 8BH WB40917T incl. clean ballast tanks 25902T	**S Tanker** 15 Ta ER L.(oil) 334 999 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 38 000shp (28 348kW) Sumitomo S.B. & Mchy. Co. Ltd. 2 WTB 74kgf/cm^2 (7,2bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs3536,7 Gen 1 × 2116kW 2 × 880kW 450V 60Hz a.c. Fuel 10 922,5t (o.f.)
7376824 JRVU 115843 Df Esd Gc Pfd Rdr RT	**AL RIYADH** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Osaka Pref. Japan	**117 656** 88 303 236 796	NK	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1734) 321,83 52,43 19,889 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** 19 Ta ER L.(oil) 281 544 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Fuel 219,5t (d.o.) 7 937,5t (hvf)-179,0pd
5040782 HZBQ Df Esd Gc Rdr RTm/v	**AL RIYADH** ex Bencomo-75 **Orri Navigation Lines** Jeddah Saudi Arabia	T.Mk **2 797** 1 450 3 688	NV	**1950** Oresundsvarvet A/B—Landskrona (100) 117,53 16,18 6,319 106,91 16,13 F 21,7 2 dks RW rf 152	**M General Cargo** Ref 10P Ice strengthened 5 Ho 12,9 13,7 16,4 ER 14,3 15,7 G.7 221 B.6 570 In.2 743 5 Ha (7,5 × 5,4) (8,8 8,8 × 5,2) ER (9,0 8,9 × 5,4) 10W Der 2(5-10) 8(3-5) 1(2)	Oil 2SA 10Cy. 630 × 1300 6 000bhp (4 476kW) A/B Gotaverken Gen 1 × 250kW 3 × 140kW 220V d.c. Fuel 870,5t (hvf)
5335307 HO2539 1027 6-80 Df Esd Pfd Rdr RTm/v	**AL RUBAYIA** ex Eleistria-79 ex Southern Coast-67 ex Forth-62 ex Colebrooke-59 ex Southern Coast-55 **Naviglory Ship Corp.** Panama Panama	**869** 424 1 438	**BS✱** SS 2/79 **MBS✠** CT1414 C25 FN 1208	**1943**-6 Ardrossan Dockyard Ltd. —Ardrossan (391) 74,07 10,72 4,268 70,11 10,67 6,56 Ba 4,3 B 7,1 F 8,6 1 dk & S dk rf 152 4BH WB360t	**M General Cargo** OSD 2 Ho 23,4 21,3 ER G.3 079 B.2 796 2 Ha (each 10,3 × 5,4) ER 6W Der 1(7,5) 2(5) 2(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (955kW) British Auxiliaries Ltd. Gen 3 × 68kW 220V d.c. Fuel 63,0t (d.o.)
7025619 HNLR Df Esd Gc Rdr RT	**AL RUMAITHIAH** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	**14 405** 7 302 15 763	**100A1** SS 9/80 Ice Class 3 **LMC** EL F† 0,0/67,0U2 FN 6325	**1970** (Fwd & aft sections) "Chernomorskiy" Shipyard—Nikolayev (205) **1980** (Main cargo section) Astilleros Espanoles S.A.—Factoria de Puerto Real 194,24 21,85 9,559 180,73 21,81 13,21 - F 29,6 1 dk RW len 80 conv Ref General Cargo 80 8BH	**M Container Ship** Fixed-guides 6 Cell.Ho 16,6 17,2 28,6 28,6 29,4 ER 16,6 TEU 800 C.Ho 422/20' (40') C.Dk 378/20' (40') 16 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Bryansk Eng. Works WTAuxB (o.f.) 5kgf/cm^2 (0,4bar) AuxB (ex.g) & htr 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
5112339 A6E2006 42 Df Esd Rdr RTh	**AL SA'ADA** ex Gulf Diamond-75 ex Marieke-75 ex Fambo-70 **Mohamed Sayed Alyarwan & Obad Saeed Alyarwan** Sharjah United Arab Emirates	**436** 207 737	✠Classed LR until 26/1/79	**1957**-8 Schpsw. Bodewes Gruno—Foxhol (144) 56,47 9,05 3,366 51,01 8,79 5,49 RFD 7,1 2 dks R rf nil	**M General Cargo** 2 Ho ER G.1 436 B.1 386 4 Ha (11,5 11,5 12,2 13,0 × 5,7) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz
6820751 9KCL KT1083 Df Esd Gc Rdr RT	**AL SABAHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** SS 1/77 Ice Class 3 **LMC** EL B† $2\frac{7}{16}$"SQ FN 4606	**1968** Kherson Shipyard—Kherson (1319) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3435t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Bryansk Eng. Works WTAuxB (o.f.) 5kgf/cm^2 (0,4bar) hs78.7 (AuxB (ex.g) & htr 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V 50Hz a.c.
			DELAYED IN SHATT—AL—ARAB			
7728209	**AL SADAT** **Egyptian Marine Supplies & Contracting Co. (SAA)** Egypt	**170** — 300	AB (Class cont.)	**1979** Arab Contractors Marine Workshops —Ismailia (1504) 36,58 7,60 2,401 35,01 7,29 2,90 1 dk	**TM Tanker** Water	2 Oil 4SA each 6Cy. 165 × 184 geared sc. shafts 360bhp (269kW) Kelvin Diesels Ltd.

7519347 6ZTT 5867 Df Esd Gc Rdr RTm/h	**AL SADIQ** Launched as Zuiho **Dunmanus Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 193** 9 470 22 647	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2518) 164,37(BB) 22,89 9,741 155,48 22,86 13,57 F 13,2 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,0 24,9 17,9 24,9 24,9 ER G.30 907 B.29 951 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 16,5kn
5269869 A6E2039 285 Df Esd Gc RTm	**AL SAHARA** ex Pandora-80 **Ahmed Bin Johan Al Dahri & Partners** Abu Dhabi United Arab Emirates	**399** 239 554	AB	**1958** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (282) 51,39 8,11 3,014 46,59 8,01 3,28 RQD 11,3 F 6,4 1 dk RW rf 102	**M General Cargo** 1 Ho 29,4 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER Der 2(2)	Oil 2SA 4Cy. 190 × 350 400bhp (298kW) NE 70 N.V. Mach. "Bolnes" Krimpen
7016046 A4DE Df Esd Gc Rdr RT	**AL SAID** **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**990** 360 290	**✠100A1** SS 8/78 **✠LMC** EL I $1\frac{1}{8}$"U2 FN 899	**1970**-11 Brooke Marine Ltd.—Lowestoft (370) 61,47 10,70 3,048 55,63 10,67 5,49 B 5,5 1 dk 8BH WB112t	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 197 × 216 reverse reduction geared to sc. shafts 2 580bhp (1 925kW) Ruston Paxman Diesels Ltd. Colchester Gen 2 × 250kW 220V 50Hz a.c.
7714014 A7D5013 013/78 Esd Rdr RT	**AL SAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	**✠100A1** tug **✠LMC** EL H 302,5/26,0U2 FN 446	**1978**-5 Kanagawa Zosen—Kobe (184) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
7705570 D5RV 5586 Df Esd Gc Rdr RT	**AL SALAAM** **Westward Shipping Co. Ltd.** Monrovia Liberia	**13 260** 9 503 22 546	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2652) 168,92(BB) 22,92 9,849 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW a.c. 15kn
7728170 Gc RT	**AL SALAM** **Egyptian Marine Supplies & Contracting Co. (SAA)** Suez Egypt	**170** — 300	AB	**1978** Arab Contractors Marine Workshops —Ismailia (1501) 36,50 2,401 35,01 7,01 3,00 2 dks	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reduction geared to sc. shaft 360bhp (269kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 1 × 20kW a.c. 9kn
5103065 ODDL 34038 Df Esd Pld Rdr RTm/h/v	**AL SALAM I** ex La Paix-78 ex Embla-77 **Agence General Maritime (AGEMAR)** Beirut Lebanon	**499** 273 1 042	**✠100A1** SS 7/81 Ice Class 1 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1077	**1961**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (672) 71,33 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB496t	**M General Cargo** OSD 1 Ho 44,9 ER G.2 223 B.2 110 2 Ha (stl) (12,0 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 110bhp (828kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.) 12kn
5269077 ODDV 34049 Df Esd Rdr RTm/h	**AL SALAM II** ex La Perla I-78 ex Pallas-78 ex Spalla-73 ex Pallas-72 **Agence General Maritime (AGEMAR)** Beirut Lebanon	**499** 220 914	**✠100A1** CS 12/77 Ice Class 3 **✠LMC** EL I FN 933	**1960**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (756) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER B.1 705 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (560kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10,75kn
6523016 Df Esd Gc Rdr RTm/v	**AL SALAM III** ex Bianca W-81 ex Rien Teekman-77 ex Polaris-74 **Joseph M. Chreir Societe Louis & Mikhael Chreir** Beirut Lebanon	T.Mk **474** 268 1 070	GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (564) 61,68 10,06 3,950 54,92 10,01 6,20 P 13,2 B 11,6 F 8,0 2 dks	**M General Cargo** 2P Ice strengthened 1 Ho 39,5 ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 34,5t (d.o.) 10kn
7334694 9KDM KT1144 Df Esd Gc Rdr RT	**AL SALEHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 635	**100A1** SS 1/79 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4637	**1973**-12 Kherson Shipyard—Kherson 155,76 20,65 9,519 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (0,4bar) (AuxB (ex.g) 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 609,0t (d.o.)-24,0pd 16kn
7340942 9KCD KT1153 Df Esd Gc Pfd Rdr RTv	**AL SALIMIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 377 23 792	**✠100A1** SS 4/79 strengthened for ore cargoes **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6312	**1974**-10 Govan Shipbuilders Ltd.—Govan, Glasgow (208) 175,32(BB) 23,42 10,396 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos. 2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7718242 6ZNL 6111 Df Esd Gc Pfd Rdr RT	**AL SAMAD** **Southwold Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 256** 9 535 22 647	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2669) 164,34(BB) 9,849 155,43 22,86 13,57 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW a.c. 15kn

7705582 D5RG 6571 Df Esd Gc Rdr RT	**AL SAMIE** **Liscannor Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 260** 9 503 22 549	 AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2653) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 2 × 260kW a.c.
7003518 HZKR 214/400 Df Esd Gc Rdr RT	**AL SAUDIA** ex Alva Star-80 **Amar Line Maritime Co. Ltd.** Shipping Management S.A.M. Jeddah Saudi Arabia	**113 933** 90 603 231 759	 AB	**1970** A/B Gotaverken Arendal—Goteborg (844) 332,32(BB) 45,65 20,664 320,05 45,60 26,67 1 dk rf 76	**S Tanker** 14 Ta ER L.(oil) 282 962 HeCls. BptC	2 S Turb HP tr LP dr geared to sc. shaft 32 450shp (24 208kW) STAL-LAVAL Turbin AB Gen 2 × 1300kW 1 × 1200kW Fuel 8 000,0t (o.f.) 180,0t (d.o.)-175,0pd
5263970 HZDX 129/97 Rdr RTv	**AL SAUDIA** ex Optimist-77 **Hussein Tahier Abdullaziz** Jeddah Saudi Arabia	**245** 153 400	 GL	**1958** Schiffsw. Scheel & Johnk—Hamburg (412) *43,68* 7,83 1,840 2,42 1 dk	**M Tanker**	Oil 4SA 6Cy. 250 × 350 310bhp (231kW) Motorenw. Mannheim A.G. (MWM)
5007704 7	**AL SAYAD** ex Licorne ex Fanfaron **Near East Finance S.A.E.** Suez Egypt	**112** 43 —		**1920** ....La Rochelle *22,50* 6,15 ... ... R	**S Tug**	C 2Cy. 419 & 711 × 406 S. & A. Niclausse
7907506 Gc RT	**AL SEDDIEK** **Suez Canal Authority** Port Said Egypt	**2 893** 2 238 793	**✠100A1** dredger extended protected waters service EL (X) 0,0/50,0U3(a) FN 2211	**1980**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (306) 121,52 21,26 3,880 84,00 21,01 5,31 1 dk rf nil 5BH WB509T incl. DTsa 363T	**Dredger** Cutter Suction pt higher tensile steel	Gen 1 × 595kW 1 × 250kW 400V 50Hz a.c.
7817634	**AL SEDDIK** **Canal Mooring Co.** Port Said Egypt	**100** — 150	**✠A1** inland waterways **LMC** EL 75,0/13,0U2 FN 168	**1980**-6 Canal Naval Construction Co.—Port Said (Port Fuad) (213) 22,31 6,02 1,301 20,30 5,80 2,49 RFD 4,0 1 dk rf nil 5BH WBnil	**TM Workboat** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 8Cy. 114 × 127 reverse reduction geared to sc. shafts 480bhp (358kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 1,5kW 24V d.c.
7714002 A7D5012 012/78 Esd Rdr RT	**AL SHAHANIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	**✠100A1** tug **✠LMC** EL H 302,5/26,0U2 FN 446	**1978**-4 Kanagawa Zosen—Kobe (183) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)
6605759 GSCU 308024 Esd Pfd Rdr RT	**AL SHAHEEN** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**497** 297 1 016	**✠100A1** SS 8/74 oil tanker **✠LMC** EL k $1\frac{1}{8}$"SQ FN 811	**1966**-3 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (344) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB137t incl. DTf35t & TwDf50t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 1 × 31kW 2 × 16kW 380V 50Hz a.c.
6818239 A9D2051 Esd Gc Rdr	**AL SHAKER** ex Ryuko Maru-80 **International Marine Services Co. Ltd.** Bahrain Bahrain	**267** 85 —	 AB	**1968** Sanyo Zosen K.K.—Mukaishima (362) 31,20 9,33 2,998 28,00 9,30 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Gen 2 × 40kW 225V a.c. Fuel 40,5t-6,0pd
6910518 9KCJ KT1097 Df Esd Gc Rdr RT	**AL SHAMIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**14 405** 7 302 15 763	**100A1** SS 11/80 Ice Class 3 **LMC** EL F† 0,0/67,0U2 FN 6325	**1968** (Fwd & aft sections) "Chernomorskiy" Shipyard—Nikolayev (202) **1980** (Main cargo section) Astilleros Espanoles S.A.—Factoria de Puerto Real 194,24 21,85 9,559 180,73 21,81 13,21 F 29,6 1 dk RW len 80 conv Ref General Cargo 80 8BH	**M Container Ship** Fixed-guides 6 Cell.Ho 16,6 17,2 28,6 28,6 29,4 ER 16,6 TEU 800 C.Ho 422/20′ (40′) C.Dk 378/20′ (40′) 16 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Bryansk Eng. Works AuxB (o.f.) 5kgf/cm^2 (0,4bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Spt 7kgf/cm^2 (0,6bar) Gen 3 × 750kW 1 × 500kW 400V 50Hz a.c.
6511934 S2HE 384880 Df Esd RTh	**AL SHARMEEN** ex Rukmavati-80 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**2 729** 1 304 3 855	**✠100A1** SS 2/79 DTf—vegetable oil **✠LMC** EL s $1\frac{9}{16}$"SQ FN 1742 IRS	**1965**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (442) 92,06 13,39 6,236 84,31 13,34 7,32 P 22,6 F 11,0 2 dks rf 76 5BH WB567t incl. DTf133t	**M General Cargo** 3 Ho 14,6 18,2 18,2 ER 3 Ha (each 10,3 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 780bhp (1 328kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 415V 50Hz a.c. Fuel (hvf)
5095830 HZJL 8 Df Esd Gc Rdr RT	**AL SHEHABIA** ex Elen-80 ex Neva-79 ex Nopal Neva-77 ex Nopal Alkimos-75 ex Nopal Rex-73 ex Earlville-64 **Hayder H. Amodey** Dammam Saudi Arabia	T.Mk **4 933** 2 783 8 128 **7 280** 4 258 9 805	 NV	**1963** Eriksbergs M/V A/B—Goteborg (569) 137,70 17,71 8,014/8,770 127,08 17,66 11,82 B 23,5 F 30,2 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102	**M General Cargo** Ref 12P 4 Ho G.14 301 B.13 102 In.1 747 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) Eriksbergs M/V A/B Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 617,5t (hvf)
7227633 9KDK KT1133 Df Esd Gc Pfd Rdr RT	**AL SHIDADIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 8/81 Ice Class 3 **LMC** EL B† $2\frac{7}{16}$"SQ FN 4637	**1972** Kherson Shipyard—Kherson (1339) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel Mchy.aft 5 Ho G.18 030 B.17 130 In.150 8 Ha Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Bryansk Eng. Works AuxB (o.f.) 5kgf/cm^2 (0,4bar) (AuxB (ex.g) 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c.

6705303 9KCM KT1426 Df Esd Gc Pfd Rdr RT	**AL SHUWAIKH** ex Erviken-81 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**34 356** 15 332 39 266	**100A1** **LMC** EL (Q1) 724,0/192,0U1 FN 10140 (NV)	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1622) 195,00(BB) 37,17 184,72 37,10 17,81 F 23,2 1 dk rf nil shortened 81 conv Tanker 81 8BH WB50551T incl. DTf1914T, STs 46414T	**M Livestock Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 18 600bhp (13 876kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB primary 51kgf/cm² (5,0bar) secondary 17kgf/cm² (1,6bar) e(ex.g) 22kgf/cm² (2,1bar) Spt 17,5kgf/cm² (1,7bar) Gen 2 × 987kW 1 × 600kW 3 × 300kW 456V 60Hz a.c. Fuel 3 559,0t (hvf) 16,75kn
7714026 A7D5014 018/78 Esd Rdr RT	**AL SOWAHLIAH** Launched as Al Dawoodiah **Industrial Development Technical Centre** Doha Qatar	**303** — 141	**✠100A1** tug **✠LMC** EL H 302,5/26,0U2 FN 446	**1978**-6 Kanagawa Zosen—Kobe (185) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
5007728 SUDS 10 Df Esd Gc Rdr	**AL SUDAN** ex Empire Arquebus-47 ex Cicero (F170)-46 ex Empire Arquebus-45 Launched as Cape St. Vincent **The Egyptian Navigation Co.** Alexandria Egypt	**7 372** 5 029 6 045	AB Classed LR until 4/57	**1944** Consolidated Steel Corp. —Wilmington, Ca (355) 127,11 18,34 8,154 120,40 18,29 11,49 2 dks RW rf 102 conv General Cargo 44 conv Infantry Landing Ship 47	**S Passenger/General Cargo** CSD G.3 398 B.3 171 10W Der 8(5)	2 S Turb dr geared to sc. shaft 4 400shp (3 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 1 × 100kW Fuel 660,5t (o.f.) 14,5kn
7413933 A4LH Df Esd Pfd Rdr RT	**AL SULTANA** **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**909** 543 1 495	**✠100A1** SS 10/79 **✠LMC** EL K $1\frac{1}{8}$"U2 FN 936	**1975**-6 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (594) 65,69 10,83 4,131 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 4BH WB628T incl. DTf50T & STs in hold 192T	**M General Cargo** 1 Ho 40,4 ER G.1 791 B.1 753 1 Ha (stl) (33,6 × 7,7) ER Cr 1(-)	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 120bhp (836kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 76kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,5t 11,25kn
6502543 D5OC 6489 Df Esd Gc Pfd Rdr RT	**AL TABEEB** ex Kodo Maru-79 **Dalmia Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**9 393** 6 772 15 909	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (894) 149,49 21,87 8,827 140,01 21,80 12,07 P 29,9 B 22,0 F 14,4 1 dk RW	**M General Cargo** 4 Ho ER G.20 779 B.19 535 4 Ha (13,7 × 8,5) (18,3 18,3 18,3 × 10,2) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 371kW) Mitsubishi Hvy Ind. Nag Gen 2 × 192kW 450V a.c. Fuel 563,0t-24,5pd 15,5kn
6506745 D5SU 6610 Df Esd Gc Rdr RT	**AL TAFSEER** ex Falloro-79 ex Melide-78 **Seawest Maritime Inc.** Monrovia Liberia	**15 598** 10 214 23 960	AB	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (943) 182,51 22,86 10,322 172,02 22,81 13,80 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW Fuel 1 556,5t 17kn
5328483 YKBP Df Esd Pfd RT	**AL TAHER I** ex Tarek-80 ex Rita-78 ex Smedesund-73 ex Nordstad-68 ex Silvia-65 **Zakaria El Taher** Latakia Syria	**467** 218 909	**✠100A1** SS 1/78 Str. nav. ice **✠LMC** EL m FN 972	**1955**-11 Uddevallavarvet A/B—Uddevalla (148) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,1 ER G.1 871 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 2(5)	Oil 2SA 7Cy. 310 × 490 960bhp (716kW) ✠ E made65 fitted2/68 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
6517225 9VJW 305441 Df Esd Gc Rdr RTm/h	**AL TAHIR** ex Kirriemoor-78 **Intrepid Shipping Inc. Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**22 197** 13 564 38 363	**✠100A1** SS 9/80 strengthened for ore cargoes, holds Nos. 1, 3, 7 & 9, or holds Nos. 1, 5, & 9, or holds 1, 4 & 7 may be empty **✠LMC** EL of $2\frac{3}{4}$"SQ FN 7787	**1965**-12 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (711) 196,76 26,29 11,710 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB11718t incl. Topside tanks in holds 5411t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 363 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 120lbf/in² (0,8bar) Gen 3 × 360kW 440V 60Hz a.c. Fuel (hvf)
5059020 HZBR Df Esd Gc Pfd Rdr RTv	**AL TAIF** ex Cambria-76 **Orri Navigation Lines** Jeddah Saudi Arabia	**5 284** 2 849 815	**✠A1** CS 3/74 Red Sea service **✠LMC** EL (y) $1\frac{7}{8}$"SQ FN 2841 **LAID UP — SURVEYS OVERDUE 3/78**	**1949**-5 Harland & Wolff Ltd.—Belfast (1368) 121,01 17,15 4,522 114,31 16,46 8,39 B 62,2 F 10,1 2 dks, 3rd dk clear of mchy. space RW rf 152 9BH WB1119t incl. Tunnel tanks 376t DTf88t	**TM Passenger/General Cargo/Ferry** 357bth 1543dk P 2 Ho 12,8 9,1 2 TwD 12,8 18,2 B.1 572 1 Ha (w) (5,4 × 4,2) 1 Ha (stl) (3,6 × 4,2) 1W Der 1(3)	2 Oil 2SA each 8Cy. 530 × 820 exhaust360 10 700bhp (7 982kW) B&W Harland & Wolff Ltd. Belfast 2 db 100lbf/in² (0,6bar) Gen 4 × 200kW 220V d.c. Fuel 120,0t (d.o.) 15kn
6502854 D5TL 6627 Df Esd Gc Rdr RT	**AL TAJDAR** ex Germa-79 ex Claro-74 ex Olav Ringdal-70 **Seabird Maritime Ltd.** Monrovia Liberia	**17 747** 12 391 33 580	NV	**1965** Bremer Vulkan—Vegesack (917) 196,55 25,35 11,029 185,05 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.39 402 B.38 772 6 Ha (each 11,3 × 12,2) 1 Ha (9,4 × 12,2) ER 2W Cr 6(8) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 9 550bhp (7 124kW) MAN Bremer Vulkan Vegesack Gen 3 × 346kW 440V 60Hz a.c. Fuel 2 314,5t (hvf) 15kn
7236907 HNTM 567 Df Esd Gc Pfd Rdr RT	**AL TAMEEM** ex Sanyu Maru-74 **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**7 214** 4 210 12 125	**100A1** SS 6/81 oil tanker **LMC** EL X $2\frac{1}{16}$"U2 FN 3298 (NK)	**1972** K.K. Taihei Kogyo—Akitsu (277) 117,25 19,05 9,246 110,01 19,00 10,98 P 23,2 Trunk 69,5 F 12,2 1 dk rf 152 12BH WB649T	**M Tanker** 14 Ta ER L.(oil) 15 377	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (0,9bar) Gen 2 × 360kW 445V 60Hz a.c. Fuel 737,5t-22,5pd 13,75kn

5425839 A8LW 5068 Df Esd Gc Rdr RTm/h	**AL TAMMAR** ex Westbulk-79 **Providence Bay Shipping Co. Ltd.** Monrovia Liberia	**17 226** 11 614 30 749	NV	**1964** Kaldnes M/V A/S—Tonsberg (157) 186,82 24,72 11,219 173,95 24,69 15,24 P 40,9 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9 18,9 18,9 ER G.37 633 7 Ha (stl) (9,7 11,8 11,8 11,8 11,8 11,8 12,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 528kW) A/B Gotaverken Gotebo Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 782,0t (hvf)-31,5pd 14
5167944 H8BH 1085 2-81 Df Esd Gc Pfd Rdr RTm	**AL TANVIR** ex Alfredo Primo-79 ex Bannerloch-66 ex Jakob Maersk-63 **Rivermill Maritime Inc.** Panama Panama	**11 977** 7 408 18 826	RI ✠Classed LR until 12/67	**1954**-5 John Cockerill S.A.—Hoboken (763) 176,79 21,39 9,265 167,21 21,34 12,12 P 34,8 B 13,5 F 15,3 1 dk RW rf 152 conv Tanker —	**M Bulk Carrier** 5 Ho ER G.22 064	Oil 2SA 9Cy. 740 × 1400 7 100bhp (5 297kW) B&W John Cockerill S.A. Sera Gen 3 × 60kW 110V d.c. Fuel (hvf) 15
5360704 9VAM 381564 Df Esd Gc Rdr RT	**AL TAQEE** ex Thuredrecht-78 **Tideway Shipping Inc.** Singapore Singapore	**13 732** 8 735 20 480	AB	**1960** (Fwd & aft sections) Cant. del Mediterraneo—Genova (181) **1965** (Cargo section) N.V. Cockerill Yards Hoboken—Hoboken 187,00 20,68 9,589 175,72 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,5 15,7 15,7 15,7 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 222kW) FIAT S.G.M. Tu Gen 4 × 200kW Fuel 1 256,0t-25,5pd 14
5202586 9VDH 381598 Esd Gc Rdr RTv	**AL TASLIM** ex Lake Macquarie-79 **Project & Services Private Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**7 375** 4 518 11 546	**✠100A1** SS 6/80 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3722	**1958**-9 The Broken Hill Pty. Co. Ltd. —Whyalla (32) 142,53 17,53 8,306 134,12 17,38 10,37 P 29,3 F 12,8 1 dk RW rf 114 NS 8BH WB4149t incl. Topside tanks 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 329 B.12 229 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 462kW) Doxfo Commonwealth Govt. Engine Works Melbourn AuxB 100lbf/in^2 (0,6bar) Gen 3 × 150kW 220V d.c. Fuel 358,5t (hvf) 12
5061449 9VWL 304148 Df Esd Gc Pfd Rdr RTv	**AL TAWWAB** ex Cape Howe-78 **Albion Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**18 832** 9 184 27 941	**✠100A1** SS 4/79 ore carrier **✠LMC** EL I† 2$\frac{5}{8}$"SQ FN 6615	**1962**-11 Lithgows Ltd.—Port Glasgow (1137) 185,33 24,39 9,862 176,79 24,31 13,11 P 33,0 F 20,2 1 dk rf nil 8BH WB21714t	**M Ore Carrier** 4P 4 Ho each 30,1 ER G.36 982 4 Ha (stl) (each 23,6 × 10,1) ER Cr 2(1) Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 410bhp (4 782kW) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB 100lbf/in^2 (0,6bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 420,5t (hvf) 12k
7923419 624385 Df Esd Gc Pfd Rdr RT	**AL TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**293** 199 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (127) 54,87 3,734 50,37 12,20 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 125kW a.c. 12k
5050220 A6E2085 327/80 Df RTm	**AL TOUFIK** ex Bram-80 ex Armaghan-80 ex Bram-77 **Yunus Ali Yunus** Ajman United Arab Emirates	**398** 224 570	**✠100A1** SS 4/74 **✠LMC** EL g FN 511	**1956**-1 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (275) 49,54 8,26 3,175 45,01 8,16 3,20 P 11,9 RQD 16,2 F 8,0 1 dk R rf nil 3BH WB201t	**M General Cargo** 1 Ho 27,5 ER G.850 B.821 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (295kW) Appingedamer Brons Appingedam Gen 2 110V d.c. Fuel 44,5t (d.o.) 9,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 11/11/77			
7625304 A6E2018 114 Df Esd Rdr RT	**AL WAHAB** ex Nur II **Amin Rasheed Shipping Corp.** Dubai United Arab Emirates	**377** 215 493	**✠100A1** oil cargoes in side tanks, F.P. 60°C or above For service between Karachi and Dubai **✠LMC** EL (E) D $\frac{13}{16}$"U1 FN 569	**1977**-5 Hancocks SB. Co. Ltd.—Pembroke Dock (3040) 47,86 10,85 1,677 43,44 10,67 2,44 1 dk rf nil 4BH WB36T	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo Vehicles Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (545kW) Caterpillar Tractor Co. U.S.A Gen 2 × 48kW 415V 60Hz a.c.
7642819 Esd RT	**AL WAHAT** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**303** 136 450	BV	**1976** S.P.A.T., Societe Prov. des At. Terrin —Marseille - (103) 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** 6 Ta ER L.402	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to sc. shafts 600bhp (448kW) Moteurs Duvant Valenciennes Gen 2 × 104kW 380V d.c. 9kn
6410283 YIBF	**AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**708** 163 —	**✠100A1** CS 10/78 **✠LMC** EL k 1$\frac{1}{8}$"SQ FN 734	**1964**-7 Rolandwerft G.m.b.H.—Bremen (912) 60,36 10,62 2,604 51,82 10,51 3,66 F 6,1 1 dk rf 152 7BH WB152t incl. DTa15t Comb. btm & STs f45t	**TM Research/Buoy Ship** Survey	2 Oil 4SA each 6Cy. 300 × 450 through clutches 800bhp (597kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Thw. thrust propeller fwd
5013961 ODHD Df Esd RTm/v	**AL WARD** ex Josette-80 ex Limar-77 ex Chantenay-74 ex Ambulant-64 ex Metre-62 ex Ambulant-62 **Emile, Farid & Wafic Medamar** Beirut Lebanon	**481** 243 1 060	BV	**1959** Grol's Scheepswerven—Zuidbroet (50) 60,20 9,63 3,918 55,00 9,48 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 36,8 ER G.1 839 B.1 752 2 Ha (each 12,4 × 4,9) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Fuel (d.o.) 12,5kn
7802275 9KJP KT1405 Df Esd Gc Pfd Rdr RT	**AL WATTYAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**20 658** 12 510 24 302	**✠100A1** container ship **✠LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (116) 183,24(BB) 27,49 10,015 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 892kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 720kW 440V 60Hz a.c. Fuel-46,5pd 17k

7812539 HZLJ SA620 Df Esd Gc Pfd Rdr RT	**AL YAMAMAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 712** 6 746 18 812 **15 041** 9 517 23 741	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6314	**1977**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (230) 175,32(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 899 B.28 820 In.21 TEU 252 C. 252/20' 9 Ha (stl) (9,1 × 7,0) (19,0p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 345,0t (d.o.) 1 724,0t (hvf) 16kn
7817464 YKBY Df Esd Gc Pfd Rdr RT	**AL YARMOUK** **Syro-Jordanian Shipping Co. (SYJOMAR)** Latakia Syria	T.Mk **3 865** 1 635 4 890 **5 355** 2 854 6 305	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (W) 521,4/52,0U2 FN 3056	**1979**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/13) 123,91(BB) 17,02 7,338 113,98 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. topside tanks in No. 1 hold 92T	**M General Cargo** Ref 4 Ho 13,8 22,5 21,7 ER 15,3 7 TwD G.8 323 B.7 573 In.966 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) Cr 3(5) Der 6(3-5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (0,4bar) WTAuxB (ex.g) & rcv 5kgf/cm^2 (0,4bar) hs154,8 Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 4 041,5t (hvf)
6811679 9KCG KT1395 Df Esd Gc Rdr RTm/h/v	**AL YASRAH** ex Kaifan-79 ex Ribaforada-79 ex Alcantara-76 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**29 610** 16 759 43 472	✠**100A1** SS 9/79 ✠**LMC** EL yt $3\frac{3}{8}$"SQ FN 9433	**1967**-1 Ast. de Cadiz—Cadiz (82) 195,31(BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 152 shortened 79 conv Tanker 79 7BH WB16498t incl. 13710t in clean ballast tanks	**M Livestock Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Ast. de Cadiz Valencia NAuxB (o.f.) 9/79 14,2kgf/cm^2 (1,4bar) e(ex.g) 200lbf/in^2 (1,3bar) Gen 2 × 700kW 1 × 500kW 2 × 400kW 380V 50Hz a.c. Fuel 2 733,0t (hvf)-73,0pd 17,5kn
5139478 YIBH	**AL ZAB** ex Hadhir-66 ex Empire Ruth-48 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**258** — —	✠Classed LR until 7/3/80	**1945**-2 Scott & Sons—Bowling (374) 34,75 9,17 3,645 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Fuel 76,0t (o.f.) 12,5kn
7217145 Df Esd Gc Pfd Rdr RT	**AL ZAHER II** ex Capitaine Le Goff-81 Launched as Admiral Carrier I **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	T.Mk **499** 190 —	BV (NV)	**1972** Hatlo Verksted A/S—Ulsteinvik (46) 91,04 15,04 4,420 84,31 14,94 9,58 2 dks	**TM RoRo Cargo** Vehicles 12bth P Stern door Mchy.aft	2 Oil 4SA each 16Cy. 225 × 300 4 000bhp (2 984kW) Alpha-Diesel A/S Frederikshavn 2 Thw. thrust Contr. pitch propellers fwd 16kn
6403618 SUMT Df Esd Gc Rdr RT	**AL ZAKAZIK** **The Egyptian Navigation Co.** Alexandria Egypt	**2 034** 1 221 3 251	**100A1** SS 7/80 **LMC** EL (q) 412,5/45,0U1 FN 1449 (GL)	**1964** Suez Canal Authority—Port Fuad (5) 78,67 12,91 6,554 72,75 12,70 7,22 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 470bhp (1 097kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 230V d.c.
8020501	**AL ZAMZAMI 10** **Haroun Al Zamzamy & Co.** Alexandria Egypt	**350** — 500	**100A1** Class Contemplated FN 473	**1981** Alexandria Shipyard—Alexandria (10296) ... ... 48,90 7,41 2,27 1 dk	**General Cargo Barge**	
7702463 HPSR 9460-79 Df Esd Gc Rdr RT	**AL ZORA 1** **Mitsui Ocean Development & Engineering Co. Ltd.** Panama Panama	**171** 43 —	AB	**1978** Arab Heavy Industries S.A.—Ajman (1) 2,831 24,01 7,82 3,51 1 dk rf 196	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit 10kn
7702475 HBWH 1049 3-80 Df Esd Gc Rdr RT	**AL ZORA 2** **Alsedes International S.A.** Panama Panama	**171** 43 —	AB	**1980** Arab Heavy Industries S.A.—Ajman (AS-002) ... ... 24,01 7,82 3,51 1 dk rf 196	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 65kW a.c. 11kn
6803703 AQMO 317824 Df Esd Gc Rdr RT	**AL-ABEDIN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 191** 2 444 — **9 813** 5 113 —	**100A1** CS 7/73 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4606	**1967** Kherson Shipyard—Kherson (1314) 155,76 20,65 —/9,449 140,01 20,60 12,30 P 33,0 B 81,7 F 28,1 2 dks RW rf 152 NS 7BH WB3770t	**M General Cargo** Ref 5 Ho 15,8 17,1 18,2 28,6 16,9 ER G.18 033 B.17 133 In.550 10 Ha (stl) (8,2 × 5,9) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 8 750bhp (6 528kW) B&W Bryansk Eng. Works Bryansk 2 WTAuxB (1 o.f. 1 ex.g) 71lbf/in^2 (0,4bar) rcv 0,69N/mm^2 (100lbg/in^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 126,0t (hvf) 16,5kn
7388774 5MTX 6064 Df Esd Gc Pfd Rdr RTh/v	**AL-AIN** ex Orator-77 **Al Ain Tanker Co.** Denholm Ship Management Ltd. Monrovia Liberia	**69 825** 51 655 135 900	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (686) 280,07(BB) 41,20 16,708 268,00 41,15 21,95 F - 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 650kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 477,5t (d.o.) 6 202,0t (hvf)-86,5pd 14,5kn
7501182 A7DH Rdr RT	**AL-ALLIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**166** 3 —	AB	**1975** Promet (Pte.) Ltd.—Singapore (64) ... ... 25,99 8,49 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Fuel 66,0t

7501962 YIAM Esd Rdr RT	**AL-AMIN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** SS 9/79 tug ✠**LMC** EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1365) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)	Nii 13
7911466 A7D2017 Rdr RT	**AL-ARISH** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**670** 395 839	AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (522) 51,01 2,801 46,00 12,81 3,51 1 dk	**TM Landing Craft** Deck Cargo Water Bow ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Mossville, Pe	
5255894 ODDE B4035 Df Esd Rdr RT	**AL-ARZ** ex Nordwind-77 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**384** 190 500	GL	**1953** Hugo Peters—Wewelsfleth (65) 51,01 8,06 3,050 8,01 3,26 P 8,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.2 662 B.2 395 2 Ha ER 2W	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Fuel 24,5t	
7514074 HNBT Df Esd Gc Pfd Rdr RT	**AL-BAATH** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**6 041** 3 640 9 928	✠**100A1** oil tanker ✠**LMC** EL X 2"U2 FN 3101	**1976**-2 Yamanishi Zosen K.K.—Ishinomaki (801) 118,62(BB) 18,24 8,135 110,01 18,20 9,99 P 23,2 F 13,8 1 dk rf nil 9BH WB346T	**M Tanker** 10 Ta ER L.(oil) 12 228	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 879kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) 2 db (o.f.) 9kgf/cm² (0,8bar) Gen 2 × 240kW 385V 50Hz a.c. Fuel 110,5t (d.o.) 527,5t (hvf)	Mitsub Ya 13
7714595 HNBA Df Esd Gc Pfd Rdr RT	**AL-BAHAR AL-ARABI** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Basrah Iraq	**5 206** 2 966 6 953	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL W 495,0/50,0U2 FN 2949	**1978**-11 Niigata Eng. Co. Ltd.—Niigata (1570) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152 8BH WB304T	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 2 Wing Ta 6,2p 2,7s ER B.3 062 In.3 981 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) Cr 2	Oil 4SA 8Cy. 400 × 460 dr geared to sc. shaft 4 600bhp (3 432kW) Niigata Eng. Co. Ltd. db (o.f.) 10kgf/cm² (0,9bar) Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf)	Pielst Niiga 14
7903691 YIBR 1083 Df Esd Gc Pfd Rdr RT	**AL-BAKR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**991** 262 390	✠**100A1** ✠**LMC** EL M 385,0/32,0U2 FN 855	**1980**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (13214) 58,78 12,32 2,971 53,01 12,01 4,12 P 22,6 F 8,9 1 dk rf 152 6BH WB177T incl. DTa94T	**TM Research/Buoy Ship** Survey 1 Ho 13,3 ER B.485 1 Ha (7,0 × 6,0) ER Cr 1(8-15)	2 Oil 4SA each 6Cy. 310 × 380 reverse reduction geared to sc. shafts 3 200bhp (2 387kW) Niigata Eng. Co. Ltd. Gen 3 × 350kW 1 × 300kW 385V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,0t (d.o.)	Niiga 14
6513918 HZNN Df Esd Gc Pfd Rdr RTm/v	**AL-BARAT** ex Tenbury-74 **Arabian Maritime Transport Co. Ltd. (AMTC)** Jeddah Saudi Arabia	T.Mk **5 662** 2 970 — **8 206** 4 538 12 229	✠**100A1** CS 10/80 DTmf—vegetable oil ✠**LMC** EL c† 2⅛"SQ FN 4046	**1965**-10 Burntisland S.B. Co. Ltd. —Burntisland (409) 140,82 19,26 —/9,030 131,07 19,21 11,66 F 11,9 2 dks rf 152 6BH WB3221t incl. DTmf1469t	**M General Cargo** 6 Ho 15,0 20,4 9,1 11,4 19,0 ER 18,7 5 TwD G.17 063 B.15 630 5 Ha (stl) (10,2 × 6,1) (11,4 11,4 10,6 × 7,3) ER (9,1 × 7,3) Cr 2(5) Der 1(30) 6(12,5) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 467bhp (7 062kW) John Brown & Co. (Clydebank) Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)	Sulz Clydeban
7354888 A8QM 5190 Df Esd Gc Pfd Rdr RTv	**AL-DHAFRAH** ex Troilus-75 **Al-Dhafrah Tanker Co. Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**127 265** 107 168 273 516	✠**100A1** SS 12/78 oil tanker ✠**LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 26214	**1974**-4 Mitsui SB. & Eng. Co. Ltd. —Ichihara (979) 331,55(BB) 56,06 20,587 318,02 56,01 26,42 1 dk rf nil 11BH WB43005T incl. 37284T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 328 000 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Kawasaki Heavy Ind. Ltd. 2 WTB 75kgf/cm² (7,3bar) Spt 515°C 63,6kgf/cm² (6,2bar) hs3697,5 Gen 2 × 1240kW 1 × 1050kW 450V 60Hz a.c. Fuel 9 601,5t (o.f.)-191,0pd	Kob 15,5k
7373092 A8SX 5254 Df Esd Gc Pfd Rdr RT	**AL-DURIYAH** ex Esso Geneva-77 **Esso Oceanic Inc.** Monrovia Liberia	**138 113** 114 215 307 233	AB	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1192) 339,99(BB) 22,302 325,00 55,99 28,78 1 dk	**S Tanker** 17 Ta ER L.(oil) 376 316 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Kawasaki Heavy Ind. Ltd. Fuel 9,5t (d.o.) 10 634,5t (hvf)-193,0pd	Kob 15,75k
7396159 9KSM KT1214 Df Esd Gc Pfd Rdr RT	**AL-FAIHA** **Kuwait Oil Tanker Co. (U.K.) Ltd.** Kuwait Kuwait	**136 614** 102 602 267 908	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL D 4½"U3 FN 25963	**1977**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (247) 339,17(BB) 53,55 20,754 324,01 53,51 26,62 F 27,2 1 dk rf nil 10BH WB38743T incl. clean ballast tanks 28341T	**S Tanker** pt higher tensile steel 20 Ta ER	S Turb dr geared to sc. shaft 36 000shp (26 856kW) Mitsubishi Heavy Industries Ltd. 2 WTB 75kgf/cm² (7,3bar) (Spt 515°C 64,5kgf/cm² (6,3bar)) hs3832,2 Gen 2 × 1600kW 2 × 850kW 450V 60Hz a.c.	Nagasak 15k
7720374 509/78 RT	**AL-GHAZAL** **International Pioneer of America** Oriental Marine Services Dubai United Arab Emirates	**498** 382 1 000		**1978** Mazhar Engineers—Karachi (M-001) 48,82 48,01 9,76 4,27 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 reduction geared to sc. shafts 1 050bhp (783kW) General Motors Corp., Detroit Diesel Allison Div.	U.S.A
7004110 RH-8 3089 Gc Rdr RT	**AL-HANAN** ex Shinsui Maru No. 1-79 **Asalimi Establishment S. de R.L.** Amapala Honduras	**1 500** 793 2 880	NK	**1969** K.K. Taihei Kogyo—Akitsu (237) 80,55 12,32 5,703 75,01 12,31 6,30 P 14,7 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 487	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 790kW) Hanshin Nainenki Kogyo Fuel 208,5t-10,5pd	Kob 12,5k

7506613 YIHR Esd Rdr RTv	**AL-HATHER** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC**	EL J 1"U2 FN 546	**1976**-3 Odo Zosen Tekko K.K. —Shimonoseki (211) 42,02 10,24 4,152 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)
7222528 H2OH SA636 Df Esd Gc Pfd Rdr RTm/h/v	**AL-JABALAINE** ex Eastern Treasure-81 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**19 654** 13 871 34 138		AB	**1972** Osaka Zosensho—Osaka (325) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 324kW 450V 60Hz a.c. Fuel 2 165,0t (hvf)
7412082 Rdr	**AL-JUBAIL I** **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**262** 198 —		AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (82) 1,677 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c.
7412094 Rdr RT	**AL-JUBAIL II** **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**262** 198 508		AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (83) 1,728 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c.
7501170 Df Gc Rdr RT	**AL-JUBAIL VII** ex White Gold-78 ex Muara Pegah-77 **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**414** 202 773		AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (275) 50,50 2,229 48,01 12,01 3,03 1 dk rf 152	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 18kn
7710549 Esd Rdr RT	**AL-JUBAIL VIII** **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**278** 34 —		AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1016) 3,501 32,52 8,51 F 4,3 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shafts 1 200bhp (895kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 80kW a.c.
6811045 ODCI 84009 Df Esd Gc Pfd Rdr RT	**AL-KARIM** ex Cedre-81 ex Alpha Conveyor-80 ex Bellman-75 ex Aida-72 **East Mediterranean Navigation** Beirut Lebanon	T.Mk **2 309** 1 316 4 542	**✠100A1** Ice Class 1 **✠LMC**	SS 6/81 **UMS** EL U 1⅝"SQ FN 2405	**1966**-8 A/B Ekensbergs Varv—Stockholm (234) 99,22 15,04 6,058 92,31 15,00 11,05 RAD 5,5 2 dks rf 102 len 68 NS Coll BH to U dk 3 to 2nd dk WB1200t	**M RoRo Cargo/General Cargo** Vehicles Side doors 1(p) 1(s) Stern door & ramp 1 Ho ER G.10 122 B.8 524 2 Ha (stl) (17,9 × 3,8) (4,1T × 5,1) ER Cr 1(3)	Oil 4SA 12Cy. 400 × 500 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 503,0t (hvf)-11,0pd 13kn
7506601 YIKH Esd Rdr RTv	**AL-KARRKH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC**	EL J 1"U2 FN 546	**1975**-11 Odo Zosen Tekko K.K. —Shimonoseki (210) 42,02 10,24 4,163 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller
7906875 KT1409	**AL-KASSAR** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**316** 290 —	**✠100AN** dredger	EL (F) FN 516	**1979**-8 N.V. Scheepswerf "de Donge" —Raamsdonksveer (4279) 35,31 12,02 1,861 35,01 11,97 2,77 1 dk rf nil 4BH WBnil	**Dredger** Dipper	Gen 2 × 52kW 400V 50Hz a.c.
7520310 5AMO TP566 Df Esd Gc Rdr RT	**AL-KERIAT** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**302** 0 —	✠Classed LR until 27/6/80		**1978**-3 Est. Nav. do Mondego—Figueiro da Foz (182) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 30	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
7943794 H06246 9178-PEXT RT	**AL-KHALIJ** ex Najdiah-81 ex Shinah 17-75 **Sind Shipping Co. S.A.** Panama Panama	**490** 277 806		BV	**1965** Kishigami Zosen K.K.—Akitsu 3,631 51,06 8,31 4,30 1 dk	**M General Cargo** Mchy.aft 2 Ho G.1 153 B.1 092 1 Ha (stl) Der 1(5) 1(3)	Oil 4SA 6Cy. 600bhp (448kW) Kinoshita Tekkosho Japan 10kn
7408536 YIKA Esd Gc Pfd Rdr RT	**AL-KHALIJ AL-ARABI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 740 4 740		(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (709) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 800bhp (3 581kW) Atlas-MaK Maschinenbau Kiel 12kn
7420144 HNKN Df Esd Gc Pfd Rdr RTh	**AL-KHANSAA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 599** 955 3 525	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 7/81 EL Q 1½"U2 FN 1659	**1977**-4 Buesumer Werft G.m.b.H.—Buesum (262) 81,62 (BB) 13,64 6,101 75,01 13,61 8,51 RAD 19,9 RFD 6,1 2 dks rf nil SF 2BH to U dk, 2BH to 2nd dk WB639T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 2 800bhp (2 089kW) Atlas-MaK Maschinenbau West Germany Gen 3 × 108kW 390/229V 50Hz a.c. Fuel (d.o.) (hvf) 12,75kn

7812804 KT1383 Esd Rdr RT	**AL-KHIRAN** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	275 98 108	**✠100A1** ferry Kuwait coasting service **✠LMC** EL (I) H 302,5/22,0U2 FN 392	**1979**-2 Selco Shipyard Pte. Ltd. —Singapore (281) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil 5BH WB116T	**TM RoRo Cargo/Ferry** Vehicles 96dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 770bhp (574kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 64kW 415V 50Hz a.c. 2 Directional propellers
5402904 9KCK KT1015 Df Esd Gc Rdr RTh/v	**AL-KUWAIT** Launched as Dagmar Clausen **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**2 946** 1 372 3 251	**✠100A1** CS 2/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL u $1\frac{11}{16}$"SQ FN 2132	**1964**-1 Brodogradiliste "Ivan Cetinic" —Korcula (106) 109,78 14,56 6,014 90,73 14,30 9,20 Ba 31,4 B 8,9 RFD 8,3 1 dk & S dk, 2nd dk fwd of mchy. space rf 203 DK fwd len 65 NS Coll BH to S dk 4 to 2nd dk WB907t incl. DTsa98t DTsf265t	**M Livestock Carrier** OSD Ref 4P 4 Ho 10,2 20,1 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 2 Ha (stl) (each 2,9 × 2,2) 1 Ha (stl) (1,9 × 2,5) ER Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 611kW) B& Tvornica Dizel Motora "Uljanik" P 2 AuxB (1 o.f. 1 ex.g) 85lbf/in² (0,5bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf)
6901696 HZOA Df Esd Pfd Rdr RTm/v	**AL-MAJJA I** ex Redsea Express-81 ex Dangeld-77 **Ahmed Omer Al Majja Al Moudi Establishment** Jeddah Saudi Arabia	720 300 947	**✠100A1** SS 10/78 Ice Class 3 **✠LMC** **(✠Lloyd's RMC)** EL N $1\frac{5}{16}$"U2 FN 1312	**1969**-7 Cochrane & Sons Ltd.—Selby (1521) 75,32 12,45 3,404 68,81 12,20 6,86 B 14,1 F 7,4 2 dks rf 152 3BH to U dk 2 to 2nd dk WB388t incl. DTf60t	**TM Pallets Carrier** Ref 8P 2 side doors (p) 2 Ho 24,4 15,7 ER 2 TwD ER G.1 778 B.1 495 In.878 L.850 2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr revers geared to sc. shafts 2 000bhp (1 492kW) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 160kW 1 × 100kW 220V d.c Fuel 79,5t (d.o.) 13,75k
			REPAIRS REQUIRED — CLASS SUSPENDED 28/8/81			
5077278 HZIK SA1030 Df Esd Gc Rdr	**AL-MEDINA** ex Kitmeer-81 ex Uganda-80 ex Colorado-68 **Amar Line Maritime Co. Ltd. & Ahmed Abdul Qawi Bamaodah** Univan Ship Management Ltd. Jeddah Saudi Arabia	**4 786** 2 981 9 261	**✠100A1** CS 2/73 Str. nav. ice **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3684	**1958**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (339) 137,42 17,89 7,714 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 290kW) B&W Helsingor Skibsv. og Maskinbyg. Helsing AuxB 100lbf/in² (0,6bar) e(ex.g) 115lbf/in² (0,8bar) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf) 15k
6905006 9KIG Df Esd Gc Pfd Rdr RT	**AL-MESSILAH** ex Cinderella-81 ex Nimos-77 ex Berkel-69 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**5 216** 3 004 6 210	**✠100A1** SS 8/77 Ice Class 1 **✠LMC** **UMS** EL W 2"U2 FN 2741	**1969**-1 J. J. Sietas Schiffswerft K.G. —Hamburg (636) 113,52 17,18 7,514 103,00 17,00 9,61 P 22,9 F 15,9 2 dks rf nil 2BH to U dk 2 to 2nd dk WB1483t incl. DTf110t & Comb. btm & side tanks in hold 705t	**M General Cargo** 1 Ho 64,9 ER G.8 455 B.8 031 8 Ha (stl) (each 13,0 × 5,1) ER Cr 4(12)	Vee Oil 4SA 10Cy. 400 × 540 sr geared t sc. shaft 5 430bhp (4 051kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 523,5t (hvf) 15,75k
6825438 5AKV	**AL-MUKTASHEF** **Government of Libya** Tripoli Libya	**169** — 46	BV	**1967** Tczewska Stocznia Rzeczna—Tczew 27,44 7,35 2,490 24,80 7,31 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 2SA 5Cy. 240 × 400 425bhp (317kW) Alpha-Diesel A/S Frederiksha Fuel 17,5t (d.o.) 10,75k
5361708 HO4338 7875-PEXT1 Df Esd RT	**AL-NEELUM** ex Al-Fozia-80 ex Silver Star-77 ex Alfajer III-76 ex Tinda-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**452** 258 569	✠Classed LR until 2/5/80	**1957**-3 Martenshoekster Scheepsbouw N.V. —Hoogezand (85) 52,18 8,36 3,074 46,51 8,26 3,36 P 11,3 F 7,4 1 dk RW rf 76	**M General Cargo** Mchy.aft G.883 B.816	Oil 4SA 5Cy. 290 × 450 300bhp (224kW) Appingedammer Brons Appingedam
7528752 A1430 Esd Rdr RT	**AL-QALA'A** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	204 0 136	**✠100A1** SS 6/81 tug Arabian Gulf & Gulf of Oman service, west of a line Muscat to Char Bahar **✠LMC** EL (F) D $\frac{3}{4}$"U2 FN 384	**1977**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (120) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7501948 YIRF Esd Rdr RT	**AL-RESSAFA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	474 125 368	**✠100A1** SS 12/79 tug **✠LMC** EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1368) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
7716127 HNSA Df Esd Gc Pfd Rdr RT	**AL-SAHIL AL-ARABI** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Basrah Iraq	**5 207** 2 966 6 396	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 495,0/50,0U2 FN 2949	**1978**-11 Shikoku Dockyard Co. Ltd. —Takamatsu (803) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152 8BH WB304T	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 2 Wing Ta 6,2p 2,7s ER B.3 062 In.3 981 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) ER Cr 2	Oil 4SA 8Cy. 400 × 460 dr geared to sc. shaft 4 600bhp (3 432kW) Pielstick Niigata Eng. Co. Ltd. Niigata db (o.f.) 10kgf/cm² (0,9bar) Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf) 14kn
			DELAYED IN SHATT—AL—ARAB			
7342897 A6HX Df Esd Gc Pfd Rdr RT	**AL-SALAMA** ex Loch Maree-81 **Salarab Ltd.** Salen U.K. Ship Management Ltd. Sharjah United Arab Emirates	T.Mk **8 043** 3 676 10 746 **10 396** 5 785 11 168	**✠100A1** SS 10/80 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct $2\frac{1}{16}$"U3 FN 5173	**1976**-1 Scotstoun Marine Ltd.—Scotstoun (206) 157,38(BB) 22,56 9,195/9,370 143,69 22,51 13,49 F 14,4 3 dks, 4th dk in Nos. 2, 3, & 4 holds rf nil 7BH WB2658T incl. Tunnel tanks 252T	**M General Cargo** Ref. 4 Ho ER 1 Ho 11 TwD ER 2 TwD In.13 670 5 Ha (stl) (6,9 9,9 9,9 9,9 9,1 × 7,3) Cr 4(12,5) Der 2(8)	Oil 2SA 9Cy. 740 × 1600 18 800bhp (14 025kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 10,9kgf/cm² (1,0bar) e(ex.g) 13,8kgf/cm² (1,3bar) Gen 4 × 880kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 1 981,0t (hvf) 21,5k

6168352 S2HO Df Esd Gc Rdr	**AL-SALMA** ex Jalaveera-78 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**5 074** 2 547 7 778 **7 172** 4 385 9 556	**✠100A1** SS 4/81 DTa—oil FP above 65.5°C. DTm—vegetable oil **✠LMC** EL (bt) $1\frac{13}{16}$"SQ FN 3657	**1958**-7 Hindustan Shipyard Ltd. —Visagapatnam (VC.122) 144,96 17,73 6,484/7,335 132,54 17,68 9,91 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB3261t incl. Dta894t DTm823t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.15 920 B.14 456 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 5Cy. 700 × 1200 3 350bhp (2 499kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in² (0,7bar) e(ex.g) 114lbf/in² (0,7bar) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
7520308 5AML TP565 Df Esd Gc Rdr	**AL-SHWEIREF** **Government of Libya** **(Department of Ports &** **Lights)** Tripoli Libya	**302** — —	✠Classed LR until 27/6/80	**1977**-10 Est. Nav. do Mondego—Figueiro da Foz (181) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
7224631 HNLS 1092 Df Esd Gc Rdr RT	**AL-SOLAIBIAH** **United Arab Shipping Co.** **(S.A.G.)** Basrah Iraq	**9 482** 5 145 13 717	**100A1** SS 3/77 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4637	**1972** Kherson Shipyard—Kherson (1336) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm² (0,4bar) (AuxB (ex.g) & rcv 7kgf/cm² (0,6bar) rcv 0,49N/mm² (skgf/cm²)) Gen 3 × 300kW 400V a.c. 17,5kn
8004272 KT1413 Esd Gc Rdr RT	**AL-SURRAH** **Government of The State of** **Kuwait (Shuaiba Area** **Authority)** Kuwait Kuwait	**369** 0 119	**✠100A1** tug **✠LMC** EL I 330,0/32,0U2(a) FN 514	**1980**-12 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (760) 39,53 10,62 3,931 34,50 10,00 4,91 F 13,2 1 dk rf 635 5BH WB89T	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 sr geared to 2 sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 1 × 56kW 415V 50Hz a.c. 2 Controllable pitch propellers
7017753 A8KK 5030 Df Esd Gc Rdr RT	**AL-TAHA** ex County Clare-74 **Lyric Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**14 677** 10 181 —	**✠100A1** CS 11/80 strengthened for ore cargoes, Nos 2, 4 and 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6492	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (865) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & STs in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 19,2 19,2 19,8 20,1 19,4 18,9 18,9 ER G.34 297 B.32 308 7 Ha (stl) (each 12,1 × 12,1) ER Der 7(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 562,5t (hvf)
7520255 YITH Gc Rdr RT	**AL-THIRTHAR** **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**361** 134 524	**✠100A1** water tanker oil cargoes F.P. 60°C and above in No. 1 tank (p&s) Iraqi waters service **✠LMC** EL H 1"U2 FN 467	**1976**-7 Fujishin SB. Co.—Kamo (282) 45,90 8,23 3,477 40,49 7,80 3,74 P 14,4 F 7,4 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water 6 Ta ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 200bhp (895kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.) 11kn
7640524	**AL-UZAYM** **Government of The Republic of** **Iraq (Iraqi Fishery Board)** Iraq	**340** — —		**1976** ............U.S.S.R.	**M Fishing**	Oil ....
7904736 YIWH 616 Esd Rdr RT	**AL-WAHDAH** **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**306** — 149	**✠100A1** tug EL G 302,5/24,0U2 FN 421	**1980**-1 b.v. Scheepswerf K. Damen —Hardinxveld-Giessendam (616) 32,62 9,89 4,168 29,62 9,61 4,60 RAD 1,0 RFD 17,4 1 dk rf 1219 BK 152 below base line 5BH WB14T	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 125kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5028760 9KSI KT1220 Df Esd Gc Pfd Rdr RTm/h/v	**AL-WATANIAH** ex Karen Fekete-76 ex Atland-72 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**12 629** 5 925 18 949	NV ✠Classed LR until 7/72	**1956**-6 Eriksbergs M/V A/B—Goteborg (472) 177,63 21,34 9,124 167,44 21,26 11,97 P 35,7 F 22,6 1 dk rf 25 conv Ore Carrier 72	**M Tanker** 19 Ta ER L.(oil) 20 931 HeCls. B	Oil 2SA 6Cy. 740 × 1600 7 200bhp (5 371kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 230kW 220V d.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 140,0t (hvf)-18,0pd 15kn
8004284 KT1355 Esd Gc Rdr RT	**AL-YARMOUK** **Government of The State of** **Kuwait (Shuaiba Area** **Authority)** Kuwait Kuwait	**369** 0 119	**✠100A1** tug **✠LMC** EL I 330,0/32,0U2 FN 514	**1981**-1 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (761) 39,53 10,62 3,931 34,50 10,00 4,91 1 dk rf 635 5BH WB89T	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 sr. geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 56V 50Hz a.c. 2 Controllable pitch propellers
7705702 A6E2021 315 Df Esd Gc Pfd Rdr RT	**AL-ZABBOUT** **Abu Dhabi Marine Operating** **Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**777** 0 558	**✠100A1** tug **✠LMC** EL (M) 442,8/36,0U2 FN 744	**1978**-1 Kanrei Zosen K.K.—Tokushima (251) 48,01 12,17 5,106 43,01 11,80 5,49 F 21,7 1 dk rf 787 9BH WB137T incl. 87T in DTf & DTa	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 254kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7342885 A6IB 1391981 Df Esd Gc Pfd Rdr RTm/h/v	**AL-ZAHRA** ex Loch Lomond-81 **Salen U.K. Ship Management** **Ltd.** Sharjah United Arab Emirates	T.Mk **8 043** 3 676 10 729 **10 397** 5 785 11 167	**✠100A1** SS 6/80 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct $2\frac{1}{16}$"U3 FN 5173	**1975**-7 Scotstoun Marine Ltd.—Scotstoun (205) 157,38(BB) 22,56 9,195/9,372 143,69 22,51 13,49 F 14,4 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB2658T incl. Tunnel tanks 252T	**M General Cargo** Ref. 4 Ho ER 1 Ho 11 TwD ER 2 TwD In.13 710 5 Ha (stl) (6,8 9,9 9,9 9,9 9,6 × 7,3) ER 2W Cr 4(12,5) Der 2(8)	Oil 2SA 9Cy. 740 × 1600 18 800bhp (14 025kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 10,9kgf/cm² (1,0bar) e(ex.g) 13,9kgf/cm² (1,3bar) Gen 4 × 880kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 1 981,0t (hvf) 21,5kn

5217555 ITBU 97 Rdr RT	**ALA** ex Maid of Skelmorlie-72 **Felice Giuffre** Castellammare di Stabia Italy	**386** 200 65	RI	**1953** A. & J. Inglis Ltd.—Glasgow (1492 P) 50,30 9,15 2,001 49,15 8,54 3,05 1 dk RW	**TM Ferry** 624P	2 Oil 2SA each 6Cy. 250 × 420 1 300bhp (970kW) British Polar Engines Ltd. Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.)	Glasg 14
7019490 HPRB 7312 -76A Df Esd Gc Pfd Rdr RT	**ALA WAI** ex Happy Rex-80 ex Asian Park-76 ex Tokei Maru No. 2-74 **Gratex Maritime S.A.** Panama Panama	**2 997** 2 044 5 983	AB (NK)	**1970** Kurushima Dock Co. Ltd.—Uwajima (492) 101,05 16,01 6,833 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,8 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 506,0t-12,5pd	Mitsub Ko 12,5
7640536 UWMH M-12482	**ALA-TAU** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht	Magdebu 9,5
7120988 FSEP 294696 Df Esd Gc Rdr RTm/h/v	**ALABA** **Societe Locmarine** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**1 505** 862 2 235	BV	**1972** Maritima de Axpe S.A.—Bilbao (60) 75,52 13,49 6,300 67,49 13,44 9,15 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Gen 2 × 440kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 454,5t (d.o.)	Koe 16,25
7048908 RT	**ALABAMA** ex Marine Service **Continental Boat Corp.** Tidewater Inc. Panama Panama	**185** 50 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (106) 9,76 2,534 39,98 3,05	**M Supply Ship** Deck Cargo	Oil 900bhp (671kW) .... Fuel (d.o.)	
7122596 5MRJ 5724 Df Esd Gc Pfd Rdr RTm/h/v	**ALABAMA GETTY** ex Curro-76 **Getty Marine Corp.** Monrovia Liberia	**63 234** 50 614 135 235	NV	**1971** Uddevallavarvet A/B—Uddevalla (237) 281,31(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 162 924 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 650kW) Eriksbergs M/V A/B Gen 1 × 652kW 3 × 412kW 440V 60Hz a.c. Fuel 5 799,5t (hvf)-85,0pd	B&W Gotebor 16k
7736062 WYC5 046 587748	**ALABAMA RAIDER** **Trawler Alabama Raider Inc.** Mobile, Al United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.49	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc. Fuel 52,5t	U.S.A
6615261 GSVH 309733 Pfd Rdr RT	**ALACRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**943** 426 1 358	**✠100A1** SS 9/76 oil/chemical tanker **✠LMC** EL m 1¼"SQ FN 952 **LAID UP — SURVEYS OVERDUE 9/80**	**1966**-9 Goole SB. & Repairing Co. Ltd. —Goole (553) 65,99 10,75 4,357 61,04 10,67 4,93 P 16,8 F 8,3 1 dk rf 102 9BH WB203t	**M Tanker** Oil Chemical 12 Ta ER L.1 589	Oil 4SA 8Cy. 222 × 292 1 150bhp (858kW) ✠ NE 11/73 Mirrlees Blackstone Ltd. db 100lbf/in² (0,6bar)	Stamford
7223285 Df Esd Gc Rdr RTh	**ALADIN** ex Tender Trout-78 **Compagnie des Moyens de Surface (SURF)** Marseille France	**497** 150 845	BV (AB)	**1972** Mangone SB. Corp.—Houston, Tx (105) 57,46 11,61 4,131 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.)	La Grange 14kn
7121487 CNBA Df Esd Gc RT	**ALADIN** **Transports Touristiques Intercontinentaux S.A. (TRANSTOUR)** Tangier Morocco	**142** 99 42	(BV) (GL)	**1969** S. Ordzhonikidze Works—Poti (S-642) 33,46 9,56 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 reverse reduction geared to sc. shafts 2 000bhp (1 492kW) Russkiy-Diesel Works Gen 2 × 3kW 24V d.c. Fuel 3,0t (d.o.)	Leningrad 32kn
6621789 HPGZ 8787-78 Df Esd Gc Pfd Rdr RT	**ALADIN B.** ex Daikyo Maru-77 ex Daikyo Maru No. 2-68 **El Hussein Shipping Corp.** Fadi Maritime Corp. Panama Panama	**50 657** 28 737 85 554	**100A1** SS 11/79 oil tanker **LMC** EL d 650,0/94,0U2 FN 13970 NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1968) 254,01(BB) 40,06 12,183 240,04 40,01 18,19 F 22,6 1 dk rf 18 7BH WB30462T incl. DTf8401T & No. 3 wing tanks (p&s) 17750T	**M Tanker** 10 Ta ER L.(oil) 102 158 HeCls. B	Oil 2SA 10Cy. 900 × 1550 23 000bhp (17 158kW) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB (o.f.) 16kgf/cm² (1,5bar) e(ex.g) 23kgf/cm² (2,2bar) Spt 16kgf/cm² (1,5bar) Gen 2 × 610kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 4 210,0t (hvf)-66,0pd	Sulze Aio 16k
7637319 TFNI 1594 Df Esd Gc Rdr RT	**ALAFOSS** ex Dana Atlas-80 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 599** 835 3 620	NV	**1978** Frederikshavn Vaerft A/S —Frederikshavn (377) 105,62 18,83 4,971 96,02 18,81 10,55 2 dks rf 648	**M RoRo Cargo** Vehicles Pallets Side door/ramp (s) Mchy.aft B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft 4 500bhp (3 357kW) Atlas-MaK Maschinenbau Gen 3 × 148kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd	Kie 15k

7228998 UZUT M-7861	**ALAG** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7222437 PPFE Df Esd Gc Pfd Rdr RTh/v	**ALAGOAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1972** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (840 /B31) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.33 492 L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7333937 Df Esd Gc Pfd Rdr RT	**ALAGOINHA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**146** 104 —	AB	**1972** Swiftships Inc.—Morgan City, La (50) 7,68 2,718 31,22 7,62 4,50 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 450bhp (1 082kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 50kW a.c. Fuel 43,5t (d.o.)
7825954 RT	**ALAI** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**145** — 83		**1980** S.L. Ardeag—Bilbao (115) 24,01 8,08 21,49 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 232 × 216 geared to sc. shaft Waukesha Motor Co. Waukesha, Wi
6928400 UMOV M-6132 Df Esd Rdr RT	**ALAID** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**667** 245 315	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6850689 UKJP M-19825	**ALAID** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (2,3 × 2,2)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7375507 FNOA 9875 Df Esd Gc Pfd Rdr RT	**ALAIN L. D.** **Societe Anonyme Louis-Dreyfus et Cie.** Dunkerque France	**25 223** 13 528 39 011	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (336) 182,02(BB) 29,04 11,602 174,00 29,01 16,08 1 dk	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) B&W Hitachi Zosen Osa 16,5kn
7707097 EHON Df Esd Gc Rdr RTh	**ALALMA** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 834** 1 802 4 029	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1448) 97,34 (BB) 14,00 —/6,236 88,50 13,99 7,85 2 dks	**M General Cargo** 2 Ho 25,2 32,2 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
7721029 PCGF Df Esd Gc Rdr RT	**ALAMAK** **Rotterdam Intercontinental Line B.V.** Rotterdam Netherlands	**3 405** 2 443 5 860	GL	**1978** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (344) 82,12 (BB) 8,259 74,81 17,01 10,01 P 11,6 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.6 980 TEU 30 C.Dk 30/20' 2 Ha (stl) (each 19,8 × 12,9) ER Der 1(100) 4(10)	Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 200kW 1 × 244kW 440V 60Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.) 415,5t (hvf) 12,5kn
7375466 H9ER 1023 7-HK Df Esd Gc Pfd Rdr RTv	**ALAMEDA** ex Holylight-81 **Alameda Co. Ltd.** Panama Panama	**22 246** 16 058 41 102	AB	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (328) 183,67(BB) 27,64 12,101 173,01 27,60 17,00 P 11,6 F 12,5 1 dk rf 203	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 5 Ha (stl) (10,4 18,2 18,2 18,2 18,2 × 10,9) ER Cr 5(5-10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
6325625 HOZT 8391-77 Df Esd Gc Rdr RT	**ALAMEIN** ex Lennia-77 ex Shoryu Maru-70 **Sea Flag S.A.** Shiptrade Corp. S.A. Panama Panama	**10 403** 4 878 12 394	NK (BV)	**1962** Namura SB. Co. Ltd.—Osaka (329) 154,26 20,55 8,205 146,01 20,50 11,36 P 25,6 F 18,6 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 883 3 Ha (each 23,9 × 8,9) ER 12W Der 6(6) 6(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 184kW 445V a.c. Fuel 1 398,0t-26,5pd 13,5kn
6723666 D5IA 6331 Df Esd Gc Rdr RTm/h/v	**ALAMIRIAH** ex Magnus Stove-78 **Alamiriah Shipping Co.** Monrovia Liberia	**29 489** 21 976 61 064	AB (NV)	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (840) 226,50 31,15 12,872 216,42 31,09 17,53 F 15,9 1 dk, 4 dks in holds rf 102 conv Bulk Carrier 78	**M Vehicles Carrier** 2 Side door/ramps (s) 4 Ho 48,0 42,8 49,5 26,2 ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 3 881,5t (hvf)
7705738 D5BR 6166 Df Esd Gc Pfd Rdr RT	**ALAMO** **Audley Shipping Ltd.** Monrovia Liberia	**28 025** 19 954 66 728	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1280) 238,01(BB) 12,161 229,01 33,22 17,02 1 dk	**M Tanker** 14 Ta ER L.(oil) 88 442 HeCls. BC	Oil 4SA 14Cy. 520 × 550 13 300bhp (9 922kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 128,0t (d.o.) 2 188,5t (hvf)-41,0pd 15kn

6712564 EFNE Df Esd Rdr RTh	**ALAMO** **Herminio San Roman y otros** Vigo Spain	**830** 422 508	BV	**1967** Maritima del Musel S.A.—Gijon (64) 52,99 9,56 4,293 46,00 9,50 7,09 B 11,9 2 dks	**M Fishing** Stern Trawler 2 Ho 21,0 7,7 ER G.650 2 Ha (stl) (each 1,9 × 2,9) ER Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 044kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 140kW 220V 50Hz a.c. Fuel 257,0t (d.o.) 15
7521895 PPJS Df Esd Gc Rdr RT	**ALAMOA** **Global Transporte Oceanico S/A** Rio de Janeiro Brazil	**5 722** 4 161 10 003	NV	**1978** Ankerlokken Verft Glommen A/S —Fredrikstad (192) 132,01 17,23 7,840 127,21 10,01 P - F - 1 dk rf nil	**M Chemical Carrier** 17 Ta ER L.10 190	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 950bhp (4 439kW) Lindholmens Motor Akt. Pielst Goteb Gen 3 × 460kW 440V 60Hz a.c. 15
7326752 5MIX 4543 Df Esd Gc Rdr RTv	**ALAN** **Alan Shipping Inc.** Monrovia Liberia	**4 804** 3 047 7 910	BV	**1973** Watanabe Zosen K.K.—Hakata (154) 17,48 7,011 107,83 17,43 7,90 P 27,2 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,1 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsub Kobe Hatsudoki K.K. Ko Gen 2 × 200kW 440V 60Hz a.c. Fuel 572,5t (hvf) 16
7108564 WJ9916 274172	**ALAN** ex Norman D ex ARB C 105362 **Charter Fish Crab Co.** San Francisco, Ca United States of America	**140** 95 —		**1943** Hillstrom SB. Co.—Coos Bay, Or *30,55* 5,90 3,10	**Wood M Fishing**	Oil 240bhp (179kW) .... Fuel (d.o.)
7525621 DACQ 12192 Df Esd Gc Rdr RTm/h/v	**ALAND** **'Astir' K.G. Schiffahrt und Maklerei G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1976** Watanabe Zosen K.K.—Hakata (185) *75,44* 4,788 70,01 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 194kW) Yanmar Diesel Engine Co. Ltd. Amagas 11,5
5007912 Rdr RTh	**ALANDIA** ex Alpha-62 ex Basto II-61 **PLM Atervinning A/B** Ystad Sweden	**476** 157 687	(NV)	**1939** Moss Vaerft & Dokk A/S—Moss (79) 54,82 10,11 3,474 48,80 10,06 4,27 P 20,5 F 3,7 1 dk & S dk R BK 191	**M Ferry/General Cargo** OSD 276P 1 Ho 21,3 ER G.595 2W Der 2(2)	Oil 2SA 5Cy. 360 × 600 900bhp (671kW) Sulzer Bros. Ltd. Winterth Gen 2 × 120kW 220V d.c. 1 propeller aft, 1 fwd Fuel 45,5t (d.o.)
7107730 DCKX Df Esd Gc Pfd Rdr RTm	**ALANDSEE** **m.s. 'Alandsee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 341 1 306	GL	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (289) 76,46 11,99 3,518 69,02 11,79 6,05 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.3 107 B.2 625 TEU 134 C. 134/20' 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 1 800bhp (1 343kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12
7507590 SUTN Df Esd Gc Rdr RTv	**ALANFUSHI** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 418 8 230	**✠100A1** CS 7/81 **✠LMC** EL X 2"U2 FN 3025	**1976**-7 Setouchi Zosen K.K.—Kinoe (456) 119,06 18,04 7,452 110,01 18,00 9,50 P 22,6 F 11,6 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 20,2 22,4 20,2 ER G.11 710 B.10 807 4 Ha (stl) (7,4 × 7,1) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 588kW) B&W Hitachi Zosen Japa AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10lbf/in² (0,0bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf) 14,5
7624972 EHOB Df Esd Gc Pfd Rdr RTm/h/v	**ALANGE** **Naviera Garcia-Minaur S.A.** Santander Spain	T.Mk **3 876** 2 056 5 849 **6 620** 4 548 9 050	GL	**1978** Ast. del Cadagua—Bilbao (105) 133,23(BB) —/8,033 120,71 19,02 10,62 P 21,7 F 6,4 2 dks	**M General Cargo** Ref 4P 3 Ho 20,9 42,7 20,2 3 TwD ER G.12 967 B.11 414 In.1 224 L.500 TEU 306 C.Ho 174/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (14,0 × 10,0) (38,2 14,2 × 12,8) ER 14W Der 2(50) 8(6)	Oil 4SA 8Cy. 450 × 1250 7 050bhp (5 259kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 360kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 16,5
7124324 VJAF Esd RT	**ALANNA FAY** **Barge Build Pty. Ltd.** *Darwin, N.T.* Australia	**122** 85 91		**1970** Index Slipway & Eng. Pty. Ltd. —Brisbane (72) 28,35 7,62 1,372 27,21 7,32 1,76 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
7406291 GUMN 363644 Df Esd Pfd Rdr RTm/v	**ALANNAH WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**924** 586 1 519	**✠100A1** SS 5/80 **✠LMC** **UMS** K $1\frac{1}{8}$"U2 FN 936	**1975**-5 Schpsw. Ton Bodewes N.V. —Franeker (F58) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,3 ER G.1 940 B.1 867 2 Ha (stl) (13,5 18,9 × 7,7) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 998bhp (745kW) Lister Blackstone Mirrlees Marine Stamfor Gen 2 × 56kW 380/220V 50Hz a.c. Fuel 79,5t (d.o.) 10
7529988 LEAO Df Esd Gc Pfd Rdr RT	**ALANTES** ex Ragni-80 **K/S A/S Avant** Lorentz Storesund & Sonner Haugesund Norway	**1 590** 1 113 3 090	NV	**1976** Batservice Verft A/S—Mandal (649) 80,07 (BB) 13,77 5,322 74,50 13,76 6,53 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 947 B.3 635 2 Ha (stl) (each 20,7 × 10,1) ER	Oil 4SA 9Cy. 300 × 450 3 500bhp (2 611kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 12,75
5007948 URIL M-17037 Df Esd Gc Rdr RT	**ALAPAYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 971 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1076) 139,40 17,63 7,860 133,03 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Sulze Wartsila Kon. Crichton-Vulcan Turku/Ab 14,5

7630000 UWWV M-12478	**ALAPAYEVSK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5007936 UYOE M-26517 Df Esd Gc Rdr RT	**ALAPAYEVSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/10) 123,93 16,74 7,240 114,99 16,67 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
5229704 WI7522 290484 Df Esd Pfd Rdr RT	**ALAPUL** ex Mauna Loa-68 **James Griffiths & Sons Inc.** Seattle, Wa United States of America	**199** 75 —		**1963** San Diego Mar. Co.—San Diego, Ca (136) 36,02 8,13 4,058 33,13 8,08 4,65	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illinois
7047239 WN-9571 524820 Df Esd Gc Pfd Rdr RT	**ALAPUL** ex Awa-80 **Siegfried Co.** Knappton Corp. Honolulu, Hi United States of America	**192** 130 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (256) 4,293 31,88 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5415432 GYHY 373248 Df Esd Gc Rdr RTv	**ALARIC** ex Menkar-79 ex Tosca-77 ex Donau-68 **D.H.K. Ltd.** Regal Marine Inc. London United Kingdom	**17 541** 11 307 26 171	✠100A1 SS 11/80 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** EL $2\frac{11}{16}$"SQ FN 6797	**1963**-10 Flensburger Schiffsbau-Ges.—Flensburg (595) 186,16 24,67 10,078 176,00 24,62 14,00 P 33,6 F 15,0 1 dk rf nil NS 9BH WB10172t incl. Topside tanks in holds 4312t	**M Bulk Carrier** 4P 7 Ho 14,3 25,3 13,1 25,3 13,1 25,3 14,4 ER G.34 858 7 Ha (stl) (7,7 14,0 7,8 14,0 7,8 14,0 7,8 × 9,5) ER 2W Cr 1(2-3) Der 2(3-5)	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 833kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (ex.g) 114lbf/in² (0,7bar) ✠ NAuxB (o.f.) 11/64 114lbf/in² (0,7bar) Gen 3 × 330kW 400V 50Hz a.c. Fuel 1 422,5t (hvf) 15kn
5073911 5MAG 1402 Df Esd Gc Rdr RTm/h	**ALASKA** ex City of New Orleans-64 **Alaska Trainship Corp.** Monrovia Liberia	**5 593** 3 103 6 275	AB	**1959** Kure Zosensho—Kure (42) 157,89 21,37 5,592 148,60 21,34 7,78 1 dk RW	**TS RoRo Cargo** 12P Rail Vehicles Bow door/ramp Mchy.aft	2 S Turb dr geared 8 800shp (6 565kW) General Electric Co. Lynn, Ma Gen 2 × 485kW 440V 60Hz a.c. Fuel 1 260,0t (o.f.) 16,5kn
5185130 C4ZM 381035 Df Esd Rdr RT	**ALASKA** ex Sweet Orange-77 ex Frigo Fruit-75 ex Kenitra-70 **Tseklek Reefers Co. Ltd.** Limassol Cyprus	**499** 225 880	BV	**1952** N.V. Werf "Gusto"—Schiedam (994) 64,78 9,78 3,474 63,00 9,73 5,80 1 dk & S dk	**M General Cargo** OSD Ref. In.1 452 2 Ha (each 10,2 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 44,5t 14kn
7048623 WJ5311 275411 Rdr RTv	**ALASKA** ex Southern Service ex Sinclair Service **TMS Acquisition Corp.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —		**1958** Hunt Tool Co.—Harvey, La 43,29 9,76 2,540 39,98 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 750bhp (560kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. Fuel (d.o.) 11kn
7048910 WC2352 257156	**ALASKA** ex Black Gold **Delroy Scott** Mobile, Al United States of America	**158** 87 —		**1949** F. B. Walker & Sons—Pascagoula, Ms *28,69* 6,43 2,93	**M Fishing**	Oil 400bhp (298kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7337165 WYZ8 969 544967	**ALASKA BEAUTY** ex Prince of Peace-78 **Alaska Beauty Inc.** Sitka, Ak United States of America	**165** 125 —		**1972** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 460bhp (343kW) .... Fuel (d.o.)
7938024 597377	**ALASKA CHALLENGER** **Alaska Gulf Inc.** Juneau, Ak United States of America	**176** 148 —		**1978** ....Seattle, Wa *24,24* 7,93 2,62 1 dk	**M Fishing**	Oil 640bhp (477kW) U.S.A.
8019708	**ALASKA COAST** **Lloyd W. Collins** United States of America	**194** — —		**1980** Lloyd Collins—Wilmington, La 33,38 3,536 30,48 9,15 3,71 1 dk	**TM Fishing** Crab Ref	2 Oil 1 040bhp (776kW) U.S.A.
6706955 WH9087 506153 Esd Pfd Rdr RT	**ALASKA HUSKY** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**447** 304 951	(AB)	**1966** Todd Shipyards Corp. (Houston Div.)—Houston, Tx (495) 55,53 11,03 4,176 51,80 10,98 4,88 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 159 × 203 geared to 2 sc. shafts 3 060bhp (2 283kW) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 98kW Fuel 190,0t
8124204	**ALASKA INVADER** **Group V** Seattle, Wa United States of America	**199** — —		**1980** Bender SB. Co. Inc.—Mobile, Al (136) 29,90 3,69 1 dk	**M Fishing** Stern Trawler	Oil 675bhp (504kW) General Motors-Detroit Diesel Allison Div. Indianapolis

7314072 JIOW 115637 Df Esd Gc Pfd Rdr RT	**ALASKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**23 578** 13 700 23 127	NK	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1040) 209,02 30,03 10,523 198,20 29,98 16,69 F 22,0 1 dk	**M Container Ship** Fixed-guides TEU 1027 C.Ho 365/20' 150/40' C.Dk 362/20' 26 Ha ER	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 856kW) Mitsubishi Heavy Industries Ltd. Gen 4 × 680kW 450V a.c. Fuel 4 433,0t-142,0pd
5008021 WA4655 250139 Df Pfd Rdr	**ALASKA MONARCH** ex Kelly-59 ex El Sol-51 **Thomas W. Gilkey** Miami, Fl United States of America	**283** 93 —	(AB)	**1943** Sagstad Shipyards—Seattle, Wa (186) *35,88* 8,59 3,531 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Belo Fuel 101,5t
5008045 249588 Rdr RT	**ALASKA QUEEN** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**490** 422 —		**1946** Gunderson Bros.—Portland, Or *32,47* 10,37 33,53 10,34 3,51	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 110 × 125 350bhp (261kW) Gunderson Bros. Portland
5232907 VDWP 174105	**ALASKA QUEEN II** ex Mermaid II-70 **Alaska Q. Marine Inc.** Vancouver, B.C. Canada	**106** 65 —		**1943** Harbour Shipyards Ltd.—Vancouver, B.C. *22,35* 6,53 ... ... 1 dk	**Wood M General Cargo/Fishing** Mchy.aft	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) NE 65 General Motors Corp. Detroi
7611975 WYX3 798 559849	**ALASKA SEA** ex Firecracker-75 **A. O. Nordheim** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (865kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
5163663 WA6104 100730 Rdr RT	**ALASKA SHELL** ex Iroquois-75 **Alaska Shell Corp.** Juneau, Ak United States of America	**949** 533 —		**1901** Craig SB. Co.—Toledo, Oh (83) 68,97 14,94 ... ... 3 dks R conv Ferry 75	**M General Cargo**	Oil -SA 10Cy. 216 × 254 1 500bhp (1 119kW) Fairbanks, Morse & Co.
7933622 605674	**ALASKA SPIRIT** **Bender Welding & Machine Co. Inc.** Mobile, Al United States of America	**193** 131 —		**1978** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 4SA 12Cy. 159 × 203 865bhp (645kW) Caterpillar Tractor Co. Peoria, Illin
5008071 WHDN 278320 Df Esd Gc Pfd Rdr RT	**ALASKA STANDARD** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**1 947** 1 132 2 741	AB	**1959** Albina Eng. & Mach. Works—Portland, Or (319) 77,65 12,86 5,658 73,31 12,81 6,41 P & B 29,0 F 9,5 1 dk RW rf 102	**M Tanker** 13 Ta ER L.(oil) 2 910	Oil 4SA 8Cy. 330 × 419 sr & reverse geared to sc. shaft 1 700bhp (1 268kW) Nordberg Manufacturing Co. St. Louis, M Gen 2 × 225kW Fuel 172,5t (d.o.) 11,5k
7933646 609369	**ALASKA TROJAN** **Oregon Seafood Producers Inc.** Portland, Or United States of America	**197** 134 —		**1979** Bender SB. Co. Inc.—Mobile, Al *28,75* 9,15 3,38 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (776kW) Caterpillar Tractor Co. Peoria, Illin
6905290 H8EG Df Esd Gc	**ALASKA I** ex Alaska-79 ex Alaskacore-75 Launched as Slevik **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **4 899** 2 439 7 519	GL (NV)	**1969** Drammen Slip & Verk.—Drammen (65) 140,72(BB) 18,04 8,268 131,93 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 827 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 952kW) Sulzer Bros. Ltd. Winterthu
5106237 SV3985 Df Esd Rdr RT	**ALASKA II** ex Reefer Express-80 ex Anubis-80 ex Lago Negro-75 ex Escorpion-67 **Overseas Reefer Carriers Maritime Co.** Piraeus Greece	**928** 511 1 831	✠**100A1** SS 8/76 ✠**LMC** ✠**Lloyd's RMC** EL q FN 1427	**1959**-11 Corcho Hijos S.A.—Santander (79) 82,00 12,32 4,484 75,01 12,01 7,01 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB552t	**M General Cargo** OSD Ref. 3 Ho 16,2 23,1 14,4 ER In.2 551 3 Ha (stl) (—T × —) (— × —) (— × —) ER Der 1(12) 1(5) 3(3)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 268kW) N.V. Werkspoor Amsterdam 13k
6929296 WTGO 512506 Df Esd Gc Rdr RT	**ALASKAN** ex Clendenin-69 ex Haven-45 ex Marine Hawk **Morgan Guaranty Trust Co.** Marine Transport Lines Inc. New York, NY United States of America	**15 288** 11 026 24 829	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (348) **1969** (Cargo section) Sun SB. & Dry Dock Co.—Chester, Pa 202,70 21,85 10,430 195,69 21,80 13,26 P 43,9 F 33,9 1 dk rf nil len 69 conv Hospital Ship 69	**S Tanker** Chemical 28 Ta ER L.(oil) 26 246 HeCls. BptC	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) General Electric Co. Lynn, M Gen 3 × 500kW Fuel 1 158,5t (o.f.)-54,0pd 17k
7048922 WY2338 510811	**ALASKAN** **Antril C. Suydam** Juneau, Ak United States of America	**109** 74 —		**1967** Berg Shipyard Inc.—Blaine, Wa *19,69* 6,43 3,46	**M Fishing**	Oil 370bhp (276kW) .... Fuel (d.o.)
7719193 590340 Df Esd Gc Pfd Rdr RT	**ALASKAN BEAUTY** **Howard Carlough** Juneau, Ak United States of America	**198** 139 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (328) 29,57 8,08 3,810 7,98 3,97 F - 1 dk	**M Fishing** Crab In.170 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 95kW 12k

7807706 WY86 838 599383 Esd Gc Pfd Rdr RT	**ALASKAN COMMAND** **United Medical Leasing Co.** New Orleans, La United States of America	**298** 202 1 000	AB	54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**1978** Quality Equipment Inc.—Houma, La (149) **TM Supply Ship**	2 Oil 2SA each 4Cy. 300 × 450 2 400bhp (1 790kW) Wichmann Motorfabrik A/S Norway Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7908079 Esd Pfd Rdr RT	**ALASKAN ENTERPRISE** **Francis Miller Co.** Seattle, Wa United States of America	**400** — —		45,73 11,59 4,88 F - 1 dk	**1978** Halter Marine Inc.—Moss Point, Ms **TM Fishing** Crab Ref G.79 In.396 Cr 2(12)	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW 1 × 30kW Thw. thrust propeller fwd 12,5kn
7416973 570077 Esd Gc Rdr RT	**ALASKAN SEAHORSE** Launched as Dearborn 205 **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**300** 203 1 000	AB	60,51 12,20 4,395 55,40 12,15 5,03 F 19,6 1 dk	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (112) **TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. Auburn, Pa Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
5152420 ARY 7239 Df Esd Gc Rdr RT	**ALASKAN TRADER** ex Irenes Charisma-79 ex Sword-79 ex Hoegh Sword-65 **Kimolos Shipping Co. Ltd.** Piraeus Greece	**11 631** 6 748 19 203	✠**100A1** oil tanker ✠**LMC** EL ht $2\frac{3}{8}$"SQ FN 5328 (BV)	170,52 21,34 9,545 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk 15BH WB1963T incl. DTf1702T	**1954**-7 Eriksbergs M/V A/B—Goteborg (450) **M Tanker** 9 Ta ER L.(oil) 24 551 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 142lbf/in^2 (0,9bar) AuxB (ex.g) 150lbf/in^2 (1,0bar) Fuel 1 461,0t-24,5pd 14,5kn
6701852 Df Gc Pfd Rdr RT	**ALASKAN-I** ex Genpuku Maru No. 81-79 **Alaskan Fishery Co.** United States of America	**1 499** 747 1 617	NK	75,39 12,22 68,51 12,20 5,72 F 36,6 1 dk	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (715) **M Fishing** Stern Trawler Ref Mchy.aft In.1 372 2 Ha (2,2 × 2,2) (2,2 × 3,8) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 350 × 620 2 640bhp (1 969kW) Hitachi Zosen Osa Fuel 575,0t 13kn
5408790 H05575 9118- PEXT Df Esd Gc Pfd Rdr RTm/h	**ALASSIA** ex Platana-79 ex Ilios-72 ex Sertan-71 ex Lebanese Wave-70 ex Sheliak-67 ex Leanna-63 **Eolia Compania Naviera S.A.** Panama Panama	T.Mk **1 598** 896 3 240	BV	78,67 12,81 6,566 77,02 12,70 7,19 RQD 26,6 B 16,8 F 10,7 2 dks RW rf nil	**1954** H. C. Stuelcken Sohn—Hamburg (822) **M General Cargo** 3P 2 Ho 24,4 21,2 ER G.4 085 B.3 819 1 Ha (stl) (15,0comb. × 6,0) 1 Ha (w) (15,7comb. × 6,0) ER 8W Der 1(25) 1(10) 3(5) 4(3)	Oil 4SA 8Cy. 385 × 580 sr geared to sc. shaft 1 400bhp (1 044kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 156,5t (d.o.) 12kn
5040536 WA6200 222555 Df Gc Rdr RT	**ALASTAIR GUTHRIE** ex Ben Moreell-77 ex James MacNaughton-55 **Kinsman Lines Inc.** Wilmington, De United States of America	**8 299** 6 608 13 513	AB	184,72 18,34 6,563 179,38 18,29 9,78 1 dk R	**1922** Great Lakes Eng. Works—River Rouge, Mi (242) **S Bulk Carrier** 4 Ho ER G.16 841 B.16 012 35 Ha (stl) ER	T 3Cy. 616 1032 & 1664 × 1067 1 900ihp (1 417kW) Gt. Lakes Eng. Works River Rouge, Mi Gen 2 × 60kW Fuel 416,5t (d.o.) 11kn
7832787	**ALATAU** **U.S.S.R.** U.S.S.R.	**422** — 377	RS	... ... 1 dk	**1979** .............U.S.S.R. **M Tug** Ice strengthened	Oil U.S.S.R.
7606516 Df Esd Gc Pfd Rdr RT	**ALATNA** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**3 459** 1 943 5 012	AB	18,57 7,062 87,20 8,08 P 30,2 F 13,8 1 dk rf nil	**1957** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY (8504) **TM Tanker** Ice strengthened 16 Ta ER	2 Vee Oil 4SA each 16Cy. 229 × 267 4 000bhp (2 984kW) Alco Engine Co. Auburn, Pa Gen 2 × 300kW 1 × 100kW Fuel 562,0t (d.o.)
6921660 H3LI 9706-79 Df Esd Gc Pfd Rdr RT	**ALATOM STAR** ex Meishun Maru-79 **Alatom Shipping S.A.** Panama Panama	**9 874** 7 136 16 448	NK	149,00 22,64 9,094 141,56 22,61 11,99 P 26,6 F 10,7 1 dk pt 2nd dk	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (142) **M Bulk Carrier** 4 Ho ER G.21 542 B.20 757 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 7 440bhp (5 550kW) Nippon Kokan Yokohama Gen 3 × 224kW 445V a.c. Fuel 926,5t-23,5pd 14,5kn
5008095 UYST M-26513 Df Esd Gc Rdr RT	**ALATYRLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	RS	123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/11) **M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 192 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
7235032 UWEZ M-29628	**ALAUSHAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	RS	31,60 7,32 2,841 3,51 1 dk	**1972** .............U.S.S.R. **M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6850732 UQXQ M-21837	**ALAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 138	RS	38,51 7,29 2,941 35,01 3,54	**1953** VEB Elbewerft—Boizenburg **M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7396575 EADI 2274 Df Esd Gc Pfd Rdr RT	**ALAY ALDE** **Emilio Fernandes Lopez** Pasajes Spain	**263** 72 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (183) 38,59 7,35 3,798 33,18 7,21 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (895kW) Anglo-Belgian Co. N.V. Fuel 138,0t (d.o.)
7364211 Gc	**ALAYBEY** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Izmir Isletmesi Mudurlugu Izmir Turkey	**260** 125 50		**1977** Denizcilik Bankasi T.A.O.—Izmir (16) 46,66 2,001 45,14 7,90 2,16 2 dks	**TM Ferry**	Oil 4SA 6Cy. 210 × 300 606bhp (452kW) Stork-Werkspoor Diesel B.V.
6850665 ULDR M-2917	**ALAZANI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	RS	**1956** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,829 34,70 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
7028570 ESPS M-28203	**ALAZANI** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**169** 40 91	RS	**1969** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7633703 YQHY Df Esd Rdr RTm/h/v	**ALBA** ex Ludmila-78 **NAVROM** Galatz Romania	**6 115** 3 367 8 400	GL	**1977** Santierul Naval Galatz—Galatz (673) 130,77 17,68 8,102 121,04 10,19 P 26,9 F 9,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 062 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Der 1(50) 7(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 155kW) H. Cegielski
6827254 UIMT M-29773 Df Esd Gc Rdr RT	**ALBA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 652** 1 129 1 151	(RS)	**1968** VEB Volkswerft Stralsund—Stralsund (235) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks conv Stern Trawler Ref Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5008124 EHWL 6492 Esd	**ALBA** ex Arrocante **Saturnino Villar Pazo y otros** Vigo Spain	**151** 83 —		**1943** Jose Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 330 330bhp (246kW) Soc. Espanola de Const. Nav. Fuel 43,0t (d.o.)
7516747 YQEI 366 Df Esd Gc Pfd Rdr RT	**ALBA IULIA** **NAVROM** Constantza Romania	**5 347** 2 656 8 380 **8 144** 4 409 11 742	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B478/01) 145,07 18,85 7,460/9,079 135,79 11,71 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,1 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 6,9) ER (11,9 × 8,9) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 500,5t (hvf)
5400334 COCK C2049B Df Esd Gc Pfd Rdr	**ALBACORA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saiki (562) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 1 dk rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 700bhp (522kW) Usuki Tekkosho
7396082 DUAZ Rdr RT	**ALBACORA** **Government of The Republic of The Philippines** Manila Philippines	**323** 166 346	(NK)	**1974** Maehata Zosen Tekkosho K-K. —Sasebo (111) 47,00 2,998 41,20 7,90 3,51 1 dk	**M Fish Carrier** Ref. In.401 4 Ha (each 1,6 × 1,5) ER Der 4	Oil 4SA 6Cy. 260 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo
7385540 EGUZ Df Esd Gc Rdr RT	**ALBACORA CINCO** **Pesquerias Hispano Africanas S.A.** Bermeo Spain	**896** 402 —	BV	**1976** Ast. y Talleres Celaya S.A.—Bilbao (151) 65,36 5,311 57,99 11,60 7,90 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 400 × 580 1 850bhp (1 380kW) Hijos de J. Barreras S.A.
7325904 EALM 9478 Df Esd Gc Pfd Rdr RT	**ALBACORA CUATRO** **Tunidos Congelados S.A.** Vigo Spain	**1 490** 824 2 081	✠**100A1** SS 12/78 trawler ✠**LMC** ✠**Lloyd's RMC** EL (N) 1$\frac{5}{16}$"U2 FSWR FN 1495	**1974**-9 Enrique Lorenzo y Cia. S.A.—Vigo (373) 76,21 (BB) 14,08 6,351 65,99 13,61 9,05 2 dks rf 432 Box K 305 3BH to U dk 11 to 2nd dk	**M Fishing** Side Trawler Ref In.1 826	Vee Oil 4SA 12Cy. 400 × 500 dr geared sc. shaft 4 000bhp (2 984kW) Hijos de J. Barreras S.A. Gen 1 × 520kW 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd
7403641 EHJR Df Esd Gc Pfd Rdr RT	**ALBACORA DIEZ** **Pesquerias Hispano Africanas S.A.** Cartagena Spain	**1 350** 777 1 567	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (165) 76,76 (BB) 6,011 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref Mchy.fwd 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 984kW) Hijos de J. Barreras S.A. Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft Fuel 777,5t (d.o.)

043972 FWW 193 Esd T	**ALBACORA DOS** **Cantabrica de Tunidos S.A.** Vigo Spain	**830** 430 1 081	BV	**1971** Enrique Lorenzo y Cia. S.A.—Vigo (356) *54,59* 11,13 48,52 11,10 7,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 2 000bhp (1 492kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 244,0t (d.o.) 12kn
403639 Esd Gc Pfd Rdr RT	**ALBACORA NUEVE** **Tunidos Congelados S.A.** Cartagena Spain	**1 350** 777 1 567	BV	**1976** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (164) 76,76 (BB) 6,011 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref Mchy.fwd 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft Fuel 777,5t (d.o.) 16kn
7805978 EHWO Df Esd Gc Pfd Rdr RT	**ALBACORA ONCE** **Pesquerias Hispano Africanas S.A.** Vigo Spain	**1 490** 557 2 000	BV	**1980** Hijos de J. Barreras S.A.—Vigo (1458) 77,30 6,351 66,02 13,61 9,07 1 dk	**M Fishing** Tuna Ref. Mchy.fwd	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 282kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 584,0t (d.o.) 15kn
7403627 EHHF Df Esd Gc Pfd Rdr RT	**ALBACORA SEIS** **Tunidos Congelados S.A.** Cartagena Spain	**1 345** 541 1 567	**✠100A1** SS 11/80 trawler **✠LMC** **✠Lloyd's RMC** EL O $1\frac{5}{16}$"U2 FN 1464	**1976**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (163) 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K NS Coll BH to U dk 4 to 2nd dk WB-	**M Fishing** Stern Trawler Ref Mchy.fwd 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
7207499 EGBF 2639 Df Esd Gc Rdr RT	**ALBACORA TRES** **Pesquerias Hispano Africanas S.A.** Bilbao Spain	**1 100** 592 1 054	BV	**1972** Maritima de Axpe S.A.—Bilbao (61) 58,40 13,16 5,703 54,41 12,96 8,46 2 dks	**M Fishing** Tuna Side Trawler Ref	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 238kW) E made79 fitted—Deutz Hijos de J. Barreras S.A. Vigo Fuel 400,5t (d.o.) 13kn
6925109 EDFV 2540 Df Esd Gc Rdr RT	**ALBACORA UNO** **Pesquerias Hispano Africanas S.A.** Bermeo Spain	**750** 391 818	BV (GL)	**1969** Ast. Celaya—Bilbao (102) 49,69 5,030 44,51 11,10 5,34 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 194kW) Deutz Hijos de J. Barreras S.A. Cadiz 12kn
7514153 EIKC 401612 Df Esd Pfd Rdr RT	**ALBACORE** **Kevin McHugh** Dublin Irish Republic	**196** 122 —		**1977** Schps. "De Dageraad" B.V. —Woubrugge (541) 27,11 2,744 24,36 7,83 4,12 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 222 × 292 850bhp (634kW) Mirrlees Blackstone Ltd. United Kingdom Controllable pitch propeller
7237999 Df Esd Gc Pfd Rdr RTh	**ALBACORE** **Government of The Republic of The Philippines** Manila Philippines	**190** 78 99	(NK)	**1972** Towa Zosen K.K.—Shimonoseki (427) 31,60 7,01 2,540 27,74 7,00 3,20 1 dk	**M Fishing** Training Mchy.aft 1 Ho 3,8 1 Ha (stl) (3,8 × 1,7) Der 1(3) 2(2)	Oil 4SA 6Cy. 200 × 260 sr geared to sc. shaft 600bhp (448kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 38kW 225V 60Hz a.c. Fuel 58,0t-2,5pd 11kn
7048635 WX7644 506180	**ALBACORE** **Gulf Transporters Inc.** Morgan City, La United States of America	**143** 97 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,19* 7,29 7,24 3,71 1 dk	**M Supply Ship** Deck Cargo	Oil 480bhp (358kW) U.S.A. Fuel (d.o.)
5387312 HOVG 1054- PEXT1 Df Esd Gc Rdr RTm/v	**ALBADR** ex Bulsook-80 ex Jane Phoenix-73 ex Weissenburg-71 **Marquess Shipping Ltd.** Panama Panama	**2 806** 1 523 4 837	**100A1** SS 10/76 **LMC** EL (S) $2\frac{1}{16}$"SQ pt FN 2459 (GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (462) 110,39 14,89 6,452 101,61 14,80 9,40 RAD 5,8 F 11,9 2 dks RW rf 102 SF 6BH WB661T incl. tunnel tanks 234T	**M General Cargo** 12P 4 Ho 19,5 23,0 16,0 16,0 G.8 524 B.7 731 4 Ha (10,5 14,7 8,9 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 133kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 5kgf/cm² (0,4bar) Gen 3 × 125kW 230V d.c. Fuel (hvf) 14kn
6829020 J4KX 7140 Df Esd Gc Pfd Rdr RTv	**ALBAFORTH** ex Silverforth-78 ex Bellnes-74 **Cordoba Shipping Co. Ltd.** Piraeus Greece	**11 198** 6 579 20 026	**✠100A1** CS 5/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5115	**1969**-3 Lithgows Ltd.—Port Glasgow (1171) 159,06(BB) 21,77 9,481 149,46 21,72 12,50 P 27,5 F 12,8 1 dk rf nil NS 7BH WB7777t incl. Comb. btm & side tanks in No. 1 hold 693t Topside tanks in hold 2872t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 1400 6 550bhp (4 886kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in² (0,6bar) Gen 3 × 256kW 440V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
5057620 SV4178 6177 Df Esd Gc Rdr RTm/h	**ALBAFRIGO** ex Calanca-77 **Albafrigo Navigation Co. S.A.** Piraeus Greece	**1 426** 637 1 716	BV	**1962** N.V. Werf "Gusto"—Schiedam (219) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M General Cargo** OSD Ref. 2 Ho 17,3 28,8 ER In.2 690 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 380V 50Hz a.c. Fuel 279,5t (d.o.) 14kn
7740790 UWBX M-12590	**ALBAKOR** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**613** 179 379	RS	**1978** ..............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Stern Trawler Ref 2 Ho B.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg 11,75kn

5414610 SNUO Df Esd Gc Pfd Rdr RT	**ALBAKORA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 000** 379 493	PR	**1963** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/01) 69,22 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction ge to sc. shaft 1 600bhp (1 194kW) Mirrlees National Ltd. Sto Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V d
6400020 J4CZ 6846 Df Esd Gc Rdr RT	**ALBAMISSION** ex Artemision II-78 Launched as Artemision **Overseas Bulkcarriers Corp.** Piraeus Greece	**15 716** 10 039 30 919	AB	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (166) 187,18 23,86 11,278 177,12 23,79 14,97 1 dk RW rf 76	**M Bulk Carrier** 7 Ho ER 7 Ha (10,9 10,9 10,9 10,9 10,9 11,8 13,7 × 11,8) ER	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 833kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 4 526,5t (d.o.)
7340758 2UJG Esd Gc Pfd Rdr RT	**ALBANNACH** ex Beta-78 **J. Lovie** Peterhead United Kingdom	**133** 65 —		Lch.**1974** C.B.S. Eng. Co.—Liverpool (32) Len & Cmpl.**1978** J. Lewis & Sons Ltd. —Aberdeen 25,91 7,01 2,591 22,94 6,84 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 600bhp (448kW) Mirrlees Blackstone Ltd. United Kin
6901581 9VLY 380575 Df Esd Gc Rdr RTm/h/v	**ALBANY** ex Pangani-80 ex Brunshagen-69 **Rover Maritime Inc.** Singapore Singapore	**6 488** 3 078 9 950 **9 882** 5 387 12 740	GL	**1968** Kherson Shipyard—Kherson (1320) 155,68 20,65 7,919/9,068 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Bryansk Eng. Works Bry Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17
7400998 VJAY 355500 Rdr RT	**ALBANY** **Dillingham Australia Pty. Ltd.** John Burke Shipping *Cairns, Queensland* Australia	**338** 152 464	**✠100A1** SS 2/80 Queensland & Gulf of Carpentaria coasting service — & to Papua New Guinea & West Irian **✠LMC** **UMS** EL (I) $\frac{15}{16}$"U2 FN 541	**1975**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (229) 49,38 10,19 2,407 42,47 10,00 2,75 P 23,2 Ba - 1 dk rf nil NS 7BH WB185T	**TM Landing Craft** Deck Cargo Bow ramp 1 TwD 6 Ta ER Cr 1	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (545kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 98kW 1 × 72kW 415V 50Hz a.c. Fuel 84,5t (d.o.)
6508597 WJ4490 274648 Df Rdr RT	**ALBANY** ex Mary Turecamo ex Ralph E. Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**151** 103 —		**1957** John E. Matton & Son Inc.—Cohoes, NY (324) *25,52* 7,62 3,296	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S
5013129 EDDE 8160 Df Esd RT	**ALBARINO** ex Alvarino-80 **Julian Alvarez Gonzalez** Vigo Spain	**276** 194 —	BV GL	**1960** Maritima del Musel S.A.—Gijon (26) 40,44 7,22 35,01 7,18 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 280 1 000bhp (746kW) E made73 fitted— De Hijos de J. Barreras S.A. Vi Fuel 98,5t (d.o.)
6719005 LZRC 88/2 Df Esd Gc Rdr RT	**ALBATROS** **Okeansky Ribolov** Bourgas Bulgaria	**2 452** 1 082 1 303	BR	**1964** VEB Volkswerft Stralsund—Stralsund (7044) 79,79 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.1 211 3 Ha (1,3 1,3 × 1,6) (2,3 × 3,5) Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 650bhp (1 231kW) Schwermasch. Karl Liebknecht Magdebu Gen 5 × 270kW 1 × 100kW 1 × 60kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12,5k
5008265 Y5DW Df Esd Gc Pfd Rdr RT	**ALBATROS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **986** 445 1 572 **1 742** 930 2 733	DSRK	**1961** VEB Schiffswerft "Neptun"—Rostock (516) 82,45 12,63 4,261/5,750 77,75 12,55 5,72 P 21,4 F 11,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 018kW) Masch. Halberstadt Halberstad Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12k
6525820 DNKU Df Esd Rdr RT	**ALBATROS** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**871** 146 610	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1734) 62,31 11,51 4,750 56,24 11,10 5,41 F 9,5 1 dk, 2nd dk fwd & aft	**M Tug** Salvage Ice strengthened Der 1(5)	Vee Oil 4SA 12Cy. 400 × 500 sr geared t sc. shaft Kloeckner Humboldt Deutz Koe Gen 3 × 100kW 231/400V 50Hz a.c. 1 × 32kW 400/450V 60Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 16k
7040530 UEGB M-24802	**ALBATROS** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11,25k
7434183 Df Esd Gc Rdr RT	**ALBATROS** ex Cieisa Cinco-80 Launched as Cocisa Cuarto **Societe de Peche Industrielle de Haiti** Haiti	**280** 125 170	BV	**1976** Const. Nav. Santodomingo—Vigo (514) 29,21 7,55 3,701 25,25 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (560kW) Deu Hijos de J. Barreras S.A. Vi Fuel 98,5t (d.o.) 10,75
5008318 RT	**ALBATROS** **Compania Argentina de Lanchas S.A.** Buenos Aires Argentina	**236** 93 —	✠Classed LR until 5/52	**1909**-2 Greenock & Grangemouth Dockyard Co. Ltd.—Greenock (312) *30,48* 7,04 ... ... R	**S Tug**	T 3Cy. 283 467 & 772 × 610 D. Rowan & Co. Ltd. Glasgo Fuel (o.f.)

5008332 DJZZ	**ALBATROS** **Ostseebad Damp. G.m.b.H. & Co. K.G.** Flensburg Federal Republic of Germany	**187** 75 —	(GL)	**1912** Jos. L. Meyer—Papenburg *36,52* 6,30 3,28 1 dk R	**S General Cargo**	C 2Cy. 351 & 638 × 500 260ihp (194kW) Jos. L. Meyer Papenburg
7052208 PCGC 208 Df Esd Rdr RT	**ALBATROS** ex Albert-74 **P. & C. Romkes & J. de Boer** Urk Netherlands	**148** 52 —		**1970** Gebr. van der Sande—Breskens (127) 29,01 25,02 7,01 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 7Cy. 190 × 350 770bhp (574kW) N.V. Mach. "Bolnes" Krimpen
6719689 LW3687 4687 Df Esd RT	**ALBATROS** **Pesquera Albatros S.A.I.C.** Buenos Aires Argentina	**129** 91 —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 1 Ha (1,2 × 1,2) ER	Oil 4SA 8Cy. 175 × 220 390bhp (291kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 10,5kn
5008356 OUOE	**ALBATROS** **Preben S. Kristensen**	**123** 72 181		**1899** Jhs. Muller & Zonen—Capelle a/d Ijssel 31,40 6,13 6,10 1 dk R	**Aux M General Cargo** Galliot 1 Ho 2 Ha (2,7 1,8 × 1,6) Der 1(1)	Oil 2SA 140bhp (104kW) NE 59 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
7730501 IDGT 1463	**ALBATROS** **Silverio Vitiello** Portoferraio Italy	**113** 54 —		**1970** Navalcarp Soc. R.L.—Portovecchio di Piombino 29,09 6,51 ... ... 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6714550 FO9634 RTv	**ALBATROS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** — —		**1966** At. & Ch. C. Auroux—Arcachon (280) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t 11kn
5008291 HO9873 7941- PEXT Df Esd RTh	**ALBATROS III** ex Albatros-79 ex Juantanamere-67 **Asociacion E. D. Internacional Empresa Capitativa S.A.** Panama Panama	**229** 147 394	BV	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1212) 43,59 7,45 2,674 36,73 7,40 3,03 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,4 ER G.535 B.498 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (145kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 3kW 48/62V d.c. Fuel 15,0t (d.o.) 8kn
5008370 DHAS 13150 Df Esd RTm/h/v	**ALBATROSS** ex Miranda-81 ex Dorothea-70 ex Donna-69 ex Albatross-67 **Paul Iser** Hamburg Federal Republic of Germany	**836** 482 1 176	✠100A1 SS 5/78 Str. nav. ice ✠LMC EL n $1\frac{11}{16}$" FN 1035	**1942**-12 Lindholmens Varv. A/B —Goteborg (976) 71,76 11,43 4,763 63,05 11,41 5,01 P 11,9 B 18,0 F 13,2 1 dk RW rf 711 conv Training Schooner 67 conv Weather Research 70 3BH WB302t	**M Research/Mother Ship** Weather 1 Ho 15,0 ER 2 Ha (stl) (3,0 × 3,3) (3,0 × 2,7) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) ✠ NE 2/57 Kloeckner Humboldt Deutz Koeln ✠ ndb made66 fitted12/70 125lbf/in^2 (0,8bar) Gen 2 × 95kW 2 × 40kW 220V d.c. Fuel 195,0t (d.o.) 11,5kn
5290040 SION	**ALBATROSS** ex Rane-80 ex Gretl-54 ex Willem **Ralf Bertil Andersson** Goteborg Sweden	**172** 114 269		**1912** Gebr. v.d. Meer—Vlaardingen 34,09 6,74 6,61 2,82 1 dk R len 37 conv sailing vessel —	**M General Cargo**	Oil 4SA 2Cy. 270 × 420 100bhp (75kW) NE 31 Deutsche Werke A.G. Kiel Fuel (d.o.) 7kn
7928938 401808	**ALBATROSS** **Bertie Faherty** Galway Irish Republic	**138** 54 —		**1979** ....Cork ... ... 23,75 7,38 2,21 1 dk	**Wood M Fishing**	Vee Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 750bhp (560kW) Caterpillar Tractor Co. Mossville, Peoria 10kn
7338690 WMVF Df Gc Rdr RT	**ALBATROSS IV** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Woods Hole, Ma* United States of America	**939** — 231	(AB)	**1962** Southern SB. Corp.—Slidell, La (46) 57,08 10,09 4,941 50,30 10,06 5,85 F 27,8 2 dks	**M Research** Survey Ice strengthened	2 Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shaft 1 030bhp (768kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 215,5t (d.o.) 11kn
7409229 XCAX Df Esd Gc Pfd Rdr RT	**ALBATUN** **Sociedad Coop. de Productos Pesqueros Albacore y Atuneros del Estados de Baja California S.C.L.** Ensenada, Baja California Mexico	**633** 328 860	AB	**1975** Stocznia Gdanska im. Lenina—Gdansk (B415/01) 52,89 11,33 5,182 47,48 11,28 7,50 1 dk	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 145kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5kn
7808097 TCBD 4823 Esd Rdr RT	**ALBAY HALIL OZTOYGAR** **Barden Bartin Denizcilik A.S.** Turkey	**499** 298 1 016	AB (Class cont.)	**1981** Marmara Tersanesi—Yarimca (18 A) 3,480 53,01 10,51 4,12 P 11,6 F 4,3 1 dk	**M General Cargo**	Oil 4SA 6Cy. 420 × 600 900bhp (671kW) CKD Praha Praha
5400358 EDTS 1601 Df Esd RT	**ALBEAL PRIMERO** **Francisco Correa Jalda** La Coruna Spain	**273** 135 —	BV	**1963** Maritima del Musel S.A.—Gijon (42) 38,51 7,27 3,490 32,72 7,21 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 62,0t (d.o.) 14,5kn

5008382 IMRP 468 RTm	**ALBEGNA** ex Ersilia Bertolli-57 ex Lucia-47 **Compagnia di Navigazione Mediterranea** Roma Italy	**420** 223 650	RI	**1947** Cant. Nav. Martinuzzi—Muggia *53,44* 7,45 3,302 49,00 7,42 3,74 P 7,1 F 4,9 1 dk RW len 66	**M General Cargo** 2 Ho 14,0 17,9 ER 2 Ha (each 7,7 × 4,4) ER	Oil 4SA 6Cy. 320 × 420 800bhp (597kW) NE 66 Ansaldo Stab. Mecc. Gen 2 × 20kW 110V d.c.
7329182 LZSA 173 Df Esd Gc Rdr RT	**ALBENA** , **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER B.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. each 1 375kW connected to 2 elec. motors geared to sc. shaft U.S Gen 3 × 240kW 2 × 80kW 400V a.c. Controllable pitch propeller 16
7324704 HO6184 9858-79 Df Esd Gc Rdr RT	**ALBENNY** ex Joika-73 **Lavenham Line Ltd.** Panama Panama	T.Mk **299** 177 599	NV	**1973** Elbewerften Boizenburg/Rosslau —Rosslau (3342) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (604kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12
7912989 ELAC5 6817 Df Esd Gc Pfd Rdr RT	**ALBERNI DAWN** **Latitude Transport Co.** Monrovia Liberia	**18 258** 12 386 31 247	BV (Class cont.)	**1980** Kanasashi Zosensho—Toyohashi (1299) 179,51(BB) 10,351 170,01 28,01 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.19 872 TEU 1299 C. 1299/20' 5 Ha (stl) (19,6T × 17,9) (25,6 25,6 25,6 25,6 × 22,7) ER Cr 2(40)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (8 057kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Su
5008435 EDAN 8159 Df Esd RT	**ALBERO** **Julian Alvarez Gonzalez** Vigo Spain	**276** 194 —	BV GL	**1960** Maritima del Musel S.A.—Gijon (25) 40,44 7,22 35,01 7,14 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 280 1 000bhp (746kW) E made73 fitted— Hijos de J. Barreras S.A. Vig Fuel 98,5t (d.o.)
5008447 IJFN 26	**ALBERONI** ex Stentor **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**148** 38 —	(RI)	**1921** A. Pannevis—Alphen a/d Rijn 6,53 2,814 29,27 6,51 3,26 R	**S Tug**	T 3Cy. 330 533 & 864 × 457 N.V. Mach. "Bolnes" Krimpe Fuel (o.f.)
6925135 DGTX Rdr RTm/h/v	**ALBERT** ex Howard Barge No. 2-75 ex B 41-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 800	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (209) 65,03 11,03 2,652 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 1 000bhp (746kW) English Electric Diesels Ltd. Dorman Eng. Div. Staffo Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 9k
5379664 DZWV 205499 Df RT	**ALBERT** ex Victor-69 ex FS 372-57 **William Lines Inc.** Cebu Philippines	**699** 385 711	AB	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (181) *67,12* 3,655 62,64 9,76 4,37 F 8,0 1 dk rf 152 len 55 conv General Cargo —	**TM Passenger/General Cargo** 367P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 292 sr & reverse geared to sc. shafts 1 000bhp (746kW) General Motors Corp. Detroit, M Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.)
6808612 TFBQ Df Esd Gc Rdr RTm/h	**ALBERT** ex Birtingur-73 **Throttur H/f** Grindavik Iceland	**315** 147 —	NV	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (91) 43,08 7,62 3,747 34,09 7,60 3,97 F 8,0 2 dks rf 1199 BK 102 len 76	**M Fishing** Side-fishing 2 Ho each 7,4 ER 3 Ha (stl) (each 2,9 × 1,8) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 223 × 300 1 500bhp (1 119kW) NE made77 fitted— Alpha-Diesel A/S Frederikshav Gen 2 × 40kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd
7208613 GQAY 357428 Df Esd Rdr RT	**ALBERT** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 4/80 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 401	**1972**-4 R. Dunston (Hessle) Ltd.—Hessle (S883) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
7435723 PCGU 1 Esd Gc Rdr RT	**ALBERT** **A. Romkes** Urk Netherlands	**217** — —		**1974** Schps. "De Rietpol", J. E. Verharen —Spaarndam (51) 34,17 30,00 7,80 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Kiel
5008461 WD6059 605923 Df Esd Gc Rdr RTm	**ALBERT** **Oceans Unlimited Inc.** Philadelphia, Pa United States of America	**201** 56 —	**✠100A1** SS 12/78 Str. nav. ice **✠LMC** EL (c) 1" FN 344	**1957**-8 Stalsmidjan h.f.—Reykjavik 36,71 7,04 33,71 7,00 3,20 F 8,6 1 dk rf 203 BK 178 5BH WB13t	**M Patrol Ship** Mchy.aft	Oil 2SA 7Cy. 250 × 420 665bhp (496kW) Nydqvist & Holm A/B Trollhattan Gen 2 × —kW d.c. Fuel (d.o.)
5008497 WHSX 240731 Df Esd Gc Rdr RT	**ALBERT E. WATTS** **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**10 907** 6 498 17 200	AB ✠Classed LR until 9/66	**1941**-6 Federal SB. & D.D. Co.—Kearny, NJ (190) 160,59 21,98 9,341 153,93 21,95 11,59 P 33,6 B 11,9 F 12,2 1 dk, 2nd dk fwd of cargo tanks RW rf 102	**S Tanker** 1 Ho 27 Ta ER L.(oil) 21 010 HeCls. B	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 250kW Fuel 1 259,0t (o.f.)-40,5pd 14,5kn

6819738 ZGBE 373680 Df Esd Gc Rdr RTm	**ALBERT F** ex Albert Friesecke-78 **Fairwind Container Express Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 329 1 323	GL	**1968** J. J. Sietas Schiffswerft K.G. —Hamburg (611) 74,07 10,83 3,931 67,67 10,80 6,10 P 3,7 F 3,1 2 dks	**M General Cargo** 1 Ho 46,0 ER G.2 426 B.2 160 TEU 63 C.Ho 36/20' C.Dk 27/20' 1 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 40kW 220/380V 50Hz a.c. Fuel 110,5t (d.o.) 13kn
5008502 FPGR 2350	**ALBERT FAROULT** **Pilotes de la Seine** Le Havre France	**227** 76 55	(BV)	**1938** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (258) *33,81* 7,04 2,540 6,99 3,41 R	**M Pilot Tender**	Oil 2SA 5Cy. 290 × 500 600bhp (448kW) Cie. de Const. Mec. Sulzer, CCM St. Denis 12,5kn
5008514 RTh	**ALBERT HUMPHRIES** **Shell Gabon (Societe de Recherche et d'Exploitation de Petrole au Gabon)** Port Gentil Gabon	**278** 193 —		**1953** Werf I. S. Figee N.V.—Vlaardingen 30,48 9,35 1,391 9,30 2,49 2 dks	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Der 2(5)	2 Vee Oil 2SA each 6Cy. 108 × 127 1 050bhp (783kW) General Motors Corp. Detroit, Mi Gen 1 × 45kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)
7048934 WV8069 298585	**ALBERT J. BOURG** ex Zapata Trinity Bay-75 ex Albert J. Bourg **Zapata Haynie Corp.** Morgan City, La United States of America	**519** 353 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 530bhp (1 141kW) .... Fuel (d.o.)
5126287 314008 Rdr RTm	**ALBERT J. SAVOIE** ex Westwood-72 ex Garibaldi-64 **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**256** 174 —		**1961** Allied Shipbuilders Ltd.—North Vancouver, B.C. (117) 33,53 12,53 1,829 31,50 10,67 3,20 1 dk	**TM Ferry** 150P	2 Oil 4SA each 6Cy. 121 × 152 NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
7361192 OYKZ C825 Df Esd Gc Pfd Rdr RTm/h/v	**ALBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**29 901** 16 790 30 461	✠100A1 SS 10/80 ✠LMC (UMS) EL Mt 2⅞"U3 FN 10308	**1975**-12 Blohm + Voss A.G.—Hamburg (888) 225,08(BB) 30,61 11,519 209,46 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6513.6T incl. STs3383T	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 35 507shp (26 488kW) General Electric A.G. "Weser" Bremen 2 WTB 75kgf/cm² (7,3bar) (Spt 513°C 67kgf/cm² (6,5bar)) hs2091,5 sg 8,7kgf/cm² (0,8bar) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd 25,25kn
7907570 PCKA 154 Esd Gc Pfd Rdr RT	**ALBERT PIETER LOUWE** ex Pieter Louwe-80 **S. van Slooten** Urk Netherlands	**300** 133 —		**1979** Tille Scheepsbouw B.V.—Kootstertille (211) 39,86 8,03 35,51 8,01 4,58 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
7049392 WY5588 514952	**ALBERT QUITO** ex Big Bill **Quito Shellfish Co. Inc.** Providence, RI United States of America	**134** 91 —		**1968** A. W. Covacevich Shipyard—Biloxi, Ms *24,27* 7,07 3,46	**M Fishing**	Oil 490bhp (366kW) .... Fuel (d.o.)
7722528 ZMA2 599 349499 Rdr RT	**ALBERT SANFORD** **Sanford Ltd.** Auckland New Zealand	**224** 81 178	✠Classed LR until 8/6/79	**1978**-1 Kanmon Zosen—Shimonoseki (336) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler & Side Trawler Ref.	Oil 4SA 6Cy. 260 × 320 reverse reduction geared to sc. shaft 750bhp (560kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 405V 50Hz a.c. 10,5kn
6505002 PCGN Df Esd Pfd Rdr RTm/h	**ALBERT V** ex Breewijd-74 **B.V. Zeelichter 'Thames IV'** International Shipbrokers Ltd. Rotterdam Netherlands	**494** 271 990	BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 65,89 10,16 3,830 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** G.1 622 B.1 459 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 1 000bhp (746kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. Fuel (d.o.) 13kn
7810430 8KOM 123030 Df Esd Gc Rdr RT	**ALBERTA GLORY** **Atago Kaiun K.K.** Yawatahama, Ehime Pref. Japan	**4 622** 2 893 8 461	NK	**1979** Kurinoura Dock K.K.—Japan (135) 117,10 7,351 108,21 17,01 8,62 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 200kW 2 × 160kW 445V a.c. 12,5kn
6404741 318925 Esd Pfd Rdr RT	**ALBERTA R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**191** 77 —		**1963** Smith & Rhuland—Lunenburg, N.S. 30,48 7,12 7,07 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7502485 WYH6 514 572032 Esd Rdr RT	**ALBERTA TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (529) 59,16 12,20 4,455 53,40 12,15 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14kn
5133292 IOKP 4023	**ALBERTO COMITARDI** ex Golia-80 ex ST 713 **Impresa Maritima Alberto Comitardi** La Spezia Italy	**137** 12 —	RI	**1944** Equitable Equipment Co. —Madisonville, La 26,24 7,04 2,950 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 Enterprise Eng. & Foundry Co. San Francisco, Ca 8kn

7207059 PP2803 Esd Gc Rdr RT	**ALBERTO CORREIA** **Global Transporte Oceanico S/A** Rio de Janeiro Brazil	**1 247** 656 1 930	BV	**1973** Estaleiro So, S.A.—Porto Alegre (023) 72,65 4,293 68,10 11,23 5,01 1 dk	**M Tanker** 2 Ta ER L.1 400	Vee Oil 4SA 16Cy. 160 × 180 1 250bhp (933kW) Mecanica Pesada S.A. Gen 2 × 250kW 440V d.c.	Ta
5136957 PUAD Df Esd Gc Rdr	**ALBERTO MONTEIRO** ex Guanabara-80 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 — **6 379** 4 945 8 260	✠**100A1** SS 5/78 DTm & DTf—veg. oil ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3209	**1960**-5 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (200) 126,80 16,67 6,776/7,868 117,79 16,62 10,62 P 24,1 F 15,0 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha (stl) ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 432kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB 100lbf/in^2 (0,6bar)	Koben 14
5118565 Esd Pfd Rdr RT	**ALBERTO R** ex Forward Grace-73 **Filemar S.R.L.** Mar del Plata Argentina	**215** 71 —	✠Classed LR until 22/2/74	**1961**-5 A. J. Mitchell & Co.—Peterhead (4) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 500bhp (373kW) Nat. Gas & O. Eng. Co.	Ashton/L
6727521 D5NU 6481 Df Esd Gc Rdr RTm/v	**ALBERTWILL** ex Sjoholt-79 **Triumph Shipping Corp.** Monrovia Liberia	**13 132** 8 069 21 479	NV	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (283) 174,25 22,56 9,475 164,34 22,50 11,28 P 28,1 F 18,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 126 B.24 939 6 Ha (stl) (each 12,7 × 11,2) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Tvornica Dizel Motora "Uljanik" Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)-34,5pd	B P 16
6608983 Y5MK Df Esd Gc·Pfd Rdr RT	**ALBIN KOBIS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 981** 2 417 7 675 **7 712** 4 166 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende (121) 142,09 19,26 7,214/8,586 130,92 19,21 11,21 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.420 5 Ha (stl) (9,7 × 5,8) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) DMR Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c.	Rosto 14,5
5008772 Df	**ALBINA** ex F 12 **G. R. Chin Ten Fung** L. Hagens Paramaribo Surinam	**168** 65 120	(AB)	**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (148) 30,26 6,43 2,448 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** 1 Ho 14,3 ER B.198 1 Ha (6,1 × 3,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 215 × 265 300bhp (224kW) National Supply Co. Springfield, O Fuel 16,5t	7k
6916847 SXCA 4961 Df Esd Gc Rdr RTm/h/v	**ALBION** ex North Atlantic Valour-75 ex Albion-73 **Davenport Marine S.A.** Piraeus Greece	**15 808** 10 685 27 460	✠**100A1** M 2/79-15mos strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6172	**1969**-7 Nippon Kokan K.K.—Shimizu (280) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 796,5t (hvf)	Sulz Ai 15,5k
7531072 8KZJ 123576 Df Esd Gc Pfd Rdr RTv	**ALBION** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**11 866** 6 318 18 448	NK	**1976** Tsuneishi Zosen—Numakuma (332) 148,22 22,92 9,614 140,01 22,86 13,01 P 33,9 F 10,7 2 dks	**M General Cargo** 4 Ho 19,6 26,9 26,9 26,9 ER G.22 329 B.20 903 4 Ha (stl) (12,8 × 9,6) (16,4 16,4 16,4 × 11,3) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 360kW 450V a.c. Fuel (hvf)	B&W Taman 14k
5008796 WAKZ 247130 Df Esd Gc RT	**ALBION VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 644** 4 607 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2438) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)	15kn
7434133 Df Esd Gc Pfd Rdr RT	**ALBIR DOS** **Albirpez S.A.** Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (109) 34,68 8,67 3,941 30,05 8,31 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (649kW) Larsconti Olsen e Hijos Controllable pitch propeller Fuel 191,0t (d.o.)	Volund Alicante 11kn
7388126 EHBG Df Esd Gc Pfd Rdr RT	**ALBIR TRES** **Albirpez S.A.** Vigo Spain	**276** 89 —	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (94) 38,44 7,42 3,701 34,35 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 826bhp (616kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 129,5t (d.o.)	11kn
7229980 8JNR 113680 Df Esd Gc Pfd Rdr RT	**ALBIREO** **Taiheiyo Enkai Ferry K.K.** Nagoya, Aichi Pref. Japan	**9 547** 5 010 3 458		**1973** Naikai Zosen—Setoda (250) 167,24(BB) 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** Vehicles 925dk P Bow door/ramp Side door Stern door/ramp	2 Oil 4SA each 16Cy. 450 × 540 18 800bhp (14 025kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 720kW 450V a.c. Fuel 630,0t-64,0pd	B&W 21,5kn
7606669 IMRL 1266 Rdr RT	**ALBIREO** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**151** 100 30	RI	**1977** Cant. Navaltecnica—Messina (194) 29,01 9,83 1,410 24,34 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 500bhp (1 865kW) Fiat Termomeccanica e Turbogas Torino	

5042637 SXAV 6521 Df Esd Gc Pfd Rdr RTm/v	**ALBIS** ex Bernd Leonhardt-72 **Skiathos Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	T.Mk **5 819** 3 195 12 782 **8 149** 4 666 —	**100A1** SS 10/78 **LMC** EL ct 550,0/62,0U2 FN 4051 (GL)	**1955** Flensburger Schiffsbau-Ges. —Flensburg (557) 147,86 18,52 7,846/8,675 136,02 18,42 11,36 F 15,3 2 dks RW rf nil 8BH WB2783T incl. Tunnel tanks in way of No. 5 hold 521T	**M General Cargo** 9P 5 Ho 17,9 22,4 17,5 ER 17,9 21,4 G.16 568 B.15 396 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 3 500bhp (2 611kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 150kW 230V d.c. Fuel 914,5t (hvf) 13kn
7402582 EHAI 881 Df Esd Gc Pfd Rdr RTm/h	**ALBIZ** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	**✠100A1** SS 11/79 **✠LMC** EL J 1$\frac{3}{16}$"U1 FN 777	**1975**-11 Ast. de Murueta S.A.—Guernica (129) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (895kW) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
7716751 OEMC SR 462 Df Esd Gc Pfd Rdr RT	**ALBONA** **m.s. 'Arlberg' Osterreichischer Lloyd G.m.b.H & Co. K.G.** Vienna Austria	**3 971** 2 536 6 392	**✠100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65 metres when portable ice cross beams fitted, Ice Class 1B at a draught not exceeding 6.15 metres when portable ice cross beams fitted **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2389	**1980**-8 Gotaverken Solvesborg AB —Solvesborg (89) 106,18 14,94 6,927 99,95 14,91 9,02 P 12,5 F 8,9 1 dk & S dk rf 102 4BH WB1817T incl. Comb. btm & STs 427T & topside tanks 578T	**M General Cargo** OSD 2 Ho 38,4 35,2 ER G.8 415 B.7 746 TEU 196 C.196/20' 2 Ha (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 224bhp (2 405kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 400V 60Hz a.c. 2 × 200kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,25kn
5423180 EDYI 1614 Df Esd Gc RT	**ALBONIGA** **Atun S.A.** Bermeo Spain	**363** 175 —	BV	**1964** Maritima del Musel S.A.—Gijon (49) 40,64 8,06 3,201 35,84 8,01 3,99 1 dk RW rebuilt & len 71	**M Fishing** Tuna Side Trawler Ref In.48	Oil 4SA 8Cy. 220 × 280 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Fuel 84,5t (d.o.) 10,25kn
7610828 EHUV Df Esd Gc Rdr RT	**ALBOR** **Antonio Esteve Baeza & Jose Galvan Marco** Alicante Spain	**251** 78 309	BV	**1980** Const. Nav. del Sureste S.A. —Alicante (42) 38,10 8,01 3,880 31,02 7,99 6,00 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 reduction geared to sc. shaft 900bhp (671kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 188,0t (d.o.) 10,75kn
5354640 Df Esd Pfd Rdr RTm	**ALBORADA** ex Despina S-79 ex Tello-74 **Fred Imbert C por A** Santo Domingo Dominican Rep.	**494** 212 875	BV	**1953** Svendborg Skibsvaerft A/S —Svendborg (62) 63,51 9,91 3,633 57,89 9,86 5,87 1 dk & S dk	**M General Cargo** OSD 1 Ho 35,9 ER G.1 911 B.1 713 2 Ha (each 12,8 × 5,3) ER 3W Der 4(3)	Oil 2SA 4Cy. 350 × 620 800bhp (597kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 6kW 220V d.c. Fuel 112,0t (d.o.) 11kn
7363607 EGPD	**ALBORADA** Launched as Aturuxo **Jose Manuel Vazquez Garcia & Domingo Vazquez Vara** La Coruna Spain	**248** 105 —	(GL)	**1974** Soc. Met. Duro Felguera—Gijon (121) 37,34 7,45 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Mirrless Blackstone Ltd. Stockport 11,5kn
6807204 LW3562 Esd RT	**ALBORADA** **SEPAC SCpA** Buenos Aires Argentina	**140** — —		**1966** Ast. Mestrina S.A.—Tigre (15) 29,01 6,53 3,328 25,30 6,51 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse reduction geared to sc. shaft 410bhp (306kW) Motores Stork Buenos Aires
6821925 GYUC 305465 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT EXPLORER** **Albright & Wilson Ltd.** James Fisher & Sons Public Ltd. Newcastle upon Tyne United Kingdom	**6 870** 2 996 10 689	**✠100A1** CS 11/77 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Liquid phosphorus in independent tanks in Nos. 2 & 3 holds **✠LMC** EL X 2"U2 FN 3438	**1968**-12 Vickers Ltd. (Newcastle) —Newcastle (193) 125,81 17,63 8,852 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 5 Ho 9,7 10,9 12,5 12,5 9,2 2 Ta ER G.7 765 B.7 410 5 Ha (stl) (7,5 × 7,6) (9,2 8,6 8,6 5,7 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 832bhp (3 605kW) Kloeckner Humboldt Deutz Koeln 2 AuxB 100lbf/in^2 (0,6bar) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 482,5t (d.o.) 14,5kn
6815043 GYUD 305462 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT PIONEER** **Albright & Wilson Ltd.** James Fisher & Sons Public Ltd. Newcastle upon Tyne United Kingdom	**6 789** 2 956 10 469	**✠100A1** CS 10/77 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Ice Class 3 **✠LMC** **UMS** EL X 2"U2 FN 3438	**1968**-10 Vickers Ltd. (Newcastle) —Newcastle (192) 125,81 17,63 8,878 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 3 Ho 9,7 10,9 9,2 4 Ta ER G.4 035 B.3 902 3 Ha (stl) (7,5 × 7,6) (9,1 3,0 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 832bhp (3 605kW) Kloeckner Humboldt Deutz Koeln 2 AuxB 100lbf/in^2 (0,6bar) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 107,5t (d.o.) 356,5t (hvf)-18,5pd 14,5kn
6923656 HP3603 6413-PEXT RTm	**ALBRIT** ex From-74 **Alisal S.S. Co. S.A.** Panama Panama	**202** 126 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3269) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 F 4,9 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 420bhp (313kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,5pd 10kn
6600436 EETX 967 RT	**ALBUFERETA** **Junta de Obras del Puerto de Alicante** Alicante Spain	**176** 26 50		**1965** Empresa Nacional "Elcano"—Seville (106) 27,18 8,11 2,896 25,00 7,70 3,71 1 dk	**M Tug**	Oil 4SA 7Cy. 340 × 520 E made62 fitted66 Polar Soc. Espanola de Const. Nav. Bilbao 11,5kn

7814357 HBDP	**ALBULA** **St. Gotthard Schiffahrts A.G.** Suisse-Outremer Reederei A.G. Basle Switzerland	**10 524** 5 614 11 000	BV	**1981** Stocznia Gdanska im. Lenina—Gdansk (B360/01) 152,41 9,451 138,51 22,61 13,47 1 dk	**M General Cargo** Ref. 4 Ho In.14 725 TEU 122 C. 122/20' Cr 2(12,5) 1(5)	Oil 2SA 6Cy. 900 × 1500 14 780bhp (11 026kW) H. Cegielski
5323328 SYSL 6713 Df Esd Gc Rdr RT	**ALBYON** ex Shinko Maru-77 **Marine Post S.A.** Shiptrade Corp. S.A. Piraeus Greece	**13 120** 4 091 21 172	NK	**1962** Kure Zosensho—Kure (62) 170,64 22,66 9,272 160,03 22,61 12,40 P 29,9 F 15,3 1 dk	**M Ore Carrier** 2 Ho ER G.14 233 4 Ha (each 21,9 × 8,7) ER 16W Der 16(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 184kW 445V a.c. Fuel 1 893,0t-22,5pd 13
7602388 Df Esd Gc Pfd Rdr RT	**ALCA** **Maritima Astur S.A.** Gijon Spain	T.Mk **6 900** — 12 000 **9 721** — 15 000	**100A1** Class Contemplated FN 4451	**1981** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (C1) 148,06 19,26 —/8,975 140,80 19,21 12,40 2 dks	**M General Cargo** 5 Ho 17,6 26,2 18,4 26,9 18,4 5 TwD ER G.22 506 B.19 680 TEU 336 C.Ho 258/20' C.Dk 78/20' 5 Ha (stl) (12,2 × 7,7) (18,3 12,1 18,3 12,1 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 geared sc. shaft 7 500bhp (5 595kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Fuel 116,5t (d.o.) 863,0t (hvf)
6713946 OGTM 1139 Df Esd Gc Pfd Rdr RTh	**ALCA** **Rederi A/B Asta** Mariehamn Finland	T.Mk **1 599** 751 2 550 **2 928** 1 547 4 135	✠**100A1** CS 6/77 Ice Class 1 ✠**LMC** EL S $1\frac{5}{8}$"U2 FN 1905	**1967**-6 A/B Finnboda Varf—Stockholm (384) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB614t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER G.5 625 B.5 198 4 Ha (stl) (8,4T × 7,0) (11,6 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 343,5t (hvf)-9,5pd 14
5008928 HO5283 Df Esd Pfd Rdr RTm	**ALCA** **C. Clausen Panama S.A.** Cimbria-Schiffahrts & Handels A.G. Panama Panama	**299** 124 368	GL	**1955** H. C. Stuelcken Sohn—Hamburg (852) 47,71 8,56 3,210 42,68 8,54 3,26 F 7,4 2 dks	**M Livestock Carrier** Ice strengthened 1 Ho 31,4 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 440bhp (328kW) Alpha-Diesel A/S Frederiksha Gen 2 × 45kW 220V d.c. Directional propeller Fuel 41,5t (d.o.) 10,5
7014440 Df Esd Gc Rdr RT	**ALCAEUS** ex Marella-81 **Maritime Co. of Lesvos S.A.** Greece	**3 930** 1 510 1 118	BV	**1970** Brodogradiliste "Titovo"—Kraljevica (394) 99,17 17,33 4,801 90,00 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 176bth 824dk P Bow & stern doors	2 Oil 4SA each 10Cy. 480 × 700 8 800bhp (6 565kW) Jugoturbina Karlov Thw. thrust propeller fwd Fuel (d.o.) 18,5
5008954 CUYF LX-71-A Df Esd Rdr	**ALCAIDE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 4/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (35) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamb Fuel 10,0t 12
5008980 CSET Esd	**ALCANTARA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**356** 153 —	✠Classed LR until 7/31	**1929**-5 Cochrane & Sons Ltd.—Selby (1044) *42,77* 7,32	**S Fishing** Side Trawler	T 3Cy. 343 578 & 940 × 660 Amos & Smith Ltd.
7043960 EFWC 2584 Df Esd Gc Rdr RT	**ALCARAVAN** Launched as Alano **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** Bilbao Spain	**586** 264 640	BV	**1971** Maritima de Axpe S.A.—Bilbao (52) 47,50 4,700 42,70 10,41 5,21 1 dk	**M Fishing** Tuna Side Trawler Ref	Oil 4SA 6Cy. 360 × 450 1 650bhp (1 231kW) Naval-Stork-Werkspoor S.A. Fuel 213,0t (d.o.) 11,
7122510 MTOK 303242 Esd Pfd Rdr RTm	**ALCARONDAS** ex Glen Esk-81 **Jonathan Tyrrel Abbey** J. Marr & Son Ltd. Hull United Kingdom	**114** 40 65	✠**100A1** SS 9/81 trawler ✠**LMC** EL e $\frac{13}{16}$" FN 229	**1971**-11 J. Lewis & Sons Ltd.—Aberdeen (370) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse gear to sc. shaft 600bhp (448kW) Lister Blackstone Mirrlees Marine Ltd. Dur Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 1
7326049 EGEO 401940 Esd Rdr RT	**ALCATRAZ** **Eiranova Fisheries Ltd.** Dublin Irish Republic	**266** 156 —	BV	**1974** S.A. Balenciaga—Zumaya (221) 40,75 8,64 3,801 34,19 8,60 4,02 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 750 × 1000 reverse reduction geared to sc. shaft 1 200bhp (895kW) Anglo-Belgian Co. N.V. Gent/G Controllable pitch propeller Fuel 112,5t (d.o.) 12,2
7303671 EFOW Df Esd Gc Rdr RT	**ALCAUDON** **Maritima de Axpe S.A.** Bilbao Spain	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bilbao (52) 54,49 49,05 11,70 7,90 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 679kW) Cons. Echevarria Ber Fuel 75,0t (d.o.) 1
7030999 EFWD 36 Df Esd Gc Rdr RTv	**ALCAZAR** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**80 824** 57 305 150 761	✠**100A1** SS 12/80 oil tanker ✠**LMC** **IGS** EL Yt $3\frac{7}{8}$"U3 FN 18500	**1971**-4 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (90) 288,04(BB) 45,57 17,196 272,02 45,50 22,51 F 24,1 1 dk rf nil 8BH WB22476t incl. 17290t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 188 260 HeCls. B Der 2(12) 2(10) 2(5)	Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 844kW) Ast. Espanoles S.A. Manises Works, Vale 2 WTAuxB 24,4kgf/cm^2 (2,4bar) (Spt 26 21kgf/cm^2 (2,0bar)) hs1652,2 ✠ ne(ex.g) 2/74 7kgf/cm^2 (0,6bar) Gen 3 × 750kW 440V 60Hz a.c. Fuel (hvf) 1

7319321 9VFL 367549 Df Esd Gc Rdr RTm/h/v	**ALCAZAR** Launched as Giralda **Cosmos Shipping & Trading Corp.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**15 382** 10 731 27 390	✠**100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (157) 182,84(BB) 22,46 10,554 171,71 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS WB7918T incl. DTf265T Comb. btm & STs 3228T Topside tanks 3298T	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 282,0t (hvf) 15,5kn
7936507 EGSX 1229	**ALCAZAR DE TOCEDO** Spain	**144** 55 —		**1936** Constr. Guipuzcoana—Pasajes 26,24 5,80 — 3,20 1 dk	**M Fishing** Side Trawler	Oil Spain
7326037 EGIE 2658	**ALCEDO** **Hispanica de Pesca S.A.** Spain	**184** 69 —		**1973** Ast. del Cadagua—Bilbao (83) 32,19 3,366 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 225 × 300 750bhp (560kW) Alpha Cons. Echevarria Bermeo 10,75kn
7507681 SUSR 1289 Df Esd Gc Rdr	**ALCHATBY** **The Egyptian Navigation Co.** Alexandria Egypt	**5 769** 3 418 8 256	✠**100A1** CS 3/81 ✠**LMC** EL X 2"U2 FN 3029	**1976**-3 Shimoda Dockyard Co. Ltd.—Shimoda (260) 114,76 18,04 7,417 110,14 18,00 9,50 P 22,0 F 11,9 2 dks rf 152 6BH WB707T	**M General Cargo** 4 Ho 16,9 20,4 22,4 20,2 ER G.11 705 B.10 865 4 Ha (stl) (7,1 × 7,1) (10,5 12,5 10,5 × 10,0) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 588kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB(outer) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 609,5t (hvf) 16kn
5009087 5MHU 1601 Df Esd Gc Pfd Rdr RTv	**ALCHEMIST** ex Pinnacles-61 **Antilles S.S. Co. Ltd.** Monrovia Liberia	**12 963** 8 688 19 407	AB Classed BC until 10/61	**1944** (Aft section) Kaiser Co. Inc.—Portland, Or (112) **1961** (Fwd & cargo sections) Rheinstahl Nordseewerke—Emden 175,90 22,61 9,122 168,10 22,56 11,97 P 36,9 F 31,4 1 dk rf 254 len & widened 61 conv Tanker —	**T-E Tanker** Chemical 16 Ta 18 Wing Ta (s.stl) ER L.22 446 HeCls. BC	S Turb 7 240shp (5 401kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 476kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 1 × 75kW Fuel 1 519,0t (o.f.)-48,0pd 14kn
6923448 H9BL 9604-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**ALCHIBA** ex Alma-Thar-80 ex Alchiba-78 **Algol S.S. Corp. S.A.** Shipping Management S.A.M. Panama Panama	**17 299** 11 326 28 769	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6856	Cmpl.**1972**-5 Stabilimenti Navali S.p.A.—Taranto (158) 192,41 24,62 10,345 182,53 24,50 13,06 P 37,2 F 24,4 1 dk RW rf nil 16BH WB1068t incl. DTf700t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 780 × 1600 FIAT S.G.M. Turin 2 WTAuxB 45kgf/cm^2 (4,4bar) Spt 17kgf/cm^2 (1,6bar) e(ex.g) 15kgf/cm^2 (1,4bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel (d.o.)
7036591 5BYR 367139 Df Esd Gc Rdr RTm/h/v	**ALCHIMIST FLENSBURG** ex Chemathene-80 ex Alchimist Flensburg-79 **'Alchimist Flensburg' Shipping Co. Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 671** 1 104 3 278	GL	**1971** Ernst Menzer, Schiffswerft—Geesthacht (488) 87,03 (BB) 13,54 5,100 80,22 13,50 6,10 B 24,1 F 9,2 1 dk	**M Tanker** Chemical 4 Ta 10 Ta (s.stl) ER L.3 570 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 900bhp (1 417kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 182,0t (d.o.)-6,0pd 12,5kn
7000243 5BYT 367138 Df Esd Gc Rdr	**ALCHIMIST LUBECK** **m.t.s. 'Alchimist VII' Hamburger Lloyd Dr. J. Bernhold & Co. K.G.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 597** 1 112 3 265	GL	**1970** Ernst Menzer, Schiffswerft—Geesthacht (487) 87,03 (BB) 13,54 5,111 80,22 13,49 6,10 1 dk	**M Tanker** Chemical 6 Ta 10 Ta (s.stl) ER L.4 530	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 417kW) Atlas-MaK Maschinenbau Kiel Fuel 180,0t (d.o.)-6,0pd 12,5kn
7324869	**ALCHIMIST LUDWIGSHAFEN** ex Alchimist Duisberg-79 **m.t.s. 'Alchimist Ludwigshafen' Hamburger Lloyd Dr. J. Bernhold & Co. K.G.** Hamburger Lloyd G.m.b.H. Hamburg Federal Republic of Germany	**499** — 1 372	GL	**1973** Ernst Menzer, Schiffswerft—Geesthacht (494) 79,86 8,84 2,439 ... ... 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
7303803 C4VU 380754 Df Esd Gc Rdr RTm/v	**ALCHIMIST ROTTERDAM** ex Chemaphrodite-79 ex Alchimist Rotterdam-79 ex Chimiste Nantes-77 **'Alchimist Rotterdam' Shipping Co. Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 599** 964 3 003	BV	**1973** Kalmar Varv A/B—Kalmar (433) 85,86 12,10 5,401 79,48 12,02 6,61 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 679kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 193,0t or methane gas boil off fuel -7,0pd
6807149 Df Esd Rdr RT	**ALCO BARI** ex Geromac I-71 **Italo Argentina de Pesca S.A.** Mar del Plata Argentina	**321** — —	(BV)	**1967** Ast. Mestrina S.A.—Tigre (14) 33,46 7,37 3,252 29,80 7,35 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 8Cy. 230 × 250 600bhp (448kW) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
5221348 HOEC Df Esd Gc Rdr RT	**ALCO RIETI** ex Marefish-73 ex Islande-59 **Alcopes Panama S.A.** Panama Panama	**1 478** 717 1 372	(BV)	**1940** Ch. & At. de St. Nazaire (Penhoet)—Grand Quevilly 71,94 11,59 5,576 68,64 11,54 1 dk	**M Fishing** Side Trawler Ref Cr 1(7)	Oil 4SA 7Cy. 450 × 850 1 000bhp (746kW) Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Fuel (d.o.)
6709256 LW3835 Df Esd Gc Rdr	**ALCO ROSENHEIM** ex Koei Maru No. 3-71 **Italo Argentina de Pesca S.A.** Argentina	**254** 132 —	(BV)	**1966** Miho Zosensho K.K.—Shimizu (598) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing 3 Ho ER G.332 B.288 3 Ha (1,3 × 1,3) (1,8 × 1,8) (0,9 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn

5155575 HO-7237 2189- PEXT Df RTh	**ALCO TRENTO** ex Hotunui-77 ex Fenja-50 Panama Panama	**620** 374 —	✠Classed LR until 7/68	**1949**-3 Kalmar Varv A/B—Kalmar (361) 52,41 8,74 3,868 47,43 8,67 4,73 P 12,8 RFD 6,8 1 dk RW rf 178 conv General Cargo 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 250 × 420 510bhp (380kW) Nydqvist & Holm A/B Troll Gen 1 × 35kW 1 × 4kW 110V d.c. Fuel (d.o.)
5009142 CSJN Esd	**ALCOA** ex Hammond-35 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**351** 148 —	✠Classed LR until 9/35	**1929**-5 Cook, Welton & Gemmell Ltd. —Beverley (518) *42,68* 7,35 ... ... R	**S Fishing** Side-fishing	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd.
6726319 EFRC 8739 Df Esd Rdr RTm	**ALCOCERO** **Jose Puerta Oviedo** Vigo Spain	**250** 122 248	BV	**1968** Const. Nav. Santodomingo—Vigo (351) 36,78 7,14 3,101 32,01 7,10 3,92 1 dk	**M Fishing** Side Trawler 1 Ho — ER In.195 2 Ha (1,7 × 1,4) (0,7 × 0,7) ER	Oil 4SA 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Fuel 76,5t (d.o.) 10,7
6900680 YBRC Df Esd Rdr RTh	**ALCOMIN I** ex Seafoy II-71 **P.T. Angin Jaya** Amsbach Lines Pte. Ltd. Jakarta Indonesia	**230** 131 122	**✠100A1** SS 4/74 Non—perishable cargoes— Indonesian Archipelago service to Singapore **LMC** EL H $\frac{7}{8}$"U2 FN 395	**1968**-11 Perrin Eng. Co. Pty. Ltd. —Brisbane (8) 36,28 9,86 1,531 31,93 9,61 2,75 1 dk rf nil NS 5BH WB121t	**TM Landing Craft** 4P Bow door 2 Ha (stl) (each 2,5 × 1,2) ER	2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared to sc. shafts 360bhp (269kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 75kW 415V 50Hz a.c. Fuel 61,0t (d.o.)
7103784	**ALCON 1** **Companhia Pesquera 'El Sol' S.A.** Peru	**350** — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7103796	**ALCON 2** **Bruno Vlakovic** Peru	**350** — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
5400475	**ALCONIA** ex Alnor-66 ex Rendbjerg-63 ex Madle-48 **Alconia S.A.** Panama Panama	**293** 129 366	✠	**1908**-7 Scott & Sons—Bowling 40,01 6,89 3,277 6,84 1 dk rf 152	**M General Cargo** 1 Ho — ER G.538 2 Ha (11,1 × 3,6) (3,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 195bhp (145kW) NE 49 A/S Volund Kobenha
5260095 LGRI Df Esd Pfd Rdr RTm	**ALCOR** ex Inger Lise-79 ex Romi-74 ex Oceaan III-66 **Bjorn Ottesen** Haugesund Norway	**244** 108 274	BV	**1949** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1202) 39,02 7,04 3,252 35,44 7,01 3,51 R conv Side Trawler Fishing 79	**M Stand-by Safety Vessel for offshore installations** 2 Ho each 8,0 ER G.368 B.345 2 Ha (stl) (each 3,5 × 4,6) ER 1W Der 1(5)	Oil 4SA 6Cy. 305 × 370 360bhp (269kW) Motorenfabriek "De Industrie" Alphen a/d Ri Gen 1 × 26kW 2 × 5kW 110V d.c. Fuel 35,5t (d.o.) 10
5009324 Df	**ALCOR-W** ex Suze-61 ex Romeja-53 **W. Havens** United Kingdom	**185** 111 234		**1928** J. Smit & Zoon—Foxhol (64) 33,43 6,61 2,299 6,56 RQD 8,9 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.334 B.311 2 Ha (8,9 3,8 × 4,4) ER 1W Der 1(2,5) 1(1)	Oil 2SA 3Cy. 280 × 350 105bhp (78kW) Appingedammer Brons Appingedar Fuel 6,0t 7,5k
5009336 HO3879 9666- PEXT RT	**ALCORA** ex Ana Maria ex Nemrod **Frankfort Commercial Ltd.** Panama Panama	**273** 163 224		**1898** Hall-Brown, Buttery & Co.—Glasgow *38,10* 6,51 ... ... 1 dk R	**M General Cargo**	Oil 6Cy. 270 × 360 375bhp (280kW) NE — .... Fuel 21,5t (d.o.) 9k
6707143 EFCE Df Esd Rdr RTm	**ALCORDE PRIMERO** ex Joaquin Velasco-75 **Naviera Alcordemar S.A.** Las Palmas Spain	**652** 341 914	**✠100A1** SS 11/79 **✠LMC** EL j 1¼"U1 FN 726	**1967**-3 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.88) 60,64 9,05 3,772 55,00 9,00 4,20 P 12,2 F 10,7 1 dk RW rf 102 NS 3BH WB207t	**M General Cargo** 1 Ho 34,4 ER G.1 208 B.965 1 Ha (stl) (27,4 × 5,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 295 × 420 900bhp (671kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 40kW 220V d.c. Fuel (d.o.) 12k
5072204 EAXR 622 Esd RTm	**ALCORDE TERCERO** ex Chueca-78 **Naviera Alcordemar S.A.** Las Palmas Spain	**367** 213 454	BV	**1956** Talleres de Constr. y Rep. "Ardeag" —Bilbao (2) 50,35 7,52 41,38 7,50 3,26 P 12,8 RQD 11,9 B 10,4 F 5,8 1 dk len 71	**S General Cargo** Mchy.aft B.694 2W Der 2(2)	T 3Cy. 200 350 & 550 × 410 163ihp (122kW) S.A. Balenciaga Zumaya Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.) 8k
6923515 EAVL 2773 Df Esd Gc Rdr RT	**ALCOTAN** **Cia. General de Industrias Pesqueras S.A.** Bilbao Spain	**497** 210 541	BV	**1969** Maritima de Axpe S.A.—Bilbao (45) 44,68 3,750 39,30 9,31 4,50 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 8Cy. 220 × 280 960bhp (716kW) Kloeckner Humboldt Deutz Koel 11k
6812613 CSDK 1-414 Df Esd Gc Rdr RTv	**ALCOUTIM** ex Castorp-72 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**10 518** 7 141 14 209	(GL) Classed LR until 18/11/77	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (571) 148,06(BB) 21,06 9,430 140,01 21,01 11,99 P 50,9 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,3 21,9 8,8 G.22 329 B.20 052 In.580 TEU 233 C. 233/20' 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) Der 1(50) 14(10) 2(5) 2(3)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 400kW 1 × 300kW 390V 50Hz a.c. 18k

7812048 EHUN Df Esd Gc Pfd Rdr RT	**ALCUDIA** Launched as Julia Rose **Maritima Petrolquimica S.A. (MARPETROL)** Compania Espanola de Petroleos S.A. (CEPSA) Sevilla Spain	**9 891** 6 107 15 456	**✠100A1** chemical tanker cargo type C **✠LMC UMS** **IGS** EL D† 583,0/56,0U3 FN 4649	**1980**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (228) 149,59(BB) 21,42 9,002 133,99 21,39 13,31 P 26,0 F 14,4 1 dk rf nil 9BH WB5367T incl. DTf1240T, Nos. 4 & 6 STs 3139T	**M Tanker** Oil Chemical 11 Ta ER L.20 369	Oil 2SA 7Cy. 450 × 900 geared to sc. shaft 6 150bhp (4 588kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm² (0,6bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c. Fuel 100,5t (d.o.) 652,0t (hvf) 14,5kn
7432991 PPMS Df Esd Gc Rdr RT	**ALCYON** Launched as Paulina **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 131	**✠100A1** Strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6498	**1980**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (122) 173,18(BB) 26,67 9,748 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12004T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2337T & No. 3 hold 5214T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 784 TEU 148 C. 148/20′ 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel-43,0pd 15kn
5009362 PVDH Df	**ALCYON** ex Ally Thorden-50 **Diogo y Cia. Ltda.** Rio de Janeiro Brazil	**839** 398 1 150	✠Classed LR until 3/52	**1948**-3 Uddevallavarvet A/B—Uddevalla (107) 58,53 9,61 9,56 P 13,5 RQD 17,1 F 8,0 1 dk	**M General Cargo** G.1 529 B.1 388 2 Ha (9,6 11,4 × 5,4) ER Der 4(10) 3(3)	Oil 2SA 4Cy. 340 × 570 600bhp (448kW) Atlas-Diesel Skm Fuel 284,5t 9kn
5009374 CSOU LX-51-A Esd	**ALCYON** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**384** 167 —	✠Classed LR until 3/53	**1951**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (8) 45,47 8,03 3,830 40,09 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler	Oil 4SA 8Cy. 350 × 535 295bhp (220kW) Mirrlees, Bickerton & Day Stkpt
6620682 6YSA 174258 Df Esd Gc Rdr	**ALCYON** **The Food & Agriculture Organisation of the United Nations** Kingston, Ja. Jamaica	**137** 51 65	NK	**1966** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (645) 24,80 6,79 22,00 6,66 3,51 1 dk	**Aux M Fishing** Training Mchy.aft 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 330bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6612685 Df Esd Rdr RT	**ALDA** ex Mulberry-78 ex Nichiryu Maru-76 **Alda Maritime Corp.** Greece	**2 562** 1 498 4 160	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (358) 89,62 14,43 5,893 83,04 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 935 B.4 782 2 Ha (19,5 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 641kW) Ito Tekkosho Shimizu Gen 2 × 80kW 110V a.c. Fuel 273,5t-8,0pd 12,5kn
7600823 PCJB 14867 Df Esd Gc Pfd Rdr RT	**ALDABI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	**✠100A1** **✠LMC UMS** **✠Lloyd's RMC** EL C† 2⅜″U2 FN 4458	**1977**-5 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (909) 143,06(BB) 21,21 9,494 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B TEU 288 C.Ho 208/20′ C.Dk 80/20′ 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (7 087kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm² (0,7bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16kn
7803281 H03853 9649-PEXT Df Esd Gc Pfd Rdr RT	**ALDABRA** **Deep Sea Shipping S.A.** Panama Panama	**294** 97 —	BV	**1979** Ch. Normands Reunis—Courseulles-sur-Mer (54) 38,00 9,71 3,701 31,20 8,31 4,35 1 dk	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Vee Oil 4SA 12Cy. 175 × 180 1 100bhp (821kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 77,5t (d.o.) 12,5kn
6929301 UEFP M-29034 Df Esd Gc Rdr RT	**ALDAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1967** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 313 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6820775 UOMJ M-24558 Df Esd	**ALDAN** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,461 53,37 9,02 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (448kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg 9,25kn
6850782 UJUO M-21198	**ALDAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1960** ............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,7 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
5009453 ECAW 7337 RTm	**ALDAN** Launched as Paulina Freire **Manuel Freire Veiga y otro** Vigo Spain	**276** 103 —	(BV)	**1952** Hijos de J. Barreras S.A.—Vigo 34,47 6,89 3,607 6,84 B 12,5 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 87,5t (d.o.) 11kn

6860505 UOJT M-24606	**ALDAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5009465 UQHK M-26502 Df Esd Gc Rdr RT	**ALDANLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 525	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/06) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 516 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer Bros. Ltd. Wi Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
5297701 SZGC 6075 Df Esd Gc Rdr RTm/h	**ALDEA** ex Arzon-77 ex Robert L.-D.-64 **Martrato Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**5 963** 3 230 9 462	BV	**1953** At. & Ch. de la Loire—St. Nazaire (357) 149,36 18,34 7,760 138,00 18,24 11,54 P 10,1 B 30,8 1 dk & S dk rf 102	**M General Cargo** OSD 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 879 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 5 250bhp (3 917kW) Cie. de Const. Mec., CCM St Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 1
7604336 OIHW Df Esd Gc Pfd Rdr RT	**ALDEBARAN** ex Khalij Enterprise-78 Launched as Aldebaran **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**13 044** 6 128 16 560	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL F† 577,5/58,0U3 FN 5387	**1977**-11 Hyundai SB. & Heavy Industry —Ulsan (1657) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTfma 1077T	**M Bulk Carrier** 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 7,2kgf/cm^2 (0,7bar) AuxB (ex.g) 7,2kgf/cm^2 (0,7bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15,1
7628057 9VDN 382455 Df Esd Gc Pfd Rdr RT	**ALDEBARAN** ex Maretania-81 ex Seatrain Antwerp-80 ex Maretania-79 ex Nedlloyd Maretania-79 Launched as Maretania **Aldebaran Pte. Ltd.** Singapore Singapore	T.Mk **7 231** — 11 200 **11 269** 8 085 16 590	BV	**1977** Minami-Nippon Zosen K.K.—Usuki (510) 156,88 22,05 —/9,348 145,22 22,01 12,70 1 dk	**M General Cargo** 4 Ha (stl) (12,6 × 10,4) (25,6 25,6 12,8 × 15,1) ER Der 6(35)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) Kawasaki Heavy Ind. Ltd. Fuel 1 300,5t
7045138 ESLS M-30475 Df Esd Rdr RT	**ALDEBARAN** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 279 399	RS	**1970** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 12
5009532 CSNO Esd	**ALDEBARAN** ex Promise **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**327** 114 —		**1943** Cia. Uniao Fabril—Lisboa 45,29 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Linc
5009556 CXAE	**ALDEBARAN** ex Instituto de Pesca No. 1-38 ex Diez ex Princess Royal **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**284** 97 —	✠	**1906**-11 A. Hall & Co. Ltd.—Aberdeen (425) *42,74* 7,04 6,99 RQD 15,6 F 6,1 R BK 191	**S Fishing** Side Trawler	T 3Cy. 318 572 & 940 × 610 A. Hall & Co. Ltd. Aberde
6922157 YTKA RT	**ALDEBARAN** ex Balder-68 ex ST 775 ex DPC 45 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** — —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (45) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illino Gen 2 × 30kW 120V a.c. 11
6615091 LW2656 Df Esd RT	**ALDEBARAN** **Maresquel SAPA** Mar del Plata Argentina	**110** — —	✠Classed LR until 30/7/76	**1967**-11 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (18) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (373kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 5kW 32V d.c.
6825816 HO3394 1078 6-81 Df Esd Gc Rdr RTh	**ALDEBARAN CHIMICA** ex Chemariadni-80 ex Alchimist Bremen-79 **Naviera Mundomar S.A.** Chimpex Shipping & Trading Co. Ltd. Panama Panama	**993** 730 1 880	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (484) 73,31 (BB) 11,23 4,496 68,59 11,21 4,96 P 10,4 B 22,0 1 dk	**M Tanker** Chemical 4 Ta 8 Ta (s.stl) ER L.2 236 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau K Gen 3 × 60kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12,5
5009520 HO4602 1080 -70A Df Esd RT	**ALDEBARAN I** ex Aldebaran-69 **Unif Trading Corp. S.A.** Panama Panama	**398** 231 539	(BV)	**1955** N.V. Schpsb. v/h Th. J. Eikkers —Foxhol (86) 51,39 8,11 2,921 46,59 8,01 3,20 P 14,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 300bhp (224kW) Appingedammer Brons Appinged Fuel 35,5t 9
6705121 TCDA 3747 Esd Rdr RTm	**ALDEMIR** **Aldemir Gemisi Isletmesi** Istanbul Turkey	**450** 295 755	BV	**1967** Gesan Gemi Sanayii Sti—Sutluce, Istanbul (1) 54,28 8,49 3,601 50,17 8,36 3,97 1 dk Rebuilt — 71	**M General Cargo** 1 Ho 30,9 ER G.906 B.793 2 Ha (9,7 11,4 × 4,1) ER 2W Der 4(5)	Oil 4SA 6Cy. 275 × 360 480bhp (358kW) CKD Praha Pra Gen 2 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10

009570 WUX Rdr	**ALDEN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**483** 234 —		**1958** Thaules M/V A/S—Nygard (15) 53,65 8,59 3,150 49,03 8,54 1 dk & S dk BK 127	**M Passenger/General Cargo/Ferry** OSD 36bth 114dk P 1 Ho ER 2 Ha (each 3,5 × 2,2) ER 1W Cr 1(3) Der 1(10)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
929683 LBM4 104 Esd Pfd Rdr RT	**ALDEN W. CLAUSEN** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**21 582** 13 037 34 950	AB (Class cont.)	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1115) 179,23(BB) 10,911 168,03 30,41 16,21 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
514742 VSX -26985 Esd Rdr RT	**ALDERAMIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7040) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) 4W Der. 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5009594 BBJ 021 Df Esd Gc Rdr RT	**ALDERAMINE** **Societa Italia Servizi Marittimi S.r.l. (S.I.S.M.)** Genova Italy	**12 597** 7 468 19 757	RI (AB) ✠Classed LR until 5/59	**1954**-12 C.R.D. Adriatico—Monfalcone (1793) 172,24 22,26 9,602 161,02 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** 21 Ta ER L.(oil) 25 409 HeCls. BC	Oil 2SA 10Cy. 750 × 1320 8 050bhp (6 005kW) C.R.D. Adriatico Trieste Fuel 1 656,0t-25,0pd 15kn
5389451 GNAL 338838 Df RTm	**ALDERNEY COURIER** ex Reiger-70 ex Wilca-65 ex Rejo-56 ex Capricorn-55 ex Wim-54 ex Tasman **Jacob Dolor Pollydore** Guernsey Channel Islands (British)	**203** 98 279	(BV)	**1940** N.V. Sch. Delfzijl v/h Sander—Delfzijl 35,51 6,53 35,06 6,48 2,60 P 8,9 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.391 B.368 2 Ha (7,0 8,9 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 210 × 300 141bhp (105kW) NE 61 Kon. Mach. Stork & Co. N.V. Hengelo Fuel 30,5t (d.o.) 7,5kn
5009647 GDYH 301818 Df Esd Gc Pfd Rdr	**ALDERSHOT** **Dagon Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**410** 137 —	✠**100A1** SS 12/78 North Sea service ✠**LMC** EL (g) q FN 539	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (518) *42,59* 8,67 3,356 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (836kW) Mirrlees, Bickerton & Day Stkpt
7803695 Esd Rdr RT	**ALDO B** **Giorgi Guido & Co.** Ancona Italy	**156** — —		**1979** Cant. Nav. M. Morini & C.—Ancona (164) 27,56 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shaft 540bhp (403kW) Mirrlees Blackstone Ltd. Stamford
5131775 ICFO 654 Df Esd Gc Pfd Rdr RTm	**ALDO CECCONI** ex Gleddoch-70 **Esperide Societa di Navigazione S.p.A.** V. Bassi - SEAM S.r.l. Venezia Italy	**6 603** 2 318 9 297	RI ✠Classed LR until 16/4/71	**1953**-5 Lithgows Ltd.—Port Glasgow (1094) 130,16 17,45 7,951 124,06 17,38 9,83 P 31,4 B 7,7 F 14,4 1 dk RW rf 102	**S Ore Carrier** 5 Ho 9,2 15,4 15,8 16,0 17,0 ER G.1 123 B.993 Ore 6 272 5 Ha (stl) (2,7 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) 5W Der 2(5)	T 3Cy. 660 1118 & 1930 × 1219 3 000ihp (2 238kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 50kW 220V d.c. Fuel 1 278,0t (o.f.) 11kn
6506434 YVBT Df Gc Pfd Rdr RTm	**ALDONZA MANRIQUE** ex Olau East-75 ex Julle-75 ex Hundested-72 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**3 071** 1 465 864	BV	**1964** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (444) 98,35 17,76 4,319 90,00 17,68 5,49 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 1380dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 740 8 000bhp (5 968kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.) 19kn
5009673 LKPP C14277 Df Esd Rdr RTm	**ALDOR INGEBRIGTSEN** **S/L Fiskernes Agnforsyning** Tromso Norway	**199** 100 —	NV	**1955** Lindstols Skibs. & Batbyg. A/S —Risor (250) 32,67 6,71 3,315 29,01 6,68 3,36 P - F - 1 dk BK 152 len 75	**M General Cargo** 1 Ho 14,7 ER In.297 1 Ha (stl) (5,4 × 3,5) ER Der 1(1,5)	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.) 9kn
5413745 ICOU 3712 Df Esd Gc Rdr RTh/v	**ALDORA** ex Sundora-70 **Bibolini Societa di Navigazione S.p.A.** Genova Italy	**10 537** 5 532 16 370	AB RI	**1964** Cant. Nav. Felszegi—Trieste (71) 149,36 19,92 9,687 141,74 19,87 12,81 P 30,2 F 14,4 1 dk RW rf 76	**M Bulk Carrier** 5P 6 Ho 14,4 16,0 16,7 16,7 16,7 16,7 ER B.20 331 6 Ha (stl) (9,6 10,2 10,6 10,6 10,6 10,6 × 9,1) ER 2W Der 1(3)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 849kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 220kW 60Hz a.c. Fuel 984,5t (hvf) 14kn
7717195 GZHD 379697 Df Esd Gc Pfd Rdr RT	**ALDRINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 670	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2439	**1978**-9 Swan Hunter Shipbuilders Ltd. —Wallsend & Neptune Yards, Wal (340) 103,61 16,08 7,033 97,52 16,01 9,00 P 19,2 F 8,6 1 dk rf nil 6BH WB2516T incl. STs 1943T	**M General Cargo** 3 Ho 21,9 23,0 23,0 ER G.7 787 B.7 723 3 Ha (stl) (each 18,9 × 12,5) ER	Oil 4SA 8Cy. 381 × 457 geared to sc. shaft 4 800bhp (3 581kW) Mirrless Blackstone Ltd. Stockport Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 87,0t (d.o.) 401,0t (hvf) 14,75kn

7301374 SXOA 7815 Df Esd Gc Rdr RTv	**ALEA** ex Neptune Sakura-74 **Marenviado Armadora S.A.** Fomentos Armadora S.A. Piraeus Greece	**8 823** 6 066 15 057	AB	**1973** Jurong Shipyard Ltd.—Singapore (1003) 143,41(BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. Gen 2 × 240kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 137,0t (hvf)
5209235 H9EL 9690- PEXT Df Esd Gc Rdr RTm/h/v	**ALECOS** ex Capetan Alecos Milonas-80 ex Bastion-72 ex Skagatind-67 ex Lionel-64 **Tropic Investment Trust Co.** Panama Panama	T.Mk **1 796** 958 — **2 707** 1 751 4 562	NV	**1957** Ottensener Eisenwerk A.G.—Hamburg (505) 97,77 13,52 6,757 88,02 13,50 8,01 P 19,2 F 10,7 2 dks RW rf 76	**M General Cargo** 3 Ho 17,1 27,0 14,5 ER G.5 798 B.5 255 3 Ha (stl) (9,2 18,4 9,2 × 6,5) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Gen 3 × 100kW 440V 60Hz a.c. Fuel 236,5t (d.o.)
6506850 SYHK 2514 Df Esd Gc Rdr RTh	**ALECOS M** ex Vasiliki-80 ex Thomas A. Pappas-70 **Fomentos Transmares Navigation S.A.** Mamitank Shipping Enterprises S.A. Piraeus Greece	**40 043** 26 908 70 170	AB	**1965** Kure Zosensho—Kure (85) 237,01 35,67 12,713 226,02 35,62 16,51 P 37,5 F 19,9 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 84 129 2W Der 2(7)	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 4 916,5t (o.f.)
6620101 COLM Df Esd Rdr RTm	**ALECRIN** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 132	BV	**1966** Construcciones Navales P. Freire S.A. —Vigo (38) 55,33 9,10 49,61 9,00 4,25 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 300 × 450 1 300bhp (970kW) Masch. Augsburg-Nuernberg (MAN) Augs 12
7420118 HNID Df Esd Gc Pfd Rdr RTh	**ALEDREESI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	✠**100A1** SS 8/80 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q 1½"U2 FN 1659	**1976**-8 Buesumer Werft G.m.b.H.—Buesum (259) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB636T **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 420 reduction gea to sc. shaft 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o & hvf)
7302225 PP2777 0804 Df Esd Gc Pfd Rdr RT	**ALEGRETE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (211) 50,35 3,620 45,52 10,98 4,58 F 15,0 1 dk rf 305	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 125kW Thw. thrust propeller fwd Fuel 231,5t (d.o.)
7301441 PP2785 Esd Rdr RT	**ALEGRIA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 200	GL	**1973** Est. EBIN—Niteroi (40) *78,16* 11,76 3,010 75,98 11,69 3,51 B 14,4 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	Oil 4SA 8Cy. 230 × 270 540bhp (403kW) Motorenw. Mannheim A.G. (MWM) Mannhei
7602376 CLAN Df Esd Gc Pfd Rdr RT	**ALEGRIA DE PIO** Launched as Gabriel Perez **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 4449	**1980**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (162) 149,33 19,26 8,967/9,253 140,80 19,21 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,0 18,3 5 TwD ER G.22 506 B.19 679 TEU 336 C.Ho 258/20'(40') C.Dk 78/20'(40') 5 Ha (stl) (12,2 × 8,0) (18,2 12,2 18,2 12,2 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared t sc. shaft 7 500bhp (5 595kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartage AuxB (Comp) 7,5kgf/cm² (0,7bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 859,0t (hvf)
5009714 Df Esd RT	**ALEIDA** **Werner Bojahs** Federal Republic of Germany	**138** 48 —		**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1294) 28,50 6,56 24,52 6,51 3,31	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Ri
6409143 H9GT 9751-NY Df Esd Gc Rdr RTh/v	**ALEJANDRA G.** ex Repulse Bay-80 ex Skanderborg-73 **Overseas Maritime Investment Corp.** Overseas Trading Co. Panama Panama	T.Mk **1 680** 949 1 595	NV	**1964** A. M. Liaaen Skibs. & M/V. —Alesund (104) 80,04 12,22 4,407 72,52 12,20 6,74 F 14,1 2 dks rf 254	**M General Cargo** 2 Ho 14,7 28,1 ER G.3 186 B.2 945 3 Ha (stl) (9,1 10,9 9,1 × 5,4) ER 6W Der 1(30) 6(5)	Oil 4SA 8Cy. 385 × 580 1 850bhp (1 380kW) Maschinenbau Kiel G.m.b.H. Ki Gen 3 × 86kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 13
7012337 XCAH Df Esd Gc Rdr RTh/v	**ALEJANDRO DE HUMBOLDT** Mazatlan Mexico	**459** 186 —	(GL)	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (714) 42,27 9,61 3,252 34,55 9,50 4,96 1 dk	**M Research/Fishing** Side Trawler Ref 5P	Oil 4SA 8Cy. 220 × 300 1 150bhp (858kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 180kW 1 × 71kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5
7336173 EALL 1967 Df Esd Rdr RT	**ALEJANDRO PELAYO** **Antonio Pelayo Malvarez** Huelva Spain	**160** 65 —	BV	**1973** Const. Nav. del Sureste S.A. —Alicante (1) 28,00 3,250 25,76 6,41 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 600bhp (448kW) Soc. des Moteurs Baudouin Marse Fuel 73,5t (d.o.) 9,75

7713163 EHUO Df Esd Gc Rdr RT	**ALEJANDRO S** **Euroflot S.A.** Santander Spain	**3 908** 2 434 6 081	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL U 467,5/48,0U2 FN 2379	**1979**-11 Astilleros del Atlantico S.A. —Santander (201) 106,86(BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil 6BH WB1817T incl. DTf176T & DTm486T	**M General Cargo** 2 Ho each 31,0 ER G.7 922 TEU 279 C.Ho 93/20' 45/40' C.Dk 48/20' 24/40' 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shafts 4 375bhp (3 264kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 42,0t (d.o.) 486,5t (hvf)
6009740 EAGL 660 Df Esd Gc Rdr RTm	**ALEJANDRO ZUBIZARRETA** **Compania Naviera Vascongada S.A.** Bilbao Spain	**6 151** 4 194 12 040	✠**100A1** SS 4/81 ✠**LMC** EL ct 2⅛"SQ FN 4111	**1959**-9 Soc. Espanola de Const. Nav. —Bilbao (87) 144,48 18,70 8,224 134,17 18,65 11,99 F 26,0 1 dk, 2nd dk clear of holds RW rf nil 8BH WB3607t incl. Topside tanks in holds TwDf1172t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,6 16,4 ER G.18 944 B.17 735 5 Ha (stl) (9,6 10,3 10,5 18,7 10,5 × 7,6) ER Der 12(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 655kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in² (0,6bar) Gen 3 × 150kW 220V d.c. Fuel 71,0t (d.o.) 727,5t (hvf) 14,25kn
5115264 P3DI 381043 Df Esd RT	**ALEK** ex Nicolas II-77 ex Resolute Spirit-76 ex Maria D.-75 ex Maria di Maio-73 ex Concordia Maria-72 ex Maria Di Maio-72 ex Angelina Maglione-71 ex Finnmerchant-69 **Alexia Navigation Co. Ltd.** Limassol Cyprus	**4 702** 2 332 8 729	RI ✠Classed LR until 4/70	**1953**-8 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (91) 141,79 17,89 8,173 129,50 17,84 11,56 F 14,4 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho G.14 672 B.13 571 In.166 5 Ha (10,4 10,9 10,9 11,7 10,9 × 7,5) 16W Der 2(25) 16(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 476kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 249,5t 16kn
6520466 SPUJ Df Esd Gc Rdr RT	**ALEKSANDER ZAWADZKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 730** 3 127 9 594 **8 681** 4 859 11 870	PR ✠Classed LR until 11/66	**1966**-1 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/06) 152,56 19,49 7,697/8,751 141,61 19,41 11,64 F 30,5 1 dk & S dk, 3rd dk in Nos. 2 and 3 holds for light cargoes only rf 152	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 061 B.16 732 5 Ha (8,4 × 6,9) (13,9 13,8 × 8,8) ER (12,0 12,0 × 8,8) Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 548,5t (hvf)-25,0pd 15,75kn
5010220 UBIN M-26475 Df Esd Gc Rdr	**ALEKSANDR BARANOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/66) 108,18 14,64 6,620 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 865kW) Z.U.T. "Zgoda" Swi Fuel 528,5t (o.f.) 12,6kn
6726943 UQMX M-28137 Df Esd Gc Pfd Rdr RT	**ALEKSANDR BLOK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 702** 3 207 — **10 152** 5 202 14 339	RS	**1967** Brodogradiliste "3 Maj"—Rijeka (518) 159,42 21,29 8,478/9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.18 417 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 9,9 × 10,9) ER (10,3 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Brodogradiliste "3 Maj" Rijeka 18,5kn
7107388 EWML M-31499 Df Esd Gc Rdr RT	**ALEKSANDR BOGOLYUBOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 323** 858 1 268	RS	**1970** ....Kaliningrad 83,93 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7703895 UTNT	**ALEKSANDR BORISOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 723	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/03) 5,760 93,91 15,93 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 879kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
6600228 UNTF M-25508 Df Esd Gc Rdr RT	**ALEKSANDR DOVZHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 718** 1 277 3 517	RS	**1965** Santierul Naval Galatz—Galatz 100,67 14,43 6,000 91,09 14,38 6,81 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 B.4 641 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(3,5)	Oil 2SA 6Cy. 540 × 960 2 900bhp (2 163kW) FIAT S.G.M. Turin Fuel 97,5t (d.o.) 182,0t (hvf) 13,75kn
7311513 UYOX M-32093 Df Esd Gc Rdr RT	**ALEKSANDR FADEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 458	RS	**1973** Kherson Shipyard—Kherson 129,44(BB) 19,26 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 998kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn

6608220 UTNC M-28108 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GERTSEN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (258) 159,42 21,29 8,217/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 19,9 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6521240 UKBE M-28105 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GRIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (253) 159,42 21,29 8,479/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
7703883 UTPZ	**ALEKSANDR GRYAZNOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 274 1 759	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/02) 5,760 93,91 15,92 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 879kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 2 × 350kW 320V a.c.
6521422 UMVN M-27610 Df Esd Gc Rdr RT	**ALEKSANDR IVANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 160** 2 970 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 120,96 16,82 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving gen. connected to 2 elec. motors & geared to sc. shaft
5010244 UAAX M-22336 Df Esd Gc Rdr RT	**ALEKSANDR IVANOVICH VOEYKOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 220** 144 1 287	RS	**1959** ............U.S.S.R. 84,69 14,03 5,481 78,06 14,00 10,04 2 dks	**M Research** Ice strengthened 3 Ho B.1 340 3 Ha (3,4 × 1,3) (1,6 × 1,6) (6,0 × 6,0) 4W Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) Russkiy-Diesel Works
6867149 UBOY M-24189	**ALEKSANDR KAMENYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 164	RS	**1959** ............U.S.S.R. 43,59 7,65 2,972 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.)
7828504	**ALEKSANDR KORNEYCHUK** **U.S.S.R.** U.S.S.R.	**18 495** 9 128 27 360	RS	**1979** Kherson Shipyard—Kherson (1907) 178,85 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) Bryansk Eng. Works
6701008 ENEF M-28577 Df Esd Gc Rdr RT	**ALEKSANDR KOSAREV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 479** 7 433 7 735	RS	**1966** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 5 Ho ER G.3 098 In.1 659 4 Ha (3,5 × 3,2) (2,8 × 2,3) (2,2 2,2 × 2,2) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 984kW) CKD Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V
6900159 UOEF M-28078 Df Esd Gc Rdr RT	**ALEKSANDR KRAYEV** ex Krayev-71 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,71 14,00 5,709 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6726058 UYIB M-20935	**ALEKSANDR KUCHIN** ex Alupka-75 **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 002** 392 176	RS	**1960** G. Dimitrov Shipyard—Varna 63,81 9,33 3,001 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made58 fitted60 Schwermasch. Karl Liebknecht Magdeburg
7620122 UEYQ M-32852 Df Esd Gc Rdr RT	**ALEKSANDR KULIK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**710** 207 350	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6821119 UJTX M-25165	**ALEKSANDR LEYNER** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**795** 265 834	RS	**1958** ............U.S.S.R. 61,96 10,04 3,820 10,01 4,02	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 NE 61 Russkiy-Diesel Works Leningrad

032454 29059	**ALEKSANDR MAKSUTOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	**1967** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha 13kn
333030 32543	**ALEKSANDR MATROSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 070** 18 867 52 699	**1974** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,220 RS 201,61 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 220kW) B&W Bryansk Eng. Works Bryansk 15kn
119434 30468	**ALEKSANDR MIROSHNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 865kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
643796 12510	**ALEKSANDR MUTOVIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**247** 121 51	**1977** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
721213 NXA 31275	**ALEKSANDR NEVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 927 19 590	**1978** VEB Warnowwerft—Warnemuende (103) RS 162,21 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 400kW 1 × 85,5kW 14,75kn
010268 JMH 11933	**ALEKSANDR NEVSKIY** ex Henry W. Corbett-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 247** 4 269 10 665	**1943** Oregon SB. Corp.—Portland, Or (657) (AB) (RS) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.12 977 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 865kW) Iron Fireman Manufacturing Co. Portland, Or Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
400396 ZY 26154	**ALEKSANDR OBUKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	**1962** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,030 RS 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 984kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
230777 WM 25206	**ALEKSANDR OBUKHOV** ex Meganom **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 211** 447 1 010	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,799 RS 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 528 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (597kW) Ganz Waggon & Eng. Works Budapest 10kn
740805 UTI 31685	**ALEKSANDR OSIPOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **3 987** 1 543 4 600	**1979** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 RS 127,39 13,11 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft 1 Ho B.11 600 TEU 242 C.Ho 42/20'(40') C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 551kW) B&W Bryansk Eng. Works Bryansk 17kn
924052 PKC 29313	**ALEKSANDR PANKRATOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 865kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
869513 OJH 24543	**ALEKSANDR PASHKOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	**1956** ....East Germany 39,15 7,45 2,980 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7011072 UPXX M-30139 Df Esd Gc Rdr RT	**ALEKSANDR POKALCHUK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	**1969** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Fuel 217,5t (d.o.)
6010265 UTYJ M-26473 Df Esd Gc Rdr	**ALEKSANDR POPOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 5 133	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/64) RS 108,26 14,64 6,620 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with turb & hydraulic coupling 2 500ihp (1 865kW) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)
7369986 UBAC M-32560 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**6 695** 3 089 6 554	**1975** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 RS 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 998kW) Bryansk Eng. Works 2 Thw. thrust propellers fwd
7119460 EURI S-30946 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** ex Sormovskiy-22-74 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 136	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy (RS) 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6417097 UERU M-27630 Df Esd Gc Rdr RT	**ALEKSANDR PUSHKIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**20 502** 11 005 5 180	**1965** VEB Mathias-Thesen-Werft—Wismar (126) RS 176,28 23,63 8,200 155,00 23,55 13,49 3 dks & promenade dk	**TM Passenger/General Cargo** 750bth P Side doors(s) Ice strengthened 2 Ho 2 Ha (each 5,4 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 1550 21 000bhp (15 666kW) H. Cegielski Gen 5 × 640kW
6819764 UNWI M-28130 Df Esd Gc Pfd Rdr RT	**ALEKSANDR SERAFIMOVICH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (273) RS 159,42 21,32 7,970/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
7721237 ULYS M-31288 Df Esd Gc Pfd Rdr RT	**ALEKSANDR SUVOROV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 927 19 590	**1979** VEB Warnowwerft—Warnemuende (105) RS 162,08 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 4 × 400kW 1 × 85,5kW
5010282 UBIL M-26474 Df Esd Gc Rdr	**ALEKSANDR TEREKHIN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/65) RS 108,87 14,66 6,639 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 865kW) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)
7044512 ESLK M-29893 Df Esd Rdr RT	**ALEKSANDR TKHORZHEVSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 279 399	**1969** .............U.S.S.R. 54,82 9,96 4,052 RS 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller
7640548 UVVN M-33794 Df Esd Gc Rdr RT	**ALEKSANDR TORTSYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	**1976** ....Nikolayev 111,41(BB) 17,33 6,520 RS 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 866 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared sc. shaft 7 000bhp (5 222kW) CKD Praha Controllable pitch propeller
7740817 UIJS M-35129	**ALEKSANDR TSULUKIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 360	**1978** Kherson Shipyard—Kherson (1905) 178,85(BB) 25,30 10,400 RS 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) Bryansk Eng. Works

ALEKSANDR TSYURUPA U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	T.Mk **5 786** 2 786 — **8 874** 4 576 13 738	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,160/9,389 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
ALEKSANDR TSYURUPA U.S.S.R. -Volga-Don River Shipping Co. Taganrog U.S.S.R.	**2 484** 1 321 3 134	**1970** ..............U.S.S.R. 114,20 13,21 3,650 RS 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,75kn
ALEKSANDR TVARDOVSKIY U.S.S.R. -Far-Eastern Shipping Co. Vladivostok U.S.S.R.	**6 478** 2 941 6 554	**1974** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 RS 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 998kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn
ALEKSANDR ULYANOV U.S.S.R. -Baltic Shipping Co. Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1970** VEB Warnowwerft—Warnemuende (315) RS 151,42 20,65 7,300/8,802 140,01 20,60 11,97 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) Cr 6(3) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
ALEKSANDR UVAROV U.S.S.R. U.S.S.R.	**1 268** — —	**1975** VEB Peene-Werft—Wolgast (125) 72,80 (RS) 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 969kW) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,5kn
ALEKSANDR VERMISHEV U.S.S.R. -Far-Eastern Shipping Co. Vladivostok U.S.S.R.	T.Mk **6 510** 2 990 — **10 152** 5 202 15 099	**1970** Brodogradiliste "3 Maj"—Rijeka (525) RS 159,42 21,29 10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,6 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Brodogradiliste "3 Maj" Rijeka 18,5kn
ALEKSANDR VERMISHEV U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**2 484** 1 321 2 925	**1969** ..............U.S.S.R. 114,20 13,21 3,420 RS 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
ALEKSANDR VINOKUROV U.S.S.R. -Estonian Shipping Co. Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/14) RS 135,41(BB) 18,04 —/7,462 125,23 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
ALEKSANDR YEVSEYEV U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	**775** 277 399	**1969** ..............U.S.S.R. 54,82 9,96 4,052 RS 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
ALEKSANDRA ARTYUKHINA U.S.S.R. -Estonian Shipping Co. Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/02) RS 135,41(BB) 18,04 —/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,4p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
ALEKSANDRA KOLLONTAY U.S.S.R. -Latvian Shipping Co. Riga U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 151	**1970** Stocznia Gdanska im. Lenina—Gdansk (B443/01) RS 119,56(BB) 17,00 6,322/7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 4 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn

7311525 USGH M-32059 Df Esd Gc Rdr RT	**ALEKSANDRIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5009776 UVZU M-17032 Df Esd Gc Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1060) 139,40 17,66 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Wartsila Kon. Crichton-Vulcan Fuel 1 209,0t (d.o.)
7014165 EVQE M-30372 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (289) 82,02 13,59 5,322 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,3 2,3 × 2,3) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 ge sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6821133 UKOG M-26463	**ALEKSANDROVSK** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**502** 87 212	RS	**1960** ....People's Republic of China 46,00 9,81 3,920 9,35 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works
7415058 EVBO M-32661 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK-SAKHALINSKIY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/32) 163,94 21,34 8,089 149,00 21,21 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Stocznia Gdanska im. Lenina
6814788 UFCH M-29756 Df Esd Gc Pfd Rdr RT	**ALEKSEY BORDUNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151	RS	**1967** VEB Volkswerft Stralsund—Stralsund (227) 81,97 13,64 5,163 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5009788 UKMZ M-21420 Df Esd Rdr RT	**ALEKSEY CHIRIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 880 4 864	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/30) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (stl) (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with turb & hydraulic coupling 2 300ihp (1 716kW) Z.U.T. "Zgoda"
7832282	**ALEKSEY CHUYEV** **U.S.S.R.** U.S.S.R.	T.Mk **17 764** 5 405 13 250	RS	**1980** Admiralteiskiy Shipyard—Leningrad 197,34 8,102 182,02 14,53 1 dk	**M Factory Ship** Fish-factory Ref Ice strengthened	Oil 9 000bhp (6 714kW) Bryansk Eng. Works
7832294	**ALEKSEY GENERALOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1980** .............U.S.S.R. 112,83 6,524 100,03 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 222kW) CKD Praha
7029976 ULSN M-29062 Df Esd Gc Rdr RT	**ALEKSEY GMYREV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller
6723252 USEO M-26560 Df Esd Gc Rdr RT	**ALEKSEY KHLOBYSTOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 099** 3 929 10 118	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B64/10) 163,99 21,34 8,421 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 22
7644960 EVMK M-34542 Df Esd Gc Rdr RT	**ALEKSEY KUZNETSOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,722 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 4SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Controllable pitch propeller

ALEKSEY MAKHALIN **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 433** 872 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
ALEKSEY POZDNYAKOV **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**14 340** 7 344 10 118	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B64/12) 163,91 21,32 8,079 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (3,5 × 3,9) ER 18W Der 2(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
ALEKSEY RENZAYEV **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 207 350	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
ALEKSEY STAKHANOV **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	T.Mk **3 384** 1 443 1 815	RS	**1978** .............U.S.S.R. 103,71 16,01 5,901 94,01 10,19 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 000bhp (4 476kW) CKD Praha Praha Controllable pitch propeller 14kn
ALEKSEY TOLSTOY **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/17) 154,90 20,25 7,860/9,000 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (10,9 × 8,4) (12,7 25,9 12,2 × 10,9) ER (10,8 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
ALEKSEY VENETSIANOV **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 133** 2 947 5 284	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 120,96 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving gen. connected to elec. motors & geared to sc. shaft NE 75 U.S.S.R. 16,5kn
ALEKSEY VIKHORYEV **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	(RS)	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
ALEKSEYEVKA **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (144) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 14kn
ALEKSEYEVSK **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (145) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 14kn
ALEKSIN **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (120) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
ALELUYA **Raimundo Fernandez Montenegro** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (316) 24,31 6,25 21,01 6,20 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 290bhp (216kW) Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 10kn
ALEMANIA EXPRESS **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 939** 16 555 23 047	GL	**1978** Stocznia Gdanska im. Lenina—Gdansk (B463/04) 10,002 193,02 30,82 18,83 F 20,8 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer H. Cegielski Poznan 22kn

6610211 TCAD 3670 Df Esd Gc Rdr RT	**ALEMDAR II** **Denizcilik Bankasi T.A.O. (Gemi Kurtarma Isletmesi)** Istanbul Turkey	**952** 140 508	✠**100A1** SS 9/79 tug ✠**LMC** EL (I) 1$\frac{7}{16}$"SQ FN 873	**1966**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (901) 60,69 11,64 5,112 52,51 11,00 5,62 B & F 29,6 rf 686 4BH WB191t	**M Tug**	2 Oil 4SA each 8Cy. 360 × 450 to sc. shaft Motorenw. Mannheim A.G. (MWM) db 64lbf/in² (0,4bar) Gen 3 × 232kW 380V 50Hz a.c.
6930867 5MTI 5731 Df Esd Gc Rdr RT	**ALENDALE** ex Maritime Lawyer-78 ex Odenfeld-76 ex Arnsberg-73 Launched as Petro Zulia **Alendale Ltd.** Groton Pacific Carriers Inc. Monrovia Liberia	**48 462** 37 565 95 550	AB ✠Classed LR until 1/12/78	**1969**-12 Soc. Espanola de Const. Nav. —Bilbao (164) 265,69(BB) 39,07 13,926 251,32 38,99 18,01 P 44,9 F 24,1 1 dk rf 152	**M Tanker** 11 Ta ER L.(oil) 116 034 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 22 500bhp (16 785kW) Soc. Espanola de Const. Nav. Gen 1 × 675kW 2 × 600kW 450V 60Hz a.c. Fuel 539,0t (d.o.) 3 619,0t (hvf)-65
7647699 WYG9 845 579245	**ALENE K** **Hilbert D. Kiesel** Corpus Christi, Tx United States of America	**127** 87 —		**1976** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Fuel (d.o.)
7017959 CUKO L-2038-TL Esd Rdr RT	**ALENTEJO** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 462 —	✠Classed LR until 4/72	**1970**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (85) 50,02 10,01 2,312 45,01 9,50 3,15 B 10,7 F 8,3 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shafts 1 270bhp (947kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 30kW 380V 50Hz a.c.
7383176 SMIT 11444 Df Esd Gc Pfd Rdr RT	**ALEPPO** **Rederi A/B Fraternitas** Goteborg Sweden	**22 997** 13 574 38 406	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (421) 194,80(BB) 26,24 11,767 181,72 26,19 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** 4P 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 982kW) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5
7006780 CGDQ 328106 Df Esd Gc Pfd Rdr RT	**ALERT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 752** 495 386	✠Classed LR until 23/6/78	**1969**-12 Davie SB. Ltd.—Lauzon, P.Q. (663) 71,40 12,32 4,947 64,55 12,12 6,53 1 dk, 2nd dk clear of mchy. space rf 1397	**TM Search & Rescue Ship** Ice strengthened	4 Oil 2SA each 12Cy. 206 × 508 to 2 sc. shafts 10 560bhp (7 878kW) Fairbanks, Morse (Canada) Ltd. Kingsto Gen 3 × 275kW 460V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers
7516931 WZU9 399 528251 RTm/v	**ALERT** ex WSC 127 **Highland Photographic Laboratories** San Francisco, Ca United States of America	**198** 135 301		**1927** American Brown Boveri Corp. —Camden, NJ 38,08 2,947 36,56 7,17 3,74 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 800bhp (597kW) NE 42 General Motors Corp. Gen 2 × 20kW 32V d.c. Fuel (d.o.)
5257050 WA8798 253465 RTm	**ALERT** ex North Point ex Narkeeta-47 **MCW Inc.** Philadelphia, Pa United States of America	**193** 131 —		**1939** U.S. Naval Shipyard—Mare Island, Ca 30,48 7,62 7,57 4,25 1 dk	**D-E Tug** 1W	Oil 2SA 12Cy. driving 1 gen. of 615k 500V d.c. connected to 2 elec. mo sc. shaft General Motors Corp. Detr Gen 1 × 40kW 1 × 25kW 130V d. Fuel (d.o.)
7907960 WYB9 543 590992 Df Esd Gc Pfd Rdr RT	**ALERT** **Melvin J. & Shari J. Wick** Coos Bay, Or United States of America	**129** 87 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl 25,30 6,84 23,30 6,71 3,66 1 dk	**M Fishing** Crab In.416	Vee Oil 4SA 12Cy. 137 × 152 geare sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peoria Gen 1 × 90kW
6516570 IBUZ 658 Df Esd Gc Rdr RTv	**ALESSANDRA F** **Italiana Olii & Risi S.p.A.** Trieste Italy	**15 888** 9 367 24 136	RI ✠Classed LR until 3/68	**1965**-10 C.R.D. Adriatico—Trieste (1890) 190,48(BB) 22,86 10,567 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 24,0 15,3 15,0 15,1 24,3 16,9 ER 7 Ha (stl) (9,9 × 10,9) (15,9 10,3 10,3 10,3 15,9 10,3 × 11,3) ER Cr 2(0,5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Ansaldo Stab. Mecc. Gen 3 × 250kW 450V 60Hz a.c. Fuel (hvf)
5248853 IKDU 211 Df Esd Rdr RT	**ALESSIA** ex Nelly Haltermann-71 **Societa Navale Spezzina Naval S.p.A.** La Spezia Italy	**499** 233 787	RI (GL)	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1053) 62,74 8,72 3,074 58,09 8,70 3,36 P 13,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 190	Oil 4SA 8Cy. 290 × 420 520bhp (388kW) Maschinenbau Kiel A.G.
7029914 SUIV Df RT	**ALETTEHAD** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,19 5,92 1,601 2,44 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 540bhp (403kW) Dieselmotorenwerk Rostock
6821145 ULAX M-33744 Df Esd	**ALEUT** **U.S.S.R. -Academy of Sciences** Nikolayev U.S.S.R.	**698** 342 100	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,02 2,410 53,37 8,97 4,12 conv Fish Carrier —	**TD-E Research** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 tota 600bhp (448kW) driving gen. con to elec. motors & sc. shafts Schwermasch. Karl Liebknecht Mag

ALEUT PACKER ex YO 168 **Cape Sarichef Inc.** Juneau, Ak United States of America	**461** 389 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *46,18* 9,15 3,23 1dk conv Tanker —	**M Fishing**	Oil 550bhp (410kW) U.S.A. Fuel (d.o.)
ALEUT PRIDE **Andreanof Islands Corp.** Juneau, Ak United States of America	**193** 131 —		**1975** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**	Oil 1 125bhp (839kW) U.S.A. Fuel (d.o.)
ALEUTIAN BEAUTY ex Our Mother-77 **North Sea Fisheries Corp.** Juneau, Ak United States of America	**161** 121 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 440bhp (328kW) .... Fuel (d.o.)
ALEUTIAN BREEZE ex Lady Carol Ann-79 **Fishermans Investment Group** Seattle, Wa United States of America	**133** 90 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl 25,33 6,71 3,69 1 dk	**M Fishing** Stern Trawler & Side Trawler In.416	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shafts 520bhp (388kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 100kW 11,5kn
ALEUTIAN COMMAND **Aleutian Command Partnership** Houma, La United States of America	**276** 187 1 000	AB	**1978** Quality Equipment Inc.—Houma, La (148) 54,87 3,658 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship**	2 Oil 2SA each 5Cy. 300 × 450 3 000bhp (2 238kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 277,0t 13kn
ALEUTIAN DEVELOPER ex New Yorker-76 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**4 631** 3 286 2 331	AB	**1960** Maryland SB. & D.D. Co.—Baltimore, Md (136) 110,04 15,91 4,846 103,94 15,85 5,19 1 dk & S dk RW rf 152	**TM RoRo Cargo** OSD 6bth P Vehicles Portable guides 1 Ho 103,0 C. Ho 53/35′ C. Dk 32/35′ Cr 1(30)	2 Oil 4SA each 8Cy. 432 × 533 4 200bhp (3 133kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 400kW 440V 60Hz a.c. Fuel 442,0t (d.o.) 16kn
ALEUTIAN INVADER **Group V** Seattle, Wa United States of America	**199** — —		**1981** Bender SB. Co. Inc.—Mobile, Al (137) 29,90 7,94 3,69 1 dk	**M Fishing** Stern Trawler	Oil 675bhp (504kW) General Motors-Detroit Diesel Allison Div. Indianapolis
ALEUTIAN ISLAND **Offshore Island Boats Inc.** New Orleans, La United States of America	**196** 133 1 021	AB	**1975** American Marine Corp.—New Orleans, La (1121) 55,58 11,59 3,912 51,87 11,54 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted11/75 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 386,0t (d.o.) 12,5kn
ALEUTIAN No. 1 **N. B. Servik & Ronald K. Peterson** Seattle, Wa United States of America	**198** 140 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (379) 9,73 37,22 9,42 4,37 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois
ALEUTIAN ROVER **Aleutian Enterprises Inc.** Seattle, Wa United States of America	**178** 134 —		**1968** Martinolich SB. Corp.—Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 510bhp (380kW) .... Fuel (d.o.)
ALEUTIAN SPRAY **Aleutian Spray Fisheries Inc.** Seattle, Wa United States of America	**199** 136 203		**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (207) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
ALEX ex Megolohari-80 ex Boate-77 ex Marianna C.-53 ex Arianna **Vliet Car Shipping & Trading Co. Ltd.** Limassol Cyprus	**272** 158 447	HR (RI)	**1946** Cant. del Mediterraneo—Genova (155) 44,40 7,12 3,296 40,70 7,01 4,12 P 12,5 F 4,9 1 dk	**M Tanker** Water 14 Ta ER 1 Ha ER len 62	Oil 4SA 6Cy. 265 × 410 300bhp (224kW) E made47 fitted— Ansaldo Stab. Mecc. Gen
ALEX **Katharina Danekamp** Haren/Ems Federal Republic of Germany	**148** 99 249	BV	**1929** Gebr. van Diepen—Waterhuizen *32,74* 6,00 ... ... 1 dk R	**M General Cargo** 2 Ha (9,2 5,1 × 4,4)	Oil 4SA 4Cy. 220 × 360 150bhp (112kW) NE 34 Humboldt-Deutzmotoren Koeln-Deutz Fuel 4,0t 8kn
ALEX **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**110** — —		**1975** Vassiliadis Bros.—Salamis (22) 30,89 25,30 6,99 3,48 1 dk	**M Fishing**	Oil 4SA 8Cy. 800bhp (597kW) Caterpillar Tractor Co. U.S.A.
ALEX G. ex Quiescence-75 **Michael Gigilinis** Thessaloniki Greece	**868** 445 1 148	HR ✠Classed LR until 15/10/76	**1959**-2 Clelands (Successors) Ltd. —Wallsend (226) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 11,6 1 dk RW rf 76	**M General Cargo** 1 Ho 38,1 ER G.1 617 B.1 545 2 Ha (stl) (14,1 16,6 × 5,7) ER 1W	Oil 2SA 5Cy. 320 × 426 700bhp (522kW) Newbury Diesel Co. Ltd. Newbury Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn

7502502 WYH7 068 577518 Esd Rdr RT	**ALEX TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (531) 59,16 4,452 53,37 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.)
5293482 HO8934 9119- PEXT Df Esd Rdr RTm	**ALEX I** ex Baltic Sun-79 ex Treuholz ex Rethi Muller-70 **Unit International S.A.** Fikrotrans S.A. Panama Panama	**959** 599 1 651	(GL)	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1061) 71,48 11,10 4,420 65,82 11,00 5,06 P 13,8 F 7,1 1 dk RW rf 102	**M General Cargo** 2 Ho 21,6 22,7 ER G.2 167 B.2 078 2 Ha (stl) (16,2 17,6 × 6,7) ER Der 1(2-3)	Oil 4SA 6Cy. 400 × 460 1 000bhp (746kW) E made43 ref Masch. en Rep J. H. Keller Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6508133 SV3478 6392 Df Esd Pfd RT	**ALEX II** ex Luc Bernard-77 **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**287** 96 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1184) 42,30 7,60 36,40 7,55 4,30 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Fuel 65,5t (d.o.)
6424179 SV3124 7293 Df Esd Rdr RTm/h	**ALEX III** ex Samothrace-81 ex Petit Moussaillon-74 **G. Makarounis & Sons Atlantic Fishing Co.** Aris Shipping Agency Piraeus Greece	**473** 180 —	(BV)	**1964** Beliard-Murdoch S.A.—Oostende (C.190) 50,02 9,30 44,71 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.310 3 Ha (each 2,3 × 1,0) ER	Oil 4SA 8Cy. 320 × 450 975bhp (727kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 2 × 40kW 220V Fuel 135,0t (d.o.)
6602343 HO6181 8676- PEXT Df Esd Rdr RTh	**ALEX IV** ex Olympios Aris-80 ex West Coast-76 ex Karen Lindinger-70 **Roxane Compania S.A.** Panama Panama	**349** 177 701	BV	**1966** A/S Nordsovaerftet—Ringkobing (23) 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** 1 Ho ER G.1 107 B.1 008 2 Ha (11,8 12,4 × 5,0) ER Cr 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (317kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd
6925111 HO-9990 Df Esd Rdr RTm	**ALEXA I** ex Alexa-79 **m.s. 'Gisela' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **430** 265 1 044	GL	**1969** Jadewerft G.m.b.H.—Wilhelmshaven (118) 57,16 10,01 3,912 51,59 9,99 6,25 2 dks	**M General Cargo** 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(3,5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.)
6800672 H9OB 9981-AB Df Esd Gc Rdr RT	**ALEXA II** ex Al Kadisiah-81 **Compania Naviera Panalela S.A.** Panama Panama	**10 355** 5 097 13 656	GL LR class withdrawn- Owner's request 7/8/81	**1967** Kherson Shipyard—Kherson (1316) 155,76 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c.
5176830 3EAC 9981- PEXT1 Df Esd Gc Rdr RT	**ALEXA IV** ex Alexa-81 ex Democritos-73 ex Julia-67 **Astro Oriental Armadora S.A.** Panama Panama	T.Mk **5 444** 3 081 9 300 **8 790** 5 131 12 200	GL	**1952** Flensburger Schiffsbau-Ges. —Flensburg (537) 143,47 18,42 —/8,798 18,37 11,99 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 16,7 22,0 8,8DT 12,8 18,3 19,2 G.17 899 B.16 424 2 Ha (stl) (each 2,6 × 2,6) 5 Ha (w) (10,5 16,0 11,9 11,9 11,9 × 8,0) 10W Der 1(25) 12(3-6)	Oil 2SA 6Cy. 700 × 1200 3 500bhp (2 611kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 125kW 220/230V d.c. Fuel 1 089,0t (hvf)
7910761 ELAC6 6818 Df Esd Gc Pfd Rdr RT	**ALEXANDER** **Setenata Ltd.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**37 914** 29 427 75 714	**✠100A1** multipurpose bulk carrier strengthened for heavy cargoes holds 2, 4, 6 & 8 may be empty or oil cargoes **✠LMC UMS** **IGS** EL Q 687,5/81,0U3 FN 12389	**1981**-2 Bremer Vulkan—Vegesack (1015) 240,72 32,67 14,339 235,01 32,24 20,50 F 17,4 1 dk rf nil 15BH WB28069T incl. topside tanks in holds 9156T Comb. btm & STs in holds 16192T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 21,0 19,9 19,9 19,9 19,9 19,9 19,9 19,9 23,0 ER G.87 292 L.(oil) 85 546 9 Ha (stl) (each 12,5 × 14,3) ER	Oil 2SA 8Cy. 700 × 1250 16 533bhp (12 334kW) Bremer Vulkan WTAuxB (o.f.) 17,3kgf/cm² (1,7bar) Spt 230°C 16,3kgf/cm² (1,6bar) hs2234,2 AuxB (ex.g) & htr 8,2kgf/cm² (0,8bar) 7,1kgf/cm² (0,7bar) hs2234,2 rcv 0,70N/mm² (7,14kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 3 475,0t (hvf)
5192846 SYNH 4426 Df Esd Gc Rdr RTm/h/v	**ALEXANDER** ex Minerva-80 ex Helios-78 ex Kongsholm-63 **Calavria Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**2 711** 1 276 4 699 **4 364** 2 360 6 000	NV	**1957** Stord Verft A/S—Stord (36) 114,28 15,42 6,224/7,189 105,44 15,40 1 dk & S dk rf 76	**M General Cargo** OSD/CSD 3 Ho 24,4comb. 23,7comb. 12,5 ER G.8 693 B.7 957 5 Ha (stl) (each 9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 540 × 1150 3 600bhp (2 686kW) Gebr. Stork & Co. Gen 2 × 200kW 1 × 40kW 440V 60Hz a.c. Fuel (hvf)
7822495 DCDD Df Esd Gc Pfd Rdr RT	**ALEXANDER** **Hubert Kiepe** Haren/Ems Federal Republic of Germany	T.Mk **498** 325 1 700	GL	**1979** Martin Jansen Schiffswerft u. Mfbk. —Leer (159) 81,90 3,490 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,8 ER G.2 357 B.2 343 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 230 × 270 reverse reduc geared to sc. shaft 599bhp (447kW) Motorenw. Mannheim A.G. (MWM)
5167413 SYVR 4303 Df Esd Gc Rdr RTh/v	**ALEXANDER EMMOUS** ex Apostolos K.-81 ex Jacques Bingen-72 **Acatian Maritime Inc.** Piraeus Greece	T.Mk **4 101** 2 109 6 640 **6 264** 3 484 8 673	BV	**1961** Ch. & At. de Provence—Port de Bouc (310) 130,00 17,05 6,973/8,103 119,92 17,00 9,81 P 18,0 B 29,0 F 14,1 2 dks rf 203	**M General Cargo** Wine Ref 4 Ho 16,0 15,4 20,8 24,6 42 Ta G.10 944 B.10 028 In.300 L.1 543 5 Ha (stl) (3,0 × 2,9) (10,9 10,6 10,0 18,3 × 6,4) 14W Der 1(49) 4(12) 6(8) 2(5)	Oil 2SA 4Cy. 600 × 2000 5 200bhp (3 879kW) Ch. & At. de Provence Gen 3 × 600kW 220V d.c. Fuel 92,5t (d.o.) 522,0t (hvf)

ALEXANDER HENRY **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 674** 627 1 090	(AB)	**1959** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (119) 60,97 13,31 5,833 58,58 13,26 6,41 P 29,0 F 6,1 1 dk rf 152	**TM Icebreaker/Buoy & Supply Ship** 20P 2 Ho 7,3 9,6 2 Ha (4,2 × 3,6) (5,9 × 4,2) Der 1(20)	2 Oil 2SA each 10Cy. 406 × 508 3 550bhp (2 648kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 250kW 230V d.c. Fuel (d.o.)
ALEXANDER K ex Mette Alto-81 ex Susanne Vesta-77 ex Klaus Turowsky-61 **King's Shipping & Trading Co. Ltd.** Georgetown, Demerara Guyana	**400** 216 562	BV	**1955** Husumer Schiffsw.—Husum (1090) 49,56 8,28 3,099 8,23 3,48 P 8,9 F 5,8 1 dk R	**M General Cargo** 1 Ho ER G.807 B.767 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel Fuel 51,0t (d.o.) 10kn
ALEXANDER MACKENZIE **Government of Canada (Ministry of Transport)** Ottawa Canada	**560** 230 244	✠Classed LR until 23/6/78	**1950**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (266) 45,73 9,20 3,163 42,63 9,15 4,12 P & B 21,4 F 7,1 1 dk RW rf 229	**TM Lighthouse Tender** 8P Mchy.aft 1 Ho 8,0 1 Ha (stl) (3,2 × 2,4) Der 1(10) 1(0,5)	2 Oil 4SA each 10Cy. 230 × 305 1 000bhp (746kW) Vivian Engine Works Vancouver, B.C. Gen 2 × 100kW 108/215V d.c. Fuel (d.o.)
ALEXANDER S. ONASSIS **Lerwick Marine Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**126 588** 106 947 277 553	AB	**1977** Chantiers de l'Atlantique—St. Nazaire (C26) 343,01 51,90 21,372 330,72 51,82 27,34 1 dk	**S Tanker** 22 Ta ER L.(oil) 329 744 HeCls. B	2 S Turb HP tr geared.LP dr geared to sc. shaft 32 400shp (24 170kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1450kW 450V 60Hz a.c. Fuel 37,5t (d.o:) 12 629,5t (hvf)-164,5pd 16kn
ALEXANDER STAR ex Steendorp-78 ex Sognefjell-75 **Well Star Navigation S.A.** Star Ocean Shipping Co. Ltd. Panama Panama	**21 850** 14 669 38 356	NV	**1967** Kieler Howaldtswerke A.G.—Kiel (1141) 202,11 28,55 10,821 192,44 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,2) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 400kW) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 291,5t (d.o.) 2 854,0t (hvf)-44,5pd 16kn
ALEXANDER THE GREAT ex Venpet-80 **Bella Corp.** Piraeus Greece	**152 372** 130 774 330 869	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1694) 340,01(BB) 53,62 24,677 322,00 53,60 32,01 1 dk rf 114	**S Tanker** 15 Ta ER L.(oil) 396 027 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 14 455,0t (o.f.) 126,0t (d.o.)-174,0pd 15,5kn
ALEXANDER V. HUMBOLDT ex Georgius Agricola-70 **Institut fur Meereskunde** Rostock German Democratic Republic	**1 271** 345 434	DSRK	**1967** VEB Peene-Werft—Wolgast (222) 64,24 10,67 4,801 54,08 10,60 6,81 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened 2 Ho 1W Der 1(4)	Oil 2SA 6Cy. 480 × 720 1 400bhp (1 044kW) Dieselmotorenwerk Rostock Ros Gen 1 × 216kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
ALEXANDER I ex Shell Dolphin-80 **Mansal Offshore Panama S.A.** Panama Panama	**611** 204 563	✠**100A1** SS 7/80 Arabian Gulf & Gulf of Oman service ✠**LMC** EL i FN 662	**1961**-6 Arnhemsche Schps. Maats. —Arnhem (399) 47,71 11,31 2,979 44,30 10,98 3,97 F 17,1 1 dk rf nil 3BH WB209t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 sr reverse geared to sc. shafts 970bhp (724kW) English Electric Co. Ltd. Newton-le-Willows 11,5kn
ALEXANDER II ex Ocean Express-81 ex Eva Sun-76 **Taurus Enterprises Corp.** Panama Panama	**6 042** 4 111 10 077	NK	**1974** Hashihama Zosen—Imabari (562) 127,97 7,760 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 035 B.12 449 4 Ha (stl) (16,0 16,4 15,7 15,6 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 958,0t-23,5pd 13,25kn
ALEXANDER'S FAITH ex Magda Josefina-80 ex Fourah Bay-78 **Faith Shipping Co.** Commercial Shipping Corp. S.A. Piraeus Greece	**7 704** 4 226 8 538	✠LR class withdrawn-Owner's request 20/3/81	**1961**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (689) 141,74 19,00 7,671 131,07 18,90 10,98 P 9,5 B 24,4 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 212 B.12 966 In.264 5 Ha (stl) (8,2 11,4 13,7 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 12(12,5) 4(7,5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 200kW 220V d.c. Fuel 930,5t (hvf) 16kn
ALEXANDER'S ISMINI ex Cabo Santa Clara-80 ex Ragar-74 **Salina Maritime Inc.** Commercial Shipping Corp. S.A. Piraeus Greece	**6 379** 3 224 11 000 **9 395** 5 745 14 467	BV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (204) 154,62 20,05 7,875/9,399 142,02 19,99 11,99 P 9,2 F 16,2 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 20,1 20,9 20,9 23,3 20,9 ER G.22 263 B.20 074 5 Ha (stl) (11,5 × 6,3) (12,4 12,4 14,7 13,1 × 7,6) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 744,5t (hvf) 18,75kn
ALEXANDER'S MIND ex Marika J. Lemos-81 ex Tjonger-80 ex Katsedyk-73 **Mind Shipping Co.** Commercial Shipping Corp. S.A. Greece	**5 285** 2 524 7 265	✠LR class withdrawn-Owner's request 11/81	**1961**-12 N.V. Werf "Gusto"—Schiedam (210) 141,36 18,88 7,652 129,60 18,83 11,28 F 15,3 1 dk, & S dk 3rd dk in Nos. 1, 2 & 3 holds rf 203	**M General Cargo** OSD Ref 5 Ho 18,3 21,0 22,4 21,0 15,4 G.12 346 B.10 902 In.919 5 Ha (stl) (6,7 × 5,4) (11,8 × 6,7) (11,2 × 5,7) (11,1 7,3 × 6,7) 16W Der 1(60) 2(10) 14(5)	Oil 2SA 6Cy. 750 × 1600 7 800bhp (5 819kW) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf) 16kn

5111945 SXFU 7764 Df Esd Gc Rdr RTm/h/v	**ALEXANDER'S TRUST** ex Leonor Maria-80 ex Falaba-78 **Trust Shipping Co.** Commercial Shipping Corp. S.A. Piraeus Greece	**7 703** 4 215 8 533	✠LR class withdrawn 29/5/81	**1962**-5 Scotts' SB. & Eng. Co. Ltd. —Greenock (690) 141,74 19,00 7,824 131,07 18,90 10,98 P 9,5 B 24,4 F 11,9 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 205 B.12 959 In.262 5 Ha (stl) (8,2 11,4 13,7 11,4 8,3 × 6,7) 16W Der 1(50) 12(12,5) 4(7,5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Scotts' SB. & Eng. Co. Ltd. Gen 4 × 200kW 220V d.c. Fuel 930,5t (hvf)
7501742 DEBO 4191 Df Esd Gc Rdr RTm/h/v	**ALEXANDERTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**775** 276 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (754) 57,51 12,12 4,501 50,63 11,71 5,62 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8P Ice strengthened	2 Vee Oil 4SA each 16Cy. 220 × geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Gen 2 × 112kW 220/380V 50Hz 2 Controllable pitch propellers Thw. thrust propeller fwd
6505997 J4ID 7174 Df Esd Gc Rdr RTm/v	**ALEXANDRA** ex Strathalvie-78 ex Floristan-75 **Vanguard Bay Shipping Co. Ltd.** Labora Maritime Inc. Piraeus Greece	T.Mk **7 004** 3 344 10 114 **9 296** 5 118 12 616	✠**100A1** CS 4/80 ✠**LMC** EL ft 2¼"SQ FN 4652	**1965**-6 J. Readhead & Sons Ltd.—South Shields (615) 153,40 20,63 7,805/8,865 143,26 20,58 11,89 RAD 13,8 F 33,0 2 dks RW rf 76 DK DK fwd 6BH WB2616t incl. DTf886t	**M General Cargo** Ref 5 Ho 19,8 11,8 19,2 26,5 29,7 In.231 4 Ha (stl) (9,6 × 6,7) (18,2comb. 14,4 11,4 × 7,3) Cr 2(7) 3(3) Der 1(180) 4(10)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 460kW) Wm. Doxford & Sons (Engineers) Ltd AuxB (ex.g) 100lbf/in^2 (0,6bar) ✠ NAuxB (o.f.) 8/71 100lbf/in^2 (0,6 Gen 4 × 245kW 440V 60Hz a.c. Fuel (hvf)
5131658 SVQQ 6575 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA** ex Aginor-77 ex Gigi-76 ex Gladys Bowater-72 **Lamdami Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**3 781** 2 050 5 710	✠**100A1** SS 7/79 Str. nav. ice ✠**LMC** EL v $1\frac{13}{16}$"SQ FN 2311	**1959**-1 Wm. Denny & Bros. Ltd. —Dumbarton (1494) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 10,7 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 700bhp (2 014kW) Wm. Denny & Bros. Ltd. db 100lbf/in^2 (0,6bar) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.)
6512108 SV5328 7201 Df Esd Rdr RT	**ALEXANDRA** ex Medina-79 ex Fivel-75 ex John Helieskov-70 **Melpo International Maritime Co.** Piraeus Greece	**1 222** 606 1 829	✠**100A1** SS 9/78 Ice Class 3 ✠**LMC** EL o 1⅜" FN 1120	**1965**-7 Kerstholt Scheeps. N.V.—Groningen (375) 74,38 11,74 4,744 66,05 11,59 5,36 P 19,2 F 11,0 1 dk rf 102 3BH WB464t	**M General Cargo** 1 Ho ER G.2 350 B.2 209 3 Ha (10,1 11,0 11,0 × 5,9) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz
5418630 MHCN 303889 RTv	**ALEXANDRA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	✠**100A1** SS 8/80 tug United Kingdom coasting service ✠**LMC** EL (b) FN 310	**1963**-10 W. J. Yarwood & Sons Ltd. —Northwich (940) 30,64 8,08 27,44 7,62 3,66 rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6710231 Esd RT	**ALEXANDRA** ex Coopermartir 7-79 ex Mercedes 7-73 **La Portuguesa S.A.** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (74) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (224kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
5010323 DJAB	**ALEXANDRA** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**140** 54 —	(GL)	**1908** Schiffs. Janssen & Schmilinsky A.G. —Hamburg *33,62* 7,17 2,601 2,80 B 10,4 F 3,7 1 dk R	**S Ferry**	C 2Cy. 370 & 735 × 519 420ihp (313kW) Schiffswerft (v. Janssen u. Schmilinsky) A.G.
5048734 3FZN Df Esd Gc Pfd Rdr RT	**ALEXANDRA CONWAY** ex Borgholm-66 **Cosmopolitan Shipping Co. Inc.** Panama Panama	**24 590** 15 003 42 073	(AB)	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (482) 213,37 28,58 11,535 205,44 28,50 14,64 P 44,9 B 15,9 F 27,2 1 dk rf 76	**S Tanker** 22 Ta ER L.(oil) 51 083 HeCls. C	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Nederlandsche Dok & Scheepsbouw Maats. Gen 2 × 550kW 1 × 160kW a.c. Fuel 4 394,0t (o.f.) 38,5t (d.o.)-90,0pd
7121358 3FAU 8611-HA Df Esd Gc Pfd Rdr RTm/h/v	**ALEXANDRA DIO** ex Al Qasim-80 ex John Augustus Essberger-78 **Partenreederei m.s. 'John Augustus Essberger'** Panama Panama	**68 731** 57 830 154 280	✠**100A1** SS 12/78 strengthened for ore cargoes, Nos. 2,4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL Xt $2\frac{13}{16}$"U3 FN 18456	**1971**-12 Howaldtswerke-Deutsche Werft —Kiel (12) 288,53(BB) 43,49 17,489 275,01 43,41 23,70 F 22,0 1 dk rf nil DK fwd NS 9BH WB54496t incl. Comb. top. btm & side tanks in holds 48166t	**S Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,8 28,8 21,6 21,6 21,6 21,6 21,6 28,8 18,8 ER L.(oil) 167 413 HeCls. BC 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 20,7) ER Cr 2(3) Der 2(10)	S Turb dr geared 24 000shp (17 904kW) A.E.G. 2 WTB 73kgf/cm^2 (7,1bar) Spt 515°C 71kgf/cm^2 (6,9bar) hs933,7 sg 13kgf/cm^2 (1,2bar) Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 452,0t (hvf)-137,0pd
6910697 SXLO 7627 Df Esd Gc Pfd Rdr RT	**ALEXANDRA DYO** ex Magenta-80 ex Halo-79 **Salamis Compania Maritima S.A.** Sea Traders S.A. Piraeus Greece	**13 316** 9 019 23 924	BV	**1969** Hitachi Zosen—Innoshima (4239) 172,02 24,85 9,551 163,13 24,80 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) Hitachi Zosen
6705858 SXJL 5532 Df Esd Gc Rdr RT	**ALEXANDRA K. III** ex Anemo K.-81 ex Tonan Maru-75 ex Daishun Maru-68 **Mariannek Shipping Co.** Athanasios Kassimeris Shipping Enterprises Ltd. Piraeus Greece	**2 560** 1 520 5 849	NK	**1967** Shin Yamamoto Zosen—Kochi (73) 95,54 14,23 6,071 88,02 14,20 7,22 P 22,0 B 7,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.5 612 B.5 422 2 Ha (22,7 24,4 × 7,6) ER Der 3(20) 1(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 387kW) Nippon Hatsudoki Gen 2 × 128kW 445V a.c. Fuel 421,5t-11,0pd

338028 87104 66333	**ALEXANDRA McALLISTER** ex Mobil 10 ex Socony 10-60 **McAllister Bros. Inc.** New York, NY United States of America	**186** 79 —	AB	**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (335) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk RW	**M Tug**	Vee Oil 2SA 16Cy. 210 × 267 reverse reduction geared to sc. shaft E made48 reconditioned & fitted78 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 88,5t (d.o.)
814156 TLK 883 Esd Rdr m/h/V	**ALEXANDRA N** ex Falkanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 707** 9 140 25 274	NV	**1965** Kockums M/V A/B—Malmo (498) 175,88 22,86 10,434 164,65 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Cr 3(10)	Oil 2SA 6Cy. 780 × 1550 9 350bhp (6 975kW) MAN Kockums M/V A/B Malmo Gen 3 × 350kW 440V 60Hz a.c. 15kn
211907 SR Esd Pfd r Tn/V	**ALEXANDRA S** Launched as Westerbroek **Partenreederei m.s. 'Alexandra S'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 298 1 440	GL	**1972** Schps. "Hoogezand" J. Bodewes—Hoogezand (162) 76,92 11,92 5,398 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.3 274 B.2 900 TEU 140 C. 140/20' 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
117955 4OD 314 Esd Rdr T	**ALEXANDRA T.** ex Diagara-79 **Karmel Shipping Co. Ltd.** Krina Compania Naviera S.A. Piraeus Greece	**7 402** 5 474 12 934	NV	**1971** A/S Porsgrunds M/V—Porsgrunn (128) 140,14 17,61 8,713 131,07 17,58 11,31 1 dk rf 178	**M General Cargo** 3 Ho ER G.17 101 B.16 086 3 Ha (stl) (each 25,4 × 10,5) ER 12W Der 12(5)	Vee Oil 4SA 10Cy. 520 × 740 4 400bhp (3 282kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel 628,0t (d.o.)-14,0pd 13kn
343633 P3531 897-76 Esd Pfd Rdr RT	**ALEXANDRA TIDE** ex Lady Alexandra-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**1 075** 273 1 196	✠**100A1** SS 6/78 tug Ice Class 3 ✠**LMC** EL M 1⅜"U2 FN 1017	**1974**-1 Allied Shipbuilders Ltd.—Vancouver, B.C. (184) 58,27 13,14 5,112 54,13 12,79 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 317,0t (d.o.) 14kn
520832 WE 329 Esd Rdr	**ALEXANDRA I** ex Athina-81 ex Proton-79 ex Marichu-76 **Elegance Maritima S.A.** Olympic Marine Chartering Piraeus Greece	T.Mk **955** 553 — **1 598** 1 093 2 896	✠**100A1** SS 5/74 ✠**LMC** EL q FN 1436	**1966**-1 Ast. de T. Ruiz de Velasco—Bilbao (94) 82,50 12,15 —/5,995 75,01 12,11 7,04 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB486t incl. DTf36t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) Naval-Stork-Werkspoor S.A. Cadiz
073167 OSW 042 8-80 Esd Pfd Rdr Th/V	**ALEXANDRA IV** ex Alexandra-80 ex Land of Liberty-79 (Aft section) ex Cities Service Valley Forge-73 ex W. Alton Jones-59 **Riverside Shipping Inc.** Panama Panama	**33 449** 24 176 70 211	AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (510) **1973** (Fwd & cargo sections) Imabari Zosen—Marugame 251,70(BB) 13,158 240,01 32,06 17,23 F 23,8 1 dk RW rf 25 lengthened, widened & deepened—73	**S Tanker** 12 Ta ER L.(oil) 82 055 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 22 000shp (16 412kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 043,5t (hvf)-96,5pd 16,5kn
390416 Esd Rdr T	**ALEXANDRE** ex Bruse-80 ex Sea Bruse-80 **Compagnie des Moyens de Surface (SURF)** Marseille France	**499** 155 813	BV (AB)	**1974** Mangone SB. Corp.—Houston, Tx (114) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd 15kn
375521 UA 63 Esd Pfd Rdr RT	**ALEXANDRIA** ex Alexander Venture-79 **Maritime Bulk Carriers Ltd.** Andros Greece	**22 575** 15 759 41 049	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (338) 183,67(BB) 27,64 12,102 172,98 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
109398 UXS Esd Pfd Rdr RT	**ALEXANDRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**9 577** 5 259 12 800	AB	**1971** Alexandria Shipyard—Alexandria (131) 152,81 8,992 140,01 20,58 11,99 P 49,4 F 25,0 2 dks rf nil	**M General Cargo** 5 Ho ER 5 Ha (stl) ER Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW a.c. 16kn
029776 AEX 904 Esd Rdr T	**ALEXANDROS** ex Atlas-78 Launched as Argo Afaia **Yperion Compania Naviera S.A.** Piraeus Greece	**10 392** 6 077 14 935	BV ✠Classed LR until 11/64	Lch.**1959**-6 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (297) Cmd.**1960**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen 157,51 20,07 9,341 142,68 19,99 12,50 F 15,3 2 dks rf nil	**M General Cargo** CSD 5 Ha (10,5 10,5 12,9 12,9 12,9 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 16,5kn
181885 WFZ 220 Esd Rdr Tm/h	**ALEXANDROS** ex Karaiskakis-72 **A.N.T.E.P. S.A. (Sunny Cruises)** Piraeus Greece	**1 704** 796 290	✠**100A1** SS 5/80 ✠**LMC** EL r FN 1430	**1952**-6 Ansaldo S.p.A.—Livorno (1476) 81,54 12,83 4,592 72,50 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW conv Passenger/General Cargo 75 NS 6BH WB115t	**TM Passenger Ship** 180bth P 2 Ho 10,0 7,0 B.793 2 Ha (4,8 × 3,6) (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 375 × 650 2 100bhp (1 567kW) S.A. Ansaldo Stab. Mecc. Genova 2 db 100lbf/in² (0,6bar) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14kn

7102704	**ALEXANDROS**	**545**		**1970** N. Savvas Shipyard—Eleusis	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 222 × 292
SV3265	Launched as Vassiliki K	321		57,00 10,39 1,702	Deck Cargo Vehicles —dk P	hydraulic couplings & geared to
3535	**Gikas, Kabathas & Venetis**	183		52,00 9,00 2,32	Mchy.aft	700bhp (522kW) E made60 fitted7
RT	Piraeus Greece			1 dk		Blackstone & Co. Ltd.
5117298	**ALEXANDROS**	**112**	✠**100A1** SS 10/73	**1960**-7 J. L. Thompson & Sons Ltd.—North	**M Tug**	Oil 4SA 8Cy. 320 × 450 with flex
SV5120	ex Towing Wizard-78	0	tug	Sands, Sunderland (249)		coupling & reverse geared to sc.
145	ex Flying Wizard-75	—	Mediterranean & Black	26,90 7,04		Kloeckner Humboldt Deutz
Rdr	**Michael Gigilinis**		Sea coasting service	23,63 6,46 3,05		Gen 2 × 20kW 220V d.c.
RTm/v	Thessaloniki Greece		✠**LMC**	1 dk		Fuel 19,5t (d.o.)
			EL (a)	rf 711 BK 127		
			FN 225	3BH WB35t		
5344372	**ALEXANDROS**	**105**		**1951**-2 Philip & Son Ltd.—Dartmouth	**M Tug**	Oil 4SA 7Cy. 320 × 380
SV3479	ex Ecclesbourne-77	0		(1217)		
	ex Sun XVIII-75	—	✠LR class withdrawn	26,88 6,74 3,017		Vickers-Armstrongs Ltd.
RTv	**Petros & Spyridon Rarakos**		7/8/81	25,15 6,56 3,20		Gen 2 × 6kW 110V d.c.
	Sea Towage Ltd.					Fuel (d.o.)
	Greece			RW rf 457 BK 152		
7218802	**ALEXANDROS**	**77**	✠**100A1** SS 7/77	**1973**-1 Eleusis Shipyards S.A.—Eleusis	**M Tug**	Oil 4SA 5Cy. 235 × 330 with electr
SV2923		—	tug	(1.0.002)		magnetic coupling & reverse redu
1963	**Eleusis Shipyards S.A.**	—	Saronic coasting service	21,01 6,23 2,820		geared to sc. shaft
Rdr RTv	Piraeus Greece		North of Cape Sounion	18,50 5,40 2,98		Masch. Augsburg-Nuernberg (MAN)
			✠**LMC**	RAD 0,3		
			EL (a) $\frac{11}{16}$"U2	rf 762 BK 102		Gen 1 × 17kW 1 × 8kW 380V
			FN 155	4BH WB7t		Fuel (d.o.)
5022479	**ALEXANDROS A.**	T.Mk	**100A1** SS 3/79	**1958** Moss Vaerft & Dokk A/S—Moss	**M General Cargo**	Oil 2SA 6Cy. 600 × 1100
SYMX	ex Unstrut-78 ex Arctic Tern-65	**2 430**		(134)	4P	3 600bhp (2 686kW)
6988	**Splendide Maritime Inc.**	1 267	**LMC**	108,21 14,81 6,319/7,405	Ice strengthened	N.V. Werkspoor Ams
Df Esd	Piraeus Greece	4 532	EL R 440,0/46,0U1	101,00 14,79 9,30	3 Ho 13,1 29,7comb. ER	Gen 1 × 175kW 2 × 130kW 220V
Gc Pfd		**3 834**	FN 2433	RAD 8,9 RFD 9,2 2 dks	32,3comb.	Fuel (d.o.)
Rdr RT		2 124	(DSRK)	RW rf 178	G.8 189 B.7 630	
		5 964		5BH WB319T	5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9	
					7,2 × 6,1)	
					Der 1(25) 10(5)	
6906103	**ALEXANDROS B**	**636**		**1968** N. Savvas Shipyard—Perama	**TM Ferry**	2 Oil 4SA each 8Cy. 240 × 360
C4SA	ex Agios Nikolaos-76	487		55,58 9,96 1,499	Mchy.aft	1 156bhp (862kW)
	South Sea Shipping Co. Ltd.	254	(HR)	50,30 8,62		Schwermasch. Karl Liebknecht Mag
RT	Anchor Line Ship Management Ltd.			2 dks		
	Limassol Cyprus					
5010414	**ALEXANDROS D.**	**121**		**1946** ....Piraeus	**M General Cargo**	Oil 4SA 3Cy.
		75		26,98 5,16		165bhp (123kW) E made— fitted46
12	**Miniotis & Sons**	183		... ...		Maschinenbau Kiel G.m.b.H.
	Chios Greece			1 dk	2W	
6010411	**ALEXANDROS ECONOMAKIS**	**176**		**1961** D. Homatas & Sons Ltd.	**M Fishing**	Oil 6Cy.
SV2546		91		—Thessaloniki		340bhp (254kW)
256	**Fotis Peris, Matheos Kladias N.Karayiannis & Adamakis Giannacos**	—	HR	29,98 7,09 1,448		Motorenw. Mannheim A.G. (MWM)
				... ...		Man
	Chios Greece					
5330278	**ALEXANDROS G**	T.Mk		**1960** VEB Peene-Werft—Wolgast	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
SV5742	ex Palma-80 ex Humber-79	**539**		59,44 9,83 3,658		550bhp (410kW)
7584	ex Sirrah-79	217	(DSRK)	56,52 9,78 5,80	Ice strengthened	Schwermasch. Karl Liebknecht Magd
Df Esd	**D. & K. Gerokounas**	840		2 dks	1 Ho 31,8 ER	Gen 2 × 540kW 2 × 328kW
Gc Rdr	Piraeus Greece				G.1 550 B.1 456	390V 50Hz a.c.
RT					2 Ha (stl) (each 11,1 × 4,9) ER	Fuel (d.o.)
					Cr 2(3)	
7410838	**ALEXANDROS G. TSAVLIRIS**	**15 688**	✠**100A1**	**1978**-8 Estaleiro Maua S.A.—Rio de Janeiro	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1250
SYGT		11 086	strengthened for heavy	(109)		13 300bhp (9 922kW)
6990	**Panalex Shipping Co. Ltd.**	26 272	cargoes	173,18(BB) 26,67 9,754	5 Ho 16,7 28,0 19,0 28,1 28,1	Mecanica Pesada S.A. Tau
Df Esd	Tsavliris (Hellas) Maritime Corp.		No. 3 hold may be empty	162,01 26,61 13,52	ER	2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar
Gc Pfd	S.A.		✠**LMC**	P 29,3 F 13,8 1 dk	G.36 784 B.32 103 HeCls. B	Gen 3 × 520kW 450V 60Hz a.c.
Rdr RT	Piraeus Greece		EL Ht 605,0/62,0U3	rf nil	TEU 592	Fuel 251,5t (d.o.) 1 922,5t (hvf)-38,5pd
			FN 6501	7BH WB12301T incl. Topside tanks in	C.Ho 90/20' 140/40' C.Dk	
				holds 2820T & Comb. btm & STs in Nos.	42/20' 90/40' incl. 40 ref C.	
				2, 3, 4 & 5 holds 2411T & No.3 hold	5 Ha (stl) (12,5 × 11,4) (19,6 12,4	
				5329T	19,8 19,8 × 16,5) ER	
					Cr 5(16)	
5010426	**ALEXANDROS KORYZIS**	**7 207**		**1944** California SB. Corp.—Los Angeles, Ca	**S General Cargo** CSD	T 3Cy. 622 940 & 1778 × 1219
SWCN	ex I.N. Van Nuys-47	4 369		(300)		2 200ihp (1 641kW)
157	**Olkas Marine Enterprises S.A.**	10 865	AB	134,58 17,38 8,456	5 Ho 18,5 22,1 15,2 ER 13,7	Joshua Hendy Iron Works Sunnyvale
Df Esd	Chios Greece			127,34 17,35 11,38	21,3 6,1DT	Gen 3 × 20kW 120V d.c.
Gc				2 dks, 3rd dk fwd	G.15 931 B.14 146	Fuel 1 033,5t (o.f.)
				rf 152	5 Ha (10,5 10,5 10,5 × 6,0) ER	
					(10,2 6,0 × 6,0)	
					9W Der 10(5)	
5102528	**ALEXANDROS M**	**498**		**1957** Scheepswerf Bijlholt N.V.—Foxhol	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
SV3845	ex Katina-80 ex Georgios-77	277		(858)		560bhp (418kW)
4567	ex Aurora Seconda-73 ex Elsa-68	875	RI (BV)	55,78 9,10 3,550	1 Ho 34,7 ER	Kloeckner Humboldt Deutz
Df Esd	**Desmi Shipping Co.**			51,82 9,00 4,12	G.1 087 B.1 002	Gen 2 × 6kW 110V d.c.
RTm	Piraeus Greece			1 dk	2 Ha (11,5 13,1 × 5,7) ER	Fuel 66,0t (d.o.)
				RW	2W Der 2(3)	
7350337	**ALEXANDROS M**	**218**		**1978** Savvas Shipyard S.A.—Eleusis (67)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 130 × 150 geare
SV2397		136		34,57	Vehicles	sc. shafts
	Boufis Brothers	50	BV	29,11 10,22 2,52		700bhp (522kW) E made74 fitted78
RT	Piraeus Greece			1 dk		A/B Volvo-Penta Got

41037	**ALEXANDROS P** ex Fortune Glory-80 ex Monthouet-79 **Alexandros Shipping Co.** Commercial Shipping Corp. S.A. Piraeus Greece	T.Mk **6 440** 3 283 10 552 **9 206** 5 259 12 795	AB	**1961** S.A. Cockerill-Ougree—Hoboken (809) 147,12 19,00 8,271/9,052 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,7 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 5 875bhp (4 383kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf) 14kn
31363	**ALEXANDROS V** ex Marianthi-70 ex Viking Blazer-69 ex Skjaldbreid-66 **Compania de Navegacion Sifnes S.A.** Panama Panama	**361** 234 356	✻Classed BC until 20/12/68	**1948**-3 George Brown & Co. (Marine) Ltd. —Greenock (243) 45,27 7,60 3,137 42,68 7,55 3,36 P 17,1 F 6,1 1 dk R rf 76	**M General Cargo** Ref 12bth P Mchy.aft 2 Ho 10,2 11,8 In.115 2 Ha (3,0 3,6 × 2,4) Der 1(10) 1(3)	Oil 4SA 7Cy. 350 × 535 650bhp (485kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 65kW 220V d.c. Fuel (d.o.) 10kn
97676	**ALEXANDROS-A** ex Kungso-71 **Filia Maritime Co. Ltd.** Flandermar Shipping Co. S.A. Limassol Cyprus	**2 097** 1 150 3 200	(GL)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 90,38 13,06 5,639 81,26 13,01 6,48 P 11,0 B 22,0 F 9,2 1 dk R rf 102	**S General Cargo** 2 Ho 32,3 ER 31,6 G.4 646 B.4 360 4 Ha (each 10,8 × 6,0) 8W Der 8(4)	C 4Cy. (2) 379 & (2) 821 × 821 1 000ihp (746kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 1 × 20kW 1 × 15kW 1 × 8kW 120V d.c. Fuel 317,0t (o.f.) 10kn
05100	**ALEXANDROUPOLIS** ex Neta-76 ex Lamda-73 ex Learina-71 **First Lamda Shipping Inc.** Monrovia Liberia	T.Mk **3 066** 1 707 5 750 **4 876** 2 847 7 290	GL	**1958** H. C. Stuelcken Sohn—Hamburg (887) 122,05 16,24 6,801/7,817 110,01 16,20 9,81 P 4,3 RQD 13,8 F 8,6 2 dks RW rf nil	**M General Cargo** 6P 4 Ho 15,7 14,3 10,8 9,3 G.10 647 B.9 561 4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3) Der 1(50) 1(25) 3(3-10) 7(3-5)	Oil 2SA 6Cy. 680 × 1200 3 960bhp (2 954kW) Borsig A.G. Berlin Gen 3 × 149kW 400V 50Hz a.c. Fuel 640,0t (hvf) 14,5kn
010452	**ALEXANDROUPOLIS** ex Arkadi-55 ex Tassos-55 ex Panagiotis F.-48 ex Argo-37 ex Michael ex Albertos Amvourger ex Andreas Protoclitos ex Lupus **M. Vafiadi & G. Boutourelis** Alexandroupolis Greece	**125** 65 —	✠Classed LR until 11/00	**1896**-10 Mackie & Thomson—Glasgow (119) 32,36 6,13 3,048 ... ... 1 dk R conv Side Trawler Fishing 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. E made— fitted57 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
604808	**ALEXFAY** ex Skymina-81 ex Carebeka IV-77 **Ecoship Shipping & Trading Co. Ltd.** A. Economides Shipping Ltd. Limassol Cyprus	**964** 560 1 798	**✠100A1** SS 11/79 **✠LMC** EL (k) $1\frac{1}{16}$"SQ FN 1006	**1966**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (275) 71,43 9,58 4,503 65,89 9,40 5,87 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dk m17t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896	Oil 4SA 8Cy. 305 × 460 745bhp (556kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 15kW 1 × 6kW 220V Controllable pitch propeller Fuel 75,0t 10kn
312953	**ALEXI H** ex Pappis P-79 ex Bright Sky-77 ex Angol-69 ex Santa Ursula-64 **Alexi Shipping Co. Ltd.** Panama Panama	**6 587** 3 948 9 760	GL	**1951** Howaldtswerke A.G.—Hamburg (866) 146,08 18,70 7,660 18,60 11,36 P 8,9 F 10,7 1 dk & S dk RW	**M Passenger/General Cargo** OSD 28P 5 Ho 17,3 23,7 14,6 20,1 20,1 G.17 957 B.15 677 5 Ha (stl) (11,2 15,3 9,8 9,8 11,2 × 6,0) 16W Der 1(25) 1(10) 14(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 200bhp (3 133kW) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 130kW 220V d.c. Fuel 777,5t (hvf) 12kn
207122	**ALEXIA** ex Leuna I-81 **Altimar Tanker Shipping Co. S.A.** Piraeus Greece	**7 644** 4 705 11 670	DSRK	**1958** Admiralteiskiy Shipyard—Leningrad (17) 145,50 19,21 8,560 138,00 19,13 10,42 1 dk RW rf 254	**M Tanker** Ice Strengthened 1 Ho 15,0 24 Ta ER G.1 095 L.(oil) 14 270 1 Ha (stl) (5,9 × 4,1) Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 984kW) Skoda Russki-Diesel Wks Len Gen 3 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
824965	**ALEXION HOPE** ex Kostantis Yemelos-81 Launched as Hellenic Renaissance **Alexion Maritime Corp.** Piraeus Greece	**9 084** 6 386 15 349	**✠100A1** SS 10/77 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1968**-12 Hellenic Shipyards—Skaramanga (1051) 141,00 20,48 8,846 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 691 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (0,6bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
010476	**ALEXIS** **A. Hatziemmanouel Brothers** Kavalla Greece	**107** 48 —		**1944** ....Germany 27,59 5,08 ... ... 1 dk conv —	**TM General Cargo**	2 Oil 4DA each 6Cy. 1 650bhp (1 231kW) Motorenw. Mannheim A.G. (MWM) Mannheim
36313	**ALEXIS** **Mme. H. Imfeld-Van Habost** Belgium	— — 428	**A1** SS 5/79 inland waterways oil tanker **LMC** EL 0,0/22,0U1 FN 360	**1957** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,77 5,08 46,13 5,05 2,75 1 dk RW rf 51 9BH WBnil	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 140 × 180 120bhp (90kW) Soc. des Moteurs Baudouin Marseille
316612	**ALEXIS ATHANS** ex Georgios A.-81 ex Ciciliana-72 ex Seaford-71 **Nik. Theoharopoulos Maritime Co.** Piraeus Greece	**983** 554 —	**✠100A1** SS 8/75 **✠LMC** EL m FN 979	**1947**-11 S. P. Austin & Son Ltd.—South Dock, Sunderland (388) 68,59 10,52 4,547 64,75 10,44 4,68 P 16,2 RQD 18,9 B 4,3 F 7,7 1 dk RW NS 4BH WB536t	**M General Cargo** 2 Ho 20,1 21,3 ER G.2 193 2 Ha (stl) (14,0 × 6,4) (14,6 × 6,8) ER 1W Der 1(2)	Oil 2SA 6Cy. 340 × 570 960bhp (716kW) British Polar Engines Ltd. Glasgow Gen 1 × 60kW 1 × 30kW 220V d.c. Fuel 46,5t (d.o.) 10,5kn
000056	**ALEXIS SIMARD** **Aluminum Co. of Canada Ltd.** Canada	**250** — —		**1980** Georgetown Shipyard Inc. —Georgetown, P.E.I. (40) 28,02 4,252 (incl.skeg) 26,83 9,81 4,17 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 228 × 266 geared to sc. shaft MLW Industries Canada

6621387 Esd RT	**ALEXLUZ I** **Aleksander Colka** La Guaira Venezuela	**126** 50 —		**1966** Ast. Jorge Labarthe—Callao *22,44* 6,48 2,98 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (246kW) Caterpillar Tractor Co. Peoria
7231854 UZPI M-7870	**ALEY** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5009752 UYSY M-17071 Df Esd Gc Rdr	**ALEYSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1961** Rauma-Repola Oy—Rauma/Raumo (118) 105,11 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 335,5t (d.o.)-15,0pd
6860385 ULCU M-24409	**ALEYSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	RS	**1955** ....East Germany 38,49 7,35 3,004 3,48 1 dk	**M Fish Carrier** Ref 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7111236 SV4995 7514 Df Esd Gc Rdr RTv	**ALFA** ex Soldier Prince-79 ex Sailor Prince-77 ex Pennine Prince-72 **Unicorn Ocean Shipping Ltd.** Piraeus Greece	**1 571** 854 2 466	**✠100A1** SS 5/81 Ice Class 3 at a draught not exceeding 4,260m **✠LMC** **UMS** EL (P) $1\frac{5}{16}$"U2 FN 1586	**1971**-7 N.V. Ijsselwerf—Rotterdam (144) 85,93 13,85 4,903 79,91 13,75 6,10 RAD 16,5 F 7,4 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB726t incl. DTf124t	**M Container Ship** Fixed-guides 2 Cell.Ho 14,0 32,9 ER TEU 98 C.Ho 50/20' (40') C.Dk 48/20' (40') 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 387kW) Stork-Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.)
5353141 C4FZ Df RT	**ALFA** ex Tarzan-76 ex Greta-56 ex Depa-55 **Kifissia Maritime Co. Ltd.** Limassol Cyprus	**308** 166 386	HR	**1935** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (643) *40,12* 7,37 ... ... 1 dk R	**M General Cargo** 1 Ho 28,0 ER G.637 2 Ha (8,9 8,5 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 450 300bhp (224kW) Humboldt-Deutzmotoren Koeln Fuel 13,0t (d.o.)
5272804 SV4208 2171 Df Rdr RTm/v	**ALFA** ex Captain Monachos-76 ex Peene **Michael Gigilinis** Piraeus Greece	**154** 47 —	AB (DSRK)	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Go Gen 1 × 28kW 230V d.c. Fuel (d.o.)
5010517 CSMR LX-59-A Esd	**ALFAMA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**434** 176 —	✠	**1955**-3 Est. Nav. do Mondego—Figueiro da Foz 51,44 8,51 4,026 46,72 8,41 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Fuel 120,0t 11,
7500487 HNFB Df Esd Gc Rdr RTv	**ALFARABI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 900 **5 885** 3 346 8 342	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL X $2\frac{3}{16}$"U2 FN 3068	**1976**-11 Shinhama Dock K.K.—Anan (709) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 138,0t (d.o.) 504,0t (hvf) 15
7403445 HNFR 961 Df Esd Gc Pfd Rdr RT	**ALFARAHIDI** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 436** 57 619 147 080	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Wt $3\frac{3}{4}$"U3 FN 17958	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2484) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 1 dk rf- 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Ishikawajima Harima Heavy Ind. WTAuxB 18kgf/cm^2 (1,7bar) hs763,7 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 18kgf/cm^2 (1,7bar) Gen 1 × 1100kW 2 × 720kW 450V 60Hz a.c.
5010529 GHPA 302616 RT	**ALFARIS** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**302** 117 —	✠LR class withdrawn 3/4/81	**1961**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1210) 39,48 8,49 1,994 36,73 8,39 2,60 Ba 11,9 F 6,1 1 dk rf 25	**M Tanker** 6 Ta ER L.(oil) 708	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. sh 337bhp (251kW) Lister Blackstone Mar. Ltd. Du Fuel 25,5t-1,0pd
5010531 CUYA LX-67-A Df Esd	**ALFEITE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**433** 178 —	✠Classed LR until 1/60	**1958**-5 Est. Nav. do Mondego—Figueiro da Foz (51) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Fuel 122,0t
5010543 LCCR	**ALFEN** **Fjordcruise Sarpsborg A/S** Sarpsborg Norway	**133** 79 —	(NV)	**1893** Kristiansands M/V A/S—Kristiansand 27,08 5,29 2,591 5,24 R	**M Ferry/General Cargo** —P 1 Ho 2,4 ER 1 Ha (1,2 × 1,3) ER 1W Der 1(1)	Oil 2SA 5Cy. 220 × 320 250bhp (187kW) NE 52 Bergens M/V Be Fuel 6,0t (d.o.)-1,5pd
7363566 EGOL Df Esd Gc Rdr RTm	**ALFER** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (105) 81,82 13,52 5,601 73,39 13,49 6,81 1 dk	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 193kW) Hijos de J. Barreras S.A. Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,2

726034 HNA 3161 Esd dr RT	**ALFERAS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** ..............U.S.S.R. 54,26 9,35 3,830 49,99 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
384388 ZSL Esd c Rdr T	**ALFEUS** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/209) 88,96 15,02 5,201 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
049005 03801 61625	**ALFHILD** ex DV 1046 **Cecil W. Drake** Biloxi, Ms United States of America	**126** 80 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,56* 5,52 2,85	**Wood M Fishing**	Oil 450bhp (336kW) General Motors Corp. Fuel (d.o.)
407057 SVJZ 7796 Df Esd Gc Rdr RTm	**ALFITO** ex Meandros-80 **Nandina Shipping Corp.** Link Line Ltd. Piraeus Greece	**15 929** 10 394 26 580	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (184) 191,47 22,94 10,853 179,69 22,79 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
7047045 H8DK 1059 6-80 Rdr RT	**ALFON** ex Kintai Maru-80 **Utopia Shipping S.A.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Panama Panama	**999** 649 2 499		**1970** Kochi Jukogyo K.K.—Kochi (623) 70,01 11,84 5,284 68,03 11,82 5,59 1 dk RW	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe 11,5kn
6720925 LCZD 18787 Df Esd Pd Rdr RT	**ALFON JUNIOR** ex Teigland-81 ex Torstein-76 ex Thorsteinn-76 ex Saerun-72 ex Gigja-70 **P/R Alf Corn Hansen** Tromso Norway	**321** 156 —	NV	**1967** Kaarbos M/V A/S—Harstad (57) 41,28 7,83 5,004 36,76 7,80 6,18 1 dk BK 178 deepened 77	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (671kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
8415001 UTJY M-28003 Df Esd Gc Rdr RT	**ALFONSAS CHEPONIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,95 10,04 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,5 1,5 1,3 × 1,3) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7917331 DYJO	**ALFONSO** **Corominas Shipping Inc.** Cebu Philippines	**290** — 400	AB (Class cont.)	**1980** Milagrosa Shipyards & SB. Corp. —Consolacion (3003) 39,63 36,89 7,32 3,56	**TM General Cargo**	2 Oil geared to sc. shafts 550bhp (410kW) Cummins Engine Co. Inc. U.S.A.
5010593 EDAX 680 Df RTm	**ALFONSO CUARTO** **Naviera Vasco-Gallega S.A.** Ceferino Nogueira Rodriguez Bilbao Spain	**692** 387 932	**✠100A1** SS 7/76 **✠LMC** EL k FN 819	**1960**-11 Ast. del Cadagua—Bilbao (50) 62,26 9,25 4,020 57,03 9,20 5,16 P 14,4 RAD 14,4 F 8,6 1 dk R rf 76 4BH WB233t	**M General Cargo** 2 Ho 14,4 20,2 ER G.1 514 B.1 262 2 Ha (8,6 14,1 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 8Cy. 300 × 550 1 000bhp (746kW) Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 2 × 45kW 220V d.c. Fuel 56,0t (d.o.) 11,5kn
7101906 EWFA M-30504 Df Esd Rdr RT	**ALFORD** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 220 393	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,080 49,99 9,89 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7049017 WX9978 510603	**ALFRANK** **Alfrank Inc.** Houma, La United States of America	**122** 83 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *21,74* 6,74 3,64	**M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
7117668 H8PJ Df Esd Gc Rdr RT	**ALFRED** ex Alfred Rehder-80 **Partenreederei m.s. 'Alfred Rehder'** Carsten Rehder Hamburg Panama	**3 999** 2 652 6 270	GL	**1971** P. Lindenau—Kiel (150) 117,13 16,64 6,601 106,61 16,39 8,39 P 22,3 F 13,8 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.9 178 B.8 446 5 Ha (stl) (8,8 × 8,0) (9,2 9,2 9,2 9,2 × 10,5) ER Der 1(5-25) 4(5)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel 15kn
7126803 GPOE 357404 Df Esd Rdr RTm	**ALFRED** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 12/76 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) ⅞"U2 FN 401	**1972**-2 R. Dunston (Hessle) Ltd.—Hessle (881) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn

7622584 CNZB	**ALFRED BEAUGE** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Safi Morocco	**109** — —	(BV)	**1937** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 25,99 6,38 3,00	**TM Tug**	2 Oil 4SA each 8Cy. 180 × 200 Soc. des Moteurs Baudouin	
5077199 322297 Df Esd Pfd Rdr RT	**ALFRED BOOTH** ex Colombier-64 Launched as Curacao **Fortune Fisheries Ltd.** St. John's, Nfl. Canada	**237** 118 —		**1955** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1243) 36,76 7,07 3,302 34,22 7,01 3,66 RW	**M Fishing** Side Trawler 5 Ha (each 0,9 × 0,8)	Oil 4SA 8Cy. 305 × 460 600bhp (448kW) D. & J. Boot "De Industrie"	Alphen a
5215284 LEJX Esd Rdr RT	**ALFRED JENSEN** ex Lyngen-67 **Ottar Jensen** Harstad Norway	**474** 216 —		**1931** Trondhjems M/V A/S—Trondheim (199) 48,98 7,95 3,201 7,90 2 dks R BK 178 conv General Cargo 67	**M Fishing** Side-fishing Mchy.aft 2W	Oil 4SA 10Cy. 260 × 400 1 200bhp (895kW) NE 67 A/B Jonkopings Motfb. Fuel (d.o.)	Jonk
5010725 KAMH 247732 Df Esd Gc RT	**ALFRED VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V745) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lyn
5010749 CXBD	**ALFREDO LABADIE** ex Hercules-35 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**184** 4 —	✠	**1911**-9 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (113) 28,50 7,19 3,404 7,14 R	**S Tug**	C 2Cy. 425 & 851 × 600 Alblasserdam Mach. Fuel (o.f.)	Alblass
5010751 IJGP 430	**ALFREDO NERI** ex Rapallo **Fratelli Tito e Alfredo Neri** Livorno Italy	**156** 60 —	RI	**1938** Ansaldo S.p.A.—Genova 28,07 7,22 25,68 7,14 4,47 R	**S Tug**	T 3Cy. 347 568 & 920 × 612 E made10 refitted38 Ansaldo Stab. Mecc. Fuel (o.f.)	
5010763 EAAN 7896 Df Esd RT	**ALFREDO VIEIRA** **Miguel Pineiro Nogueira** Vigo Spain	**153** 67 —	(BV)	**1959** Maritima del Musel S.A.—Gijon (16) *25,00* 5,87 5,85 3,79	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 300bhp (224kW) Carmelo Unanue	Zum
6621399 HCAS Esd RT	**ALFREDO III** **Proteinas Del Mar C.A. (Proteica)** Guayaquil Ecuador	**158** 68 —	(GL)	**1966** Ast. Picsa S.A.—Callao (145) 24,49 6,71 24,46 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (246kW) Caterpillar Tractor Co. Gen 1 × 3,5kW 24V	Peoria, Ill 12
5310618 EGLZ 143	**ALFREMAR** ex Sancho Panza-73 **A. G. Barrones & other** Ceuta Spain	**197** 111 215		**1934** Ramon Fernandez Mantes—Gijon 33,69 6,30 ... ... 1 dk R	**M General Cargo**	Oil 3Cy. 180 × 195 200bhp (149kW) Ast. del Cantabrico Fuel 7,0t (d.o.)	Gij 8,5
6850809 UOZJ M-26333	**ALGA** **U.S.S.R. -North Eastern Department** Vladivostok U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,250 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(2)	Oil 2SA 4Cy. 300 × 500 400bhp (298kW) Russkiy-Diesel Works Fuel (d.o.)	Leningr 9,5
7228986 UZQN M-7862	**ALGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 9
6700133 GLZU 160748 Esd Gc Rdr RTm	**ALGA** ex Klydon-69 **Devon Star (Off Limits) Shipping Co. Ltd.** Stornoway United Kingdom	**116** 67 205		**1963** N.V. Mach. H. J. Koopman —Dordrecht 6,02 2,890 24,90 5,97 1 dk	**M General Cargo** 2 Ho 5,4 3,8 ER G.123 1 Ha (7,6 × 2,2) 1W Der 1(5)	Oil 4SA 4Cy. 300 × 410 300bhp (224kW) E made61 fitted63 A/S Volund Controllable pitch propeller Fuel 12,0t (d.o.)	Kobenh 9,5
7502265 EHJU Df Esd Gc Rdr RT	**ALGALO** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 300** 1 403 3 618	BV	**1977** Soc. Met. Duro Felguera—Gijon (136) 93,33 13,52 6,097 84,71 13,50 7,62 2 dks	**M General Cargo** 2 Ho ER G.5 287 2 Ha (19,5 × 7,6) (25,6 × 10,8) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 193kW) Hijos de J. Barreras S.A. Gen 3 × 336kW 380V 50Hz a.c.	De V 14,7

7707114 EHOG Df Esd Sc Rdr RTm	**ALGARMI** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 822** 1 801 4 028	 BV	**1979** Hijos de J. Barreras S.A.—Vigo (1450) 97,36 (BB) —/6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
7503099 Df Esd Sc Rdr RTm/h	**ALGARROBO** ex Isidoro Artaza-80 **Corporacion Maritima Venezolana de Carga C.A. (COMARVENCA)** Guanta Venezuela	**697** 363 1 196	 BV	**1975** Ast. Luzuriaga S.A.—Pasajes (208) 63,89 10,62 3,988 57,00 10,60 4,45 1 dk	**M General Cargo** 1 Ho 25,1 ER G.1 515 B.1 370	Oil 4SA 8Cy. 316 × 480 1 200bhp (895kW) Duvant Carmelo Unanue Zumaya Fuel 112,0t (d.o.) 12kn
7111482 EWSI M30516 Df Esd Rdr RT	**ALGAYBA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 221 393	 RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5010804 SULG 54 Df Esd Sc Pfd Rdr RT	**ALGAZAYER** **The Egyptian Navigation Co.** Alexandria Egypt	**4 444** 2 323 —	✠**100A1** CS 4/77 ✠**LMC** ✠**Lloyd's RMC** EL w $1\frac{13}{16}$"SQ FN 2316	**1962**-8 Deutsche Werft A.G.—Hamburg (794) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB589t incl. Tunnel tanks 225t	**M Passenger/General Cargo** Ref 320P 2 Ho ER 2 TwD G.1 027 B.914 In.290 2 Ha (stl) (4,8 × 4,1) (4,1 × 3,5) 4W Der 1(15) 4(3,5)	Oil 4SA 9Cy. 520 × 740 3 240bhp (2 417kW) Masch. Augsburg-Nuernberg (MAN) Augsburg wtdb 100lbf/in² (0,6bar) 15,5kn
7926356 A6E2054 Df Esd Rdr RT	**ALGAZERA** Launched as Yvonne **Welltrade** Abu Dhabi United Arab Emirates	**228** 87 352	 GL	**1979** Schpsw. Bodewes Gruno—Foxhol (244) 3,002 39,98 7,52 3,46 P 11,9 F 6,1 1 dk	**TM General Cargo** Ref. Mchy.aft In.212 2 Ha	2 Vee Oil 2SA each 16Cy. 108 × 127 reduction geared to 2 sc. shafts 1 400bhp (1 044kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 360kW 230V 12kn
6804288	**ALGELA** ex Annahda-70 **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**644** 262 —	 ✠Classed LR until 10/12/71	**1968**-4 Verschure & Co's Schps. —Amsterdam (Co576) 57,41 11,87 2,140 50,02 11,50 4,02 1 dk rf nil	**M Dredger** Bucket Mchy.aft	Oil 2SA 5Cy. 300 × 550 1 260bhp (940kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 100kW 380V 50Hz a.c. 1 × 30kW 30V 50Hz a.c.
7804730 9VDR 381610 Df Esd Sc Pfd Rdr RT	**ALGENIB** ex Elma Uno-81 ex Algenib-81 **Navylloyd A.G.** Singapore Singapore	T.Mk **9 241** 5 544 14 698 **13 728** 8 303 18 034	✠**100A1** container ship ✠**LMC** EL Ft 577,5/66,0U2 FN 5326	**1979**-2 Minami-Nippon Zosen K.K.—Usuki (522) 160,03(BB) 23,12 —/9,792 147,00 22,86 13,37 P 24,7 F 13,2 2 dks rf nil SF 5BH WB6285T incl. STs in Nos. 2 & 3 holds 2821T	**M General Cargo** Portable guides 3 Ho 18,9 49,3 40,0 3 TwD ER G.25 062 B.24 333 3 Ha (stl) (12,5 × 13,0) (38,4 32,0 × 15,6) ER Der 2(85) 4(30) 1(25)	Oil 2SA 6Cy. 600 × 1250 11 400bhp (8 504kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 375,0t (d.o.) 1 812,0t (hvf)
6610508 ELBM8 7108 Df Esd Sc Rdr RT	**ALGENIB** **Ashbury Shipping Corp. & Jorge Roed** Monrovia Liberia	T.Mk **1 599** 780 2 627 **2 776** 1 437 3 697	 GL	**1966** Oy Wartsila Ab—Turku/Abo (1137) 91,55 14,00 5,417/6,516 82,00 13,97 7,90 F 12,2 2 dks	**M General Cargo** 4P Ice strengthened 2 Ho ER G.5 355 B.4 901 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 13,5kn
7045140 ESLU M-30479 Df Esd Rdr RT	**ALGENIB** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	 RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5010842 CSNP Esd	**ALGENIB** ex Professor **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**334** 118 —		**1943** Cia. Uniao Fabril—Lisboa 45,29 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
6808131 H07424 8283-77 Df Esd Rdr RTm	**ALGENIB I** ex Schippersgracht-77 **Claybridge Shipping Co. S.A.** Panama Panama	T.Mk **543** 277 1 301 **1 377** 1 014 2 546	✠**100A1** SS 6/76 Ice Class 1 or 3 at draughts not exceeding 3,848m & 5,646m respectively ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1320	**1967**-12 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1331) 79,61 11,84 3,849/5,773 70,72 11,80 6,86 F 11,9 2 dks rf 584 2BH to U dk 1 to 2nd dk WB487t	**M General Cargo** 1 Ho 49,1 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,1) ER Der 4(5)	Oil 4SA 6Cy. 400 × 600 1 490bhp (1 112kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.) 13kn
5010854 CSJI G-368 RTm	**ALGER** ex Oldambt-36 **Vieira & Salviera Ltda.** Lisboa Portugal	**431** 288 600		**1930** J. Smit & Zoon—Foxhol 47,60 7,80 3,658 7,75 P 11,6 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 16,0 15,7 ER 2W Cr 2(1)	Oil 2SA 4Cy. 290 × 500 400bhp (298kW) NE 45 Sulzer Bros. Ltd. Winterthur Gen 1 × 25kW 2 × 4kW 110V d.c. Fuel 30,5t (d.o.) 8kn

8007169 DHFO Df Esd Gc Rdr RTm/h/v	**ALGERIA** Launched as Haldem **Harald Osterwisch Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 716 3 250	GL	**1980** Werft Nobiskrug—Rendsburg (704) 89,01 15,73 4,941 81,82 15,71 8,01 P 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,1 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction to sc. shaft 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Gen 1 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5010878 RTv	**ALGERIA** ex America ex ST 689 **Capt. J. Drakotas** Piraeus Greece	**135** 11 —	(AB) (RI)	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,32 7,24 24,67 6,99 3,15 F 9,5 1 dk BK 152	**M Tug**	Oil 2SA 6Cy. 310 × 800 Clark Bros. Co. Inc. New Orl Gen 2 × 30kW 115V d.c. Fuel (d.o.)
5010919 IJKP 3596 RT	**ALGHERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**126** 30 —	RI	**1959** Cant. Nav. Solimano—Savona (28) 24,01 6,71 3,201 21,01 6,68 3,81 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
7711725 VCPK 372053 Df Esd Gc Rdr RT	**ALGOBAY** **Algoma Central Railway** Sault Ste. Marie Canada	**22 466** 15 086 35 028	**✠100A1** Great Lakes & River St. Lawrence service between Seven Islands & Sydney, Nova Scotia & coastal service from the Cabot Strait to Halifax, Nova Scotia or Argentia, Newfoundland from April to December inclusive & Saint John, New Brunswick between June & September **✠LMC** EL $2\frac{1}{16}$"U3 FN 8077	**1978**-10 Collingwood Shipyards —Collingwood, Ont. (215) 222,51(BB) 23,22 9,581 216,49 23,13 14,18 Ba 25,0 F 15,9 1 dk rf nil 3BH WB16875T incl. Comb. btm side & Topside Tanks in holds 15418T	**M Bulk Carrier** Self-unloader 5 Ho 29,2 36,7 36,7 36,7 38,4 ER G.27 522	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 10 700bhp (7 982kW) Crossley Premier Engines Ltd. Manc Gen 3 × 800kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 80,0t (hvf)
6821937 VGKM 325748 Df Esd Gc Rdr RTm/v	**ALGOCEN** **Algoma Central Railway** Sault Ste. Marie Canada	**18 089** 13 493 28 499	**✠100A1** Lake SS 10/78 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{1}{16}$"U3 FN 7558	**1968**-9 Collingwood Shipyards —Collingwood, Ont. (191) 222,51 22,94 8,256 216,19 22,86 12,10 P 28,4 F 18,0 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 771 7 Ha (stl) (each 16,4 × 5,7) ER	6 Oil all geared to sc. shaft 9 400bhp (7 012kW) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Fairbanks, Morse (Canada) Ltd. Kingston, (ii)2 Vee Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Peoria, Gen 2 × 550kW 1 × 350kW 575V 60Hz a.c. Thw. thrust propeller Fuel 459,5t (d.o.)
7393315 GVOT 377253 Df Esd Gc Pfd Rdr RT	**ALGOL** **Alkor Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**33 329** 22 335 57 372	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Mt $3\frac{5}{16}$"U2 FN 9854	**1977**-5 Cammell Laird Shipbuilders Ltd. —Birkenhead (1367) 210,01(BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343t	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) G. Clark & N.E.M. Ltd. WTAuxB (o.f.) 21,4kgf/cm^2 (2,1bar) 17,5kgf/cm^2 (1,7bar) hs593,3 AuxB (o.f.) 10,5kgf/cm^2 (1,0bar) e(ex.g) 21,8kgf/cm^2 (2,1bar) Gen 3 × 780kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 263,0t (hvf)
7120419 DDOW Df Esd Gc Pfd Rdr RTm/h/v	**ALGOL** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **2 328** 983 4 600	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1377) 111,00(BB) 6,071 102,11 16,01 10,90 P 21,1 F 15,0 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.10 704 B.9 041 TEU 140 C. 140/20'	Oil 4SA 10Cy. 520 × 740 4 500bhp (3 357kW) Masch. Augsburg-Nuernberg (MAN) Ham Gen 2 × 260kW 1 × 120kW 380V 50Hz a.c. Fuel (hvf)
5011004 CSCT Esd	**ALGOL** ex Pennine-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**349** 159 —	✠Classed LR until 6/40	**1930**-8 Cochrane & Sons Ltd.—Selby (1089) 45,67 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd.
7606671 ILHJ 1302 Rdr RT	**ALGOL** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**173** 114 40	RI	**1978** Navaltecnica—San Benedetto del Tronto (195) 30,97 12,60 3,691 26,24 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 540bhp (2 641kW) M.T.U. Friedrichshafen GmbH Friedrichsh
7423093 VCPX 318430 Df Esd Gc Rdr RT	**ALGOLAKE** **Algoma Central Railway** Sault Ste. Marie Canada	**22 851** 16 620 31 040	AB	**1977** Collingwood Shipyards—Collingwood, Ont. (211) 222,51 23,02 8,611 219,62 22,86 14,18 P 22,6 F 9,5 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.36 959 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 9 000bhp (6 714kW) Piel Crossley Premier Engines Ltd. Manche Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Fuel 496,0t (d.o.)-38,5pd
7810844 VCDT 372054 Df Esd Gc Pfd Rdr RT	**ALGOPORT** **Algoma Central Railway** Sault Ste. Marie Canada	**20 223** 13 071 32 483	AB	**1979** Collingwood Shipyards—Collingwood, Ont. (217) 200,57(BB) 23,22 9,732 194,55 23,14 14,18 P 25,0 F 15,3 1 dk rf nil	**M Bulk Carrier** Self-unloader 4 Ho ER 19 Ha (stl) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 10 700bhp (7 982kW) Piel Crossley Premier Engines Ltd. United King Gen 3 × 800kW a.c. Controllable pitch propeller

ALGORAIL **Algoma Central Railway** Sault Ste. Marie Canada	**16 157** 11 114 23 320	✠**100A1** Lake SS 10/72 Great Lakes and River St. Lawrence service ✠**LMC** EL (kt) $2\frac{5}{16}$"SQ FN 6453	**1968**-4 Collingwood Shipyards —Collingwood, Ont. (189) 195,21 22,03 8,510 188,96 21,95 12,20 Ba 27,2 F 19,6 1 dk RW rf nil NS 3BH WB9942t	**M Bulk Carrier** Self-unloader 4 Ho ER G.24 126 18 Ha (each 3,3 × 14,6) ER	6 Oil all sr geared to sc. shaft 8 064bhp (6 016kW) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
ALGORITM **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
ALGOSEA ex Brooknes-76 **Algoma Central Railway** Sault Ste. Marie Canada	**13 098** 8 326 24 481	**100A1** SS 6/79 **LMC** EL F $2\frac{5}{16}$"U3 FN 6712 (NV)	**1970** Lithgows (1969) Ltd. East Yard—Port Glasgow (1177) 195,94(BB) 22,94 9,538 188,32 22,83 12,81 P 29,0 F 14,7 1 dk rf nil len 76 conv Bulk Carrier 77 10BH WB10868t incl. Comb. btm side & Topside tank in holds 10191t	**M Bulk Carrier** Self-unloader 7 Ho 16,9 19,0 18,6 18,6 18,6 18,6 25,4 ER G.25 746 9 Ha (stl) (9,3 × 10,2) (13,4 13,4 12,5 13,4 12,1 3,2 3,2 3,2 × 11,5) ER	2 Oil 4SA each 8Cy. 450 × 540 geared to sc. shaft 8 000bhp (5 968kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor db (o.f.) 8,8kgf/cm² (0,8bar) Gen 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 1 407,0t (hvf) 15kn
ALGOSOO **Algoma Central Railway** Sault Ste. Marie Canada	**21 716** 16 093 31 574	✠**100A1** Lake SS 6/77 Great Lakes & River St. Lawrence service ✠**LMC** (G†) $2\frac{1}{16}$"U3 FN 7999	**1974**-12 Collingwood Shipyards —Collingwood, Ont. (206) 222,51 22,99 8,611 219,64 22,85 13,57 Ba 17,4 F 10,4 1 dk rf nil NS 3BH WB17115T incl. Comb. btm & STs in holds 15654T	**M Bulk Carrier** Self-unloader 6P 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.32 961 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 714kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 035,5t (d.o.) 13kn
ALGOWAY **Algoma Central Railway** Sault Ste. Marie Canada	**16 186** 11 087 24 893	✠**100A1** Lake SS 12/77 Great Lakes and River St. Lawrence service ✠**LMC** EL (I†) 2"U3 FN 6576	**1972**-9 Collingwood Shipyards —Collingwood, Ont. (200) 198,10 22,03 8,579 192,56 21,95 12,20 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB1018t incl. Comb. btm, side & topside tanks in holds 9172t	**M Bulk Carrier** Self-unloader Mchy.aft	6 Oil all reduction geared to sc. shaft 8 064bhp (6 016kW) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks Morse & Co. Beloit, Wi (ii)2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 550kW 460V 60Hz a.c. Controllable pitch propeller
ALGOWOOD **Algoma Central Railway** Sault Ste. Marie Canada	**22 558** 15 374 31 355	✠**100A1** Great Lakes and River St. Lawrence service ✠**LMC** EL 330,0/52,5U3 FN 8101	**1981**-4 Collingwood Shipyards —Collingwood, Ont. (219) 222,51(BB) 23,19 8,840 217,13 23,13 14,18 Ba 25,0 F 16,2 1 dk rf nil 3BH WB17136T incl. Comb. Top btm & STs in holds 15795T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 29,2 36,5 36,5 36,5 38,4 ER G.33 823 22 Ha (stl) ER	2 Oil 4SA each 6Cy. 450 × 520 sr geared to sc. shaft 7 500bhp (5 595kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 888kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
ALHAJA MAMA BAKARE ex Tharros-77 **Compania Kos International** Kos International (Belgium) S.A. Panama Panama	**10 315** 6 100 15 651	AB	**1957** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (877) 154,84 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** CSD 5 Ho ER 5 Ha ER Der 10(5) 2(2)	2 S Turb dr geared to sc. shaft 7 000shp (5 222kW) Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 300kW a.c. Fuel 3 338,5t (o.f.)
ALHAKEM ex Beniajan-79 **Egyptian Spanish Maritime Agency** Alexandria Egypt	**1 198** 757 2 540	✠**100A1** CS 4/81 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1667	**1971**-4 S.A. Juliana Const. Gijonesa—Gijon (199) 87,00 (BB) 13,34 4,871 80,14 13,30 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,6 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
ALHALEME ex Benimusa-80 **Egyptian Spanish Maritime Agency** Alexandria Egypt	**1 198** 757 2 540	✠**100A1** CS 1/76 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1668	**1971**-1 S.A. Juliana Const. Gijonesa—Gijon (198) 87,00 (BB) 13,49 4,874 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
ALHAMA ex Beniali-79 **Egyptian Spanish Maritime Agency** Alexandria Egypt	T.Mk **1 599** 944 2 905	✠**100A1** CS 4/78 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1430	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (174) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 11,0 2 dks RW rf 76 4BH WB642t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16kn
ALHAMBRA ex Henri Delmas-77 **Pinza Maritima S.A.** Shiptrade Corp. S.A. Piraeus Greece	**7 877** 4 274 10 894	BV	**1964** Ch. & At. de Provence—Port de Bouc (321) 141,10 19,41 8,668 130,49 19,36 11,10 P 8,3 B 21,7 F 11,0 2 dks RW	**M General Cargo** Ref G.15 177 B.13 667 In.334 5 Ha (11,2 11,2 11,2 10,4 × 7,0) (8,9 × 6,0) 18W Cr 1(59) 1(34) Der 10(12) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Fuel 1 517,0t (hvf) 16kn

6815952 SUGR 476 Df Esd Gc Rdr RT	**ALHAMBRA** ex Benisa-78 **Egyptian Spanish Maritime** **Agency** Alexandria Egypt	T.Mk **1 599** 944 2 901	✠**100A1** CS 9/78 ✠**LMC** EL O 1 5/16"U2 FN 1430	**1968**-9 S.A. Juliana Const. Gijonesa—Gijon (172) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 10,1 2 dks RW rf 76 4BH WB642t	**M General Cargo** 2 Ho ER 2 Ha (stl) (16,8 18,7 × 6,0) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller
5159387 HZBJ Df Esd Gc Rdr RT	**ALHAMRA ONE** ex Nana P-72 ex Imerina-70 **Alhamra Trading & Transport** **Establishment** Jeddah Saudi Arabia	**3 352** 1 626 — **4 502** 2 306 4 064	BV	**1953** Ch. & At. de Provence—Port de Bouc (273) 115,30 16,11 —/6,262 16,06 P 36,0 B 12,2 F 18,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 16,6 24,0 22,4 ER G.7 675 B.6 977 3 Ha (stl) (6,2 12,7 9,7 × 6,0) ER 10W Der 1(32) 4(5) 6(3)	Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 238kW) Schneider & Cie Gen 3 × 410kW 220V d.c. Fuel 468,5t (hvf)
5178125 H8OI 9254- PEXT1 Df Esd Gc Rdr RTv	**ALHANA** ex Express-80 ex Hamburg Express-80 ex Kaaplan-78 ex S. A. Kaapland-78 ex Kaapland-73 **Marocean Maritime Inc.** Almouaket Shipping & Trading Agency Co. W.L.L. Panama Panama	T.Mk **6 995** 4 234 10 450 **9 678** 6 283 13 760	(GL)	**1960** Flensburger Schiffsbau-Ges. —Flensburg (589) 167,37(BB) 19,69 7,692/9,081 155,61 19,61 11,92 B 28,1 F 35,1 2 dks, 3rd dk except in Nos. 5 & 6 holds RW rf 102 DK len 70	**M General Cargo** Ref 12P 6 Ho 17,2 22,7 17,5 21,3 ER 21,3 7,6 G.20 176 B.18 192 In.913 8 Ha (stl) (8,3 15,1 12,5 × 6,0) (12,7 × 6,1) ER (11,8 6,1 × 6,0) (3,0p&s × 2,2) 19W Der 1(40) 1(20) 1(17) 4(5-10) 6(5) 6(3-5)	Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 938kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 320kW 400V 50Hz a.c. Fuel 204,5t (d.o.) 1 325,5t (hvf)-36
7830296	**ALHARSHA** **Libyan National Oil Corp.** **(LNOC)** Tripoli Libya	**871** 676 612	(GL)	**1977** Blohm + Voss A.G.—Hamburg (905 ag) 43,03 15,02 2,910 4,40 B 3,7 F 8,3 1 dk	**TM Underwater Maintenance Barge** Pollution Control Mchy.aft Der 2(50)	2 Vee Oil 4SA each 12Cy. 142 × reverse reduction geared to sc. Kloeckner Humboldt Deutz Gen 1 × 425kW 440V a.c. Thw. thrust propeller fwd 2 Directional propellers
7615634 PCLJ 14867 Df Esd Gc Pfd Rdr RT	**ALHENA** **van Nievelt, Goudriaan & Co.** **B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2¾"U2 FN 4458	**1977**-8 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (947) 143,03(BB) 21,21 9,502 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared shaft 9 500bhp (7 087kW) Stork-Werkspoor Diesel B.V. AuxB (Comp) 8kgf/cm² (0,7bar) Gen 1 × 450kW 2 × 400kW Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5
7925900 RT	**ALHYLEH** **Abu Dhabi Marine Operating** **Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**4 638** 3 459 5 000	**100A1** Class Contemplated FN 2482	**1981** Hitachi Zosen—Kanagawa Works, Kawasaki (21-022) ... ... 62,01 33,01 7,01 1 dk	**Self-Elevating/Underwater Maintenance Platform**	
7807328 S2YT 373460 Esd Rdr RT	**ALI** **Chittagong Port Trust** Chittagong Bangladesh	**403** 107 364	✠**100A1** Bangladesh coastal service not more than 100 miles offshore ✠**LMC** EL H 302,5/22,0U2 FN 563	**1979**-2 Soren Larsen & Sonner—Nykobing (140) 45,60 11,03 2,804 37,95 10,85 3,99 RFD 8,0 1 dk rf 610 DK midships SF 4BH WB164T	**TM Buoy Salvage Ship** Fire-fighting	2 Oil 2SA each 6Cy. 260 × 400 reduction geared to sc. shafts 1 320bhp (985kW) Alpha-Diesel A/S Gen 2 × 146kW 1 × 48kW 440V 60Hz a.c. 2 Controllable pitch propellers aft
7618143	**ALI**	**178** 72 —		**1974** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen *35,88* 34,24 6,84 3,03 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 960bhp (716kW) Kloeckner Humboldt Deutz
7122534 KT1260	**ALI AL-HAMAD** ex Miss Helen II-77 ex Miss Helen-70 **Al Hamad Marine Services** Kuwait Kuwait	**195** 133 —		**1956** Weaver Shipyard—Orange, Tx *31,55* 7,01 2,737 30,94 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 6Cy. 127 × 140 450bhp (336kW) E made— fitted56 General Motors Corp.
7638131 TCRK 4851 RT	**ALI ESER** **Marmara Transport A.S.** Istanbul Turkey	**2 997** 2 180 5 100	AB (Class cont.)	**1981** Marmara Tersanesi—Yarimca (12 A) 88,52 6,820 85,12 14,22 7,47 1 dk	**M General Cargo**	Oil 4SA 381 × 457 3 600bhp (2 686kW) Mirrlees Blackstone Ltd. United
5011133 38	**ALI KELMENDI** ex Amella-60 **Albanian State Shipping** **Enterprise** Durres Albania	**346** 261 586		**1947** Cant. Nav. Giuliano—Trieste 40,59 8,49 36,58 8,31 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 230 × 400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri
6720200 TCSP 3774	**ALI PASA 4** ex Haldun **Fahri Eksioglu** Istanbul Turkey	**371** 193 559		**1967** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (11) 50,65 7,17 2,604 46,46 7,15 3,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht
7353157 P3GO 381024 Df Esd Gc Pfd Rdr	**ALIA** ex Valia-78 ex Valiant-78 **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**3 966** 2 624 7 155	NK	**1974** Nishi Zosen K.K.—Imabari (150) 107,09 16,54 7,214 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Oil Vegetable oil Molasses 10 Ta ER L.(oil) 9 418 HeCls. CptB	Oil 2SA 6Cy. 450 × 800 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 54,5t (d.o.) 574,0t (hvf)-12,5pd

ALIAKMON **Liner Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 139	✠**100A1** SS 4/79 strengthened for ore cargoes. Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1968**-12 Hakodate Dock Co. Ltd.—Muroran (410) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (0,6bar) AuxB (ex.g) 107lbf/in² (0,7bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
ALIAKMON LEADER ex Ville du Havre-77 **Bergemia Shipping Co. S.A.** Piraeus Greece	**6 213** 3 584 — **9 055** 5 251 12 302	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (159) 155,20 19,94 —/9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 5 TwD 4 Ta ER G.17 863 B.16 353 In.220 L.400 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 1(2)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 194,0t (hvf) 19kn
ALIAKMON PROSPERITY ex Silver-74 ex Silver Land-74 ex Gedera-73 **Aliakmon Marine Enterprises Corp.** Piraeus Greece	**8 294** 5 042 11 740	✠**100A1** SS 6/79 DTsm—vegetable oil ✠**LMC** EL ct FN 3970	**1960**-8 Bremer Vulkan—Vegesack (904) 144,18 18,95 8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 G.17 206 B.15 752 In.24 5 Ha (stl) (5,4 12,4 12,1 10,6 7,6 × 6,1) 18W Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (4 028kW) MAN Bremer Vulkan Vegesack 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 695,0t (hvf) 15kn
ALIAKMON RIVER ex Aunis-80 **Gentian Shipping Corp.** Piraeus Greece	**9 564** 5 487 13 620	BV	**1971** VEB Warnowwerft—Warnemuende (371) 150,70 20,02 9,322 140,34 19,94 11,56 P & B 27,8 F 33,0 2 dks rf nil BK 305	**M General Cargo** 5bth P Ref 4 Ho 16,0 18,9 17,9 24,9 17,7DT ER G.15 918 B.14 875 In.665 L.1 176 6 Ha (stl) (8,9 × 6,1) (10,5 10,5 18,9 × 10,9) (5,9 5,9 × 3,2) ER 16W Der 1(100) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 11 200bhp (8 355kW) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 368kW 380V 50Hz a.c. Fuel 326,0t (d.o.) 942,0t (hvf) 17kn
ALIAKMON RUNNER ex Saint Vincent-81 **Besford Shipping Corp.** Piraeus Greece	**6 151** 3 175 — **9 160** 5 063 13 620	BV	**1970** VEB Warnowwerft—Warnemuende (370) 151,72 20,25 7,544/9,322 139,66 20,20 11,89 2 dks rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 16,3 19,5 12,3 25,9 5,7 G.16 610 B.15 464 In.784 5 Ha (stl) (8,9 × 6,1) (10,9 10,9 × 10,5) (18,9 × 10,9) (3,3 × 6,4) Cr 1(5) Der 1(80) 3(20) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 420kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 1 067,0t (hvf) 17kn
ALIANORA ex Shipmair VI-80 ex Gerd-74 ex Gerd Bos-73 **Navalsud di Scotto di Vincenzo e Illiano Antonio** Italy	T.Mk **832** 480 1 940 **1 599** 1 024 2 957	GL	**1970** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (36) 79,69 11,92 4,560/5,906 72,19 11,79 7,14 P 16,2 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 780 B.3 370 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 2 000bhp (1 492kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
ALIANZA ex Nikkala-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**44 005** 23 031 73 663	✠**100A1** SS 11/75 ore carrier Holds 2 & 4 may be empty (cc) ✠**LMC** **UMS** EL a* 3½"U2 FN 12584 NV (Class cont.)	**1966**-9 A/B Gotaverken Arendal—Goteborg (817) 243,85 37,88 12,237 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51 8BH WB49750t	**M Ore Carrier** pt higher tensile steel 5 Ho 41,0 14,4 55,7 14,4 42,2 ER G.41 120 1 Ha (stl) (10,9 × 9,9) 10 Ha (stl) (each 10,9 × 12,5) 1 Ha (stl) (9,6 × 12,5) ER Cr 1(6,75)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (13 130kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (0,6bar) (e(ex.g) 100lbf/in² (0,6bar)) Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 751,0t (hvf)-66,0pd 16,25kn
ALIANZA **Panama Canal Commission** United States of America	**259** 176 —	AB (Class cont.)	**1981** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (137) ... ... 30,48 9,15 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 230V 60Hz a.c. Fuel 61,0t (d.o.) 12kn
ALIANZA CAMPANA ex Linesman-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 778	✠**100A1** Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2	**1976**-4 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (337) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762 5BH WB166T incl. DTa82T	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 381 × 457 reduction geared to sc. shafts Mirrless Blackstone Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
ALIANZA ROSARIO ex Winchman-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 669	✠**100A1** SS 2/81 tug Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 NV	**1976**-2 Ysselwerf B.V.—Rotterdam (162) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737 5BH WB195T	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 381 × 457 reduction geared to sc. shafts Mirrless Blackstone Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.) 14kn
ALIANZA SAN NICOLAS ex Guardsman-80 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 779	✠**100A1** tug Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 NV	**1976**-2 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (336) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762 5BH WB166T incl. DTa82T	**TM Tug** Anchor-handling Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 reduction geared to sc. shafts Mirrless Blackstone Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 13kn

7419171 LW5151 Df Esd Gc Pfd Rdr RT	**ALIANZA SAN PEDRO** ex Serviceman-80 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 669	(NV) ✠Classed LR until 19/1/81	**1976**-4 Ysselwerf B.V.—Rotterdam (163) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737	**TM Tug** Fire-fighting Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 381 × 45 geared to sc. shafts Mirrless Blackstone Ltd. Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.)
5151268 SZVC 6540 Df Esd Gc Rdr RTv	**ALIARTOS** ex Hinrich Olendorff-74 **Sea Traders S.A. & Eastern Maritime Enterprises S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **6 067** 3 179 10 779	(GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (562) 147,86 18,50 8,021 136,02 18,42 11,36 F 13,5 2 dks RW	**M General Cargo** 5 Ho 18,2 24,7 15,9 ER 17,6 22,4 G.16 551 B.15 144 5 Ha (stl) (10,5 16,7 9,6 × 8,0) ER (11,2 11,2 × 8,0) Der 1(25) 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 200bhp (3 133kW) Masch. Augsburg-Nuernberg (MA
7431040 ILFB 1182 Gc Rdr RT	**ALIBASTIA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 2 000bhp (1 492kW) ....
7507693 SUSV Df Esd Gc Pfd Rdr RTv	**ALIBRAHIMIYA** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 418 8 199	**✠100A1** **✠LMC** EL X 2"U2 FN 3048	**1976**-5 Shimoda Dockyard Co. Ltd. —Shimoda (261) 119,00 18,06 7,452 114,76 18,00 8,56 P 22,6 F 11,9 2 dks rf 152 SF 6BH WB707T	**M General Cargo** 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,0 × 7,1) (10,5 12,5 10,3 × 10,0) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 588kW) Hitachi Zosen Hiroshima Work AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 240kW 445V 60Hz a. Fuel 74,0t (d.o.) 655,5t (hvf)
6814166 SXCE 7894 Df Esd Gc Rdr RTv	**ALICAMPOS** ex Maritime Queen-80 **Orion Navigation Co.** Piraeus Greece	**11 434** 6 844 19 297	AB	**1968** Hitachi Zosen—Mukaishima (4202) 156,17 22,66 9,532 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 854 B.23 348 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,2) ER Der 4(20)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) Hitachi Zosen Gen 4 × 280kW 440V 60Hz a. Fuel 1 564,5t (hvf)
5011157 EGFJ 7319 RT	**ALICANTE** ex Ciudad de Alicante-54 **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	(BV)	**1950** Hijos de J. Barreras S.A.—Vigo (1022) *37,16* 6,71 3,264	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) N.V. Werkspoor Fuel 65,0t
7329326 SEGU 11368 Df Esd Gc Pfd Rdr RT	**ALICE** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 035 3 983 **2 548** 1 474 4 954	**✠100A1** SS 8/78 Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1813	**1974**-1 A/B Falkenbergs Varv—Falkenberg (163) 87,03 13,09 5,887/6,820 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1295T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 491 B.4 950 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sc. shaft 3 080bhp (2 298kW) Nydqvist & Holm A/B Gen 3 × 170kW 390V 50Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
7600902 WYG7 457 585644 Esd Gc Pfd Rdr RT	**ALICE BRILEY** **Briley Marine Service** Morgan City, La United States of America	**282** 191 —	AB	**1977** Mangone SB. Corp.—Houston, Tx (122) 56,42 11,74 4,188 51,67 11,59 4,91 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 reverse reduction geared to s General Motors Corp., Detroit D Allison Div. Gen 2 × 125kW a.c. Thw. thrust propeller fwd
5083289 HO2949 276-P EXT2 Df Esd Pfd Rdr RTh/v	**ALICE D** ex Steady Mariner-80 ex Alice D-77 ex Pollux-69 ex Cycloop-63 **Compania Maritima Panama S.A.** Panama Panama	**232** 16 —	BV	**1953** Gebroeders Fikkers—Foxhol (82) 31,88 8,26 3,452 27,77 8,21 4,12 1 dk R	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 35 sc. shaft N.V. Mach. "Bolnes" Gen 1 × 35kW 1 × 11kW 1 Fuel (d.o.)
7049031 WC7499 259540	**ALICE E** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**189** 128 —		**1950** Burton Construction & SB. Corp. —Port Arthur, Tx *32,53* 6,43 2,95	**M Fishing**	Oil 500bhp (373kW) General Motors Corp. Fuel (d.o.)
7612254 OXJC H695 Esd Pfd Rdr RT	**ALICE ENGHOLM** ex Theagenes-81 **Per Kristiansen** Esbjerg Denmark	**150** 67 —		**1976** Karlstads Varv A/B—Karlstad (117) 30,79 27,06 6,79 3,38 1 dk rf-	**M Fishing**	Oil 4SA 8Cy. 185 × 260 geare shaft 800bhp (597kW) A/S Frichs Fuel (d.o.)
7911117 Esd Rdr RT	**ALICE GIORGI** **Mario Giorgi** Rimini Italy	**130** — —	RI (Class cont.)	**1980** Cant. Nav. di Pesaro—Pesaro (45) 28,22 6,23 22,46 6,21 3,08 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 230 × 270 revers geared to sc. shaft 540bhp (403kW) Motorenw. Mannheim A.G. (MW
5265930 WB6172 255235 Rdr RT	**ALICE M. WINSLOW** ex Oscar F. Smith-71 ex Samoset-48 **Sheepscot Pilots Inc.** Bath, Me United States of America	**155** 64 —		**1897** U.S. Naval Shipyard—Norfolk, Va *29,42* 6,41 3,175 29,57 6,37 3,43 2 dks R	**Iron M Tug**	Oil 2SA 6Cy. 335 × 430 NE — Fairbanks Morse & Co.
5011236 IJLI 696	**ALICE MARIA PINA** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**147** 100 —	RI	**1945** S.A. Ansaldo—Genova (849) 31,70 6,00 2,566 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Water 4 Ta ER L.199	Oil 4SA 3Cy. 265 × 410 150bhp (112kW) S.A. Ansaldo

20429	**ALICE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**277** 188 —	AB	**1976** McDermott Shipyard—Morgan City, La (213) 10,37 4,293 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
47990	**ALICE NICHOLL** ex Ben Edra-79 **Riverport Seafoods Ltd.** Halifax, N.S. Canada	**370** 123 —	✠Classed LR until 5/12/80	**1974**-3 At. & Ch. de la Manche—Dieppe (1234) 43,44 9,50 4,217 38,71 9,30 6,35 2 dks rf 1194	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 800bhp (1 343kW) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller 13kn
19703	**ALICE P. G.** **Giles W. Pritchard-Gordon & Co. Ltd.** G. T. Gillie & Blair Ltd. Shoreham United Kingdom	**499** 341 1 050	**✠100A1** U.K., Eire and between River Elbe and Brest **✠LMC** EL H 302,5/26,0U1 FN 605	**1978**-10 Yorkshire D.D. Co. Ltd.—Hull (256) 45,93 9,96 3,882 42,45 9,50 4,75 RFD 7,4 1 dk rf nil 4BH WB217T incl. DTf94T & DTa 86T	**TM General Cargo** 1 Ho 29,4 ER G.1 283 B.1 190 1 Ha (stl) (22,1 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 710bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 9kn
09495	**ALICE ST. PHILIP** **St. Philip Towing & Transportation Co.** Tampa, Fl United States of America	**180** 153 —	AB	**1976** Southern SB. Corp.—Slidell, La (114) 45,12 10,67 6,022 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 705,0t (d.o.) 15,5kn
03217	**ALICE TRIGON** **P/R Trigon XIV** Anders Jensen Vedbaek Denmark	**500** 343 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (133) 69,80 10,42 3,552 64,83 10,41 6,02 1 dk & S dk	**M General Cargo** OSD 1 Ho ER 2 Ha (stl) (each 19,2 × 7,4) ER	Oil 4SA 8Cy. 270 × 400 880bhp (656kW) Callesen Aabenraa Motorfabrik Aabenraa Gen 3 × 180kW 220V 50Hz a.c. 11,5kn
09035	**ALICE I** **Alice Ocean (Panama) S.A.** Panama Panama	**33 407** 23 476 55 740	AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (250) 208,01(BB) 33,15 12,201 199,02 32,21 18,22 P 35,4 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.77 065 5 Ha (stl) (— 20,1 — 20,1 — × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 16,25kn
06428	**ALICIA** ex Nena-80 ex Ile d'Arz-76 ex Cardonia-74 ex Cardona-71 ex Jumieges-68 **Pritos Shipping Co. S.A.** Ippocampos Maritime (Hellas) Ltd. Piraeus Greece	**3 762** 2 088 5 558	BV	**1966** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (477) 106,66 15,55 6,363 99,70 15,50 8,01 P 26,0 F 9,5 1 dk	**M Ore Carrier** 3 Ho 19,9 30,0comb. 19,5 ER G.7 922 3 Ha (stl) (12,5 × 8,0) (23,0comb. × 9,9) (12,5 × 9,9) ER	Oil 4SA 9Cy. 520 × 740 3 620bhp (2 701kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 200kW 440V 50Hz a.c. Fuel 406,5t (d.o.)-11,5pd 13kn
18575	**ALICIA** ex Alicia D-75 ex Alicia-72 **Partenreederei m.s. 'Alicia'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 719 2 020	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (634) 73,84 10,83 5,068 68,33 10,79 6,02 P 15,6 B 9,8 F 11,9 1 dk	**M General Cargo** Ice strengthened Mchy.aft G.2 507 B.2 252 1 Ha (stl) (40,2 × 7,6)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
22110	**ALICIA** ex Margrit-Angelika-75 ex Marin-61 **Cornelius Shipping Co. Ltd.** Costas Dagadakis Limassol Cyprus	**500** 246 785	**✠100A1** SS 8/76 **✠LMC** EL j FN 705	**1951**-3 Arnhemsche Stooms. Maats. —Arnhem (351) 57,79 9,25 3,455 55,33 9,20 3,54 P & B 32,7 F 8,9 1 dk RW 3BH WB245t	**M General Cargo** 2 Ho ER G.1 246 B.1 144 2 Ha (10,3 11,2 × 5,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 540bhp (403kW) Kloeckner Humboldt Deutz Koeln Fuel 81,5t 10kn
20097	**ALICIA I** ex Alphagas-80 **Compania Naviera de Cristobal S.A.** Panama Panama	**2 126** 1 194 2 626	GL	**1970** Scheepswerf "De Waal" N.V. —Zaltbommel (692) 80,98 13,39 6,551 74,81 13,29 7,80 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 400 × 580 2 750bhp (2 052kW) Kloeckner Humboldt Deutz Koeln Fuel 305,0t (d.o.)-10,0pd 14kn
26091	**ALICUDI** ex Lisa C-63 ex Tamelelt-57 ex Carola-50 ex Y 40 **Sarda Bunkers S.p.A.** Napoli Italy	**648** 362 1 001	RI (BV)	**1943** Odenbach SB. Corp.—Rochester, NY (15) *55,60* 9,15 53,75 9,10 4,09 P 11,0 F 6,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 545	2 Oil 2SA each 6Cy. 255 × 305 480bhp (358kW) Fairbanks Morse & Co. Beloit, Wi Fuel 45,5t-18,5pd 7,5kn
74254	**ALIDA** ex Penthievre-76 ex Penthievre II-73 **Hebe Shipping Co. Ltd.** Baru Lama Inc. Limassol Cyprus	**2 404** 1 203 3 250	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (642) 96,83 13,14 5,890 94,49 13,06 1 dk RW rf 119	**M General Cargo/Tanker** Wine 2P 1 Ho 22,3 G.4 107 B.3 777 1 Ha (stl) (22,0 × 6,1) Cr 1(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel (d.o.) 15kn
19586	**ALIDA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**414** 189 —		**1967** Schps. Boot-Leiden N.V.—Leiden (1467) 50,02 43,24 4,22 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln

7381702 PCLW 22 Df Esd Gc Pfd Rdr RT	**ALIDA** **Hoek & van Duin** Katwijk aan Zee Netherlands	**240** 90 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1355) 34,02 7,75 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz
5011286 DGAX	**ALIDA** ex Bertha **Rita Elsa Gronewald** Bremerhaven Federal Republic of Germany	**139** 83 190	(GL)	**1908** Gebr. E. & M. Coops—Hoogezand *35,12* 5,19 2,121 2,32 RQD 3,4 1 dk R len 48 & 63 deepened 27	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 75bhp (56kW) NE 36 Deutsche Werke A.G.
5383952 401934 Df Esd Pfd RT	**ALIDA** ex Vrouw Immetje-71 **James V. Doyle** Wexford Irish Republic	**131** 42 —		**1962** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (88) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Oil 6Cy. Kromhout Motorenfabrik
7524201 SDBP Df Esd Gc Pfd Rdr RT	**ALIDA GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**10 574** 5 225 14 299	✠**100A1** SS 4/81 strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 4511	**1977**-1 Korea SB. & Eng. Corp.—Busan (1006) 141,36(BB) 21,72 8,738 134,83 21,67 11,79 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.17 578 4 Ha (26,3T × 8,5) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Hitachi Zosen Sakurajima Wor AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf)
7938361 WYC7 850 599042	**ALIDA MARIE** **Alida Marie Inc.** Houma, La United States of America	**127** 86 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 350bhp (261kW) General Motors Corp., Detroit Diesel Allison Div.
7712016 PCLX Df Esd Gc Pfd Rdr RT	**ALIDA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 543** 2 016 6 110	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2030	**1978**-6 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (396) 83,70 (BB) 17,10 5,741/8,381 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB2158T incl. Upper STs in hold 759T & Lower STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to shaft 2 850bhp (2 126kW) Atlas-MaK Maschinenbau Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t (d.o.)-10,0pd
5221219 IKBK 1233 Df Esd Rdr RTm/h	**ALIDA TERZA** ex Maria Scotto-79 ex Nordri-76 ex Atlantic Coast-73 ex Thomas Bjerco-73 ex Mickey Smits-71 ex Mare Altum-65 **Compania Maritima del Tirreno S.r.l.** Napoli Italy	**981** 589 1 140	RI ✠Classed LR until 11/11/77	**1961**-9 Noord Nederlandse Scheepswerven N.V.—Groningen (319) 69,02 10,44 4,753 63,71 10,25 6,10 2 dks RW rf 102 DK fwd	**M General Cargo** 1 Ho 41,9 1 TwD 38,4 ER G.2 220 B.2 053 4 Ha (stl) (15,0p&s 8,9p&s × 5,1) ER Der 1(10) 4(5) 2(3)	Oil 4SA 8Cy. 270 × 500 1 000bhp (746kW) N.V. Werkspoor Ams Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 143,5t (d.o.)-4,0pd
6418089 TMKE 3120 Df Esd Gc Pfd Rdr	**ALIDADE** **Government of The Republic of France (Ministere de la Marine Marchande)** Le Havre France	**640** 148 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks	**M Training Ship** Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Oil 4SA 6Cy. 240 × 300 800bhp (597kW) Moteurs Duvant Valenc
7319462 IKIF 1142 Gc RT	**ALIELBA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	2 Vee Oil 4SA each 12Cy. 180 × 20 2 000bhp (1 492kW) Russkiy-Diesel Works Len
7503609 FPME Df Esd Gc Pfd Rdr RT	**ALIENOR** ex Ibis Seven-80 **Compagnie des Moyens de Surface (SURF)** Marseille France	**499** 202 949	(NV)	**1976** Voldness Skipsverft A/S—Fosnavaag (15) 56,19 11,59 4,420 51,29 11,00 5,49 F - 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 2 400bhp (1 790kW) A/B Bofors Nohab Troll Gen 3 × 109kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 279,5t (d.o.)-9,0pd
7319474 INFD 1165 Gc RT	**ALIGIGLIO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-651) 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	2 Vee Oil 4SA each 12Cy. 180 × 20 2 000bhp (1 492kW) Russkiy-Diesel Works Len
5011303 EBWW 7842 Df Esd Pfd RT	**ALIGOTE** **Enrique Lorenzo y Cia. S.A.** Vigo Spain	**200** 100 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (237) 32,52 6,38 3,709 28,40 6,30 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 8Cy. 210 × 300 352bhp (263kW) Gebr. Stork & Co. Fuel 53,5t (d.o.)
6822761 INBF 1225 RT	**ALIISCHIA** ex Tumleren-69 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**132** 86 —	RI (NV)	**1968** Westermoen Hydrofoil A/S—Mandal (14) 28,22 5,82 27,56 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler-Benz A.G. St
7811276 ISYB 223 Rdr RT	**ALIJUMBO SECONDO** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**160** 105 40	RI	**1980** Navaltecnica—San Benedetto del Tronto (203) 30,97 12,60 3,691 26,70 5,49 3,46 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 15 reverse reduction geared to sc. shaf 1 050bhp (783kW) M.T.U. Friedrichshafen GmbH Friedrich

170343 **ALIKI**
ex Jarilla-77
Breslau Shipping Inc.
Diana Shipping Agencies S.A.
Piraeus Greece
12 996
8 330
23 427
NV
1959 Kieler Howaldtswerke A.G.—Kiel (1094)
171,79 22,48 10,548
163,00 22,41 14,20
P 41,5 F 16,2 1 dk
rf 102
M Bulk Carrier
Str. heavy cargoes Ice strengthened
6 Ho 18,9 19,9 19,5 19,5 19,5 20,1 ER
G.27 289 B.26 166
6 Ha (stl) (12,5 × 9,6) (12,6 12,6 12,6 12,6 13,5 × 10,9) ER
12W Der 12(10) 1(3) 2(1)
Oil 2SA 7Cy. 780 × 1400
6 300bhp (4 700kW) MAN
Kieler Howaldtswerke A.G. Kiel
Gen 3 × 200kW 440V 60Hz a.c.
Fuel 198,0t (d.o.) 1 030,0t (hvf)-26,5pd
14kn

12818 **ALIKI I. P.**
Tarstar Shipping Co.
Piraeus Greece
10 011
6 616
16 094
✠**100A1** SS 9/78
strengthened for heavy cargoes
✠**LMC**
EL Ct 2⅜"U2
FN 4634
1970-7 A.G. "Weser" Werk Seebeck —Bremerhaven (943)
149,76(BB) 21,06 9,272
139,33 21,01 12,25
F 11,3 2 dks
rf nil
7BH WB2303t
M General Cargo
5 Ho 18,9 21,1 17,6 24,9 18,9 ER
G.22 304 B.20 406
TEU 185 C. 185/20′
5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER
10W Der 1(120) 10(10)
Oil 2SA 7Cy. 700 × 1200
9 800bhp (7 311kW)
Masch. Augsburg-Nuernberg (MAN) Augsburg
2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (0,7bar)
Gen 3 × 390kW 440V 60Hz a.c.
Fuel 99,5t (d.o.) 980,5t (hvf) 16kn

02678 **ALIMA**
ex Halima Awal-81 ex Hvita-78
ex Osteclipper-74
ex O. R. Schepers-70
Alberto Espastos
Alexandria Egypt
T.Mk
499
335
1 311
GL
1965 Jos. L. Meyer—Papenburg (537)
73,49 11,54 3,696
65,99 11,51 6,30
B 11,9 F 5,8 2 dks
M General Cargo
Ice strengthened
2 Ho ER
G.3 065 B.2 745
2 Ha (each 16,7 × 7,0) ER
Der 4(3)
Oil 4SA 8Cy. 320 × 450
1 400bhp (1 044kW)
Atlas-MaK Maschinenbau Kiel
Fuel (d.o.) 12kn

11339 **ALIMURI**
Societa Rimorchiatori Napolitani
Napoli Italy
169
30
51
RI
1954 Cant. Nav. Off. Mecc. di Venezia —Venezia
29,98 7,12 4,001
27,82 7,09 4,25
S Tug
Salvage
Der 1(1,5)
T 3Cy. 360 580 & 940 × 650
Cant. Nav. e Off. Meccaniche di Venezia Venezia
Gen 1 × 5kW 110V d.c.

11341 **ALINA**
ex Hamah
Tsaganis Brothers
Piraeus Greece
363
233
—
1944 ..............U.S.A.
48,82 9,15 2,744
... ...
2 dks
TrM Ferry
Mchy.aft
4 Vee Oil 2SA each 6Cy. 108 × 127 geared to 3 sc. shafts
205bhp (153kW)
General Motors Corp. Detroit, Mi
conv Landing Craft —

11115 **ALINAPOLI**
ex Express-69
Alilauro-Aliscafi del Tirreno S.p.A.
Napoli Italy
131
77
—
RI (AB)
1961 Cant. Navali L. Rodriquez—Messina (77)
27,89 10,72
24,31 5,83 3,97
1 dk
R
Aluminium Alloy TM Hydrofoil Ferry
—P
2 Oil 4SA each 12Cy. 175 × 205
2 700bhp (2 014kW) NE 68
Maybach Mercedes-Benz Motorenbau Friedrichshafen
Fuel (d.o.)

09657 **ALINDA**
ex San Ernesto-64
Shell Bermuda (Overseas) Ltd.
London United Kingdom
12 301
7 001
19 418
✠**100A1** SS 5/78
oil tanker
✠**LMC**
EL ht 2$\frac{9}{16}$"SQ
FN 5341
1959-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1254)
170,39 21,16 9,360
161,86 21,11 11,89
P 36,6 B 11,3 F 14,7 1 dk
rf 76
16BH WB502t
S Tanker
33 Ta ER
L.(oil) 25 202
1 Ha (stl) (2,4 × 2,4)
Der 1(5)
HeCls. C
2 S Turb dr geared to sc. shaft
7 500shp (5 595kW)
Hawthorn, Leslie (Engineers) Ltd. Newcastle
2 WTB 610lbf/in² (4,2bar) Spt 454,5°C 525lbf/in² (3,6bar) hs1067,2
sg 125lbf/in² (0,8bar)
Gen 2 × 400kW 1 × 200kW 440V 60Hz a.c.
Fuel 1 661,0t (o.f.)-48,0pd 15,5kn

10981 **ALINDA**
ex Ile de Saint Pierrre-81
ex Sandpiper-67
Alinda Shipping Co. Ltd.
Piraeus Greece
1 324
695
802
BV
✠Classed LR until 11/66
1957-6 Henry Robb Ltd.—Leith (458)
70,90 11,49
65,54 11,13
1 dk & S dk
RW rf 152
M General Cargo
Ref
4 Ho 8,4 14,0 5,2 14,6
G.1 913 B.1 458 In.302
4 Ha (stl) (5,4 8,5 × 4,8) (4,2 × 2,4) (8,8 × 5,1)
6W Der 1(15) 6(5)
OSD
12bth P
Oil 2SA 8Cy. 340 × 570
1 280bhp (955kW)
British Polar Engines Ltd. Glasgow
Gen 3 × 80kW 220V d.c.
Fuel 95,0t (d.o.) 11,5kn

11365 **ALINE**
ex Aline II-47
Epifanio Ortega Sosa
Las Palmas Spain
363
209
54
✠Classed LR until 17/11/78
1934-10 Soc. Espanola de Const. Nav. —Cadiz (68)
40,77 7,32 2,325
35,79 7,01 3,20
B & F 36,3 1 dk
R rf 279
TM Ferry
450P
2 Oil 4SA each 6Cy. 250 × 350
620bhp (463kW) ✠ NE 55
Motorenw. Mannheim A.G. (MWM) Mannheim
Gen 2 × 13kW 230V d.c.
Fuel (d.o.)

18989 **ALINE RAMOS**
ex Jacy Ramos-78
ex Barao do Amazonas-72
Navegacao Antonio Ramos S.A. (NARSA)
Itajai Brazil
T.Mk
3 604
2 373
—
5 010
3 779
6 300
✠Classed LR until 27/7/73
1964-3 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (8)
116,72 16,39 7,081
106,84 16,36 9,40
F 9,5 2 dks
rf nil
M General Cargo
5 Ho 14,6 15,3 14,6 16,6 14,6
G.9 299 B.8 400
5 Ha
10W Der 1(30) 10(3)
Oil 2SA 5Cy. 600 × 1050
2 600bhp (1 940kW)
Masch. Augsburg-Nuernberg (MAN) Hamburg
Gen 3 × 150kW 450V 60Hz a.c.
Fuel 669,5t (d.o.) 13kn

22057 **ALIOT**
U.S.S.R. -Novorossiysk Shipping Co.
Novorossiysk U.S.S.R.
3 115
1 123
3 319
RS
1970 Rauma-Repola Oy—Rauma/Raumo (190)
93,88 15,42 6,500
84,99 15,37 8,54
1 dk
M Tanker
Chemical Wine
Ice strengthened
22 Ta ER
L.2 492
Oil 2SA 5Cy. 420 × 900
2 850bhp (2 126kW)
A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
14kn

06131 **ALIOT**
U.S.S.R. -'Zapryba'
Kaliningrad U.S.S.R.
2 435
1 070
890
RS
1964 VEB Volkswerft Stralsund—Stralsund (7036)
79,81 13,21 5,020
71,02 13,14 7,01
2 dks
M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
3 Ho
In.950
3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9)
4W Der 2(6) 2(3)
2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft
1 660bhp (1 238kW)
Schwermasch. Karl Liebknecht Magdeburg
Gen 4 × 270kW 220V d.c.
Controllable pitch propeller
12,5kn

6726046 UHMO M-3159 Df Esd Rdr RT	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 336	RS	**1964** .............U.S.S.R. 54,26 9,35 3,699 49,99 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW
7516670 6ZGI 5800 Df Esd Gc Pfd Rdr RT	**ALIOTH** **Alioth Transport Inc.** Monrovia Liberia	**18 104** 11 861 34 831	AB	**1976** Tohoku Zosen—Shiogama (167) 176,03(BB) 28,25 11,407 165,00 28,21 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 596 B.39 901 5 Ha (stl) (12,8 × —) (16,7 16,7 16,7 16,7 × 14,4) ER 2W Cr 4(15) Der 2(10)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 480kW a.c.
7720283 IMTI 173 Rdr RT	**ALIOTH** **Caremar S.p.A. di Navigazione** Napoli Italy	**170** 114 40	RI	**1979** Navaltecnica—San Benedetto del Tronto (200) 30,97 12,60 3,691 26,24 6,51 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 reverse reduction geared to 3 540bhp (2 641kW) M.T.U. Friedrichshafen GmbH
6916859 UOYN M-28143 Df Esd Gc Pfd Rdr RT	**ALISHER NAVOI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** Brodogradiliste "3 Maj"—Rijeka (524) 159,42 21,29 8,511/10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Brodogradiliste "3 Maj"
7627613 EHOZ Df Esd Gc Rdr RT	**ALISIO** **Compania Naviera Trasoceanica S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (151) 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 geared shaft 4 250bhp (3 171kW) Ast. Espanoles S.A. Sestao W
7370064 Df Esd Gc Pfd Rdr RT	**ALISON** **Ventura Mar del Plata** Buenos Aires Argentina	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Durban (54) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Gen 2 × 24kW a.c. Controllable pitch propeller Fuel 98,5t (d.o.)
7742293 WW3192 513704 Df Gc Pfd Rdr RT	**ALISON C.** **Midland Enterprises Inc.** Cincinnati, Oh United States of America	**196** 133 —	AB	**1968** McDermott Shipyard—Morgan City, La (147) 5,423 41,99 10,49 6,20 F 11,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × reverse reduction geared to sc. General Motors Corp. Electro-Moti Div. Gen 2 × 100kW
7431052 IOKA 1149 Gc Rdr RT	**ALISORRENTO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-652) 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 2 000bhp (1 492kW) ....
7048570 ITNI 1132 Gc Rdr RT	**ALISPAN PRIMO** ex Lepa Vida-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 85 —	(JR) (RI)	**1970** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 2 000bhp (1 492kW) Russkiy-Diesel Works Gen 1 × 5,5kW 2 × 1kW 24V
7048568 ITNK 1134 Gc Rdr RT	**ALISPAN TERZO** ex Karolina-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 91 —	(JR) (RI)	**1969** S. Ordzhonikidze Works—Poti (S-644) 35,21 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 2 000bhp (1 492kW) Russkiy-Diesel Works Gen 1 × 5,5kW 2 × 1kW 24V
8022975 EACO	**ALISUR AMARILLO** **Alisur S.A.** Arrecife Spain	**250** 135 50	NV (Class cont.)	**1981** Westamarin A/S—Mandal (79) 30,00 9,05 3,13 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 195 × 3 600bhp (2 686kW) Soc. Alsacienne de Const. Mec. de Mulhouse
7529926 Gc Rdr RT	**ALISUR ASUL** ex Westjet-80 **Alisur S.A.** Santa Cruz de Tenerife Spain	**256** 158 40	NV	**1976** Westermoen Hydrofoil A/S—Mandal (43) 29,49 9,05 28,96 9,00 2,60 1 dk	**Aluminium Alloy TGT Ferry** Twin Hull Mchy.aft	2 Gas Turb dr geared to sc. shafts (4 998kW) Avco Lycoming Division St Gen 2 × 28kW 220V 50Hz a.c. 2 Water jet propulsion units
7702126 DKNA 1828 Df Esd Gc Rdr RTm	**ALITA** **Reederei Gebruder Person K.G.** Luebeck Federal Republic of Germany	**902** 593 2 174	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (566) 80,42 4,852 72,24 12,81 7,22 P 12,8 F 5,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 29,7 20,6 ER G.3 594 B.3 351 TEU 128 C. 128/20' 2 Ha (25,1 18,5 × 10,2)	Oil 4SA 6Cy. 320 × 420 geared t shaft 1 999bhp (1 491kW) Atlas-MaK Maschinenbau Fuel 185,0t (d.o.)-6,5pd
5011444 YXOS Df Esd Rdr RT	**ALITAN** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**304** 141 —	(BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (221) 38,41 6,89 3,595 33,38 6,80 4,02 F 8,3 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) La Maquinista Terrestre y Mar (MTI Fuel 83,5t

6	**ALITHIA** ex Diakan Truth-77 ex Dianet-74 **Diakan Truth S.A.** Diakan Shipping S.A. Piraeus Greece	**4 991** 3 575 8 535	NV	**1962** A/S Porsgrunds M/V—Porsgrunn (124) 116,29 16,03 8,103 108,01 16,01 10,16 P 10,4 F 15,3 1 dk rf 165	**M General Cargo** 3 Ho 30,7 30,7 15,5 ER G.11 446 B.10 952 3 Ha (stl) (24,3 24,6 12,3 × 7,1) ER 10W Der 10(5)	Oil 4SA 10Cy. 520 × 740 3 860bhp (2 880kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 128kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 13kn
56	**ALITUNISI** ex Alispan Secondo-80 ex Atalanta-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 85 —	RI	**1970** Feodosiya Shipyard—Feodosiya (S-28) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
48 11	**ALITUS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**795** 265 834	RS	**1960** ............U.S.S.R. 63,15 10,01 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 2 Ha (each 1,6 × 2,5) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
592	**ALIVA** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (76) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (448kW) Deutz Hijos de J. Barreras S.A. Vigo 10,75kn
1064	**ALIVESUVIO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 492kW) 34kn
1800	**ALIYA MOLDAGULOVA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
31818 Esd RT	**ALIYU** ex Lorena-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**140** 53 —	**100A1** trawler **LMC** EL (C) 220,0/19,0U2 FN 244	**1978** Cant. Nav. Fratelli Maccioni —Viareggio (11) Cmd.**1980** 38,84 6,46 2,974 24,46 6,43 3,56 F 13,5 1 dk rf 1600 BK 152 3BH WBnil	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 222 × 292 600bhp (448kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 72kW 440V 60Hz a.c. 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
				SURVEYS OVERDUE — CLASS SUSPENDED 4/12/81		
06398 KS Esd Pfd m/h/v	**ALIZE** ex Ferncraig-78 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**122 734** 97 824 249 261	BV (NV)	**1973** Ch. Nav. de La Ciotat—La Ciotat (287) 334,15(BB) 48,77 21,016 316,54 48,71 27,13 1 dk rf 51	**S Tanker** 15 Ta ER L.(oil) 308 682 HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (24 170kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1548kW 1 × 1440kW 1 × 640kW 440V 60Hz a.c. Fuel 12 769,0t (o.f.) 602,0t (d.o.)-174,0pd 15kn
11468 AY Esd	**ALIZE** ex Lucian-56 **Societe Marocaine d'Affretement et de Peche** Agadir Morocco	**424** 194 —		**1950** A/S Pusnaes M/V—Arendal (68) 47,25 7,78 4,141 7,73 P 11,9 F 15,0 1 dk RW	**M General Cargo** Ref Mchy.aft In.41 3W	Oil 2SA 4Cy. 380 × 450 Wichmann M. Haldorsen & Sonner Rubbestadneset Fuel 75,0t (d.o.) 11kn
70070 Esd n	**ALJABOR** ex Vicky K-77 ex Marjan-75 ex Jans-70 **Aljabor Shipping & Forwarding Co. Ltd.** Doha Qatar	**388** 212 483	(BV)	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/60) *45,42* 7,70 2,744 43,29 7,62 3,15 P 12,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.745 B.705 2 Ha (each 8,0 × 3,5) ER Der 2(2)	Oil 2SA 4Cy. 220 × 380 with hydraulic coupling 200bhp (149kW) Appingedammer Brons Appingedam 9,25kn
				IN PORT DAMAGED BY FIRE 10/77		
25991 YT Esd Pfd RT	**ALJAR** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**498** 349 701	BV	**1969** S.A. Juliana Constructora Gijonesa —Bilbao (14) 51,87 8,97 46,56 8,95 3,76 3 dks	**M General Cargo** 1 Ho ER G.28 1 Ha (25,1 × 6,2) ER	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) E made67 fitted71 Caterpillar Tractor Co. Peoria, Illinois 11,5kn
09512 FA /97 RT	**ALJAWHARA** ex Kyokuho Maru-77 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**1 595** 1 013 3 168	NK	**1969** Tokushima Zosen Sangyo —Komatsushima (285) 88,25 12,40 6,001 82,66 12,35 6,30 1 dk RW len 73	**M Tanker** 12 Ta ER L.(oil) 4 089	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 400bhp (1 790kW) Daihatsu Kogyo Osaka Gen 2 × 120kW 440V a.c. Fuel 122,0t-8,0pd 12,5kn
11494 MM 63-A	**ALJEZUR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**432** 180 —	✠Classed LR until 3/58	**1957**-1 Est. Nav. do Mondego—Figueiro da Foz (38) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 1 000bhp (746kW) Maschinenbau Kiel A.G. Kiel

7907879 LJAL 19449 Df Esd Gc Pfd Rdr RT	**ALK** **K/S A/S Alk** A/S Finn Johnsens Rederi Bergen Norway	T.Mk **1 192** 881 2 710	NV (Class cont.)	**1980** Mandal Slip & M/V—Mandal ((658)) 79,15 14,05 5,022 74,02 14,01 6,91 P - 1 dk rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.2 620 HeCls. C	Vee Oil 4SA 12Cy. 250 × 300 1 997bhp (1 490kW) A/S Bergens M/V Gen 3 × 198kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 140,0t-7,5pd
5254498 PCML Df Esd RTm	**ALK** ex Azolla-78 ex Noordborg-75 **H. H. Hazendonk** Wagenborg Scheepvaart B.V. Hardinxveld -Giessendam Netherlands	**397** 229 520	BV	**1962** Dok & Schpsb. Maats. "Makkum" —Makkum (1) 48,54 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (164kW) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.)
5011523 DFTY Df Esd	**ALK** **Friedrich Wolter** Dornbusch Federal Republic of Germany	**298** 185 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (42) 46,49 8,54 2,680 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo Barge** Ice strengthened 1 Ho ER G.628 B.594 1 Ha (22,2 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G.
5112107 ZGOR 385059 Df Esd RTv	**ALK** ex Falke-81 **Baltic Coaster Association Ltd.** Georgetown Cayman Islands (British)	**238** 98 360	GL	**1935** Schiffsw. W. Holst—Cranz *39,29* 6,10 2,801 3,13 P 8,6 F 6,1 1 dk R len 38 & deepened 49 conv Dredger —	**M General Cargo** Ice strengthened G.453 B.425 1 Ha (17,3 × 3,9)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) NE 56 Maschinenbau Kiel A.G.
6619372 YTDA Df Esd Gc Pfd Rdr RT	**ALKA** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (204) 143,06 19,38 7,240/8,221 133,00 19,31 11,10 3 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER G.16 950 B.15 588 In.986 5 Ha (7,5 9,8 12,8 12,8 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 9 200bhp (6 863kW) Sulzer Bros. Ltd. Gen 3 × 360kW 400V a.c. Thw. thrust propeller fwd
6827266 LZRI 125 Df Esd Gc Rdr RT	**ALKA** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (236) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 211 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 5 × 256kW 1 × 300kW 380V Controllable pitch propeller
7431959 YIQS Df Esd Gc Pfd Rdr RT	**ALKADISIYAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	**✠100A1** hopper dredger **✠LMC** EL X 2$\frac{1}{16}$" FN 2601	**1976**-12 IHC Verschure B.V.—Amsterdam (865) 102,75 18,24 7,170 96,02 18,20 8,89 P 26,6 F 18,6 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	2 Oil 4SA each 6Cy. 450 × 550 sc. shafts 5 060bhp (3 775kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.
7624867	**ALKAHAULER** **Total Bulk Corp.** Cebu City Philippines	**200** — 550	AB (Class cont.)	**1980** Sandoval Shipyards Inc. —Consolacion (5) 40,85 10,06 2,93	**TM Landing Craft**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 730bhp (545kW) General Motors Corp., Detroit Diesel Allison Div.
7416777 SVGF 5615 Df Esd Gc Rdr RTm/h/v	**ALKAIOS** **Alkaios Maritime Corp.** Piraeus Greece	**11 284** 7 469 18 750	AB	**1975** Korea SB. & Eng. Corp.—Busan (1001) 154,24 22,81 9,189 145,98 22,79 12,50 1 dk	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 4 Ha (stl) (17,2 20,2 20,2 17,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Hitachi Zosen Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 212,0t (hvf)
7422740 SXHZ 8007 Df Esd Gc Pfd Rdr RT	**ALKAIOS** ex Nessbank-81 **Buckingham Maritime Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	T.Mk **7 516** 4 235 12 895 **11 173** 6 983 16 875	**✠100A1** DTm oil FP 60°C and above — or vegetable oil **✠LMC** EL C† 2$\frac{3}{8}$"U2 FN 5253	**1977**-9 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (5) 161,53 21,42 8,230/9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTsm 1619t & Comb. btm & STs in No. 1 hold 749t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(25,5) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 952kW) Doxford Engines Ltd. AuxB (o.f.) 8,4kgf/cm² (0,8bar) AuxB (Comp) 8,4kgf/cm² (0,8bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5p
6806640 JXHG 18409 Df Esd Gc Pfd Rdr RT	**ALKALI** ex Linheim-77 ex Oborg-75 ex North Star-75 ex Porto Star-74 ex North Star-72 **A/S Klorsalg** Hydroship A/S Oslo Norway	T.Mk **288** 168 — **484** 326 722	NV	**1967** Ulstein M/V A/S—Ulsteinvik (46) 49,79 9,25 —/3,677 45,01 9,20 5,69 P - 1 dk rf 102 conv General Cargo 77	**M Tanker** Chemical Ice strengthened 5 Ta ER L.347 HeCls. ptC 2W	Vee Oil 4SA 8Cy. 159 × 203 535bhp (399kW) Caterpillar Tractor Co. Gen 2 × 24kW 1 × 12kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd
7830026 DVGD 212751	**ALKANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**180** 103 500		**1967** Engineering Equipment Inc.—Manila *33,84* 1,829 8,53 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 240	Oil ....

9001 Esd	**ALKARTEGUI** **Manuel Garrido Garcia** La Coruna Spain	**184** 120 —	(BV)	**1962** Ast. Luzuriaga S.A.—Pasajes (57) 33,81 6,20 3,150 6,15 3,51 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (298kW) Duvant Carmelo Unanue Zumaya Fuel 61,0t (d.o.) 9,5kn
1023	**ALKATHEEB** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**176** 23 —	AB	**1976** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (25) 23,91 7,62 3,429 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 28kW a.c. 10,5kn
25399 DX 04 Esd Rdr	**ALKAZAR** ex Horyu Maru-77 **Eretrian Enterprises Ltd. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**9 677** 3 999 15 399	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (665) 146,89 20,55 8,205 137,01 20,50 11,41 F 10,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 794 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 12W Der 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 2 × 184kW 445V a.c. Fuel 1 234,5t-23,5pd 13,75kn
17588 EG 20 Esd Rdr	**ALKEOS C** ex Yauza-80 ex Forth Bridge-78 **National Resolve Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**25 279** 18 935 49 473	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL r† $2\frac{13}{16}$"U2 FN 9113 (RS)	**1967**-9 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (760) 205,49 29,93 11,989 194,09 29,88 17,07 1 dk rf nil NS 9BH WB18260t incl. Comb btm, side & topside tanks in holds 16095t	**M Bulk Carrier** pt high tensile steel 7 Ho ER G.59 352 7 Ha (stl) (each 13,4 × 14,3) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 359,5t (hvf) 15kn
93339 ZU 9612 Esd Pfd RT	**ALKES** ex Alice Redfield-80 **Alkes Shipping Co. Ltd.** Shipping Management S.A.M. London United Kingdom	**33 329** 22 335 57 372	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL M† 632,5/84,0U2 FN 9854	**1978**-6 Cammell Laird Shipbuilders Ltd. —Birkenhead (1369) 210,01(BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland WTAuxB (o.f.) 21,4kgf/cm² (2,1bar) Spt 17,5kgf/cm² (1,7bar) hs593,3 AuxB (o.f.) 10,5kgf/cm² (1,0bar) e(ex.g) 21,8kgf/cm² (2,1bar) Gen 3 × 780kW 450V 60Hz a.c. 16kn
011573 DMK 322 Esd Tm	**ALKES** **Francisco Antelo Rial** Vigo Spain	**204** 98 200	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (145) 35,67 6,91 3,404 30,00 6,86 3,89 RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 394 & 622 × 432 225ihp (168kW) Talleres M. Sanjurjo Otero Vigo Fuel 92,5t (o.f.) 9kn
427269 A7D2014 225 Esd Pfd RT	**ALKHOWAIR** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 33 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (LY-198) 4,725 22,38 7,00 5,39	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 24kW a.c. Fuel 74,0t (d.o.) 11kn
7500463 HNKI Esd Rdr RTv	**ALKINDI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 648** 1 786 5 860 **5 885** 3 346 8 300	**✠100A1** SS 3/80 **✠LMC** **✠Lloyd's RMC** EL X $2\frac{3}{16}$" FN 3068	**1976**-6 Shinhama Dock K.K.—Anan (707) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 137,0t (d.o.) 503,0t (hvf) 15,5kn
7829663 SV4483 8424	**ALKIS S** **Skafamar Co Ltd.** Piraeus Greece	**146** 97 —	HR	**1978** Porfyroglu Katsikas Tsortanidis Bros. Co. Ltd.—Piraeus 29,82 6,00 3,301 ... ... 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 130 × 150 290bhp (216kW) A/B Volvo-Penta Sweden
7026572 PCMM 3746 Esd Pfd Rdr RTm/h/v	**ALKMAAR** ex Lloyd Auckland-81 ex Alkmaar-80 ex Pearlstone-72 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.)** Amsterdam Netherlands	T.Mk **8 295** 6 775 12 340	AB	**1971** Howaldtswerke-Deutsche Werft —Hamburg (4) 165,00(BB) 23,65 8,784 155,02 23,60 13,59 P 49,7 F 22,9 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,3 20,8 ER 23,6 G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 920kW) FIAT S.G.M. Turin Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
621727 ZTV 590 Esd Rdr T	**ALKMAN** **Alkman Inc.** Monrovia Liberia	**27 985** 20 588 58 673	AB	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (818) 226,42 31,15 12,399 216,42 31,09 17,51 P 28,7 Ba - F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.68 583 12 Ha ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 540kW 16kn
525839 XLN 630 Esd Rdr Th	**ALKMAN** ex Golden Polykleitos-79 **Roda Shipping Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu (365) 172,27(BB) 22,92 9,780 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER G.33 894 B.29 127 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd 15kn

7801180 J4QX 7457 Df Esd Gc Pfd Rdr RT	**ALKMINI** **Kerinion Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 17 179	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2642) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 s sc. shaft 6 000bhp (4 476kW) Ishikawajima Harima Heavy Ind. (I. Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller
5290519 SYCE 3181	**ALKMINI** ex Constantinos-69 ex Rask-67 ex Hesnes-53 ex Paul L.-M. Russ-47 **Alkmini Shipping Co. Ltd.** Piraeus Greece	**1 200** 625 2 200	(HR)	**1923** Stettiner Oderwerke A.G.—Stettin 73,94 11,10 4,395 70,11 11,05 P & B 55,5 F 8,3 1 dk R	**M General Cargo** 1 Ho 15,9 ER G.3 540 B.3 455 3 Ha 5W Der 5	Oil 4SA 6Cy. 400 × 460 815bhp (608kW) E made43 refi Fried. Krupp Germaniawerft A.G. Fuel 8,0t
5244479 SXJZ 5277 Df Esd Gc Rdr	**ALKMINI A** ex Mercia-74 ex Myile-69 ex Frigg-61 ex Pan-57 ex Astri-52 **Kefalliniaki Thalassa Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	**2 495** 1 312 3 820	**✠100A1** SS 10/76 Str. nav. ice **✠LMC** EL t FN 1847	**1937**-8 Lindholmens Varv. A/B—Goteborg (947) 100,97 13,59 5,696 93,88 13,57 6,10 P 8,0 RQD 30,5 B & F 58,3 1 dk RW 4BH WB732t	˙**M General Cargo** 2 Ho ER 2 Ho G.6 611 B.5 997 2 Ha (9,6 10,9 × 6,7) ER 2 Ha (10,9 10,9 × 6,7) 8W Der 2(25) 8(5)	2 Oil 2SA each 5Cy. 340 × 570 electro-magnetic slip couplings gearing to sc. shaft 1 740bhp (1 298kW) Atlas-Diesel db 100lbf/in^2 (0,6bar) Fuel 474,5t
5332654 SZSS 7588 Df Esd Gc Rdr RTm/h	**ALKOR** ex Timur Endurance-80 ex Lita-74 ex Sneland I-72 **Libra Maritime Co.** Link Line Ltd. Piraeus Greece	**11 434** 6 365 16 564	NV	**1962** Ch. Reunis Loire-Normandie—Nantes (661) 155,40 20,45 9,278 144,99 20,40 11,31 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 9,2 17,8 12,4 15,3 11,5 17,8 10,1 ER G.21 629 B.20 105 7 Ha (stl) (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 700kW) Ch. de l'Atlantique Gen 3 × 264kW 380V 50Hz a.c Fuel 1 330,0t (hvf)-22,0pd
6524503 DBIG Df Esd Gc Rdr RTm/v	**ALKOR** **Institut fur Meereskunde an der Universitat Kiel** Kiel Federal Republic of Germany	**235** 77 42	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (681) 30,79 7,68 2,429 27,13 7,62 3,36 B & F 11,0 1 dk BK 292	**M Research** Ice strengthened Der 1(2)	Vee Oil 4SA 12Cy. 135 × 160 s sc. shaft 425bhp (317kW) Kloeckner Humboldt Deutz Gen 1 × 120kW 2 × 42kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)
7374175 JRUR 115826 Df Esd Gc Pfd Rdr RT	**ALKUDS** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**72 368** 50 800 139 394	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1000) 271,00(BB) 44,05 17,025 260,00 44,00 22,28 1 dk	**M Tanker** 15 Ta ER L.(oil) 170 829 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 900kW 2 × 670kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 4 358,0t (hvf)-
6823179 J4VH Df Esd Gc Pfd Rdr RTm/v	**ALKYON** ex Jarl R. Trapp-79 **Perseas Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**16 473** 10 246 27 626	**✠100A1** SS 6/80 strengthened for ore cargoes, No. 3 hold or Nos. 2 & 5 or Nos. 1, 3, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6735	**1968**-8 Oresundsvarvet A/B—Landskrona (216) 185,12 24,06 10,224 176,26 24,01 14,20 P 32,7 F 18,6 1 dk rf 25 NS 9BH WB13017t incl. Comb. btm & side tanks in holds 4780t Topside tanks in holds 3465t	**M Bulk Carrier** 6 Ho 16,2 30,0 17,2 16,9 30,4 15,1 ER G.35 218 B.32 066 6 Ha (stl) (9,7 23,7 10,1 10,1 23,7 8,4 × 10,8) ER Cr 4(11,75-14,75)	Oil 2SA 7Cy. 750 × 1600 13 300bhp (9 922kW) A/B Gotaverken AuxB 100lbf/in^2 (0,6bar) Gen 3 × 392kW 440V 60Hz a.c Controllable pitch propeller Fuel 1 656,0t (d.o & hvf)
5372692 J4OP 7104 Df Esd Gc Rdr RTm/h/v	**ALKYON** ex Ulysses-79 **Alkyon Navigation Ltd.** Seastar Navigation Co. Ltd. Piraeus Greece	T.Mk **4 206** 2 236 5 983 **6 155** 3 479 7 658	BV	**1962** C. v.d. Giessen—Krimpen a/d Ijssel (813) 138,97 17,58 6,446/7,347 127,41 17,53 9,53 2 dks RW rf 102 len 69	**M General Cargo** Ref 12P 4 Ho 13,8 26,8 26,0 23,1 G.10 592 B.9 575 In.287 4 Ha (stl) (8,2 × 5,0) (16,9 16,9 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 476kW) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel (hvf)
6401737 SXRF 5331 Df Esd Gc Pfd Rdr RTm/h/v	**ALKYON** ex Agapi-81 ex Diakan Love-79 ex Concordia Love-77 ex Fernland-73 **Diolcos Shipping Inc.** Ilios Shipping Co. S.A. Piraeus Greece	T.Mk **4 044** 1 927 6 213 **6 274** 3 249 8 687	NV	**1964** A/S Fredriksstad M/V—Fredrikstad (381) 131,04 18,19 6,738/8,135 120,91 18,14 10,06 P 43,3 F 15,3 2 dks rf nil	**M General Cargo** Ref 3P 4 Ho 18,2 20,8 19,4 22,4 ER G.12 100 B.10 769 In.699 4 Ha (stl) (11,2 13,6 13,6 13,6 × 7,0) ER 14W Der 1(50) 8(10) 2(7,5) 4(5)	Oil 2SA 6Cy. 680 × 1500 6 000bhp (4 476kW) A/S Fredriksstad M/V Gen 3 × 275kW 440V 60Hz a.c Fuel 122,0t (d.o.) 914,5t (hvf)
5197016 SVZP 3522 Df Esd Gc Pfd Rdr RTv	**ALKYON** ex Mimika L.-78 ex Copenhagen-69 ex Kronprinsesse Ingrid-69 **Dimitrios Ventouris** Piraeus Greece	**3 985** 2 056 1 727	BV	**1949** Helsingor Skibsv. og Maskinbyg. —Helsingor (289) 114,46 15,17 5,633 15,12 8,54 F 32,0 2 dks rf 152	**TM Passenger/General Cargo** Ref 334P 2 Ho 9,4 17,9 G.2 095 B.1 982 3 Ha (3,3 × 3,8) (4,7 × 7,0) (6,0 × 3,2) 6W Cr 1(4) Der 2(5) 2(3)	2 Oil 2SA each 10Cy. 500 × 90 8 400bhp (6 266kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 4 × 280kW 220V d.c. Fuel 350,5t (d.o.)
5107360 SV3841 4495 Df Esd Rdr RTm/v	**ALKYON** ex Isla Finlandia-72 ex Esso Finlandia-71 **Piraeus Maritime Co. S.A.** Piraeus Greece	**939** 360 1 092	BV	**1950** Wartsila Kon. Crichton-Vulcan —Turku/Abo (876) 63,56 10,04 4,395 56,24 9,99 4,75 P 22,0 F 11,6 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 440 HeCls. C 1 Ha (1,7 × 2,5) ER Der 2(10) 1(5) 2(2)	Oil 4SA 8Cy. 350 × 535 810bhp (604kW) Assoc. British Oil Engines Ltd. Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.)-4,5pd
7942623 SV4239 457	**ALKYON** **Loucas G. Matsas** Thessaloniki Greece	**110** 40 —		**1977** S. Makroglou & E. Tsemelis—Piraeus (2) 24,01 6,51 3,201 ... ... 1 dk	**M Tug**	Oil 4SA Kloeckner Humboldt Deutz We

33812 HZ 30 Esd Pfd RT	**ALKYONIA** **Marcuento Compania Naviera S.A.** Andros Greece	**11 870** 7 614 19 513	AB	**1970** Hitachi Zosen—Innoshima (4284) 156,22(BB) 22,66 9,535 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Osa Gen 3 × 280kW Fuel 1 426,5t 14kn
327653 DY 35 Esd Rdr m/h	**ALKYONIS** **Allseas Chartering Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**13 631** 9 829 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2264) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 16,0 9,5 16,0 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf) 14,5kn
339121 RT	**ALKYONIS I** **Alkyonis Speed Boat Ltd.** Piraeus Greece	**142** 92 —	BV	**1978** S. Ordzhonikidze Works—Poti (S-696) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 492kW) Zvyezda Works Leningrad 34kn
339133 RT	**ALKYONIS II** **Alkyonis Speed Boat Ltd.** Piraeus Greece	**142** 92 —	BV	**1978** S. Ordzhonikidze Works—Poti (S-697) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 492kW) Zvyezda Works Leningrad 34kn
312293 X9513 50423 Esd Rdr T	**ALL ALASKAN** ex Northgate-76 ex Valentine ex Pier Bend ex Valentine **All Alaskan Seafoods Inc.** Juneau, Ak United States of America	**4 011** 2 844 5 297	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (338) 15,30 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 62	**M Fish Carrier** 2 Ho ER 2 Ha ER	Oil 2SA 6Cy. 546 × 737 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW
409607 YT9 200 363053 d Gc r RT	**ALL TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (463) 51,80 11,59 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
034862 Esd Pd RTm	**ALLA EL DEEN** ex Ballyloran-81 **Delta Marine & Trading Co.** Egypt	**1 092** 475 1 320	✠100A1 SS 10/77 ✠LMC EL m 1¼"SQ FN 919	**1958**-12 A. Hall & Co. Ltd.—Aberdeen (874) 67,06 10,44 4,331 62,49 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 NS 7BH WB466t incl. DTm123t DTf72t	**M General Cargo** 3 Ho 12,8 12,1 12,1 ER G.1 855 B.1 647 3 Ha (stl) (7,3 × 5,7) (7,9 7,9 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 1 005bhp (750kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 36,5t (d.o.) 11kn
391422 HJG M33914 Esd Pfd RT	**ALLA TARASOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** Brodogradiliste "Titovo"—Kraljevica (408) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 5 280bhp (3 939kW) B&W Tvornica Dizel Motora "Uljanik" Pula 17kn
218470 MQQW 66333 Esd Pfd RTm	**ALLARD** ex Mallard-64 ex West Coaster-50 **A.R.C. Marine Ltd.** London United Kingdom	**349** 146 445	✠Classed LR until 3/64	**1938**-1 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (652) 44,81 7,75 2,756 42,42 7,70 2,95 P 11,3 F 7,4 1 dk R conv General Cargo 68	**M Dredger** Suction Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 300bhp (224kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 18,0t (d.o.) 8kn
011705 LQ 97	**ALLEANZA** **Sider S.p.A.** La Spezia Italy	**162** 89 —	RI	**1945** S.A. Ansaldo—Genova (846) 31,70 6,00 2,540 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Water 5 Ta ER	Oil 4SA 3Cy. 265 × 410 150bhp (112kW) S.A. Ansaldo Genova 8kn
407198 G2148 313127 RTm/h	**ALLEGE** ex Mink-78 **Logistec Navigation Inc.** Quebec, P.Q. Canada	**470** 264 187		**1943** ....Chepstow *55,69* 11,61 11,56 1 dk RW rf nil conv Naval RoRo Cargo/Tank Landing Craft —	**TM Supply Ship** 1 Ho 12,7 ER 1 Ha (3,2 × 3,8) ER Der 1(5)	2 Oil each 12Cy. 178 × 197 920bhp (686kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 30kW 2 × 15kW 230V d.c. Fuel (d.o.)
011717 AVM 48163 Esd RT	**ALLEGHENY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (762) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
073131 EHO 71866 Esd Pfd RTh	**ALLEGIANCE** ex Cities Service Baltimore-75 **Grand Bassa Tankers Inc.** Trinidad Corp. Wilmington, De United States of America	**19 474** 13 025 35 337	AB	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4543) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** Oil Chemical 32 Ta ER L.(oil) 43 210 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel-91,5pd 16,5kn
351575 BL 73 Esd Rdr RT	**ALLEGRA F.** **Ferruzzi S.p.A.** Ancona Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti —Ancona (277) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	Oil 2SA 7Cy. 840 × 1800 17 500bhp (13 055kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 591,0t (hvf)-45,5pd 17kn

7001405 5LPT 3446 Df Esd Gc Rdr RT	**ALLEGRE** **Bulk Oil Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 160	 AB	**1970** Hitachi Zosen—Innoshima (4229) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho ER G.79 542 L.(oil) 77 956 11 Ha (stl) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 726kW) Hitachi Zosen Gen 1 × 640kW 1 × 620kW Fuel 3 926,0t
7347691 FO3588 Rdr RT	**ALLEGRE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**240** — —	 BV	**1974** Ziegler Freres—Dunkerque (187) 31,42 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie.
6714081 6ZXV 2697 Df Esd Gc Pfd Rdr RT	**ALLEGRO** **Petroleum Marine Carriers Corp.** Monrovia Liberia	**52 734** 43 126 100 221	 AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1931) 266,02(BB) 39,02 14,199 254,08 38,94 18,70 F 18,6 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 21 000shp (15 666kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 780kW Fuel 6 134,0t (o.f.)
7315155 FZCM Df Esd Pfd Rdr RT	**ALLEGRO** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	 BV	**1973** S.I.C.C.Na.—St. Malo (133) 35,41 7,65 3,401 31,22 7,60 6,00 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.205	Oil 4SA 8Cy. 255 × 300 800bhp (597kW) Moteurs Duvant Valenc Controllable pitch propeller Fuel 70,0t (d.o.)
5224247 DJBL Df Esd Rdr RTv	**ALLEGRO** ex Salztor-71 ex Marie Ursula-65 **Richard Rottpeter** Husum Federal Republic of Germany	**211** 109 350	 (GL)	**1939** G. Wolkau—Hamburg (1083) 36,07 7,04 2,439 7,01 2,72 P 7,4 F 5,2 1 dk len 51	**M General Cargo** 2 Ha (each 11,0 × 4,0) ER	Oil 4SA 6Cy. 215 × 360 200bhp (149kW) Deutsche Werke A.G.
7517595 ITCN 692 Df Esd Gc Rdr RT	**ALLEMAGNA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 779** 2 355 4 342	✠100A1 SS 10/80 ✠LMC EL C† 2⅛"U3 FN 4956 RI	**1976**-8 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1197) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr ge sc. shaft 16 000bhp (11 936kW) Mitsubishi Heavy Industries Ltd. Yok AuxB 10kgf/cm² (0,9bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf)
7035303 HOSS 9516-79 Df Esd Rdr RT	**ALLEN** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**197** 134 —	 AB	**1965** Greenville SB. Corp.—Greenville, Ms (13) 10,72 3,061 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 sr to sc. shafts 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria Gen 2 × 40kW Fuel 131,0t
5011743 WB7537 255400 Esd Gc	**ALLEN CODY** **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**187** 76 —		**1943** Lynch SB. Co.—San Diego, Ca *29,45* 6,46 ... ... 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 8Cy. 165 × 435 400bhp (298kW) General Motors Corp. Fuel 21,5t
6802876 WY5208 513004 Gc Rdr RT	**ALLEN W. HAYNIE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**524** 356 —		**1968** Wiley Mfg. Co.—Port Deposit, Md (706) 51,82 10,42 1,982 49,54 10,37 3,36 3 dks	**TM Fishing** Side-fishing Mchy.aft	4 Oil 2SA each 16Cy. 108 × 127 re geared to 2 sc. shafts 2 800bhp (2 089kW) General Motors Corp. De Fuel (d.o.)
7307897 WY2349 511559	**ALLENE C** ex Pokerface-77 **Charles Carraway** Corpus Christi, Tx United States of America	**120** 81 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,36 1 dk	**M Fishing**	Oil 320bhp (239kW) .... Fuel (d.o.)
7526429 OYZP H651 RT	**ALLESOE** **Ove B. Nikolajsen** Esbjerg Denmark	**183** 87 —		**1975** Rantzausminde Badebyggeri —Svendborg (1501) 31,88 6,84 6,80 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Fuel (d.o.)
7727126 PCMR Esd Gc Pfd Rdr RT	**ALLIANCE** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**999** 641 1 551	✠100A1 ✠LMC EL L 385,0/30,0U2 FN 949	**1979**-10 Scheeps. "Voorwaarts" B.V. —Hoogezand (225) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB574T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 190 × 350 sr geared t shaft 1 200bhp (895kW) N.V. Mach. "Bolnes" Gen 3 × 40kW 380/220V 50Hz a.c Controllable pitch propeller
8010087 622750 RT	**ALLIANCE** **Gloucester Fleet Ltd.** United States of America	**199** — —		**1980** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms ... ... 32,62 7,94 4,20 1 dk	**M Fishing** Ref	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria
7207695 WYZ3 334 530910	**ALLIANCE** **Trawler Alliance Inc.** Providence, RI United States of America	**126** 86 —		**1971** Atlantic Marine Inc.—Fort George Island, Fl 25,30 5,62 2,896 3,66 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 480bhp (358kW) Caterpillar Tractor Co. Fuel (d.o.)

519065 HBML 8929-HK Df Esd Gc Pfd Rdr RT	**ALLIANCE SUCCESS** ex Imperial II-81 **Rydel Corp. Monrovia Inc.** Panama Panama	**10 876** 6 384 11 918	**✠100A1** SS 11/76 **✠LMC** **✠Lloyd's RMC** EL It 2$\frac{7}{16}$"SQ FN 5389	**1965**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (646) 168,46(BB) 22,03 156,42 21,95 12,50 Ba 32,0 F 44,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds & mchy. space, 4th dk in No. 5 hold rf 152 8BH WB1390t incl. DTf243t	**S General Cargo** Ref 6 Ho 14,4 19,7 19,7 19,7 22,1 ER 15,1 G.17 298 B.15 008 In.3 658 7 Ha (stl) (6,1 × 6,1) (10,6 10,6 13,7 × 6,7) (3,0 × 5,7) ER (7,3 6,1 × 6,1) 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) General Electric Co. Lynn, Ma 2 WTB 750lbf/in² (5,1bar) Spt 485,0°C 615lbf/in² (4,2bar) hs1316,3 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn
7621334 JVR 120924 Df Esd Gc Pfd Rdr	**ALLIED CHEMIST** **Kotoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**4 140** 2 292 6 804	NK	**1977** Watanabe Zosen K.K.—Hakata (189) 114,51(BB) 7,101 106,91 16,51 8,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 280kW 445V a.c. 13,5kn
7007227 ELPO 3444 Df Esd Gc Rdr	**ALLIED ENTERPRISE** **Liberian Sabre Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**5 943** 3 885 10 324	BV	**1970** Tohoku Zosen—Shiogama (113) 127,54 19,05 7,506 117,02 19,00 9,76 P 28,4 B 6,1 F 14,1 1 dk rf nil	**M General Cargo** 4 Ho 21,6 21,7 20,9 21,7 ER G.12 954 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) B&W Hitachi Zosen Hitachi Gen 3 × 172kW 445V 60Hz a.c. Fuel 1 074,0t (hvf) 14kn
7813909 YZ 5882 Df Esd Gc Pfd Rdr RTv	**ALLIED PIONEER** **Allied Transport Inc.** Monrovia Liberia	**11 159** 6 760 18 230	NK	**1977** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1201) 149,99 22,41 8,502 140,01 22,38 13,52 P 32,4 F 12,2 2 dks rf 196	**M General Cargo** 4 Ho 21,0 26,9 26,9 25,4 ER G.24 153 B.22 784 4 Ha (stl) (12,5 16,3 16,3 16,3 × 11,2) ER Cr 2(20) Der 4(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. 15kn
7200245 WM8678 290046	**ALLINE** ex Kay Linda-77 ex Ellen H **Alline Ltd.** Houston, Tx United States of America	**111** 76 —		**1959** Hawkins Towing & Barge Co. Inc. —Beaumont, Tx *18,69* 7,32 2,19	**M Tug**	Oil White Motor Co. Cleveland, Oh Fuel (d.o.)
7914602 615559 Gc Pfd Rdr RT	**ALLISON** ex Tiburon-81 **Briley Marine Inc.** Morgan City, La United States of America	**297** 202 1 200	AB	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (46) ... ... 53,07 11,60 4,27 F 16,8 1 dk BK 51	**TM Supply Ship** Deck Cargo Ice Strengthened	2 Vee Oil 2SA each 16Cy. 215 × 254 reverse reduction geared to sc. shafts 3 600bhp (2 686kW) General Motors Corp. U.S.A. Gen 2 × 100kW a.c. Thw. thrust propeller fwd 12kn
5011810	**ALLISON** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**175** 11 —		**1919** Wm. Denny & Bros. Ltd.—Dumbarton (1109) *33,75* 6,74 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 368 & (2) 610 × 381 Wm. Denny & Bros. Ltd. Dumbarton
6414660 KADK 293817 Df Esd Gc Pfd Rdr RTh	**ALLISON LYKES** **Lykes Bros. Steamship Co. Inc.** Brownsville, Tx United States of America	T.Mk **6 525** 3 543 — **9 397** 5 492 12 887	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1003) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 2 Ho 17,2 15,0 ER G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 904,0t (o.f.) 18kn
6426118 EDYL 8484 Df Esd Rdr RT	**ALLONES** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1286) 32,80 7,83 3,607 28,78 7,80 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (821kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t (d.o.) 12,25kn
7363578 EGNJ 57 Df Esd Gc Rdr RTm	**ALLUL** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (106) 81,82 (BB) 13,52 5,601 73,39 13,49 6,81 2 dks	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) (12,8 × 7,6) (25,6 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 193kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7041211 VLAA 355053 Df Esd Gc Pfd Rdr RT	**ALLUNGA** **PAD Shipping Australia Pty. Ltd.** *Sydney, N.S.W.* Australia	**13 217** 7 005 20 601	**✠100A1** CS 5/81 DTm & TwDa veg. oil **✠LMC** **(UMS)** EL Lt 2¾"U3 FN 8411	**1971**-5 Eriksbergs M/V A/B—Goteborg (646) 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 2BH to U dk 2 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Quarter stern door & ramp 2 Ho 17,2 15,0 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc shaft 25 920bhp (19 336kW) Pielstick Eriksbergs M/V A/B Goteborg AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6920197 GZNN 337901 Pfd Rdr RTm	**ALLURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**698** 395 1 356	**✠100A1** SS 8/78 oil & chemical tanker SG up to 1.5 **✠LMC** EL J 1"U2 FN 990	**1969**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (362) 73,97 10,42 3,969 67,09 10,30 4,45 P 16,2 F 8,0 1 dk rf 102 11BH WB161t incl. DTf46t	**M Tanker** Oil Chemical 10 Ta ER L.1 698 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in² (1,0bar) Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 70,5t (d.o.)-7,0pd 12kn

7431246 J4VQ 7848 Df Esd Gc Rdr	**ALMA** **International Oceanways Corp.** Piraeus Greece	T.Mk **7 568** 4 442 17 520 **11 584** 7 626 18 020	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt 550,0/58,0U3 FN 4939	**1980**-2 Industrias Reunidas Caneco S.A. —Rio de Janeiro (207) 153,27(BB) 21,52 9,676 144,76 21,21 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of Nos. 2-5 holds 7BH WB7296T incl. Comb. btm & STs in No. 3 hold 922T, No. 3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima do Brasil Rio de AuxB (Comp) 8kgf/cm^2 (0,7bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel-24,5pd
6827278 UHIV M-29767 Df Esd Gc Rdr RT	**ALMA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (233) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,5 2,5 2,5 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5402435 SV4039 6528 Gc Pfd Rdr RT	**ALMA** ex Katja-80 ex Chesterbrook-76 **Greek Sea Compania Naviera S.A.** George Kalafatis Piraeus Greece	**1 594** 984 2 649	**✠100A1** SS 9/80 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1325	**1963**-1 Clelands SB. Co. Ltd.—Wallsend (258) 80,98 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk R dk fwd of P43,3m rf 102 NS 5BH WB794t incl. Under dk m75t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 026kW) Kloeckner Humboldt Deutz
5011884 117640	**ALMA DOEPEL** **H. Jones & Co. Pty. Ltd.** *Hobart, Tas.* Australia	**151** 97 —		**1903** F. Doepel Bellinger—Newcastle, N.S.W. *33,32* 8,11 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil (p) 4SA 5Cy. 140 × 197 E made52 fitted54 L. Gardner & Sons Ltd. (s) 4SA 5Cy. 140 × 197 E made55 fitted56 L. Gardner & Sons Ltd.
6604212 DFWC Df Esd Rdr RT	**ALMA KOPPELMANN** **Partenreederei m.s. 'Alma Koppelman'** Wilhelm Koppelmann Stade Federal Republic of Germany	**299** 161 736	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (202) 55,50 9,35 3,261 49,26 9,25 5,36 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 439 B.1 308 1 Ha (25,6 × 5,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Maschinenbau Kiel G.m.b.H.
5074719 H9BH 9600- PEXT Df Esd Gc Rdr RTm	**ALMA M.** ex Nedon-80 ex Ciudad de Santa Marta **Ruta Azul Maritime Inc.** Panama Panama	**3 709** 2 159 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (843) 106,46 14,76 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 G.6 285 B.6 161 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 with hydraulic coupling & geared to sc. 2 940bhp (2 193kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 150kW 220V d.c. Fuel 543,5t
6414760 UUZP M-20932 Df Rdr	**ALMA-ATA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
6819245 UUAX M-27831	**ALMA-ATA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** ............U.S.S.R. 55,35 9,50 3,120 9,48 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. & sc. shaft
5011901 CSPW Esd	**ALMADA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**442** 195 —	✠	**1953**-10 Est. Nav. do Mondego—Figueiro da Foz (18) 51,21 8,44 4,039 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G.
5011913	**ALMADA** Beira Mozambique	**168** 41 —		**1958** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca *35,00* 7,01 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 265 × 410 Ansaldo Stab. Mecc.
5011937 6VGK 140 Df Esd Rdr RT	**ALMADIES** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**356** 88 —	BV	**1961** Schulte & Bruns—Emden (214) 37,50 9,53 3,988 34,47 9,10 4,63	**M Tug** Mchy.aft 2 Ha (1,9 × 1,8) (1,6 × 1,2) 1W Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Fuel 141,0t
7817323 EHTT Df Esd Gc Rdr RT	**ALMADRABA DOS** **Pesqueria de Tunidos S.A.** Barbate de Franco Spain	**1 357** 490 1 570	BV	**1979** Maritima de Axpe S.A.—Bilbao (115) 71,56 13,52 6,181 67,98 13,50 8,72 2 dks	**M Fishing** Tuna Side Trawler Ref	Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 581kW) Hijos de J. Barreras S.A.
7503049 EHAU Df Esd Gc Rdr RT	**ALMADRABA UNO** **Pesqueria de Tunidos S.A.** Barbate de Franco Spain	**984** 368 1 150	BV	**1976** Ast. del Cadagua—Bilbao (102) 61,24 5,471 54,01 11,60 8,11 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 241 × 305 3 000bhp (2 238kW) S.A. Cockerill-Ougree-Providence

7946021 293/81 Esd RT	**ALMAGEDA** **Rashid Majid Graiban** Dubai United Arab Emirates	**496** 238 640	AB	**1976** Bombay Marine Eng. Works Pvt. Ltd.—Bombay 46,13 2,642 44,00 9,78 3,61 1 dk	**TM General Cargo** 1 Ho 29,4 1 Ha (25,7 × 8,0)	2 Oil 4SA each 8Cy. 165 × 184 510bhp (380kW) GEC Diesels Ltd. United Kingdom Gen 2 × 32kW a.c. 7kn
7123851 HZKW Rdr	**ALMAHROUSSA** ex Toshitoku Maru No. 31-81 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**998** 587 2 170	NK	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (231) 75,75 11,64 5,100 70,01 11,61 5,57 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 697	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 87,5t-6,5pd 11,5kn
7393341 GZHM 379739 Df Esd Gc Pfd Rdr RT	**ALMAK** **Lloyds Leasing Ltd.** Almak Shipping Co. Ltd. London United Kingdom	**33 329** 22 335 57 375	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL M† 632,5/84,0U2 FN 9856	**1978**-10 Cammell Laird Shipbuilders Ltd.—Birkenhead (1370) 210,01(BB) 32,29 12,466 202,50 32,26 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 21,4kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) hs593,3 AuxB (o.f.) 10,5kgf/cm^2 (1,0bar) e(ex.g) 21,8kgf/cm^2 (2,1bar) Gen 3 × 780kW 450V 60Hz a.c. 16kn
6505143 UYGB M-26986 Df Esd Gc Rdr RT	**ALMAK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7041) 79,76 13,24 5,200 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6822321 UTAR M-26849	**ALMAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**507** 174 263	RS	**1961** VEB Volkswerft Stralsund—Stralsund 50,91 8,89 3,590 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.345 2 Ha (each 1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 540bhp (403kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 11kn
5011975 CSDT Esd	**ALMANCIL** ex Loch Torridon-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**350** 175 —	✠Classed LR until 4/60	**1930**-3 J. Lewis & Sons Ltd.—Aberdeen (112) 46,03 7,32 7,27 R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 J. Lewis & Sons Ltd. Aberdeen
7507617 SUPW Df Esd Gc Pfd Rdr RT	**ALMANDARAH** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 562	**✠100A1** CS 1/81 **✠LMC** EL W 2"U2 FN 2768	**1976**-1 Kurushima Dock Co. Ltd.—Uwajima (902) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) ER 4W Cr 2(12,5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Japan AuxB 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 684,0t (hvf) 16,5kn
7522306 SUOP 1612 Rdr RTm	**ALMANSOURA 1** **Mostafa El Ahwal** Alexandria Egypt	**75** — 30	**✠100A1** SS 5/80 tug Red Sea coast of Saudi Arabia, or, Arabian Gulf coasting service 15 miles offshore **LMC** EL (B) ⅝"U1 FN 133	**1975**-11 Van der Werf Staalbouw B.V.—Papendrecht 18,37 5,82 2,099 16,21 5,58 2,62 1 dk rf 699 BK 25 4BH	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 25kW 380/220V 50Hz a.c. Fuel (d.o.)
7002148 J4SK 7299 Df Esd Gc Pfd Rdr RTh/v	**ALMAR** ex Federal Mackenzie-79 **Pescador Shipping Inc.** Piraeus Greece	**10 373** 6 673 19 088	**✠100A1** SS 7/79 **✠LMC** EL D† 2$\frac{7}{16}$"U2 FN 5154	**1969**-12 Osaka Zosensho—Osaka (298) 154,34(BB) 22,86 9,141 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t Topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 600 B.21 800 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15kn
7351721 IBSK 3615 Df Esd Gc Rdr RT	**ALMARE PRIMA** ex Sardinia Iglesias-75 **Almare S.p.A. di Navigazione** Genova Italy	**29 168** 16 033 48 609	AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (284) 215,42(BB) 28,66 12,474 200,01 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,9 23,0 13,9 27,9 13,9 27,9 13,9 ER L.(oil) 55 058 HeCls. BC 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9) ER Cr 2(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 17 500bhp (13 055kW) Grandi Motori Trieste Trieste Gen 3 × 640kW 440V 60Hz a.c. Fuel 3 149,5t (hvf)-58,0pd 16kn
7365526 IMCP 144 Df Esd Gc Pfd Rdr RTh	**ALMARE QUARTA** **Almare S.p.A. di Navigazione** Taranto Italy	**59 318** 30 087 104 824	AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (280) 253,88(BB) 38,08 16,231 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 908 × 1600 23 200bhp (17 307kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
7365538 IMFQ 145 Df Esd Gc Pfd Rdr RTh	**ALMARE QUINTA** **Almare S.p.A. di Navigazione** Taranto Italy	**59 318** 30 087 101 583	AB RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (281) 253,91(BB) 38,08 15,782 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 908 × 1600 23 200bhp (17 307kW) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn

7365502 ICBY 3617 Df Esd Gc Pfd Rdr RTm/h/v	**ALMARE SECONDA** **Almare S.p.A. di Navigazione** Genova Italy	**59 307** 27 345 104 865	AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (278) 253,88(BB) 38,08 15,760 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 307kW) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd
7365540 IBMT 3708 Df Esd Gc Pfd Rdr RT	**ALMARE SESTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 101 590	AB RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (282) 253,96(BB) 38,08 15,753 244,91 38,02 23,04 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. B 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 307kW) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel-76,0pd
7365552 ICQB 3711 Df Esd Gc Pfd Rdr RT	**ALMARE SETTIMA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 101 590	AB RI	**1980** Cant. Nav. Breda S.p.A.—Venezia (283) 253,96(BB) 38,08 16,157 244,91 38,02 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 307kW) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd
7365514 ICCK 3631 Df Esd Gc Pfd Rdr RT	**ALMARE TERZA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 104 824	AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (279) 253,91(BB) 38,08 15,753 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (each 12,7 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 307kW) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd
7433012 PPMT Df Esd Gc Rdr RT	**ALMARIS** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 151	**100A1** Class Contemplated FN 6502	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (126) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.36 775 B.32 095 TEU 544 C. 544/20£ 5 Ha ER	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) Mecanica Pesada S.A.
6601179 HZHD 2 Rdr RT	**ALMARZOUKA** ex Hozan Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**1 534** 779 2 682	NK	**1965** Setoda Zosensho—Setoda (185) 80,12 11,46 5,436 74,00 11,41 5,85 P 19,2 F 8,0 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 3 045	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Kogyo Gen 2 × 25kW 110V d.c. Fuel 86,5t-4,0pd
6525583 SXDQ 7984 Df Esd Gc Pfd Rdr RTv	**ALMAZ** ex Yukona-81 ex Nissan No. 1-78 ex Oppama Maru-74 **Marvalor Shipping Corp.** Link Line Ltd. Piraeus Greece	**10 484** 7 407 16 154	NK	**1965** Hitachi Zosen—Sakurajima Works, Osaka (4089) 152,25 21,65 8,992 142,50 21,59 12,50 P 32,4 F 16,8 2 dks RW rf 102	**M Bulk Carrier** Vehicles 4 Ho 22,0 27,2 27,2 27,2 ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER 6W Cr 1(10) 5(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Hitachi Zosen Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 144,0t (hvf)-24,5pd
5012010 UKVF M-22395 Df Esd Gc Rdr RT	**ALMAZ** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 322	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Controllable pitch propeller
7610957 UFNO M-33792 Df Rdr	**ALMAZ** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 074** 232 440	RS	**1976** ..............U.S.S.R. 58,55 12,68 4,671 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 1 elec. motor & geared to sc. shaft
6873655 UKXW M-27649	**ALMAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**132** — 36	(RS)	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,83 6,74 2,880 25,43 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7305071 UPPG M-31526 Df Esd Gc Rdr RT	**ALMAZNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 1 gen. connected to 1 elec. motor & sc. shaf
7803815 UUNB M-31282 Df Esd Gc Pfd Rdr RT	**ALMAZNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **7 899** 4 342 9 606	RS	**1978** VEB Mathias-Thesen-Werft—Wismar (209) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) Schwermaschbau Halberstadt

2737 W 121 Esd Pfd RT	**ALMEDA STAR** **Avelona Star Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 615** 3 427 9 680 **9 781** 5 416 11 092	✠**100A1** SS 4/81 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4885	**1976**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1331) 155,81(BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 980kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 2 × 815kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 691,5t (hvf) 24kn
30367 C 10 Rdr	**ALMEIRO** **Luz Fernandez Igleasias y Dolores Vilasuso Fernandez** La Coruna Spain	**248** 115 —	GL	**1973** Ast. Celaya—Bilbao (139) ... ... 30,00 7,21 3,97 P 11,6 F 4,6 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz Koeln 11kn
11505 0D Esd Pfd RT	**ALMENUM** **Rederij 'Almenum'** Harlingen Netherlands	**802** 526 1 114	BV	**1978** Van Goor's Schps. & Mach. —Monnickendam (664) 63,00 4,201 59,80 9,40 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 641	Vee Oil 2SA 6Cy. 220 × 380 750bhp (560kW) Brons Industrie N.V. Appingedam Fuel 60,0t (d.o.)
407142 MD Esd Rdr T	**ALMERBID** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 649	(BV)	**1975** IHC Verschure B.V.—Amsterdam (853) 90,00 6,097 84,00 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4468T 1 Ho ER Hopper 3 000 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 5 500bhp (4 103kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 316kW 380V 50Hz a.c. 12,5kn
7205958 WDOU 536671 f Esd Gc Pfd Rdr RT	**ALMERIA LYKES** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (19) 266,99 32,31 11,926 219,92 32,26 16,36 F 11,6 3 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 lighters	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) General Electric Co. U.S.A. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
7402946 GVOV 366310 Df Esd Gc Pfd Rdr RT	**ALMERIA STAR** **Transport Exchange Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 615** 3 427 9 835 **9 781** 5 416 11 093	✠**100A1** SS 9/81 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4885	**1976**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1332) 155,81(BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space 7BH WB2690T incl. DTf 548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,3 10,5 10,5 10,5 × 7,0) ER (9,6 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 980kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. 24kn
5012125 UKKB M-17030 Df Esd Gc Rdr RT	**ALMETYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1059) 139,40 17,66 7,868 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn
7620134 UWIU M-12436	**ALMETYEVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6500014 EETT 1770	**ALMIKE** **Serafin Zenon Zabala** San Sebastian Spain	**204** 124 —		**1964** Ast. de Murueta S.A.—Guernica (65) *28,81* 6,46 28,81 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 800bhp (597kW) .... Fuel 65,0t (d.o.) 11kn
7208845 EFZY 2232 Df Esd Gc Rdr RT	**ALMIKETXU** **Pesquera Almiketxu S.A.** San Sebastian Spain	**217** 87 —		**1972** S.A. Balenciaga—Zumaya (214) 27,82 6,71 3,61	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) B&W Cons. Echevarria Bermeo 10,5kn
7000413 HQIP 3524 Df Esd Gc Rdr RTm/h/v	**ALMIRANTE** ex Ea-78 Launched as Hamoor King **Naviera Granada S.A.** Puerto Cortes Honduras	**1 967** 1 042 3 640	AB (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5172) 100,41(BB) 14,41 6,198 89,41 14,33 8,89 B 6,1 F 4,0 2 dks, 3rd dk in holds rf 102	**M General Cargo** Ref. Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,1 8,9 6,1 × 4,5) ER 6W Der 2(5) 4(3)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 300kW 380V 50Hz a.c. Fuel 107,5t (d.o.) 447,0t (hvf)-15,0pd 14,5kn
5120805 Df Esd Rdr RT	**ALMIRANTE** ex Sea Enterprise-70 ex Glenrock-69 ex Freedom First-64 ex Argo-62 **Linea Panama Imperial Reefers S.A.** Panama Panama	**498** 253 823	✠ (BV)	**1943**-11 Cochrane & Sons Ltd.—Selby (1271) 56,60 8,95 4,573 8,89 1 dk len 52 conv Side Trawler Fishing 52	**M General Cargo** 3 Ho 3 Ha (6,7 6,7 × 3,6) (3,0 × 2,4) Der 4(3) 1(2)	Oil 4SA 6Cy. 350 × 535 810bhp (604kW) NE 52 Mirrlees, Bickerton & Day Stkpt 12,5kn

7529536 EHGB Df Esd Rdr RT	**ALMIRANTE AMADOR FRANCO** **Angel Muriel Santana** Huelva Spain	**414** 184 300	BV	**1977** Ast. de Huelva S.A.—Huelva (81) 38,92 33,51 9,01 4,14 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 154,5t (d.o.)
6505375 PUBX Df Esd Gc Rdr RT	**ALMIRANTE GRACA ARANHA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 360 **9 085** 6 819 13 158	✠**100A1** SS 4/80 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4281	**1966**-8 Ishikawajima do Brasil—Rio de Janeiro (16) 145,50 19,54 7,938/8,738 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t	**M General Cargo** Ref 4 Ho ER In.500 Der 4(5) 12(3)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 744kW) Su Ishikawajima do Brasil Rio de Jane AuxB 100lbf/in² (0,6bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 297,5t (d.o.) 15
7533628 LW3538 Df Esd Gc Pfd Rdr RT	**ALMIRANTE IRIZAR** **Government of The Argentine Republic (Direccion Nacional dal Antartica)** Buenos Aires Argentina	**10 065** 3 250 4 600	(NV)	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (420) 120,83 25,07 9,502 113,39 25,01 12,60 F - 4 dks	**TD-E Icebreaker/Passenger Ship** 100bth P Mchy.aft Cr 2(16)	4 Oil 4SA each 8Cy. 400 × 460 total 21 240bhp (15 845kW) driving 2 gen. each 2 975kW connected to 2 elec. motors Pielst Oy Wartsila Ab Vaasa/Va Gen 4 × 608kW 1 × 128kW 380/220V 50Hz a.c. 16,5k
6012172 PUYG Df Pfd RT	**ALMIRANTE LUCIO MEIRA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1962** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (247) 64,01 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 450 1 400bhp (1 044kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 68,0t (d.o.) 12,5k
6420707 YXDN Df Esd Gc Pfd Rdr RT	**ALMIRANTE LUIS BRION** ex Lasse-73 **Ferrys del Caribe C.A.** Muaco Venezuela	**2 360** 1 075 711	✠**100A1** SS 6/79 Venezuelan coasting service and Margarita, Aruba, Bonaire and Curacao Islands Ice Class 3 ✠**LMC** EL v $1\frac{3}{4}$"SQ FN 1650	**1964**-12 Aalborg Vaerft A/S—Aalborg (159) 92,11 16,72 4,166 75,47 16,50 5,36 B & F 80,2 1 dk, 2nd dk clear of mchy. space rf 152 8BH WB238t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 52bth 948dk P Bow door/ramp Side doors Stern door	4 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gears to 2 sc. shafts 5 600bhp (4 178kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16,5k
5012199 EEAT 871 Esd	**ALMIRANTE MOREU** **Pescasaba S.L.** Huelva Spain	**145** 95 —		**1940** Hijos de J. Barreras S.A.—Vigo *25,55* 6,10 … …	**Wood S Fishing** Side-fishing	T 3Cy. 203 330 & 508 × 406 180ihp (134kW) Hijos de J. Barreras Fuel 56,0t (o.f.)
6403149 EDYP 1315 Df Esd Gc RT	**ALMIRANTE NIETO ANTUNEZ** **Angel Gonzalez Amado y otro** Huelva Spain	**187** 97. —	BV	**1964** Ast. Santodomingo—Vigo (320) 33,48 6,56 3,379 29,49 6,51 3,76 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koel Fuel 76,0t 12,5k
7386972 EGWI Df Esd Gc Pfd Rdr RT	**ALMIRANTE ROTAECHE** **Naviera Vizcaina S.A.** Bilbao Spain	**92 351** 68 135 174 005	✠**100A1** oil tanker ✠**LMC** **IGS** EL Zt $3\frac{15}{16}$"U3 FN 19253	**1976**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (148) 290,69(BB) 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa 3336T	**S Tanker** 17 Ta ER L.(oil) 208 209	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Kawasak Empresa Nacional "Bazan" de C.N.M. S.A. El Ferro 2 WTB 75kgf/cm² (7,3bar) (Spt 515°C 65kgf/cm² (6,3bar)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 10 297,5t (hvf) 16,5k
6421567 LQAT Df Esd Gc Rdr RT	**ALMIRANTE STEWART** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 531** 3 458 8 382	✠**100A1** SS 4/78 tunnel tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ FN 4130	**1967**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (17) 148,42 19,56 7,494 134,45 19,51 11,21 F 13,8 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds rf nil Coll BH to S dk, 6 to 2nd dk WB2216t incl. Tunnel tanks 746t	**M General Cargo** OSD Ref 7 Ho G.10 750 B.10 200 In.2 248 16W	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 4 × 276kW 400V 50Hz a.c. Fuel 1 802,5t 17k
7411868 LRUL Df Esd Gc Rdr RT	**ALMIRANTE STORNI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 500	AB	**1978** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (47) 141,00 20,48 8,860 134,14 20,40 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,4 28,0 7,6DTp,c,s 25,9 ER 18,9 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 256 C.256/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 968kW) E made75 fitted77 Doxford Engines Ltd. Sunderland Gen 3 × 428kW a.c. 15,5k
6012201 PSVN Df Pfd RT	**ALMIRANTE SYLVIO MOTTA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1963** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (248) 64,17 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 350 1 400bhp (1 044kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 68,0t (d.o.) 12k
6424246 6ZDO 2166 Df Esd Gc Pfd Rdr RTv	**ALMIZAR** **Andweel Holdings Inc.** Monrovia Liberia	**51 602** 39 173 110 363	✠**100A1** M 9/76-24mos oil tanker **LMC** EL St $3\frac{7}{16}$"U3 FN 15909	**1964**-12 (Aft section) Deutsche Werft A.G. —Hamburg (751) **1971**-11 (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 268,92 43,26 14,631 255,00 43,21 19,18 F 21,4 1 dk, 2nd dk aft clear of cargo tanks rf 76 len 71 9BH WB20645t incl. 16448t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 128 000 Cr 1(1,5) Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 20 900shp (15 591kW) Westinghouse Elec. Corp. Philadelphia, P 2 WTB 1010lbf/in² (6,9bar) Spt 476,7°C 896lbf/in² (6,1bar) hs1975,5 Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.)

5354846 H8JI 8105-PEXT Df Esd Gc Rdr RT	**ALMONA** ex Warri Express-79 ex Temeraire-78 **Sealine Maritime Inc.** Almouaket Shipping & Trading Agency Co. W.L.L. Panama Panama	T.Mk **7 713** 4 650 9 932 **10 832** 6 647 12 535	AB ✠Classed LR until 22/12/80	**1957**-2 C. Connell & Co. Ltd.—Glasgow (482) 171,71 19,59 8,122/9,157 159,54 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,0 9,2 23,1 10,0DT ER 19,2 15,0 1 TwD 9,5 G.18 121 B.16 669 In.1 024 TEU 196 C.Ho 84/20' C.Dk 112/20' 16 Ha (stl) (8,2 13,4 4,8 × 6,1) (6,1p.c.s 6,1p.c.s 6,1p.c.s × 5,2) (4,0 × 6,1) ER (10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 504kW) ✠ NE 70 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 285,5t 18kn
7392696 376557 Esd Rdr RT	**ALMOND** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	✠**100A1** SS 6/81 tug U.K. Home Trade service ✠**LMC** EL (E) ⅞"U2 FN 466	**1976**-9 Richards (Shipbuilders) Ltd. —Lowestoft (527) 38,00 9,63 3,826 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB77T	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller
7507605 SUQA 1260 Df Esd Gc Pfd Rdr RT	**ALMOUNTAZAH 1** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 473	✠**100A1** CS 10/80 ✠**LMC** EL W 2"U2 FN 2768	**1975**-12 Kurushima Dock Co. Ltd. —Uwajima (901) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,2 13,2 11,8 × 8,6) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Japan AuxB 10kgf/cm² (0,9bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 90,5t (d.o.) 656,5t (hvf) 16,5kn
6621038 CUYQ LX-61-N Df Esd Gc Rdr RT	**ALMOUROL** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 139** 570 864	✠Classed LR until 3/69	**1968**-1 Est. Nav. do Mondego—Figueiro da Foz (79) 62,46 10,95 4,598 54,72 10,51 7,29 2 dks RW rf 1245 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 339kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller
7404164 EGXK Df Esd Gc Pfd Rdr RT	**ALMUDENA DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 116 1 000	NV	**1976** Ast. de Santander S.A.—Santander (110) 64,42 13,85 4,701 56,42 13,81 6,91 F - 1 dk & S dk rf nil	**TM Tug/Supply Ship** OSD Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × 266 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7512284 Df Esd Rdr RT	**ALMUDENA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155	BV	**1976** Ast. de Huelva S.A.—Huelva (19) 38,66 7,24 3,450 33,30 7,23 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (873kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 125,0t (d.o.) 11,5kn
7609099	**ALMUSHAIKIH I** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	**659** 659 1 345	✠**100A** pontoon EL (E) FN 836	**1976**-5 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/30) 45,95 15,47 2,426 45,73 15,24 3,05 1 dk rf nil 4BH WBnil	**Deck Cargo Barge**	
			SURVEYS OVERDUE — CLASS SUSPENDED 23/3/79			
7402659 HNMS 942 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUSTANSIRIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 228** 63 525 155 200	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL X† 742,5/97,0U3 FN 18394	**1977**-12 Gotaverken Arendal AB —Goteborg (895) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,9 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 191 923 HeCls. BC 2W Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 17,5kgf/cm² (1,7bar) Gen 3 × 1250kW 1 × 55kW 450V 60Hz a.c. Fuel 8 509,5t (hvf)-96,0pd 16,25kn
5281738 DJCA Df Esd Rdr RTm/v	**ALMUT** ex Eiderstrand-78 ex Pommern-75 **Heinz Willmann** Flensburg Federal Republic of Germany	**421** 217 715	GL	**1956** Husumer Schiffsw.—Husum (1097) 52,71 8,69 3,271 47,66 8,67 3,69 P 10,7 F 6,1 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 32,1 ER G.892 B.835 2 Ha (14,3comb. 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 110V d.c. Fuel (d.o.) 10kn
7305605 DABW Df Esd Gc Pfd Rdr RTm/h/v	**ALMUT BORNHOFEN** **Partenreederei m.s. 'Almut Bornhofen'** Robert Bornhofen Reederei Hamburg Federal Republic of Germany	T.Mk **6 756** 4 410 13 520 **9 771** 6 785 16 270	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (970) 149,82(BB) 21,09 8,173/9,233 139,25 20,99 12,27 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,8 12,8 17,2 12,8 × 7,3) ER Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 392kW 440V 60Hz a.c. Fuel (hvf) 18kn
7403457 HNMB 755 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUTANABBI** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**68 145** 44 398 130 242	**100A1** SS 7/76 oil tanker **LMC** EL V† 3⅝"U3 FN 16529 (NK)	**1976** Namura SB. Co. Ltd.—Imari (805) 270,31(BB) 42,55 16,752 256,27 42,50 22,00 F 23,8 1 dk rf 76 9BH WB23854T incl. clean ballast tank 14789T	**M Tanker** 15 Ta ER L.(oil) 156 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (1,7bar) hs833,7 e(ex.g) 22,5kgf/cm² (2,2bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 15,5kn

7824637 DABK Df Esd Gc Rdr RT	**ALMUTH** **Partenreederei m.s. Almuth** Hermann Buss Hamburg Federal Republic of Germany	**997** 642 2 625	GL	**1979** J. J. Sietas Schiffswerft K.G. —Hamburg (871) 94,98 (BB) 11,41 4,192 91,75 11,31 6,28 P 16,5 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,4 ER G.3 838 B.3 827 TEU 100 C.Ho 60/20' C.Dk 40/20' 1 Ha (stl) (61,4 × 8,9)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Atlas-MaK Maschinenbau Gen 2 × 150kW 1 × 68kW 380/220V 50Hz a.c. Controllable pitch propeller fwd Fuel 79,5t (d.o.) 142,0t (hvf)-6,0pd
5334248 SV4587 6607 Df	**ALMY** ex Scandia III-78 ex Rowancraig-76 ex Sonority-75 **G. Lisikatos, K. Soulanis & Ef. Stravrakis** Piraeus Greece	**448** 267 737	✠**100A1** SS 10/76 ✠**LMC** EL I FN 634	**1952**-6 Fellows & Co. Ltd.—Great Yarmouth (356) 55,94 8,51 3,506 53,14 8,39 3,54 RQD 33,9 F 5,5 1 dk RW 3BH WB277t	**M General Cargo** 2 Ho ER G.1 161 B.1 048 2 Ha (10,6 13,8 × 5,1) ER	Oil 2SA 5Cy. 320 × 425 500bhp (373kW) Newbury Diesel Co. Ltd. New Fuel 23,5t
6808105 HO8230 5050 -75A Df Esd Rdr RT	**ALNAIR** ex Pulpca-73 **Red Seal Shipping Co. S.A.** Panama Panama	T.Mk **533** 271 — **1 127** 755 1 997	✠**100A1** SS 9/80 Ice Class 2 at draught not exceeding 3,810m ✠**LMC** EL L $1\frac{5}{16}$"U2 FN 1140	**1968**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (990) 72,95 10,90 —/5,214 66,02 10,80 6,46 Ba 10,7 F 10,4 2 dks rf nil 3BH WB362t	**M General Cargo** Mchy.aft G.2 715 B.2 480	Oil 4SA 8Cy. 270 × 500 940bhp (701kW) N.V. Werkspoor Amste Gen 3 × 10kW 110V d.c.
6522529 D5AR 6140 Df Esd Gc Pfd Rdr RTv	**ALNAIR II** ex Iddi-77 **Alnair Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	**36 788** 23 615 75 675	NV	**1965** A/B Gotaverken Arendal—Goteborg (793) 239,28 36,94 12,737 231,71 36,89 16,46 P - F - 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 94 980 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Goteb Gen 2 × 500kW 440V 60Hz a.c. Fuel 440,0t (d.o.) 3 581,5t (hvf)-51,0pd 15,7
7408548 YINF Esd Gc Pfd Rdr RT	**ALNAJAF** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 745 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (710) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Mchy.aft Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 800bhp (3 581kW) Atlas-MaK Maschinenbau
5358294 LANF Df Esd RTv	**ALNAR** ex Themis-68 **John Johannessen** Haugesund Norway	T.Mk **299** 130 545	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (370) 52,94 8,54 3,068 47,76 8,51 5,11 F 7,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Ko Gen 1 × 1,5kW 24V Fuel 34,5t (d.o.)-2,0pd 10
7615579 PCMY Df Esd Gc Pfd Rdr RT	**ALNATI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† $2\frac{3}{8}$"U2 FN 4458	**1977**-10 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (911) 143,03(BB) 21,21 9,495 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (7 087kW) Stork-Werkspoor Diesel B.V. Amsterda AuxB (Comp) 8kgf/cm² (0,7bar) Gen 1 × 450kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16
6522866 HO5043 6021 -75A Df Esd Rdr RT	**ALNILAM** ex Esbeek-73 ex Bontekoning-69 **Blue Seal Shipping Co. S.A.** Panama Panama	T.Mk **536** 277 1 168 **1 127** 770 1 890	✠**100A1** SS 5/79 Ice Class 2 or 3 at draughts not exceeding 3,820m and 5,820m respectively ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1126	**1965**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (982) 72,95 10,90 3,817/5,017 65,23 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 718 B.2 480	Oil 4SA 8Cy. 270 × 500 940bhp (701kW) N.V. Werkspoor Amsterda Fuel 72,0t 11,5
5012278 Df Esd Pfd RT	**ALNILAM**	**106** 43 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (625) 26,40 6,30 2,185	**M Fishing** Side-fishing	Oil -SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d R
5012292 186925 Df Pfd Rdr RTm	**ALNMOUTH** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**173** 0 —	✠**100A1** SS 9/79 tug ✠**LMC** EL (b) FN 294	**1962**-5 R. Dunston (Hessle) Ltd.—Hessle (S784) 30,33 7,70 3,029 27,13 7,17 3,66 RW rf 381 BK 152 3BH WB42t	**M Tug**	Oil 4SA 6Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Linco Gen 2 × 28kW 220V d.c. Fuel (d.o.)
5012319 GVDV 186847 RTm	**ALNWICK** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**119** 0 —	✠**100A1** SS 5/77 tug **LMC** EL (a) 1" FN 264	**1955**-10 P. K. Harris & Sons Ltd. —Appledore (58) 28,45 7,70 2,591 25,61 7,09 3,20 rf 432 4BH WB37t	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 sr geared sc. shaft E made41 refitted55 General Motors Corp. Cleveland, Gen 2 × 28kW 110V d.c. Fuel 33,5t (d.o.) 11,5
7728182 Gc RT	**ALOBOUR** **Egyptian Marine Supplies & Contracting Co. (SAA)** Suez Egypt	**170** — 300	AB	**1979** Arab Contractors Marine Workshops —Ismailia (1502) 36,50 2,401 35,01 7,01 3,00 1 dk rf nil	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reduction geared to sc. shaft 360bhp (269kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgo Gen 1 × 20kW a.c. 9

7126841 ZTFU 350676 Df Esd Gc Pfd Rdr RTv	**ALOE** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**812** 283 —	✠Classed LR until 11/73		**1972**-8 James Brown & Hamer Ltd. —Durban (Y18) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,5) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 343kW) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 14,5kn
7200623 HO8579 8657-78 Rdr RT	**ALOHA** ex Eileen B-77 ex Jackson-76 **Deep Sea International Inc.** Panama Panama	**178** 117 —			**1960** Burton Construction & SB. Corp. —Port Arthur, Tx (300) 9,76 2,515 40,92 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 216 × 216 1 000bhp (746kW) Waukesha Motor Co. Waukesha, Wi Fuel (d.o.) 12kn
7049043 WA2276 248625	**ALOHA** **Boat Invader Inc.** New Bedford, Ma United States of America	**122** 83 —			**1945** Newbert & Wallace Shpyd —Thomaston *26,58* 6,51 3,36	**Wood M Fishing**	Oil 250bhp (187kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5012333 4XLJ MS224 Df Esd Gc Rdr RT	**ALON** ex Pecan-76 ex Alon-76 ex Pecan-75 ex Alon-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 257** 3 086 7 380	**✠100A1** DTsf—vegetable oil **✠LMC**	SS 6/79 EL z FN 3182	**1960**-10 H. C. Stuelcken Sohn—Hamburg (893) 127,36 17,86 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 76 WB3168T incl. DTsf203t	**M Container Ship** Fixed-guides 4 Cell.Ho 16,4 20,7 21,9 21,9 ER TEU 332 C. 332/20' (40') 4 Ha (stl) ER	Oil 2SA 6Cy. 690 × 1200 3 950bhp (2 947kW) Fiat Borsig A.G. Berlin 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in² (0,7bar) Gen 3 × 180kW 220/380V 50Hz a.c. Fuel 438,0t (hvf)
7304091 UZPX M-7871	**ALON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100		RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5012345 EEIE 1339 Df Esd Pfd RT	**ALONA** **Pesquera Itxaso S.A.** San Sebastian Spain	**156** 69 —			**1948** Ast. de T. Ruiz de Velasco—Bilbao 34,47 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,7)	Oil 2SA 6Cy. 240 × 370 385bhp (287kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 81,5t 10,5kn
7376006 H3AS 4858-74 Df Esd Gc Rdr RT	**ALONDRA** **Alondra S.A.** Panama Panama	**3 512** 2 309 6 074		NK	**1974** Shinhama Dock K.K.—Anan (683) 106,28 16,06 6,605 98,00 16,03 8,21 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Akashi Fuel 599,5t-12,5pd 12,5kn
6603139 OZPS Df Esd Rdr RTh	**ALONSO BISTRO** ex Hans Sif-77 **Ole E. Kristensen K/S VI** Rederiet Ole E. Kristensen K/S ApS Skagen Denmark	**500** 297 1 067		BV	**1966** N.V. Bodewes Schps.—Martenshoek (486) 62,01 10,29 3,722 55,99 10,19 6,10 P 18,0 RQD 22,9 B 11,9 F 10,1 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 712 B.1 552 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
6718843 EFOL 1753 Df Esd Pfd Rdr RTm	**ALONSO VEGA** **Pesquerias Alonso S.A.** Gijon Spain	**248** 96 198		BV	**1967** Maritima del Musel S.A.—Gijon (86) 36,81 7,24 3,493 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (1,2 × 1,0) (1,2 × 1,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Koeln Fuel 84,5t 15kn
7647601	**ALOSE** **R. J. de Vries & Zonen** Delfzijl Netherlands	— — 230	**A1** inland waterways oil tanker **LMC**	SS 11/77 FN 270	**1930** N.V. Scheepswerf van Rupelmonde —Rupelmonde 38,38 5,08 37,42 5,01 2,21 1 dk rf 51 8BH WBnil	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 140 × 180 reverse reduction geared to sc. shaft 90bhp (67kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 2kW 24V d.c.
5012371 EAZA 7648 Esd	**ALOSNO** **Gonzalo Bianco Delgado** Vigo Spain	**172** 86 —			**1956** Ast. Santodomingo—Vigo *26,80* 6,71	**S Fishing** Side-fishing	T 3Cy. 290 335 & 564 × 406 165ihp (123kW) .... Fuel 78,0t (o.f.) 8,5kn
5405255 VRDP 187276 Df Esd Gc Rdr RTm/h/v	**ALPAC AFRICA** ex Maria Elisa-80 ex Houston City-72 **Hi Star Shipping Co. Ltd.** John McRink & Co. Ltd. Hong Kong Hong Kong (British)	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	**✠100A1** **✠LMC**	SS 7/80 EL ft 2⅜"SQ FN 4713	**1963**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (854) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 4Cy. 670 × 2100 6 000bhp (4 476kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (0,8bar) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
5063277 VRDD 187275 Df Esd Gc Rdr RTm/h/v	**ALPAC ASIA** ex Sara Lupe-80 ex Cardiff City-72 **Tini Shipping Co. Ltd.** John McRink & Co. Ltd. Hong Kong Hong Kong (British)	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	**✠100A1** **✠LMC**	SS 3/77 EL ft 2⅜"SQ FN 4713	**1962**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (853) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 2100 6 000bhp (4 476kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (0,8bar) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
7713216 EHOJ Df Esd Gc Rdr RT	**ALPACA** **Oronaves S.A.** San Sebastian Spain	**699** 495 1 195	**✠100A1** strengthened for heavy cargoes **✠LMC**	EL K 357,5/28,0U2 FN 858	**1978**-9 S.A. Balenciaga—Zumaya (290) 62,62 4,049 56,88 10,61 4,47 P 11,6 F 9,5 1 dk rf nil 3BH WB360T	**M General Cargo** 1 Ho 37,8 ER 1 Ha (stl) (34,2 × 7,6) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 160bhp (865kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 1 × 33kW 380V 50Hz a.c.

7006948	**ALPAMAYO**	T.Mk		**1970** Flensburger Schiffsbau-Ges.	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
OARV	ex Martha Fisser-80	**6 347**		—Flensburg (622)		7 800bhp (5 819kW)
	ex Sunbaden-78	4 214	GL	139,73(BB) 21,34 8,217/9,376	5 Ho 16,4 29,8 10,6 18,9 19,8	Bremer Vulkan
Df Esd	ex Martha Fisser-74	13 012		132,09 21,01 12,30	ER	Gen 3 × 330kW 440V 60Hz a.c.
Gc Pfd	ex Sunbaden-73	**9 253**		P 34,2 B 16,5 F 13,8 2 dks	G.21 569 B.19 260	Fuel 94,5t (d.o.) 908,5t (hvf)-24,5pd 15
Rdr	Launched as Martha Fisser	6 530			5 Ha (stl) (10,5 × 8,0) (12,7 12,7	
RTm/h/v	**Naviera Humboldt S.A.**	15 834			12,7 12,7 × 10,5) ER	
	Callao Peru				10W Der 1(50) 10(10)	

5247172	**ALPASHA**	T.Mk		**1959** Forges & Ch. de La Mediterranee	**TM Passenger/Ferry**	4 Oil 4SA each 6Cy. 400 × 460 geared
	ex Napoleon-74	**5 308**		—La Seyne (1334)	1208P	2 sc. shafts
44/94	**Saudi Lines**	2 797	BV	108,67 15,83 4,760	Side doors	8 000bhp (5 968kW)
Df Esd	Jeddah Saudi Arabia	1 024		99,50 15,80 8,59	3 Ho 9,9 9,3 9,3 3 TwD Upr	Soc. Gen. de Const. Mec. (S.G.C.M.)
Gc Rdr				3 dks	16,6 59,2 22,1 5 TwD Lwr	La Courne
RTm				rf 246	6,6 9,9 9,3 9,3 10,5	Gen 4 × 330kW 220/380V 50Hz a.c.
					B.3 855	2 Controllable pitch propellers
					2 Ha (stl) (6,6 5,5 × 3,9)	Directional thrust propeller fwd
					4W Der 2(10) 2(5)	Fuel 69,0t (d.o.)

5295648	**ALPAZ**	**2 595**		**1921** N.V. Rotterdamsche Scheep. Maats.	**S General Cargo**	T 3Cy. 508 787 & 1448 × 914
	ex Nicolas Sasso-67	1 479		—Rotterdam		1 170ihp (873kW)
	ex Rio Bianco-63 ex Madryn-42	4 542	(BV)	85,07 12,86 7,151		v.d. Kuy & v.d. Rees Rotterd
Df Esd	ex Marmevo-42			79,33 12,81 8,49	G.4 872 B.4 524	Fuel 424,5t (o.f.) 7
Gc RT	**SAUDENA S.A. Uruguaya de Navegacion**			B 19,6 F 8,0 2 dks	4 Ha (7,1 7,1 7,1 6,4 × 5,4)	
	Montevideo Uruguay			R		

7385069	**ALPENA**	**428**	**✠100A1** SS 12/78	**1974**-11 Est. Sao Jacinto S.a.r.L.—Aveiro	**M Tug**	Oil 4SA 8Cy. 360 × 450 reverse reductio
		12	tug	(104)	Fire-fighting	geared to sc. shaft
	LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.	—	Portuguese coasting	33,36 9,00		Motorenw. Mannheim A.G. (MWM)
Df Esd			service between rivers	30,00 8,50 4,30		Mannhe
Rdr RT	Lisboa Portugal		Tagus and Sado	RAD 1,3		Gen 1 × 48kW 1 × 25kW
			✠LMC	rf 1041 BK 152		380V 50Hz a.c.
			EL (F) $\frac{15}{16}$"U1	4BH WB27T		
			FN 384			

6850926	**ALPERIN**	**463**		**1962** ............U.S.S.R.	**M Fish Carrier**	Oil 2SA 4Cy. 300 × 500
URPS		153		51,90 8,01 3,331	Ref	
M-12201	**U.S.S.R.**	274	(RS)	3,51	2 Ho	Russkiy-Diesel Works Leningr
	Korsakov U.S.S.R.				In.388	Fuel (d.o.) 9,5
					2 Ha (each 2,6 × 3,5)	
					2W Der 2(1,5)	

6411897	**ALPES**	**747**		**1964** Maritima de Axpe S.A.—Bilbao (2)	**M Fishing**	Oil 4SA 6Cy. 390 × 680
		383		51,69 9,53 4,293	Side Trawler	1 400bhp (1 044kW) Werkspo
	Pescadores de Merluza S.A. de C.V.	500	BV	45,75 9,30 6,81	2 Ho ER	Hijos de J. Barreras S.A. Vig
Df Esd				2 dks	In.664	Fuel 187,0t (d.o.) 13
Gc Pfd	Mexico			RW	4 Ha (0,6 × 0,5) (1,6 × 1,0) (1,3 1,3	
Rdr RT					× 1,3) ER	
					1W Der 1(2)	

5329140	**ALPHA**	**4 722**	**✠100A1** SS 12/79	**1962**-4 Kieler Howaldtswerke A.G.—Kiel	**M Ore/Oil Carrier**	Oil 2SA 8Cy. 520 × 900
J4XT	ex Salem-79 ex Singo-78	2 583	ore or oil carrier or	(1148)	Oil Chemical	3 300bhp (2 462kW) MA
7458	**Corfu Navigation Co.**	7 291	sulphuric acid in centre	109,81 15,91 7,430	5 Ho 12,5 12,3 13,1 13,1 13,1	Kieler Howaldtswerke A.G. K
Df Esd	Vera Shipping Co. Ltd.		tanks	106,38 15,85 9,35	12 Ta ER	2 AuxB 185lbf/in^2 (1,2bar)
Gc Pfd	Piraeus Greece		Ice Class 2 at a draught	P 26,6 F 13,5 1 dk	G.3 571 L.(oil) 5 967 HeCls. BC	Gen 3 × 273kW 400V 50Hz a.c.
Rdr			not exceeding 7.264m	rf nil	5 Ha (stl) (9,2 9,2 9,9 9,9 9,9 × 6,1)	Fuel 403,5t (d.o.) 13
RTm/h/v			**✠LMC**	9BH WB259t	ER	
			EL x 1$\frac{13}{16}$"SQ			
			FN 2681			

5338490	**ALPHA**	**293**		**1956** Adler Werft G.m.b.H.—Bremen (9)	**M General Cargo** OSD/CSD	Oil 4SA 6Cy. 320 × 450
DLBX	ex Star-68	134		56,01 9,02 2,702/3,810		590bhp (440kW)
	Partenreederei m.s. 'Alpha'	514	GL	50,47 9,00 4,91	Ice strengthened	Kloeckner Humboldt Deutz Koe
Df Esd	Peter Quast	**649**		F 8,0 1 dk & S dk	1 Ho 31,9 ER	Fuel 40,0t 10
Rdr RT	Hamburg Federal Republic	430		RW	G.1 350 B.1 241	
	of Germany	985			1 Ha (26,6 × 5,1) ER	
					4W Der 2(5) 2(3)	

7904815	**ALPHA BAY**	**5 739**		**1980** IHC Smit B.V.—Kinderdijk	**TM Hopper/Dredger**	2 Oil 4SA each 6Cy. 410 × 470 geared to
GBLZ		3 217		(CO1131)	Hinged-Centreline Split-Hull Trailing	sc. shafts
388415	**Costain-Blankevoort (U.K.) Dredging Co. Ltd.**	6 750	BV	111,99 6,351	Suction	9 200bhp (6 863kW) Werkspoo
Esd Gc				104,02 21,40 8,01	Twin side arms Dredging depth 25,0	Stork-Werkspoor Diesel B.V. Netherland
Rdr RTv	London United Kingdom			1 dk	Hopper 6000T	Gen 3 × 570kW 1 × 260kW
					Hopper 4 300	2 Controllable pitch propellers
					2 sandpumps each 1325kW	Thw. thrust propeller fwd
					(1800bhp)	13,75
					Cr 1(20) 2(7,5)	

7614018	**ALPHA CHALLENGER**	**152**		**1975** D. Homatas & Sons Ltd.	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203
HO7193	ex Elgreco Challenger-77	65		—Thessaloniki (16)	Side Trawler	556bhp (415kW)
8793-78	**Alpha Enterprises S.A.**	—	BV	27,31 7,32 3,810		Caterpillar Tractor Co. Peoria, Illino
RT	Panama Panama			7,31		Gen 2 × 40kW 220V a.c.
				1 dk		Fuel 49,5t (d.o.) 12,5

5359755	**ALPHA H**	**423**		**1958** Schiffsw. H. Rancke—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DAIG	ex Heinz-Helmut-81 ex Thor-65	216		(186)		500bhp (373kW)
	Reederei Harms G.m.b.H.	740	GL	53,09 8,64 3,450	Ice strengthened	Kloeckner Humboldt Deutz Koe
Df Esd	Kiel Federal Republic			47,22 8,62 3,87	1 Ho 34,7 ER	Gen 1 × 2,5kW 24V d.c.
Rdr	of Germany			P 10,4 F 7,7 1 dk	G.925 B.802	Fuel 22,0t 9
RTm/h/v				RW	2 Ha (14,4 8,4 × 5,1) ER	
					3W Der 3(2)	

6600905	**ALPHA HELIX**	**289**		**1965** J. M. Martinac SB. Corp.—Tacoma,	**M Research**	Oil 2SA 8Cy. 216 × 254 sr geared to sc.
KLFK		73		Wa (145)	Oceanographic	shaft
	University of California	—	(AB)	40,47 9,61 3,188	Ice strengthened	820bhp (612kW)
Df Esd	San Diego, Ca United States			34,45 9,45 4,42	1 Ho 4,8	General Motors Corp. La Grange, Illino
Gc Pfd	of America			P 10,7 B 16,2 1 dk	1 Ha (2,4 × 3,6)	Gen 2 × 100kW 450V 60Hz a.c.
Rdr RTm					Cr 1(2)	Controllable pitch propeller
						Fuel 122,0t (d.o.) 12,5

019173 HPA 0006 PEXT Esd Rdr T	**ALPHA MICHEL** ex Corrado-81 ex Nordina-74 ex Ingrid-72 ex Nordheim-69 ex Anni Nubel-67 **Sea & Land Finance Corp.** Panama Panama	T.Mk **1 162** 520 1 990 **1 884** 1 241 3 025	GL	**1956** Schulte & Bruns—Emden (186) 78,97 11,99 4,750/6,065 73,97 11,97 7,01 RQD 36,9 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER G.3 963 B.3 629 3 Ha (8,6 17,9 8,6 × 5,6) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 500bhp (1 119kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 143,5t 12kn
338286 H2843 71744 Esd Pfd RT	**ALPHA O** ex Rosalie E **Ocean Industries Inc.** Marcona Ocean Industries Ltd. Miami, Fl United States of America	**146** 68 79		**1956** Walter M. Edwards—New Iberia, La (102) 32,01 7,80 27,79 3,28 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 45kW 240V 60Hz a.c. Fuel (d.o.)
610488 GXI 16602	**ALPHA I** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
610490 16603	**ALPHA II** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7702293 CMZ 8476 Esd Pfd RT	**ALPHACCA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL C† 550,0/60,0U2 FN 4458	**1978**-2 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (912) 143,03(BB) 21,21 9,492 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 7BH WB3445T incl. DTsf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.6 227 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (7 087kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm² (0,7bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16kn
721462 XWA 543 Esd Pfd Rdr Th/v	**ALPHEUS** ex Wotan-77 ex Splendid Country-77 ex Cape Horn-73 **Agonic Shipping Ltd.** Allied Shipping International Corp. Piraeus Greece	**46 248** 32 062 93 735	AB ✠Classed LR until 27/1/78	**1967**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1939) 277,38 39,02 12,701 265,18 38,94 17,00 P 14,7 F 22,0 1 dk rf 76	**M Tanker** 11 Ta ER L.(oil) 114 411 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 610kW 1 × 300kW 450V 60Hz a.c. Fuel 101,5t (d.o.) 3 620,0t (hvf)-63,0pd 16,25kn
7812608 H03850 846- PEXT Esd Pfd Rdr RT	**ALPHONSE** **Deep Sea Shipping S.A.** Panama Panama	**294** 97 —	BV	**1980** At. & Ch. de la Manche—St. Malo (1282) 38,00 9,81 3,650 32,52 8,31 4,35 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Ref.	Vee Oil 4SA 12Cy. 175 × 180 reduction geared to sc. shaft 1 100bhp (821kW) Soc. Alsacienne de Const. Mec. Mulhouse 11,5kn
7615593 RLC 764 Esd Pd Rdr T	**ALPHONSE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**715** 84 627	✠100A1 tug ✠LMC EL K 1⅛"U2 FN 750	**1977**-3 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (339) 47,43 11,71 5,061 43,26 11,36 5,97 F 25,6 1 dk rf 1524 5BH	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 132kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 588,0t (d.o.)
5086384 QTI 547 Tm	**ALPI** ex Danube Bleu-72 **Adrien Le Gallo** St. Brieuc France	**114** 44 —		**1959** Ch. Querrien—Auray 25,00 6,76 22,46 3,18 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 175 × 180 360bhp (269kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.)
5012503 UYE X-70-A Esd Rdr	**ALPIARCA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 3/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (34) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 112,0t 12kn
6718037 SNB Esd Rdr T	**ALPILLES** ex Hansa-72 **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) & Societe Daher de Gerance et d'Armement S.A. & S.N.C.M.** Societe Daher de Gerance et d'Armement S.A. Caen France	**927** 492 1 371	BV (GL)	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (604) 74,71 13,77 4,299 68,03 8,79 1 dk & S dk	**M RoRo Cargo** OSD Vehicles 3bth P Bow door/ramp Stern door/ramp G.5 394 B.5 159 TEU 22 C. 22/20'(40') 2 Ha (stl) (each 14,4 × 10,2) ER Cr 2(10,5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel 14kn
7028295 HBLB Esd Rdr Tm/h/v	**ALPINA** **Alpina Reederei A.G.** Basle Switzerland	T.Mk **6 915** 3 844 12 605 **9 600** 6 127 14 955	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (625) 139,76(BB) 21,11 8,217/9,189 132,11 21,01 12,32 P 21,7 B 15,9 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 39,0 comb. 16,1 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 819kW) Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf) 16kn

6911794	**ALPINE ROSE**	**34 944**		**1969** Maizuru Jukogyo K.K.—Maizuru	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
H9VS	ex Tonami Maru-81	25 319		(136)	Wood-chip Self-unloader	11 500bhp (8 579kW)
10206	**International Fleet Co. S.A.**	42 124	NK	197,85(BB) 30,18 10,999	6 Ho ER	Hitachi Zosen
-PEXT	Panama Panama			185,02 30,13 21,01	G.81 602	Gen 2 × 620kW 1 × 320kW
Df Esd				1 dk	6 Ha (stl) (14,0 13,5 13,5 13,5 13,5	Fuel 1 794,5t-40,5pd
Gc Pfd					15,1 × 16,0) ER	
Rdr RT					Der 3(10,5)	
7500267	**ALPINE STAR**	**3 837**		**1976** Nishi Zosen K.K.—Imabari (171)	**M General Cargo**	Oil 4SA 6Cy. 460 × 740
5LCM		2 505		107,32 16,54 6,851		3 200bhp (2 387kW)
5564	**Tradax Export S.A.**	6 868	AB	98,99 16,50 8,51	3 Ho 22,1 25,2 25,2 ER	Hanshin Nainenki Kogyo
Df Esd	Monrovia Liberia			P 25,0 F 11,9 1 dk	G.8 298 B.8 018	Gen 2 × 176kW 450V 60Hz a.c.
Gc Pfd				rf 102	3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER	Fuel (d.o & hvf)
Rdr RTv					6W Der 6(5)	
7500255	**ALPINE SUN**	**3 887**		**1976** Nishi Zosen K.K.—Imabari (173)	**M General Cargo**	Oil 4SA 6Cy. 460 × 740
ELLH		2 555		107,32 16,54 6,801		3 200bhp (2 387kW)
5478	**Tradax Export S.A.**	6 858	AB	98,99 16,50 8,51	3 Ho 22,1 25,2 25,2 ER	Hanshin Nainenki Kogyo
Df Esd	Monrovia Liberia			P 25,0 F 11,9 1 dk	G.8 298 B.8 018	Gen 2 × 176kW 450V 60Hz a.c.
Gc Pfd				rf 102	3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER	Fuel (d.o & hvf)
Rdr RTv					6W Der 6(5)	
7111470	**ALPINIST**	**686**		**1971** Leninskaya Kuznitsa—Kiyev	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWEZ		216		49,26 (BB) 10,72 4,250	Stern Trawler Ref	1 320bhp (985kW)
M-30515	**U.S.S.R. -'Dalryba'**	333	RS	46,21 10,52 6,02	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Nakhodka U.S.S.R.			1 dk	1 Ho	Controllable pitch propeller
Gc Rdr					In.275	1 Thw. thrust propeller aft, 1 fwd
RT					2 Ha (each 1,6 × 1,6)	
					2W Der 2(1,5)	
5404043	**ALPPILA**	**11 503**		**1963** Deutsche Werft A.G.—Hamburg	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
OIER	ex Binship-75 ex Finship-72	5 720		(791)	Self-unloader	7 700bhp (5 744kW)
1533	**Etela-Suomen Laiva O/Y**	17 095	NV	149,94 21,39 9,487	Str. heavy cargoes Ice strengthened	Masch. Buckau-Wolf
Df Esd	Helsinki/ Finland			142,37 21,34 12,81	7 Ho ER	Gen 3 × 330kW 440V 60Hz a.c.
Gc Rdr	Helsingfors			1 dk	G.21 039 B.19 595	Fuel 1 276,0t (hvf)
RTm/h				rf nil	7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4	
					× 10,6) ER	
					Cr 1(15)	
5236692	**ALPRO**	**713**		**1957**-2 Corcho Hijos S.A.—Santander (64)	**M General Cargo**	Oil 4SA 8Cy. 390 × 680
EAZL	ex Mirenchu-68	407		61,07 9,89 3,906		1 100bhp (821kW)
630	**Naviera Garcia-Minaur S.A.**	945	✠Classed LR until	56,01 9,81 3,99	2 Ho 16,4 16,9 ER	N.V. Werkspoor
Df Esd	Bilbao Spain		24/8/79	P 15,6 F 10,7 1 dk	G.1 330 B.1 225	Gen 2 × 75kW 1 × 12kW
RTm				RW rf 102	2 Ha (stl) (11,5 13,1 × 6,0) ER	220V d.c.
					4W Der 4(2,5)	Fuel 76,0t (d.o.)
7376769	**ALPS MARU**	**136 232**		**1975** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
JAGX		103 240		—Nagasaki (1727)	Mchy.aft	38 000shp (28 348kW)
116038	**The Sanko Steamship Co. Ltd.**	275 718	NK	337,73 53,65 21,007		Mitsubishi Heavy Industries Ltd.
Df Esd	**(Sanko Kisen K.K.)**			322,03 53,60 27,11	L.(oil) 319 920	Gen 1 × 1800kW 2 × 900kW
Gc Pfd	Amagasaki, Japan			1 dk		Fuel (o.f.)
Rdr RT	Hyogo Pref.					
7109934	**ALPS MARU**	**12 367**		**1971** Nippon Kokan K.K.—Shimizu (309)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
JGVK		7 275		155,43(BB) 22,86 9,894		10 900bhp (8 131kW)
110295	**Mitsui O.S.K. Lines Ltd. &**	19 796	NK	146,01 22,81 13,39	5 Ho ER	Sumitomo SB. & Mchy. Co. Ltd.
Df Esd	**Matsuoka Kisen K.K.**			P 29,0 F 11,6 1 dk	G.26 254 B.23 437	Gen 3 × 300kW 445V a.c.
Gc Rdr	Kobe, Japan				5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 ×	Fuel 1 708,0t-36,5pd
RT	Hyogo Pref.				10,9) ER	
					Cr 2(20) 2(10)	
7389089	**ALQADISIYAH**	**81 480**	**✠100A1**	**1976**-7 (Aft section) LISNAVE, Est. Nav. de	**M Tanker**	Oil 2SA 8Cy. 900 × 1800
HNQS		63 233	oil tanker	Lisboa S.A.R.L.—Lisboa		24 800bhp (18 501kW)
715	**Government of The Republic of**	155 300	**✠LMC** **UMS**	**1976**-6 (Fwd section) A/B Gotaverken	pt higher tensile steel	A/B Gotaverken
Df Esd	**Iraq (Iraqi Oil Tanker**		**IGS**	Arendal—Goteborg (886)	15 Ta ER	AuxB (o.f.) 16kgf/cm^2 (1,5bar)
Gc Pfd	**Enterprise)**		EL Xt 0,0/97,0U3	285,48 44,28 17,176	L.(oil) 191 818 HeCls. BC	e(ex.g) 161bf/in^2 (0,1bar)
Rdr	Basrah Iraq		FN 18383	275,90 44,20 22,43	Cr 1(6) Der 2(15)	Gen 3 × 1000kW 1 × 55kW
RTm/h/v				P 50,6 F 22,0 1 dk		450V 60Hz a.c.
				rf nil		Fuel 594,5t (d.o.) 8 649,5t (hvf)
				9BH WB17012T incl. clean ballast tank		
				7147T		
7400572	**ALRAI**	**24 132**	**✠100A1**	**1977**-5 Davie SB. Ltd.—Lauzon, P.Q.	**M Tanker**	Oil 2SA 7Cy. 760 × 1550
GWIZ	ex Athelmonarch-80	16 297	oil tanker	(689)		14 000bhp (10 444kW)
377243	**Alrai Shipping Co. Ltd.**	39 728	Ice Class 3 (cc)	182,89 32,31 11,418	24 Ta ER	G. Clark & N.E.M. Ltd.
Df Esd	Silver Line Ltd.		**✠LMC** **UMS**	173,74 32,28 15,17	L.(oil) 52 411	2 WTAuxB 19,2kgf/cm^2 (1,8bar) hs72
Gc Pfd	London United Kingdom		EL Jt 2⅝"U3	F 19,2 1 dk	Der 2(5-10)	AuxB (ex.g) 8kgf/cm^2 (0,7bar)
Rdr RT			FN 8244	rf nil		Gen 3 × 550kW 450V 60Hz a.c.
				13BH WB1755t		Thw. thrust propeller fwd
7502277	**ALRAIGO**	**2 300**		**1977** Soc. Met. Duro Felguera—Gijon	**M General Cargo**	Oil 4SA 8Cy. 400 × 580 geared to s
EHKF		1 403		(139)		shaft
	Naviera Garcia-Minaur S.A.	3 618	BV	93,33 13,54 6,097	2 Ho 24,3 30,4 ER	2 940bhp (2 193kW)
Df Esd	Santander Spain			84,71 13,50 7,62	G.5 287 B.4 595	Hijos de J. Barreras S.A.
Gc Rdr				2 dks	TEU 121	Gen 3 × 112kW 380V 50Hz a.c.
RT					C.Ho 96/20' (40') C.Dk 25/20'	Fuel 291,0t (d.o.)-10,0pd
					(40')	
					2 Ha (stl) (19,5 × 7,6) (25,6 × 10,0)	
					ER	
					Cr 2(22)	
5212660	**ALRANA**	**6 741**		**1954** At. & Ch. de la Loire—Nantes	**M General Cargo** CSD	Oil 2SA 8Cy. 720 × 1250
9KKN	ex Enif-80 ex Stefania-79	4 016		140,09 17,02 7,976	Ref	5 000bhp (3 730kW)
	ex Loudima-72	9 287	BV	16,97 10,72		Cie. de Const. Mec., CCM
Df Esd	**Asia Marine Services Co. WLL**			B 25,0 F 12,8 2 dks	G.12 228 B.11 139	Fuel 592,5t
Gc Rdr	Kuwait Kuwait			len 61	5 Ha (7,4 11,8 15,5 9,9 9,9 × 5,9)	
RT					16W Der 1(40) 1(20) 2(12) 4(8)	
					10(5)	

2555 2002	**ALRAYASH** ex Aigagros-76 **Hamit Mirsa Al Rayash** Manama Bahrain	**112** 58 —	(BV)	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (118) 28,30 6,46 2,286 23,91 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 500bhp (373kW) Stork-Werkspoor Diesel Controllable pitch propeller 12kn
0475	**ALRAZI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 892 **5 885** 3 346 8 334	✠**100A1** SS 6/81 ✠**LMC** ✠**Lloyd's RMC** EL X 2$\frac{3}{16}$"U2 FN 3068	**1976**-8 Shinhama Dock K.K.—Anan (708) 115,68(BB) 18,93 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 137,0t (d.o.) 504,0t (hvf) 15,5kn
6113	**ALRITA** ex C. Herup-74 ex Charlotte Dreyer-70 **Sandfrakt A/S** Johannes Matre Haugesund Norway	**299** 165 579	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (52) 47,05 8,82 3,201 42,27 8,81 3,38 P 13,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.669 B.595 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (317kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
8129	**ALRO** ex Arctic Trader-80 ex Sundeved-80 ex Anka-72 ex Jan Kreumer-62 ex Jola-50 **P/R Alro** Hans Klempel Horsens Denmark	**263** 114 317	BV	**1935** Scheepswerven Gebr. Niestern —Delfzijl (201) 39,48 6,89 2,642 34,19 6,84 2,87 1 dk R	**M General Cargo** 2 Ho ER G.453 B.425 2 Ha (9,7 7,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 280 × 320 280bhp (209kW) E made64 fitted74 Alpha-Diesel A/S Frederikshavn Fuel 13,0t (d.o.)
47744	**ALSACE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 660** 90 343 239 500	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (273) 334,12(BB) 48,75 20,316 316,04 48,70 26,22 1 dk	**S Tanker** Mchy.aft 17 Ta L.(oil) 286 817 HeCls. ptC	2 S Turb dr geared to sc. shaft 32 400shp (24 170kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 10 854,5t (o.f.) 404,0t (d.o.)-160,5pd 15,5kn
012553	**ALSAD ALAALY** **The Egyptian Navigation Co.** Alexandria Egypt	**13 235** 8 211 20 110	BV ✠Classed LR until 23/12/70	**1960**-5 Deutsche Werft A.G.—Hamburg (760) 170,69 21,95 9,399 161,55 21,90 12,27 P 38,1 B 11,9 F 21,1 1 dk rf 51	**M Tanker** Mchy.aft L.(oil) 25 853	Oil 2SA 9Cy. 720 × 1200 8 150bhp (6 080kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
100128	**ALSALAM** ex El Moaiz-70 ex Al Salam-69 ex El Moaiz-66 ex Monsun-56 **Reima Navigation Co. A.G.** Arabian Gulf Navigation Co. (Yemen) Ltd. Panama Panama	**1 253** 836 1 810	(GL)	**1952** Schiffsw. W. Holst—Hamburg (185) *62,92* 10,06 5,385 10,01 RQD 39,7 B 12,8 F 8,6 2 dks RW	**M General Cargo** CSD Mchy.aft G.2 425 B.2 243 6W Der 1(10)	Oil 4SA 8Cy. 385 × 580 1 400bhp (1 044kW) Maschinenbau Kiel A.G. Kiel Fuel 156,5t 12kn
7359008	**ALSAMA ALARABIA** ex Arabian Sky-81 ex Limatula-81 **Arabian International Co. (AIMCO)** Dammam Saudi Arabia	**160 423** 128 081 315 695	✠**100A1** SS 10/79 oil tanker crude oil—defined ballasting (cc) ✠**LMC** **UMS** **IGS** EL E* 5$\frac{3}{8}$"U2 FN 28705	**1974**-12 Odense Staalskibsvaerft A/S —Odense (L.52) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk 11BH WB39925T incl. 32098T in clean ballast tanks	**S Tanker** pt. higher tensile steel 24 Ta ER	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) STAL-LAVAL Turbin AB Finspong WTB(f) 70kgf/cm² (6,8bar) Spt 513°C 68,5kgf/cm² (6,7bar) hs2879,9 WTB(a) 68kgf/cm² (6,6bar) Spt 320°C 66kgf/cm² (6,4bar) hs499,4 Gen 1 × 1400kW 1 × 120kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn
7311288	**ALSEY** **Einar Sigurdsson H/f** Vestmannaeyjar Iceland	**147** 66 —		**1973** Slippstodin h.f.—Akureyri (46) 30,94 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 850bhp (634kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
510722	**ALSHANDAGHA** ex Touraco-69 **Gulf Metal Trading Co.** Dubai United Arab Emirates	**834** 417 1 000	BV	**1965** At. & Ch. C. Auroux—Arcachon 61,70 9,40 3,950 55,48 9,35 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 341 1 Ha (2,2 × 1,8) Der 1(3)	Oil 4SA 6Cy. 320 × 480 710bhp (530kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 380V d.c. Fuel 50,5t 11kn
707085	**ALSIXMAR** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 824** 1 802 4 028	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1447) 97,36 (BB) 6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
22846	**ALSTEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**171** 59 129		**1969** Ejnar S. Nielsen M/V A/S—Harstad (14) 29,80 8,41 2,972 26,12 8,11 3,76 1 dk rf 991 BK 102	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (485kW) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
012620	**ALSTENTIND** ex Probstel **Harald P. Saunes** Haugesund Norway	**358** 173 589		**1914** Kaiserliche Werft—Wilhelmshaven 38,87 9,02 3,201 9,00 3,43 1 dk R rf nil	**M General Cargo Barge** 1 Ho ER 1 Ha (13,6 × 5,9) ER 1W Der 1(6)	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) E made60 fitted64 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 8,5kn

6704050 DGAV Df Esd Gc Pfd Rdr RTm	**ALSTER** **Henry Stahl G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 268 1 140	GL	**1966** Schulte & Bruns—Emden (230) 67,04 12,04 3,760 61,19 11,99 7,52 F 8,0 2 dks rf 196	**M RoRo Cargo** Vehicles Ice strengthened Stern door/ramp 1 Ho 38,4 1 TwD 59,5 ER G.3 541 B.3 265 TEU 75 C. 75/20'(40') 2 Ha (stl) (2,9 × 3,9) (30,4 × 7,4) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 reduc to sc. shaft 1 320bhp (985kW) Kloeckner Humboldt Deutz Gen 1 × 112kW 1 × 32kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)
6828612 DIDL Df Esd Gc Rdr RTm/h/v	**ALSTER EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	T.Mk **17 834** 10 825 15 400	GL	**1969** Blohm + Voss A.G.—Hamburg (861) 201,12(BB) 24,64 7,871 185,22 24,52 14,61 B 22,9 F 39,1 2 dks len 73	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 750kW) Blohm & Voss A.G. Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Fuel 2 133,5t (hvf)
7525580 DAHE Df Esd Gc Pfd Rdr RT	**ALSTERBERG** **Partenreederei m.s. 'Alsterberg'** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1976** Imamura Zosen—Kure (211) 79,00 12,65 4,769 73,00 12,02 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 194kW) Yanmar Diesel Engine Co. Ltd.
6712588 ENGU M-29729 Df Esd Gc Pfd Rdr RT	**ALSU** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (212) 81,92 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(4)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7431947 YISD Df Esd Gc Pfd Rdr RT	**ALSUMOOD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	✠**100A1** hopper dredger ✠**LMC** EL X 2 1/16" FN 2613	**1976**-7 IHC Smit B.V.—Kinderdijk (864) 102,75 18,32 7,170 96,47 18,20 8,89 P 26,9 F 18,9 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arm Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	2 Oil 4SA each 6Cy. 450 × 550 sc. shafts 5 060bhp (3 775kW) Atlas-MaK Maschinenbau Gen 2 × 450kW 1 × 215kW 380V 50Hz a.c.
7712030 PCNB Df Esd Gc Pfd Rdr RT	**ALSYTA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 201 **3 543** 2 016 6 110	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2030	**1979**-2 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (398) 83,70 (BB) 17,10 5,741/8,395 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB2158T incl. Upr. STs in hold 759T & Lwr. STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared shaft 2 850bhp (2 126kW) Atlas-MaK Maschinenbau Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd
7228144 ELAL8 6892 Df Esd Gc Rdr RT	**ALTA** ex Valle De Orduna-81 **Standard Shipping Inc.** Monrovia Liberia	**5 326** 3 448 9 247	✠**100A1** SS 2/77 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL (X) 2"U2 FN 3354	**1973**-4 Ast. de T. Ruiz de Velasco—Bilbao (114) 133,38(BB) 18,06 7,582 123,73 18,01 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3148t incl. DTf187t Topside tanks in holds 1683t	**M Bulk Carrier** Mchy.aft	Oil 4SA 9Cy. 410 × 470 4 720bhp (3 521kW) Fabrica de San Carlos S.A. Gen 4 × 152kW 380V 50Hz a.c.
6922858 LGWC C17268 Esd Rdr RT	**ALTA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	T.Mk **402** 241 808	NV	**1969** Batservice Verft A/S—Mandal (557) 63,61 10,01 3,423 54,87 5,67 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 543 B.1 273 In.73 2 Ha (5,3 × 2,9) (10,2 × 3,5) ER 2W Der 1(20) 1(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Gen 2 × 72kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-5,0pd
5381332 SHZF 10024 Df Esd Rdr RTm	**ALTA MAR** ex Borneland-81 ex Vingaren-76 ex Mypuck-60 Launched as Auriga **John Belfraga** Stockholm Sweden	**492** 242 649	BV	**1956** Scheepswerven Gebr. Niestern —Delfzijl (251) 53,09 8,41 3,252 8,34 3,61 1 dk R	**M General Cargo** 1 Ho 37,8 ER G.891 B.821 2 Ha (11,2 11,8 × 5,3) ER Der 2(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 500bhp (373kW) Motorenw. Mannheim A.G. (MWM) Gen 3 110V Fuel (d.o.)
5124916 5218	**ALTA MAR I** ex G.P.2 **Perforaciones Alta Mar C.A.** Maracaibo Venezuela	**1 409** 1 118 —	✠**A1** SS 6/76 Lake Maracaibo service EL (p) FN 1322	**1952**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (401) 48,34 24,57 2,153 48,16 24,39 3,05 1 dk rf nil 4BH WB DTs1726t	**Tender** for offshore installations	
7813602 JIQE 119681 Df Esd Gc Pfd Rdr RT	**ALTAI MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Osaka, Japan Osaka Pref.	**15 976** 8 668 23 284	NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1029) 166,15(BB) 26,47 10,391 157,03 26,41 14,13 P 26,3 F 12,5 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.30 318 B.29 313 TEU 662 7 Ha (stl) (13,5 × 7,7) (27,2p&s 27,2p&s 13,5p&s × 10,3) ER Cr 1(31) 2(16) Der 1(152) 2(22)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (8 057kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 560kW 450V a.c.

9	**ALTAIR** ex Lista-80 **Meridional Shipping Corp.** Regal Marine Inc. Piraeus Greece	**16 973** 9 114 25 299	NV	**1970** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1312) 167,62(BB) 24,44 10,370 160,76 24,39 14,33 P 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER × 19,5) Cr 2(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf)-37,5pd 15,5kn
21	**ALTAIR** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 987** 3 623 8 477	AB KR	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (617) 128,81 18,01 8,789 120,00 17,99 10,01 2 dks	**M General Cargo** 5 Ho ER G.12 694 B.11 790 5 Ha (8,9 × 8,0) (13,4 11,9 8,2 × 8,9) (11,9 × 8,0) Der 1(50) 14(10)	Oil 2SA 7Cy. 600 × 1050 6 440bhp (4 804kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 985,5t 15kn
102 527	**ALTAIR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 555** 1 577 2 538	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,05 5,520 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 984kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
999	**ALTAIR** **Zeerederij H. Nefkens** J. B. Hoekstra Scheepvaart B.V. Rotterdam Netherlands	**1 598** 779 2 585 **2 763** 1 428 3 697	GL	**1966** Oy Wartsila Ab—Turku/Abo (1136) 91,55 14,00 5,401/6,500 82,00 13,97 7,90 P 34,8 RQD 19,2 B 7,7 F 12,5 1 dk & S dk	**M General Cargo** OSD/CSD 4P Ice strengthened Mchy.aft 2 Ho 25,9 29,1 G.5 355 B.4 912 2 Ha (stl) (18,9 × 10,9) (20,7 × 7,6) Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 96kW 400V d.c. Fuel 281,5t (d.o.) 13,5kn
6338 952 Esd Pfd RT	**ALTAIR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 188** 566 1 697	RS (RI)	**1970** Cant. Nav. Solimano—Savona 68,92 11,03 4,599 63,45 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 024	Oil 4SA 8Cy. 320 × 480 1 250bhp (933kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
5742 YN 69-N Esd Rdr	**ALTAIR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 140** 601 864	✠Classed LR until 3/69	**1968**-2 Est. Nav. de Viana do Castelo —Viana do Castelo (60) 62,46 10,88 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 339kW) E made64 fitted68 Maschinenbau Kiel G.m.b.H. Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 230V d.c. Controllable pitch propeller
22466 LU 3084 Esd RT	**ALTAIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.356 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
12838 V 6 RT	**ALTAIR** **IGEA S.p.A. di Navigazione** Palermo Italy	**489** 264 609	RI	**1952** Navalferro Const.—Viareggio (5) 51,77 8,51 3,785 46,94 8,49 4,14 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** LPG 5 Ta (stl) 3 cyl horizontal 2 cyl vert ER L.(gas) 682	Oil 4SA 6Cy. 220 × 280 800bhp (597kW) NE 58 Kloeckner Humboldt Deutz West Germany Fuel 40,5t 10kn
14526 YC RT	**ALTAIR** ex Stur-68 ex ST 771 ex DPC 43 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**136** 17 —	JR (AB)	**1943** Consolidated SB. Corp.—New York, NY (3189) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
46128 3814 Esd RT	**ALTAIR** **Costa Brava S.A.** Mar del Plata Argentina	**135** — —		Lch.**1973** Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (21) 27,01 6,33 23,04 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
12864	**ALTAIR** ex Martinus Cornelis **Veeking Trading Ltd.** United Kingdom	**122** 74 173		**1917** ....Vlaardingen *25,52* 6,28 6,25 3,31 1 dk R BK 208	**Aux M General Cargo** Galleas	Motor 2SA 1Cy. 400 × 480 100bhp (75kW) NE 38 AB De Lavals Angturbin Finspong
05223 Gc Rdr	**ALTAIRE** **John Peter Duncan** United Kingdom	**510** — —	**100A1** Class Contemplated FN 462	**1979** Myklebust Mek. Verksted —Gurskebotn (9) 36,25 31,81 9,01 5,52 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft 1 430bhp (1 067kW) Mirrlees Blackstone Ltd. United Kingdom
27728 D 1 Esd Rdr	**ALTAJ** ex Aiboa-75 **Oriental Maritime Co. Ltd.** Monrovia Liberia	**9 628** 6 338 16 051	**✠100A1** SS 8/80 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4527 (BV)	**1972**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (145) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm² (0,6bar) Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 15kn

6414057 EEGK 937 Df Esd Gc Rdr RT	**ALTAMAR** **Altamar S.A.** Cadiz Spain	**644** 306 536	BV	**1965** Ast. Celaya—Bilbao (69) 55,45 9,56 3,804 49,79 9,50 4,53 P 19,9 F 6,1 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.652 3 Ha (2,3 × 1,9) (2,5 × 1,9) (1,0 × 0,8) ER 3W Der 1(5) 2(2,5)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Fuel 202,5t (d.o.)
7312892 PP2779 0806 Df Esd Gc Rdr RT	**ALTANEIRA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (213) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 20 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd
7400584 GWOA 377373 Df Esd Gc Pfd Rdr RT	**ALTANIN** ex Athelqueen-80 **Altanin Tanker Corp. Ltd.** Silver Line Ltd. London United Kingdom	**24 132** 15 942 39 728	✠**100A1** oil tanker Ice Class 3(cc) ✠**LMC** **UMS** EL Jt $2\frac{5}{8}$"U3 FN 8244	**1977**-9 Davie SB. Ltd.—Lauzon, P.Q. (690) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1712t	**M Tanker** 24 Ta ER L.(oil) 52 411 Der 2(5-10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) G. Clark & N.E.M. Ltd. AuxB 19,2kgf/cm^2 (1,8bar) hs729,7 AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd

DELAYED IN SHATT—AL—ARAB

7386350 OIDL 1554 Df Esd Gc Pfd Rdr RTm/h/v	**ALTANO** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**19 907** 13 662 34 987	✠**100A1** SS 7/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7295	**1975**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (176) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. COMB. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 579T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ast. Espanoles S.A. Manises Works, AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd
7637668 PCNA Df Esd Gc Pfd Rdr RT	**ALTAPPEN** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050	GL	**1978** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (335) 80,68 14,33 5,109 74,66 14,01 6,33 P 15,0 Ba 11,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 3 200bhp (2 387kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd
7038630 9VIP 381704 Df Esd Gc Rdr RTv	**ALTAVIA** **Tramontane Shipping & Trading Pte. Ltd.** Herm. Dauelsberg Singapore Singapore	T.Mk **6 556** 4 212 12 859 **9 332** 6 420 15 202	GL	**1971** Bremer Vulkan—Vegesack (965) 139,55 21,04 8,224/9,494 132,01 20,99 12,30 B 8,3 F 3,7 2 dks	**M General Cargo** Ice strengthened Strengthened for heavy cargoes 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 TEU 315 C. 315/20' incl. 10 ref C. 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (4 028kW) Bremer Vulkan Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)
6704115 UEAP M-17170 Df Esd Gc Pfd Rdr RT	**ALTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 997	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (160) 106,13 15,45 6,741 96,98 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd
7044524 UIAD M-29942 Df Esd Gc Rdr RT	**ALTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 390** 1 121 2 529	RS	**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 730kW) driving gen. connected to elec. motors & sc. shaft Controllable pitch propeller
5414672 UEAW M-26545 Df Esd Gc Rdr RT	**ALTAYLES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 036	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/07) 123,88 16,74 7,000 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6505387 UFJW M-12152 Df Esd Gc Pfd Rdr RT	**ALTAYSKIYE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **6 610** 3 574 — **9 660** 5 219 9 550	RS	**1965** Lindholmens Varv. A/B—Goteborg (1088) 153,50 20,55 7,479 140,01 20,52 12,04 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho 2 Ta In.12 155 L.508 4 Ha (stl) (each 6,3 × 4,1) ER 8W Der 8(5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 528kW) A/B Lindholmens Varv.
6420329 GZIX 379635 Df Esd Gc Pfd Rdr RTv	**ALTCAR** ex Arawak-78 **Deanfield Co. Ltd.** Regal Marine Inc. London United Kingdom	T.Mk **6 488** 2 858 9 042 **8 020** 4 286 —	✠**100A1** CS 6/78 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4232	**1965**-2 Eriksbergs M/V A/B—Goteborg (588) 149,23(BB) 18,98 —/8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 2 holds rf 508 Coll BH to U dk 5 to 2nd dk WB2066t incl. Tunnel tanks 906t	**M General Cargo** Ref. 4 Ho 28,5 20,8 ER 24,0 27,2 In.10 605 4 Ha (stl) (10,3 10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) Uddevallavarvet A/B AuxB 71lbf/in^2 (0,4bar) e(ex.g) 71lbf/in^2 (0,4bar) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-40,5pd

5386057 DNAP Df Esd Gc Rdr RTv	**ALTE LIEBE** ex Wappen-66 ex Wappen von Hamburg-64 **Deutsche Leasing A.G.** Hamburg Federal Republic of Germany	**3 819** 1 908 2 494	GL	**1962** Blohm & Voss A.G.—Hamburg (823) 104,02 15,12 4,103 93,02 15,02 8,01 1 dk, 2nd dk fwd & aft rf 711	**TM Ferry** 1800dk P Ice strengthened 1 Ho 7,1 ER 1 Ha (3,5 × 2,5) ER Cr 1(1)	2 Oil 4SA each 16Cy. 400 × 460 8 960bhp (6 684kW) Ottenser Eisenwerk, Willy H. Schlieker K.G. Ham Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 22kn
7027863 H05490 1482-PEXT Gc Rdr RT	**ALTE I** ex Taisei Maru-81 **Natuna Navigation S.A.** Panama Panama	**699** 399 1 976		**1970** Asakawa Zosen—Imabari (161) 74,50 11,43 4,700 68,03 11,41 4,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. Fuel 68,0t-6,0pd 12,75kn
7388205 EHFC Df Esd Gc Pfd Rdr RT	**ALTEAMAR UNO** **Jaime Cortes Llinares & another** Vigo Spain	**308** 108 —	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (116) 39,81 8,82 3,831 32,54 8,81 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (649kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 186,5t (d.o.) 11,5kn
6601600 Y5CJ Df Esd Gc Rdr RTv	**ALTEFAHR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (128) 48,04 9,20 3,380 45,50 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (403kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5423221 DNDX Df Esd Rdr RTm/h/v	**ALTELAND** **K.G. 'Nixe' Schiffahrtsges.m.b.H. & Co.** Hamburg Federal Republic of Germany	**424** 278 1 080	GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (525) 61,60 10,55 3,899 55,02 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 39,6 ER G.1 982 B.1 840 2 Ha (18,1 9,9 × 6,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 10kW 1 × 3kW 110V d.c. Fuel (d.o.) 10kn
6718855 Y5KH Df Esd Gc Pfd Rdr RT	**ALTENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 342 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (204) 150,09 20,25 7,262/8,202 143,62 20,20 11,71 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 17,3 18,9 18,1 27,2 ER 15,9 G.16 043 B.7 841 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 844,5t (d.o.) 852,5t (hvf) 18,5kn
7350272 SZTT 269 Df Esd Gc Rdr RTm/h/v	**ALTHEA** **Finance & Investment Co. Ltd.** Chios Greece	**23 757** 17 292 43 300	AB	**1974** Eleusis Shipyards S.A.—Eleusis (1.0.007) 205,01(BB) 27,26 11,735 195,49 27,21 16,01 P 40,0 F 18,9 1 dk	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 ER G.49 323 8 Ha (stl) (9,0 9,6 9,5 9,5 9,5 9,5 9,5 9,5 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 900 × 1550 12 780bhp (9 534kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 3 × 562kW 440V 60Hz a.c. 15,5kn
5012955 TCEV 233	**ALTINKUM** ex Bosphorus No 74-54 ex Altinkum **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**415** 216 —	(GL) ✠Classed LR until 8/29	**1929**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (636) 47,00 7,95 2,490 2,93 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 580ihp (433kW) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow
7640471 J4TV 7473 Df Esd Gc Pfd Rdr RT	**ALTIS** **Agna Maritime Corp.** Piraeus Greece	**10 996** 7 730 17 173	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2638) 145,52(BB) 21,04 9,035 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
7700556 LHMS 19214 Df Esd Gc Pfd Rdr RT	**ALTNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 929** 2 591 5 995	NV	**1978** M. Kleven M/V—Ulsteinvik (32) 107,40 6,751 100,36 15,02 8,77 P - F - 1 dk rf nil len 80	**M General Cargo** 3 Ho ER 3 Ha (7,0 × 8,0) (33,2 × 11,9) (6,3 × 8,0) ER Cr 2(12,5)	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 984kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 200kW 440V 60Hz a.c. Fuel 390,0t-88,0pd 13,5kn
5012981 EDFH 1609 Esd	**ALTO BURGOA** **Jose Perez Lustes** San Sebastian Spain	**165** 105 —		**1960** Galarraga y Urbieta—Zumaya 31,30 6,38 6,33	**Wood M Fishing** Side-fishing	Oil 4Cy. 400bhp (298kW) .... Fuel 45,5t (d.o.) 9,5kn
5012993 WA2307 203205 RTm	**ALTOONA** **Thomas Towing Corp.** New York, NY United States of America	**197** 134 38		**1906** Maryland Steel Co.—Sparrows Point, Md 32,01 7,32 3,760 ... ... RW rf 432	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor (WL) NE 43 General Motors Corp. Detroit, Mi Gen 1 × 35kW 125V d.c. Fuel (d.o.)

7513898 UIMR M-32792	**ALTSIONA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
7130012 EMXF M-31570 Df Esd Rdr RT	**ALTSIONA** **U.S.S.R.** Kaliningrad U.S.S.R.	**632** 219 398	(RS)	**1971** ..............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
7828516 UZFK M-35007 RT	**ALTUKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1979** ..............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
7214337	**ALTUN KARSAN** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 6/81 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1 FN 129	**1973**-6 Celiktrans Deniz Insaat—Istanbul (46) 19,97 5,47 1,804 17,00 5,08 2,49 1 dk rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse geared to sc. shaft Schwermasch. Karl Liebknecht Gen 1 × 12kW 110V d.c.
5013002 YBAZ Esd	**ALTUR** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**305** 78 137	KI	**1961** Carya SB. Co.—Djakarta (117/54) 42,50 7,83 2,099 38,54 7,60 3,10 2 dks	**TM Research** Hydrographic	2 Vee Oil 4SA each 8Cy. 159 × 470bhp (351kW) Caterpillar Tractor Co.
7042576 ELEB 4398 Df Esd Gc Pfd Rdr	**ALUCOM** ex Drado-73 ex Tenyu Maru-73 **Drado Shipping Co. Ltd.** Monrovia Liberia	**5 606** 3 652 8 633	BV (NK)	**1970** Tsuneishi Zosen—Numakuma (237) 123,60 18,34 7,417 115,02 18,29 9,30 P 24,7 F 8,9 1 dk, pt 2nd dk	**M General Cargo** G.12 139 B.11 395 3 Ha (stl) (10,0 24,9 24,9 × 8,6) ER Der 1(120) 3(20) 4(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (4 028kW) Kobe Hatsudoki Seizosho Fuel 679,5t
7348839 PCOB Df Esd Gc Pfd Rdr RTv	**ALUDRA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	T.Mk **6 247** 3 018 9 610 **9 844** 5 754 13 945	NV	**1974** VEB Warnowwerft—Warnemuende (383) 152,7 6 20,40 7,557/9,392 140,49 20,31 11,92 P - F - 2 dks rf 102	**M General Cargo** 4 Ho 21,9 31,9 33,4 22,5 G.21 312 B.19 307 6 Ha (stl) (12,9 × 8,4) (21,2p&s × 7,7) (19,7p&s × 7,7) (12,9 × 10,9) 7W Der 1(80) 2(22) 2(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 3 × 450kW 380V 50Hz a.c. Fuel 163,5t (d.o.) 1 300,5t (hvf)
5013038 UKNN M-17083 Df Esd Gc Rdr RT	**ALUKSNE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (125) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
6417126 UINA M-24884 Df Esd Gc Rdr RT	**ALUPKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	(RS)	**1963** VEB Volkswerft Stralsund—Stralsund (7013) 79,74 13,21 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,3) (1,3 1,3 × 1,6) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5013040 UTWX M-26056 Df Esd Gc Rdr	**ALUPKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 495	RS	**1956** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/101) 59,24 9,10 4,330 53,83 9,00 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (0,7 × 0,7) (1,5 3,0 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (597kW) A/B Finnboda Varf
6417114 UILG M-24874 Df Esd Gc Rdr RT	**ALUSHTA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7011) 79,76 13,24 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6726060 UYIC M-20936	**ALUSHTA** **U.S.S.R. -Riga Marine School** Riga U.S.S.R.	**1 002** 392 171	RS	**1960** G. Dimitrov Shipyard—Varna 63,81 9,33 3,169 5,85 conv Ferry/General Cargo —	**M Training Ship** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	—P Oil 4SA 8Cy. 320 × 480 E made58 fitted60 Schwermasch. Karl Liebknecht
7367639 Df Esd Gc Pfd Rdr RT	**ALUYEV** **U.S.S.R.** U.S.S.R.	**491** 340 699	(RS)	**1976** Brodogradiliste "Tito"—Beograd (902) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 723kW) Titovi Zavodi "Litostroj"

13052	**ALVA** **Irene Svensson.** Stockholm Sweden	**277** 176 406	**✠100A1** SS 6/80 Baltic service **LMC** EL (h) $\frac{15}{16}$" FN 352	**1939**-1 Lodose Varv A/B—Lodose (67) 44,02 7,27 3,436 32,42 7,22 3,64 Ba 6,8 RQD 1,3 1 dk RW BK 305 len 51 3BH WB112t incl. DTf13t	**M General Cargo** 1 Ho 25,9 ER G.538 B.496 2 Ha (each 10,2 × 3,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 255 × 400 360bhp (269kW) NE 4/61 Jonkopings M/V Jonkoping Gen 2 × 1kW 24V d.c. Controllable pitch propeller Fuel 12,5t (d.o.) 8kn
05241 AU 8911 Esd Pfd RTv	**ALVA BAY** **Alva Bay Shipping Co. Ltd.** Shipping Management S.A.M. London United Kingdom	**120 698** 99 783 225 898	**✠100A1** SS 3/78 ore/oil carrier **✠LMC** **UMS** **IGS** EL A* 4$\frac{3}{16}$"U3 FN 23344	**1973**-3 A/B Gotaverken Arendal—Goteborg (860) 332,57(BB) 45,67 20,651 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB24936t incl. 16309t in clean ballast tanks	**S Ore/Oil Carrier** pt higher tensile steel 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.(oil) 246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 4(15) 2(3)	2 S Turb HP tr LP dr geared to sc. shaft 32 450shp (24 208kW) Stal-Laval A/B Gotaverken Goteborg 2 WTB 79,5kgf/cm² (7,8bar) Spt 513°C 69,3kgf/cm² (6,8bar) hs3503,1 sg 12,5kgf/cm² (1,2bar) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd 16kn
61348 ZSD 22 Esd Pfd RT	**ALVA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Frederikshavn Denmark	**30 465** 17 320 31 063	**✠100A1** SS 3/81 **✠LMC** **UMS** Mt 2$\frac{7}{8}$"U3 FN 10342	**1976**-3 Flender Werft A.G.—Luebeck-Siems (610) 223,45(BB) 30,59 11,680 210,07 30,51 18,72 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 10BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) General Electric Kuaerner Brug A/S Oslo 2 WTB 75kgf/cm² (7,3bar) (Spt 513°C 66,4kgf/cm² (6,5bar)) hs2387,6 sg 10kgf/cm² (0,9bar) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 277,0t (hvf)-194,0pd 26kn
329168 TOG 60849 Esd Pfd Rdr RTm/h	**ALVA SEA** **Alva Sea Shipping Co. Ltd.** Shipping Management S.A.M. London United Kingdom	**120 734** 100 280 225 010	**✠100A1** SS 8/79 ore or oil carrier **✠LMC** **UMS** **IGS** EL A* 4$\frac{3}{16}$"U3 FN 23344	**1973**-10 A/B Gotaverken Arendal—Goteborg (862) 332,27(BB) 45,67 20,441 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB25300T.incl. 16540T in clean ballast tanks	**TM Ore/Oil Carrier** pt higher tensile steel 5 Ho 50,6 45,7 21,6 43,8 43,8 ER 26 Ta L.(oil) 279 259 HeCls. BptC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(15) 2(3) 2(2)	2 Oil 4SA each 520 × 550 geared to sc. shaft 32 000bhp (23 872kW) ✠ NE 8/79 MAN Mitsubishi Heavy Industries Ltd. Yokohama 2 WTAuxB 75,5kgf/cm² (7,4bar) Spt 69,3kgf/cm² (6,8bar) hs1640,0 ne(ex.g) 8/79 26kgf/cm² (2,5bar) evap 1,38N/mm² (14kgf/cm²) sg 20kgf/cm² (1,9bar) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c.
013117 CUZA LX-65-A Esd	**ALVALADE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**433** 167 —	✠Classed LR until 7/59	**1958**-1 Est. Nav. do Mondego—Figueiro da Foz (50) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Fuel 122,0t 12kn
7387768 LOCB Df Esd Gc Pfd Rdr RT	**ALVAMAR DOS** **Sociedad Pescasur S.A.** Puerto Deseado Argentina	**1 989** 846 2 089	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q 1$\frac{1}{2}$"U2 FN 1773	**1977**-1 Hijos de J. Barreras S.A.—Vigo (1433) 88,02 14,13 5,901 78,85 14,00 8,49 F 33,9 2 dks rf nil 7BH WB255T	**M Fishing** Stern Trawler Ref 2 Ho each 14,7 ER In.2 091 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo db (Comp) 7,5kgf/cm² (0,7bar) Gen 2 × 560kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Fuel 932,5t (d.o.) 17kn
7408471 EHMT Df Esd Rdr RT	**ALVAMAR TRES** Launched as Joaquin Moyano **Alvamar S.A.** Gijon Spain	**276** 112 194	BV	**1980** Ast. Gondan—Gijon (134) 37,83 8,08 3,601 33,02 8,01 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 200bhp (895kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 133,0t (d.o.) 10,5kn
601870 LW4932 Df Esd Gc Rdr RT	**ALVAMAR UNO** ex Alvamar-78 **Sociedad Pescasur S.A.** Puerto Deseado Argentina	**1 272** 857 1 194	**✠100A1** SS 3/79 stern trawler Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL It 1$\frac{7}{16}$"U2 FN 1214	**1967**-1 Ast. Luzuriaga S.A.—Pasajes (65) 70,85 11,84 61,02 11,79 8,11 B 3,7 RFD 13,2 2 dks RW rf 381 2BH to U dk 4 to 2nd dk WB69t	**M Fishing** Stern Trawler Ref. In.1 250	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 200kW 440V 60Hz a.c. 15kn
905549 Esd RT	**ALVAMEX 8** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —	(AB)	**1968** Ast. de Veracruz S.A.—Veracruz (30) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
925850 Esd RT	**ALVAMEX 9** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (32) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
925862 Esd RT	**ALVAMEX 10** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**170** — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (31) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
7007409 Esd RT	**ALVAMEX 11** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**161** 46 —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (33) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t

7007411 Esd RT	**ALVAMEX 12** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	161 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1969** Ast. de Veracruz S.A.—Veracruz (34)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse re geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria Fuel 67,0t
7007423 Esd RT	**ALVAMEX 13** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1969** Ast. de Veracruz S.A.—Veracruz (35)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse re geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria Fuel 67,0t
7007435 Esd RT	**ALVAMEX 14** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 40 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1969** Ast. de Veracruz S.A.—Veracruz (36)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse red geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria Fuel 67,0t
7017246 Esd RT	**ALVAMEX 15** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1970** Ast. de Veracruz S.A.—Veracruz (37)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse red geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, I Fuel 67,0t
7017258 Esd RT	**ALVAMEX 16** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1970** Ast. de Veracruz S.A.—Veracruz (38)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduc geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7023049 Esd RT	**ALVAMEX 17** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1970** Ast. de Veracruz S.A.—Veracruz (39)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduc geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Il Fuel 67,0t
7019012 Esd RT	**ALVAMEX 18** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1970** Ast. de Veracruz S.A.—Veracruz (40)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reducti geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Ill Fuel 67,0t
7019024 Esd RT	**ALVAMEX 19** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1970** Ast. de Veracruz S.A.—Veracruz (41)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illi Fuel 67,0t
7019036 Esd RT	**ALVAMEX 20** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1970** Ast. de Veracruz S.A.—Veracruz (42)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illi Fuel 67,0t
7019048 Esd RT	**ALVAMEX 21** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1970** Ast. de Veracruz S.A.—Veracruz (43)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Vee Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illi Fuel 67,0t
7019050 Esd RT	**ALVAMEX 22** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	162 46 —	(AB) 25,71 23,40 1 dk	6,79 6,71	2,134 3,81	**1970** Ast. de Veracruz S.A.—Veracruz (44)	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reducti geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illi Fuel 67,0t
6403773	**ALVARADO** Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) Alvarado Mexico	139 85 —	26,12 23,02	7,22 7,19	 2,70	**1963** N.V. Scheepswerf Haak—Zaandam (896)	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 137 × 165 geared sc. shaft 490bhp (366kW) Caterpillar Tractor Co. Peoria, Illi
7395052 EGPL 1347 Df Esd Rdr RT	**ALVAREZ ENTRENA CATORCE** Alvarez Entrena S.A. Huelva Spain	300 138 —	38,44 BV 33,28 1 dk	7,27 7,24	3,595 3,89	**1975** Ast. de Huelva S.A.—Huelva (49)	**M Fishing** Stern Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mann 11 Fuel 125,0t (d.o.)
5012515 EDLY 8341 Df Esd Pfd RT	**ALVAREZ ENTRENA CUARTO** ex Alpino-72 Alvarez Entrena S.A. Vigo Spain	199 78 135	33,20 BV 28,99 1 dk RW	6,51 6,42	3,506 3,74	**1961** Maritima del Musel S.A.—Gijon (29)	**M Fishing** Side Trawler 1 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER Der 1	Oil 4SA 6Cy. 220 × 280 750bhp (560kW) E made71 fitted73 Kloeckner Humboldt Deutz Fuel 56,0t

7388061 EENL Esd Rdr RT	**ALVAREZ ENTRENA DECIMO** **Alvarez Entrena S.A.** Vigo Spain	**273** 107 —	BV	**1974** Construcciones Navales P. Freire S.A.—Vigo (88) 36,71 33,28 7,24 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER G.265	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 130,5t (d.o.) 11,75kn
7614460 EHHI Df Esd Rdr RT	**ALVAREZ ENTRENA DIECINUEVE** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**286** 135 190	BV	**1977** Ast. de Huelva S.A.—Huelva (20) 38,49 3,710 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (873kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 125,0t (d.o.) 11,25kn
7388085 EHAR Df Esd Gc Rdr RT	**ALVAREZ ENTRENA DIECIOCHO** **Alvarez Entrena S.A.** Vigo Spain	**270** 98 189	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (90) 38,44 7,42 3,610 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) E made54 fitted75 Kloeckner Humboldt Deutz Koeln Fuel 130,5t (d.o.) 11,25kn
7395076 EGVA 1356 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA DIECISEIS** **Alvarez Entrena S.A.** Huelva Spain	**300** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (51) 38,49 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.216 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11,5kn
5416967 EDWU Df Esd RTm	**ALVAREZ ENTRENA DIECISIETE** ex Nuevo Oriente-75 **Alvarez Entrena S.A.** Las Palmas Spain	**477** 252 —	BV	**1964** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.44) 46,26 8,41 3,957 40,01 8,36 4,40 1 dk RW rf 737 BK 152	**M Fishing** Side Trawler Ref 1 Ho 17,9 2 Ha (each 1,9 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 60kW 220V 50Hz a.c. Fuel 191,0t (d.o.) 14kn
7332177 EGJH 1307 Df Esd Rdr RT	**ALVAREZ ENTRENA DOCE** **Alvarez Entrena S.A.** Huelva Spain	**290** 138 —	BV	**1973** Ast. de Huelva S.A.—Huelva 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 12kn
7388059 EACE Esd Rdr RT	**ALVAREZ ENTRENA NOVENO** **Alvarez Entrena S.A.** Vigo Spain	**273** 107 —	BV	**1974** Construcciones Navales P. Freire S.A.—Vigo (87) 38,44 7,27 3,595 33,28 7,24 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER G.265	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 130,5t (d.o.) 11,5kn
7310882 EGCX Esd Gc Rdr RT	**ALVAREZ ENTRENA OCTAVO** **Alvarez Entrena S.A.** Vigo Spain	**273** 115 —	BV	**1973** Construcciones Navales P. Freire S.A.—Vigo (74) 36,94 7,40 31,55 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.265	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 130,5t (d.o.) 12kn
7321257 EGEZ 1295 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA ONCE** **Alvarez Entrena S.A.** Huelva Spain	**299** 148 —	BV	**1973** Ast. de Huelva S.A.—Huelva 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 136,5t (d.o.) 11,5kn
6605280 EEVT 1214 Esd Rdr RT	**ALVAREZ ENTRENA PRIMERO** Launched as Conchita Garcia **Alvarez Entrena S.A.** Huelva Spain	**271** 102 249	BV	Lch.**1965** Cmd.**1969** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (119) 36,30 7,22 3,099 32,01 7,21 3,87 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.196	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 92,0t (d.o.) 10,5kn
7395064 EGPR 1355 Df Esd Rdr RT	**ALVAREZ ENTRENA QUINCE** **Alvarez Entrena S.A.** Huelva Spain	**300** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (50) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler 1 Ho ER	Oil 4SA 6Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 12kn
5020902 EDDJ 1252 Df Esd RTm	**ALVAREZ ENTRENA QUINTO** ex Apostol San Pablo-71 **Alvarez Entrena S.A.** Huelva Spain	**328** 168 585	BV ✠Classed LR until 5/56	**1951**-4 Ast. del Cantabrico Angel Riva Suardiaz—Gijon 34,32 7,57 3,633 33,00 7,00 3,84 F 7,1 1 dk BK 152	**M Fishing** Side Trawler Ref 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 825bhp (615kW) NE 71 Naval-Stork-Werkspoor S.A. San Carlos Fuel 98,5t (d.o.) 11,75kn
7129348 EGAU 1318 Df Esd Rdr RT	**ALVAREZ ENTRENA SEPTIMO** **Alvarez Entrena S.A.** Huelva Spain	**249** 90 —	BV	**1972** Construcciones Navales P. Freire S.A.—Vigo (71) 36,94 7,40 31,55 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.220	Oil 4SA 6Cy. 270 × 500 sr geared to sc. shaft 825bhp (615kW) Naval-Stork-Werkspoor S.A. San Carlos Fuel 99,5t (d.o.) 10,5kn
5020914 EDDG 1258 Df Esd RTm	**ALVAREZ ENTRENA SEXTO** ex Apostol San Pedro-72 **Alvarez Entrena S.A.** Huelva Spain	**295** 157 585	BV ✠Classed LR until 5/56	**1951**-4 Ast. del Cantabrico Angel Riva Suardiaz—Gijon (45) 34,32 7,57 3,680 33,00 7,00 3,84 F 7,1 1 dk BK 152	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 320 × 480 1 100bhp (821kW) NE 73 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 105,0t (d.o.) 11kn
7386829 EGMS 1393 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA TRECE** **Alvarez Entrena S.A.** Huelva Spain	**288** 137 —	BV	**1974** Ast. de Huelva S.A.—Huelva (48) 38,44 7,27 3,595 33,28 7,26 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 13kn

7614513 EHIX Df Esd Rdr RT	**ALVAREZ ENTRENA VEINTE** **Alvarez Entrena S.A.** Huelva Spain	**286** 135 221		 BV	**1977** Ast. de Huelva S.A.—Huelva (89) 38,49 3,710 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (873kW) Schwermasch. Karl Liebknecht Magd Fuel 126,0t (d.o.)
5068655 IJMD 039	**ALVARO** ex Charles Letzer-67 **Alvaro di Stefano** Mazara del Italy Vallo	**154** 19 —			**1934** Beliard, Crighton & Cie. S.A. —Oostende *30,39* 6,51 ... ... 1 dk R	**M Fishing** Side Trawler 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) NE 56 Kloeckner Humboldt Deutz Fuel 32,5t
7113272 EFYX 115 Df Esd Gc Rdr RTv	**ALVARO DE BAZAN** **Ibernaves S.A.** El Ferrol Spain	**85 982** 58 827 168 532	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 12/80 EL Z† 4"U3 FN 19253	**1972**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (128) 293,86(BB) 46,06 18,454 275,01 46,00 24,01 F 24,4 1 dk rf 152 9BH WB36076t incl. 27539t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 192 845 HeCls. B	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) Ast. Espanoles S.A. Manises Works, Va ✠ NAuxB (ex.g) made73 fitted2/74 20,5kgf/cm^2 (2,0bar) Spt 17kgf/cm^2 (1,6bar) AuxB (ex.g) 20,5kgf/cm^2 (2,0bar) Spt 17kgf/cm^2 (1,6bar) Gen 1 × 1000kW 2 × 850kW 440V 60Hz a.c. Fuel 5 213,5t (hvf)-96,5pd 15
5013131 CSGV Df Esd Gc Pfd Rdr RTv	**ALVARO MARTINS HOMEM** **Sociedade Nacional dos** **Armadores de Bacalhau** **S.a.r.l.** Lisboa Portugal	**1 256** 597 1 472	 ✠Classed LR until 11/11/77		**1941**-7 Cia. Uniao Fabril—Lisboa (108) 71,13 11,03 5,233 63,99 11,00 5,69 P 7,4 F 14,4 R rf 191	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,1 13,4 1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each 1,6 × 1,6) Der 1(2,5)	Oil 2SA 7Cy. 405 × 510 950bhp (709kW) Fairbanks Morse & Co. Beloi Gen 1 × 73,5kW 1 × 56kW 220V d. Fuel (d.o.)
6808002 XCAO Df Esd Gc Rdr RTm/h	**ALVARO OBREGON** **Petroleos Mexicanos S.A.** **(PEMEX)** Salina Cruz Mexico	**12 753** 7 559 21 835	✠**100A1** oil tanker ✠**LMC**	SS 4/78 EL l† $2\frac{7}{16}$"SQ FN 5566	**1968**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1951) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC Der 1(5) 2(3) 1(2)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A 2 WTAuxB 270lbf/in^2 (1,8bar) Spt 230,0 233lbf/in^2 (1,6bar) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 921,5t (hvf)-26,5pd 15,5
5013143 EDMC 2731 Df Esd RT	**ALVEDRO** **Fomento Pesquero del Noroeste** **S.A.** La Coruna Spain	**242** 122 225		 BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (143) 38,84 6,91 3,531 33,15 6,86 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 295 × 420 550bhp (410kW) Kru La Maquinista Terrestre y Mar (MTM) Barcelo Gen 2 × 15kW 1 × 10kW 220V Thw. thrust propeller aft Fuel (d.o.) 11,5
7393327 GXHT 377471 Df Esd Gc Pfd Rdr RT	**ALVEGA** **Finance For Shipping Ltd.** Shipping Management S.A.M. London United Kingdom	**33 329** 22 335 57 372	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	 **UMS** EL M† 632,5/84,0U2 FN 9854	**1977**-12 Cammell Laird Shipbuilders Ltd. —Birkenhead (1368) 210,01(BB) 32,29 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Su G. Clark & N.E.M. Ltd. Wallse WTAuxB (o.f.) 21,4kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) hs593,3 e(ex.g) 21,8kgf/cm^2 (2,1bar) Gen 3 × 780kW 450V 60Hz a.c. 16
7401485 ELAA2 6798 Df Esd Gc Pfd Rdr RT	**ALVELOS** ex Jannu-80 ex Ryuho Maru-79 **Galaxia Navigation Co. Ltd.** Monrovia Liberia	**16 256** 11 148 31 618		 NK	**1975** Kanda Zosensho K.K.—Kawajiri (191) 179,99 27,03 10,529 170,01 26,98 14,48 F 15,0 1 dk	**M Tanker** 15 Ta ER L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 580kW 450V a.c. Fuel 1 849,0t-42,0pd 14,5
7393353 GZVB 379864 Df Esd Gc Pfd Rdr RT	**ALVENUS** **Lloyds Leasing Ltd.** Alvenus Shipping Co. Ltd. London United Kingdom	**33 329** 22 335 57 375	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	 **UMS** EL L† 632,5/81,0U2 FN 9855	**1979**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1371) 210,01(BB) 32,31 12,466 202,52 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Su G. Clark & N.E.M. Ltd. Wallse WTAuxB (o.f.) 21,4kgf/cm^2 (2,1bar) Spt 17,5kgf/cm^2 (1,7bar) hs593,3 AuxB (o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 21,8kgf/cm^2 (2,1bar) Gen 3 × 780kW 450V 60Hz a.c. 16
5013193 CSEY	**ALVERCA** ex Cape Tarifa-33 **Companhia Portuguesa de** **Pesca S.a.r.l.** Lisboa Portugal	**357** 154 —	 ✠Classed LR until 2/34		**1925**-10 Cochrane & Sons Ltd.—Selby (975) *42,74* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 335 584 & 940 × 660 Charles D. Holmes & Co. Ltd.
6520997 SJLV Esd Pfd Rdr RT	**ALVFORS** ex Polar Nord-80 ex Polar-74 ex Cranz **Karl Arne & Yngve Johansson** Donso Sweden	**149** 62 —		 (BV)	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,63 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 700bhp (522kW) Nydqvist & Holm A/B Trollhat Fuel 23,5t (d.o.) 1
6416938 SGEN 10540 Df Esd Pfd Rdr RTh	**ALVI** ex Sten Ragne-69 **'Vanertank'** Johnsson & Co. Goteborg Sweden	**999** 582 2 134	✠**100A1** oil tanker Ice Class 2 ✠**LMC**	SS 5/81 EL K FN 1044	**1964**-12 Karlskronavarvet A/B—Karlskrona (935) 78,09 10,24 4,649 72,90 10,22 Ba 4,0 RFD 15,3 1 dk rf 203 len & deepened 73, deepened 76 10BH WB266T incl. Dk a11T	**M Tanker** 12 Ta ER L.(oil) 2 612 Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 887bhp (662kW) Kloeckner Humboldt Deutz Ko (db 142lbf/in^2 (0,9bar)) Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)-3,0pd 11,

6519924 EEOC 6578 Df Esd Gc Pfd Rdr RTm	**ALVICAN** **Lloret y Llinares S.L.** Vigo Spain	**1 112** 523 2 100		BV	**1965** Ast. Construcciones S.A.—Vigo (50) 64,04 11,46 56,19 11,41 7,40 2 dks RW	**M Fishing** Side Trawler 2 Ho In.1 200 6 Ha (1,4 × 0,9) (1,4 × 0,9) (1,4 × 2,3) (4,0 × 1,3) (8,0 × 8,0) (2,5 × 2,5)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) Werkspoor Hijos de J. Barreras S.A. Vigo 13kn
5204352 SZWM 6604 Df Esd Gc Rdr RTm	**ALVIN** ex Kerasous-81 ex Lavaux-74 Ilios Shipping Co. S.A. Piraeus Greece	T.Mk **5 971** 3 426 11 207 **8 780** 5 218 13 615	**✠100A1** **✠LMC**	CS 11/77 EL dt ptSQ FN 4328	**1959**-5 Brodogradiliste "3 Maj"—Rijeka (450) 152,25 18,88 8,200/9,291 140,42 18,80 12,02 F 32,7 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2704t incl. DTmf1242t	**M General Cargo** 5 Ho 19,3 22,0 12,1 20,1 20,1 5 Ha (stl) (9,6 12,9 6,8 10,6 10,6 × 6,7) Der 2(25) 5(5-10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 178kW) Sulzer Bros. Ltd. Winterthur 2 db 100lbf/in² (0,6bar) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7608459 5MAQ 5655 Df Esd Gc Pfd Rdr RTv	**ALVINA** **Prolific Mariners Inc.** Monrovia Liberia	**9 872** 6 179 17 449		BV	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (792) 148,09(BB) 21,75 9,351 137,52 21,70 12,22 P 31,7 F 13,5 1 dk	**M General Cargo** 4 Ho 22,7 25,9 25,9 26,9 ER G.21 866 B.21 329 1 Ha (stl) (13,9 × 8,8) 3 Ha (stl) (each 20,2 × 10,5) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 440V 60Hz a.c. Fuel 993,5t (hvf) 14,5kn
5145192	**ALVO** ex Heda-64 ex Lemmer **Yacoob Ally** Georgetown Cayman Islands (British)	**182** 118 244		(BV)	**1916** Gebr. Boot—Leiderdorp 34,78 6,66 3,353 32,24 6,61 P 8,0 1 dk R BK 234 len 52	**M General Cargo** 1 Ho 22,0 ER G.396 B.368 3 Ha (2,1 × 2,5) (6,0 6,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 180bhp (134kW) E made63 refitted67 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.) 7kn
5013234 CSEZ Esd	**ALVOR** ex Glauco ex Equitable **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**326** 126 —	✠Classed LR until 11/26		**1920**-6 Cochrane & Cooper—Selby (708) *42,74* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 Charles D. Holmes & Co. Ltd. Hull
7433751 SWPA 6404 Df Esd Gc Rdr RTm/h	**ALVORADA** **Global Shipping & Trading Corp.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 135	**✠100A1** strengthened for heavy cargoes **✠LMC**	SS 9/81 EL X 2"U2 FN 3305	**1977**-4 Est. EBIN/So S.A.—Porto Alegre (82) 127,39(BB) 18,01 —/8,065 117,00 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,1 29,4 30,1 ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 200bhp (3 879kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8,5kgf/cm² (0,8bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 15kn
5124265 SGMW 10250 Df Esd Rdr RT	**ALVTANK** ex Furenas-79 **Rederi-A/B Tanker Line** Donso Sweden	**378** 207 655		BV	**1962** Broderna Jonssons Torrdocka —Kallandso (7) 44,96 6,91 3,601 41,81 6,86 4,27 1 dk len 64	**M Tanker** 10 Ta ER L.(oil) 765 HeCls. C	Oil 4SA 8Cy. 220 × 280 585bhp (436kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9kn
7903689 HNAD 1168 Df Esd Gc Rdr RT	**ALWAHDA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 649** 988 1 662	**✠100A1** Arabian Gulf service & to Aden **✠LMC**	EL M 385,0/32,0U2 FN 1182	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13213) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr geared to 2 sc. shafts 1 000bhp (746kW) Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
7724198 H9GX 9756-PEXT1 Df Esd Gc Rdr RT	**ALWAHDA** ex Nor Freeze II-80 **Pecheur Shipping Inc.** Panama Panama	T.Mk **1 479** 852 2 500		NV	**1980** Kaarbos M/V A/S—Harstad (90) 81,06 15,35 5,023 72,12 15,31 7,73 P - F - 2 dks	**M General Cargo** Ref. Side door Ice strengthened 2 Ho ER B.3 453 In.3 680 3 Ha (stl) (8,0 9,9 8,0 × 6,0) ER Cr 2(5)	Vee Oil 4SA 18Cy. 250 × 300 3 700bhp (2 760kW) Normo A/S Bergens M/V Bergen Thw. thrust propeller fwd 15,5kn
7628813 A7D2007 340 Esd Rdr RT	**ALWAJBA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**461** 238 646	**✠100A1** non—perishable cargoes — cargo tanks — oil FP 60°C. and above Red Sea, Arabian Gulf, and Arabian Sea service — west of a line Ras Alula — Socotra Island — Karachi **✠LMC**	SS 12/80 EL (J) I $\frac{15}{16}$"U2 FN 721	**1977**-2 Sing Koon Seng (Pte.) Ltd. —Singapore (395 T) 52,51 12,02 2,213 48,01 12,01 3,00 Ba 4,9 RAD 11,0 1 dk rf 152 7BH WBnil	**TM Tanker/Landing Craft** Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (634kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 440V 50Hz a.c.
7500499 HNWS 710 Df Esd Gc Rdr RTv	**ALWASITTI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 901 **5 885** 3 345 8 343	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 6/81 EL X 2$\frac{3}{16}$"U2 FN 3068	**1976**-12 Shinhama Dock K.K.—Anan (710) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel (d.o.) (hvf) 15,5kn
7529407 A7D2015 Esd Rdr RT	**ALWOSAIL** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 7 —		AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (318) 4,738 22,38 7,00 5,39 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 28kW 1 × 20kW a.c. Fuel 51,0t (d.o.) 10kn

5013284 ZTWM 156263 Rdr RTm	**ALWYN VINCENT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia —Venezia (165) 27,41 6,68 25,00 6,10 3,20 R rf 246 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. e Off. Meccaniche di Venezia Fuel 20,5t (c)
6724983 H3HT 10199-8o Df Esd Gc Pfd Rdr RT	**ALY B.** ex Cadogan-79 ex Bamford-72 **Alanland Compania Naviera S.A.** Fadi Maritime Corp. Panama Panama	**54 090** 41 003 105 334	NV	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (177) 264,70 39,07 14,388 260,03 38,99 18,60 P 14,1 F 25,0 1 dk RW rf 157	**S Tanker** 15 Ta ER L.(oil) 143 669 HeCls. BC	2 S Turb dr geared to sc. shaft 20 500shp (15 293kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 768kW 1 × 736kW 1 × 288kW 220/440V 60Hz a.c. Fuel 4 936,0t (o.f.)-98,5pd
7413036 HNYK 756 Df Esd Gc Pfd Rdr RTv	**ALYARMUK** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 437** 57 619 149 372	**✠100A1** SS 12/80 oil tanker **✠LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 17958	**1976**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2488) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 P 54,3 F 20,8 1 dk rf nil 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** 15 Ta ER L.(oil) 149 483 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 26 100bhp (19 471kW) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB (o.f.) 18kgf/cm² (1,7bar) hs763 e(ex.g) 24kgf/cm² (2,3bar) Spt 18kgf/cm² (1,7bar) Gen 1 × 1100kW 2 × 750kW 1 × 55kW 440V 60Hz a.c. Fuel 69 999,5t (hvf)-91,5pd
6508937 IJML 640 Esd RT	**ALYCUS** **'Caspel' S.p.A.** Palermo Italy	**221** 78 118	RI	**1965** Cant. Nav. Riuniti—Palermo (231) 31,70 7,75 3,709 28,10 7,70 4,25 1 dk	**M Tug**	Oil 2SA 9Cy. 280 × 500 Cant. Nav. Riuniti
6611760 DUJJ 10143 Esd Rdr RTh	**ALYEE** **Luzon Stevedoring Corp.** Manila Philippines	**358** 140 446	AB	**1965** Kanasashi Zosensho—Shimizu (698) 39,22 9,35 4,287 35,44 8,89 4,70 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Directional propeller Fuel (hvf)
7437783 WYX3 871 560237	**ALYESKA** **Alyeska & Owners** Seattle, Wa United States of America	**198** 135 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma ... ... 36,56 9,76 3,15 1 dk	**M Fishing** Side-fishing	Oil 1 125bhp (839kW) Caterpillar Tractor Co.
7707102 EHPV 7 Df Esd Gc Rdr RTh	**ALYOLEX** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **2 824** 1 802 4 029	BV	**1979** Hijos de J. Barreras S.A.—Vigo (1449) 97,36 (BB) 6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared sc. shaft 4 000bhp (2 984kW) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf)
6514780 EENP 1762 Df Esd RT	**ALZAGA** **Gardemar S.A.** San Sebastian Spain	**217** 85 —	(BV)	**1965** Ast. Luzuriaga S.A.—Pasajes (83) 35,79 7,07 3,601 30,99 6,99 3,99 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 geared sc. shaft 800bhp (597kW) Soc. des Moteurs Baudouin
6800402 SUNI Df Esd Gc Pfd Rdr RT	**ALZAHRAA** ex Drottningen-77 **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt	**5 625** 2 573 955	**✠100A1** CS 5/77 Mediterranean & Red Sea service Ice Class 1 **✠LMC** EL z 1$\frac{1}{16}$"U3 FN 3126	**1968**-4 Uddevallavarvet A/B—Uddevalla (280) 115,73 18,83 4,896 104,32 18,00 11,97 B 83,0 2 dks, intermediate dk at sides RW rf 229 11BH to 2nd dk WB597t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 308bth 88dk P Bow & stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr geare to 2 sc. shafts 11 160bhp (8 325kW) A/B Lindholmens Varv. Gen 4 × 800kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7420120 HNZW Df Esd Gc Pfd Rdr RTh	**ALZAWRAA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 599** 955 3 549	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q 1½"U2 FN 1659	**1976**-10 Buesumer Werft G.m.b.H. —Buesum (260) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB687T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7613284 YIZR Df Esd Gc Pfd Rdr RT	**ALZUBAIR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 640	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (871) 90,00 16,44 6,150 84,46 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27.0 Hopper 4468T Mchy.aft Hopper 3 000 2 sandpumps 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 5 500bhp (4 103kW) Atlas-MaK Maschinenbau Gen 3 × 1112kW 380V 50Hz a.c.
7815155 8KPP 123036 Df Esd Gc Pfd Rdr RT	**AM CARRIER** **Yashiro Kaiun K.K.** Tokyo Japan	**3 535** 1 922 6 135	NK	**1979** Kurinoura Dock K.K.—Japan (137) 108,18 6,795 99,80 15,41 7,73 P 27,2 F 11,3 1 dk	**M Tanker** Oil Molasses Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 445V a.c.
7303700 EEYK 139 Df Esd Rdr RT	**AMA ANTXINE** **Pesqueras Antxine S.A.** Ondarroa Spain	**274** 90 —	(BV)	**1973** S.A. Balenciaga—Zumaya (226) 38,13 7,35 3,582 32,01 7,32 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd.
7125005 EFZG 1860 Df Esd Gc RT	**AMA LUR** **Juan Manuel Monasterio Elortegui y otros** Gijon Spain	**203** 89 —	(BV)	**1972** Maritima del Musel S.A.—Gijon (99) 30,82 7,04 3,341 26,85 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (522kW) Cons. Echevarria

6821949 EFSZ 1186	**AMA-SUA** **Amador Suarez S.A.** Huelva Spain	**310** 176 —	**1968** S.A. Balenciaga—Zumaya (127) 33,00 BV 30,00 8,01 4,30	**M Fishing** Side Trawler Mchy.aft	Oil 900bhp (671kW) 12kn
7505102 TCJO 4350 Esd Gc Pfd Rdr RTm	**AMAC** **Salih Hikmet Topal ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**499** 294 1 010	**1975** Gunsin Yard—Balat, Istanbul (12) 63,25 9,22 3,999 BV 55,00 9,20 4,40 1 dk	**M General Cargo** 2 Ho 14,0 17,9 ER G.1 251 B.1 188 2 Ha (stl) (11,4 15,7 × 5,9) ER 2W Der 4(3)	Oil 4SA 6Cy. 320 × 480 750bhp (560kW) E made70 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 60kW 220V 50Hz a.c. Fuel 34,5t (d.o.) 11kn
7505267 CB2962 Df Esd Gc Rdr RT	**AMADEO** **Compania Maritima de Punta Arenas** Punta Arenas Chile	**262** 90 —	**1976** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (230) AB 30,31 8,54 3,452 28,50 8,49 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 90kW a.c. 11kn
6401103 TPOT 4171 Df Esd Rdr RTm	**AMADIS** **Armement Dhellemmes S.A.** Concarneau France	**210** 71 451	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5085) BV 38,00 7,22 3,852 32,01 7,21 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 ER In.140 2 Ha (each 1,0 × 1,2) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 450 745bhp (556kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 100kW 1 × 24kW d.c. Fuel 43,0t (d.o.) 12,75kn
7710197 DEJN Df Esd Gc Pfd Rdr RTm/h/v	**AMADO** **Reederei D. Oltmann G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	T.Mk **8 926** 5 289 14 282 **12 997** 7 459 17 937	**1980** Korea SB. & Eng. Corp.—Busan (1012) GL 155,02(BB) 22,92 —/10,021 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.22 434 B.22 061 TEU 790 C.Ho 409/20' (40') C.Dk 381/20' (40') incl. 120 ref C. 4 Ha (stl) (— × —) (25,5 25,5 — × 18,0) ER Cr 6(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Thw. thrust propeller fwd 17kn
7004550 EFUC 2751 Df Esd Pfd Rdr RT	**AMADO** **Hermanos Ben Lopez** El Ferrol Spain	**169** 80 —	**1968** S.A. Balenciaga—Zumaya (154) 27,18 6,84 2,744 25,48 6,81 3,51	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 250 × 375 450bhp (336kW) Juaristi Zumaya 11kn
5400487 EAHJ 962 Df Esd Pfd RT	**AMADORCIN** **Amador Suarez Paisal** Huelva Spain	**186** 86 117	**1962** Ast. de Murueta S.A.—Guernica (48) BV 33,61 6,43 3,252 28,81 6,41 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (410kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 52,0t (d.o.) 10,75kn
7311109 JJ2699 111817 Rdr	**AMAGASAKI MARU No. 1** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 307 1 145	**1972** Okayama Zosen K.K.—Hinase (223) 59,57 9,02 4,242 55,00 9,00 4,70 1 dk	**M Sludge Carrier** Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 350bhp (1 007kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW 220V a.c. 12kn
7311094 JJ2700 111818 Rdr	**AMAGASAKI MARU No. 2** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 307 1 145	**1972** Okayama Zosen K.K.—Hinase (225) 59,57 9,02 4,192 55,00 9,00 4,70 1 dk	**M Sludge Carrier** Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 350bhp (1 007kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW 220V a.c. 12kn
7034452 JH2308 109944 Rdr RT	**AMAGI** **Surugawan Car Ferry K.K.** Fuji, Japan Shizuoka Pref.	**490** 219 —	**1970** Shimoda Dockyard Co. Ltd. —Shimoda (176) 54,01 10,22 2,604 50,91 10,19 3,61 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 320dk P	2 Oil 4SA each 6Cy. 250 × 320 1 800bhp (1 343kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW Fuel 26,5t 14,25kn
7435503 JH2570 118324 Rdr RT	**AMAGI MARU** **Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**258** 89 —	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (247) 34,02 10,01 3,391 32,01 9,61 3,99 1 dk rf-	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7330959 JG3321 116098 Rdr RT ·	**AMAGI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**195** 63 —	**1973** Kanagawa Zosen—Kobe (131) *29,91* 8,23 2,293 29,49 8,21 3,43 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6622159 JG2379 100822 RT	**AMAGI MARU** ex V. S. P. Matsushima Maru **Daito Unyu K.K.** Tokyo Japan	**193** 70 —	**1966** Osaka Zosensho—Osaka (262) 31,96 8,26 2,718 30,87 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
7401722 JRWO 115846 Df Esd Gc Pfd Rdr RT	**AMAGISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka, Japan Osaka Pref.	**74 301** 25 606 135 830	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1229) NK 273,01(BB) 44,05 16,104 260,00 44,00 21,80 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.77 032 1 Ha (stl) (12,5 × 13,4) 8 Ha (stl) (each 12,5 × 15,3) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 471kW) Kawasaki Heavy Ind. Ltd. s Gen 3 × 720kW 450V a.c 2kn

7319735 5MZQ 4577 Df Esd Gc Rdr RTv	**AMAK** ex Hampton Bay-77 **Aleutian Corp.** Monrovia Liberia	**31 584** 22 334 68 278	 AB	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (901) 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Sumitomo SB. & Mchy. Co. Ltd. Tama Gen 3 × 460kW 440V 60Hz a.c.
7320849 JG3216 114570 Esd Rdr RT	**AMAKUSA MARU** **Azuma Kaiun K.K.** Tokyo Japan	**499** 298 949		**1973** Honda Zosen—Saiki (605) 58,53 9,63 3,804 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (970kW) Niigata Eng. Co. Ltd. Gen 1 × 64kW 225V Fuel 32,5t-3,0pd
5013375 JEWR 86545 Df Esd Rdr RTv	**AMAKUSA MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	**359** 130 193		**1961** Mitsubishi Zosen K.K.—Shimonoseki (553) 44,07 7,55 2,693 37,93 7,51 3,99 1 dk rf 203	**M Cable-layer** 1 Ho 11,5 ER 2 Ha ER Der 1(3)	Oil 4SA 6Cy. 370 × 520 950bhp (709kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 1 × 6kW 220V 60Hz Controllable pitch propeller Fuel 44,5t-4,0pd
7621451 HZIR 163/99 Df Esd Gc Rdr RT	**AMAL** ex Marland II-79 ex Sutter County (LST 1150)-75 ex LST 1150-55 **Tahier Abdull Aziz Hussein** Jeddah Saudi Arabia	**2 244** 989 2 787	**100A1** SS 4/80 non—perishable cargoes, Red Sea service **LMC** EL Q 1¾"U1 FN 2115	**1945** Chicago Bridge & Iron Co.—Seneca, Illinois 99,90 15,55 3,315 92,51 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv Naval RoRo Cargo/Tank Landing Ship 76 NS 11BH WB1131T	**TM RoRo Cargo/Landing Ship** Vehicles Bow doors & ramp Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 1 800bhp (1 343kW) E made43 fitted45 General Motors Corp. U.S Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)
7051163 HZNE Df Esd Gc Rdr RT	**AMAL** ex Hokusen Maru-80 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**996** 608 2 599	 NK	**1970** Nichiro Zosen—Hakodate (290) 73,21 (BB) 11,03 5,004 66,81 11,00 5,59 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 736	2 Oil 4SA each 6Cy. 250 × 320 geared sc. shaft 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 40kW 225V a.c. Fuel 89,5t-7,0pd 13
5291599 HZGG Df Rdr RTm	**AMAL** ex Reedwarbler-77 ex Ancora-60 ex Fiat-55 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	**375** 206 474	 BV	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (638) 44,99 7,65 2,998 41,51 7,60 3,92 P 12,2 RQD 17,1 F 6,1 1 dk RW rf 610	**M General Cargo** 1 Ho 28,0 ER G.765 B.694 2 Ha (each 9,8 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 323bhp (241kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 3kW 48V d.c. Fuel 40,5t (d.o.) 10
7628825 548 Esd Rdr RT	**AMAL** **Gulf Maritime & Trading Co. Ltd.** Sharjah United Arab Emirates	**122** 33 —	**✠100A1** tug **✠LMC** EL B ¾"U2 FN 220	**1977**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (396 T) 23,40 7,24 2,912 20,73 7,00 3,59 1 dk rf 648 4BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.
5361576 HAAE 9711 Df Esd Gc Pfd Rdr RTm/h/v	**AMAL EXPRESS** ex Timmerland-75 **AMAL Navigation Co. Ltd. (Arab Magyar Associated Lines)** Budapest Hungary	T.Mk **3 479** 1 283 4 572	**✠100A1** SS 3/78 tanks over tunnel—veg. oil Str. nav. ice **✠LMC** EL x 2¼" FN 2886	**1956**-11 A.G. "Weser"—Bremen (1306) 119,79 16,46 6,503 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1347t incl. Tunnel tanks 113t	**M General Cargo** Ref 8bth P 5 Ho 14,4 16,6 15,2 13,7 ER 8,0DTp&s 7,3DT 5,0 7 TwD G.7 957 B.7 483 In.991 L.415 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,7 8,7 × 5,4) ER (8,7 × 5,4) 1 Ha (stl) (3,0 × 3,0) 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Kockums M/V A/B Malm AuxB 114lbf/in² (0,7bar) e(ex.g) 114lbf/in² (0,7bar) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf)-14,0pd 15k
8021880 H9HH 10772 -81A Df Esd Gc Pfd Rdr RT	**AMAL ONE** **Marbury Shipping S.A.** Panama Panama	**3 040** 1 719 3 984	 NK	**1980** Kishigami Zosen K.K.—Akitsu (1413) 102,01 5,614 94,01 15,41 7,12 P 21,1 F 14,1 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 3 029	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Gen 2 × 200kW a.c. 12,5k
8021878 H9NS 1088 6-81 Df Esd Gc Pfd Rdr RT	**AMAL TWO** **Sun Iris Marine S.A.** Panama Panama	**3 040** 1 719 3 996	 NK	**1981** Kishigami Zosen K.K.—Akitsu (1403) 102,01 5,614 94,01 15,41 7,12 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa
7910450	**AMAL 1** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	**✠AN** inland waterways non—perishable cargoes EL (A) FN 327	**1979**-11 Alexandria Shipyard—Alexandria (10207) 35,74 7,52 1,601 33,61 7,51 2,21 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7910462	**AMAL 2** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	**✠AN** inland waterways non—perishable cargoes EL (A) FN 327	**1979**-11 Alexandria Shipyard—Alexandria (10208) 35,74 7,52 1,601 33,61 7,51 2,21 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
5039862 HZKM 210/400 " Esd EF 1860 Df Esd Gc RT	**AMALI** ex Amal-80 ex Bellatrix I-77 ex Bellatrix-74 Launched as Marijke Irene **Amina Ashraf King** Jeddah Saudi Arabia	T.Mk **667** 366 — **1 416** 924 2 026	**✠100A1** SS 10/79 **✠LMC** EL m 1¼"SQ FN 1489	**1961**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (193) 80,70 14,18 —/4,763 74,83 14,00 5,90 Ba 10,1 F 11,6 2 dks RW rf nil len & widened 70 Coll BH to U dk 2 to 2nd dk WB767t	**M General Cargo** 1 Ho 44,4 ER G.2 971 B.2 596 2 Ha ER Der 1(85) 1(10) 2(5) 1(2)	Oil 4SA 8Cy. 330 × 600 1 250bhp (933kW) N.V. Werkspoor Amsterda Gen 3 × 20kW 110V d.c. Fuel (d.o.)

5085483 SYDG 4817 Of Esd Gc Rdr RT	**AMALIA** ex Silver Island-81 ex Dalhanna-73 **Dawlish Shipping Corp.** Union Commercial Steamship Co. Piraeus Greece	**8 574** 4 836 16 257	✠**100A1** ore carrier ✠**LMC**	SS 6/79 EL ft $2\frac{5}{16}$"SQ FN 4721	**1958**-3 Lithgows Ltd.—Port Glasgow (1109) 153,75 20,88 9,132 145,70 20,81 11,59 P 33,9 B 5,8 F 12,5 1 dk RW rf nil 6BH WB8444t	**M Ore Carrier** 6 Ho ER 6 Ha (stl) (9,7 9,7 10,6 10,6 10,6 10,6 × 9,1) ER	Oil 2SA 4Cy. 670 × 2320 4 000bhp (2 984kW) Doxford D. Rowan & Co. Ltd. Glasgow 2 db 100lbf/in^2 (0,6bar) Fuel 1 105,5t (hvf) 12,25kn
7357878 PPHV Of Esd Gc Rdr RT	**AMALIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	✠**100A1** DTsm—vegetable oil Ice Class 3 ✠**Lloyd's RMC**	EL At $2\frac{3}{16}$"U2 FN 5170	**1975**-9 Estaleiro Maua S.A.—Rio de Janeiro (098) 160,05 21,44 —/9,221 152,41 21,34 12,58 F 14,4 2 dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk, 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 667 L.1 630 TEU 280 C. 280/20′ 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 11 550bhp (8 616kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
5187683 SV3269 4282 Esd Pfd Rdr RTh	**AMALIA** ex Kingennie-72 **Seka S.A.** Piraeus Greece	**1 066** 521 1 391	✠**100A1** oil tanker ✠**LMC**	SS 8/79 EL n FN 1015	**1958**-5 George Brown & Co. (Marine) Ltd. —Greenock (269) 70,72 11,16 4,198 65,54 10,98 4,50 P 17,4 RQD 17,4 Trunk 40,6 F 7,7 1 dk RW rf 102 10BH WB244t	**M Tanker** 10 Ta ER L.(oil) 1 755 HeCls. C 1 Ha (stl) (2,2 × 2,5)	Oil 2SA 7Cy. 340 × 570 1 120bhp (836kW) British Polar Engines Ltd. Glasgow AuxB 180lbf/in^2 (1,2bar) Gen 2 × 40kW 110V d.c. Fuel 143,5t (d.o.)-4,0pd 11kn
7013240 HCAC	**AMALIA** **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**238** 112 —		BV GL	**1969** CONASA—Callao (6) 31,70 7,62 3,911 29,90 4,20 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 114 × 127 sr geared to sc. shaft 476bhp (355kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 17,5t (d.o.) 11kn
7943017 396275	**AMALIA CHARLOTTE** **Commercial Bureau (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**173** 106 —			**1980** Sosnovka Shipyard—Sosnovka 22,51 6,81 2,32	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 180 × 260 300bhp (224kW) Schwermasch. Karl Liebknecht East Germany 9,5kn
5225605 ODLJ 81982	**AMALIA I** ex Anis-78 ex Marivana-67 **Michael Milo Kyriacos** Beirut Lebanon	**252** 159 —		RI	**1946** U.R.N.I. Corvaja Genova 36,89 8,11 3,658 32,92 7,95 3,79 P 11,9 F 6,1 1 dk	**Wood M General Cargo** 1 Ho ER B.433	Oil 4SA 4Cy. 265 × 410 200bhp (149kW) S.A. Ansaldo Genova
6803715 J4BY 6866 Of Esd Gc Pfd Rdr RTv	**AMALIA II** ex Jacques Cartier-78 **Rio Shipping Co. S.A.** Piraeus Greece	**51 644** 33 497 90 397		BV	**1967** Ch. de l'Atlantique—St. Nazaire (Q23) 250,86(BB) 36,63 14,536 238,87 36,58 19,99 B 37,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,1 19,5 19,8 19,8 19,8 19,8 19,8 19,8 18,9 ER B.95 825 L.(oil) 99 736 HeCls. C 9 Ha (stl) (each 14,4 × 16,5) ER Cr 2(10) 2(1) 1(0,5)	Oil 2SA 8Cy. 840 × 1800 18 480bhp (13 786kW) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 550kW 2 × 500kW 400/440V 60Hz a.c. Fuel 330,0t (d.o.) 5 588,0t (hvf) 15kn
7214492 DAGZ Of Esd Gc Rdr RTm/v	**AMALIE ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**999** 475 1 537		GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (729) 69,32 4,660 64,04 10,72 4,70 P 18,6 RQD 35,7 F 8,3 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft 4 Ta 4 Ta (s.stl) L.1 786 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-5,0pd 12kn
6926919 OVXD D1661 Of Esd Gc Pfd Rdr RTm/h/v	**AMALIENBORG** ex Norma Dan-79 ex Olau Nord-77 **Dannebrog Rederi A/S** Kobenhavn Denmark	**5 650** 3 019 8 504	✠**100A1** ore or oil carrier (cc) Ice Class 1 ✠**LMC**	SS 1/81 EL X 2"U2 FN 3550	**1969**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (389) 141,13 18,06 7,694 130,00 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 NS 14BH WB1302t incl. DTf367t	**M Ore/Oil Carrier** 7 Ho 24 Ta ER G.5 385 L.(oil) 10 342 HeCls. B 1 Ha (stl) (2,9 × 3,9) 7 Ha (stl) (each 3,9 × 3,9) 1 Ha (stl) (2,9 × 2,9) ER 2W Der 4(3)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) Gen 2 × 504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
5205227 6544 Of Esd Gc Pfd Rdr RTv	**AMALINDA** ex Holstendeich-77 ex Lechstein-72 **Amalinda Shipping Co. S.A.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	T.Mk **3 324** 1 835 5 644 **5 164** 3 070 7 224		GL	**1958** Atlas Werke A.G.—Bremen (397) 130,61 16,24 6,760/7,767 118,01 16,18 10,01 B 21,1 F 15,6 2 dks RW	**M General Cargo** 2P Ice strengthened 5 Ho 13,3 17,6 22,4 19,5 16,0 G.11 344 B.10 161 5 Ha (stl) (6,2 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5) 14W Der 1(60) 14(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Bremer Vulkan Vegesack Gen 3 × 140kW 220V d.c. Fuel 731,5t (hvf) 14,5kn
5125740 UIR 32 RT	**AMALPHIS PRIMA** ex Gallus I-72 **Alfonso Trofa** Salerno Italy	**324** 157 —		(BV) (RI)	**1962** Ch. Mar. du Midi—La Seyne (2193) 48,01 9,71 1,855 43,01 9,50 3,26 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 200 620bhp (463kW) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 12kn
5013466 H3ZX 9538-79 Of Esd Rdr RT	**AMALTHEA** ex Amalthee-78 **Rederij m.s. 'Amalthea'** Irish & Continental Shipping Co. Ltd. Panama Panama	**3 121** 1 623 3 207		BV	**1961** At. & Ch. de Bretagne—Nantes (12480) 99,22 14,48 5,741 92,41 14,46 8,72 1 dk & S dk	**M General Cargo** OSD Wine Ref 1 Ho ER 1 Ho 2 Ha (stl) (19,2 × 5,1) ER (17,5 × 5,1) Der 4(10) 4(5)	2 Oil 4SA each 8Cy. 400 × 460 with vulcan coupling & geared to sc. shaft 5 660bhp (4 222kW) Pielstick At. & Ch. de Bretagne Nantes 12kn

5013478 THLX 803 Esd Rdr RT	**AMALTHEE** ex Plantagenet-62 **'DORIS' Developpement Operationnel des Richesses Sous-Marines** Nantes France	**517** 130 — *		**1939** Lobnitz & Co. Ltd.—Renfrew *42,13* 9,35 9,30 1 dk R conv Salvage Ship 62	**S Research** Hydrographic Mchy.aft Der 1(5) 1(1,5)	T 3Cy. 375 597 & 991 × 610 888ihp (662kW) Lobnitz & Co. Ltd. Fuel 130,0t
7850624 JNGW 96110	**AMAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**345** 88 —		**1965** Hitachi Zosen—Mukaishima (4074) 55,33 2,380 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 800bhp (1 343kW) Kubota Tekkosho
6811449 JLZC 99090 Df Esd Gc Pfd Rdr RT	**AMAMI MARU** **Amami Kaiun K.K.** Naze, Japan Kagoshima Pref.	**1 405** 615 817		**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (658) 83,09 12,02 4,090 74,99 11,99 5,49 2 dks	**M Ferry/General Cargo** 513P 2 Ho G.539 2 Ha (stl) (8,2 × 4,0) (3,2 × 2,9) 4W Der 4(2)	Oil 2SA 6Cy. 480 × 800 3 900bhp (2 909kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 180kW 450V a.c. Fuel 118,0t-14,0pd
7920704 JM4702 123269 Gc Rdr RT	**AMAMI MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Kyodo Ferry Unyu K.K. Nishinoomote, Japan Kagoshima Pref.	**499** 289 932		**1980** Honda Zosen—Saiki (680) 58,50 3,831 53,52 9,61 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (970kW) Niigata Eng. Co. Ltd. Ota, G
7327249 YBVR Rdr RT	**AMAN No. 6** **P.T. Irian Marine Products** Jakarta Indonesia	**156** 72 —		**1973** Nagasaki Zosen K.K.—Nagasaki (363) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 sr geared to shaft ....
7327237 YBVS RT	**AMAN No. 7** **P.T. Irian Marine Products** Jakarta Indonesia	**156** 72 —		**1973** Nagasaki Zosen K.K.—Nagasaki (365) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 sr geared to shaft ....
7416662 YBRW Gc Rdr RT	**AMAN No. 8** **P.T. Irian Marine Products** Jakarta Indonesia	**157** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (502) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 570bhp (425kW) Mitsubishi Heavy Industries Ltd.
7416674 YBRX Gc Rdr RT	**AMAN No. 10** **P.T. Irian Marine Products** Jakarta Indonesia	**157** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (503) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 570bhp (425kW) Mitsubishi Heavy Industries Ltd.
8118487	**AMAN No. 11** **Hokoku Suisan** Indonesia	**149** — —	KI (Class cont.) NK (Class cont.)	**1981** Nagasaki Zosen K.K.—Nagasaki (763) 2,361 28,35 6,93 2,72	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 573bhp (427kW) Caterpillar Tractor Co.
8118499	**AMAN No. 12** **Hokoku Suisan** Indonesia	**149** — —	KI (Class cont.) NK (Class cont.)	**1981** Nagasaki Zosen K.K.—Nagasaki (765) 2,361 28,35 6,93 2,72	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 573bhp (427kW) Caterpillar Tractor Co.
7650426 HPLU 7180-PEXT3 RT	**AMANA** ex Yachiyo Maru No. 8 **I. C. P. (Male) Co. Ltd.** Panama Panama	**194** 99 —	NK	**1968** K.K. Ichikawa Zosensho—Ise (1268) 41,92 2,926 36,71 6,90 3,15 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil 4SA 6Cy. 280 × 430 700bhp (522kW) Hanshin Nainenki Kogyo
7924011 S2ZC 384878 RT	**AMANAT SHAH** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**806** 375 311	✠A1 inland waterways ferry ✠LMC EL (A) 275,0/26,0U2(a) FN 875	**1980**-8 Carl B. Hoffmanns Maskinfabrik —Esbjerg (29) 60,00 12,50 1,520 57,99 12,20 2,90 1 dk rf- 6BH WB530T	**TM Ferry** Mchy.aft	2 Oil 2SA each 5Cy. 260 × 400 1 100bhp (821kW) Alpha-Diesel A/S Frederiksh Gen 2 × 48kW 220V 50Hz a.c. 2 Controllable pitch propellers
7370973 5LOU 5611 Df Esd Gc Pfd Rdr RTh	**AMANDA** **Cam Shipping Inc.** Monrovia Liberia	**60 934** 45 714 128 370	NK	**1976** Mitsubishi Heavy Industries Ltd. —Hiroshima (261) 261,02 40,64 17,501 247,02 40,61 24,01 1 dk rf nil	**M Bulk Carrier** 1 Ho 19,5 8 Ho each 21,6 ER G.140 364 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel (hvf)
7118569 ILHB 3677 Df Esd Gc Pfd Rdr RTm/h/v	**AMANDA** ex Moresby Express-78 ex Perm-72 **Medafrica Line S.p.A.** Genova Italy	**1 599** 894 3 096	RI (GL)	**1971** Schpsw. "Friesland" N.V.—Lemmer (57) 94,70 13,90 5,430 87,20 13,83 7,50 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf)
7943005 396276	**AMANDA LORRAINE** **Commercial Bureau (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**173** 106 —		**1980** Sosnovka Shipyard—Sosnovka 22,51 6,81 2,32	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 180 × 260 300bhp (224kW) Schwermasch. Karl Liebknecht East Germ

7061319 VJAM 343921 Of Esd Gc Pfd Rdr RTv	**AMANDA MILLER** **R. W. Miller & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**39 059** 22 789 66 803	✠**100A1** CS 8/76 oil tanker ✠**LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 11350	**1971**-8 Whyalla SB. & Eng. Works —Whyalla (51) 239,28(BB) 32,26 13,171 228,05 32,21 17,56 F 20,8 1 dk rf 64 WB16517t	**M Tanker** 13 Ta ER L.(oil) 76 981 HeCls. BC Cr 2(3) Der 2(7)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm² (1,7bar) e(ex.g) 22,5kgf/cm² (2,2bar) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf)-71,0pd 16,5kn
7712054 PCOH Of Esd Gc Pfd Rdr RT	**AMANDA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 408** 1 769 4 075 **3 971** 2 438 7 800	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL (W) 553,0/48,0U2(a) FN 2428	**1980**-1 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (400) 98,10 (BB) 17,10 5,741/8,395 89,36 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. Upr. STs in hold 1366T, lower STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 850bhp (2 126kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd 12kn
7023984 OEMW Of Esd Gc Rdr RTv	**AMANDA I** ex Anny-77 ex Amanda I-76 ex Amanda-72 Launched as Suderfehn **Horst-Werner Janssen** Containerschiffsreederei H. W. Janssen G.m.b.H. Vienna Austria	**3 268** 1 896 4 549	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (668) 100,49(BB) 15,22 6,751 90,33 15,19 8,31 P 25,6 B 16,8 F 8,9 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho 31,8 33,1 ER G.6 612 B.6 292 TEU 176 C. 176/20' incl. 18 ref C. 2 Ha (stl) (each 25,3 × 10,3) ER 12W Der 2(35) 2(8-15)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 188kW 1 × 140kW 380V 50Hz a.c. Fuel 620,0t (hvf) 15kn
6512407 HP3331 6584 -76A Of Esd Rdr RTm/v	**AMANDA I** ex Minorca-78 ex Reze-75 ex Annchen Felter-70 **Borgona S.A.** Panama Panama	**499** 339 1 245	BV	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (553) 74,71 10,85 3,893 67,62 10,80 6,56 F 10,4 1 dk & S dk rf 140	**M General Cargo** OSD 2 Ho 25,1 24,0 ER G.2 807 B.2 562 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 32kW 1 × 26kW 380V d.c. Fuel (d.o.) 12kn
5401364 5LFU 5577 Of Esd Gc Rdr RTv	**AMANDAEVERETT** ex Bakke Cooler-76 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 778** 2 445 4 999	NV	**1963** A/B Gotaverken—Goteborg (763) 131,07 17,40 7,367 119,11 17,38 8,95 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side door 4 Ho In.7 037 4 Ha (each 7,9 × 4,5) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) A/B Gotaverken Goteborg Gen 4 × 400kW 220V d.c. Fuel 1 651,0t (hvf)-27,5pd 18kn
7533111 FNHV 336716 Of Esd Gc Pfd Rdr RTm/h/v	**AMANDINE** **Union Industrielle & Maritime** **S.A. (U.I.M.)** Dunkerque France	**23 626** 14 419 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (951) 185,02(BB) 11,400 175,01 27,81 16,16 F 18,6 1 dk rf 1003 conv Pipe-carrier Bulk Carrier —	**M Bulk Carrier** Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 295,0t (d.o.) 1 968,0t (hvf)-38,5pd 14kn
7334747 OPEY 129 Of Esd Rdr RTv	**AMANDINE** **Wed. P. Vincent & D.** **Verhaeghe** Oostende Belgium	**196** 68 —		**1961** R. Panesi—Oostende	**M Fishing** Side-fishing	Oil 510bhp (380kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7123617 HBII 9066- PEXT1 Of Esd Gc Pfd Rdr RT	**AMANECER** ex Bearex-79 ex Tsurumine Maru-79 **Maritime Aquarius S.A.** Panama Panama	**2 992** 1 974 6 030	NK	**1971** Imai Zosen—Kochi (307) 101,43 16,34 6,527 95,99 16,31 8,16 F 19,9 1 dk	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,1 × 8,2) ER 16W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW Fuel 597,5t-11,5pd 12,25kn
6801195 EFSY 6771 Of Esd RT	**AMANECER** **Felix Perez Fernandez** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vigo (354) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (298kW) Kloeckner Humboldt Deutz Koeln 9kn
5722208 UEZ M-19032 Of Rdr	**AMANGELDY IMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** ............U.S.S.R. 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 16 000bhp (11 936kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
6854738 UYPS M-5694	**AMANGELDY IMANOV** ex Imanov-74 **U.S.S.R.** Bautino U.S.S.R.	**107** 40 54	RS	**1961** ............U.S.S.R. 27,28 5,64 1,999 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8kn
5013492 PKSY 1301/L Esd RT	**AMANNA GAPPA** **P.T. Perusahaan Pelayaran** **Sulawesi Selatan** Ujung Pandang Indonesia	**814** 513 1 080	KI GL	**1960** Firma Niestern's Schpsw.—Groningen (7) 58,58 9,30 4,150 52,76 9,20 5,34 F 9,5 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 11,25kn
5068916 9KGE Of Esd Rdr RT	**AMANY** ex Einigkeit-76 ex Charlotte-66 **Haji Ghuloom Abul** Kuwait	**405** 249 600	(GL)	**1950** Elsflether Werft A.G.—Elsfleth/Weser *47,01* 7,52 3,302 7,47 3,66 P 11,9 F 6,1 1 dk RW len 52 & 56	**M General Cargo** 1 Ho G.906 B.850 2 Ha 2W Der 2(2)	Oil 4SA 6Cy. 270 × 350 250bhp (187kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 8kn

7234301 PPFG Df Esd Gc Pfd Rdr RTv	**AMAPA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (842 /B33) 175,55(BB) 25,66 10,061 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Mecanica Pesada S.A. MAN Taubat Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7726639 Rdr	**AMAPA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**500** — 560	BV (Class cont.)	**1981** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (146) 56,11 3,182 52,81 21,42 5,01 2 dks	**TM RoRo Cargo/Ferry** CSD Vehicles Twin Hull	2 Oil 2SA each 6Cy. 220 × 280 geared to sc. shafts 1 000bhp (746kW) Ishikawajima do Brasil Daihatsu Rio de Jane
7387031 EGTQ 866 Df Esd Gc Pfd Rdr RTh/v	**AMAPOLA** **Auxiliar Maritima S.A.** Bilbao Spain	**703** 243 966	✠**100A1** SS 4/79 tug ✠**LMC** EL K 1⅛"U2 FN 871	**1975**-3 Soc. Met. Duro Felguera—Gijon (109) 58,48 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 len 76 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared to sc. shafts Cons. Echevarria Alpha Bermeo Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
5113620 HOQK 1040 0-80 Df Esd Gc Rdr RT	**AMAR** ex E. D. Papalios-79 ex Fenix-66 **Amar & Ishar Shipping Co. Pte. Ltd.** Panama Panama	**9 516** 6 972 14 561	AB ✠Classed LR until 7/61	**1958**-5 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (883) 148,52 19,38 9,291 138,51 19,31 12,55 F 13,5 2 dks RW rf 102	**M General Cargo** CSD B.19 312 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 Mitsubishi Heavy Ind. Reorg. Sulzer Kobe Fuel 1 016,0t 14kn
5203009 SVXF 4016 Df Esd Gc Rdr RTv	**AMAR** ex Tamara-80 ex Lancastrian Prince-71 **Erymanthos Maritime Co.** Piraeus Greece	**4 735** 2 740 5 958	✠**100A1** SS 2/80 ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2731	**1960**-9 Burntisland S.B. Co. Ltd. —Burntisland (395) 113,39 16,11 7,290 105,36 16,03 9,89 B 32,0 F 9,8 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB1108t incl. DTmf436t DTa105t	**M General Cargo** CSD 12P 4 Ho 14,9 24,1 20,5 13,4 G.8 810 B.8 016 4 Ha (6,1 12,1 9,1 5,3 × 4,8) 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 600 × 1340 exhaust980 3 300bhp (2 462kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle db 100Ibf/in² (0,6bar) Gen 3 × 175kW 220V d.c. Fuel 645,0t (d.o.) 14,25kn
5013521 VWBG 191994	**AMAR** **Bombay Port Trust** Bombay India	**433** 42 —	✠Classed LR until 4/56	**1953**-10 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4088) 43,44 10,57 3,201 10,52 RW	**TS Tug** 1 Ha (1,0 × 1,0) Der 1(3)	T 6Cy. (2) 330 (2) 584 & (2) 965 × 686 Plenty & Son Ltd. Newbury Fuel 129,0t (o.f.) 11,75kn
7006845 PPDJ Df Esd Gc Rdr RTv	**AMARALINA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	✠**100A1** CS 12/80 DTsf vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL C† 2⅜"U2 FN 5438	**1970**-12 Stocznia Gdanska im. Lenina —Gdansk (B444/01) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2,3,4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 676 L.884 TEU 210 C. 210/20' 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
6930398 CSDI I-415 Df Esd Gc Rdr RTv	**AMARANTE** ex Lubeck-72 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **10 548** 7 230 14 438	NV (Class cont.) (GL) ✠Classed LR until 25/8/78	**1969**-12 Luebecker Flender-Werke AG. —Luebeck-Siems (580) 148,01(BB) 21,11 9,440 140,01 21,01 11,99 P 51,3 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 21,9 8,8 ER G.22 329 B.20 052 In.575 TEU 233 C. 233/20' 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) ER 8W Der 1(60) 1(35) 16(10) 2(3)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 400kW 1 × 30kW 390V 50Hz a.c. 19kn
6507139 TMPG 3936 Esd Pfd Rdr RT	**AMARANTE** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (66) 31,83 7,27 2,871 27,34 7,22 3,61 1 dk	**M Fishing** -Side Trawler In.145 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (429kW) Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,5kn
7366154 2XLQ Df Esd Gc Pfd Rdr RT	**AMARANTHOS** **Dr. Francis Clark & James Buchan** Peterhead United Kingdom	**130** 88 —		**1979** George Brown & Co. (Marine) Ltd. —Greenock (280) 25,91 6,96 2,439 22,10 6,86 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. United Kingdom
7609661 SXSM Df Esd Gc Pfd Rdr RT	**AMARANTOS** **Antirion Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**10 996** 7 730 17 159	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2557) 145,52(BB) 21,04 9,489 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 819kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
6813021 1332	**AMARAVATHI** **Madras Port Trust** Madras India	**134** — —		**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (667) 26,52 7,78 3,893 23,47 7,45 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 10kn

637761 SQN Esd Rdr RT	**AMAREL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/38) 88,88 15,22 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
215903 WX7921 506675	**AMARILLO** ex Middleground-77 **Brazosport Marine Service Inc.** Galveston, Tx United States of America	**122** 83 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *29,69* 7,07 2,14 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 800bhp (597kW) Caterpillar Tractor Co. Peoria, Illinois
013557 WCJA 248325 Esd RT	**AMARILLO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 626 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V85) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
134935 Esd RT	**AMARINA** ex Sumbawa-75 ex Grandhing-64 ex Benveg-62 ex Empire Park-52	**1 351** 697 1 570	✠Classed LR until 12/67	**1946**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (314) 68,41 11,18 4,922 64,01 11,13 6,61 F 9,2 2 dks	**S General Cargo** CSD Mchy.aft G.2 285 B.2 135 6W	T 3Cy. 343 578 & 965 × 686 800ihp (597kW) G. Clark (1938) Ltd. Sunderland Fuel 261,0t (o.f.) 10,5kn
396408 SZM 1211 Rdr RT	**AMARISCHIA** ex Martini Bianco-80 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**233** 152 40	RI	**1975** Westermoen Hydrofoil A/S—Mandal (39) 29,14 9,05 2,617 26,73 9,02 2,87	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 195 × 180 3 600bhp (2 686kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 50kW 220V 50Hz a.c.
705157 JGNL 100848 Esd Rdr RT	**AMARYLLIS** **K.K. Kaieisha** Kobe, Hyogo Pref. Japan	**1 811** 640 1 828	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (376) 74,45 14,03 6,065 66,68 13,97 6,68 F 40,6 1 dk	**TM Tug** Salvage 2 Ho 2 Ha (4,9 × 2,7) (10,9 × 4,1) Der 1(30) 2(10) 1(5)	2 Oil 2SA each 6Cy. 420 × 900 B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 240kW 445V a.c. Fuel 1 349,5t-21,5pd 13kn
616697 FTU 972 Pfd Rdr RTm	**AMARYLLIS** **Societe Anonyme Armement Nicot** Concarneau France	**231** 85 —	BV	**1965** S.I.C.C.Na.—St. Malo (75) 33,25 7,75 3,680 28,20 7,70 3,81	**M Fishing** Stern Trawler Ref 2 Ho ER In.168 5 Ha (1,1 1,1 × 1,1) (0,9 × 0,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 255 × 300 770bhp (574kW) Moteurs Duvant Valenciennes Fuel 20,0t (d.o.) 11,5kn
013600 WYCK 87833 Esd Pfd Fm/v	**AMASTRA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 273** 6 986 19 117	**✠100A1** SS 9/79 oil tanker **✠LMC** EL ht $2\frac{11}{16}$"SQ FN 5341	**1958**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1252) 170,39 21,16 9,364 161,86 21,11 11,89 P 36,6 B 11,3 F 14,7 1 dk rf 76 16BH WB499t	**M Tanker** 33 Ta ER L.(oil) 25 216 HeCls. BC 1 Ha (stl) (2,4 × 2,4) Der 1(15)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 968kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 220lbf/in² (1,5bar) AuxB 220lbf/in² (1,5bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 317,0t (hvf)-27,5pd 14,5kn
385382 SSJ 494 Esd Rdr RT	**AMASUA CUARTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (167) 39,15 8,28 3,541 32,49 8,20 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 240 1 200bhp (895kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 112,5t (d.o.) 13kn
404255 STA 499 Esd Rdr RT	**AMASUA QUINTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 206	BV	**1975** Astilleros del Atlantico S.A. —Santander (169) 39,15 8,23 3,541 32,49 8,21 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 240 1 200bhp (895kW) Poyaud Soc. Alsacienne de Const. Mec. Mulhouse Fuel 112,5t (d.o.) 13,25kn
362990 SJJ 474 Esd Rdr RT	**AMASUA SEGUNDO** **Amador Suarez S.A.** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (163) 39,15 8,28 3,541 32,49 8,20 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 240 1 200bhp (895kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 112,5t (d.o.) 12kn
363011 AFM 488 Esd Rdr RT	**AMASUA TERCERO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (165) 39,15 8,28 3,541 32,49 8,20 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 240 1 200bhp (895kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 112,5t (d.o.) 12,25kn
034787 Esd Rdr Fv	**AMATHUS** ex Sunfrancis-81 Launched as Franciska Fisser **Golden Eagle Shipping Co.** Limassol Cyprus	T.Mk **6 636** 4 274 13 012 **9 403** 6 440 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (626) 139,73 21,11 8,211/9,195 132,09 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 19,5 10,6 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 11W Der 1(50) 13(5-10) 1(1)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 819kW) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn

6604482 ELBA9 7012 Df Esd Gc Pfd Rdr RTm/h/v	**AMATISTA** ex Janina-81 ex Prinsesse Ragnhild-80 **Amatista Shipping Corp.** Monrovia Liberia	**7 695** 3 946 1 219	NV	**1966** Kieler Howaldtswerke A.G.—Kiel (1190) 140,82 20,02 5,792 124,92 19,99 7,52 2 dks & S dk rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 530bth 86dk P Side doors Ice strengthened	2 Oil 2SA each 9Cy. 570 × 800 13 500bhp (10 071kW) Kieler Howaldtswerke A.G. Gen 5 × 510kW 380V 50Hz a.c. Fuel 965,0t (d.o.)-51,0pd	MA Ki 21,5k
7387029 EGTP 867 Df Esd Gc Pfd Rdr RTh/v	**AMATISTA** **Auxiliar Maritima S.A.** Bilbao Spain	**703** 244 966	**✠100A1** SS 5/79 tug **✠LMC** EL K 1⅛"U2 FN 871	**1975**-3 Soc. Met. Duro Felguera—Gijon (108) 57,00 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared to sc. shafts Cons. Echevarria Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.)	Alp Berme 13k
7049079 WY2184 511315	**AMATULI** **Kurtz Enterprises Inc.** Seattle, Wa United States of America	**199** 135 —		**1967** Pacific Fishermen Inc.—Seattle, Wa. *25,18* 7,93 3,08	**M Fishing**	Oil 730bhp (545kW) .... Fuel (d.o.)	
6850988 UPBC M-26334	**AMAZAR** **U.S.S.R.** Yevpatoriya U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,261 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 400bhp (298kW) Russkiy-Diesel Works Fuel (d.o.)	Leningra 9,5k
7742372 WYC6 013 591163	**AMAZING GRACE** **Ironside Trawling Corp.** Elizabeth City, NC United States of America	**145** 108 —		**1978** Deep Sea Boat Builders—Bayou la Batre, Al *24,57* 6,71 3,56 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div.	USA
7734234 587102	**AMAZING GRACE** **Amazing Grace Inc.** Houma, La United States of America	**124** 84 —		**1977** Deep Sea Boat Builders—Bayou la Batre, Al *21,25* 6,71 3,48 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 30kW	USA
7640469 J4LJ 7316 Df Esd Gc Pfd Rdr RT	**AMAZON** **Avlis Shipping Corp Ltd.** Piraeus Greece	**10 996** 7 730 16 916	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2637) 145,52(BB) 21,04 9,035 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared t sc. shaft 6 000bhp (4 476kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller	Pielsti Ai 14,5k
6504905 HO3353 9009-PEXT Df Esd Gc Rdr RTm	**AMAZON EXPRESS** ex Crustamar-78 ex Albacora-70 **Vreyler Inc.** Panama Panama	**897** 483 588	(RI)	**1966** Cant. Nav. Off. Mecc. di Venezia—Venezia (176) 66,81 10,62 4,852 57,33 10,61 5,26 1 dk rf 178	**M Fishing** Side Trawler Ref 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 300bhp (970kW) E made64 fitted66 Maschinenbau Kiel G.m.b.H. Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel (d.o.)	Ki 13,5k
7329558 JMJI 118891 Df Esd Gc Pfd Rdr RT	**AMAZON MARU** ex Sanko Robin-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**89 556** 62 643 165 043	NK	**1973** Hitachi Zosen—Innoshima (4356) 300,01(BB) 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER G.92 814 L.(oil) 202 308 10 Ha (stl) (each 13,0 × 13,0) ER Der 2(15) 1(5)	Oil 2SA 12Cy. 840 × 1800 30 900bhp (23 051kW) Hitachi Zosen Gen 1 × 1000kW 2 × 600kW 450V a.c.	B&W Sakurajima 16k
7412197 JMQS 117735 Df Esd Gc Pfd Rdr RT	**AMAZON MARU** **Nippon Suisan K.K.** Tokyo Japan	**85 690** 63 321 157 847	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2385) 285,58 44,51 18,238 269,98 44,48 24,69 1 dk	**M Ore/Oil Carrier** Mchy.aft G.86 964 L.(oil) 197 575	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 872kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1200kW 450V a.c.	Sulze Ai 16,25k
7381271 JROT 117540 Df Esd Gc Rdr	**AMAZON MARU** **Mitsui O.S.K. Lines Ltd. & Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**8 256** 5 223 12 349	NK	**1974** Tohoku Zosen—Shiogama (152) 143,52 21,01 8,357 131,98 20,99 10,98 P 26,9 F 8,9 1 dk	**M General Cargo** Mchy.aft G.18 132 B.16 487 3 Ha (stl) (12,3 × 7,0) (30,0 30,0 × 8,9) Der 1(150) 5(22)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 450V a.c. Fuel 787,5t-26,0pd	Mitsubis Yaz 15k
6603854 HO6111 1044 8-80 Df Esd Gc Rdr RTm	**AMAZON TRADER** ex Seacrust-78 ex Albacora Seconda-70 **Manchester Miland Investment Corp.** Panama Panama	**903** 463 —	AB (RI)	**1966** Cant. Nav. Off. Mecc. di Venezia—Venezia (177) 66,81 10,62 4,852 57,33 10,61 5,26 P 31,1 RQD 21,4 B 11,3 F 10,1 rf 178	**M Fishing** Side Trawler Ref 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 300bhp (970kW) Maschinenbau Kiel G.m.b.H. Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel 374,0t (d.o.)	Ki 15k
5301760 OINX 1644 Df Esd Rdr RTm/v	**AMAZON 2000** ex Volund-81 ex Rudolf-72 **Jannu-Hinaus OY** Helsinki/ Helsingfors Finland	**164** 49 —	**✠100A1** SS 2/78 tug Str. nav. ice **LMC** EL (b) FN 322	**1949**-9 Cook, Welton & Gemmell Ltd.—Beverley (810) 27,54 8,13 4,268 25,40 8,11 4,55 RW BK 191 4BH WB34t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft ✠ NE 2/62 Ruston & Hornsby Ltd. Gen 1 × 110kW 1 × 30kW 220V d.c. Fuel (d.o.)	Linco 12k

013686 EDAD 2796	**AMAZONA** **Manuel Escobio Escobio** Las Palmas Spain	**134** 86 71		**1947** Hijos de J. Barreras S.A.—Vigo 27,01 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 23,5t 9,5kn
226419 PPF Esd Rdr Th/V	**AMAZONAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (841 /B32) 175,55(BB) 25,66 10,061 168,05 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
383827 API Esd Pld Rdr RT	**AMAZONAS** **Compania Peruana de Vapores** Callao Peru	**15 297** 10 431 25 195	✠**100A1** SS 1/80 strengthened for heavy cargoes nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** Ft 2$\frac{5}{16}$"U3 FN 6141	**1975**-5 Servicio Industrial de la Marina —Callao (16) 180,32(BB) 22,89 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T UnDksm582T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,7 20,8 19,2 20,8 19,9 22,4 ER G.31 780 6 Ha (stl) (13,2 13,2 13,2 13,2 13,2 13,2 × 11,6) ER 18W Cr 3(10) Der 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
715243 58260 Esd RT	**AMAZONAS 1** ex Santa Elena XI-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao (9) *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 320bhp (239kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
715255 Esd RT	**AMAZONAS 2** ex Santa Elena XII-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 320bhp (239kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
721412 Esd RT	**AMAZONAS 3** ex Santa Elena XIII-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao 23,98 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 320bhp (239kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
008087 RT	**AMAZONAS 4** ex Sama 7-76 **Pesquera Virgin de la Puerta SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
621430 RT	**AMAZONAS 5** ex Petsa 10-79 **Pesquera Doris SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
610493 7684	**AMAZONAS 6** ex Gato III-75 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	(GL)	**1965** Ast. Picsa S.A.—Callao (131) *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
613732 7685	**AMAZONAS 7** ex Gato IV-76 **Pesquera Cristo Moreno SCR Ltda.** Chancay Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,42* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 420 × 660 330bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
615209 RT	**AMAZONAS 8** ex Procer-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**158** 72 —	GL (AB)	**1965** Promecan Ingenieros S.A.—Callao (30) 25,02 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 190 × 243 sr reverse geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 176kW Fuel 5,0t 10kn
704737 M105 RT	**AMAZONAS 9** ex Atlanta 1-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/11/75	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (345) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
715140 RT	**AMAZONAS 10** ex Lucero-79 **Pesquera El Nazareno SCR Ltda.** Pisco Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
000932 GBF Esd Rdr RT	**AMAZONE** ex Bele-75 ex Tor Ireland-75 ex Bele-73 **Heinrich Kahler** Hamburg Federal Republic of Germany	T.Mk **499** 372 1 370	GL	**1969** Husumer Schiffsw.—Husum (1285) 76,31 11,94 3,937 68,28 11,92 6,41 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 845 B.2 690 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.) 13kn
013741 UM 224	**AMAZONE** ex Herman-41 ex Herman Blem ex Karen **Valentin Matsala** Skoghall Sweden	**266** 172 376		**1901** Bornholm Maskinfabrik—Ronne 37,98 8,13 3,277 32,64 8,08 3,69 1 dk BK 178	**M General Cargo** G.510 2 Ha (each 7,3 × 4,8) ER	Oil 2SA 2Cy. 380 × 400 210bhp (157kW) NE 60 Skandiaverken A/B Lysekil Fuel 6,0t (d.o.)-1,0pd

7431234 SWCR 6389 Df Esd Gc Pfd Rdr RT	**AMAZONIA** **International Carriers Corp.** Piraeus Greece	**9 328** 6 409 15 661	✠**100A1** SS 3/81 ✠**LMC** EL Bt 2 5/16"U2 FN 4494	**1977**-4 Industrias Reunidas Caneco S.A. —Rio de Janeiro (204) 146,01 21,24 8,887 136,07 21,21 11,82 P 27,2 F 11,9 1 dk rf nil 6BH WB5491T incl. Comb. btm & STs in holds 2935T & Topside tanks in holds 2104T	**M Bulk Carrier** 4 Ho 19,9 26,2 26,2 24,4 ER G.20 939 B.18 647 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 785,5t (hvf)	14,5k
6822498 PPCY Df Esd Gc Rdr RT	**AMAZONIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	✠**100A1** SS 11/79 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL U 1 13/16"U2 FN 2935	**1970**-1 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (781 /B18) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.137 L.584 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (4 028kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 248kW 440V 60Hz a.c. Fuel 874,0t	MA Taub 16k
7034775 OAOI Df Esd Gc Rdr RTm/h/v	**AMAZONIA** ex Mistral Del Norte-81 ex Cap Sidero-76 **Luis Valdez Villacorta Valdez Line** Iquitos Peru	T.Mk **2 817** 1 885 5 750 **5 022** 3 410 7 470	GL	**1970** Werft Nobiskrug—Rendsburg (667) 125,02 17,25 6,560/7,640 114,51 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 5 500bhp (4 103kW) Atlas-MaK Maschinenbau Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf)	K 17k
5013777 PP2344 Df Rdr RT	**AMAZONIA** ex Lind-59 **Companhia de Navegacao da Amazonia** Manaus Brazil	**1 250** 608 1 770		**1950** A/B Ekensbergs Varv—Stockholm (196) 71,20 10,85 4,541 10,80 P 16,2 F 10,7 1 dk	**M Tanker** 10 Ta ER L.2 103 L.(oil) 2 356 HeCls. C	Oil 2SA 6Cy. 340 × 570 960bhp (716kW) Atlas-Diesel Fuel 156,5t-4,0pd	Sk 10,5k
7710733 WYQ5 906 622178 Df Esd Gc Pfd Rdr RT	**AMAZONIA** **American Atlantic Shipping Inc.** New York, NY United States of America	**984** 734 2 000	AB	**1980** Equitable Shipyards, Inc. —Madisonville, La (1716) 90,07 (BB) 4,268 83,52 13,72 6,71 RQD 17,7 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,7 21,6 11,9 ER G.3 341 B.2 945 In.736 TEU 99 C.Ho 49/20' (40') C.Dk 50/20' (40') incl. 16 ref C. 3 Ha (stl) (12,2 × —) (18,5 9,0 × 10,2) ER Cr 2(20) Der 1(8) 2(5)	Vee Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft 3 000bhp (2 238kW) Colt Industries Fairbanks Morse Engine Division Gen 3 × 400kW a.c. Thw. thrust propeller fwd	Beloit, W 13,75k
6521941 HT26 Esd RT	**AMAZYA** **Israel Ports Authority** Haifa Israel	**188** — —	✠**100A1** SS 5/79 tug Eastern Mediterranean and Red Sea service ✠**LMC** EL (d) FN 308	**1965**-10 Atlas Werke A.G.—Bremen (433) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc shaft Kloeckner Humboldt Deutz	Koel
7728431 HIFN 010 Df Esd Gc Pfd Rdr RT	**AMBAR** ex Seatrain Libertad-81 **Cianave S.A.** Santo Domingo Dominican Rep.	**2 034** 1 355 4 160	NV	**1979** Mandal Slip & M/V—Mandal (653) 103,82 16,74 5,152 96,02 16,71 8,82 1 dk	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) 2 Ho 24,5 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 6 000bhp (4 476kW) Wichmann Motorfabrikk A/S Rubbestadnes Thw. thrust propeller fwd	16k
7115945 EWCU M-30467 Df Esd Gc Rdr RT	**AMBARCHIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1971** .............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 730kW) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S.R 13k
6619889 UZIQ M-17163 Df Esd Gc Pfd Rdr RT	**AMBARCHIK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (156) 105,39 14,79 6,220 96,93 14,74 7,09 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 456 HeCls. BC 1 Ha (2,5 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd	B&W Jyvasky 13,25k
5171294 YTDJ Df Esd Gc Rdr RT	**AMBASADOR** ex Jedinstvo-78 **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**2 573** 1 351 610	JR ✠LR class withdrawn-Owner's request 10/4/81	**1958**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (132) 90,07 13,06 4,719 81,84 13,01 7,52 F 16,8 2 dks, 3rd dk except in mchy. space RW rf 762	**TM Passenger Ship** 221bth P 1 Ha (2,5 × 4,5) ER 2W Der 2(2,5)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 581kW) N.V. Werkspoor Gen 4 × 120kW 220V a.c.	Sulz Amsterda 17,5k
7920390 KRFK 625498 Df Esd Gc Pfd Rdr RT	**AMBASSADOR** **Co-ordinated Caribbean Transport Inc.** Miami, Fl United States of America	**13 413** 10 496 9 000	AB	**1980** Jos. L. Meyer—Papenburg (596) 168,81 22,10 6,460 156,17 21,62 13,92 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 6Cy. 620 × 660 reverse reduction geared to sc. shaft 10 000bhp (7 460kW) Stork-Werkspoor Diesel B.V. Gen 2 × 700kW 440V 1 × 216kW 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel-33,5pd	Netherland 17,25k

110991	**AMBASSADOR** ex Export Ambassador-81 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **7 848** 4 274 11 197	AB	**1960** New York SB. Corp.—Camden, NJ (530) 150,12 22,33 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Lynn, Ma Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5kn
17151	**AMBASSADOR** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**139** 94 —	AB	**1976** Main Iron Works Inc.—Houma, La (311) 37,65 4,700 36,10 10,37 4,98 F 12,2 1 dk BK 64	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Fuel 416,5t (d.o.) 12kn
01019	**AMBASSADOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239 A) 61,98 12,27 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois 2 Controllable pitch propellers 14,5kn
67211	**AMBER** ex Centaurus-73 **Amber Shipping Ltd.** Limassol Cyprus	T.Mk **7 355** 3 917 — **10 344** 5 641 15 285	✠**100A1** SS 6/81 strengthened for heavy cargoes ✠**LMC** EL ft 2¼"SQ FN 4745	**1962**-3 J. & K. Smit's Scheeps.—Kinderdijk (376) 157,38 19,59 —/9,678 147,05 19,51 12,76 F 16,2 2 dks rf nil 8BH WB3638t incl. Tunnel tanks 243t	**M General Cargo** 5 TwD 19,2 18,9 32,6comb. 25,0 36,2 5 Ho 19,2 18,9 9,1DT 23,5comb. 22,0 ER 20,5 G.22 274 B.19 311 6 Ha (stl) (9,9 12,1 9,9 12,1 12,1 × 7,3) ER (9,9 × 7,3) 12W Der 12(5)	Oil 2SA 6Cy. 750 × 1600 7 050bhp (5 259kW) Gebr. Stork & Co. Hengelo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Fuel 1 317,0t 16,5kn
04142	**AMBER** **Elisabeth Rosted** Kobenhavn Denmark	T.Mk **300** 162 710	BV	**1971** A/S Nordsovaerftet—Ringkobing (57) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd 11kn
53797	**AMBER ISLANDS** ex Papendrecht-73 ex Holsworthy Beacon-68 **Global Marine Overseas Inc.** Panama Panama	T.Mk **6 196** 3 278 10 994 **9 311** 5 225 13 107	BV ✠Classed LR until 27/4/79	**1961**-3 Werf De Noord—Alblasserdam (650) 152,28 19,56 8,097/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 15,0 21,5 14,4 24,0 20,8 6,7DT 6,7DT G.19 193 B.17 254 5 Ha (stl) (8,9 13,5 13,5 13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 7 600bhp (5 670kW) Gebr. Stork & Co. Hengelo Gen 3 × 240kW 220V d.c. Fuel (hvf) 16kn
23979	**AMBER PACIFIC** **Standard Chartered Merchant Bank Ltd.** Seahorse Ship Management Ltd. London United Kingdom	**31 409** 22 274 59 113	✠**100A1** SS 10/79 strengthened for ore cargoes. Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL Mt 2⅞"U3 FN 10348	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (726) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm. side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 7,6) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 190kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf) 15kn
13832	**AMBERES** **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (873 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 8,9 1 dk RW	**TM General Cargo Barge** 4 Ho each 17,9 G.2 265 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 5(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 1 180bhp (880kW) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
25003	**AMBIA FAIR** **Barra Obo Carrier I Inc.** Leif Hoegh & Co. A/S Monrovia Liberia	**40 134** 28 907 76 571	NV (Class cont.)	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (148) 243,01 14,201 235,11 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 488kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 440V 60Hz a.c. Fuel 258,5t (d.o.) 3 969,5t (hvf) 14,75kn
25015	**AMBIA FINJO** **Soros Obo Carrier Inc.** Leif Hoegh & Co. A/S Monrovia Liberia	**40 134** 28 907 76 571	NV (Class cont.)	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (149) 243,01 14,201 235,11 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 488kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 440V 60Hz a.c. Fuel 258,5t (d.o.) 3 969,5t (hvf) 14,75kn
24143	**AMBIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 591		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (25) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 320bhp (239kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t 9kn
16618	**AMBIKA** ex Oslofjord-81 **Oslofjord Inc.** Monrovia Liberia	**8 060** 4 977 10 272	NV	**1977** Fukuoka Zosen—Fukuoka (1051) 144,00 19,89 8,221 133,56 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 3 Ho ER G.17 800 5 Ha (stl) (11,2 × 8,0) (32,1p&s 32,1p&s × 7,6) ER Der 1(40) 2(32) 4(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 155kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,5kn
09631	**AMBITION** ex Euros-75 **Harald Jensen** Esbjerg Denmark	**199** 80 60	BV	**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (109) 36,99 7,19 32,01 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Fuel 43,0t (d.o.) 12kn

5216460 HOAI 78-68A Df Esd Gc Pfd Rdr RT	**AMBITIOUS** ex Florentine-74 ex Mckinney Maersk-67 **Compania de Navegacion Ambitious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**15 956** 10 572 24 934	BV ✠Classed LR until 7/78	**1954**-10 Odense Staalskibsvaerft A/S —Odense (128) 175,01 25,00 10,484 169,25 24,93 14,56 1 dk DK fwd len. widened & deepened 64 conv Tanker 64	**M Bulk Carrier** 7 Ho ER G.35 102 7 Ha (each 10,2 × 10,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 740 × 1600 8 700bhp (6 490kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 3 × 525kW 230V d.c. Fuel 2 012,0t 15
7409865 UWRP M-30211 Df Esd Gc Rdr RT	**AMBLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 351** 611 2 033	RS	**1974** Angyalfold Shipyard—Budapest 77,91 11,51 5,209 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 119kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow 12
7638234 D5EQ 6244 Df Esd Gc Pfd Rdr RT	**AMBON** ex Hornsund-81 ex Torasund-78 ex Nortrans Tora-77 ex Torasund-77 **Braatship Ltd.** Monrovia Liberia	T.Mk **6 162** 3 064 9 478 **9 580** 5 831 13 781	NV	**1977** VEB Warnowwerft—Warnemuende (303) 152,63(BB) 20,35 —/8,535 140,47 20,31 9,53 P - F - 2 dks rf 102	**M General Cargo** 3 Ho ER 1 Ho G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,4) (21,2p&s 19,7p&s × 7,7) ER (13,0 × 10,9) Der 1(80) 3(22) 1(8) 4(-)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 3 × 452kW 1 × 45kW 390V 50Hz a.c. 19
5013923 C4RA 374210 Esd Rdr RTh	**AMBRIABELLA** **Idalium Passenger Vessels Ltd.** Limassol Cyprus	**292** 117 117	(RI)	**1962** Cant. Nav. Felszegi—Trieste (66) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 B.43 1 Ha (stl) (2,2 × 1,6) Der 2(1)	2 Oil 4SA each 8Cy. 230 × 350 1 280bhp (955kW) S.A. Fiat S.G.M. Gen 2 × 28kW 220V d.c. Fuel (d.o.) 14,5
6515980 ICXV 3436 Df Esd Gc Rdr RT	**AMBRONIA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**28 570** 17 680 48 133	RI (AB) ✠Classed LR until 1/72	**1965**-10 Ansaldo S.p.A.—La Spezia (1612) 229,45 30,13 12,405 212,94 30,00 15,98 P 41,2 F 22,9 1 dk rf nil	**M Ore/Oil Carrier** 6 Ho 26 Ta ER G.23 882 L.(oil) 51 954 12 Ha ER	Oil 2SA 9Cy. 900 × 1600 18 900bhp (14 099kW) Ansaldo Stab. Mecc.
6512976 VC8214 323432 Df Rdr	**AMBROSE FOOTE** **S. W. Mifflin Ltd.** St. John's, Nfl. Canada	**150** 94 —		**1965** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,31 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Controllable pitch propeller
6611057 VGDD 329072 Df Esd Gc Pfd Rdr RTm/h/v	**AMBROSE SHEA** **CN Marine Inc.** St. John's, Nfl. Canada	**9 934** 5 775 1 681	**✠100A1** CS 6/78 East coast of Canada service Ice Class 1 **✠LMC** EL C† 2¼"SQ FN 3689-	**1967**-12 Marine Industries Ltd.—Sorel, P.Q. (324) 120,61 21,72 6,268 108,51 21,04 12,96 B & F 85,1 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB1636t	**TD-E Passenger/RoRo Cargo/Ferry** Vehicles 258bth 267dk P Stern door	5 Vee Oil 4SA each 16Cy. 343 × 419 24 200bhp (18 053kW) driving 5 gen each 2 640kW connected to 2 elec. motors each of 6 500shp (4 849kW) sc. shafts Cooper-Bessemer of Canada Stratford, O 2 AuxB 75lbf/in² (0,5bar) Gen 4 × 485kW 460V 60Hz a.c. Bow jet pump Fuel 392,0t (hvf) 16,5
5013985 UKJE M-622	**AMBURAN** ex Berta-46 **U.S.S.R.** Astrakhan U.S.S.R.	**634** 313 476	(RS)	**1939** F. Schichau G.m.b.H.—Koenigsberg 64,01 9,05 3,125 4,30 R	**TM Tanker** 10 Ta ER L.(oil) 450 Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 320 × 580 E made61 fitted68 East Germ 13
7222114 Gc Rdr RT	**AMBUSA** **William Charlick Ltd.** South Sea Lines Papua New Guinea	**180** 60 —		**1972** Slipway Engineering Co.—Brisbane (18) 35,06 7,62 1,677 28,96 7,32 2,60 1 dk	**TM RoRo Cargo Deck Cargo Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 360bhp (269kW) English Electric Diesels Ltd. Kelvin Mar. Div.
6502816 H8YD 9507-PEXT1 Df Esd Pfd Rdr RT	**AMCO I** ex Sorine Tholstrup-80 ex Niels Henrik Abel-70 **Kendall Mercantile Corp.** Panama Panama	**1 686** 917 1 620	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (172) 80,88 12,02 3,607 74,30 11,97 6,61 P 20,5 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta cyl horizontal ER L.(gas) 2 066 Der 1(1,5)	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 492kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 250kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 14,25
6707337 UQYE M-29716 Df Esd Gc Rdr RT	**AMDERMA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (204) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 731kW) NE 70 Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
7396678 PCOP Esd Rdr RT	**AMELAND** **L. Switijnk & Zonen** Harlingen Netherlands	**588** 396 826	BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (70) *60,29* 9,05 9,02 3,41 1 dk	**M General Cargo** 2 Ho ER G.1 247 B.1 173 2 Ha (each 16,0 × 7,0) ER	Oil 2SA 6Cy. 220 × 380 750bhp (560kW) Appingedammer Brons Appinged 11
7038197 H9DG 1083 2-81 Df Esd Gc Rdr RTm/h/v	**AMELIA** ex Betagas-80 **Compania Financiera de Miramar S.A.** Panama Panama	**2 074** 1 209 2 591	GL	**1971** Scheepswerf "De Waal" N.V. —Zaltbommel (693) 81,13 13,39 6,551 74,81 13,29 7,80 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) 2 double-cyl 1 cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 400 × 580 2 750bhp (2 052kW) Kloeckner Humboldt Deutz Fuel (d.o.) 14

AMELIA C **John Manuel Pequerio Correia** *Darwin, N.T.* Australia	**121** 80 —		**1979** "K" Shipyard Construction Co. —Fremantle 22,79 6,53 3,302 21,42 6,41 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 360bhp (269kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 10kn
AMELIA CANDIES **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1974** Equitable Equipment Co. —Madisonville, La (1649) 53,35 11,59 3,683 49,26 11,56 4,25 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 327,0t (d.o.) 13kn
AMELIA DE LLANO **Enrique Vilharino de Llano** La Coruna Spain	**243** 111 298	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (170) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln 12,5kn
AMELIA GRIMALDI **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**30 384** 16 716 50 906	AB (RI)	**1961** C.R.D. Adriatico—San Marco, Trieste (1854) 227,03 31,15 12,301 215,02 31,01 15,35 1 dk RW	**S Tanker** 33 Ta ER L.(oil) 57 236 HeCls. BC	2 S Turb dr geared to sc. shaft 17 300shp (12 906kW) C.R.D. Adriatico Trieste Fuel 6 702,0t (o.f.) 28,5t (d.o.)-97,5pd 16kn
AMELIA ISLE ex Charley De Viney-76 ex Amelia Isle **Leroy Whorton** Jacksonville, Fl United States of America	**128** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,71 3,51	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
AMELIA MEIRAMA **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (96) *39,72* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho In.373 3 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 300 × 450 950bhp (709kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Fuel 139,0t (d.o.) 11kn
AMELIA TOPIC **Liberty Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**30 141** 20 876 62 355	✠**100A1** SS 12/76 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Nt 3"U3 FN 10763	**1972**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2300) 223,02(BB) 32,29 12,821 213,01 32,21 18,32 F 20,2 1 dk rf nil 9BH WB20566t incl. Comb. btm & side tanks in holds 8133t Topside tanks in holds 8781t	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 205 7 Ha (stl) (12,8 14,4 14,4 14,5 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 412,0t 14,75kn
AMENDRA ex Anna Sophia-41 **Captain O. A. Kirkconnell & others** Roatan Honduras	**199** 117 —		**1923** Pushee Bros.—Dennysville, Me *31,09* 9,40 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil 4SA each 6Cy. 180 × 230 NE 40 National Supply Co. Springfield, Oh
AMENITY **Finance For Shipping Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 453** 883 2 500	BV	**1980** Goole SB. & Repairing Co. Ltd. —Goole (598) 79,23 13,19 4,841 74,48 13,06 5,95 1 dk	**M Tanker** 10 Ta ER L.2 347	Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft 2 000bhp (1 492kW) Ruston Diesels Ltd. Newton-le-Willows 12kn
AMERADOR **Jose Baldo Such** Cadiz Spain	**217** 69 —	(BV)	**1972** Construcciones Navales P. Freire S.A. —Vigo (77) 34,85 7,04 3,052 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 750bhp (560kW) A/S Volund Kobenhavn 11kn
AMERICA **American Atlantic Shipping Inc.** New York, NY United States of America	**984** 734 2 000	AB	**1979** Equitable Shipyards, Inc. —Madisonville, La (1715) 90,02 (BB) 4,268 83,52 13,72 6,74 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Oil 2SA 12Cy. 208 × 508 reverse reduction geared to sc. shaft 3 000bhp (2 238kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 400kW a.c. 13,75kn
AMERICA **Rimorchiatori Riuniti S.p.A.** Genova Italy	**187** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (38) 29,11 7,35 3,960 26,12 7,32 4,50 1 dk	**M Tug** Salvage	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.) 13kn
AMERICA EXPRESS **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 939** 16 555 23 047	GL	**1978** Stocznia Gdanska im. Lenina—Gdansk (B463/03) 10,002 193,02 30,82 18,83 F 20,8 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer H. Cegielski Poznan 22kn

7203364 SWVR Df Esd Gc Pfd Rdr RT	**AMERICA FREEZER** ex Alsatia-81 ex Edinburgh Clipper-77 **Alaska Maritime Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 938** 2 636 7 846 **6 680** 3 638 9 340	**100A1** SS 8/81 **LMC UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3898 (NV)	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1318) 140,75(BB) 18,04 8,287/9,043 131,48 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. Tunnel STs 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 970 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) G. Clark & N.E.M. Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 4 × 520kW 440V 60Hz a.c.
5418666 GKVH 305890 Df Esd Gc Rdr	**AMERICA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **6 973** 4 013 9 616 **9 253** 5 476 11 480	✠**100A1** SS 11/77 ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ FN 4717	**1964**-1 Bartram & Sons Ltd.—Sunderland (396) 164,73 19,33 8,160/8,840 153,14 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds, 4th dk in Nos. 2, 3 & 4 holds rf 152 DK fwd len 73 6BH WB2073t incl. Tunnel tanks 385t	**M General Cargo** Ref. 2P 5 Ho 24,6 22,1 22,1 22,1 ER 28,1 In.12 746 5 Ha (stl) (8,9 12,1 9,0 9,0 × 5,4) ER (9,0 × 5,4) Der 1(30) 2(10) 2(7) 6(5) 6(3)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) G. Clark (Sunderland) Ltd. 2 AuxB 49lbf/in² (0,3bar) Gen 1 × 600kW 3 × 350kW 220V d.c. Fuel (hvf)
7004328 WNEJ 523846 Df Esd Gc Pfd Rdr RTm/h	**AMERICA SUN** **Millcreek Leasing Corp.** Wilmington, De United States of America	**37 269** 26 657 82 030	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (648) 249,33(BB) 38,18 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 94 561 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) General Electric Co. Lynn, Gen 2 × 1000kW 450V 60Hz a.c. Fuel 1 697,0t (o.f.)
7336812 WYU8 043 545874	**AMERICA 200** **America 200 Inc.** Corpus Christi, Tx United States of America	**136** 92 —		**1973** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,87	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
5014185 WA2350 221604 RT	**AMERICAN** **Construction Aggregates Corp.** Wilmington, De United States of America	**1 840** 1 097 2 997	AB	**1921** Manitowoc SB. Corp.—Manitowoc, Wi (201) 12,83 5,182 74,68 12,81 6,10 P 18,6 F 14,1 1 dk R rf nil len 46	**S Dredger** Suction Self-unloader Mchy.aft 2 Ho 13,4 23,7 2 Ha (stl)	T 3Cy. 432 635 & 1102 × 762 850ihp (634kW) C. G. Cooper Mount Vernon, Gen 1 × 15kW 1 × 10kW Fuel 297,5t (o.f.)
7210587 WH4162 271988 Rdr RT	**AMERICAN** ex Nancy H **American Vessels Inc.** Port Arthur, Tx United States of America	**197** 134 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (234) 9,76 2,540 38,10 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 000bhp (746kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
5278901 KFEZ 267275 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACCORD** ex Pioneer Mart-71 ex Sunflower Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 610 15 452	AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4511) **1971** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Bethlehem Steel Co. Quincy, Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.)
5278963 KFCV 265143 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACE** ex Pioneer Moor-70 ex Mountain Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 616 15 452	AB	**1953** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4508) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Bethlehem Steel Co. Quincy, Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 618,5t (o.f.)
5278913 KFEM 266832 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ALLIANCE** ex Pioneer Mill-70 ex Show Me Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772	AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4510) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 201,53 23,27 8,992 190,66 23,17 13,57 B 22,0 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** OSD Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Bethlehem Steel Co. Quincy, Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.)
7026259 KEOD 529004 Df Esd Gc Pfd Rdr RTv	**AMERICAN APOLLO** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 662 20 336	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (654) 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 366kW) General Electric Co. Lynn, Gen 2 × 1250kW Fuel 3 805,0t (o.f.) (hvf)
7042485 WYBI 530999 Df Esd Gc Pfd Rdr RT	**AMERICAN AQUARIUS** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 621 20 428	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (655) 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 366kW) General Electric Co. Lynn, Gen 2 × 1250kW Fuel 3 805,0t (o.f.)

78949	**AMERICAN ARCHER** ex Pioneer Mist-70 ex Peninsula Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 692	**1954** Ingalls SB. Corp.—Pascagoula, Ms (463) AB **1970** (Additional cargo section) Alabama D.D. & SB. Co.—Mobile, Al 201,53 23,27 8,992 190,66 23,17 13,57 B 5,5 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
78896	**AMERICAN ARGOSY** ex Pioneer Main-70 ex Cotton Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 066	**1953** Ingalls SB. Corp.—Pascagoula, Ms (461) AB **1970** (Additional cargo section) Alabama D.D. & SB. Co.—Mobile, Al 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
6861	**AMERICAN ASTRONAUT** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (649) AB 213,52 27,49 9,792 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 366kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
17654	**AMERICAN BEAUTY** **Howard Carlough** Juneau, Ak United States of America	**199** 138 —	**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa ... ... 28,00 8,34 2,85 1 dk	**M Fishing** Side-fishing Crab	Oil 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
14252	**AMERICAN CHALLENGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 749	**1962** Newport News SB. & D.D. Co. —Newport News, Va (557) AB 170,85 22,99 —/9,627 161,53 22,86 13,03 B 28,4 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.19 729 B.18 205 In.1 278 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (16 114kW) Westinghouse Elec. Corp. Newport News, Va Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
14264	**AMERICAN CHAMPION** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 781	**1963** Newport News SB. & D.D. Co. —Newport News, Va (559) AB 170,85 22,99 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (16 114kW) Westinghouse Elec. Corp. Newport News, Va Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
14276	**AMERICAN CHARGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 784	**1962** Newport News SB. & D.D. Co. —Newport News, Va (558) AB 170,85 23,02 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (16 114kW) Westinghouse Elec. Corp. Newport News, Va Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
00528	**AMERICAN CHIEFTAIN** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 761	**1963** Newport News SB. & D.D. Co. —Newport News, Va (560) AB 170,85 22,99 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (16 114kW) Westinghouse Elec. Corp. Newport News, Va Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
14317	**AMERICAN CORSAIR** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	**1963** Bethlehem SB. Corp.—Quincy, Ma (1686) AB 170,85 22,86 —/9,627 161,53 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.756 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 22 500shp (16 785kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
14329	**AMERICAN COURIER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	**1963** Bethlehem SB. Corp.—Quincy, Ma (1684) AB 170,85 22,86 —/9,627 161,53 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.756 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 22 500shp (16 785kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
14331	**AMERICAN EAGLE** **American Eagle Tanker Corp.** American Foreign Steamship Corp. New York, NY United States of America	**20 520** 12 662 33 696	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4561) AB 201,48 27,56 10,884 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 655 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW Fuel 3 144,5t (o.f.)-79,5pd 16kn

7508910 WYM7 161 567113 Df Esd Gc Pfd Rdr RT	**AMERICAN EAGLE** **Mellon National Leasing Corp.** Pittsburgh, Pa United States of America	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (110) *59,87* 12,20 12,15 5,01 1 dk	**M Fishing** Side-fishing Tuna Seiner		Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. Gen 3 × 300kW
7431557 WYX3 564 558605 RT	**AMERICAN EAGLE** **Harold P. Hansen** Seattle, Wa United States of America	**190** 129 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma ... ... 36,56 9,76 3,10 1 dk	**M Fishing** Stern Trawler		Oil 1 125bhp (839kW) Caterpillar Tractor Co.
8102971 Df Esd Rdr RT	**AMERICAN EAGLE** **Jack & Adele Daab** United States of America	**110** — —		**1980** Delaware Marine & Manufacturing Co.—Milford, De 23,80 7,01 2,87 1 dk	**TM Fishing** Side Trawler		2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (545kW) Cummins Engine Co. Inc. Gen 2 × 30kW a.c.
5351777 KSVB 246344 Df Esd Gc Pfd Rdr RT	**AMERICAN HAWK** ex Tampico-76 ex Esso Reading-61 ex Tampico-46 **American Foreign Steamship Corp.** New York, NY United States of America	**15 709** 11 101 27 307	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (398) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.(oil) 37 095	HeCls. BC	S Turb 7 240shp (5 401kW) driving 1 gen 4 320kW 2 300V a.c. connected to elec motor 6 000shp (4 476kW) (Sy) General Electric General Electric Co. Gen 2 × 400kW Fuel 1 468,0t (o.f.)
7390480 KVFN 577343 Df Esd Gc Pfd Rdr RT	**AMERICAN HERITAGE** **Atlas Marine Shipping Co.** New York, NY United States of America	**44 875** 35 072 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (397) 272,50(BB) 32,29 14,968 260,61 32,24 19,66 F 22,3 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 105 353	HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 277kW) General Electric Co. Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 304,5t (o.f.)
7620859 8JXB 120926 Df Esd Gc Pfd Rdr RT	**AMERICAN HIGHWAY** **Ohama Kisen K.K.** Imabari, Ehime Pref. Japan	**14 373** 7 039 17 830	NK	**1977** Imabari Zosen—Marugame (1035) 199,40 30,03 9,326 186,01 30,00 27,89 1 dk	**M Vehicles Carrier** Side doors Mchy.aft		Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 640kW 450V a.c.
7223895 WYZ5 683 534961	**AMERICAN HOPE** ex Miss Coastal Bend **American Hope Inc.** Corpus Christi, Tx United States of America	**133** 91 —		**1971** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,71	**M Fishing**		Oil 370bhp (276kW) .... Fuel (d.o.)
7390076 KLHV 586633 Df Esd Gc Pfd Rdr RT	**AMERICAN INDEPENDENCE** **Gulf Oil Corp.** Gulf Trading & Transportation Co. Philadelphia, Pa United States of America	**117 515** 105 893 266 585	AB	**1977** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4646) 335,26 54,36 20,460 323,20 54,28 26,24 F 22,6 1 dk rf nil	**S Tanker** 19 Ta ER L.(oil) 326 789	HeCls. BC	2 S Turb dr geared to sc. shaft 35 000shp (26 110kW) General Electric Co. Gen 2 × 1500kW a.c. Fuel 12 776,5t (hvf)-180,0pd
7739167 590480	**AMERICAN LADY** **Marion B. Duzich** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**		Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co.
6708379 WZJB 514261 Df Esd Gc Pfd Rdr RTv	**AMERICAN LANCER** **United States Lines Inc.** New York, NY United States of America	**19 030** 13 528 22 582	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (640) 213,52 27,49 9,802 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,4 18,0 B.28 317 TEU 1258 C.Ho 200/20' 224/40' C.Dk 610/20' (40') 26 Ha (stl) ER		2 S Turb dr geared to sc. shaft 27 300shp (20 366kW) General Electric Co. Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.)
6905252 WZJF 518444 Df Esd Gc Pfd Rdr RTm/v	**AMERICAN LARK** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (644) 213,52 27,49 9,783 204,22 27,44 15,35 B 24,4 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 13,7 21,9comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)		2 S Turb dr geared to sc. shaft 27 300shp (20 366kW) General Electric Co. Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.)
5278937 KFEJ 266256 Df Esd Gc Pfd Rdr RT	**AMERICAN LEADER** ex Pioneer Minx-70 ex Gopher Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772	AB	**1953** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4509) **1970** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)		2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Bethlehem Steel Co. Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.)

AMERICAN LEGACY ex Pioneer Ming-71 ex Silver Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 854** 10 559 15 786	AB	**1954** New York SB. Corp.—Camden, NJ (496) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) General Electric Co. Lynn, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
AMERICAN LEGEND ex Pioneer Myth-71 ex Pelican Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 694	AB	**1954** Ingalls SB. Corp.—Pascagoula, Ms (462) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len & deepened 71 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Cell.Ho 6,4 29,0 29,0 28,2 ER 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
AMERICAN LEGION **United States Lines Inc.** New York, NY United States of America	**18 764** 13 274 22 493	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (641) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,5 18,1 B.28 317 TEU 695 C.Ho 422/20' (40') C.Dk 273/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 366kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 22,5kn
AMERICAN LIBERTY **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 22 013	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (642) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,5 17,9 TEU 988 C.Ho 436/20' (40') C.Dk 276/40' 28 Ha	2 S Turb dr geared to sc. shaft 26 000shp (19 396kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 21,5kn
AMERICAN LYNX **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (643) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 ER 17,5 17,9 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha	2 S Turb dr geared to sc. shaft 27 300shp (20 366kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 60Hz a.c. Fuel 3 510,5t (o.f.) 21,5kn
AMERICAN MARINER **The Connecticut Bank & Trust Co. as Trustee** Wilmington, De United States of America	**15 396** 11 245 32 100	AB	**1980** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (723) 222,51 23,83 9,192 218,09 23,78 13,72 F 8,6 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho ER 24 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 371kW) General Motors Corp. Electro-Motive Div. La Grange Gen 4 × 670kW a.c. 2 Controllable pitch propellers 13kn
AMERICAN MARK ex American Mace-74 Launched as Mini Lyra **Global Shipping Co. Ltd.** Busan South Korea	**1 574** 995 2 973	AB KR	**1971** K.K. Taihei Kogyo—Akitsu (252) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** Mchy.aft 2 Ho 21,3 21,9 G.3 671 B.3 563 4 Ha (19,5p&s 19,5p&s × 5,1) Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
AMERICAN MARKETER ex Austral Ensign-81 **United States Lines Inc.** New York, NY United States of America	**21 150** 15 357 19 842	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1181) 203,69(BB) 27,49 10,689 192,03 27,44 13,42 2 dks rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 9 Ho 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 G.36 812 B.25 774 In.6 354 TEU 572 C.Dk 272/20' C.Ho 300/20 26 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (21 261kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 105,0t 23kn
AMERICAN MERCHANT ex Austral Endurance-81 **United States Lines Inc.** New York, NY United States of America	**21 687** 15 357 19 842	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1182) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 1 dk rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 9 Ho 21,8 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 ER G.37 803 B.34 178 TEU 964 C.Ho 258/40' C.Dk 224/40' 32 Ha (stl) ER Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (21 261kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 687,0t (o.f.) 23kn
AMERICAN MONARCH ex Wyoming-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1129) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Cell.Ho 18,2 19,8 20,5 21,3 22,0 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 TEU 132 C.Dk 132/20' (40') 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 31W Der 1(60) 8(20) 2(10) 22(5)	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 824,5t (o.f.) 23kn

7332048 HP2529 5337-75 Df Esd Gc Pfd Rdr RT	**AMERICAN MOON** **Jackson Marine Corp.** Panama Panama	**227** 154 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (387) 3,671 50,40 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Gen 2 × 75kW Fuel 294,5t (d.o.)
7902001 610654 Df Esd Gc Rdr RTv	**AMERICAN No. 1** **Ken Petersen Enterprises Inc.** Bellingham, Wa United States of America	**602** 426 —		**1979** Marine Construction & Design Co. (MARCO)—Ballard Yard 48,82 5,800 12,21 7,62 F - 2 dks	**TM Factory Fishing** Shellfish Fish-factory Stern Trawler Ref. 1 Ho 1 TwD G.88 In.722 1 Ha Cr 2(8)	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Gen 1 × 250kW 1 × 90kW a.c. Thw. thrust propeller fwd
7731103 582584	**AMERICAN PATRIOT** **Clamco Corp.** Philadelphia, Pa United States of America	**145** 98 —		**1977** ....Bayou la Batre, Al *21,95* 7,07 3,48 1 dk	**M Fishing**	Oil 425bhp (317kW) U.S Fuel (d.o.)
7212389 WYZ6 929 539088 Df Esd Gc Pfd Rdr RT	**AMERICAN QUEEN** **Caribe Fishing Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**934** 413 —		**1972** Campbell Industries—San Diego, Ca (84) 65,84 11,92 5,335 60,51 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 3 600bhp (2 686kW) General Motors Corp. La Grange,
6414069 KNDF 297001 Df Esd Gc Pfd Rdr RT	**AMERICAN RACER** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1964** Sun SB. & Dry Dock Co.—Chester, Pa (629) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Cell.Ho 15,6 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 988kW) General Electric Co. Lynn, Gen 2 × 1250kW 450V 60Hz a.c. 21 Fuel 3 479,0t (o.f.)
6423943 KNKW 298270 Df Esd Gc Pfd Rdr RT	**AMERICAN RANGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (630) 165,82 22,94 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Cell.Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 988kW) General Electric Co. Lynn, Gen 2 × 1250kW 450V 60Hz a.c. 21 Fuel 3 477,0t (o.f.)
6507751 KNKX 299371 Df Esd Gc Pfd Rdr RTv	**AMERICAN RELIANCE** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (631) 165,82 22,92 —/9,738 154,90 22,86 13,06 B 18,3 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Cell.Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.21 523 B.19 455 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 988kW) General Electric Co. Lynn, Gen 2 × 1250kW 450V 60Hz a.c. 21 Fuel 3 479,0t (o.f.)
7914236 WYR5 386 633579 Esd Gc Pfd Rdr RT	**AMERICAN REPUBLIC** **The Connecticut Bank & Trust Co. as Trustee** American S.S. Co. Inc. Wilmington, De United States of America	**12 158** 11 106 24 790	AB (Class cont.)	**1981** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (724) 193,53 20,78 8,413 189,97 20,73 12,20 1 dk	**TM Bulk Carrier** Self-unloader Mchy.aft	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 371kW) General Motors Corp. Electro-Motive Div. La Gra 2 Controllable pitch propellers Thw. thrust propeller aft ,1 fwd
7611963 WYU8 830 559852	**AMERICAN SON** **American Son Inc.** Corpus Christi, Tx United States of America	**130** 88 —		**1974** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,74 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
6913417 KAIP 521550 Df Esd Gc Pfd Rdr RT	**AMERICAN SPARTAN** ex Michigan-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1130) 176,49(BB) 25,05 9,405/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 966 B.24 267 In.1 133 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER Der 1(70) 8(20) 2(10) 8(5)	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) General Electric Co. Lynn, Gen 2 × 1000kW 450V 60Hz a.c. 23 Fuel 2 700,5t (o.f.)
7390064 KHLD 580245 Df Esd Gc Pfd Rdr RT	**AMERICAN SPIRIT** **Gulf Oil Corp.** Gulf Trading & Transportation Co. Philadelphia, Pa United States of America	**117 515** 105 893 266 585	AB	**1977** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4645) 335,26 20,502 323,02 54,31 26,22 F 22,6 1 dk	**S Tanker** 19 Ta ER L.(oil) 326 789 HeCls. BC	2 S Turb dr geared to sc. shaft 35 000shp (26 110kW) General Electric Co. Lynn, Gen 2 × 1500kW a.c. Fuel 12 776,5t (hvf)-180,0pd 15.2

AMERICAN SPITFIRE ex Idaho-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1128) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.24 286 In.1 138 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER Der 1(70) 8(20) 8(10) 8(5)	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 804,5t (o.f.) 23kn
AMERICAN STAR **Hansen Fisheries Inc.** Seattle, Wa United States of America	**192** 131 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (393) 33,53 8,84 4,115 30,33 8,54 4,27 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 750bhp (560kW) Caterpillar Tractor Co. Peoria, Illinois
AMERICAN TIDE **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**195** 133 —		**1965** American Marine Corp.—New Orleans, La (198) 50,30 11,03 3,172 44,56 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. 11kn
AMERICAN TITAN ex Colorado-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 035** 8 146 —	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1126) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 24W Der 1(70) 8(20) 8(10) 8(5)	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 700,5t (o.f.) 23kn
AMERICAN TRADER ex Pacific Bear-79 **United California Bank** New York, NY United States of America	**26 456** 18 706 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1189) 249,94(BB) 30,54 12,440 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides Mchy.aft 6 Cell.Ho 33,5 33,5 33,5 11,1 22,3 22,3 TEU 1068 C.Ho 528/20′ (40′) C.Dk 540/20′ (40′) 9 Ha (stl) ER 5 Ha (stl) 1 Ha (stl) Cr 1(30) 2(20)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 616,5t (o.f.) 22,5kn
AMERICAN TRADER ex Neches-64 ex Fisher's Hill-53 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 052** 11 538 28 058	AB	**1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va **1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (330) 193,10 22,61 10,100 184,11 22,56 13,26 RQD 33,0 F 19,6 1 dk RW rf 89	**S Tanker** 30 Ta ER L.(oil) 37 683 HeCls. BptC	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-44,5pd 16,5kn
AMERICAN TROJAN ex Montana-81 **M. P. M. Transportation Inc.** New York, NY United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1127) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,87 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 154 In.1 136 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 25W Der 1(60) 8(20) 2(10) 14(5)	2 S Turb dr geared to sc. shaft 21 000shp (15 666kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 757,5t (o.f.) 23kn
AMERICAN VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 5 193 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V76) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 16W Der 8(10) 8(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
AMERICAN VIKING **Crocker McAlister Equipment Leasing** Juneau, Ak United States of America	**199** 147 —		**1973** Harold Hansen Boat Co.—Marysville, Wa ... ... 27,64 8,28 2,82 1 dk	**TM Fishing** Side Trawler 3 Ho ER 3 Ha ER	2 Oil each -Cy. 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
AMERICAN III ex American Delta III-79 Launched as Bigorange II **American Galaxy Inc.** Port Arthur, Tx United States of America	**172** 117 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (492) 53,35 11,69 3,623 47,22 11,59 3,97 F 27,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Fuel 239,0t (d.o.)
AMERICANA **Italia S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 23 838	AB RI	**1974** Italcantieri S.p.A.—Genova (4300) 208,13(BB) 30,56 10,391 191,98 30,51 18,24 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.4 150 TEU 813 C.Ho 453/20′ (40′) C.Dk 360/20′ 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 38 000shp (28 348kW) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn

5014707 ICTL 542 Df Esd Gc Rdr RTm	**AMERICANO** ex Sira-62 ex Sinus-49 **Armatrice Italiana Barbagelata S.p.A.** Palermo Italy	**8 176** 4 870 12 620	RI ✠Classed LR until 7/62	Lch.**1941** Cmd.**1945**-6 A/B Gotaverken —Goteborg (558) 147,38 18,09 8,675 140,14 17,99 10,83 P 30,8 B 11,6 F 18,3 1 dk R	**M Tanker** 16 Ta ER L.(oil) 16 877 HeCls. C	Oil 2SA 6Cy. 680 × 1500 5 200bhp (3 879kW) A/B Gotaverken Gen 2 × 115kW 220V d.c. Fuel 950,0t (d.o.)-17,5pd
5014719 LW2688	**AMERICANO** ex Anglo No. 2-42 ex General Flores-37 ex Anglo No. 2-35 ex Reformer **Polar S.r.l.** Argentina	**1 243** 1 000 —	✠Classed LR until 8/29	**1901**-6 A. Rodger & Co.—Port Glasgow (358) *70,17* 12,81 3,366 12,76 1 dk R	**TS General Cargo Barge** Ref Mchy.aft	T 6Cy. (2) 279 (2) 432 & (2) 711 × 533 Ross & Duncan
7831989 WSX5 187 595758	**AMERICUS** **Jeffry P. Hendricks** Bellingham, Wa United States of America	**194** 131 —		**1978** ....Anacortes, Wa *33,99* 9,76 3,23 1 dk	**M Fishing**	Oil 1 125bhp (839kW)
7128552 IQAH 600 Df Esd Gc Rdr RT	**AMERIGO VESPUCCI I** **Fedele Cionfrini** Ancona Italy	**128** 41 —		**1971** Dante Castracani—Ancona (83) 29,70 6,51 2,248 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN)
5185398 SXXE 3644 Df Esd Gc Rdr RTv	**AMERIKANIS** ex Kenya Castle-67 **Chandris America Lines S.A.** Piraeus Greece	**16 485** 9 676 2 866	**✠100A1** SS 11/77 **✠LMC** EL kt 2⅝"SQ FN 5931	**1952**-2 Harland & Wolff Ltd.—Belfast (1432) 175,72 22,66 7,798 164,85 22,56 13,42 B & F 119,2 3 dks, 4th dk except in No. 5 hold RW rf 330 conv Ref Passenger/General Cargo 68 9BH WB1237t	**TS Passenger Ship** 911bth P 1 Ho 22,7 G.1 024 1 Ha (6,7 × 4,8) 2W Der 2(5)	6 S Turb dr geared to 2 sc. shafts 14 400shp (10 742kW) Harland & Wolff Ltd. 3 WTB 495lbf/in^2 (3,4bar) Spt 485lbf/in^2 (3,3bar) hs1816,3 2 db 100lbf/in^2 (0,6bar) Gen 2 × 750kW 4 × 500kW 220V d.c. Fuel 2 489,5t (o.f.)
7007617 PCOT 7144 Df Esd Gc Pfd Rdr RTm/h/v	**AMERSFOORT** ex Lodestone-72 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.)** Amsterdam Netherlands	T.Mk **8 295** 4 797 11 465	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (2) 165,00(BB) 23,65 8,784 155,02 23,60 13,62 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,3 20,8 ER 23,6 G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 920kW) Fiat S.G.M. Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t
7609659 SVDJ 6936 Df Esd Gc Pfd Rdr RT	**AMETHYST** **Killini Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**13 889** 10 251 23 536	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2556) 164,34(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Controllable pitch propeller
7398377 WYT9 545 547096	**AMETHYST** **Elmer T. Summer** Providence, RI United States of America	**122** 83 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,74 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. Peoria,
6614102 D5VC 6670 Df Esd Gc Rdr RT	**AMETHYSTOS** ex Docelago-79 ex Antonio Ferraz-70 **Ansford Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	**11 487** 6 686 19 676	**✠100A1** CS 2/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2⅜"U2 FN 5362	**1968**-2 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro - (13) 169,20 21,42 9,678 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & side tanks in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 266kW) Mecanica Pesada S.A. AuxB 100lbf/in^2 (0,6bar) Gen 3 × 300kW 450V 60Hz a.c.
5014771 USUQ M-22564 Df Esd Gc Rdr RT	**AMETIST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 268	RS	**1961** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) NE 74 CKD Praha
7643801 ULKI M-33797 Df Rdr	**AMETIST** **U.S.S.R.** Odessa U.S.S.R.	**1 074** 232 440	RS	**1977** ..............U.S.S.R. 58,55 12,65 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 1 elec. motor & geared to sc. shaft
7832907 UACR M-12629	**AMETIST** **U.S.S.R. -Academy of Sciences** Nakhodka U.S.S.R.	**166** 18 36	RS (Class cont.)	**1979** ..............U.S.S.R. 33,99 2,591 3,69 1 dk	**M Research**	Oil Schwermasch. Karl Liebknecht

708344	**AMFITRITI** **Amfitrite Shipping Co. S.A.** Piraeus Greece	**10 995** 7 727 17 224	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2609) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel-18,5pd 14,5kn
705377	**AMFITRITI** **Amfitriti West Coast Africa Line** Piraeus Greece	**3 242** 1 424 2 583	BV	**1966** Nosenko Shipyard—Nikolayev *92,30* 14,00 7,22 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.3 270 3 Ha (each 4,1 × 3,5) Der 6(3)	4 Oil 4SA each 6Cy. 316 × 330 total driving 4 gen. each 700kW connected to 1 elec. motor of 3 800shp (2 835kW) & sc. shaft Kharkov 14,5kn
823498	**AMGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 633** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (270) 82,00 13,64 5,192 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
860490	**AMGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 124	RS	**1956** ....East Germany 38,51 7,29 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
62703	**AMGA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1970** ..............U.S.S.R. 34,02 7,01 2,890 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
418678	**AMGUEMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	RS	**1962** "Leninskogo Komsomola" Shipyard —Komsomolsk 132,98 18,88 8,940 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 4SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 15kn
718661	**AMGUN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (162) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Oil Tanker 77	**M Tanker** Oil Vegetable oil Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-51,0pd 13,5kn
14812	**AMHERST ISLANDER** **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**184** 114 —	✠Classed LR until 1/64	**1955**-6 Kingston Shipyards—Kingston, Ont. (48) 32,34 11,46 30,33 11,43 3,08 1 dk rf 1448	**M Ferry** Mchy.aft	Oil 12Cy. 140 × 152 NE 65 Cummins Engine Co. Inc. Columbus, In
13435	**AMI** ex Ro-74 ex Gos VIII-67 ex Terje 3-49 **A/S Ami** Kare Misje & Co. Bergen Norway	**298** 146 337	NV	**1936** Deutsche Schiff u. Masch. —Wesermuende (538) 41,86 8,03 4,268 37,93 8,01 4,73 P - 1 dk rf 914 BK 191 conv Whaler 61	**M General Cargo** 1 Ho 18,9 B.575 1 Ha (13,5 × 4,5) 1W Der 1(3)	Oil 4SA 8Cy. 159 × 203 535bhp (399kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 25,0t (d.o.)-1,0pd 10,5kn
60461	**AMICA** **Sameiet B.V. 984** C. H. Sorensen & Sonner Arendal Norway	**162 030** 133 268 316 379	NV	**1975** Bremer Vulkan—Vegesack (984) 351,44(BB) 55,45 22,378 336,89 55,40 28,76 1 dk rf nil	**S Tanker** 25 Ta ER L.(oil) 380 580 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 167,5t (d.o.) 9 754,0t (hvf)-193,0pd 15,25kn
22887	**AMIE** ex Demark-80 ex Lizard-76 ex Kernoa-73 ex Bababraham-70 ex Topaze-69 ex Valkenier-66 **International Shipping Co. 'STRU-JAG' B.V.** Erhardt & Dekkers Rotterdam Netherlands	**499** 325 957	**✠100A1** SS 5/80 **✠LMC** EL j 1⅛"SQ FN 738	**1963**-5 Schps. "De Hoop" N.V.—Lobith (246) 61,07 9,22 3,639 55,61 9,20 4,07 RAD 12,2 F 11,6 1 dk rf 152 3BH WB306t incl. Dk a15t m12t	**M General Cargo** 1 Ho 39,0 ER G.1 119 B.997 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 693bhp (517kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 68,0t (d.o.) 10,75kn
29168	**AMIL I** **Amil-Agencia Mercantil Industrial Ltda.** Beira Mozambique	**175** 89 —	(GL)	**1976** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (76) 21,59 6,68 3,152 3,99 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 16kW 380/220V 9,25kn

7829170 C9NS Df Esd	**AMIL II** **Amil-Agencia Mercantil Industrial Ltda.** Beira Mozambique	**175** 89 —	(GL)	**1976** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (80) 21,59 6,68 3,152 3,99 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 600bhp (448kW) Soc. des Moteurs Baudouin Gen 1 × 16kW 380/220V
7226641 SYNK 4914 Df Esd Gc Rdr RT	**AMILLA** **Amilla Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 589	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2260) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 800 B.29 849 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 10W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 087,0t (hvf)
5210507 Esd Rdr RT	**AMIMONI** ex Lochmor-64 **Tamis S.A.** Panama Panama	**543** 241 84	*Classed BC until 4/65	**1930**-7 Ardrossan Dockyard Ltd.—Ardrossan (349) 49,54 8,87 2,890 47,25 8,84 3,43 P & B 29,3 F 15,3 1 dk R BK 25	**TM Ferry/General Cargo** 1 Ho 2,6 G.345 B.329 1 Ha (2,6 × 2,4) 1W Der 1(3)	2 Oil 4SA each 12Cy. 180 × 195 660bhp (492kW) NE (p) made48 refitted4/61 NE (s) made48 refitted3/60 Davey, Paxman & Co. Ltd. Fuel 16,5t
5276965 ODHU Df Esd Rdr RTm/h	**AMIN** ex Apollon-80 ex Philetas-72 **Abdul Razzak Yamak** Beirut Lebanon	**497** 219 915	✠**100A1** ✠**LMC** EL I	**1954**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (233) 64,85 9,91 3,703 59,67 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll. BH to U dk 3 to 2nd dk WB143T	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 790 B.1 671 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (560kW) N.V. Werkspoor Gen 3 × 25kW 110V d.c.
5014862 183960 Df Esd Pfd RT	**AMIN** ex St. Luke-61 **Ebco Cold Storages & Allied Industries Ltd.** Chittagong Bangladesh	**114** 52 —	✠Classed LR until 9/65	**1950**-3 Henry Scarr Ltd.—Hessle (658) *25,76* 6,61 25,61 6,56 2,98 BK 203	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 215 × 330 sr geared to sc. shaft 360bhp (269kW) Mirrlees, Bickerton & Day Fuel 20,5t
7521194 EHJV Df Esd Gc Rdr RT	**AMINA** **Compania Vapor Carmen S.A.** Gijon Spain	**2 536** 1 666 3 717	GL	**1977** Maritima del Musel S.A.—Gijon (192) 90,51 5,901 82,50 13,50 7,22 P 14,4 F 9,5 1 dk	**M General Cargo** Strengthened for heavy cargoes Mchy.aft G.4 734 B.4 123	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 193kW) Hijos de J. Barreras S.A.
6908199 HZHV Rdr RT	**AMINA** ex Okitama Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**993** 559 2 187	NK	**1968** Imabari Zosen—Imabari (205) 69,70 11,03 5,208 64,98 11,00 5,59 P 14,4 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 488	2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 1 500bhp (1 119kW) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 67,5t-1,5pd
7381647 HO5092 9933-80 Esd Gc Pfd Rdr RT	**AMINA** ex Ibis Four-79 **Mansal Offshore Panama S.A.** Panama Panama	**499** 196 813	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (305) 53,78 11,82 3,823 47,60 11,49 5,49 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd
5424756 ODOW B2760 Df Esd RTm	**AMINA** ex Metre-74 ex Virgil-63 Launched as Manstead **Hani Ahmed Majzoub & Shikri Khoury & Co.** Ahmed Sayed Issa Beirut Lebanon	T.Mk **397** 185 —	HR ✠Classed LR until 17/8/79	**1956**-5 Schiffsw. A. Pahl—Hamburg (311) 54,51 8,74 4,242 48,52 8,70 5,36 2 dks R rf 51	**M General Cargo** Ice strengthened 2 Ho 15,3 15,9 2 TwD 15,3 14,7 ER G.821 B.765 2 Ha (each 11,8 × 6,3) 4W Der 4	Oil 4SA 6Cy. 290 × 420 600bhp (448kW) Maschinenbau Kiel A.G. Gen 3 220V d.c. Fuel 81,5t (d.o.)
5003679 HOTK 1065 9-81 Df Esd Gc Rdr RTm/h	**AMINA I** ex Amina-80 ex Aegean Mariner-79 **Javari Shipping Corp. S.A.** Globe Navigation Ltd. Panama Panama	T.Mk **7 876** 4 726 — **10 786** 7 086 16 435	✠**100A1** SS 10/77 strengthened for heavy cargoes Ice Class 3 at summer draught not exceeding 9,357m ✠**LMC** EL ft 2¼"SQ FN 4816	**1962**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (251) 157,99 20,68 —/9,646 145,07 20,60 12,60 RAD 7,7 F 14,1 2 dks RW rf nil 7BH to S dk 1 to 2nd dk WB3923t incl. Tunnel tanks 430t DTa890t	**M General Cargo** 5 Ho 18,2 24,3 24,0 ER 18,5 22,5 G.22 699 B.21 415 6 Ha (9,6 14,4 10,3 14,4 11,2 × 7,4) (1,7 × 4,8) Der 4(8) 10(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) Soc. des Forges & At. du Creusot AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 265kW 220V d.c. Fuel (hvf)
5077670 HZII Df Esd Rdr RT	**AMINA II** ex Minerva II-79 ex Commandant A. Kerhuel-69 **Al Alwani Navigation Establishment** Jeddah Saudi Arabia	**1 194** 559 1 590	BV	**1956** Ch. Reunis Loire-Normandie—Nantes (644) 69,30 11,26 4,331 67,04 10,51 5,95 P 15,6 RQD 22,3 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.1 969 B.1 789 3 Ha (9,7 × 6,0) (7,6 7,4 × 7,4) ER 3W Der 1(5) 2(3)	Oil 2SA 6Cy. 360 × 600 936bhp (698kW) Ch. de l'Atlantique Gen 3 × 180kW 220V d.c. Fuel 77,0t (d.o.)
5204637 6VLO Df Esd Pfd RTm	**AMINATA AMADOU** ex Le Couli-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**123** 53 —	(BV)	**1958** Ch. de l'Adour—Anglet *26,13* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) NE 64 Soc. des Moteurs Baudouin Fuel 28,5t (d.o.)
6928682 ATEJ 1360 Df Esd Gc Rdr RT	**AMINDIVI** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **2 493** 1 164 1 978	IRS ✠Classed LR until 12/72	**1970**-2 Brodogradiliste "Titovo"—Kraljevica (390) 90,94 (BB) 16,06 4,553 82,00 16,03 7,42 Ba 13,8 B 13,8 F 11,9 2 dks RW rf 483	**TM Passenger/General Cargo** Ref 112P 2 Ho 13,3 12,5 ER G.2 154 B.1 900 In.198 2 Ha (w) ER Der 4(5) 1(2,5) 2(1)	2 Oil 2SA each 8Cy. 480 × 700 700bhp (522kW) Jugoturbina Gen 3 × 245kW 400V 50Hz a.c.

114284 FRK 768-79 Df Esd Sc Pfd Rdr RT	**AMINMER** ex Weisseritz-78 ex Fernriver-65 **Blue Mediterranean Shipping Co. Ltd. S.A.** Middle East Ship Management Services (P) Ltd. Panama Panama	T.Mk **2 855** 1 321 4 379 **4 274** 2 371 —	**100A1** **LMC** EL (T) 500,0/46,0U2 FN 2525 (DSRK)	**1954** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (24) 113,11 14,71 6,166 104,55 14,64 9,50 F 23,2 2 dks RW rf 102 SF 6BH WB1516T incl. DTm 696T & Tunnel tanks 191T	**M General Cargo** 2P Ice strengthened 4 Ho 11,4 26,0comb. ER 12,6 13,3 G.7 961 B.7 271 L.681 5 Ha (8,2 13,3 8,2 × 6,1) ER (8,8 7,6 × 6,1) 10W Cr 2(5) Der 1(30) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 3 550bhp (2 648kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 1 × 160kW 2 × 120kW 220V d.c. Fuel 771,0t (hvf) 14,5kn
111212 NK 31 Sd Rdr RTm	**AMINTA** ex Angiolina Napoleone-75 **San Giusto Compagnia di Navigazione S.p.A.** Palermo Italy	**1 507** 830 2 865	RI	**1971** Cant. dell 'alto Adriatico—Trieste (176) 85,02 13,44 4,598 78,52 13,42 6,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 618	Oil 4SA 9Cy. 300 × 450 2 000bhp (1 492kW) Atlas-Mak Masch. Gen 3 × 350kW 280V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.)-8,0pd 13kn
813356 OND 17836 RT	**AMINUDDIN** Launched as Amin **Karachi Port Trust** Karachi Pakistan	**995** 362 1 016	✠**100A1** SS 11/74 hopper dredger West Pakistan coastal service within 5 miles offshore ✠**LMC** EL (m) I $1\frac{1}{2}$"U1 FN 1025	**1969**-5 Karachi Shipyard & Eng. Works Ltd.—Karachi (S82) 64,06 12,63 3,601 61,02 12,20 4,60 1 dk rf nil 4BH WB32t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 4	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts 1 120bhp (836kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 107kW 230V d.c. 10kn
014886 5022	**AMINUL BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**917** 304 —	✠Classed LR until 7/2/75	**1953**-6 Verschure & Co's Schps. —Amsterdam (Co190) 78,95 14,48 64,01 14,15 3,05 1 dk RW	**TS Dredger** Cutter Suction	T 6Cy. (2) 379 (2) 591 & (2) 970 × 360 1 700ihp (1 268kW) Verschure & Co.'s Scheeps Amsterdam Gen 3 × 270kW 220V d.c. Fuel (o.f.)
016761 MXU 24243 Df Esd Sc Pfd Rdr RT	**AMIR** ex Bostonsand-81 **Haj Shipping Sendirian Berhad** Penang Malaysia	T.Mk **999** 646 2 015 **1 999** 1 289 3 326	GL	**1970** Schiffswerft Heinrich Brand K.G. —Oldenburg (185) 92,31 (BB) 13,70 4,649/6,097 82,00 13,52 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,3 29,0 2 TwD ER G.4 714 B.4 244 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15,5kn
730654 DGA 56	**AMIR** **Cargo Shipping Lines** Bandar Abbas Iran	**886** — —	NK	**1975** Wakayama Zosen—Kainan, Wakayama Pref. 49,84 48,49 10,80 4,50 1 dk	**TM General Cargo** G.250 1 Ha (stl) (28,9 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 800bhp (1 343kW) Yanmar Diesel Engine Co. Ltd. Kanzaki
806568 Esd Rdr RT	**AMIR NUR** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (807) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
081425 DMZ 2717 Esd Pfd Rdr RTm/v	**AMIRA** ex Courland-71 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **826** 333 1 283	✠**100A1** CS 7/79 Str. nav. ice ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1080	**1956**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1045) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 Coll BH to u dk 4 to 2nd dk WB213t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 505 B.2 269 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 sr geared to sc. shaft 1 330bhp (992kW) Henschel Ham Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.) 11kn
423427 DOB 2742 Df Esd Sc Rdr RTm/h	**AMIRA K** ex Booker Valiance-73 ex Johan Wessel-63 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	T.Mk **2 717** 1 259 4 725 **4 469** 2 304 6 045	NV	**1962** A/B Ekensbergs Varv—Stockholm (227) 114,33 15,45 6,224/7,189 105,47 15,40 9,76 F - 2 dks rf 51	**M General Cargo** 3 Ho 25,2 23,7 12,5 ER G.8 635 B.7 953 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 8W Cr 1(5) Der 1(25) 2(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 3 950bhp (2 947kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 1 × 46,5kW 440V 60Hz a.c. Fuel 711,0t (hvf) 14,5kn
519361 CKY Df Esd Sc Rdr RTv	**AMIRAL FAHRI ENGIN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**18 027** 10 644 30 290	AB	**1976** Namura SB. Co. Ltd.—Imari (813) 171,23 10,713 162,01 25,40 14,36 P 34,8 F 16,8 1 dk	**M Tanker** 13 Ta ER L.(oil) 33 253	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd 14,5kn
519373 CKZ Df Esd Sc Pfd Rdr RTv	**AMIRAL MEHMET ALI ULGEN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**18 027** 10 644 30 290	AB	**1976** Namura SB. Co. Ltd.—Imari (814) 171,23 10,713 162,01 25,40 14,36 P 34,8 F 16,8 1 dk	**M Tanker** 13 Ta ER L.(oil) 33 253	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 113,0t (d.o.) 1 490,0t (hvf)-39,0pd 14,5kn
422286 KXP 914 Df Esd Rdr	**AMIRAL RONARC'H** **Armement Simon Charlot** Concarneau France	**147** 49 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (530) 27,59 6,91 3,201 6,86 3,66 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,1 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Fuel 36,0t 11,5kn
829599 TCCM 4030 Df Esd Sc Pfd Rdr RTm/h/v	**AMIRAL S. ALTINCAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 791** 5 817 12 713	AB	**1970** Golcuk Naval Yard—Golcuk, Turkey (43) 155,51 19,49 9,024 145,01 19,46 12,30 P 14,1 F 13,8 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,6 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 16,0 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 12 000bhp (8 952kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18,75kn

6910738	**AMIRAL S. OKAN**	9 791		**1970** Denizcilik Bankasi T.A.O.—Camialti	**M General Cargo**	CSD	Oil 2SA 7Cy. 740 × 1600
TCCN		5 817		(171)			12 000bhp (8 952kW)
4029	**D.B. Deniz Nakliyati T.A.S.**	12 626	AB	155,51 19,51 9,024	6 Ho 13,5 20,4 21,4 ER 16,5		A/S Burmeister & Wain's Maskin- og
Df Esd	**(Turkish Cargo Lines)**			145,01 19,46 12,30	20,7 13,7		Skibsbyggeri Kobenh
Gc Pfd	Istanbul Turkey			P 14,1 F 13,8 3 dks	G.18 859 B.17 245		Gen 3 × 250kW 450V 50Hz a.c.
Rdr				rf 102	6 Ha (stl) (8,9 × 4,4) (15,2 13,5 ×		Fuel 1 260,0t (hvf) 13k
RTm/h/v					7,0) ER (11,8 15,8 × 7,0) (8,6 ×		
					5,0)		
					8W Der 1(50) 6(10) 12(5)		
5313725	**AMISIL**	377		**1902** Bornholm Maskinfabrik—Ronne	**M General Cargo**		Oil 4SA 6Cy. 290 × 395
CSIO	ex Sao Silvares-67	229		41,51 8,87 4,115			450bhp (336kW) NE 51
I-362	ex Labrincha-58	569		8,82	1 Ho 24,9 ER		A/S Volund Kobenh
Rdr RT	ex Nossa Senhora Dos Anjos-52			RQD 1,9 F 3,1 1 dk	G.683 B.636		Fuel 40,5t
	ex Johannes-37			R	3 Ha (4,1 4,1 × 2,2) (1,3 × 1,4) ER		
	Companhia Portuguesa de				2W		
	Navegacao Lda.						
	(COMPONAVE)						
	Lisboa Portugal						
7028518	**AMMERSBEK**	999		**1970** J. G. Hitzler, Schiffswerft u.	**M Tanker**		Oil 4SA 8Cy. 320 × 480
DAKB		618		Maschinenfabrik—Lauenburg (716)			1 150bhp (858kW)
	Partenreederei m.s.	1 800	GL	74,05 (BB) 4,636	Ice strengthened		Motorenw. Mannheim A.G. (MWM)
Df Esd	**'Ammersbek'**			68,81 10,72 4,70	8 Ta ER		Mannhe
Rdr	Knohr & Burchard Nfl.			P 27,2 RQD 7,4 B 23,8 F 9,2 2 dks	L.(oil) 2 286	HeCls. C	Gen 2 × 72kW 1 × 15kW
RTm/v	Hamburg Federal Republic						400V 50Hz a.c.
	of Germany						Fuel 130,0t (d.o.)-4,5pd 11,75k
5014953	**AMMOGAS**	905		**1959** Industrie Nav. Mecc. Affini S.p.A.	**TM Liquefied Gas Carrier**		2 Oil 4SA each 8Cy. 220 × 280
IJOP	Launched as Ammonia I	457		I.N.M.A.—La Spezia (35)	LPG		620bhp (463kW)
474	**IGEA S.p.A. di Navigazione**	574	RI	63,33 9,22 3,226	6 Ta (stl) cyl horizontal ER		Kloeckner Humboldt Deutz Koe
Rdr RT	Palermo Italy			57,99 9,17 4,60	L.(gas) 933		
				1 dk			
				RW			
6610936	**AMMON G. DUNTON**	450		**1964** Wiley Mfg. Co.—Port Deposit, Md	**TM Fishing**		2 Vee Oil 4SA each 12Cy. 159 × 203
WU3056		306		(654)	Side-fishing		1 530bhp (1 141kW)
296881	**Zapata Haynie Corp.**	—		*46,58* 10,42			Caterpillar Tractor Co. Peoria, Illin
	Biloxi, Ms United States			48,77 10,37 3,36			
	of America						
5271422	**AMNAY**	181		**1963** S.A. Balenciaga—Zumaya (74)	**M Fishing**		Oil 4SA 4Cy. 315 × 480
	ex Pastain-78	112		32,92 6,20 2,185	Side Trawler		400bhp (298kW) Duver
		—	(BV)	28,61 6,18 3,51			Carmelo Unanue Zuma
Df Esd	Morocco			1 dk			Fuel (d.o.) 10k
Pfd RT				RW	3 Ha (each 0,9 × 0,9)		
6914277	**AMOCO BALTIMORE**	38 714		**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Tanker**		Oil 2SA 8Cy. 840 × 1800
5LBJ		27 627		(811)			18 400bhp (13 726kW) B&W
3234	**Amoco Transport Co.**	79 313	AB	240,55(BB) 36,02 13,488	10 Ta ER		Mitsui SB. & Eng. Co. Ltd. Taman
Df Esd	Monrovia Liberia			230,13 35,97 17,84	L.(oil) 96 567	HeCls. CptB	Gen 3 × 560kW
Gc Pfd				P 45,5 F 18,0 1 dk			Fuel 366,0t (d.o.) 3 658,0t (hvf)-63,0pd
Rdr RT				rf 51			15k
6817778	**AMOCO BRISBANE**	35 450		**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Tanker**		Oil 2SA 8Cy. 840 × 1800
ELQO		25 368		(790)			18 400bhp (13 726kW) B&W
3046	**Amoco Transport Co.**	73 993	AB	240,55(BB) 36,02 12,758	13 Ta ER		Mitsui SB. & Eng. Co. Ltd. Taman
Df Esd	Monrovia Liberia			230,13 35,97 16,46	L.(oil) 88 072	HeCls. CptB	Gen 3 × 560kW 450V 60Hz a.c.
Gc Pfd				P 47,6 F 17,4 1 dk			Fuel 392,0t (d.o.) 3 830,5t (hvf)-67,0pd
Rdr				rf 51			16k
RTm/h/v							
7373937	**AMOCO CAIRO**	76 472		**1975** Mitsubishi Heavy Industries Ltd.	**M Tanker**		Oil 2SA 10Cy. 900 × 1550
A8JP		58 123		—Kobe (1057)			26 100bhp (19 471kW) Sulzer
5009	**Mammoth Bulk Carriers Ltd.**	153 931	AB	280,02(BB) 53,65 15,241	14 Ta ER		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia			268,03 53,60 19,99	L.(oil) 184 707	HeCls. C	Fuel 6 502,5t (hvf)-95,5pd 15,25k
Gc Pfd				1 dk			
Rdr RTv							
7508582	**AMOCO CHICAGO**	106 181		**1979** Astilleros Espanoles S.A.—Factoria de	**M Tanker**		Oil 2SA 8Cy. 980 × 2000
D5OO		88 971		Puerto Real (102)			32 800bhp (24 469kW) B&W
6501	**Amoco Ocean Carrier Co. &**	238 518	AB	348,50 51,06 19,011	13 Ta ER		Ast. Espanoles S.A. Manises Works, Valencia
Df Esd	**Amoco Ocean Tanker Co.**			313,01 51,01 26,19	L.(oil) 270 658	HeCls. ptB	Gen 3 × 950kW a.c.
Gc Pfd	Amoco Transport Co.			1 dk			Fuel 559,0t (d.o.) 4 674,0t (hvf)-96,5pd
Rdr RT	Monrovia Liberia						14k
5014989	**AMOCO CONNECTICUT**	12 491		**1943** (Fwd & aft sections) Alabama D.D. &	**T-E Tanker**		S Turb 7 240shp (5 401kW) driving 1 gen
KHSA	ex Pan-Connecticut-55	8 276		SB. Co.—Mobile, Al (247)			4 320kW 2 300V a.c. connected to elec
242851	ex F. O. Prior-51	21 229	AB	**1957** (Cargo section) Newport News SB. &	27 Ta ER		motor 6 000shp (4 476kW) (Sy)
Df Esd	ex Buffalo Wallow-48			D.D. Co.—Newport News, Va	L.(oil) 27 519	HeCls. BC	General Electric Co. Lynn, M
Gc Pfd	**Amoco Shipping Co.**			174,20 22,97 9,516			Fuel 1 461,0t (o.f.)-51,0pd 14k
Rdr RT	Wilmington, De United States			167,95 22,86 11,97			
	of America			P 33,0 B 11,0 F 23,5 1 dk			
				RW rf 229 len 57			
6804226	**AMOCO CREMONA**	35 450		**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Tanker**		Oil 2SA 8Cy. 840 × 1800
ELJU		25 356		(789)			18 400bhp (13 726kW) B&W
2926	**Amoco Transport Co.**	73 982	AB	240,55(BB) 36,02 12,758	13 Ta ER		Mitsui SB. & Eng. Co. Ltd. Taman
Df Esd	Monrovia Liberia			230,13 35,97 16,46	L.(oil) 88 072	HeCls. CptB	Gen 3 × 560kW 440V 60Hz a.c.
Gc Pfd				P 49,1 F 17,1 1 dk			Fuel 366,0t (d.o.) 3 658,0t (hvf)-67,0pd
Rdr RTv				RW rf 51			15,75k
5014991	**AMOCO DELAWARE**	15 049		**1944** (Aft section) Alabama D.D. & SB. Co.	**T-E Tanker**		S Turb 7 240shp (5 401kW) driving 1 gen
KVXW	ex Pan Delaware-56	11 557		—Mobile, Al (270)			4 320kW 2 300V a.c. connected to ele
254058	ex A. W. Peake-51	28 216	AB	**1971** (Fwd & cargo sections) Newport	30 Ta ER		motor 6 000shp (4 476kW) (Sy)
Df Esd	ex Wolf Mountain-48			News SB. & D.D. Co.—Newport News, Va		HeCls. B	General Electric Co. Lynn, M
Gc Pfd	**Delaware Navigation Co.**			193,10 22,92 10,161			Gen 2 × 600kW
Rdr RT	Wilmington, De United States			184,11 22,56 13,26			Fuel 2 064,5t (o.f.)-51,0pd 14
	of America			P 33,6 B 11,3 F 19,6 1 dk			
				RW rf 89 len 57 & 71			

7383413 A8IO 4984 Df Esd Gc Pfd Rdr RTh/v	**AMOCO EUROPA** **Amoco Transport Co.** Monrovia Liberia	**109 979** 91 989 232 165	AB	**1975** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (96) 334,02(BB) 51,06 19,943 312,99 51,01 26,19 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 309 338	HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 15,25kn
5015000 WB4534 216311 Df Gc Rdr RTm/h/v	**AMOCO ILLINOIS** ex William P. Cowan-62 **Amoco Oil Co.** Chicago, Il United States of America	**5 429** 3 946 8 636	AB ✠Classed LR until 6/42	**1918**-6 American SB. Co.—Lorain, Oh (724) 132,47 16,82 6,986 128,02 16,77 8,54 F 18,9 1 dk R rf 76	**S Tanker** 18 Ta ER L.(oil) 10 043	HeCls. ptB	T 3Cy. 648 1041 & 1702 × 1067 1 850ihp (1 380kW) American S.B. Co. Lorain, Oh Gen 2 × 25kW 110V d.c. Fuel 509,0t (o.f.)-29,5pd 11,75kn
5015012 WA9928 236823 Df Gc Rdr RTm/h/v	**AMOCO INDIANA** ex Red Crown-62 **Amoco Oil Co.** Chicago, Il United States of America	**5 443** 3 363 8 636	AB	**1937** Manitowoc SB. Corp.—Manitowoc, Wi (292) 141,87 16,84 6,503 138,39 16,77 8,54 F 20,2 1 dk R rf 76	**S Tanker** 16 Ta ER L.(oil) 10 602	HeCls. C	T 3Cy. 635 1041 & 1727 × 1067 2 500ihp (1 865kW) Manitowoc S.B. Corp. Manitowoc, Wi Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 535,5t (o.f.)-30,5pd 12,5kn
7304302 5ZYB 4386 Df Esd Gc Pfd Rdr RTh/v	**AMOCO MILFORD HAVEN** **Amoco Transport Co.** Monrovia Liberia	**109 977** 91 989 232 162	AB	**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (93) 334,02(BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 309 338	HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 15,25kn
7216608	**AMOCO RENEGADE** ex State Chief-72 **Amoco Trinidad Oil Co.** Panama Panama	**196** 133 —		**1927** American Brown Boveri Corp. —Camden, NJ 7,32 3,229 35,21 3,74	**TM Research**		2 Oil 2SA each 6Cy. 127 × 142 600bhp (448kW) General Motors Corp. U.S.A. Fuel (d.o.)
7001376 5LOS 3459 Df Esd Gc Pfd Rdr RT	**AMOCO SAVANNAH** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 679	AB	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (202) 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 97 366	HeCls. ptB	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW Fuel 328,0t (d.o.) 3 647,5t-63,0pd 16kn
7379838 D5OG 8493 Df Esd Gc Pfd Rdr RT	**AMOCO SEAFARER** ex Polybritannia-79 **Amoco Transport Co.** Monrovia Liberia	**126 895** 110 150 273 275	AB ✠Classed LR until 16/11/79	**1974**-11 Mitsui SB. & Eng. Co. Ltd. —Ichihara (966) 331,53(BB) 56,06 20,600 318,02 56,01 26,42 1 dk rf nil	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 328 174	HeCls. ptB	2 Vee Oil 2SA each 12Cy. 550 × 1380 reverse reduction geared to sc. shaft 35 800bhp (26 707kW) NE 80 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1100kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 7 036,0t (hvf)-114,0pd
7325899 ELCT 4843 Df Esd Gc Pfd Rdr RT	**AMOCO SINGAPORE** **Amoco Transport Co.** Monrovia Liberia	**109 977** 91 989 232 162	AB	**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (94) 334,02(BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 309 338	HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 15,25kn
7013501 5LOT 3460 Df Esd Gc Pfd Rdr RT	**AMOCO TEXAS CITY** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 696	AB	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (203) 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 97 367	HeCls. CptB	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW Fuel 336,5t 3 561,0t-63,0pd 16kn
7373925 A8HW 4964 Df Esd Gc Pfd Rdr RTv	**AMOCO TRINIDAD** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**76 484** 58 140 155 755	AB	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1056) 280,02(BB) 53,65 15,139 268,03 53,60 19,99 1 dk	**M Tanker** 14 Ta ER L.(oil) 184 707	HeCls. C	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 561,0t (d.o.) 7 291,0t (hvf)-91,5pd 15kn
7310088 ZSB 5886 Df Esd Gc Pfd Rdr RTm/h/v	**AMOCO VOYAGER** ex Navarchos Miaoulis-77 **Amoco Transport Co.** Monrovia Liberia	**35 340** 26 112 72 346	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4358) 239,30(BB) 33,76 13,244 228,00 33,71 17,61 F 18,3 1 dk rf 76	**M Tanker** 13 Ta ER L.(oil) 87 904	HeCls. CptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Hitachi Zosen Osa Gen 2 × 720kW 450V 60Hz a.c. Fuel 220,5t (d.o.) 3 177,0t (hvf)-63,0pd 16kn
7373949 A8UF 5288 Df Esd Gc Pfd Rdr RT	**AMOCO WHITING** ex Amoco Tehran-80 **Amoco Transport Co.** Monrovia Liberia	**76 472** 58 123 153 848	AB	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1058) 279,99 15,215 268,00 53,60 19,99 1 dk	**M Tanker** 12 Ta ER L.(oil) 186 692	HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 870kW a.c. Fuel 540,5t (d.o.) 7 291,0t (hvf)-91,5pd 16kn
5015074 WB5644 230184 Df Esd Gc Rdr RTm/h/v	**AMOCO WISCONSIN** ex Edward G. Seubert-62 **Amoco Oil Co.** Chicago, Il United States of America	**4 432** 2 724 7 214	AB	**1930** Manitowoc SB. Corp.—Manitowoc, Wi (254) *122,11* 16,29 6,687 118,95 16,24 8,26 1 dk R rf 76	**S Tanker** 14 Ta ER L.(oil) 8 065	HeCls. ptB	T 3Cy. 597 975 & 1607 × 1067 2 400ihp (1 790kW) Manitowoc S.B. Corp. Manitowoc, Wi Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 339,5t (o.f.)-28,5pd 12,25kn
6910714 5LBI 3233 Df Esd Gc Pfd Rdr RT	**AMOCO YORKTOWN** **Amoco Transport Co.** Monrovia Liberia	**38 714** 27 627 79 313	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (810) 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 96 822	HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 726kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW Fuel 366,0t (d.o.) 3 658,0t (hvf)-63,0pd 16kn

7343346	**AMOKURA**	**19 867**	✠**100A1**	SS 4/81	**1976**-9 Swan Hunter Shipbuilders Ltd.	**M Tanker**	Oil 2SA 7Cy. 760 × 1550
ZMDB	ex Hindustan-78	11 396	oil tanker		—Readhead Shipyard, S. Shields (91)		14 000bhp (10 444kW) Su
363067	**Marsden Point Tankers Ltd.**	32 240	Ice Class 1		191,98 26,95 10,389	18 Ta ER	Barclay, Curle & Co. Ltd.
Df Esd	Union Steamship Co. of New		✠**LMC**	**UMS**	182,89 26,90 13,64	L.(oil) 40 999	Whiteinch, Glasg
Gc Pfd	Zealand Ltd.			EL Ht 2$\frac{3}{4}$"U2	P 15,9 F 22,9 1 dk	Der 2(5)	WTAuxB primary 50kgf/cm^2 (4,9bar)
Rdr RT	Wellington New Zealand			FN 7414	rf 152		secondary 17kgf/cm^2 (1,6bar) (Spt)
					10BH WB3700T incl. DTf2269T		AuxB 7kgf/cm^2 (0,6bar)
							e(ex.g) 9kgf/cm^2 (0,8bar)
							Gen 3 × 500kW 450V 60Hz a.c.
							Fuel 194,0t (d.o.) 1 822,0t (hvf) 15
6705171	**AMOL**	**260**			**1967**-3 D. W. Kremer Sohn, G.m.b.H. &	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330
		—			Co.—Elmshorn (1130)		
	Bombay Port Trust	—	✠		33,66 9,38 3,404		Masch. Augsburg-Nuernberg (MAN)
	Bombay India				30,26 8,92 4,25		Augsbu
					1 dk		
7532105	**AMON**	**5 891**	✠**100A1**		**1978**-11 Alexandria Shipyard—Alexandria	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
SUNU		2 801			(10014)		4 900bhp (3 655kW) B&
A1117	**The Egyptian Navigation Co.**	8 230	**LMC**		129,93(BB) 17,84 7,846	pt higher tensile steel	Bryansk Eng. Works Bryan
Df Esd	Alexandria Egypt			EL X 495,0/57,0U2	121,01 17,80 9,81	5 Ho 16,1 16,1 17,5 17,5 ER	AuxB (o.f.) 5,5kgf/cm^2 (0,5bar)
Gc Pfd				FN 3340	P & B 44,9 F 11,3 2 dks	11,9 5 TwD	AuxB (ex.g) 7,5kgf/cm^2 (0,7bar) Spt
Rdr RT				AB	rf nil	G.11 155 B.10 120	7,5kgf/cm^2 (0,7bar)
					SF 7BH WB1197T	5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4	rcv. 0,54N/mm^2 (5,5kgf/cm^2)
						× 10,2) ER (8,6 × 7,2)	Gen 2 × 300kW 1 × 200kW
						6W Cr 3(8) Der 1(40) 4(5)	400V 50Hz a.c.
							Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16
5015098	**AMONEA**	**210**			**1905**-12 Murdoch & Murray—Port	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457
PUEL	ex Massypira	162			Glasgow		
	Nicolaus & Co.	—	✠Classed LR until 9/12		*39,57* 9,17		White & Hemphill Greeno
	Belem Brazil				... ...		
					1 dk & Prom dk		
					R		
6821951	**AMOR**	**230**			**1968** Union Naval de Levante S.A.	**M Fishing**	Oil 4SA 8Cy. 295 × 420
EFUY		111			—Barcelona (13)	Side Trawler	750bhp (560kW)
2806	**Pesquera Malaguena de Gran**	147		BV	35,72 7,04 3,280	2 Ho ER	La Maquinista Terrestre y Mar (MTM)
Df Esd	**Altura S.A.**				31,40 7,00 3,81	In.127	Barcelo
Rdr RT	Malaga Spain				1 dk	2 Ha (each 0,9 × 0,9) ER	Fuel 77,5t (d.o.) 11,75
7742750	**AMOR**	**107**			**1978** ....Holden Beach, NC	**Wood M Fishing**	Oil
		79			*21,58* 6,76		365bhp (272kW)
591973	**Joseph P. Singletary Jr.**	—			2,57		USA
	Wilmington, NC United States				1 dk		
	of America						
7212195	**AMORA**	**428**	✠**100A1**	SS 9/77	**1972**-6 Est. Sao Jacinto S.a.r.L.—Aveiro	**M Tug**	Oil 4SA 8Cy. 360 × 450 reverse reductio
		12	tug		(91)	Fire-fighting	geared to sc. shaft
	LISNAVE-Estaleiros Navais de	—	River Tagus service		33,36 9,00		Motorenw. Mannheim A.G. (MWM)
Df Esd	**Lisboa S.a.r.l.**		✠**LMC**		30,00 8,50 4,30		Mannhe
Rdr RT	Lisboa Portugal			EL (d) $\frac{15}{16}$"U1	RAD 1,3		Gen 1 × 36kW 1 × 25kW
				FN 384	rf 1016 BK 152		400V 50Hz a.c.
					4BH WB27t		
7405962	**AMORENA**	**1 000**	✠**A1**	SS 12/79	**1975**-11 The Hornibrook Group—Brisbane	**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 140 × 152
		—	oil tanker		(19 A)	Bunkering Vessel	740bhp (552kW)
	Shell Co. of Australia Ltd.	1 064	F.P. 60°C or above for		49,69 10,98 3,277	8 Ta ER	Cummins Engine Co. Inc. Columbus
Esd Rdr	Harbour Lighterage Pty. Ltd.		Sydney Harbour service		47,60 10,61 4,32		Gen 1 × 20kW 415V 50Hz a.c.
RT	*Sydney, N.S.W.* Australia		**LMC**		1 dk		2 Directional propellers
				EL (E) $\frac{7}{8}$"U1	rf 610		
				FN 711	6BH WBnil		
6901177	**AMORIN**	**149**			**1968** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 240 × 350
OWBV		70			(D.561/30)	Side Trawler	625bhp (466kW) NE 73
D1621	**Lars Christian Jensen Kjobsted**	178		BV	33,61 6,61 3,172	Ice strengthened	Atlas-MaK Maschinenbau Kie
Df Esd	Skagen Denmark				29,55 6,58 3,31	2 Ho 4,6 6,7 ER	Gen 2 × 16kW 220V d.c.
Rdr RTm					F 6,1 1 dk	G.180	Controllable pitch propeller
					BK 64	2 Ha (stl) (each 1,5 × 1,2) ER	Fuel 16,5t (d.o.) 12
						1W Der 1(0,5)	
5015139	**AMORUSO PRIMO**	**378**			**1949** A.G. "Weser" Werk Seebeck	**M Fishing**	Oil 4SA 6Cy. 370 × 560
IJOL	ex Venus-61	188			—Bremerhaven (665)	Side Trawler	1 000bhp (746kW) NE 61
105	**Michele Amoruso e Figli**	396		RI (GL)	*43,80* 8,06	2 Ho	Ansaldo Stab. Mecc. Ge
Df Rdr	Bari Italy				43,21 8,01 4,73	G.430	
RT							
					RW		
6829604	**AMORUSO QUARTO**	**821**			**1968** Soc. Esercizio Cant.—Viareggio	**M Fishing**	Oil 4SA 8Cy. 400 × 580
IQMU		369			(600)	Stern Trawler Ref	2 000bhp (1 492kW)
153	**Michele Amoruso e Figli**	649		RI	63,53 10,42 4,319	2 Ho ER	Kloeckner Humboldt Deutz Koel
Df Esd	Bari Italy				55,22 10,39 7,07	In.696	
Gc Rdr					2 dks		
RT							
7022071	**AMORUSO SESTO**	**834**			**1970** Soc. Esercizio Cant.—Viareggio	**M Fishing**	Oil 4SA 8Cy. 400 × 580
IKRS		369			(552)	Stern Trawler Ref	2 000bhp (1 492kW)
170	**Michele Amoruso e Figli**	645		RI	63,63 10,42 4,319	2 Ho ER	Kloeckner Humboldt Deutz Koel
Df Esd	Bari Italy				55,22 10,39 7,07	In.830	
Gc Rdr					2 dks		
RT							
7206110	**AMORUSO SETTIMO**	**1 376**			**1972** Soc. Esercizio Cant.—Viareggio	**M Fishing**	Oil 4SA 12Cy. 400 × 500
IKAU		681			(606)	Stern Trawler Ref	3 500bhp (2 611kW)
179	**Michele Amoruso e Figli**	—		RI	73,23 12,02 4,725	2 Ho ER	Kloeckner Humboldt Deutz Koel
Esd Gc	Bari Italy				62,82 11,99 7,90	In.1 502	15
Pfd Rdr					2 dks		
RT							

813897 DO 135 Df Esd Gc Rdr RT	**AMORUSO TERZO** **Michele Amoruso e Figli** Bari Italy	**610** 298 549	RI	**1966** Soc. Esercizio Cant.—Viareggio (556) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.610	Oil 4SA 8Cy. 350 × 400 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln
817165 PCOU 15816	**AMOW 6** **Amow B.V.** Rotterdam Netherlands	**926** 821 1 800	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1118) 65,03 3,501 61,50 11,99 3,99 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 145 × 160 1 168bhp (871kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers aft 9,25kn
817177 PCOV 15951	**AMOW 7** **Amow B.V.** Rotterdam Netherlands	**926** 821 1 800	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1119) 65,03 3,501 61,50 11,99 3,99 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 145 × 160 1 020bhp (761kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers aft 9,25kn
704830 ZAM 385820 Df Esd Gc Pfd Rdr RTm/h/v	**AMPARO** ex Star Alcyone-74 ex Heering Lotte-71 **Pluto Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **8 278** 4 506 13 315 **11 893** 6 832 —	✠**100A1** SS 7/76 strengthened for heavy cargoes ✠**LMC** **UMS** EL g† $2\frac{5}{16}$"U2 FN 4983	**1967**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (921) 155,53 21,72 —/9,443 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1729t	**M General Cargo** 6 Ho ER 5 Ha (stl) (11,2 11,2 11,2 31,0comb. 8,8 × 10,5) ER Der 1(100) 1(30) 12(10)	4P Oil 2SA 7Cy. 740 × 1700 10 500bhp (7 833kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^2 (0,9bar) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c. 16,5kn
205411 IAM 987 Df Esd Rdr RTm/h	**AMPELOS** ex Leemans-70 **Armamento m/c 'Ampelos'** Trapani Italy	**492** 265 908	RI ✠Classed LR until 6/71	**1956**-5 Scheeps. "Voorwaarts" —Martenshoek (170) 58,04 9,38 3,696 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 117 B.1 028 1 Ha (24,2comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel (d.o.) 10kn
608191 PKWV Mma26/L	**AMPERA I** ex Taiyo Maru No. 2 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**313** 165 345	KI	**1966** Geibi Zosen Kogyo—Kure (181) 41,23 7,22 3,099 37,01 7,21 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,1 × 4,8) ER	Oil 4SA 6Cy. 240 × 330 375bhp (280kW) Kinoshita Tekkosho Akashi Fuel 19,5t-1,5pd 10kn
345455 PKWW Mma27/L Df Esd Rdr RTm	**AMPERA II** ex Superior Trader-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**329** 148 318	KI	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (316) 47,00 7,40 2,801 42,02 7,32 3,05 1 dk	**M General Cargo** 1 Ho 26,9 ER 2 Ha (stl) (8,7 × 4,5) (8,7 × 4,8) ER Der 2(2)	4P Oil 4SA 6Cy. 270 × 500 395bhp (295kW) N.V. Werkspoor Amsterdam Gen 1 × 13,5kW 61Hz a.c. 1 × 10kW 46Hz a.c. 1 × 5kW 220V 23Hz a.c. Fuel (d.o.) 11kn
604858 PKWX Mma28/L Df Esd Rdr RT	**AMPERA III** ex Superior Exporter-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	KI	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (140) 51,01 7,85 2,998 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 395bhp (295kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
602939 PKWY Mma29/L Df Esd Rdr RT	**AMPERA IV** ex Superior Importer-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	KI	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (288) 51,01 7,85 2,972 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 395bhp (295kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
015220 FNVL Df Esd Gc Pfd Rdr RTv	**AMPERE** **Government of The Republic of France (Postes et Telecommunications)** Toulon France	**2 248** 713 1 593	BV	**1951** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (L12) *85,38* 12,60 5,131 12,55 2 dks RW	**TS Cable-layer** 3 Ha (2,5 × 2,8) (1,3 × 1,9) (1,4 × 1,7) 2W Der 1(5) 2(3)	2 S Turb dr geared 2 500shp (1 865kW) Parsons Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Fuel 562,0t (o.f.) 15kn
422752 SVAA 8008 Df Esd Gc Pfd Rdr RT	**AMPHION** ex Laganbank-81 **Burnham Shipping Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	T.Mk **7 516** 4 235 12 895 **11 173** 6 983 16 875	✠**100A1** DTm—oil FP 60°C and above or vegetable oil ✠**LMC** EL C† 550,0/60,0U2 FN 5253	**1978**-1 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (6) 161,53 21,42 8,230/9,749 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1BH to 2nd dk WB4299T incl. DTm 1619T Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 952kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm^2 (0,8bar) AuxB (Comp) 8,4kgf/cm^2 (0,8bar) Gen 3 × 510kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
015232 LAQU 7587 Df Esd Gc Rdr RT	**AMPHIOPEA** ex Amphiope-79 **Coastguard Shipping Co. Ltd.** Piraeus Greece	**19 377** 12 891 29 738	BV	**1962** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.320) 188,55 24,19 10,300 180,02 24,01 15,40 1 dk RW	**M Ore Carrier** 7 Ha (13,8 13,8 13,8 13,8 13,8 13,8 × 12,0) (5,9 × 4,7) ER Der 2(8)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Ch. de l'Atlantique St Nazaire
015256 SV3273 1901 Esd Pfd Rdr RT	**AMPHITRITE** ex Shell Loader-61 ex Shelbrit 2 ex Thriftie-36 ex British Thrift-35 **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**707** 247 701	✠**100A1** SS 3/80 oil tanker ✠**LMC** EL j FN 735	**1928**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1256) 59,14 9,63 3,277 56,39 9,61 3,43 RQD 19,9 Trunk 23,8 F 9,8 1 dk R 9BH WB86t	**M Tanker** 8 Ta ER L.(oil) 875	Oil 2SA 6Cy. 265 × 345 570bhp (425kW) ✠ NE 53 Crossley Bros. Ltd. Manchester ✠ NAuxB 35 125lbf/in^2 (0,8bar) Fuel 53,0t-2,5pd 7kn

7805265 VKAS 385311 Df Esd Gc Pfd Rdr RT	**AMPOL SAREL** **Ampol Petroleum Ltd.** *Brisbane,* Australia *Queensland*	**65 094** 39 623 101 604	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Vt 715,0/92,0U3 FN 15159	**1979**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1846) 243,01(BB) 45,85 13,742 230,00 45,81 20,10 1 dk rf nil 6BH WB40859T incl. Nos. 2 & 4 wing tanks 35682T, No. 7 stern tanks 754T	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 114 148	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Mitsubishi Heavy Industries Ltd. WTAuxB (o.f.) 18kgf/cm^2 (1,7bar) AuxB (ex.g) 20kgf/cm^2 (1,9bar) Spt 18kgf/cm^2 (1,7bar) Gen 3 × 900kW 425V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.) 3 068,0t (hvf)
6804549 EAKC 2873 Esd Rdr RT	**AMPOSTA** **Government of The State of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	✠LR class withdrawn 3/7/81	**1968**-7 Enrique Lorenzo y Cia. S.A.—Vigo (335) 26,95 6,84 2,579 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102	**M Tug**	Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c.
5113864 OGTT 1383 Df Esd Gc Pfd Rdr RTm/h/v	**AMRA** ex Ania-81 ex Nanna-80 ex Fermia-67 **Alfra Shipping Oy** Helsinki/ Finland Helsingfors	**12 905** 7 315 19 762	✠**100A1** SS 12/79 oil tanker ✠**LMC** EL It $2\frac{9}{16}$"SQ FN 5523	**1957**-11 Eriksbergs M/V A/B—Goteborg (502) 170,62 21,92 9,640 161,78 21,87 12,27 P 31,7 F 22,0 1 dk rf 51 15BH WB1599t	**M Tanker** 27 Ta ER L.(oil) 26 697 HeCls. CptB Der 5(5) 2(1,5)	Oil 2SA 7Cy. 740 × 1600 8 300bhp (6 192kW) Eriksbergs M/V A/B Gen 2 × 230kW 1 × 220kW 220V d.c. Fuel 1 596,0t (hvf)-30,5pd
5015294 RT	**AMRADO** **Government of The Republic of Ghana (Ports Authority)** *Takoradi* Ghana	**201** — —	✠Classed LR until 10/48	**1948**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (384) 32,67 7,47 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Fuel (o.f.)
7102211 YBYO 1172 Esd Rdr RT	**AMRITA I** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**165** 36 —	GL	**1971** Handara Eng. & S.R. Ltd.—Hong Kong (22) 29,04 7,73 3,210 26,80 7,40 3,41 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
7225221 PLSY 2816-72 Df Esd Gc Rdr	**AMRTA I** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**3 272** 2 126 5 950	NK	**1972** Kochiken Zosen—Kochi (421) 101,91 16,26 6,605 94,98 16,21 8,18 1 dk	**M General Cargo** G.7 455 B.6 932 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho
7222475 PLSZ 5524/BA Df Esd Gc Rdr	**AMRTA II** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**4 625** 2 883 7 328	NK	**1972** Kochiken Zosen—Kochi (422) 109,91 17,56 7,036 101,81 17,51 8,59 P 23,8 B 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 983 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 133kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7372414 YCMA Df Esd Gc Pfd Rdr RT	**AMRTA III** ex Mighty Zodiac-79 ex Sinar Fuji-75 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**5 656** 4 311 9 540	KI NK	**1974** Imabari Zosen—Imabari (320) 120,00 20,55 7,543 112,02 20,50 9,56 P 23,8 F 12,8 2 dks	**M General Cargo** Mchy.aft 2 Ho G.12 840 B.11 241 2 Ha (stl) (31,7 31,1 × 10,3) 4W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Fuel 716,5t (hvf)-21,5pd
7509990 YCQF Df Esd Gc Pfd Rdr RTv	**AMRTA V** ex Mars Bell-80 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**5 958** 3 928 9 084	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (503) 126,09 17,43 7,697 117,99 17,40 9,89 P 29,0 F 12,8 2 dks rf 89	**M General Cargo** 3 Ho 23,7 32,2 30,0 ER G.12 891 B.12 010 6 Ha (stl) (15,8 15,8 24,0 24,0 21,6 21,6 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 327kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V 60Hz a.c. Fuel 853,5t (hvf)
6814726 DLXE Esd Rdr RT	**AMRUM** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Amrum Federal Republic of Germany	**211** 101 40	GL	**1968** Husumer Schiffsw.—Husum -(1253) 32,21 10,65 1,601 29,32 10,01 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 600bhp (448kW) Kloeckner Humboldt Deutz
7025035 Df Esd Rdr RT	**AMSBACH DESPATCH** ex Margo-77 **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**250** 126 —		**1969** Robin Shipyard (Pte.) Ltd.—Singapore (28) 9,81 36,58 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 500bhp (373kW) Cummins Diesel International Ltd.
5331870 5B2659 373942 Df Esd Rdr RTm/v	**AMSEL** ex Chiemsee-80 ex Edith Holst-74 ex Sleipner I-69 **Chiemsee Maritime Co. Ltd.** H. H. Wubbe Nachfolger Limassol Cyprus	**488** 265 850	GL	**1958** Stader Schiffsw. G.m.b.H.—Stade (189) *56,09* 8,87 3,709 8,81 5,49 P 10,4 RQD 27,5 F 6,1 1 dk RW len 61	**M General Cargo** Ice strengthened G.1 488 B.1 413 2 Ha	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz
7005255 PCPG Df Esd Gc Rdr RTm/h/v	**AMSTELBRINK** ex Hollands Brink-77 **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**16 170** 10 576 27 213	✠**100A1** CS 2/80 ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6184	**1970**-3 Nippon Kokan K.K.—Shimizu (284) 175,60 22,92 10,958 164,60 22,86 14,71 P 32,0 F 13,8 2 dks, 2nd dk for light cargoes only rf 102 conv Bulk Carrier 77 NS 8BH WB9071t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M General Cargo** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 831,0t (hvf)

6815423 PCPB Df Esd Gc Rdr RT	**AMSTELBURCHT** ex Hollands Burcht-77 **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**16 575** 10 774 27 159	BV	**1965** Verolme Schpsw.—Alblasserdam (713) 186,42(BB) 22,92 10,910 172,42 22,86 14,43 1 dk rf nil	**M Bulk Carrier** 6 Ho 22,0 24,0 21,0 21,0 21,0 21,1 ER G.36 110 6 Ha (stl) (14,7 15,4 15,4 15,4 15,4 15,4 × 10,2) ER Cr 6(5) Der 2	Oil 2SA 6Cy. 750 × 1600 8 600bhp (6 416kW) Gebr. Stork & Co. Hengelo Gen 3 × 256kW 460V 60Hz a.c. Fuel 2 005,5t (hvf) 14,5kn
7014622 PCPO Df Esd Gc Rdr RTm/h/v	**AMSTELDIEP** ex Putten-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 19 813	BV	**1970** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (869) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7002277 PCPI Df Esd Gc Rdr RTm/h/v	**AMSTELDREEF** ex Voorne-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 19 813	BV	**1970** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (868) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7009665 PCPT Df Esd Gc Rdr RTm/h/v	**AMSTELLAAN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**19 847** 11 658 33 529	**✠100A1** CS 5/80 strengthened for ore cargoes, Nos. 2&6 holds may be empty (cc) **✠LMC** EL (H†) $2\frac{11}{16}$"U2 FN 7035	**1970**-5 Verolme Schpsw.—Alblasserdam (815) 184,16(BB) 25,71 11,202 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil NS 10BH WB10907t incl. DTf468t Comb. btm side and topside tanks in holds 9623t	**M Bulk Carrier** Mchy.aft 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 G.40 496 7 Ha (stl) (each 11,9 × 12,0) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Bros. Ltd. Winterthur AuxB 7kgf/cm^2 (0,6bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 506,0t (hvf) 15,5kn
5015373 PCPS 12545 Df Esd Gc Rdr RTv	**AMSTELLAND** **N.V. Tot Voortzetting van de Koninklijke Hollandsche Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	**6 791** 3 737 9 666	**✠100A1** SS 8/77 DTma & tunnel side tanks —vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{9}{16}$"SQ FN 4498	**1962**-7 Verolme Schpsw.—Alblasserdam (655) 157,77 19,72 7,989 143,26 19,66 11,74 P 10,7 F 18,0 1 dk & S dk, 3rd in Nos. 1, 2, 3 & 4 holds rf 119 Coll BH to S dk 7 to 2nd dk WB1262t incl. Tunnel tanks 268t DTma463t	**M General Cargo** OSD 10P Ref 5 Ho 17,5 20,9 22,0 15,7 22,0 G.13 988 B.12 851 In.2 049 5 Ha (stl) (8,8 × 5,4) (13,4 11,8 12,7 11,8 × 6,4) 16W Der 1(40) 6(12) 10(6)	Oil 2SA 7Cy. 760 × 1550 8 400bhp (6 266kW) Sulzer N.V. Werkspoor Amsterdam 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 4 × 240kW 220V d.c. Fuel 1 332,0t (hvf) 17,5kn
7405546 PCPN Df Esd Gc Pfd Rdr RTv	**AMSTELMEER** Launched as Politechnika Gdanska **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 025** 23 644 54 611	**100A1** CS 2/80 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **LMC** EL N† $3\frac{1}{16}$"U3 FN 10110 (PR)	**1975**-4 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/208) 221,47(BB) 32,29 12,402 205,49 32,20 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. Comb. btm & side & Topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T Topside tank in No. 7 hold 677T No. 3 hold 8118T & No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 17,9 27,8 17,9 30,5 15,3 ER G.74 625 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) & rcv 7kgf/cm^2 (0,6bar) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf) 16,5kn
7504988 PCPQ 14404 Df Esd Gc Pfd Rdr RTv	**AMSTELMOLEN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 412** 23 648 54 443	**100A1** SS 4/81 str. ore cargoes Nos. 2,4& 6 holds may be empty Ice Class 3 **LMC** EL N† $3\frac{1}{16}$"U3 FN 10108 (PR)	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/215) 221,47(BB) 32,29 12,402 205,49 32,19 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. comb. btm & side & topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T topside tank in No. 7 hold 677T No. 3 hold 8118T No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 17,9 27,8 17,9 30,5 15,2 ER G.74 625 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) & rcv 7kgf/cm^2 (0,6bar) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf) 15,75kn
6713128 PCPO Df Esd Gc Rdr RTm/h/v	**AMSTELPARK** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**19 849** 11 739 34 114	**✠100A1** CS 9/77 **✠LMC** EL m† $2\frac{11}{16}$"U2 FN 7035	**1967**-9 Verolme Schpsw.—Alblasserdam (756) 183,93(BB) 25,71 11,164 172,22 25,66 15,19 P 30,2 F 16,2 2 dks, 2nd dk for light cargoes only rf nil conv Bulk Carrier 77 NS 10BH WB10907t incl. Comb. btm side & topside tanks in holds 9623t DTf439t	**M General Cargo** 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (0,6bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
7929138 PCPW Df Esd Gc Pfd Rdr RT	**AMSTELVAART** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**22 973** 13 863 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes hold Nos. 1, 3, 5 & 7, or hold Nos. 2, 4, & 6, or hold Nos. 1, 4 & 7 Or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL J 605,0/76,0U2 FN 8146	**1980**-12 G. Dimitrov Shipyard—Varna (065) 201,58(BB) 27,87 11,191 187,71 27,81 15,63 P 37,8 F 17,1 1 dk 9BH WB18424T incl. btm & STs in holds 4347T topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 geared to sc. shaft 15 000bhp (11 190kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (0,6bar) Gen 3 × 504kW 400V 50Hz a.c.

5414737 PCPY 12845 Df Esd Gc Rdr	**AMSTELVEEN** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**12 256** 7 807 19 843	**✠100A1** SS 4/78 **✠LMC** EL ht 2⅜"SQ FN 5219	**1963**-5 Verolme Schpsw.—Alblasserdam (670) 163,07 21,32 9,856 152,41 21,26 12,98 P 8,9 F 17,1 1 dk rf 51 8BH WB7085t incl. Topside & side tanks in holds 4032t	**M Bulk Carrier** Mchy.aft 6 Ho 8,2 21,6 21,1 21,1 21,1 21,1 G.25 031 6 Ha (stl) (3,4 × 3,2) (14,7 14,1 14,1 14,1 14,1 × 8,9) 10W Der 10(3-5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 039,5t (hvf)
8010257 PCQL Df Esd Gc Pfd Rdr RT	**AMSTELVLIET** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**22 973** 13 863 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos 1, 3, 5 & 7 or hold Nos. 2, 4 & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL J 605,0/76,0U2 FN 8146	**1981**-3 G. Dimitrov Shipyard—Varna (066) 201,56(BB) 27,87 11,191 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18242T incl. btm & STs in holds 4347T, topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,6) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 geared to sc. shaft 15 000bhp (11 190kW) Bryansk Eng. Works AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) rcv & htr 7kgf/cm² (0,6bar) Gen 3 × 504kW 400V 50Hz a.c.
8010269 PCQN Df Esd Gc Pfd Rdr RT	**AMSTELVOORN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**22 973** 13 863 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 1, 3, 5 & 7 or hold Nos. 2, 4, & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL J† 605,0/76,0U2 FN 8146	**1981**-7 G. Dimitrov Shipyard—Varna (067) 201,56(BB) 27,87 11,191 187,71 27,81 15,63 P 37,8 F 17,1 1 dk rf nil 9BH WB18242T incl. btm & STs in holds 4347T topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 geared to sc. shaft 15 000bhp (11 190kW) Bryansk Eng. Works AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 504kW 400V 50Hz a.c.
6521135 PCPZ Df Esd Gc Pfd Rdr RTm/h/v	**AMSTELWAL** ex Walcheren-78 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**23 240** 14 100 35 562	BV	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (839) 205,32 27,39 10,831 191,78 27,31 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 18,5 26,0 16,7 25,1 16,7 26,0 17,6 ER G.45 011 7 Ha (stl) (11,1 17,6 11,1 17,6 11,1 17,6 11,1 × 11,2) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 936kW) Sulzer Bros. Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 976,0t (hvf)
7028178 PCQA Df Esd Gc Pfd Rdr RTm/h/v	**AMSTERDAM** ex Hamburg-74 **Wijsmuller-Amsterdam B.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	**901** 197 592	**100A1** SS 6/81 tug Ice Class 3 **LMC** **UMS** EL (L) K 1¼"U2 FN 775 (GL)	**1971** J. Oelkers—Hamburg (563) 51,36 11,84 5,131 44,99 11,51 5,72 F 22,0 1 dk rf 686 4BH WB261T	**M Tug**	2 Oil 4SA each 9Cy. 320 × 450 sr geared to sc. shaft Atlas-MaK Maschinenbau Gen 3 × 167kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 592,5t (d.o.)
6923503 ESOF M-30346 Df Esd Gc Pfd Rdr RT	**AMU-DARYA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (143) 65,74 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (615kW) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.
7396898 EGSK Df Esd Gc Rdr RT	**AMUKO** **Eustaquio Sagarzazu Echeveste** San Sebastian Spain	**227** 102 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (182) 36,45 7,32 3,499 31,27 7,29 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (895kW) Anglo-Belgian Co. N.V. Fuel 92,0t (d.o.)
7359199 OYVW D2282 Df Esd Gc Pfd Rdr RTh	**AMULET** **Rederiet Amulet A/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 3 799	NV	**1975** Svendborg Skibsvaerft A/S —Svendborg (147) 94,21 (BB) 15,42 5,773 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,2 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 3W Cr 1(5) Der 3(6)	Vee Oil 4SA 18Cy. 225 × 300 2 790bhp (2 081kW) Alpha-Diesel A/S Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.)-9,5pd
7350947 H3LQ 9491 -79A Df Esd Gc Pfd Rdr RTm/h/v	**AMUNDSEN SEA** ex Sextum-79 **Banda Shipping Inc.** Panama Panama	**40 271** 31 016 81 880	AB (RI)	**1976** Italcantieri S.p.A.—Genova (4297) 259,04(BB) 32,31 14,047 247,81 32,26 19,18 P 35,1 F 24,1 1 dk rf nil	**M Bulk Carrier** 9 Ho 19,5 23,3 19,5 23,3 19,5 23,3 19,5 23,3 19,5 ER G.94 790 9 Ha (stl) (11,6 15,7 11,6 15,7 11,6 15,7 11,6 15,7 11,7 × 14,0)	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 980kW) Grandi Motori Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.)
6822333 UOMI M-24557 Df Rdr	**AMUR** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,23 9,10 2,460 53,37 9,07 4,09 1 dk	**D-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Schwermasch. Karl Liebknecht
7371678 3EXO 4480 -74A Df Esd Gc Rdr RT	**AMUR CAREER** ex Blue Bottle-80 **Amur Maritime Carriers Inc.** Panama Panama	**8 659** 6 159 15 181	NK	**1974** Hashihama Zosen—Imabari (537) 138,46 21,44 9,011 128,00 21,40 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(22)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki K.K. Fuel 1 606,5t (hvf)-29,0pd

7353743 JCKP 115884 Dr Esd Gc Pfd Rdr RT	**AMUR MARU** **Eastern Shipping K.K. & Shinko Kaiun K.K.** Himeji, Hyogo Pref. Japan	**117 572** 88 418 237 020	NK	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1726) 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 19 Ta ER L.(oil) 281 544 HeCls. BptC	S Turb dr geared 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V a.c. Fuel 8 586,0t (o.f.)-165,5pd 15,75kn
7402635 HNAM HB Dr Esd Gc Pfd Rdr Rfm/h/v	**AMURIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 227** 60 734 155 300	✠100A1 oil tanker ✠LMC UMS IGS EL Xt $3\frac{13}{16}$"U3 FN 18383	**1977**-4 A/B Gotaverken Arendal—Goteborg (863) 285,02 44,28 17,150 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 191 818 Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W A/B Gotaverken Sweden 2 AuxB (o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 17,5kgf/cm² (1,7bar) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 609,0t (hvf) 16,25kn
5015490 UMOB M-22392 Dr Esd Gc Rdr RT	**AMURSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6602525 UUXX M-17157 Dr Esd Gc Pfd Rdr RT	**AMURSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (151) 105,09 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn
7313614 M-32642 Esd Gc Rdr RT	**AMURSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**600** — 914		**1973** Fukushima Zosen Tekko K.K. —Matsue (262) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (448kW) U.S.S.R.
7005205 ESWD M-31475 Dr Esd Gc Rdr RT	**AMURSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (117) 164,60 22,20 8,019 153,22 22,00 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 325kW) Pielstick At. & Ch. de Bretagne Nantes Controllable pitch propeller 17,5kn
7028594 M-29509	**AMURSKIY ZALIV** **U.S.S.R.** Vladivostok U.S.S.R.	**400** 119 194	RS	**1969** ..............U.S.S.R. 39,60 10,19 2,799 4,22	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors & sc. shaft U.S.S.R. Fuel (d.o.) 9kn
5414749 USJO M-26541 Dr Esd Gc Rdr RT	**AMURSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/04) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7329613 A8AE 4764 Dr Esd Gc Pfd Rdr RTh	**AMVROSIOS** **Ivory Steamship Corp.** Papachristidis Maritime Inc. Monrovia Liberia	**36 911** 24 954 49 806	NK	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (946) 223,96 34,65 11,897 213,01 34,60 21,39 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) rectangular horizontal ER L.(gas) 70 131	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 875kW 450V 60Hz a.c. Fuel 3 061,5t-55,0pd 15,5kn
7424530 DJKP Esd Gc Pfd Rdr RT	**AMY** ex Cargo-Liner III-81 **Dal Drittvertrieb-Vermietungs G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**974** 600 1 470	GL	**1976** Schiffswerft Gebr. Schloemer —Oldersum (231) 80,02 9,02 3,188 76,48 9,01 4,42 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
7933476 607728 Pfd Rdr RT	**AMY MICHELLE** **Miss Thompson Inc.** Mobile, Al United States of America	**136** 92 —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (4) *24,33* 7,32 3,59 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 470bhp (351kW) Cummins Engine Co. Inc. U.S.A. Fuel 81,5t
7303865 WZF3006 546569 Dr Esd Gc Pfd Rdr RT	**AMY MORAN** **Naticoke Curtis Bay Co.** Wilmington, De United States of America	**274** 186 —	AB	**1973** McDermott Shipyard—Morgan City, La (179) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 170,5t (d.o.)
8125193	**AMY NICOLE** **Gerald P. Hebert Enterprises** Houma, La United States of America	**100** — —		**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (81) 36,58 8,39 3,43 1 dk	**TM Workboat**	2 Oil geared to sc. shafts 1 200bhp (895kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

6617075 323544 Esd Rdr RT	**AMY USEN** **Usen Fisheries Ltd.** Charlottetown, Canada P.E.I.	**176** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (160) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Peoria, Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.)
7021493 SVRE 3837 Df Esd Gc Rdr RT	**AMYNTAS** **Lycabettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 260 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2090) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)
7340928 BOIE Df Esd Gc Rdr RTm/h/v	**AN DA HAI** ex Norse Trader-77 **China Ocean Shipping Co.** China	**16 681** 10 285 26 305	✠Classed LR until 16/12/77	**1974**-3 Govan Shipbuilders Ltd.—Govan, Glasgow 166,88(BB) 25,58 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft 5 Ho 19,2 28,3 20,1 28,3 28,1 G.34 064 B.32 457 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Harland & Wolff Ltd. Gen 3 × 512kW 440V 60Hz a.c. Fuel 1 636,0t (hvf)
5426144 HLBW BM11 216 Df Esd Gc Rdr	**AN DONG** ex Lago Viking-63 ex Norvana-59 ex Wall Knot-47 **Tai Young Shipping Co. Ltd.** Busan South Korea	**3 825** 2 167 5 183	(AB) (KR)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (335) 103,23 15,30 6,420 97,54 15,24 8,87 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4bth P 4 Ho 13,0 24,0 20,5 ER 9,3 G.6 961 B.6 882 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,3 × 2,7) 16W Der 10(5) 2(2,5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW 230V d.c. Fuel 506,0t (hvf)
6914485 BOSJ Df Esd Gc Rdr RTm/h/v	**AN HAI** ex Sandar-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	**21 836** 12 974 37 289	(NV)	**1969** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,475 181,54 26,22 15,32 P 29,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 11,5 10,5 10,5 10,5 10,5 10,4 ER G.47 022 B.42 124 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 10(6)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 982kW) A/S Fredriksstad M/V Gen 3 × 495kW 450V 60Hz a.c. Fuel 2 540,0t (hvf)-38,0pd
5191610 BLCA 6802 Df Esd Gc Pfd Rdr RT	**AN HSING** ex Union Boston-80 ex Malaysia Permai-78 ex Kokusai Maru No. 2-75 **An Hsing Navigation Co. Ltd.** Kaohsiung China*	**8 915** 5 555 13 734	NK	**1961** Kure Zosensho—Kure (53) 148,55 19,46 8,814 140,01 19,41 11,99 B 22,6 F 10,7 2 dks, pt 3rd dk RW rf 152	**M General Cargo** CSD 6 Ho 15,7 20,9 20,2 14,2 20,9 17,3 G.19 157 B.17 307 6 Ha (8,2 × 7,0) (11,9 11,2 7,4 11,9 × 8,0) (9,7 × 7,0) 18W Der 4(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 6 450bhp (4 812kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 216kW 450V a.c. Fuel 1 142,0t-22,5pd
5347087 BOYH Df Esd Gc Pfd Rdr RTm/h/v	**AN HUA** ex Buku-74 ex Sydland-72 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 312** 3 299 9 287 **8 524** 4 730 11 888	✠Classed LR until 18/10/74	**1960**-9 Eriksbergs M/V A/B—Goteborg (489) 143,90 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152	**M General Cargo** 2P Ice strengthened 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 783 B.16 310 5 Ha (stl) (11,2 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 18W Der 1(30) 18(5)	Oil 2SA 5Cy. 740 × 1400 5 200bhp (3 879kW) Eriksbergs M/V A/B Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 580,0t (hvf)
5015529	**AN HWA** **Chinese Maritime Customs** Shanghai China	**285** 108 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *36,89* 6,71 ... ... R	**TS General Cargo**	T 6Cy. (2) 206 (2) 321 & (2) 502 × 30 Kiangnan Dk & Eng. Wks
5149564 H9EU 9700-PEXT Df Esd Gc Rdr RTm/h	**AN HYDROUS** ex Heroya-80 **World Wide Investment & Finance Co. S.A.** Panama Panama	**1 916** 926 1 321	NV	**1949** Marinens Hovedverft—Horten (133) 77,48 11,54 6,578 70,77 11,49 7,93 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 2 106	Oil 2SA 5Cy. 545 × 735 1 500bhp (1 119kW) Nordberg Manufacturing Corp. St. Louis Gen 1 × 150kW 1 × 120kW 240V d.c. Fuel 96,5t (d.o.)-6,0pd
7038965 BOMB Df Esd Gc Rdr RTm/h/v	**AN JI HAI** ex Stove Friend-77 **China Ocean Shipping Co.** China	**11 784** 6 682 18 797	(NV)	**1970** A/S Fredriksstad M/V—Fredrikstad 165,44 20,60 9,487 152,94 20,58 12,50 P 36,6 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 23,1 23,4 23,4 23,2 ER G.24 162 B.23 503 3 Ha (stl) (each 16,9 × 9,9) 2 Ha (stl) (each 16,5 × 9,9) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1500 8 400bhp (6 266kW) A/S Fredriksstad M/V Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)-28,5pd
6829276 HP2827 7166 -76A Rdr RT	**AN JIN No. 1** ex Shin Ah No. 19-81 ex Izumi Maru No. 17-76 **An Jin Shipping Co. Ltd.** Panama Panama	**907** 457 847	KR NK	**1968** Imai Zosen—Kochi (267) 61,32 10,52 4,201 55,00 10,49 4,81 P 15,6 F 8,3 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 173	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Kogyo Gen 2 × 32kW 220V a.c. Fuel 80,5t-5,0pd
6706230 D7PZ BM43 386 Gc Rdr RT	**AN JIN No. 3** ex Shin Ah No. 27-81 ex Koshin Maru No. 2-77 **An Jin Shipping Co. Ltd.** Busan South Korea	**850** 459 713	KR (NK)	**1966** Taguma Zosen—Innoshima (48) 58,30 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 1 064	Oil 4SA 6Cy. 260 × 320 700bhp (522kW) Daihatsu Kogyo Gen 2 × 60kW 445V a.c. Fuel 37,5t-3,0pd

408656 07OG 9443 004 Esd Rdr RT	**AN JIN No. 31** ex Shin Ah No. 23-81 ex Asia Park ex Kakogawa Maru-72 **An Jin Shipping Co. Ltd.** Busan South Korea	**3 793** 2 279 5 867	 KR (NK)	**1964** Onomichi Zosen—Onomichi (125) 109,94 15,65 6,655 101,99 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.7 965 B.7 346 3 Ha (14,2 14,2 22,4 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) E made60 fitted64 B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 100kW 445V a.c. Fuel 279,5t 13,75kn
406429 07PE 9443 207 Esd Rdr RT	**AN JIN No. 35** ex Shin Ah No. 25-80 ex Keum Ryong ex Crystal Ume-74 ex Kyokyu Maru-70 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 993** 1 166 3 341	 KR (NK)	**1963** Mitsubishi Zosen K.K.—Shimonoseki (577) 89,87 12,86 5,690 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 343kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 268,0t-7,0pd 11,75kn
827767 Esd	**AN LI No. 1** **An Li Fishing Co. Ltd.** Keeling China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (239kW) Kung Li Eng. Works Keelung
827779 Esd	**AN LI No. 2** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (239kW) Kung Li Eng. Works Keelung
104130 Esd Pfd Rdr	**AN PING No. 1** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (495) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 550bhp (410kW) B&W Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.)
110763 Esd Pfd Rdr	**AN PING No. 2** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (492) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 550bhp (410kW) B&W Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.) 9kn
826518 BORV Esd Rdr RT	**AN SHAN** **China Ocean Shipping Co.** Tianjin China	T.Mk **6 335** 4 307 14 510 **9 530** 6 412 15 721	**100A1** Class Contemplated	**1981** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (325) 144,13 21,44 8,960 134,02 21,42 12,22 P 7,4 F 10,7 2 dks	**M General Cargo** 4 Ho ER G.22 000 B.20 290 4 Ha ER 8W Der 8(10)	Oil 2SA 8Cy. 450 × 900 7 890bhp (5 886kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao
004615 020 Esd Pfd Rdr RT	**AN TING** ex Kunlunshan-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 007** 3 828 11 709 **9 796** 5 613 14 556	 ✠Classed LR until 25/2/72	**1970**-4 Rauma-Repola Oy—Rauma/Raumo (193) 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 721kW) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
702375 ELF 013- PEXT2 Esd Pfd Rdr RT	**AN YANG No. 7** ex Anyo Maru No. 7 **International Kopo Co. Ltd. Inc.** Jin Yang Fisheries Co. Ltd. Panama Panama	**306** 154 226	 KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (525) 44,71 8,41 3,302 39,30 8,39 3,76 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER 3 Ha (each 1,7 × 1,7) ER	Oil 4SA 6Cy. 350 × 520 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 11kn
604506 XAE 23520 RT	**ANA ALEXANDRA** **Northern Mindanao Transport Co. Inc.** Manila Philippines	**495** 351 650	 AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Philippines (34) 48,80 7,94 3,69 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 370bhp (276kW) Cummins Engine Co. Inc. Columbus, In
030511 ZY Esd Rdr Fm/h/v	**ANA CAROLINA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397	 BV	**1972** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (271) 118,04 17,43 7,938 108,44 17,40 9,83 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 13W Der 1(40) 4(10) 6(5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) B&W Industrias Villares Sao Paulo Fuel 500,0t (hvf) 14kn
93262 PKI Esd Pfd Rdr RT	**ANA CRISTINA** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**3 233** 2 181 5 273	 BV	**1977** Est. EBIN/So S.A.—Porto Alegre (66) 85,71 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 TEU 102 C. 102/20' 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 2 480bhp (1 850kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 11kn
816112 PA 158 Esd Fm	**ANA DE LA CINTA** **Juan Muriel Santana** Huelva Spain	**318** 128 —	 BV	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.66) 39,88 7,45 34,45 7,19 3,94 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 850bhp (634kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 92,0t (d.o.) 10,5kn

7905584 EHWB Df Esd Gc Rdr RT	**ANA DEL MAR** **Euronaves S.A.** Bilbao Spain	**1 400** 766 3 120	GL	**1980** Maritima del Musel S.A.—Gijon (209) 94,09 14,00 5,161 86,19 13,99 7,45 2 dks	**M Container Ship** Fixed-guides Ref 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 geared to sc shaft 2 200bhp (1 641kW) Hijos de J. Barreras S.A.
5015555 EGQP 208 RT	**ANA JUANA** **Antonio Astigarraga Mendizabal** San Sebastian Spain	**160** 77 —		**1950** Juan Cruz Celaya e Hijos—Bilbao (16) 28,99 6,81 ... ... 1 dk	**S Dredger** Mchy.aft	T 3Cy. 181 265 & 414 × 300 150ihp (112kW) Sanjurjo
7604518 223553 Rdr RT	**ANA LETICIA** **Northern Mindanao Transport Co. Inc.** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Philippines (35) 52,43 3,201 48,80 7,94 4,04 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 370bhp (276kW) Cummins Engine Co. Inc.
6825646 174444	**ANA MARIA** **C. de Castro** Road Harbour British Virgin Islands	**163** 86 —		.... *24,08* 6,53 ... ... 1 dk	**Wood Aux TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 140 450bhp (336kW) NE 68 A/B Volvo-Penta
7415474 HCAJ Df Esd Gc Rdr RT	**ANA MARIA F** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**513** 134 —	GL	**1977** Ast. Picsa S.A.—Callao (419) 39,45 3,963 35,92 10,16 4,63 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared t sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co.
7227762 EFYK Df Esd Rdr RT	**ANA MARIA GANDON** **Wenceslao Gandon e Hijos S.A.** Gijon Spain	**358** 145 —	BV	**1973** Ast. Gondan—Gijon (75) 40,21 8,51 3,404 33,48 8,49 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.320	Oil 4SA 8Cy. 220 × 280 1 000bhp (746kW) Kloeckner Humboldt Deutz Fuel 138,0t (d.o.)
7625017 EHOY Df Esd Gc Rdr RTv	**ANA PANDO** **Maritima Antares S.A.** Santander Spain	**3 917** 2 541 6 160	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 2426	**1978**-7 Ast. de Santander S.A.—Santander (127) 109,43(BB) 15,85 6,878 100,01 15,80 8,46 P 15,0 RQD 15,0 F 11,3 1 dk rf nil 6BH WB1819T incl. DTf166T, DTm564T	**M General Cargo** 2 Ho ER G.8 400 HeCls. B TEU 186 C.Ho 90/20′ C.Dk 96/20′ 2 Ha (each 25,3 × 10,5) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 4 000bhp (2 984kW) Ast. Espanoles S.A. Sestao Works, Bi AuxB (o.f.) 7,5kgf/cm² (0,7bar) Gen 3 × 165kW 380V 50Hz a.c. Fuel 33,0t (d.o.) 352,0t (hvf)-15,0pd
6404583	**ANA PATRICIA** **Roberts Shipping Co. Ltd.**	**346** 187 —		**1944** ....Charleston, SC *48,32* 7,09 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Vee Oil 2SA each 6Cy. 114 × 127 geared to 2 sc. shafts General Motors Corp.
5015593 EAII 344 RTm	**ANA ROSA** **Gabriel Martin Gonzalez** Villagarcia de Arosa Spain	**392** 251 528	✠Classed LR until 6/8/76	**1948**-5 J. Fernandez Montes—Gijon (8) 48,87 8,03 44,00 8,01 3,41 P 12,2 F 5,8 1 dk R rf 196	**S General Cargo** 2 Ho each 14,3 ER 2 Ha (each 9,8 × 5,0) ER Der 2(2)	T 3Cy. 200 351 & 549 × 400 250ihp (187kW) Viuda de Martin Martin Gen 2 × 5kW 110V d.c. Fuel (o.f.)
7724370 EHSG Df Esd Gc Rdr	**ANA TERESA** **Federico G. Fierro S.A.** San Estaban de Pravia Spain	**3 995** 2 043 5 900	BV	**1979** Ast. de Santander S.A.—Santander (143) 114,69 6,681 103,00 15,98 8,59 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 5 700bhp (4 252kW) Hijos de J. Barreras S.A.
7644972 UFTB M-12529	**ANABAR** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**652** 217 527	RS	**1977** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
6860517 UOJW M-24607	**ANABAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made68 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
5014056 Esd	**ANABELA** ex Balkan Unity-78 ex Bayren-77 ex Amelia de Aspe-68 ex Astene Primero-62 **Sea Balkan Lines Ltd.** Piraeus Greece	**689** 337 1 100	BV	**1956** Empresa Nacional "Elcano"—Seville (1) *67,85* 11,26 3,861 61,63 11,21 6,20 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD G.2 365 B.2 214 2 Ha (each 12,3 × 5,0) ER 4W Der 1(11,75) 4(2,75)	Oil 2SA 8Cy. 340 × 570 1 280bhp (955kW) Soc. Espanola de Const. Nav. Fuel 55,5t
5245021 H3LN 8206-PEXT1 Df Esd Gc Rdr RT	**ANABELLE** ex Yolanda C.-80 ex Tinos-78 ex Anabelle-77 ex Nabeul-72 **Medito Compania Naviera S.A.** Panama Panama	**2 157** 1 126 2 939	BV	**1956** At. & Ch. de Bretagne—Nantes (1) 87,00 12,68 5,798 79,99 12,65 6,99 P 27,5 F 10,1 2 dks RW	**M General Cargo** Wine Ref 12 Ta ER G.4 098 B.3 698 L.305 3 Ha (12,1 × 5,0) (12,1 12,1 × 6,0) ER 8W Der 1(20) 1(15) 6(5)	Oil 4SA 8Cy. 460 × 660 2 350bhp (1 753kW) At. & Ch. de Bretagne Fuel 170,5t

5015622 IPTK 867 RTm	**ANACAPRI** **Societa Rimorchiatori Napolitani** Napoli Italy	**197** 66 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (40) 32,87 8,06 29,93 8,01 4,02 1 dk rf nil	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 300 × 450 MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 59,0t
7020279 EFTG 2423	**ANACARMI** **Jose Parada Martinez y otros** Santander Spain	**267** 132 —		**1970** S.A. Balenciaga—Zumaya (181) 31,96 7,41 4,02	**M Fishing** Side Trawler	Oil 990bhp (739kW) 11kn
7803762 Esd Rdr RT	**ANACONDA** **Celani e Co.** Ancona Italy	**105** — —	RI (Class cont.)	**1981** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (52) 23,96 6,53 2,440 23,80 6,51 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 reverse reduction geared to sc. shaft 660bhp (492kW) Schwermasch. Karl Liebknecht Magdeburg
6729323 TCDY Df Esd Gc Pfd Rdr RT	**ANADOLU** ex New Prospect-80 ex Aeneas-79 ex Horyu Maru-76 **Sonmez Denizcilik ve Ticaret A.S.** Istanbul Turkey	**50 467** 37 375 91 730	**100A1** ore carrier **LMC** EL Q† 687,5/92,0U2 FN 13865 BV NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2008) 245,02(BB) 38,05 14,171 235,01 38,00 21,01 1 dk rf nil BK conv Ore/Oil Carrier 81 7BH WB77656T incl. DTf 5945T, side tanks in way of holds 68261T	**M Ore Carrier** pt higher tensile steel 3 Ho 8 Wing Ta ER G.44 231 L.(oil) 107 201 7 Ha (stl) (each 18,9 × 9,6) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB 17kgf/cm^2 (1,6bar) e(ex.g) 23kgf/cm^2 (2,2bar) Spt 250°C 17kgf/cm^2 (1,6bar) Gen 2 × 580kW 450V a.c. Fuel 4 105,0t-90,0pd 15,25kn
5015672 71 Esd Gc	**ANADOLUHISARI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**561** 333 —	(GL) ✠Classed LR until 3/52	**1949**-7 A. F. Smulders—Schiedam (CO62) 54,41 10,95 2,490 10,90 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 680ihp (507kW) L. Smit & Zoon Kinderdijk 11kn
6901543 ZGAA 337059 Df Esd Gc Rdr RTv	**ANADRIA** ex Eriboll-77 ex World Hong Kong-73 **Adriana Shipping Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**12 341** 6 615 19 457	**✠100A1** SS 6/77 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL D† $2\frac{7}{16}$"U2 FN 5111	**1969**-3 Scotts' SB. & Eng. Co. Ltd. —Greenock (713) 158,50(BB) 21,98 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5942t incl. Comb. btm & ST in No. 1 hold 659t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.24 060 B.23 087 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER Der 10(7,5)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 490kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock AuxB 100lbf/in^2 (0,6bar) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 269,0t (hvf) 14,75kn
6722703 UJTZ M-21389 Df Esd Rdr	**ANADYR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 815** 1 888 5 018	RS	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/22) 108,21 14,64 6,643 101,07 14,61 8,01 1 dk	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 450 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 716kW) Z.U.T. "Zgoda" Swi 11,5kn
6923527 ESOH M-30352 Df Esd Gc Pfd Rdr RT	**ANADYR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (145) 65,69 11,13 3,599 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (615kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
6860567 UHNB M-24613	**ANADYR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5015701 USXU M-26528 Df Esd Gc Rdr RT	**ANADYRLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 653** 2 361 6 482	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B514/15) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 619 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5kn
6720066 TCSV 3787 Df RT	**ANAFARTA** **Zeki ve Ziya Sonmez Izzet Kirtil** Istanbul Turkey	**459** 297 762	(BV)	**1968** Suleyman Saim Birkok—Istanbul (5) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M General Cargo** 1 Ho ER G.930 B.793 2 Ha (each 10,2 × 4,1) ER	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht Magdeburg 11kn
7411832 FZZW Df Esd Gc Rdr RTm/h/v	**ANAHITA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**915** 451 1 741	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1219) 86,67 4,217 80,42 13,29 9,00 P 21,1 B 11,9 2 dks	**M RoRo Cargo/General Cargo** Vehicles 5P Stern door/ramp 2 Ho ER G.5 187 B.4 840 2 Ha (stl) (12,5 18,1 × 5,6) ER 6W Der 1(30) 1(5)	Vee Oil 4SA 12Cy. 260 × 280 2 200bhp (1 641kW) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,5t (d.o.) 14kn
7411337 CBAK 2153 Df Esd Gc Rdr RT	**ANAKENA** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**8 981** 5 304 14 834	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4316	**1978**-7 Estaleiro Maua S.A.—Rio de Janeiro (108) 140,98 20,48 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD ER G.21 403 B.19 579 5 Ha (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 233,5t (hvf) 15kn

6823935 UWPD M-17231 Df Esd Gc Pfd Rdr RT	**ANAKLIYA** **U.S.S.R.-Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (171) 106,15 15,42 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Valmet Oy Rautpohjan Tehdas Jyväs Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14
7524249 9270- PEXT	**ANAKNAGA SP II** **SPCO Offshore Ltd.** Panama Panama	**1 907** 1 643 5 426	**✠100A1** pontoon EL (M) pt$1\frac{5}{16}$"U2 pt$1\frac{5}{16}$"FSWR FN 2141	**1976**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (81) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
5062912 3FMX 10579 -PEXT Df Esd Gc Rdr RT	**ANAMARIA** ex Angeliki L.-72 ex Captain M. Lyras-64 **Courage Maritime Inc.** Panama Panama	**8 952** 5 291 13 727	**✠100A1** SS 3/81 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4328	**1958**-7 Brodogradiliste "3 Maj"—Rijeka (451) 152,51 18,85 9,221 140,42 18,80 12,02 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3892t incl. Tunnel tanks 312t DTm1276t	**M General Cargo** CSD Ref G.19 231 B.17 273 In.257 12W Der 13(5-10)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 178kW) Sulzer Bros. Ltd. Winter 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Fuel 1 321,0t 14
7020671 HO5436 10157- PEXT1 Rdr RT	**ANAMBAS** ex Hokuho-81 ex Hokuho Maru-81 ex Hoshin Maru-79 ex Yukikaze No. 2 ex Koki Maru **Natuna Navigation S.A.** Panama Panama	**998** 661 2 099		**1969** Akitsu Dock K.K.—Akitsu (377) 67,44 11,23 5,106 67,04 11,21 5,59 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 343kW) Nippon Hatsudoki Ko 11,5
7623485 4	**ANANCY** **Fish of Jamaica Co. Ltd.** Kingston, Ja. Jamaica	**122** 54 —		**1973** Metal Empresa S.A.—Callao (L-60) *21,19* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illi 10
5015749 VTKR 196649	**ANAND** **Bombay Port Trust** Bombay India	**251** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (156) 32,77 9,17 3,734 30,48 8,54 4,58 BK 152	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Hamb Fuel (o.f.)
7622003 J4YC Df Esd Gc Pfd Rdr RT	**ANANGEL ARES** Launched as Al Ahad **Anangel Ares Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 154	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2629) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 6 000bhp (4 476kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5
7038604 SXNA Df Esd Gc Rdr RTh/v	**ANANGEL CHAMPION** ex Tortugas-81 ex Cape Rion-81 ex Erawan-79 **Anangel Champion Compania Naviera S.A.** Piraeus Greece	**9 229** 6 088 15 190	**✠100A1** SS 8/80 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1971**-2 Bartram & Sons Ltd.—Sunderland (426) 141,05 20,58 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil NS 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 23,0 ER 24,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Su Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB 100lbf/in² (0,6bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 282,0t (hvf) 14
7123564 SWLF 6100 Df Esd Gc Pfd Rdr	**ANANGEL DILIGENCE** ex Shinto Maru-76 **Anangel Diligence Shipping Inc.** Piraeus Greece	**9 049** 6 090 15 243	AB (NK)	**1971** Hashihama Zosen—Imabari (307) 138,49 21,44 9,214 128,02 21,42 11,99 P 25,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 345 B.18 713 4 Ha (stl) (9,7 19,9 20,1 20,1 × 11,9) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 7 200bhp (5 371kW) Hanshin Nainenki Kogyo Ko Gen 2 × 320kW 445V a.c. Fuel 1 604,5t-28,5pd 14,25
7609702 J4DU 7145 Df Esd Gc Rdr RT	**ANANGEL ENDEAVOUR** **Anangel Endeavour Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2561) 164,34(BB) 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 450kW 1 × 160kW a.c. 15
7609726 J4VK 7651 Df Esd Gc Pfd Rdr RT	**ANANGEL FIDELITY** **Anangel Fidelity Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 22 000	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2563) 164,34(BB) 9,851 155,48 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 428,5t (hvf) 15
7378913 SZNW 5389 Df Esd Gc Rdr RTv	**ANANGEL FORTUNE** **Anangel Fortune Compania Naviera S.A.** Piraeus Greece	**13 632** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2379) 164,34(BB) 22,92 9,856 155,45 22,86 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,3 26,3 ER G.30 800 B.29 825 5 Ha (stl) (14,3 15,9 9,5 15,9 16,2 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 8 000bhp (5 968kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15,5

418584 SYAK 5138 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL FRIENDSHIP** ex Opawa-74 **Filia Compania Naviera S.A.** Piraeus Greece	**35 333** 23 262 66 875	✠100A1 oil tanker ✠LMC SS 6/79 EL xt 3 5/16"SQ FN 11221	**1965**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (751) 236,46 32,31 13,215 227,46 32,26 17,07 P 44,5 F 17,4 1 dk rf nil 12BH WB1070t incl. 9088t in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 78 993 HeCls. BC Der 2(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 20 700bhp (15 442kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 150lbf/in² (1,0bar) e(ex.g) 200lbf/in² (1,3bar) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel 5 070,0t (hvf) 16,25kn
7378925 SWZX 5326 Df Esd Gc Rdr RTv	**ANANGEL GLORY** **Anangel Glory Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2380) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 200kW 1 × 310kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15,5kn
336317 SYIS 5058 Df Esd Gc Rdr RT	**ANANGEL HAPPINESS** **Anangel Happiness Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 629	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2363) 164,34 9,856 155,43 22,86 13,57	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW
903084 SYEM Df Esd Gc Rdr RTm/v	**ANANGEL HARMONY** ex Normannia-81 **Anangel Harmony Shipping Inc.** Greece	**12 348** 9 532 20 850	GL	**1968** Blohm + Voss A.G.—Hamburg (866) 162,19(BB) 22,84 10,361 151,47 22,81 14,43 F 18,3 1 dk	**M General Cargo** 6 Ho 21,7 20,1 13,4 6,7 25,6 25,6 ER G.27 151 B.25 370 TEU 215 C. 215/20' (40') 6 Ha (stl) (13,4 13,4 8,9 3,7 19,0 18,7 × 10,5) ER 14W Der 4(3-8) 10(3-5)	Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 714kW) Ottenser Eisenwerft G.m.b.H. Ham Gen 3 × 330kW 440V a.c. Fuel 189,0t (d.o.) 407,5t (hvf) 16,5kn
602845 SWLV 6135 Df Esd Gc Rdr RT	**ANANGEL HONOUR** **Anangel Honour Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 600	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2544) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
7378937 SYTM 5423 Df Esd Gc Rdr RT	**ANANGEL HOPE** **Anangel Hope Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2381) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 300kW 1 × 200kW Fuel 1 412,5t 15,5kn
607857 SXIJ 6134 Df Esd Gc Rdr RT	**ANANGEL LIBERTY** **Anangel Liberty Compania Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 668	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2545) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
817821 SWVN 3728 Df Esd Gc Rdr RTh	**ANANGEL LUCK** ex Nego Emperor-75 ex Essence-73 **Pentland Shipping Inc.** Piraeus Greece	**9 118** 6 563 15 623	BV	**1968** Usuki Tekkosho—Saiki (1096) 147,02 21,24 8,916 136,00 21,20 11,79 P 32,7 RQD 19,6 B 6,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,8 26,4 26,4 26,4 ER G.21 622 B.20 561 4 Ha (stl) (18,9 20,3 20,3 20,3 × 9,9) ER 16W Der 4(20)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 550kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 1 × 137kW 440V 60Hz a.c. Fuel 1 056,5t (hvf) 15kn
609697 SYRP 7060 Df Esd Gc Rdr RT	**ANANGEL MIGHT** **Anangel Might Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2560) 164,32(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
7354450 SVKQ 5184 Df Esd Gc Pfd Rdr RTv	**ANANGEL PEACE** **Anangel Peace Compania Naviera S.A.** Piraeus Greece	**13 632** 9 829 22 631	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2364) 164,27(BB) 9,856 155,40 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
435486 SWII 5981 Df Esd Gc Rdr RT	**ANANGEL PROSPERITY** **Anangel Prosperity Compania Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 314	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2497) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 907 B.29 951 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. Japan 15,5kn

6424064 SXSP 5287 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL PRUDENCE** ex Orissa-74 **Fronisis Shipping Co. Inc.** Piraeus Greece	**35 304** 23 042 67 193	✠100A1 oil tanker ✠LMC SS 12/79 EL xt $3\frac{5}{16}$"SQ FN 11221	**1965**-4 Lithgows Ltd.—Port Glasgow (1152) 237,68(BB) 32,31 13,221 227,46 32,26 17,07 P 42,7 F 23,2 1 dk rf nil 12BH WB10586t incl. 9116t in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 78 900 Der 2(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 20 700bhp (15 442kW) J. G. Kincaid & Co. Ltd. 2 AuxB 150lbf/in² (1,0bar) e(ex.g) 150lbf/in² (1,0bar) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel (hvf)
7609623 SVUJ 7011 Df Esd Gc Pfd Rdr RT	**ANANGEL SPIRIT** **Anangel Spirit Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 22 109	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2553) 164,34(BB) 22,89 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 7 800bhp (5 819kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7435474 SVXL 5980 Df Esd Gc Rdr RT	**ANANGEL TRIUMPH** **Anangel Triumph Compania Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 311	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2496) 164,32(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind.
7378901 SYWU 5740 Df Esd Gc Rdr RT	**ANANGEL WISDOM** **Anangel Wisdom Compania Naviera S.A.** Piraeus Greece	**13 347** 9 326 22 353	BV	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2378) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
5015763 ULCX M-25241 Df Esd Gc Rdr RT	**ANANYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 157** 534 1 288	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,49 10,52 4,099 71,40 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 895 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10,5) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Fuel 64,0t (d.o.)
5015775 UKME M-17079 Df Esd Gc Rdr RT	**ANAPA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (123) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 575 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
5426156 UYEP M-17139 Df Esd Gc Rdr RT	**ANAPKA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (131) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd
7832799 RT	**ANAPKA** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller
7358028 PPIB Df Esd Gc Rdr RTv	**ANAPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (875 /B45) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Mecanica Pesada S.A. Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd
7531565 Df Esd Gc Rdr RT	**ANAPOLIS** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Itajai Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (75) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared sc. shaft Mecanica Pesada S.A.
7620146 UGOH M-33756 Df Esd Rdr RT	**ANAPSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller
5128247 5B2478 367429 Df Esd RT	**ANARGYROS** ex Genova-73 ex Boreas **Ermionis Maritime Co. Ltd.** Limassol Cyprus	**497** 216 832	HR (RI) ✠Classed LR until 9/63	**1952**-4 N.V. Scheeps. "Westerbroek" —Westerbroek (140) 65,23 9,66 3,639 57,99 9,61 Ba 11,9 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER B.1 630 2 Ha (each 9,9 × 4,0) ER 4W Der 4(-)	Oil 4SA 8Cy. 385 × 580 1 000bhp (746kW) Maschinenbau Kiel A.G. Fuel 128,0t

7406966 873111 Esd Rdr RT	**ANARIKA** **Government of The Republic of Guyana (Ministry of Works & Communications)** Georgetown, Demerara Guyana	**82** — —	✠**100A1** tug ✠**LMC** EL C 0,0/17,5WI FN 191	**1976**-3 Guyana National Eng. Corp. Ltd. —Georgetown, Demerara (108) 22,13 6,91 2,318 19,51 6,72 3,05 RAD 5,5 1 dk rf 356 4BH WB5.97T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 6/6/80			
7410864 SYIE 7931 Df Esd Gc Rdr RT	**ANASTASIA** **International Freighting Corp.** Piraeus Greece	**15 570** 11 092 26 118	✠**100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty timber deck cargoes ✠**LMC** EL Gt 577,5/60,0U3 FN 6498	**1981**-1 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (112) 173,18 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 TEU 648 C.Ho 370/20'(40') C.Dk 278/20'(40') 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 520kW 450V 60Hz a.c.
5334860 J4AI 6720 Df Esd Gc Rdr RTm	**ANASTASIA** ex Stork-80 ex Sougueta-78 **Hynetus Shipping Co. S.A.** Eureka Shipping Co. Piraeus Greece	**4 492** 2 561 4 278	BV	**1959** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.311) 112,78 15;47 7,087 104,93 15,40 10,49 P 10,1 B 7,7 2 dks	**M General Cargo** Ref 12P 4 Ho 18,9 15,0 15,0 19,9 ER In.5 663 4 Ha (stl) (each 6,0 × 4,1) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 290kW) B&W Ch. de l'Atlantique St Nazaire Fuel 863,5t 17kn
5242598 Esd Rdr	**ANASTASIA** ex Mossville-72 ex Castle Combe-60 ex Meteoor-54 **Zeidam & Karabachi** Syria	**499** 319 800	✠Classed LR until 14/10/77	**1953**-1 Scheeps. "Voorwaarts" —Martenshoek (161) 56,39 8,97 3,264 52,00 8,92 3,64 P 13,8 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.929	Oil 4SA 6Cy. 305 × 460 450bhp (336kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 53,0t 9,5kn
6700535 J4BU 6865 Df Esd Gc Pfd Rdr RTm/h/v	**ANASTASIA L.** ex Cetra Columba-78 **Amalia Navigation S.A.** Piraeus Greece	**53 448** 35 401 87 551	BV	**1966** Ch. de l'Atlantique—St. Nazaire (123) 264,24 36,07 13,723 250,60 36,01 19,59 P 47,9 F 25,0 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho ER G.104 056 13 Ha (stl) (each 7,6 × 17,5) 3 Ha (stl) (7,5 7,5 × 15,4) (8,2 × 17,5) ER	Oil 2SA 8Cy. 840 × 1800 18 480bhp (13 786kW) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 600kW 2 × 530kW 440V 50Hz a.c. Fuel (hvf) 14,5kn
7706562 SZTG 6535 Df Esd Gc Rdr RTh/v	**ANASTASIA II** **Citadel Shipping Co. Ltd.** Aeco Maritime S.A. Piraeus Greece	**4 713** 3 079 7 583	NV ✠Classed LR until 27/4/79	**1977**-12 Watanabe Zosen K.K.—Hakata (195) 115,55 17,43 6,979 107,09 17,40 8,69 P 21,1 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 19,6 18,9 18,9 21,0 ER G.10 102 B.9 634 4 Ha (stl) (10,5 12,5 12,5 12,5 × 8,0) ER 8W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 619,0t (hvf)-14,0pd 14,5kn
6907640 SXMK 5419 Df Esd Gc Pfd RTh	**ANASTASIA V** **West End Shipping Corp. S.A.** Piraeus Greece	**15 868** 10 478 27 478	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (144) 178,01 22,92 10,573 168,03 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.35 120 B.30 809 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 798,5t (hvf) 17kn
5342207 HPLK Df Esd Gc	**ANASTASIO** ex Stratford-66 ex Cotton Bay-60 ex Harcourt Malcolm-54 **Guanabara S.A.** Panama Panama	**998** 529 805		**1946** General Eng. & D.D. Co.—Alameda, Ca 60,89 10,11 4,084 57,79 10,06 6,46 RQD 15,3 B 12,2 2 dks	**TM General Cargo** Ref 3 Ho In.1 072 3 Ha (6,7 × 4,1) (7,3 × 5,4) (7,3 × 4,8) 6W Der 6(3)	2 Oil 4SA each 8Cy. 268 × 341 1 500bhp (1 119kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 144,5t (d.o.) 12,5kn
7342445 SWWB 400 Df Esd Gc Pfd Rdr RT	**ANASTASIOS** ex Cinchona-81 **Gregonav Compania Maritima S.A.** Syros Greece	**16 629** 11 169 26 119	✠**100A1** CS 11/80 strengthened for ore cargoes Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1975**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (214) 175,11(BB) 25,51 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13505T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4394T & No. 3 hold 5958T	**M Bulk Carrier** Wood-chip 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. 15kn
7312579 SV2927 4194 Esd Gc Rdr RT	**ANASTASIOS** **Karatzis Brothers** Piraeus Greece	**120** 61 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 6,23 2,096 23,50 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (298kW) Alpha-Diesel A/S Frederikshavn Fuel 39,0t (d.o.) 11kn
5036731 SXBR 5659 Df Esd RT	**ANASTASIOS C.** ex Hariwa-78 ex Bardu-75 **Kentavros Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**11 503** 5 734 16 963	NV	**1962** Deutsche Werft A.G.—Hamburg (788) 149,94 21,39 9,487 142,37 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Cement Str. heavy cargoes Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 744kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd 15kn

5379729 9HOZ 0523 Df Esd Gc Rdr RT	**ANASTASIS** ex Victoria-78 **Maritime Mercy Ministries Ltd.** Valletta Malta	**11 695** 6 586 4 310	✠100A1 ✠LMC	SS 12/73 EL gt 2$\frac{5}{16}$"SQ FN 4704 (AB) (RI)	**1953**-3 C.R.D. Adriatico—Trieste (1765) 159,09 20,78 7,189 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW 9BH WB1398t incl. Tunnel tanks 190t **LAID UP — SURVEYS OVERDUE 12/77**	**TM Passenger/General Cargo** Ref 431bth P 5 Ho G.5 280 B.4 825 In.105 5 Ha 10W Der 2(14,5)	2 Oil 2SA each 10Cy. 750 × 1320 16 100bhp (12 011kW) C.R.D. Adriatico 2 AuxB 108lbf/in^2 (0,7bar) 2 e(ex.g) 108lbf/in^2 (0,7bar) Fuel 1 554,5t	Trie 19.7
5153149 H8PI 9307- PEXT1 Df Esd Gc Rdr RT	**ANASTASIS** ex Agios N.-78 ex New Tungming-76 ex Great Prosper-72 ex Hokuei Maru-71 **Efeso Maritime Co. S.A.** Panama Panama	**2 148** 1 320 3 574		(NK)	**1957** Niigata Eng. Co. Ltd.—Niigata (258) 92,79 12,98 5,874 85,98 12,96 6,81 P 6,4 B 20,2 F 8,0 1 dk	**M General Cargo** 2 Ho 31,3 27,9 G.4 613 B.4 199 2 Ha (22,1 20,1 × 6,1) 9W Der 4(10) 3(8)	Oil 2SA 7Cy. 480 × 800 2 200bhp (1 641kW) Niigata Eng. Co. Ltd. Gen 2 × 40kW 230V d.c.	Niiga 12
6600943 SWSR 4710 Df Esd Gc Rdr RT	**ANASTASSIA** **Isla Hermosa Cia. Naviera S.A.** Piraeus Greece	**23 392** 15 094 39 394		AB	**1966** Kure Zosensho—Kure (97) 191,01 27,67 11,716 180,02 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 5 036,5t	Su A
5015866 SPLF Df Esd RT	**ANATOL** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**133** 1 —		PR	**1957** VEB Schiffswerft "Edgar Andre"—Magdeburg (680) 28,91 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 27kW 1 × 7kW 230V d.c.	Magdeb 10
6517134 SV4470 6458 Gc Rdr	**ANATOLI** ex Evagelistria Tinou-79 ex Daito Maru-77 **E. Andrianou and M. Psaradelis & Co.** Piraeus Greece	**396** 221 886			**1965** Kurushima Dock Co. Ltd.—Imabari (313) 52,58 5,54 3,887 49,99 5,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,2) ER 4W Der 2(5)	Oil 4SA 6Cy. 350 × 500 800bhp (597kW) Kinoshita Tekkosho Gen 2 × 25kW 220V a.c. Fuel 32,0t-2,5pd	Aka 12.5
7412642 A8XE 5365 Df Esd Gc Pfd Rdr RTm/h	**ANATOLIA** **Lilacfield S.S. Co. Inc.** Monrovia Liberia	**6 737** 4 860 11 601		NK	**1975** Imabari Zosen—Imabari (345) 123,32(BB) 20,53 8,090 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** 2 Ho 32,6 32,3 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Cr 4(7,5) Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Gen 2 × 280kW 445V 60Hz a.c.	Mitsub Ko 16.5
6923694 H8SF 1060 5-80 Df Esd Gc Pfd Rdr RTm/h/v	**ANATOLIA** ex Larch-80 ex Jowood-79 **Inter-Powers Shipping Co. S.A.** Panama Panama	**2 669** 1 668 4 173		NV	**1969** VEB Schiffswerft "Neptun"—Rostock (453) 96,30 14,64 5,906 88,17 14,61 7,19 P 22,9 F 11,9 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,4 ER G.5 554 B.5 413 2 Ha (stl) (each 23,3 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Gen 3 × 168kW 380V 50Hz a.c. Fuel 333,5t (d.o.)	Ki 14
6916495 ESIX M-29171 Df Esd Gc Rdr RT	**ANATOLIY BREDOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338		RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/30) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 4 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) H. Cegielski Controllable pitch propeller	Sulz Pozn 13
6523949 UEQD M-28400 Df Esd Pfd Rdr RT	**ANATOLIY KHALIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709		BV RS	**1967** At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14730) 127,41 19,05 7,030 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.307 In.2 722 L.446 5 Ha (each 2,2 × 1,9) 2W Der 2(3)	3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 640kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 984kW) & to sc. shaft At. & Ch. de Nantes (Bretagne-Loire) Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 452,0t (hvf)	Piels Nant 13.5
7111640 UKFK M-31014 Df Esd Gc Pfd Rdr RT	**ANATOLIY LUNACHARSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150		RS	**1971** VEB Warnowwerft—Warnemuende (321) 151,49 20,35 —/8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	MA Rosto 18.25
7230575 UEXA S-32108 Df Esd Gc Rdr RT	**ANATOLIY VANEYEV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134		RS	**1972** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeb 10.75
7910656 UQJW Df Esd Gc Pfd Rdr RT	**ANATOLIY VASILYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 639** 7 557 22 447		RS	**1981** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (304) 205,42 31,15 9,703 190,68 31,01 22,08 4 dks	**M RoRo Cargo** Vehicles 12bth P Quarter stern door & ramp (s) Ice strengthened B.55 418 TEU 1499 C.Ho 87/20' C.RoRo Dk 885/20' C.Dk 527/20' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 14Cy. 520 × 550 reduction geared to sc. shaft 19 850bhp (14 808kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf)	Augsb 21.75

7000011 J4LL 388 Df Esd Gc Rdr	**ANAVISSOS** ex Argolis-80 ex Janey-78 **Alkaios Compania Naviera S.A.** Syros Greece	**8 909** 6 119 15 281	✠100A1 SS 2/79 ✠LMC EL Z 2⅛"U2 FN 4316	**1969**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (861) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 22,8 G.21 642 B.19 793 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (0,6bar) Gen 3 × 218kW 440V 60Hz a.c. 14kn
5032826 SV5066 31 Df Esd Rdr RTm	**ANAVISSOS II** ex BP 27-78 **Anavissos Sea Transport Co. Ltd.** Lavrion Greece	**568** 232 996	 NV	**1958** Glommens M/V—Fredrikstad (158) 68,28 8,67 3,504 63,23 8,64 4,02 P 18,3 F 9,2 1 dk rf 152 len 71	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 1 125 HeCls. BC	Oil 4SA 6Cy. 385 × 580 750bhp (560kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 110V d.c. Fuel 60,0t (d.o.)-2,5pd 11kn
6815823 SZHN 4332 Df Esd Gc Rdr RTv	**ANAXAGORAS** ex Zeno-79 **Anaxagoras Shipping Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Piraeus Greece	**9 416** 6 105 16 641	 AB	**1968** Nippon Kokan K.K.—Shimizu (263) 140,09 22,05 9,446 128,96 22,00 12,60 P 20,5 B 19,2 F 9,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 4(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf) 15,25kn
6811918 SXYC 7811 Df Esd Gc Rdr RT	**ANAXIMENIS** ex Yongjin-80 ex Nittyu Maru-72 **Eurosur Maritime Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Piraeus Greece	**10 182** 6 547 17 337	 AB (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (649) 148,04 21,62 9,373 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 106 B.20 669 4 Ha (stl) (12,9 × 8,9) (19,5 19,5 18,7 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 300kW 450V a.c. Fuel 2 389,5t 14,5kn
7105043 ELBF4 7047 Df Esd Gc Rdr RTm/h	**ANBOTO** ex Penerf-81 **Anboto Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	**15 837** 10 661 25 651	 BV	**1971** Kaldnes M/V A/S—Tonsberg (188) 180,30(BB) 22,92 10,186 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.35 086 B.29 922 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Nylands M/V Oslo Gen 3 × 525kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 1 908,0t (hvf) 16kn
5015919 CXBG Df	**ANCAP QUINTO** ex Y 104-47 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland) (ANCAP)** Montevideo Uruguay	**688** 358 1 035		**1944** Kane SB. Corp.—Galveston, Tx (1) 55,63 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 034 HeCls. BC	2 Oil 4SA each 6Cy. 235 × 355 460bhp (343kW) Wolverine Motor Works Port Huron, Wi Fuel 32,5t-2,0pd 9kn
5015933 CXBX Esd Gc Rdr RT	**ANCAP SEXTO** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland) (ANCAP)** Montevideo Uruguay	**2 127** 995 2 512	 (AB)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (799) 91,57 13,42 4,522 83,80 13,39 5,90 P 21,4 RQD 8,9 B 8,0 F 15,0 1 dk RW rf 152	**TS Tanker** 12 Ta ER L.(oil) 2 837 HeCls. BptC	T 6Cy. (2) 349 (2) 549 & (2) 905 × 649 & LP turb 1 720ihp (1 283kW) A.G. "Weser" Werk Seebeck Bremerhaven Fuel 91,5t (d.o.)-17,5pd 12kn
7120110 CE9080 Esd Rdr RT	**ANCASH 1** ex Milagro IX-76 **Pesquera Anchosa SCR Ltda.** Chimbote Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Callao (367) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7120861 CE9081 Esd Rdr RT	**ANCASH 2** ex Milagro X-76 **Pesquera Ancash 2 S.A. Ltda.** Chimbote Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Callao (368) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (914kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7103758 Esd Rdr RT	**ANCASH 3** ex Tres Hermanos VI-79 **Pesquera Rio Santa SCR Ltda.** Chimbote Peru	**300** — 575	 BV	**1971** Ast. Gumar S.A.—Callao (8) *35,45* 7,70 4,20 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
7042710 CE9008 Esd Rdr RT	**ANCASH 4** ex PF 18-76 **Pesquera Erika SCR Ltda.** Chicama Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Callao (330) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7103667 CE9030 Esd Rdr RT	**ANCASH 5** ex PF 19-76 **Pesquera Alejandria SCR Ltda.** Chicama Peru	**310** 140 —	 (GL)	**1971** Ast. Picsa S.A.—Callao (348) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7042708 CE9007 Esd Rdr RT	**ANCASH 6** ex PF 17-76 **Pesquera Patillo SCR Ltda.** Chicama Peru	**310** 140 —	 (GL)	**1971** Ast. Picsa S.A.—Callao (329) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7043934 CE9006 Esd Rdr RT	**ANCASH 7** ex Pralsa XII-76 **Pesquera Chimbote Dos SCR Ltda.** Chimbote Peru	**310** 140 —	 (GL)	**1971** Ast. Picsa S.A.—Callao (335) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn

7043922 Esd Rdr RT	**ANCASH 8** ex Pisamar II-76 **Pesquera Chuita S.R. Ltda.** Pisco Peru	**306** 136 —	 GL (AB)	**1971** Metal Empresa S.A.—Callao (L-38) *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria,
7102156 Esd Rdr RT	**ANCASH 9** ex Virgen De Las Mercedes-76 **Pesquera Ancash Nueve SCR Ltda.** Chimbote Peru	**313** 194 —	 BV	**1970** Ast. Gumar S.A.—Callao (6) *32,62* 7,70 7,62	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Fuel 17,5t (d.o.)
7043910 Esd Rdr RT	**ANCASH 10** ex Pisamar I-76 **Pesquera Gaviota S.R. Ltda.** Pisco Peru	**306** 136 —	 GL (AB)	**1971** Metal Empresa S.A.—Callao (L-37) *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria,
6621650 HSAF BK2355 Df Esd Gc Rdr RTm/h/v	**ANCHAN** ex Strathardle-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 753	**✠100A1** CS 8/81 DTsm—vegetable oil. latex or suitable chemicals FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ FN 6094	**1967**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (748) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 9BH WB1284t incl. DTf280t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) Mitsui SB. & Eng. Co. Ltd. 2 AuxB (o.f.) 121lbf/in^2 (0,8bar) e(ex.g) 177,5lbf/in^2 (1,2bar) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 286,0t (hvf)
7312543 9V2726 380686 Df Esd Gc Rdr RTh/v	**ANCHANA** ex Lindinger Emerald-77 **Anchana Shipping S.A.** Singapore Singapore	T.Mk **883** 459 — **1 597** 1 130 2 906	 BV	**1973** Husumer Schiffsw.—Husum (1409) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 057 B.3 743 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 679kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd
6612984 UNZA M-28077 Df Esd Gc Rdr RT	**ANCHAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	 RS	**1966** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller
7314761 GRUJ 360145 Df Esd Gc Pfd Rdr RTv	**ANCHISES** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 143	 AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (939) 176,77(BB) 22,92 10,542 168,03 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf)
6605682 COLI Df Esd Gc Rdr RT	**ANCHOA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 670	 BV	**1965** Ast. Celaya—Bilbao (80) 52,25 9,02 3,950 49,61 4,31 4,25 2 dks RW	**M Fishing** Side Trawler 3 Ho ER In.555 3 Ha (each 1,7 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 1 300bhp (970kW) Cia. Euskalduna S.A. Fuel 291,0t (d.o.)
5016004 KIRJ 247071 Df Esd Gc RT	**ANCHORAGE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 4 616 10 852	 AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (574) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)
5016016 GHYN 302880 Df Pfd RTv	**ANCHORMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**795** 383 1 191	**✠100A1** SS 4/80 oil tanker **✠LMC** EL k $1\frac{5}{16}$" ptSQ FN 789	**1962**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (4) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk RW rf 76 8BH WB207t	**M Tanker** 10 Ta ER L.(oil) 1 489 Der 2(1)	Vee Oil 2SA 12Cy. 220 × 380 900bhp (671kW) Drypool Eng. & D.D. Co. Ltd. db 80lbf/in^2 (0,5bar) Fuel 51,0t-3,0pd
7225740 GQUE 358774 Df Esd Gc Pfd Rdr RTv	**ANCO CHALLENGER** ex Post Challenger-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 565** 10 146 25 300	**✠100A1** SS 4/81 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3 FN 5999	**1972**-12 Horten Verft A/S—Horten (176) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723t	**M Tanker** Chemical 37 Ta 4 Ta (s.stl) ER L.29 846 HeCls. BC Cr 1(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) A/S Horten Verft 2 AuxB (o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd

7311771 GSUM 360623 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO CHAMPION** ex Post Champion-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 572** 10 076 25 300	✠100A1 SS 2/81 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠LMC UMS EL Gt $2\frac{3}{8}$"U3 FN 5999	**1973**-6 Horten Verft A/S—Horten (177) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 Cr 1(5) 1(3)	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd 15,5kn
7325655 GTEW 360838 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO CHARGER** ex Post Charger-78 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 568** 10 077 25 300	✠100A1 SS 6/78 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠LMC UMS EL Gt $2\frac{3}{8}$"U3 FN 5999	**1973**-10 Horten Verft A/S—Horten (178) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd 15,5kn
7329273 GTEX 360947 Df Esd Gc Pfd Rdr RT	**ANCO CHASER** ex Post Chaser-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 561** 10 073 25 300	✠100A1 SS 9/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠LMC UMS EL Gt $2\frac{3}{8}$"U3 FN 5999	**1973**-12 Horten Verft A/S—Horten (179) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) Gen 3 × 448kW 450V 60Hz a.c. 15,5kn
7052129 GOVB 341697 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO EMPRESS** **PAL Tanker Co. Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 004** 9 790 24 222	✠100A1 CS 3/76 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks ✠LMC UMS EL Ft $2\frac{5}{16}$"U3 FN 5992	**1971**-4 Uddevallavarvet A/B—Uddevalla (238) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 1(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (1,5bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-45,5pd 16kn
7369077 GUHK 363276 Df Esd Gc Pfd Rdr RT	**ANCO ENDEAVOUR** ex Post Endeavour-77 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 346** 9 857 25 200	✠100A1 SS 12/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠LMC UMS EL Gt $2\frac{3}{8}$"U3 FN 5999	**1974**-5 Horten Verft A/S—Horten (180) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB3463T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) Gen 3 × 448kW 450V 60Hz a.c. 16kn
7383243 FNPL 226756 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO ENERGIE** ex Post Energie-79 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 163** 9 385 25 200	✠100A1 SS 7/79 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠LMC UMS EL Gt $2\frac{3}{8}$"U3 FN 5999	**1974**-7 Horten Verft A/S—Horten (181) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB3436	**M Tanker** Chemical 37 Ta ER 4 Ta (s.stl) CR cs 6 L.29 158	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5kn
7383267 FNPJ 226755 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO ENTENTE** ex Post Entente-78 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 163** 9 385 25 200	✠100A1 SS 5/80 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 ✠LMC UMS EL Gt $2\frac{3}{8}$"U3 FN 5999	**1975**-2 Horten Verft A/S—Horten (183) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical 37 Ta ER 4 Ta (s.stl) CR cs 6 L.29 158	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) (1 ex.g) 12,5kgf/cm^2 (1,2bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5kn
7383255 GUHL 363508 Df Esd Gc Pfd Rdr RTv	**ANCO ENTERPRISE** ex Post Enterprise-78 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 346** 9 867 25 200	✠100A1 SS 2/80 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 LMC UMS EL Gt $2\frac{3}{8}$"U3 FN 5999	**1974**-11 Horten Verft A/S—Horten (182) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical 4 Ta (CR) (s.stl) cs6 37 Ta ER L.29 845		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm^2 (1,2bar) e(ex.g) 12,5kgf/cm^2 (1,2bar) Gen 3 × 448kW 450V 60Hz a.c. 16kn

5304982 SZTR 5038 Df Esd Gc Rdr RT	**ANCO GLORY** ex Apollonian Glory-74 ex Anco Star-73 ex Saga Star-65 ex Ternoy-62 **Apollonian Glory Co. S.A.** Piraeus Greece	**12 676** 7 265 20 524	(NV)	**1958** A/B Gotaverken—Goteborg (703) 169,81 21,70 9,551 162,13 21,65 12,40 P 40,0 F 18,9 1 dk rf 38	**M Tanker** 34 Ta ER L.(oil) 26 816 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 9 800bhp (7 311kW) A/B Gotaverken Gotebo Gen 2 × 240kW 220V d.c. Fuel 1 473,5t-30,5pd 16k
7112527 GOQE 341739 Df Esd Gc Pfd Rdr RTh	**ANCO SCEPTRE** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 427** 10 185 23 985	✠**100A1** CS 11/76 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1971**-11 Uddevallavarvet A/B—Uddevalla (240) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3) HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Uddevallavarvet A/B Uddeval 2 WTAuxB (o.f.) primary 45kgf/cm² (4,4ba secondary 14,5kgf/cm² (1,4bar) hs511 e(ex.g) 15,5kgf/cm² (1,5bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-99,5pd 16k
7127223 GOQF 357395 Df Esd Gc Pfd Rdr RTv	**ANCO SOVEREIGN** **Osiwell Ltd.** London United Kingdom	**15 003** 9 769 24 220	✠**100A1** CS 4/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1972**-2 Uddevallavarvet A/B—Uddevalla (241) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3) HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Uddevallavarvet A/B Uddeval 2 WTAuxB primary 45kgf/cm² (4,4bar) secondary 14,5kgf/cm² (1,4bar) hs511 e(ex.g) 15,5kgf/cm² (1,5bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-38,5pd 16k
7207164 GOQG 357427 Df Esd Gc Pfd Rdr RTv	**ANCO STANE** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 003** 9 769 24 220	✠**100A1** CS 4/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1972**-4 Uddevallavarvet A/B—Uddevalla (242) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3) HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Uddevallavarvet A/B Uddeval 2 WTAuxB (o.f.) primary 45kgf/cm² (4,4ba secondary 14,5kgf/cm² (1,4bar) hs511 e(ex.g) 15,5kgf/cm² (1,5bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-36,5pd 16k
7218553 GOQH 357441 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO TEMPLAR** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 427** 10 185 23 985	✠**100A1** CS 8/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1972**-8 Uddevallavarvet A/B—Uddevalla (243) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3) HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Uddevallavarvet A/B Uddeval 2 WTAuxB primary 45kgf/cm² (4,4bar) secondary 14,5kgf/cm² (1,4bar) hs665 e(ex.g) 15,5kgf/cm² (1,5bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-39,5pd 16k
6708719 FVYN 244165 Df Esd Pfd Rdr RTm	**ANCOLIE** ex Tonton Pierre-77 ex Ar Gueveur-74 ex Guidimaka-68 **Societe Locamic** Societe Anonyme Armement Nicot Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (87) 33,25 7,93 3,001 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 1 000bhp (746kW) NE 74 Soc. Alsacienne de Const. Mec. Mulhou Fuel 73,5t (d.o.) 12,5k
7048659 WQ7307 296767	**ANCON** **Ancon Inc.** Houma, La United States of America	**149** 101 —		**1964** Main Iron Works Inc.—Houma, La *26,22* 9,15 9,10 3,10 1 dk	**M Supply Launch**	Oil 1 060bhp (791kW) General Motors Corp. U.S. Fuel (d.o.)
7311795 LKLT 18014 Df Esd Gc Pfd Rdr RTm/h/v	**ANCORA** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norway	**71 318** 51 373 127 209	NV	**1973** A/S Fredriksstad M/V—Fredrikstad (416) 282,00(BB) 38,46 16,998 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Wing Ta ER L.(oil) 160 528 Ore 79 725 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulz A/S Horten Verft Hort Gen 3 × 688kW 1 × 20kW 440V 60Hz a.c. Fuel 6 687,5t (hvf)-91,5pd 16k
7387419 EHCW Df Esd Rdr RT	**ANCORA D'OURO** **Farpespan S.L.** Gijon Spain	**358** 160 —	(BV)	**1976** Ast. Gondan—Gijon (112) 41,92 8,54 3,601 35,01 8,51 6,15 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 000bhp (746kW) Deu Hijos de J. Barreras S.A. Vig 10,5k
7924334 DCVY Df Esd Gc Rdr RTm/h/v	**ANDA** **Anton Jungerhans** Haren/Ems Federal Republic of Germany	T.Mk **499** 349 1 604	GL	**1980** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (109) 79,71 11,41 3,341 75,01 11,35 5,41 P 15,0 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,0 ER G.2 897 B.2 869 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 1 000bhp (746kW) Kloeckner Humboldt Deutz Koe Thw. thrust propeller fwd 10,75
6512988 LNOX C12495 Esd Rdr RTm	**ANDA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**300** 70 —	NV	**1965** Brodrene Lothe A/S—Haugesund (23) 41,86 7,45 3,055 36,50 7,40 1 dk rf 749 BK 119	**M Tanker** Ice strengthened 1 Ho 4 Ta ER 1 Ha (4,3 × 1,9) Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 500bhp (373kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 67kW 1 × 19kW 220V 50Hz a.c. Fuel 40,0t (d.o.) 10
5016078 OIAZ 566 Df RT	**ANDA** ex Jo-55 **Karl G. Gustafsson** Porvoo/Borga Finland	**208** 98 274	(BV)	**1936** N.V. Sch. Delfzijl v/h Sander—Delfzijl (143) 36,02 6,48 2,439 6,43 2,67 1 dk R	**M General Cargo** G.368 B.340 2 Ha (8,9 5,9 × 3,8) Der 2(2)	Oil 2SA 3Cy. 240 × 360 150bhp (112kW) Appingedammer Brons Appinged Fuel 8,0t (d.o.)-5,0pd 8,5

5016080	**ANDAGOYA** **Government of The Republic of Colombia (Customs Department)** Buenaventura Colombia	**117** 39 —	✠Classed LR until 2/30	**1928**-7 J. Pollock, Sons & Co. Ltd. —Faversham (1308) *28,23* 6,10 ... ... R	**M Tug**	Oil 2SA 4Cy. 380 × 410 J. & C. G. Bolinder M/V A/B Stockholm
5053533 H05390 9399- MFLA Df Esd Rdr RTm	**ANDAIRON** ex Brittenburgh-72 **Kemp Shipping Co. S.A.** Panama Panama	**457** 183 658	BV	**1961** Arnhemsche Schps. Maats.—Arnhem (402) 60,61 9,43 3,468 53,70 9,20 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 33,0 ER G.1 365 B.1 323 1 Ha (20,4 × 5,3) ER 2W Der 2	Oil 4SA 8Cy. 300 × 450 1,000bhp (746kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 25kW 220V Fuel 66,0t (d.o.) 12kn
7524225 Df Esd Rdr RT	**ANDALUCIA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** — 2 072		**1978** Ast. de Mallorca S.A.—Palma de Mallorca (221) 83,01 4,552 73,00 14,01 7,73 1 dk	**M General Cargo**	Oil 4SA -Cy. 400 × 580 2 400bhp (1 790kW) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7342976 GUGG 365848 Df Esd Gc Pfd Rdr RTv	**ANDALUCIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** **✠LMC** UMS **✠Lloyd's RMC** EL Bt 2"U3 FN 4885	**1975**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1329) 155,81(BB) 21,49 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk clear of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 980kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf) 24kn
6913699 SZKH 5696 Df Esd Gc Rdr	**ANDALUSIA** ex Attiki Akti-76 ex Shinkai Maru-76 **Vitalon Compania Naviera S.A.** Piraeus Greece	**2 621** 1 569 4 408	NK	**1968** Tsuneishi Zosen—Numakuma (200) 94,60 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,2 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd 11,75kn
6906024 ICOP 672 Df Esd Gc Rdr RT	**ANDALUSIA** ex Valle de Ibaizabal-69 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**1 777** 980 2 256	AB RI (BV)	**1968** Ast. de T. Ruiz de Velasco—Bilbao (103) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 2 300	Oil 4SA 8Cy. 390 × 680 1 795bhp (1 339kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 380kW 220V 50Hz a.c. 14kn
5394535 HPGL 7762-77 Df Gc Pfd Rdr	**ANDAMAN CAREER** ex Yamamiya-76 **Andaman Maritime Carriers Inc.** Panama Panama	**8 256** 5 236 13 270	(NK)	**1957** Hitachi Zosen—Sakurajima Works, Osaka (3831) 149,36 18,85 8,929 138,03 18,78 11,84 B 23,5 F 15,9 2 dks	**M General Cargo** CSD 5 Ho G.16 999 B.16 281 5 Ha (10,1 × 6,4) (14,3 14,3 14,3 10,3 × 7,0) 16W Der 4(10) 8(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 663kW) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 1 092,0t-22,0pd 14,5kn
6826999 H8NV 1017 5-80 Df Esd Gc Pfd Rdr RTm/h/v	**ANDAMAN SEA** ex Northamptonshire-80 ex Volnay-77 **Hong Fat Shipping Inc.** Panama Panama	**22 189** 14 778 38 457	**✠100A1** CS 3/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL I† 2⅞"U2 FN 7828	**1969**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (740) 193,10(BB) 27,49 11,246 183,42 27,44 15,24 P 29,9 F 13,8 1 dk rf nil DK fwd NS 9BH WB11615t incl. Comb. btm & STs in holds 6328t Topside tanks in holds 4246t	**M Bulk Carrier** 7 Ho 19,2 20,7 21,9 13,7 21,9 21,9 21,9 ER G.47 133 B.39 077 7 Ha (stl) (12,3 13,7 14,6 8,9 14,6 14,6 12,1 × 13,7) ER Cr 7(10) Der 2(1)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer John Brown Engineering (Clydebank) Ltd. Clydebank 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 426kW 440V 60Hz a.c. Fuel 2 437,5t (hvf) 15,5kn
5016119 VWDG 196672 Df Esd Gc Rdr	**ANDAMANS** Launched as State of Andaman **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**5 934** 3 482 2 461	**✠100A1** CS 5/78 DTa—oil FP above 65,5°C. **✠LMC** EL y 1⅞"SQ FN 2775 IRS	**1957**-11 Hindustan Shipyard Ltd. —Visagapatnam (VC.135) 118,88 15,78 6,427 106,86 15,70 10,27 P 12,2 F 13,2 2 dks, 3rd dk fwd of mchy. space RW rf 76 6BH WB1739t incl. DTa806t	**M General Cargo** Ref G.6 629 B.6 291 In.136 8W Der 1(25) 8(5)	Oil 2SA 4Cy. 700 × 1200 2 520bhp (1 880kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in² (0,7bar) e(ex.g) 114lbf/in² (0,7bar) Gen 3 × 200kW 230V d.c. Fuel 398,5t 12kn
7386805 619 Df Esd Gc Rdr RT	**ANDANDO** ex Marvasa Segundo-81 **Societe Ibero-Senegalaise pour la Peche en Atlantique S.A. (SISPA)** Dakar Senegal	**269** 122 —	BV	**1974** Ast. de Huelva S.A.—Huelva (45) 34,93 31,50 7,33 3,89 1 dk	**M Fishing** Side Trawler 1 Ha (1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 159 × 203 870bhp (649kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 129,5t (d.o.) 11,5kn
6851073 UOSF M-21806	**ANDARMA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5039020 ZGOL Df Esd Gc Rdr RTm/h/v	**ANDEN** ex Manaure II-80 ex Arion-75 ex Beaverfir-72 **Intercontinental Maritima S.A.** Callao Peru	T.Mk **2 778** 1 395 4 857 **4 467** 2 565 6 023	**100A1** CS 2/81 Ice Class 3 **LMC** EL w 1$\frac{13}{16}$"SQ FN 2644	**1961** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (32) 113,90 15,42 6,243/7,132 105,01 15,40 9,78 F 12,2 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB875t	**M General Cargo** Ref 4 Ho 14,6 20,7 14,6 13,7 ER G.8 688 B.7 920 In.304 4 Ha (stl) (10,4 14,7 10,4 10,4 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 100bhp (2 313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 7kgf/cm² (0,6bar) ✠ NAuxB (ex.g) 4/72 7kgf/cm² (0,6bar) Gen 3 × 160kW 440V 60Hz a.c. Fuel 502,0t (hvf) 14,5kn

7315363 LLOW 18120 Df Esd Gc Pfd Rdr RT	**ANDENESFISK I** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V A/S—Kristiansund N. (58) 46,54 9,00 4,534 39,86 8,97 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7325447 LMDZ 18159 Df Esd Gc Pfd Rdr RT	**ANDENESFISK II** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V A/S—Kristiansund N. (59) 46,54 9,00 4,534 39,86 8,97 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7102649 SDNM 11218 Df Esd Gc Pfd Rdr RT	**ANDERS** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	**1 599** 1 076 3 205	**✠100A1** SS 7/80 Ice Class 2 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1579	**1971**-6 A/B Falkenbergs Varv—Falkenberg (158) 87,03 12,70 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1025t incl. DTf62t	**M General Cargo** 1 Ho ER G.3 770 B.3 443 2 Ha (stl) (each 24,8 × 9,9) ER	Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 492kW) Appingedammer Brons Appinged Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-7,0pd 12
5016171 JWRO C14796 Df Esd Gc Rdr RT	**ANDERS** **Bjorn & Peder J. Nilsen** Kopervik Norway	**299** 136 437	NV	**1957** Loland Motorverstad A/S—Leirvik (8) 40,14 7,45 3,161 36,68 7,41 3,48 P - F - 1 dk rf 102 BK 318 len 64	**M General Cargo** 1 Ho ER G.538 B.481 1 Ha (18,9 × 4,1) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) Alpha-Diesel A/S Frederiksh Gen 1 × 15kW 1 × 8kW 1 × 4,5kW 220V 50Hz a.c. Fuel 26,5t (d.o.) 8,5
7021390 JXJX Df Esd Pfd Rdr RT	**ANDERS KJONNO** ex Grethe Steen-75 ex Gulf Navigator-72 ex Grethe Steen-71 **K/S Anders Kjonno A/S** Bergen Norway	**299** 198 864	BV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (59) 55,33 10,52 3,328 49,69 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 27,2 ER G.1 800 B.1 600 1 Ha (stl) (25,3 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 800bhp (597kW) Lister Blackstone Marine Ltd. Dur Gen 2 × 64kW 1 × 21kW 380V a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 11
7361219 OXIT C827 Df Esd Gc Rdr RTm/h/v	**ANDERS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**29 903** 16 793 29 569	**✠100A1** **✠LMC** **UMS** EL Mt $2\frac{7}{8}$"U3 FN 10278	**1976**-8 Blohm + Voss A.G.—Hamburg (890) 224,95(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514T incl. STs in holds 3369T	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 35 507shp (26 488kW) General Elec A.G. "Weser" Brem 2 WTB 75kgf/cm² (7,3bar) Spt 513°C 67kgf/cm² (6,5bar) hs2091,5 sg 8,7kgf/cm² (0,8bar) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0pd
6812223 OUSG Df Esd Rdr	**ANDERS MARTIN** **Kaj V. Rasmussen** Frederikshavn Denmark	**300** 113 645	BV	**1968** Schiffs. Oberwinter—Oberwinter (205) 49,36 9,30 3,296 41,08 9,15 3,46 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 18,5t (d.o.) 10
7621425 OXGZ H678 Df Esd Rdr RT	**ANDERS OLSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**187** 98 270		**1976** Holbaek Skibs-og Baadebyggeri —Holbaek (342) 30,99 7,75 3,480 27,28 7,50 3,28 1 dk	**Wood Aux M General Cargo/Ferry** Ketch 2 Ho ER 1 Ha (9,6 × 4,1) ER 1W Der 1(5)	Oil 2SA 4Cy. 300 × 360 280bhp (209kW) E made63 fitted76 Nor A/S Motorfabriken Dan Esbe Fuel 62,0t (d.o.)-1,0pd
7703534 OIII Df Esd Gc Pfd Rdr RT	**ANDERSO** ex Chase Three-79 ex Anderso-78 **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 391	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (1678) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7172T incl. STs in holds 4283T & DTf, DTm, DTa 1062T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MA Kawasaki Heavy Ind. Ltd. Ko AuxB (o.f.) 7,2kgf/cm² (0,7bar) AuxB (ex.g) 7,2kgf/cm² (0,7bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,0t (d.o.) 1 024,0t (hvf) 15,5
7305564 GSIN 360136 Df Esd Gc Pfd Rdr RTh	**ANDES** ex Ortega-80 **Royal Mail Lines Ltd.** Pacific Steam Navigation Co. Liverpool United Kingdom	T.Mk **8 396** 4 302 14 549 **12 321** 6 798 18 080	**✠100A1** SS 9/78 **✠LMC** **UMS** EL Dt $2\frac{1}{8}$"U3 FN 5453	**1973**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1356) 161,45 22,36 9,856 152,97 22,26 13,39 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3191T incl. DTm702T	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 6 Ha (stl) (15,0 19,5p&s 19,5p&s × 8,0) ER (15,0 × 8,0) 18W Cr 4(26) 2(10)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) Bi J. G. Kincaid & Co. Ltd. Green 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18
5016224 EDFQ 8236 Df Esd RTm	**ANDES** **Pescastur S.A.** Manuel Freire Veiga Vigo Spain	**341** 207 —	BV	**1960** Ast. Construcciones S.A.—Vigo (22) 46,11 8,28 40,01 8,21 4,50 1 dk RW	**M Fishing** Side Trawler 2 Ho In.324 3 Ha (0,9 × 0,9) (1,7 1,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 950bhp (709kW) N.V. Werkspoor Amsterd Fuel 820,0t (d.o.) 11,5
7352593 JFDV 115953 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Sanko Kisen K.K. & Tis Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**135 556** 99 639 273 150	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2353) 337,02(BB) 54,56 21,032 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft 16 Ta L.(oil) 319 938	S Turb dr geared 40 000shp (29 840kW) Ishikawajima Harima Heavy Ind. (I.H.I.) To Gen 1 × 1600kW 2 × 800kW 450V a Fuel 8 463,5t-178,5pd 16

7638648 JINL 119631 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**14 792** 7 791 21 200	NK	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1278) 161,02(BB) 9,521 152,03 25,40 13,52 P 30,8 F 10,7 2 dks	**M General Cargo** Heavy load G.25 438 B.24 366 1 Ha (13,7 × 8,3) 2 Ha (each 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(375) 2(30)	Oil 2SA 7Cy. 700 × 1200 MAN 10 400bhp (7 758kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 500kW 450V a.c. 15,5kn
5016250 303126	**ANDESCOL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**191** 121 254		**1961** Schpsw. Gebr. Coops N.V. —Hoogezand (227) 30,46 6,81 2,388 28,71 6,71 2,67 1 dk RW	**M General Cargo** 1 Ho 19,2 ER G.430 B.405 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 geared to sc. shaft 180bhp (134kW) NE 69 English Electric Diesels Ltd. Kelvin Mar. Div. Gls 8kn
7112462 TFFF 1170 Df Esd Rdr	**ANDEY** ex Saevik-79 ex Valthor-78 ex Trausti-73 **Hradfrystihus Breithdaelinga H/f** Breiddalsvik Iceland	**123** 43 —		**1971** Stalvik h.f.—Gardahreppi (16) 28,83 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7632254 HORY 8341 -77A Df Esd Gc Pfd Rdr RT	**ANDHIKA ADIRAJA** **Gambier Shipping Ltd.** Panama Panama	**4 300** 2 951 7 120	NK	**1977** Geibi Zosen Kogyo—Kure (275) 107,85 6,751 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,2 28,6 × 8,3) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 581kW) Makita Diesel Co. Ltd. Japan
7804558 H9VP 10204 -PEXT Df Esd Gc Pfd Rdr RT	**ANDHIKA ARIADNE** ex Shoryu Maru-81 **Rose Venus Co. S.A.** Panama Panama	**2 982** 1 827 5 530	NK	**1978** Kishigami Zosen K.K.—Akitsu (1262) 100,49 6,692 92,92 15,02 8,01 P 22,3 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 6 100	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 160kW 450V a.c. 12,5kn
8000317 H8XU 1029 0-80 Df Esd Gc Rdr RTv	**ANDHIKA ERIDHANI** **Sanzo Enterprise (Panama) S.A.** Panama Panama	**3 815** 2 715 6 465	NK	**1980** Higaki Zosen K.K.—Imabari (241) 105,57 6,817 98,61 16,34 8,41 P 23,5 F 15,3 1 dk	**M General Cargo** 2 Ho 37,4 36,4 ER G.8 500 B.8 050 HeCls. B 2 Ha (stl) (each 26,3 × 9,2) ER 4W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 437,0t (hvf)-10,5pd 15kn
8000305 H8UW 1022 6-80 Df Esd Gc Rdr RTv	**ANDHIKA KALOKA** **Sanzo Enterprise (Panama) S.A.** Panama Panama	**3 815** 2 715 6 465	NK	**1980** Higaki Zosen K.K.—Imabari (240) 105,57 6,871 98,61 16,34 8,41 P 23,5 F 15,3 1 dk	**M General Cargo** 2 Ho 37,4 36,4 ER G.8 500 B.8 050 HeCls. B 2 Ha (stl) (each 26,3 × 9,2) ER 4W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 437,0t (hvf)-10,5pd 15kn
8024167 H9SE 1097 3-81 Df Esd Gc Rdr RT	**ANDHIKA PALACE** **Sanzo Enterprise (Panama) S.A.** Panama Panama	**4 351** 2 940 7 105	NK (Class cont.)	**1981** Higaki Zosen K.K.—Imabari (257) 107,14 6,871 100,01 17,61 8,72 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Japan
8024179 H9TX 1107 6-81 Df Esd Gc Rdr RT	**ANDHIKA PARAMITA** **Sanzo Enterprise (Panama) S.A.** Panama Panama	**4 351** 2 940 7 104	NK	**1981** Higaki Zosen K.K.—Imabari (258) 107,14 6,865 100,01 17,61 8,72 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Japan
6907901 PLYI Df Esd Gc Rdr RT	**ANDHIKA PATRA** ex Nipsea Pearl-78 ex Orchid City No. 11-76 ex Eiko Maru-73 **P.T. Adnyana** Jakarta Indonesia	**2 521** 1 683 4 189	NK	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (20) 92,79 13,24 6,249 86,01 13,21 6,99 P 19,6 F 8,9 1 dk	**M Tanker** Oil Bitumen 9 Ta ER L.(oil) 5 183 HeCls. C	Oil 4SA 6Cy. 460 × 720 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V a.c. Fuel 153,5t (d.o.)-8,5pd 12kn
7326726 PLSI 5479 Df Esd Gc Pfd Rdr RT	**ANDHIKA PERDANA** ex Red Lotus-75 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**4 589** 2 901 7 357	**100A1** SS 3/81 **LMC** EL U 1⅞"U2 FN 2659 (NK)	**1973** Kochiken Zosen—Kochi (526) 109,28 17,56 7,043 101,89 17,51 8,59 P 26,0 F 13,5 1 dk rf 102 5BH WB-	**M General Cargo** 2 Ho ER G.9 019 B.8 931 2 Ha (stl) (27,4 27,9 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 133kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (Comp) 8kgf/cm² (0,7bar) Gen 2 × 132kW 445V 60Hz a.c. Fuel 762,0t 13,75kn
7372531 PLSV Df Esd Gc Rdr RT	**ANDHIKA PERMATA** ex Kalimantan-75 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 915** 2 973 6 587	NK	**1974** Imai Zosen—Kochi (335) 104,04 16,46 6,913 98,61 16,41 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 547,5t (hvf)-13,0pd 12,25kn
7371719 PLWC Df Esd Gc Rdr RT	**ANDHIKA SAMYRA** ex Esperanzar-77 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**6 473** 4 859 10 209	NK	**1974** Hashihama Zosen—Imabari (548) 128,00 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kobe Hatsudoki Seizosho Kobe Fuel 1 143,0t (hvf)-23,0pd 13,25kn

7210458 PLUL 3298 Df Esd Gc Pfd Rdr	**ANDHIKA TARUNAGA** ex Yuko Maru-76 **P.T. Pelayaran Samudera Khusus Andhika Lines** Tanjung Priok Indonesia	**3 280** 2 459 6 173	NK	**1972** Narasaki Zosen K.K.—Muroran (780) 101,43 16,34 6,630 95,99 16,29 8,16 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c. Fuel 608,5t-14,0pd
7638973 3EFY 8528-78 Df Esd Gc Rdr RT	**ANDHIKA WANABHAKTI** **Kaoru Naviera S.A.** Panama Panama	**3 881** 2 505 6 915	NK	**1977** K.K. Ichikawa Zosensho—Ise (1337) 104,50 6,901 98,89 16,51 8,41 P 22,3 F 11,9 1 dk	**M General Cargo** G.8 601 B.7 770 2 Ha (stl) (25,1 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 059kW) Makita Diesel Co. Ltd.
7722114 3ELU 8752-78A Df Esd Gc Rdr RT	**ANDHIKA WANADHARMA** **Crystal Navigation S.A.** Shinko Kaiji Sangyo K.K. (Shinko Maritime Co. Ltd.) Panama Panama	**3 956** 2 594 6 364	NK	**1977** Hashihama Zosen—Imabari (666) 106,43 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 835kW) Makita Diesel Co. Ltd.
7638961 HOUL 8166-77A Df Esd Gc Pfd Rdr RT	**ANDHIKA WANAKARYA** **Ocean Venus Co. S.A.** Panama Panama	**3 882** 2 505 6 908	NK	**1977** K.K. Ichikawa Zosensho—Ise (1336) 104,50 6,901 98,02 16,51 8,41 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 601 B.7 770 2 Ha (stl) (25,0 27,8 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 059kW) Makita Diesel Co. Ltd.
7705697 YCPB Df Gc Rdr RT	**ANDHIKA WANASATYA** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 840** 2 719 6 654	NK	**1977** Kanrei Zosen K.K.—Tokushima (246) 105,01 6,801 98,02 16,31 8,41 P 20,5 F 10,7 1 dk	**M General Cargo** G.8 581 B.8 232 2 Ha (stl) (27,2 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 835kW) Makita Diesel Co. Ltd.
7373640 PLVJ 5592BA Df Esd Gc Pfd Rdr RT	**ANDHIKA WIJAYA** ex Cygnus Forest-76 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 635** 2 735 6 594	NK	**1974** Kochi Jukogyo K.K.—Kochi (798) 110,01 16,46 6,706 101,99 16,41 8,41 P 20,8 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 142 2 Ha (stl) (30,1 32,2 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 572,0t-12,5pd
7353169 YCVU Df Esd Gc Pfd Rdr RT	**ANDHIKA I** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 552** 2 448 6 144	NK	**1974** Nishi Zosen K.K.—Imabari (153) 102,72 16,24 6,681 95,99 16,18 8,18 P 21,7 F 10,1 1 dk	**M General Cargo** G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 513,0t (d.o.)-11,5pd
7311707 EFLV 2255 Df Esd Gc Pfd RT	**ANDI** **Bacaladera Vascongada S.A.** Pasajes Spain	**252** 108 —	BV	**1973** S.L. Ardeag—Bilbao (72) 36,71 30,99 6,90 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (597kW) Kloeckner Humboldt Deutz Fuel 67,5t (d.o.)
5016262 PKSA 1299/L Esd RT	**ANDI PANGERANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	KI (GL)	**1959** Scheepswerven Gebr. Niestern—Delfzijl (258) 58,58 9,30 4,147 52,74 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Gen 1 × 50kW 220V
5082156 OBAH Df Esd Gc RTv	**ANDINO** ex Ana-80 ex Crispin-74 **Intercontinental Maritima S.A.** Callao Peru	**1 816** 958 3 256	✠100A1 SS 8/80 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (u) $1\frac{9}{16}$"SQ FN 2141	**1956**-11 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z64) 109,02 13,52 5,341 100,28 13,42 7,93 1 dk & S dk RW rf 152 len 64 Coll BH to S dk 6 to 2nd dk WB668t incl. DTa457t	**M General Cargo** OSD Ref 6P 4 Ho 19,0 22,4 9,6 15,4 3,4DT 5,9DT G.4 135 B.3 691 In.648 4 Ha (stl) (9,3 × 5,1) (12,2 × 6,1) (3,6 × 5,7) (10,2 × 6,1) 6W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Bros. Ltd. (db 120lbf/in² (0,8bar)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 327,0t (d.o.)
5016286 EAUI 8343 Esd Pfd RT	**ANDINO** **Purificacion Veiga Vazquez y otro** Vigo Spain	**197** 72 135	BV	**1961** Maritima del Musel S.A.—Gijon (28) 33,20 6,51 3,455 28,99 6,42 3,74 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 550bhp (410kW) La Maquinista Terrestre y Mar (MTM)
5016298 EDLJ 2131 Esd RTm	**ANDINO** **Mengavide S.A.** Bilbao Spain	**122** 60 133	BV	**1948** Ast. de T. Ruiz de Velasco—Bilbao (44) *27,50* 5,44 2,871 5,39 1 dk len 62	**M Fishing** Side Trawler 3 Ha (0,5 0,9 0,9 × 0,7)	Oil 4SA 4Cy. 315 × 480 400bhp (298kW) NE 58 Carmelo Unanue Fuel 29,5t
5016303 UILY M-24915 Df Esd Gc Rdr RT	**ANDIZHAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 174** 1 700 4 296	RS	**1958** VEB Schiffswerft "Neptun"—Rostock (251) 104,22 14,43 6,590 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (8,9 8,9 × 6,9) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc. shaft 2 500bhp (1 865kW) Goerlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)

6851102 UOXI M-21835	**ANDIZHAN** **U.S.S.R.** Vladivostok U.S.S.R.	**255** 88 127	(RS)	**1953** VEB Elbewerft—Boizenburg 38,49 7,35 3,099 34,98 3,38	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,1 × 1,1) 1W Der 1(1)		Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5016327 URUK M-26519 Df Esd Gc Rdr	**ANDOMALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 653** 2 361 6 310	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B514/12) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)		Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
5016339 EEBN 1114 Df RTm	**ANDONAEGUI BERNARDO** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1943** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)		Oil 2SA 4Cy. 290 × 500 400bhp (298kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 8kn
5016341 EBBQ 1115 Df RTm	**ANDONAEGUI CALARI** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1943** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)		Oil 2SA 4Cy. 290 × 500 400bhp (298kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 8kn
5016353 EANG 1206 Df RTm	**ANDONAEGUI CLO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	(BV)	**1946** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)		Oil 2SA 4Cy. 290 × 500 400bhp (298kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 8kn
5016365 EEAH 1171 Df RTm	**ANDONAEGUI JAVIER** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1946** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)		Oil 2SA 4Cy. 290 × 500 400bhp (298kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 8kn
5016377 EEAU 1088 Df RTm	**ANDONAEGUI PETRACHO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	BV	**1940** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,83 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)		Oil 2SA 4Cy. 290 × 500 400bhp (298kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 47,5t (d.o.) 8kn
5016389 EHVA 1383 Df RTm	**ANDONAEGUI ROSARIO** **Aramar S.A.** San Sebastian Spain	**165** 63 —	BV	**1950** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 28,20 5,82 3,36 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)		Oil 2SA 4Cy. 290 × 500 400bhp (298kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 345,0t (d.o.) 9,5kn
6602276 Esd Pfd	**ANDONI** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (355) 25,89 2,769	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 165 × 184 reverse geared to sc. shaft 320bhp (239kW) Bergius Kelvin Co. Ltd. Glasgow
6003423 ZCXB 317799 Df Esd Gc Pfd Rdr RTv	**ANDORIA** ex Adriana Gariano-66 **Sea Link Ltd.** Georgetown Cayman Islands (British)	**1 235** 634 1 723	RI	**1960** Cant. Nav. Ignazio Tattoli—Molfetta (F3) 77,50 10,85 4,903 72,01 10,81 5,54 P 6,8 RQD 19,9 B 4,9 F 10,4 1 dk RW	**TM General Cargo** 2 Ho 21,9 18,9 ER G.2 000 B.1 800 2 Ha (each 13,4 × 5,0) ER 4W Der 1(15) 4(3)	5P	2 Oil 4SA each 6Cy. 370 × 410 2 000bhp (1 492kW) Ansaldo Stab. Mecc. Gen Gen 3 × 45kW 220V d.c. Fuel 183,0t (d.o.) 14kn
5016406 LLZW 11440	**ANDOY** **Statens Fiskarbank** Kopervik Norway	**127** 49 229	(BV)	**1946** Lindstols Skibs. & Batbyg. A/S —Risor *28,41* 6,74 3,429 27,79 6,68	**Wood M Fishing** Side-fishing 1 Ho ER G.198 1 Ha (4,9 × 2,5) ER 1W		Oil 4SA 4Cy. 300 × 360 330bhp (246kW) NE made56 fitted67 A/S Volund Kobenhavn Fuel (d.o.) 10kn
7414248 JXIL 18470 Df Esd Gc Pfd Rdr RT	**ANDOYBUEN** **K/S Tralfiske & Co. A/S** Harstad Norway	**297** 89 319	NV	**1975** Storviks M/V A/S—Kristiansund N. (66) 46,46 9,15 4,350 40,01 9,00 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)		Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 13kn
7720013 LHFO 19194 Df Esd Gc Pfd Rdr RT	**ANDOYTIND** **Ytterfisk A/S** K/S Tralfiske & Co. A/S Harstad Norway	**300** 108 319	NV	**1978** Storviks M/V A/S—Kristiansund N. (85) 46,54 9,12 4,534 40,06 9,01 6,51 F - 1 dk & S dk rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,9) ER 1W Der 1(1,5)	OSD	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 248kW 220V 50Hz a.c. Controllable pitch propeller Fuel 149,0t (d.o.)-7,0pd 13kn
7003477 H3TJ Df Esd Gc Rdr RTm/h/v	**ANDRA** ex Marheike-79 ex Eastern River-75 ex Cap Sunion-74 **Andra Reederei G.m.b.H. & Co. K.G.** Bremen Panama	T.Mk **2 816** 1 892 5 750 **5 025** 3 412 7 470	GL	**1969** Werft Nobiskrug—Rendsburg (664) 125,02 6,554/7,640 114,48 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)		Oil 4SA 12Cy. 450 × 550 sr geared to sc. shaft 5 500bhp (4 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 17kn

7213589 EGBE Df Esd Gc Rdr RT	**ANDRA MAIXA** **Pesquera Zozuak S.A.** Ondarroa Spain	**287** 133 —	BV	**1972** S.A. Balenciaga—Zumaya (210) 34,63 7,19 30,92 7,18 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction gea to sc. shaft 1 000bhp (746kW) Mirrlees Blackstone Ltd. Fuel 863,0t (d.o.) Stam 12,75
7710202 GBBR Esd Gc Pfd Rdr RT	**ANDRA TAIT** **Willie, Robert & Andrew Tait** Fraserburgh United Kingdom	**252** — 609	✠LR class withdrawn- Owner's request 10/4/81	**1978**-7 Schps. "De Dageraad" B.V. —Woubrugge (548) 41,76 9,17 4,630 36,81 9,01 6,66 1 dk rf 889	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 740bhp (1 298kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 132kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1
5016418 EDMX 8307 Df Esd Rdr RTm	**ANDRADE** Launched as Rodaballo **Pescanova S.A.** Vigo Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (26) *44,99* 8,23 4,501 8,21 4,75 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,1)	Oil 4SA 8Cy. 295 × 420 950bhp (709kW) Kru La Maquinista Terrestre y Mar (MTM) Barce Fuel 820,0t (d.o.) 11,5
7419248 EHCY 885 Df Esd Gc Pfd Rdr RTm/h	**ANDRAMARI** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	**✠100A1** SS 1/80 **✠LMC** EL J $1\frac{3}{16}$"U1 FN 777	**1976**-2 Ast. de Murueta S.A.—Guernica (131) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (895kW) Du Carmelo Unanue Zum Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12
5016432 TQJP 1776 Df Esd Rdr RTm	**ANDRE CHANTAL** **Raymond Lecastereyre** Bayonne France	**144** 43 —		**1957** Ch. Chauffeteau—Les Sables d'Olonne *23,87* 6,96 … … … 1 dk	**Wood M Fishing** Side Trawler Ref In.92 Der 1(1)	Vee Oil 4SA 8Cy. 150 × 180 350bhp (261kW) Soc. Surgerienne de Const. Mec. Surge Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 10
7531163 FNBK 13890 Df Esd Gc Rdr RT	**ANDRE DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 555** 8 123 21 839	BV	**1976** Usuki Tekkosho—Saiki (1205) 156,01(BB) 10,351 140,01 24,81 14,36 P 36,9 F 16,8 1 dk	**M Bulk Carrier** 4 Ho 21,9 29,9 27,1 22,9 ER G.27 795 B.26 804 7 Ha (stl) (12,8 × 12,0) (16,1p&s 16,1p&s 13,5p&s × 8,2) ER Cr 4(24,75)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) 15,5
5016444 FAVY	**ANDRE GUILLAUME** ex B. 283 **Soc. de Peche Industrielle** Boulogne France	**298** 136 —		**1937** Schulte & Bruns—Emden *37,89* 7,50 … … … R	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 Kloeckner Humboldt Deutz K
7014660 FWQP 1787 Df Esd Rdr RTm	**ANDRE NIZERY** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Concarneau France	**118** 31 —	BV	**1970** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (83) 23,98 6,58 20,71 6,51 3,41 1 dk	**M Research/Fishing** Ref 1 Ho In.32 Cr 2(2,5)	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 28kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel 328,0t (d.o.) 10
5009609 HO2323 8028-RH Df Esd RT	**ANDREA** ex Primas-78 ex Alderd-L.-73 **Compania Axvro S.A.** Panama Panama	**383** 204 480	BV	**1955** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (274) 48,80 7,83 2,896 44,00 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.736 B.685 2 Ha (each 10,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (164kW) Appingedammer Brons Appinged Fuel 28,5t 8,5
7008817 Esd RT	**ANDREA** ex Pizarro 6-80 ex Punta Culebras-76 **Heart Land Investments I.N.** Guayaquil Ecuador	**213** 99 —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 GL	**1970**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (396) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 1,5kW 24V d.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80			
5344334 IJQA 211 RTm	**ANDREA** ex Schelde X-65 ex Sun XI-64 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**189** 40 —	RI ✠Classed LR until 3/66	**1925**-6 Earle's SB. & Eng. Co. Ltd.—Hull (651) 32,31 7,80 3,671 30,48 7,78 3,87 1 dk R BK 191	**S Tug**	T 3Cy. 397 622 & 1021 × 686 Earle's S.B. & Eng. Co. Ltd. Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7412769 3FFK 7167 -76A Df Esd Gc Pfd Rdr RT	**ANDREA BROVIG** Launched as B. T. Friendship **Toquam S.A.** Th. Brovig Panama Panama	**17 875** 12 425 32 212	NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (180) 175,83(BB) 26,22 10,742 170,54 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** 21 Ta ER L.(oil) 14 862	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sa Mitsubishi Heavy Industries Ltd. K Fuel (hvf) 1
5016523 IBJW 1096 Df Esd Gc RT	**ANDREA C** ex Ocean Virtue-48 **Costa Armatori S.p.A.** Napoli Italy	**8 604** 5 155 4 680	RI ✠Classed LR until 7/60	**1942**-6 Todd-California SB. Corp. —Richmond, Ca (26) 142,27 17,38 6,681 132,29 17,33 11,33 F 24,4 2 dks, pt 3rd dk len 59 conv General Cargo 59	**M Passenger/General Cargo** Ref 350bth P 3 Ho ER 2 Ho B.6 412	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 222kW) NE 59 S.A. Fiat S.G.M. To 13

003254 Esd Pfd RT	**ANDREA C** **Louis Castagnola Inc.** San Diego, Ca United States of America	**1 165** 595 —		**1981** J. M. Martinac SB. Corp.—Tacoma, Wa (225) 68,10 13,26 59,29 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Oil 4SA 9Cy. 320 × 450 geared to sc. shaft 3 600bhp (2 686kW) Atlas-MaK Maschinenbau West Germany
132913 Esd RT	**ANDREA C.** ex Golab-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/17) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 115/330V d.c. 9kn
320065 SRK 676 Esd Rdr Rm/h/v	**ANDREA CAGNONI** ex Senegal-69 **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 596** 874 2 749	RI ✠Classed LR until 1/70	**1960**-4 Verolme Scheepswerf Heusden N.V.—Heusden (621) 93,55 11,64 4,954 86,70 11,61 5,26 1 dk rf nil len 71	**M Tanker** 18 Ta ER L.(oil) 3 940 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790bhp (1 335kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 95kW 1 × 20kW 110V d.c. Fuel 198,0t (d.o.)-5,5pd 13,5kn
016535 IOP 310 RT	**ANDREA CIRRINCIONE** **'Caspel' S.p.A.** Palermo Italy	**226** 29 85	RI	**1954** Cant. Nav. Riuniti—Palermo (204) 31,55 7,62 28,61 7,60 4,55 P 2,5 B 3,7 1 dk	**S Tug** Salvage	T 3Cy. 391 640 & 1051 × 721 Cant. Nav. Riuniti Genova Gen 1 × 5kW 115V d.c. Fuel (o.f.) 11kn
051527 WY2283 511303	**ANDREA MARIA** ex Bay King-79 **Sarges Fish Co. Inc.** New York, NY United States of America	**130** 94 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 330bhp (246kW) .... Fuel (d.o.)
366893 WYTB 608 555837 Esd Gc Pfd Rdr RT	**ANDREA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (422) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 254 1 950bhp (1 455kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel 240,0t (d.o.) 12kn
822574 CTB Esd Pfd RT	**ANDREA MERZARIO** **Andrea Merzario S.p.A.** Genova Italy	**21 306** 11 445 28 500	**100A1** Class Contemplated FN 9324 RI	**1980** Italcantieri S.p.A.—Monfalcone (4370) 194,37(BB) 32,29 11,600 175,85 32,26 20,76 3 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft B.62 596 TEU 1450 C. 1450/20'(40') incl. 50 ref C.	Oil 2SA 9Cy. 780 × 1600 geared to sc. shaft 22 500bhp (16 785kW) Grandi Motori Trieste Trieste Controllable pitch propeller Fuel 735,5t (d.o.) 2 577,5t (hvf) 19kn
712028 PCOW Esd Pfd RT	**ANDREA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 543** 2 016 6 110	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2033	**1978**-10 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (397) 83,70 (BB) 17,10 5,744/8,394 74,86 17,00 10,16 P 11,0 F 8,3 2 dks rf nil 3BH WB2158T incl. Upr. STs in hold 759T & lower STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 796 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 850bhp (2 126kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 144kW 380V 60Hz a.c. Fuel 409,5t (d.o.)-10,0pd 12kn
959666 CWY 74294 Rm	**ANDREAS** ex Zea-77 ex Friendship I-77 ex Agioi Anargyroi-75 ex Camroux III-66 **Erco Shipping Co. Ltd.** Limassol Cyprus	**409** 257 711	(HR) ✠Classed LR until 12/66	**1935**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (992) 51,85 7,95 3,048 48,16 7,93 3,51 P 11,3 F 6,8 1 dk RW	**M General Cargo** 2 Ho 15,6 16,2 ER G.807 B.741 2 Ha (each 13,4 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 300bhp (224kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 2 × 10kW 110V d.c. Fuel 22,5t (d.o.) 9,5kn
163144 CAPJ 80761 Esd Rdr RT	**ANDREAS A** ex Al-Hassan-76 ex Yewtree-74 ex Irish Fern-64 **Laconia Marine Co. Ltd.** Limassol Cyprus	**1 114** 513 1 396	✠Classed LR until 12/10/79	**1954**-12 Liffey Dockyard Ltd.—Dublin (172) 66,45 10,72 4,325 62,49 10,67 4,58 RQD 18,0 1 dk RW	**M General Cargo** 2 Ho 19,5 19,5 ER G.1 976 B.1 889 2 Ha (stl) (each 13,1 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 340 × 570 960bhp (716kW) British Polar Engines Ltd. Glasgow Fuel 60,0t 10kn
209510 WYO 911 T	**ANDREAS BJORN** ex Lisbeth Munch-76 ex Emmalies Funk ex Martha Wolter ex Trio **P/R Andreas Bjorn** Kurt Brauer Kobenhavn Denmark	**136** 61 162		**1891** Rijke & Co.—Rotterdam 27,49 6,18 3,658 6,15 1 dk R	**Aux M General Cargo** 1 Ho G.255 1 Ha (12,0 × 3,9) 1W Der 1(1)	Oil 2SA 4Cy. 160 × 270 150bhp (112kW) NE 44 Motorenfabriek Darmstadt Darmstadt Fuel (d.o.)
803229 OXQS 2668 Esd Rdr T	**ANDREAS BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	T.Mk **499** 338 1 304	BV	**1979** A/S Nordsovaerftet—Ringkobing (136) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 880bhp (656kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
728403 LPG Rdr Rm/v	**ANDREAS GAYK** ex Stadtrat Steingraber-81 ex Andreas Gayk-77 **Sunshine Shipping Line Seeschiffahrts m.b.H.** Kiel Federal Republic of Germany	**411** 285 76	GL	**1970** Husumer Schiffsw.—Husum (1280) 39,10 9,00 2,121 36,02 8,46 3,20 1 dk	**TM Ferry** 416P Ice strengthened	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 120bhp (836kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 39kW 230/400V 50Hz a.c. 2 Controllable pitch propellers Fuel 16,5t (d.o.) 14,5kn

7432238 OXUT D2445 Df Esd Pfd Rdr RT	**ANDREAS H** ex Dorthe Smith-79 **Knud H. Hjermitslev** Hirtshals Denmark	**276** 122 400	BV (NV)	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (86) 39,76 8,28 3,501 33,99 8,21 4,20 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 900bhp (671kW) Alpha-Diesel A/S Frederiks Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)
6506800 SZNT 4958 Df Esd Gc Pfd Rdr RT	**ANDREAS LEMOS** ex Sophia-76 **Athens Maritime Enterprises Corp.** Piraeus Greece	**13 638** 8 588 24 966	AB	**1965** Osaka Zosensho—Osaka (226) 177,76 23,37 9,834 168,00 23,32 13,64 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER B.29 846 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Maizuru S.B. & Eng. Co. Ltd. Fuel 1 387,0t
6911043 SYRL 3384 Df Esd Gc Rdr RT	**ANDREAS N. HADJIKYRIAKOS** **General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greece	**3 826** 1 769 6 688	BV	Lch.**1969** Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (830) **1969** Dubigeon-Normandie S.A.—Nantes-Chantenay (116) 111,05 16,44 6,592 101,99 16,41 8,41 P 28,1 B 19,2 F 17,4 1 dk rf nil	**M Cement Carrier** Self-unloader 4 Ho 16,4 16,0 16,0 15,2 ER G.5 517 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (0,9 × 0,6) (0,6 × 0,6) ER Der 2(3) 1(2,5)	2 Oil 4SA each 8Cy. 360 × 450 geared sc. shaft 4 400bhp (3 282kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 250kW 400V 50Hz a.c. Fuel (d.o.)
7391135 HO2599 5842-75 Df Esd Gc Rdr RTm/h/v	**ANDREASTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Panama Panama	**491** 334 800	AB (GL)	**1975** Zigler Shipyards Inc.—Jennings, La (239) 53,35 4,111 51,44 11,59 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gr Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 261,0t (d.o.)
7340289 Df Esd Gc Pfd Rdr RTm/v	**ANDREE** Launched as Venture II **Hellyer Brothers Ltd.** Peterhead United Kingdom	**185** — —		**1975** Ryton Marine Ltd.—Wallsend (534) 26,19 6,86 23,22 6,84 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 222 × 292 640bhp (477kW) Lister Blackstone Mirrlees Marine Stam Controllable pitch propeller
5051212 HO3504 7039-PEXT Df Esd Gc Rdr RTh	**ANDREINA** ex Havstril-76 ex Audtun-75 ex Bremer Export-74 **Chelsea Navigation Co. Inc.** Panama Panama	T.Mk **499** 251 970	(GL)	**1960** Fr. Luerssen Werft—Bremen-Vegesack (13325) 70,72 10,42 3,530 63,99 10,41 5,85 F 8,6 2 dks rf 51	**M General Cargo** Ref Ice strengthened 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 400 × 580 1 250bhp (933kW) Kloeckner Humboldt Deutz Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.)
5148687 YXUO AJZL-8535 Df Esd Gc Rdr RT	**ANDRES BELLO** ex Simon Bolivar-69 ex Hereford-69 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	**1 709** 1 041 2 754	GL	**1957** Travewerft G.m.b.H.—Luebeck (221) 79,41 12,43 5,541 74,00 12,41 6,63 Ba 17,4 F 5,8 2 dks RW	**M General Cargo** CSD Ice strengthened 2 Ho ER G.3 511 B.3 341 4 Ha ER 8W Der 2(10) 6(5)	2 Oil 4SA each 8Cy. 320 × 450 geared sc. shaft 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Fuel 254,0t
7389388 DZOP Df Esd Gc Rdr RTv	**ANDRES BONIFACIO** ex World Joy-80 ex Bolette-79 ex Daghild-79 **Philippine National Oil Co.** Manila Philippines	**122 702** 109 474 256 091	NV	**1974** Kockums M/V A/B—Malmo (543) 340,52 51,87 20,073 330,23 51,82 25,61 F 23,5 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 338 752 HeCls. B	2 S Turb geared to sc. shaft 32 000shp (23 872kW) Kockums M/V A/B Gen 2 × 1200kW 1 × 630kW 440V 60Hz a.c. Fuel 14 839,5t (o.f.)-159,5pd
5016640 EDFP Esd	**ANDRES ESCOBIO** ex Canarias No. 4-46 ex Principe de Asturias **Manuel Fuentes Suarez** Las Palmas Spain	**104** 47 —		**1931** Aniceto Fernandez—Aviles *25,21* 5,64 2,693	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras
7940613 Df RT	**ANDRES GARCIA 1** **Sociedad Cooperativa Andres Garcia S.r.l.** Puerto Ceiba Mexico	**113** 85 —	AB	**1975** Ast. de Veracruz S.A.—Veracruz (119) ... ... 19,49 6,05 3,26 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (2,2 × 1,6)	Oil 4SA 6Cy. 137 × 165 reverse reduc geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 30kW 1 × 3kW a.c.
5016676 WH7880 240840 Df Rdr RT	**ANDREW FOSS** ex Lt. Col. Albert H. Barkley ex Dauntless No. 15 **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**192** 130 —	(AB)	**1941** Jakobson Shipyard Inc.—Oyster Bay, NY (287) *32,74* 7,68 3,833 32,62 7,62 4,17	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — General Motors Corp. Fuel 132,0t
7645603 WYC3 817 577778	**ANDREW G** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 380bhp (283kW) Fuel (d.o.)
7702762 629314	**ANDREW J. BARBERI** Launched as Aldo Moro **New York City Transport Administration** New York, NY United States of America	**3 335** 2 268 2 250	AB (Class cont.)	**1981** Equitable Shipyards, Inc.—New Orleans, La (1713) 4,117 94,49 21,34 5,54 1 dk	**M Ferry**	4 Vee Oil 2SA each 16Cy. 230 × 254 7 800bhp (5 819kW) General Motors Corp. Electro-Motive Div. La G 1 Directional propeller aft, 1 fwd

7601106 WYH7 018 571493 Esd Gc Pfd Rdr RT	**ANDREW MARTIN** **Andrew Martin Marine Corp.** New Orleans, La United States of America	**198** 138 —	AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (499) 45,73 6,255 42,73 12,20 6,74 F 19,9 1 dk	**TM Tug** Anchor-handling Cr 1(7,5)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 798,5t (d.o.) 15kn
7338896 WB6800 510945 Esd Gc Pfd Rdr RT	**ANDREW McALLISTER** ex Polar Nomad-77 ex Andrew McAllister-76 ex Gulf Ace-75 **McAllister Bros. Inc.** New York, NY United States of America	**192** 130 —	AB	**1967** Barker Barge Lines Inc.—Lockport, La (10) 4,522 33,08 9,45 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 360,5t (d.o.)
7934262 608349 Pfd Rdr RT	**ANDREW McGEE** **Seldovia Shellfishing Co.** Seldovia, Ak. United States of America	**193** 131 —		**1979** Dakota Creek Industries—Anacortes *33,99* 9,76 3,26 1 dk	**M Fishing** Side-fishing Seiner Crab Cr 1(-)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 1 × 55kW a.c.
5016743 VM2093 355509 Rdr RTh/v	**ANDREW WILSON** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**398** 178 351		**1962** Walkers Ltd.—Maryborough (42) 40,24 9,35 38,00 9,15 3,43 B 11,9 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 1 Hopper 10.5m ER 1 Ha (stl) (2,2 × 4,4) ER Cr 1(10)	4 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 820bhp (612kW) General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 50kW 415V 50Hz a.c. Fuel 15,0t (d.o.) 8,5kn
5382207 GBJE 300164 RT	**ANDREW WILSON** ex Virtue Pettit-68 **Guiseppe Antoniazzi & Kenneth Lodge** Milford Haven United Kingdom	**197** 64 —	✠**100A1** SS 7/75 trawler ✠**LMC** EL (c) i FN 329	**1959**-1 Richards Iron Works Ltd. —Lowestoft (444) *32,44* 7,09 2,934 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH **SURVEYS OVERDUE — CLASS SUSPENDED 24/7/81**	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 550bhp (410kW) H. Widdop & Co. Ltd. Keighley
7303504 UBPI M30629 Esd Gc Rdr RT	**ANDREY ANDREYEV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/03) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7413414 UUKI M32539 Esd Gc RT	**ANDREY ANDREYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1974** .............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 730kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7038111 UYDM M29494 Esd Gc Rdr RT	**ANDREY IVANOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 865kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7324261 UYEI M30969 Esd Gc Rdr RT	**ANDREY KIZHEVATOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7337737 UBGR M32549 Esd Gc Rdr RT	**ANDREY LAVROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 922** 2 900 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 —/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk 17kn
7646530 UBFQ M34545 Esd Gc Rdr RT	**ANDREY MARKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 4SA 8Cy. 460 × 610 2 000bhp (1 492kW) CKD Praha Praha Controllable pitch propeller 12kn
7706811 UTWE M31259 Esd Gc Pfd Rdr RT	**ANDREY PORTYANKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (468) 101,45(BB) 15,22 5,709 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn

7832804 UMTD Df Esd Gc Rdr RT	**ANDREY UPIT** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7107637 EWGE M-30506 Df Esd Rdr RT	**ANDREY YELGIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 220 392	RS	**1970** ............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
5016755 UYRN M-22531	**ANDREY YEVDANOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	RS	**1961** ............U.S.S.R. 99,37 14,03 5,530 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 984kW) driving 4 gen. 3 040kW connected to 1 elec. motor geared to sc. shaft Gen 1 × 600kW 2 × 200kW 380V
5016767 USOI M-26116 Df Esd Gc Rdr RT	**ANDREY ZAKHAROV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	RS	**1960** Admiralteiskiy Shipyard—Leningrad 161,98 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 984kW) Russkiy-Diesel Works Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V
6867008 UJZP M-22349	**ANDREY ZAKHAROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	RS	**1959** ............U.S.S.R. 43,59 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref 2 Ho B.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7729825 EKXH M-33672 Df Esd Gc Rdr RT	**ANDRIAN GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,501 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 998kW) Bryansk Eng. Works Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf)
5016781	**ANDRIANA L.** ex Ochi ex Colony Trader-48 ex Man Isle-37 ex Manise-33 ex Sambro-33 ex Pellegrini ex Skerne **John Lykides** Piraeus Greece	**888** 497 —	✠	**1909**-6 Short Bros. Ltd.—Pallion, Sunderland (348) 61,88 10,39 10,34 1 dk R	**S General Cargo**	T 3Cy. 381 635 & 1041 × 686 G. T. Grey
6416419 PCOW 378 Df Esd RT	**ANDRIES** ex Dependent-77 ex Audrey Johanna-70 **H. de Weerd** Zwartsluis Netherlands	**441** 286 522	BV	**1964** Schpsw. Gebr. Coops N.V. —Hoogezand (235) 52,46 8,36 2,598 47,55 8,25 2,95 1 dk RW	**M General Cargo** G.900 B.863 2 Ha (each 12,1 × 5,4) ER	Oil 4SA 6Cy. 220 × 380 360bhp (269kW) Appingedammer Brons Fuel 21,5t
5226491 SV4254 2208 RTv	**ANDROCLES** ex Marseillais 3-77 **Alexander G. Tsavliris & Sons** Piraeus Greece	**123** 28 —	(BV)	**1950** Beliard, Crighton & Cie. S-A. —Oostende (127) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug**	Oil 2SA 7Cy. 360 × 600 Sulzer Bros. Ltd. Gen 2 × 22kW 110V d.c. Fuel 30,5t (d.o.)
5177664 HO4604 8563-78 Df Esd Rdr RTh	**ANDROMACHE I** ex Santa Angelika-78 ex Duvenstedt-76 ex Jurgen Wehr-70 **Andromache de Panama Shipping Co. S.A.** Panama Panama	**498** 321 834	GL	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (426) 58,81 8,95 3,353 8,92 3,81 P 12,5 RQD 12,5 B 10,1 F 9,5 1 dk RW len 61	**M General Cargo** 1 Ho 39,0 G.934 B.878 4 Ha (each 7,7 × 5,8) 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Fuel 20,5t
7015420 SVUB 5550 Df Esd Gc Pfd Rdr RTm/h/v	**ANDROMACHI** ex Wilshire Boulevard-76 **Solar Navigation Corp.** Piraeus Greece	**11 025** 6 903 19 654	AB	**1970** Hitachi Zosen—Innoshima (4298) 156,22 22,05 9,532 146,01 22,00 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,7 21,6 21,6 21,6 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t
5016810 IBAR 16 Df Esd Gc Rdr RT	**ANDROMEDA** **Andromeda Societa di Navigazione S.p.A.** Porto Torres Italy	**12 480** 7 476 19 757	RI ✠Classed LR until 2/64	**1953**-1 C.R.D. Adriatico—Trieste (1771) 172,24 22,28 9,640 160,99 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** 1 Ho 21 Ta ER L.(oil) 25 409	Oil 2SA 10Cy. 720 × 1250 7 000bhp (5 222kW) E made38 C.R.D. Adriatico Fuel 1 681,5t

806555 LUG 1004 Esd Rdr m/h/v	**ANDROMEDA** ex Aeolian Star-81 ex Stratharlick-78 ex Tabaristan-75 **Asterix Maritime Co. S.A.** Piraeus Greece	T.Mk **6 416** 3 427 — **9 627** 5 475 14 385	✠100A1 ✠LMC	CS 2/79 EL A† $2\frac{1}{16}$"U2 FN 4813	**1969**-5 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (9) 155,71(BB) 21,29 —/9,195 144,79 21,04 12,20 P 13,5 F 29,0 2 dks rf 76 5BH to U dk 2 to 2nd dk	**M General Cargo** Ref 5 Ho 18,5 12,5 16,7 32,0 28,9 G.20 315 B.18 132 In.271 4 Ha (stl) (9,6 × 6,2) (18,5comb. × 7,9) (19,0 × 7,9) (11,4 × 7,0) 6W Cr 1(150) 2(10,5) 3(10) Der 6(5)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 952kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 4 × 270kW 440V 60Hz a.c. Fuel 1 444,0t (hvf) 17,5kn
625393 SWBV 1042 Esd Rdr m/h/v	**ANDROMEDA** ex Hattingen-81 ex Hornwind-79 **Elminos Shipping Co. Ltd.** Seastar Navigation Co. Ltd. Piraeus Greece	T.Mk **4 525** 2 242 7 500		GL	**1969** Howaldtswerke-Deutsche Werft —Hamburg (831) 133,38(BB) 19,89 7,403 122,03 19,82 11,00 P 36,6 B 23,5 F 26,9 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 7,6 23,7 23,1 18,2 ER 9,7 G.14 514 B.13 480 In.154 5 Ha (stl) (10,5 9,7 × 5,0) (16,0 16,0 × 6,4) ER (9,7 × 6,4) 16W Der 1(60) 14(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 380V 60Hz a.c. Fuel 1 042,5t (hvf) 17,5kn
601123 PTS Esd Rdr RT	**ANDROMEDA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 306** 937 1 431		PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/20) 83,11 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 414	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5kn
183053 REY 1004 5-80 Gc Rdr RT	**ANDROMEDA** ex Kashiwahana Maru-79 **K. M. Lines S.A.** Panama Panama	**1 976** 1 089 3 017		NK	**1961** Hitachi Zosen—Mukaishima (3934) 86,95 12,45 5,462 80,02 12,40 6,38 P 21,1 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 975 B.3 727 2 Ha (11,8 27,9 × 6,0) ER 6W Der 2(10) 1(5)	Oil 4SA 7Cy. 430 × 620 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 45kW 450V 60Hz a.c. Fuel 140,0t (hvf)-6,5pd 11,5kn
605155 YFW 426976 Esd Rdr RT	**ANDROMEDA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850		RS	**1964** VEB Volkswerft Stralsund—Stralsund (7035) 79,81 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
870122 MYK 424700	**ANDROMEDA** ex SRT-4441 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 108		RS	**1957** ....East Germany 39,15 7,37 2,980 3,48 conv Fishing —	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
023668 19947 Esd Pfd Rdr RT	**ANDROMEDA** **Moceri Family Inc.** Gloucester, Ma United States of America	**186** 121 —			**1981** G. & W. Industries Inc.—Cleveland, Oh 29,27 7,62 26,17 7,32 3,87 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
827591 CUP 72895 Esd Pfd Rdr m/h/v	**ANDROS** ex Fermland-75 **Denholm Ship Management (Overseas) Ltd.** Hong Kong Hong Kong (British)	**17 123** 9 967 26 204		NV	**1968** Oresuncsvarvet A/B—Landskrona (218) 172,22 26,65 9,900 168,31 26,52 13,72 P 29,6 F 13,2 1 dk rf 38 conv Bulk Carrier 75	**M Container Ship** Fixed-guides Str. heavy cargoes Ice strengthened 6 Cell.Ho 15,3 21,1 21,1 21,1 22,1 18,5 ER G.34 849 B.34 107 TEU 948 C.Ho 588/20' C.Dk 360/20' incl. 30 ref C. 2 Ha (stl) ER 8 Ha (stl) 2 Ha (stl) ER 3W Cr 2(22) 3(12) Der 3(8)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 504kW) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 345,0t (hvf)-44,5pd 16kn
606666 HF 19 Esd Pfd Rdr RT	**ANDROS** **Marlista Compania Naviera S.A.** Andros Greece	**15 404** 10 205 25 718		AB	**1965** Fujiragata Zosensho—Osaka (106) 178,21 23,27 9,830 170,01 23,19 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Oil 2SA 7Cy. 760 × 1550 Sulzer 11 200bhp (8 355kW) Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW Fuel 2 296,5t
417700 95301 159 Esd Rdr	**ANDROS** ex Zebras Fortune-79 ex Maria Dolores Tartiere-77 **Pavlina Maritime Co.** Piraeus Greece	**992** 536 — **1 657** 1 099 2 669	✠100A1 ✠LMC	SS 8/79 EL q FN 1439	**1964**-12 Ast. de T. Ruiz de Velasco —Bilbao (88) 82,50 12,12 —/6,014 75,01 12,11 7,07 Ba 11,0 F 9,5 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB620t incl. DTf38t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 2 × 110kW 1 × 50kW 1 × 15kW 230V d.c. 12,25kn
313743 BFT 909 Esd Pfd Rdr RT	**ANDROS ANTARES** **Atlantic Sealanes Corp.** Monrovia Liberia	Ore **57 935** 40 908 223 888 Oil **115 135** 98 109		AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2304) 323,63(BB) 48,21 20,489 307,02 48,16 27,46 1 dk rf 13	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2 ER G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 760,5t (o.f.) 15kn
127259 DOS 234 Esd Rdr RT	**ANDROS ARIES** **Gulf Transport Corp.** Piraeus Greece	Ore **87 519** 40 663 223 605 Oil **119 505** 102 603		AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2161) 323,66(BB) 48,21 20,489 307,02 48,16 27,46 1 dk rf 13	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2p&s ER G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER 2W Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 911,0t (o.f.)-142,0pd 15kn

7207516 SXUN 4330 Df Esd Gc Rdr RT	**ANDROS ATLAS** **Oceanic Navigation Corp.** Piraeus Greece	Ore **87 519** 40 666 224 074 Oil **119 505** 102 602	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2212) 323,66(BB) 48,21 20,489 307,02 48,16 27,44 1 dk rf 13	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2 G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER 2W Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 911,0t (o.f.)-142,0pd
6828076 A8PH 5159 Df Esd Gc Pfd Rdr RT	**ANDROS CASTLE** **Pacific Bulk Transport Ltd.** Monrovia Liberia	**21 420** 14 527 39 152	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2009) 190,00(BB) 27,67 11,358 183,01 27,61 16,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7370258 A8KZ 5045 Df Esd Gc Pfd Rdr RT	**ANDROS CHRYSSI** **Oil Navigation Corp.** Monrovia Liberia	**129 795** 107 575 282 883	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2359) 336,99(BB) 54,54 21,616 320,00 54,49 27,79 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 347 056 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1900kW 450V 60Hz a.c. Fuel 13 945,0t (o.f.)-172,5pd
6803612 ELGS 2882 Df Esd Gc Pfd Rdr RT	**ANDROS CITY** **United Bulk Carriers Ltd.** Monrovia Liberia	**21 425** 15 256 39 168	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (242) 190,00(BB) 27,67 11,358 183,01 27,60 15,98 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7379125 SZVS 6046 Df Esd Gc Pfd Rdr RT	**ANDROS GEORGIOS** **Guardian Tanker Corp.** Piraeus Greece	**115 460** 94 521 229 044	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2441) 317,03(BB) 20,702 300,01 50,00 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 33 000shp (24 618kW) Ishikawajima Harima Heavy Ind.
6806470 ELKZ 2948 Df Esd Gc Pfd Rdr RT	**ANDROS HILLS** **Oceanic Freight Carriers Corp.** Monrovia Liberia	**21 417** 15 250 39 812	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (243) 190,00(BB) 27,67 11,358 182,99 27,60 15,98 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 864 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 260kW Fuel 3 305,0t
6723927 A8QD 5181 Df Esd Gc Pfd Rdr RT	**ANDROS ISLAND** **Orient Bulk Transports Ltd.** Monrovia Liberia	**21 456** 14 567 39 156	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (241) 190,08 27,67 11,358 183,01 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 864 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 260kW Fuel 3 527,5t
6703939 J4JI 7006 Df Esd Gc Pfd Rdr RTv	**ANDROS ISLAND** ex Apollo Crown-70 **Andros Shipping Co. S.A.** Piraeus Greece	**3 831** 2 652 5 936	BV	**1967** Usuki Tekkosho—Saiki (1073) 109,81 16,03 6,605 101,91 16,01 8,1 P 26,3 F 12,5 1 dk rf 102	**M General Cargo** 2 Ho 35,5 36,3 ER G.8 415 B.7 762 2 Ha (stl) (28,1 28,6 × 8,0) ER 14W Der 1(80) 1(22) 3(20)	Oil 4SA 8Cy. 400 × 460 3 400bhp (2 536kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 128kW 445V 60Hz a.c. Fuel 39,5t (d.o.) 477,5t (hvf)
6906787 A8PG 5158 Df Esd Gc Pfd Rdr RT	**ANDROS MARINER** **Navigators Bulk Transports Ltd.** Monrovia Liberia	**21 420** 14 527 39 185	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2010) 190,00(BB) 27,67 11,358 183,01 27,60 16,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 260kW Fuel 3 633,5t
7016876 SVKX 3672 Df Esd Gc Pfd Rdr RT	**ANDROS MASTER** **Oceanic Oil Transport Corp.** Piraeus Greece	**96 432** 80 255 213 625	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2088) 323,71(BB) 48,21 19,203 309,99 48,16 25,00 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1400kW Fuel 7 402,0t (o.f.)
7313755 SXID 4821 Df Esd Gc Rdr	**ANDROS MELTEMI** **Interocean Sealanes Corp.** Piraeus Greece	**32 782** 23 104 61 492	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2281) 223,02(BB) 32,26 12,818 213,01 32,20 18,29 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 4SA 7Cy. 760 × 1550 1 400bhp (1 044kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 420kW Fuel 3 779,5t
7313731 A8RN 5218 Df Esd Gc Rdr RT	**ANDROS MENTOR** **Transaegean Marine Ltd.** Monrovia Liberia	**13 728** 9 954 22 247	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 2266) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf)
7370337 SXLI 440 Df Esd Gc Pfd Rdr RT	**ANDROS OCEANIA** **Associated Transocean Tankers Corp.** Andros Greece	**20 676** 14 854 37 208	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2147) 187,74(BB) 28,45 10,750 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.)

7027980 SWKL 3616 Esd Gc Pld Rdr RTm	**ANDROS ORION** **General Oceanic Transport Corp.** Piraeus Greece	**105 855** 89 473 230 192	AB	**1970** Mitsubishi Heavy Industries Ltd. —Nagasaki (1664) 322,00(BB) 48,27 20,489 307,02 43,21 26,50 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 255 512 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 328,5t (o.f.)-149,5pd 15kn
7207009 SWRO 5027 Esd Gc Pld Rdr RT	**ANDROS STORM** **General Sea Transport Corp.** Piraeus Greece	Ore **59 103** 30 523 146 346 Oil **79 746** 66 844	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2236) 275,01(BB) 43,36 18,244 260,03 43,31 24,69 1 dk	**S Ore/Oil Carrier** 23 Ta ER	2 S Turb dr geared to sc. shaft 21 000shp (15 666kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 900kW Fuel 8 984,0t (o.f.)
7033903 SWKM 3946 Esd Gc Pld Rdr RT	**ANDROS TITAN** **Western Waterways Corp.** Piraeus Greece	**107 091** 90 852 228 970	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2127) 323,73(BB) 48,21 20,467 306,94 48,16 26,50 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW Fuel 7 402,0t (o.f.)
7221835 A8UX 5306 Esd Gc Rdr RT	**ANDROS TRANSPORT** **Transeast Navigation Ltd.** Monrovia Liberia	**13 732** 10 027 22 258	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2265) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
929313 UVKL M-29047 Esd Gc Rdr RT	**ANDRUS YOKHANI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) NE 75 CKD Praha Praha Gen 4 × 22kW 220V a.c. Controllable pitch propeller 13kn
016963 SPSI Esd Gc Rdr RTm/h/v	**ANDRZEJ BOROWY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 199** 642 1 169	PR	**1963** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B458/01) 69,04 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,5 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 350bhp (1 007kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 220V d.c. Fuel 87,5t (d.o.)-5,0pd 11,5kn
403072 SPSX Esd Gc Rdr RT	**ANDRZEJ STRUG** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 919** 3 937 10 526	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/03) 152,99 19,46 8,281 19,38 9,53 1 dk & S dk	**M General Cargo** OSD Ref 6P Ice strengthened 3 Ho ER 2 Ho G.15 981 B.14 165 In.1 080 5 Ha (7,4 13,5 11,4 ER 13,9 8,3 × 6,5) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t-27,5pd 15,5kn
509400 TFEU 1980 Esd Rdr RT	**ANDVARI** ex Hronn-77 ex Freydis-73 ex Sigurborg-72 **Hordur Jonsson H/f** Vestmannaeyjar Iceland	**199** 86 —	(BV)	**1965** Schpsw. "De Beer"—Zaandam (202) 33,81 7,27 3,229 29,60 7,22 3,81 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER In.180 2 Ha (1,8 × 1,3) (2,0 × 1,5) ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 260 625bhp (466kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 12kn
7376068 H3HV 843-75 Esd Gc Rdr RT	**ANDY LU** **Lu's Brothers Co. S.A.** Panama Panama	**3 511** 2 315 6 112	NK	**1975** Shirhama Dock K.K.—Anan (695) 106,28 16,03 6,598 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 486 B.7 210 2 Ha (stl) (26,1 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 589,0t (d.o.)-12,0pd 12,5kn
7033018 WGH 31650 Esd Gc Rdr RT	**ANDY'S PRIDE** ex Leo Pride-80 ex Marocsand-77 **Sean Lip Transport** Gulf Oceanic Shipmanagement (Pte.) Ltd. Singapore Singapore	T.Mk **999** 646 2 200 **1 999** 1 289 3 400	GL	**1970** Sciffswerft Heinrich Brand K.G. —Oldenburg (186) 92,33 (B) 13,59 4,661/6,090 82,00 13,52 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,3 29,0 2 TwD ER G.4 813 B.4 247 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15,5kn
7381439 Esd Gc Rdr RT	**ANEED** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**125** — —		**1974** Yokohama Yacht Co. Ltd. —Yokohama (698) 28,00 24,39 5,59 2,80 2 dks	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 044kW) General Motors Corp. Detroit, Mi
300364 303293 Esd Rdr	**ANEGADA** ex Ross Curlew-81 **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**288** 92 —	✠**100A1** SS 6/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (d) 1" FN 370	**1962-5** Cochrane & Sons Ltd.—Selby (1469) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW f 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 785bhp (586kW) Ruston Ruston & Hornsby Ltd. Lincoln

7700506 Esd Rdr RT	**ANEHO** Port Autonome de Lome Lome Togo	**258** — —	GL	**1977** J. Oelkers—Hamburg (575) 31,25 9,30 3,569 28,02 9,01 4,42 F 4,0 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 28 geared to sc. shafts Kloeckner Humboldt Deutz
7856252 JI2795 115745	**ANEI MARU** Fujita Kaiji Kogyo K.K. Osaka, Japan Osaka Pref.	**196** 61 —		**1974** Miura Zosen—Saeki 28,17 3,201 25,00 8,01 3,51 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd.
7238826 JJVF 114775 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 2** K. Kawamoto Makurazaki, Japan Kagoshima Pref.	**284** 117 —		**1972** Uchida Zosen—Ise (717) *42,22* 7,83 42,27 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 350bhp (1 007kW) Hanshin Nainenki Kogyo
7522526 JRKP 118088 Df Esd Gc Rdr	**ANEI MARU No. 8** K. Kawamoto Makurazaki, Japan Kagoshima Pref.	**434** 202 —		**1976** Uchida Zosen—Ise (767) 9,15 50,35 9,11 4,12 1 dk RW	**M Fishing**	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 492kW) Hanshin Nainenki Kogyo
7327160 JEJB 111049 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 8** ex Kyoei Maru No. 18 E. Shirato Kesennuma, Japan Miyagi Pref.	**314** 160 —		**1973** Uchida Zosen—Ise (721) 8,34 45,80 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 100bhp (821kW) Fuji Seisakusho
7331654 JBMP 115220 Df Esd Gc Rdr	**ANEI MARU No. 38** Shoichi Konno Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1973** Uchida Zosen—Ise (735) 8,23 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 000bhp (746kW) Niigata Eng. Co. Ltd.
7715147 8JJU 121359 Df Esd Gc Pfd Rdr	**ANEI MARU No. 58** Shoichi Konno Kesennuma, Japan Miyagi Pref.	**299** 150 —		**1978** Uchida Zosen—Ise (778) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.
7823839 JGUH 122355 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 68** Shoichi Konno Kesennuma, Japan Miyagi Pref.	**314** 159 —		**1979** Uchida Zosen—Ise (794) 3 282 44,96 8,62 3,61 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd.
6724725 P3IJ 381102 Df Esd Rdr RTm/h/v	**ANEL** ex Venus-78 ex Natalia-77 ex Pungue-75 ex Passat-72 Fanal Shipping Co. Ltd. Limassol Cyprus	**560** 323 1 320	**100A1** SS 4/75 **LMC** EL (L) 1$\frac{5}{16}$"U2 FN 1180 (GL)	**1967**-9 Atlas Mak. Masch.—Bremen (441) 74,71 11,33 3,550 67,21 11,31 6,25 Ba 12,5 F 5,8 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB439t	**M General Cargo** OSD 1 Ho 48,9 ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 5,9) ER Cr 2(3) Der 3(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Gen 2 × 62kW 1 × 35kW 400V 50Hz a.c. Fuel 161,5t (d.o.)
5345950 SYLR 5967 Df Esd Gc Rdr	**ANEL D'AZUR** ex Herbert Macaulay-76 ex Sussex Trader-64 Dinamica Transmar Navegacion S.A. Federated Ship Management Ltd. Piraeus Greece	T.Mk **5 646** 3 138 — **8 093** 4 761 —	✠**100A1** CS 7/76 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ FN 3960	**1957**-5 Austin & Pickersgill Ltd —Southwick, Sunderland (346) 140,09 18,22 —/8,941 132,75 18,14 11,69 F 13,2 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2989t incl. DTm1450t	**M General Cargo** 4 Ho 20,8 27,4comb. 9,9DT ER 20,5 21,3 G.17 618 B.16 171 5 Ha (stl) (9,9 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(25) 4(10) 6(5) 2(2)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) N.E. Marine Eng. Co. Ltd. AuxB 100lbf/in² (0,6bar) Fuel 1 028,0t
7212391 WYZ6 044 536332 Df Esd Rdr RT	**ANELA** Angel Fishing Co. Ltd. Honolulu, Hi United States of America	**150** 102 —		**1972** Martinolich SB. Corp.—Tacoma, Wa (399) 30,18 8,39 2,439 27,44 7,62 3,20 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria
7124037 SXGD 8135 Df Esd Gc Pfd Rdr RT	**ANEMO K** ex Aldiosa-81 ex Baronesa-80 ex Miyagi Maru-79 Perseus Navigation Co. Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**4 981** 3 656 9 861	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (693) 121,24 19,23 7,862 111,51 19,18 10,01 P 22,6 B 5,8 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,1 34,4 × 10,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki Seizosho Gen 2 × 350kW 445V a.c. Fuel 973,5t-21,0pd
5393050 SZQO Df Esd Gc Rdr	**ANEMODEA** ex Alacrity-81 ex World Felicia-68 Anemodea Shipping Corp. Piraeus Greece	**9 171** 5 492 —	✠**100A1** CS 11/78 DTm—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ pt3$\frac{1}{4}$"SQ FN 4080	**1959**-6 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly R.312) 139,91 18,65 9,481 133,08 18,31 12,35 P 26,0 2 dks rf 76 7BH to U dk 1 to 2nd dk WB4288t inc. DTm2131t DTf498t	**M General Cargo** 4 Ho 5,4DT 13,1 20,5 13,4DT 20,5 19,5 ER 5 TwD 5 Ha (10,6 11,4 7,6 11,4 11,4 × 7,6) ER	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 700kW) Ch. de l'Atlantique AuxB 71lbf/in² (0,4bar) e(ex.g) 71lbf/in² (0,4bar)
7052090 SYVO 3565 Df Rdr RT	**ANEMOESSA** ex Katerina-80 Skyros Shipping Corp. Piraeus Greece	**1 076** 696 —	AB	**1975** Hellenic General Enterprises Co. Ltd. —Perama (1127) ... ... 51,57 9,20 4,02 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)

7724679 J4NK 7303 Df Esd Gc Pfd Rdr RT	**ANEMONE** **Atrotos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 17 179	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2611) 145,52(BB) 21,04 9,491 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
6817479 3FHR 3126 -73C Df Esd Gc Pfd Rdr RT	**ANEMONE** ex Oregonian-79 ex Shosho Maru-73 **Rose Wood Navigation Co. S.A.** Panama Panama	**3 740** 2 562 6 205	NK	**1968** Kanasashi Zosensho—Shimizu (825) 110,01 16,24 6,554 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 075 B.8 440 3 Ha (stl) (12,6 × 7,1) (26,2 13,5 × 8,6) ER Der 1(15) 3(10)	Oil 4SA 8Cy. 400 × 460 3 520bhp (2 626kW) Nippon Kokan Yokohama Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t-12,0pd 12,5kn
7029603 350660 Df Esd Gc Pfd Rdr RTm	**ANEMONE** ex Oregonian-79 **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**802** 270 —	✠Classed LR until 1/72	**1971**-2 Hall, Russell & Co. Ltd.—Aberdeen (950) 60,97 11,76 4,090 54,87 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 343kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 288,5t (d.o.) 13,5kn
5400645 SWWX 6117 Df Esd Gc Rdr RT	**ANEMOS** **Industrial Sea Transport Corp.** Piraeus Greece	Ore **22 227** 14 478 56 909 Oil **33 060** 22 974	AB	**1963** Mitsubishi Nippon Heavy Ind. —Yokohama (853) 230,66 31,22 12,161 220,00 31,09 16,11 P 21,4 F 18,6 1 dk RW	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.(oil) 60 909 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 400shp (9 996kW) Shin Mitsubishi Heavy Ind. Kobe Fuel 6 711,0t (o.f.)
7408952 SXKA 5969 Df Esd Gc Rdr RT	**ANEMOS** **Kyklamar Inc.** Piraeus Greece	**8 376** 6 090 12 798	GL	**1976** Orenstein & Koppel A.G.—Luebeck (713) 143,82(BB) 8,290 134,02 21,51 11,10 P 21,1 F 9,5 2 dks	**M Container Ship** Fixed-guides Ice strengthened TEU 547 C.Ho 284/20' (40') C.Dk 263/20' (40') 13 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shafts 9 630bhp (7 184kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd 18kn
6017072 UPV 120 Esd RT	**ANERINA MARINANGELI** **Francesco Marrone** Mazara del Italy Vallo	**125** 52 —		**1961** Cant. Nav. Mario Morini—Ancona (47) 29,01 6,86 2,896 23,30 6,66 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 420 250bhp (187kW) Maschinenbau Kiel A.G. Kiel
6017084 Df	**ANETTE** ex Munksjo III-62 ex Margaretha-51 **Corporate Seal International Shipbrokers Ltd.** Tortola British Virgin Islands	**140** 69 198	(BV)	**1942** Sjotorps Varv & Mek. Verkstad —Sjotorp 26,42 6,89 3,048 23,73 6,84 1 dk	**Composite M General Cargo** 1 Ho ER G.227 2 Ha (0,9 × 1,4) (9,5 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 135bhp (101kW) E made44 refitted55 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 3,0t (d.o.)-2,0pd 8kn
7304106 UZPY M-7878	**ANGA** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6017125 UNSE M-10086 Df Esd Rdr	**ANGARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 086** 2 830 — **7 481** 3 777 7 430	✠ RS	**1957**-1 N.V. Koninklijke Maats. "De Schede"—Vlissingen (281) 130,21 18,88 7,821/8,170 118,45 18,84 11,21 F 14,4 3 dks rf nil	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DTp&s 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 9 020bhp (6 729kW) driving 4 gen. each 1 392kW connected to 1 elec. motor of 7 000shp (5 222kW) & geared to sc. shaft N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 13kn
7124415 ENFK M-30938 Df Esd Gc Rdr RT	**ANGARA** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** ............U.S.S.R. 72,09 11,03 3,601 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6851126 ULDQ M-14045	**ANGARA** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**258** 99 136	RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,880 34,70 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

5414763 URQV M-26543 Df Esd Gc Rdr RT	**ANGARALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/06) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) Tvornica Dizel Motora "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5017163 UYSU M-26523 Df Esd Gc Rdr RT	**ANGARSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B514/13) 123,93 16,74 7,240 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
6726333 IJPX 1320 Esd RT	**ANGE** **Pasquale & Giuseppe La Forgia** Molfetta Italy	**133** 60 —		**1967** Cant. Nav. Mario Morini—Ancona (98) 30,59 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 265 × 410 300bhp (224kW) Ansaldo Stab. Mecc.
6927169 SYTX 7632 Df Esd Gc Rdr RTv	**ANGEARCTIC** ex World Champion-80 **Pressos Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**11 429** 6 833 19 418	AB	**1969** Hitachi Zosen—Mukaishima (4240) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (18,1 18,1 18,1 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)
7021481 J4MB 7505 Df Esd Gc Pfd Rdr RTv	**ANGEATLANTIC** ex Van Hawk-79 **Angelsole Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**11 474** 7 011 19 113	AB	**1970** Hitachi Zosen—Mukaishima (4261) 156,17 22,86 9,541 146,01 22,81 12,91 P 27,8 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.25 450 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(2,5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) Hitachi Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)
7027801 SYJL 7975 Df Esd Gc Rdr RT	**ANGEBALTIC** ex Atlantic Challenge-81 **Mohlos Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**15 898** 10 765 27 782	**✠100A1** SS 3/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6376	**1970**-10 Hakodate Dock Co. Ltd. —Hakodate (440) 180,32(BB) 22,92 10,329 171,08 22,86 14,41 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8676t incl. Topside tanks in Nos. 1, 2, 3, 5 & 6 holds 2903t Comb. topside & side tank in No. 4 hold 1576t Comb. btm & side tanks in Nos. 3 & 4 holds 1671t	**M Bulk Carrier** 6 Ho 9,8 13,1 13,5 13,5 13,5 13,5 ER G.37 050 B.32 812 6 Ha (stl) (9,7 13,2 13,5 13,5 13,5 13,5 × 9,4) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 355kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 976,0t (hvf)
6516001 6ZJS 2326 Df Esd Gc Pfd Rdr RTm/h/v	**ANGEL** ex Splendid Arrow-77 ex Benedict-73 **Benedict Shipping Corp.** Monrovia Liberia	**38 275** 28 059 76 155	**✠100A1** CS 9/75 oil tanker **✠LMC** EL zt $3\frac{7}{16}$"SQ FN 12307	**1965**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (878) 243,01(BB) 36,07 13,336 230,00 36,00 17,51 P 14,4 F 20,5 1 dk rf nil 10BH WB14862t incl. 11458t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 90 752 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 243lbf/in² (1,6bar) e(ex.g) 327lbf/in² (2,2bar) Spt 243lbf/in² (1,6bar) Gen 2 × 600kW 1 × 300kW 450V a.c. Fuel 3 771,5t (hvf)
5199923 9HTJ 0617 Df Esd Gc Rdr RTv	**ANGEL** ex Angeliki-81 ex Kypros-76 ex Aurania-67 ex Kypros-67 **Angel Shipping Co. Ltd.** Intercon Transport Management Ltd. Valletta Malta	**3 499** 1 611 6 706	**✠100A1** SS 6/81 with freeboard **✠LMC** EL x 1⅞"SQ FN 2712	**1950**-4 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (318) 112,07 15,96 7,798 105,36 15,85 9,89 F 10,4 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1653t incl. Tunnel tank 125t DTm345t	**M General Cargo** OSD Ref 4 Ho 13,7 23,5 22,1 11,4 G.8 390 B.7 674 In.169 5 Ha (5,9 12,1 12,1 5,3 1,8 × 5,4) 13W Der 1(25) 4(10) 4(5) 4(3)	Oil 2SA 4Cy. 600 × 2000 3 300bhp (2 462kW) N.E. Marine Eng. Co. (1938) Ltd. db 120lbf/in² (0,8bar) Gen 3 × 175kW 220V d.c. Fuel 698,0t (d.o.)
5281702 HGTF 167 Df Esd Pfd Rdr RT	**ANGEL** ex Stavros Emmanuel-78 ex Sapmer-77 ex Pomerol-66 **Export Transit Compania Naviera de Honduras** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	**1 304** 675 2 500	HR (BV)	**1957** Rolandwerft G.m.b.h.—Bremen (865) 86,72 11,64 4,588 78,52 11,61 7,14 1 dk & S dk RW conv General Cargo 67	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref 2 Ho ER In.1 100 3 Ha (stl) ER 6W Der 1(15) 4(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Fuel 162,5t
8032798 Rdr RT	**ANGEL**	**188** — —		**1964** Kanda Zosensho K.K.—Kure (92) *30,00* 6,20 2,80 P 2,2 F 4,9 1 dk	**M Ferry**	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
5017199	**ANGEL GARDELLA** ex Clyde **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**221** 74 —	✠Classed LR until 8/26	**1921**-7 J. Crichton & Co. Ltd.—Saltney, Chester (323) *27,47* 7,04 ... ... R	**S Tug**	T 3Cy. 381 584 & 965 × 610 Cammell Laird & Co. Ltd. Fuel (o.f.)
7609506 WYT9 815 559024	**ANGEL MARIE** ex Miss Barbara **Angel Marie Inc.** Mobile, Al United States of America	**112** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)

7811549 YVGU Rdr RT	**ANGEL ROSENDO** **Corporacion Maritima Venezolana de Carga C.A. (COMARVENCA)** Guanta Venezuela	**498** 224 502	✠100A1 non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago ✠LMC EL (I) pt$\frac{13}{16}$" pt1"U2 FN 588	**1979**-8 Van Doesburg Heeselt B.V. —Hasselt (114) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93t	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to 2 sc. shafts 1 400bhp (1 044kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
7236359 D9FX BM43 886 Esd Rdr RT	**ANGEL VII** ex Cerco-81 **Han Ryeo Development Co. Ltd.** Busan South Korea	**107** 61 12	KR	**1972** Cant. Navali L. Rodriquez—Messina (159) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 30kn
5001762 SXMS 6200 Df Esd Gc Rdr RTm/v	**ANGELA** ex Elounda-81 ex Aquila I-77 ex Achgelis-71 ex Achgelis Hugo Stinnes-71 **Marinetrade Co. Ltd.** Piraeus Greece	**3 388** 1 733 4 162	BV (GL)	**1963** Rheinstahl Nordseewerke—Emden (341) 109,94 14,48 6,268 101,43 14,41 8,16 RQD 33,0 F 14,4 1 dk RW len 70	**M General Cargo** 2 Ho 26,9 33,0 ER G.5 762 B.5 408 5 Ha (stl) (7,3 7,3 6,1 6,1 7,1 × 7,1) ER 10W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 840bhp (2 119kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 277,5t (d.o.) 12,5kn
5079044 IJMG 1067 Df Esd Rdr RTm	**ANGELA** ex Contentia-70 **Angela S.n.c.** Napoli Italy	**998** 487 1 636	RI (GL)	**1957** Elsflether Werft A.G.—Elsfleth/Weser (308) 70,52 10,83 4,731 64,22 10,80 5,36 RQD 17,4 F 7,1 1 dk rf 76	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1 970 2 Ha (stl) (each 15,7 × 5,4) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 1 050bhp (783kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 35kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12kn
6524321 ZBMH 356750 Df Esd Pfd Rdr RT	**ANGELA** ex Jugoatlantik I-68 **Angela Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483		**1965** Brodogradiliste "Crvena Zvezda" —Pula (45) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing 10 Ta L.612 Der 1(10) 2(5) 1(3) 1(1)	Oil 2SA 9Cy. 280 × 500 1 360bhp (1 015kW) B&W Titovi Zavodi "Litostroj" Ljubljana 12kn
6900513 OYEC 01636 Esd Pfd Rdr RTm	**ANGELA** ex Mette Silkeborg-77 ex Harmonia-70 **Jorn Andersen** Skagen Denmark	**149** 72 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3255) 33,61 6,61 3,201 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (448kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
5402277 DIYJ Esd Rdr RT	**ANGELA** ex Tabor-72 **Heinz & Norbert Gnewuch** Buesum Federal Republic of Germany	**136** 53 —	(BV)	**1964** A/B Goteborgs Varv—Goteborg (114) 31,20 6,43 3,099 6,38 3,61 1 dk len 66	**M Fishing** Side Trawler 3 Ha (0,9 1,4 × 1,4) (1,3 × 0,7)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 12kn
7807689 603607 Df Gc Pfd Rdr RT	**ANGELA BRILEY** **Briley Marine Service** Morgan City, La United States of America	**297** 202 1 000	AB	**1979** McDermott Shipyard—New Iberia, La (120) 58,53 54,03 12,20 4,27 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 215 × 254 2 250bhp (1 679kW) E made54 reconditioned & fitted79 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
7944413 606719	**ANGELA JOY** **Angela Joy Inc.** New York, NY United States of America	**168** 114 —		**1979** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (504kW) U.S.A.
7807407 DIAJ SSR1 2582 Df Esd Gc Rdr RTm/v	**ANGELA JURGENS** **Klaus Jurgens** Hamburg Federal Republic of Germany	**498** 301 1 601	GL	**1978** .. J. Sietas Schiffswerft K.G. —Hamburg (880) 73,08 3,322 69,80 11,41 5,01 P 12,5 F 6,8 2 dks	**M General Cargo** 1 Ho 44,9 ER G.2 165 B.2 161 TEU 70 C.Ho 42/20' C.Dk 28/20' 1 Ha (43,1 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 70kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7823035 391847 Esd Rdr RT	**ANGELA LYNN** **Snow Drift Fishing Ltd.** Vancouver, B.C. Canada	**115** 49 —		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (216) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peoria, Illinois
6416237 SVFC 6345 Df Esd Gc Rdr RTv	**ANGELA MARY** ex Musgrave Range-77 **Zea Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**12 561** 6 797 21 247	✠100A1 CS 12/79 ore carrier ✠LMC EL kt 2$\frac{9}{16}$"SQ FN 6000	**1964**-11 Whyalla SB. & Eng. Works —Whyalla (38) 17740 22,71 9,989 16821 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8762t incl. DTf619t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 114 9 Ha (stl) (8,2 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 10,6) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) Gen 2 × 390kW 1 × 383kW 415V 50Hz a.c. Fuel 711,0t (hvf) 15kn
7333585 346845	**ANGELA MICHELLE** **Pierce Fisheries Ltd.** Weymouth, N.S. Canada	**194** 88 —		**1972** A. F. Theriault & Sons—Meteghan, N.S. *28,84* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn

7204887 EGBH 816 Df Esd Gc Rdr RTm/h/v	**ANGELA PANDO** ex Pilar Maria-81 **Maritima Antares S.A.** Santander Spain	29 330 21 897 53 271	GL ✠Classed LR until 25/9/78	**1972**-6 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (169) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Ast. Espanoles S.A. Manises Works, Vale Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 513,5t (hvf)
7743651 WYC7 325 594933	**ANGELA ROSE** **Angela Rose Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) General Motors Corp., Detroit Diesel Allison Div.
7712066 PCQM Df Esd Gc Pfd Rdr RT	**ANGELA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 408** 1 769 4 075 **3 971** 2 438 7 800	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL (W) 550,0/48,0U2(a) FN 2426	**1980**-11 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (401) 98,10 (BB) 17,10 5,741/8,395 89,36 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. upr. STs in hold 1366T, lwr. STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 850bhp (2 126kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd
7414937 355437 Esd Rdr RT	**ANGELA WRIGHT** **KFV Fisheries (Queensland) Pty. Ltd.** *Fremantle, W.A.* Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (111) 25,71 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 460bhp (343kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7437018 WH6563 273673 Rdr RT	**ANGELENA B** ex Henry Clay ex Southern III **Brown Marine Service Inc.** Mobile, Al United States of America	**228** 155 —		**1957** Harms & Smaihall Shipyard Inc. —Orange, Tx *24,57* 24,54 8,59 3,03 1 dk	**TM Tug**	2 Oil each 4Cy. 230 × 254 ....
5099850 ILPX 84 Esd Rdr RT	**ANGELES C.** ex Claudia Polotto-69 ex Ektank-63 ex Oaktank-59 ex Bertin-51 **Nicasio Messina** Mazara del Vallo Italy	**419** 237 508	(NV) (RI)	**1940** Glommens M/V—Fredrikstad (90) 48,32 7,80 3,220 44,20 7,75 3,33 P 9,2 F 6,4 1 dk	**M Tanker** Chemical 10 Ta ER L.758 HeCls. BC	Oil 2SA 6Cy. 250 × 420 450bhp (336kW) Atlas-Diesel Fuel 33,5t-1,5pd
5017266 EBRK 2003 Esd	**ANGELES MONTANER** **Pesquera Arcade S.L.** El Ferrol Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (29) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 200 350 & 558 × 400 E made50 fitted57 Viuda de Martin Martin Fuel 101,5t (o.f.)
6721541 SWJJ 3975 Df Esd Gc Rdr RTv	**ANGELIC GLORY** ex Nelson C. White-70 **Aggeliki Doxa Compania Maritima S.A.** Piraeus Greece	**24 829** 17 069 48 237	✠**100A1** CS 9/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL rt $2\frac{15}{16}$"U2 FN 8857	**1967**-10 Mitsubishi Heavy Industries Ltd. —Kobe (972) 206,03(BB) 28,94 10,897 193,86 28,90 16,79 P 12,8 F 11,6 1 dk rf nil NS 9BH WB16082t incl. Comb. btm & STs in holds 7827t Topside tanks in holds 6360t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,5 21,4 21,1 21,1 21,1 21,1 21,1 ER G.55 695 7 Ha (stl) (11,2 13,2 15,9 15,9 15,9 15,9 13,2 × 13,7) ER Cr 2(20) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Mitsubishi Heavy Industries Ltd. AuxB 114lbf/in² (0,7bar) e(ex.g) 150lbf/in² (1,0bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 2 507,5t (hvf) 15,25
7105548 SVCD 4115 Df Esd Gc Rdr RTm/h/v	**ANGELIC GRACE** **Aggeliki Charis Compania Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	✠**100A1** SS 8/76 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Mt $2\frac{7}{8}$"U3 FN 11017	**1971**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (887) 228,76(BB) 32,26 13,317 218,02 32,21 18,32 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Comb. btm & STs in holds 8441t Topside tanks n holds 10241t	**M Bulk Carrier** 7 Ho 23,1 23,7 23,7 23,7 23,7 23,7 25,5 ER 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER 2W Der 1(5) 1(2)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 563kW) Mitsui SB. & Eng. Co. Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 14kgf/cm² (1,3bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 304,0t (d.o.) 4 275,5t (hvf)
7510432 SVLK 6452 Df Esd Gc Pfd Rdr RT	**ANGELIC PROTECTOR** **Aggelikos Prostatis Corp.** Piraeus Greece	**34 130** 24 029 77 961	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Qt $3\frac{3}{16}$"U3 FN 11945	**1977**-2 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1074) 239,07(BB) 32,26 14,345 230,03 32,21 19,72 F 21,4 1 dk rf nil 10BH WB33171T incl. topside tanks in holds 8797T comb. btm. & STs in holds 7972T & No. 4 hold 13573T	**M Bulk Carrier** 7 Ho 26,0 25,2 25,2 25,2 25,2 25,2 25,2 ER G.91 669 1 Ha (stl) (17,9 × 13,5) 6 Ha (stl) (each 17,9 × 15,3) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 293kW) Mitsui Eng. & SB. Co. Ltd. AuxB (1 o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 428,0t (d.o.) 5 644,0t (hvf) 15,25
7918024 385468 Df Esd Gc Pfd Rdr RT	**ANGELICA** **G. R. M. & P. M. Basile** *Port Adelaide, S.A.* Australia	**186** 146 —		**1979** Kali Boat Building (Pty.) Ltd. —Adelaide (22) 25,33 7,60 22,51 7,51 4,63 1 dk	**M Fishing** Tuna	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 159bhp (865kW) General Motors Corp., Detroit Diesel Allison Div.
7125201 P3FG 381058 Df Esd Gc Rdr RTh/v	**ANGELICA SCHULTE** **Hanseatic Shipping Co. Ltd.** Limassol Cyprus	**3 891** 2 538 6 207	GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (858) 96,68 16,06 7,190 90,35 15,97 9,22 F 8,0 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,1 26,8 20,5 ER G.8 160 B.7 876 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf)

6706424 SYCS 5810 Df Esd Gc Rdr RT	**ANGELIKA** ex Pantheo-81 ex Sunrise-76 ex Sansei Maru-74 **Menalon Navigation Co. Ltd.** Piraeus Greece	**3 870** 2 626 5 971	NK (BV)	**1967** Onomichi Zosen—Onomichi (177) 108,67 16,44 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 11,9 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 462kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,75kn
7229746 DFPT Esd Rdr RT	**ANGELIKA** **Jens Plambeck** Cuxhaven Federal Republic of Germany	**102** 37 —		**1972** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 135 × 160 515bhp (384kW) Kloeckner Humboldt Deutz Koeln 10kn
5402643 Df Esd Gc Rdr RTv	**ANGELIKA R** ex Clan Macgregor-81 **Raft Shipping Co.** Dedalos Compania Naviera S.A. Greece	T.Mk **5 866** 3 042 — **8 811** 4 813 12 243	**✠100A1** CS 6/72 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4403	**1962**-12 Greenock Dockyard Co. Ltd. —Greenock (501) 154,79 19,31 —/8,700 143,57 19,21 11,46 F 25,0 2 dks intermediate 'tween dk in No 1 hold RW rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 ER 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 × 6,4) ER (8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 500bhp (6 341kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 100lbf/in² (0,6bar) Gen 3 × 240kW 220V d.c. Fuel 1 454,0t (hvf) 16,5kn
5093105 SVNG 4814 Df Esd Gc Pfd Rdr RTh	**ANGELIKE DYNAMIS** ex Aggeliki-76 ex Dorothy Ann-70 **Regort Shipping Co. S.A.** Piraeus Greece	**9 517** 6 199 16 897	NV	**1962** Nagoya Zosen—Nagoya (167) *145,43* 20,27 9,202 144,00 20,20 12,20 1 dk RW	**M Bulk Carrier** 5 Ho 20,4 20,8 20,8 20,8 20,8 ER G.21 540 B.20 806 5 Ha (stl) (10,2 × 8,6) (11,9 11,9 11,9 11,9 × 10,0) ER Cr 5(6,5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 849kW) B&W Hitachi Zosen Osa Gen 3 × 168kW 445V 60Hz a.c. Fuel 923,5t (hvf) 14kn
5337599 SYWY 4693 Df Esd Gc Rdr RT	**ANGELIKI** ex Port Antonio-73 ex Stad Den Haag-72 **Argolis Shipping Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	**10 405** 6 655 16 460	**✠100A1** SS 6/80 Ice Class 3 **✠LMC** EL gt $2\frac{1}{2}$"SQ FN 4988	**1961**-12 Flensburger Schiffsbau-Ges. —Flensburg (590) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(3-5) 3(2)	Oil 2SA 8Cy. 700 × 1200 5 265bhp (3 928kW) MAN Bremer Vulkan Vegesack AuxB 114lbf/in² (0,7bar) e(ex.g) 156lbf/in² (1,0bar) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 821,0t (hvf) 14kn
6520909 SYRW 4341 Df Esd Gc Pfd Rdr RTm/v	**ANGELIKI** ex Port Burnie-72 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **6 156** 2 722 7 480 **8 374** 4 682 9 805	**✠100A1** SS 1/81 'tween dk tank aft—oil FP above 40,6°C. vegetable oil or molasses **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4496	**1966**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2015) 149,16 20,68 8,262/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WDB2190t incl. Tunnel tanks 833t	**M General Cargo** Ref 5 Ho 18,2 19,5 21,3 ER 15,8 14,3 In.9 933 5 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,0) ER (9,3 × 6,0) (8,1 × 6,4) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 773kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend 3 AuxB (2 o.f. 1 ex.g) 120lbf/in² (0,8bar) Gen 4 × 500kW 440V 60Hz a.c. Fuel (hvf)
5298949 C4MB 367382 Df Esd RT	**ANGELIKI** ex Ventus-74 ex Pampero-73 ex Holenweg-71 ex Rolf-66 **Tycoon Shipping Co. Ltd.** Leros Island Hellas Co. Ltd. Limassol Cyprus	**427** 281 686	(GL)	**1952** Schiffsw. W. Holst—Hamburg 50,78 8,06 3,315 48,19 3,81 P 11,6 F 6,4 1 dk RW len 57	**M General Cargo** 1 Ho 31,9 ER G.875 B.826 2 Ha (each 11,5 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel Fuel 13,0t 8,5kn
5270686 SV3475 5616 RTm	**ANGELIKI** ex Parisi-75 ex Paris-74 **G. Flamourakis & Co.** Piraeus Greece	**346** 203 620	BV HR	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (274) 54,51 7,93 3,201 49,99 7,90 1 dk & S ck rf nil	**M General Cargo** OSD 1 Ho 32,0 ER G.1 191 B.1 134 2 Ha (13,0 8,6 × 4,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 395bhp (295kW) Appingedammer Brons Appingedam Fuel (d.o.) 10kn
6914382 H2BC Df Esd Gc Pfd Rdr RTv	**ANGELIKI G.** ex Evgenia Chandris-76 **Georgandis Maritime Inc.** Limassol Cyprus	**90 890** 73 947 208 899	**✠100A1** SS 5/79 oil tanker (cc) crude oil defined ballasting **✠LMC** EL A* $4\frac{1}{8}$"U3 FN 21784	**1969**-4 Odense Staalskibsvaerft A/S—Lindo (27) 329,09(B3) 43,82 19,797 313,67 43,74 25,71 1 dk rf 152 10BH WB39408t incl. 27948t in clean ballast tanks DTf4904t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 242 738 HeCls. C 2W Der 2(12) 2(1)	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) STAL-LAVAL Turbin AB Finspang WTB(p) 75,4kgf/cm² (7,4bar) Spt 513°C 66,4kgf/cm² (6,5bar) hs1848,0 WTB(s) 70kgf/cm² (6,8bar) Spt 320°C 66,3kgf/cm² (6,5bar) hs573,4 2 sg 12,5kgf/cm² (1,2bar) Fuel 7 424,0t (o.f.) 16kn
5146392 SV4136 144 Df Esd Rdr RT	**ANGELIKI Z** ex Amark-79 ex Helena-74 **Dimitrios G. Zafiroudis** Thessaloniki Greece	**500** 289 1 067	BV	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (292) 62,01 9,40 3,849 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 570 B.1 458 2 Ha (9,2 × 5,6) (14,7 × 5,8) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Fuel 74,0t (d.o.) 10kn
6903400 P3WY Df Esd Rdr RTm	**ANGELIKI IV** ex Arneb-81 **Italgrec Kavadas Lines Ltd.** Limassol Cyprus	T.Mk **500** 247 1 084	GL	**1969** Schlichting-Werft—Travemuende (1356) 76,43 13,31 4,217 68,03 13,01 9,94 P & B 12,8 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ice strengthened 1 Ho 50,3 ER G.5 020 B.4 702 1 Ha (stl) (18,5 × 9,9) ER	Oil 4SA 16Cy. 220 × 300 2 000bhp (1 492kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 130kW 1 × 62kW 2 × 32kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14,5kn
5031523 KAKL 267181 Df Esd Gc Pfd Rdr RTh	**ANGELINA** ex Avila-81 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**11 486** 6 913 17 881	AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4525) 168,00 20,83 9,081 159,72 20,73 11,43 P 32,4 B 9,2 F 15,3 1 dk RW rf 229	**S Tanker** 30 Ta ER L.(oil) 23 593 HeCls. BptC	2 S Turb dr geared to sc. shaft 7 700shp (5 744kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 750,0t (o.f.) 15kn

7936662 OPXA 583 Esd Pfd Rdr RTv	**ANGELINA** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**142** 53 —		**1970** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 525bhp (392kW) Anglo-Belgian Co. N.V. Gent/G
7012480 ICAM 655 Df Esd Gc Rdr RT	**ANGELINA AMORETTI** **M.E. Marittima Emiliana S.p.A.** Venezia Italy	**1 595** 919 3 270	RI	**1970** C.N. "Visentini" di Visentini Francesco & C.—Donada (58) 89,31 13,62 4,814 83,01 13,61 5,80 1 dk	**TM Tanker** 14 Ta ER L.(oil) 4 270	2 Oil 4SA each 6Cy. 360 × 450 5 600bhp (4 178kW) Motorenw. Mannheim A.G. (MWM) Mannh
5010957 IJLC 301 Df	**ANGELINA ASCIONE** ex Loredana T.-76 ex Algodonales-73 ex Justus Haslinger-58 **Luigi Ascione** Torre del Greco Italy	**486** 247 710	RI (GL)	**1952** Schiffswerft Heinrich Brand K.G. —Oldenburg (127) 50,91 8,44 3,531 46,49 8,39 3,61 P 10,4 RQD 20,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.1 034 B.954 4W Der 3(3)	Oil 4SA 6Cy. 290 × 420 420bhp (313kW) Maschinenbau Kiel A.G. Fuel 20,5t
7911143 ITAK 1364 Rdr RT	**ANGELINA LAURO** **Libera Navigazione Lauro S.a.s.** Napoli Italy	**760** 350 390	RI	**1981** Nuovi Cantieri Liguri—Pietra Ligure ((113)) 70,90 3,341 63,45 12,50 8,72 3 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 4SA each 16Cy. 220 × 280 4 640bhp (3 461kW) Kloeckner Humboldt Deutz K
5001994 IJBF 3944	**ANGELINA LAURO SECONDO** ex Acquavite-64 ex Thurgar ex BYMS 3 **Societa di Navigazione 'Monterosso'** La Spezia Italy	**250** 133 —	RI	**1942** ..............U.S.A. 40,82 7,37 2,718 37,62 7,35 3,48 1 dk	**Wood TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 350 1 280bhp (955kW) NE 64 Motorenw. Mannheim A.G. (MWM) Mannh
6422298 306955 Df Esd Gc Pfd Rdr RTm/v	**ANGELINA S.** ex Mariyos Hope-80 ex Balmerino-77 ex Ardgarvel-75 **Concord Credit Ltd.** N.S.G. Exports Ltd. Georgetown Cayman Islands (British)	**1 121** 486 1 407	**✠100A1** SS 4/78 Ice Class 3 **✠LMC** EL m FN 952	**1965**-1 James Lamont & Co. Ltd.—Port Glasgow (402) 67,98 10,80 4,325 63,10 10,67 4,42 P 18,0 RQD 38,8 F 7,4 1 dk RW rf 76 NS 4BH WB370t	**M General Cargo** 2 Ho 15,6 20,4 ER G.1 815 B.1 756 2 Ha (stl) (11,2 13,2 × 6,7) ER 4W Der 6(5)	Oil 2SA 4Cy. 340 × 570 1 100bhp (821kW) British Polar Engines Ltd. Glasg Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 86,5t (d.o.)
7730551 Rdr RT	**ANGELIQUE** ex Rema-80 **P. Van Cauwenbergh** Antwerpen Belgium	— — 1 458	**A1** SS 9/77 Inland Waterways Oil Tanker **LMC** FN 980	**1963** Boele's Schps. & Mchf. N.V.—Bolnes (1009) 80,02 9,50 80,02 9,45 2,80 1 dk rf nil 11BH WB56T	**TM Tank Barge** 12 Ta ER	2 Oil 4SA each 6Cy. 222 × 292 sr geare to 2 sc. shafts 999bhp (745kW) Lister Blackstone United Kingd Gen 2 × 1,75kW 24V d.c.
5175551	**ANGELIQUE B.** ex Josenfjord-81 ex Lindesnaes **Erwin Paul Borchardt** Dusseldorf Federal Republic of Germany	**195** 101 —	(NV)	**1886** Kristiansands M/V A/S—Kristiansand (42) 39,78 5,54 2,82 R BK 127 len 32 & 62	**Iron & Steel M Ferry** —P	Oil 2SA 4Cy. 400 × 450 M. Haldorsen & Sonner Rubbestadne Fuel (d.o.) 10,75
8026282 398866 Esd Gc Pfd Rdr RT	**ANGELIQUE V** **Vanol Shipping Ltd.** International Shipbrokers Ltd. London United Kingdom	**1 034** 687 1 670	**100A1** Class Contemplated FN 1005	**1981** Bodewes Scheepswerf "Volharding" B.V.—Foxhol (266) 69,42 10,80 4,241 63,53 10,71 5,11 1 dk	**M General Cargo** 1 Ho 13,5 ER 1 Ha (stl) (11,7 × 5,4) ER	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 200bhp (895kW) Niigata Eng. Co. Ltd. Jap 11,25
8005903 LKDD 19630 RT	**ANGELITA** **Kommandittselskapet A/S Ugland Autotransport** Ugland Management Co. A/S Grimstad Norway	**14 165** 6 521 12 500	NV (Class cont.)	**1981** Tsuneishi Zosen—Numakuma (473) 180,02 29,24 8,502 167,72 29,21 12,53	**M Vehicles Carrier**	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) Mitsui Eng. & SB. Co. Ltd. B& Tam
7369247 Df Esd Gc Pfd Rdr RT	**ANGELITA** Launched as Irene **Pesquera Santa Elisa S.A.** Guayaquil Ecuador	**350** 200 —	BV	**1975** Maestranza y Astillero Delta S.A. —Callao (45) 28,91 7,42 2,134 26,01 7,32 4,02 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 12Cy. 137 × 165 reverse reduction geared to sc. shaft 460bhp (343kW) Caterpillar Tractor Co. Peoria, Illi Controllable pitch propeller Fuel 58,0t (d.o.) 10
5017400 EDAM 429 Esd	**ANGELITA** ex Lawrenny Castle **Francisco Larino Varela** San Sebastian Spain	**256** 111 —	✠Classed LR until 11/24	**1908**-2 Smith's Dock Co. Ltd.—North Shields (368) *37,98* 6,74	**S Fishing** Side Trawler	T 3Cy. 318 533 & 889 × 737 Shields Eng. Co. Ltd. South Shi Fuel 159,5t (o.f.) 10
7035597 Esd RT	**ANGELITA** **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**200** — 249	**✠100A1** SS 12/79 fishing vessel Pacific Coast of South America coastal service north of 20°S **LMC** EL (b) FN 301	**1970**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (409) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (522kW) General Motors Corp. Detroit Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11
5027285 5B2591 373869 Df Esd Rdr RT	**ANGELO V** ex Assel-74 **H. P. Heuvelman B.V.** Limassol Cyprus	**423** 244 690	GL	**1952** Schiffswerft Heinrich Brand K.G. —Oldenburg (125) 52,46 7,85 3,302 48,21 7,80 3,87 P 14,4 B 4,0 F 8,9 1 dk RW len 55	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.877 B.835 2 Ha (8,0 16,5 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Ko Fuel 30,5t 9,5

7827249 GBKP 364575 Esd Gc Pfd Rdr RT	**ANGELONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**798** 554 1 315	**✠100A1** **✠LMC** **UMS** EL K 357,5/28,0U2 FN 887	**1980**-4 Cochrane Shipbuilders Ltd.—Selby (110) 60,33 11,28 3,895 56,01 11,21 4,63 P 11,3 F 6,1 1 dk rf nil 3BH WB485T	**M General Cargo** 1 Ho 39,0 ER G.1 781 B.1 633 1 Ha (stl) (30,8 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (745kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 80kW 415V 50Hz a.c. 11kn
5426182 SYQV 2377	**ANGELOS K** **Atlantic Fishing Enterprises Angelos K.** G. Kantas & C. Kyriazis Piraeus Greece	**149** 68 —		**1963** ....Perama 29,32 6,20 6,15	**M Fishing** Side Trawler	Oil 4SA 6Cy. 420bhp (313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5223059 H8TG 1074 1-81 Df Esd Gc Rdr RT	**ANGELOS TSELENTIS** ex Coromoto-80 ex Maria Luisa Velasco-68 **Natal Navigation S.A.** Panama Panama	**5 227** 3 132 7 014	**✠100A1** CS 4/80 **✠LMC** EL y 1⅞"SQ FN 3069	**1962**-5 Empresa Nacional "Bazan" de C.N.M S.A.—Cartagena (116) 125,66 16,69 7,570 117,35 16,62 9,53 F 12,2 2 dks rf 152 6BH WB1454t	**M General Cargo** Mchy.aft TEU 16 C.Dk 16/20'	Oil 2SA 8Cy. 600 × 1040 4 000bhp (2 984kW) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena (AuxB 571lbf/in^2 (3,9bar)) Fuel (d.o.) 15,5kn
5017498 EBZT 1778 Df Esd RT	**ANGELOTE** **Cirimar S.A.** San Sebastian Spain	**293** 131 325	BV	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (235) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 300 × 420 700bhp (522kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 109,5t (d.o.) 11,5kn
5375981 6VJH 284 Df Esd Rdr RTm	**ANGELUS** ex Valparaiso-64 **Armement Francois Gaye** Dakar Senegal	**114** 32 —		**1959** Ch. Herbert & Heraud—Etel *22,83* 6,66 ... ... 1 dk	**M Fishing** Side Trawler In.80 2 Ha (each 0,9 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 310bhp (231kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
6828129 J4MC Df Esd Gc Pfd Rdr RT	**ANGEPACIFIC** ex Crown Rose-80 ex Fushimi Maru-77 **Sitia Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**9 122** 6 304 16 115	**100A1** **LMC** EL B† 550,0/58,0U2 NK	**1968** Kurushima Dock Co. Ltd.—Imabari (447) 145,50 21,82 8,727 136,02 21,80 11,51 P 26,6 F 11,9 1 dk RW rf 102 SF 6BH WB3805T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1368T, topside tanks in Nos. 1, 2 & 3 holds 1376T	**M Bulk Carrier** 4 Ho ER G.20 722 B.20 230 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 595kW) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB (Comp) 6,5kgf/cm^2 (0,6bar) Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 191,0t-27,0pd 14,25kn
7370789 JM3662 116979	**ANGERAS** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**473** 242 144		**1974** Matsuura Tekko Zosen—Higashino (235) 38,00 10,83 2,286 35,01 10,80 3,51 1 dk	**TM Ferry** Mchy.aft	—P 2 Vee Oil 4SA each 12Cy. 159 × 203 1 400bhp (1 044kW) Caterpillar Mitsubishi Heavy Industries Ltd. Sagamihara 12kn
6712590 Esd RT	**ANGGADA I** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —	KI (GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6230) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 42kW 230V d.c. Fuel 38,5t (d.o.) 11,5kn
6724464 Esd RT	**ANGGADA II** **Badan Pengusahaan Pelabuhan Belawan** Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6231) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6717930 Esd RT	**ANGGADA III** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —	(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1124) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6729828 Esd RT	**ANGGADA IV** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6232) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6724476 Esd RT	**ANGGADA V** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6726151 Esd RT	**ANGGADA VI** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —	(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1126) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — 220V d.c. Fuel 38,5t (d.o.) 11,5kn

6729830 Esd RT	**ANGGADA VII** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**119** — —	 (GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6233) 26,14 7,12 3,099 24,31 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Gen — 220V d.c.
6519247 YBYI 324317	**ANGGEREK** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**154** — —	**✠100A1** SS 1/81 tug Singapore home trade service **✠LMC** EL (b) FN 275	**1965**-8 Jurong Shipbuilders Pte. Ltd. —Singapore (4) 27,74 8,01 2,502 24,97 7,62 3,41 RAD 2,2 rf 584 3BH WB7t	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & dr reverse geared to sc. shafts Daihatsu Kogyo Fuel (d.o.)
5311222 PKHR	**ANGGREK** ex Sang Prama-73 ex Ilosangi-56 **P.T. Pelayaran Samudera Mas** Jakarta Indonesia	**282** 124 254	KI ✠Classed LR until 3/60	**1953**-10 Cant. Nav. Giuliano—Trieste (36) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 300bhp (224kW) Crossley Bros. Ltd. Gen 1 × 8kW 115V d.c. Fuel 23,5t
5101421 3EJM 2249-71B Df Esd Gc Rdr RTm	**ANGIE BABY** ex Antony-78 ex Elisabeth Berger-71 **Tintan Navigation Co. Inc. (Panama)** Gedan Shipping Lines Panama Panama	**2 374** 1 204 4 242 **3 696** 2 051 5 624	 RI (GL)	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (779) 108,18 14,79 6,147/7,233 99,40 14,74 9,00 P 12,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,7 25,6 ER 30,0 G.7 208 B.6 388 3 Ha (stl) (9,8 17,5comb. × 6,1) ER (16,1comb. × 6,1) 10W Der 1(30) 4(5-10) 2(5) 4(3-5)	Oil 2SA 7Cy. 520 × 960 2 520bhp (1 880kW) Borsig A.G. Fuel 454,0t (hvf)
7735800 WYC6 629 588149	**ANGIE LOMONTE** **Boats Inc.** Galveston, Tx United States of America	**101** 69 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (272kW)
5017577 GHWB 302399 Df Esd RT	**ANGLERFISH** **Drifter Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**144** 50 —	 ✠Classed LR until 7/73	**1961**-4 R. Dunston Ltd.—Thorne (T1038) *28,75* 6,56 27,84 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (269kW) Ruston & Hornsby Ltd.
5249560 GUTU 306467 Esd Pfd Rdr RT	**ANGLEZARKE** ex Mabuli-75 ex Otto Terkol-71 ex Otto-68 ex Nessand-67 **Effluents Services Ltd.** Liverpool United Kingdom	**608** 343 854	 GL	**1956** Schlichting-Werft—Travemuende (1266) 62,82 8,89 3,190 57,00 3,54 P 14,1 F 8,6 1 dk	**M Tanker** Effluents Ice strengthened 8 Ta ER L.1 228 HeCls. C	Oil 4SA 6Cy. 320 × 450 700bhp (522kW) NE 63 Kloeckner Humboldt Deutz Fuel 40,5t (d.o.)-2,5pd
7104336 DGZD 11488 Df Esd Gc Rdr RTm/h/v	**ANGLIA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 719 2 039	 GL	**1971** J. J. Sietas Schiffswerft K.G. —Hamburg (621) 74,00 5,081 68,36 10,80 6,02 P 15,6 F 11,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 507 B.2 252 TEU 61 C. 61/20' 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)
7517600 ITDV 696 Df Esd Gc Rdr RT	**ANGLIA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 779** 2 355 4 305	**✠100A1** **✠LMC** EL C† $2\frac{1}{8}$"U3 FN 4956 RI	**1976**-11 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1198) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared to sc. shaft 16 000bhp (11 936kW) Mitsubishi Heavy Industries Ltd. AuxB 10kgf/cm² (0,9bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf)
7508673 GVIY 377142 Df Esd Gc Pfd Rdr RT	**ANGLIA SERVICE** ex Anglia Shore-81 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1150	**1976**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.112) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB739T	**TM Supply Ship** Deck Cargo 3 Ta ER 3 Ta	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 984kW) Mirrlees Blackstone Ltd. Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.)
6721163 LLSX C16777 Df Esd Gc Pfd Rdr RT	**ANGLO** ex Janja-74 ex Recto-71 **Lorentz Storesund & Sonner** Haugesund Norway	**1 191** 850 2 296	 NV	**1967** VEB Schiffswerft "Neptun"—Rostock (417) 78,62 11,54 5,061 71,46 11,49 5,92 P 16,8 F 13,5 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,5 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 1(15) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd
6909038 8-490 Df Esd Gc Pfd Rdr RT	**ANGMAR** ex Dae Jin-80 **Pemaco S.A.** Agadir Morocco	**824** 415 458	 KR	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (669) 56,01 9,61 3,887 49,51 9,58 6,66 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ha (1,9 1,9 × 1,9) Der 4(3)	Oil 4SA 6Cy. 380 × 570 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Gen 2 × 128kW a.c.
7738199 CNEM 8-520 Df Esd Gc Rdr RT	**ANGMAR No. 5** ex Daikichi Maru No. 32-79 **Pemaco S.A.** Agadir Morocco	**349** 187 —	 KR	**1970** Maruyo Zosen Tekkosho—Shiogama 53,50 3,798 48,49 8,81 5,90 2 dks	**M Fishing** Stern Trawler Ref In.441 3 Ha (stl) (1,9 1,9 × 1,9) (2,0 × 2,0) ER	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 492kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Gen 2 × 128kW 250V a.c.

702877 NOM Esd Pld RT	**ANGO** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.), Compagnie Generale Maritime Finance & Deutsche Afrika Line** Le Havre France	**15 632** 8 035 21 400	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (309) 213,44 29,60 9,957 193,25 29,58 21,14 4 dks	**M RoRo Cargo** Vehicles Quarter stern door & ramp (s) Mchy.aft B.59 147 TEU 1456 C.1456/20'	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 993kW) Cie. de Const. Mec. Sulzer, CCM Mantes Thw. thrust propeller fwd , 1 aft 22,5kn
017644 Esd RT	**ANGO** ex Aerob-75 ex Ango-64 ex Masut III-51 **H/B Loptra Ake & Folke Karlsson** Skarhamn Sweden	**260** 136 356		**1924** Deutsche Werke A.G.—Kiel 33,81 6,96 2,693 31,02 6,91 3,05 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 180 × 260 430bhp (321kW) NE 59 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,75kW 1 24V d.c. Fuel 14,0t (d.o.)-1,5pd
411325 Esd Rdr RT	**ANGOL** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**8 981** 5 304 14 834	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2 FN 4316	**1978**-4 Cia. Comercio e Navegacao CCN Maua Shpyard—Niteroi (107) 140,98 20,45 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 4 Ho ER 1 Ho G.21 403 B.19 579 5 Ha (11,5 × 6,7) (12,1 × 8,5) (13,4 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 340kW 450V 60Hz a.c. 15kn
037208 Esd RT	**ANGOL** ex Rubi-Binti-74 **Sacor Maritima Ltda.** Lisboa Portugal	**1 732** 1 091 2 510	GL	**1972** Savonlinnan Konepaja Oy —Savonlinna (31) 81,11 11,84 5,160 76,99 11,80 5,85 P 19,2 F 9,8 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 498 HeCls. C	Oil 2SA 9Cy. 320 × 450 2 300bhp (1 716kW) Atlas-MaK Maschinenbau Kiel Fuel 138,0t or methane gas boil off fuel 13kn
915831 Esd Rdr Tm/h	**ANGOUMOIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**279** 103 213	BV	**1968** At. & Ch. de la Manche—Dieppe (1208) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler 1 Ho 13,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 250 × 280 1 100bhp (821kW) Crepelle et Cie. Lille Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.) 14kn
069582 05182 -72D Esd Rdr	**ANGRA** ex Delos 1-79 ex Chergui-75 **Albiani Maritime Corp.** Panama Panama	**1 112** 610 1 778	BV	**1957** Ziegler Freres—Dunkerque (112) 70,21 10,83 4,331 65,51 10,80 5,01 1 dk RW	**M Wine Carrier** 2P 2 Ho each 13,2 B.725 2 Ha (each 12,1 × 4,5) 2W Der 2(3-5)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 268kW) Werkspoor Ziegler Freres Dunkerque Fuel 101,5t (d.o.) 12kn
105489 PEXT2 Esd Rdr Tm/v	**ANGSA MAS** ex Adelaide-81 ex Pearl Nile-80 ex Nikos M.-80 ex Rosa T-77 ex Malabar-72 ex Erika Schulte-70 ex Ilse E. Gleue-54 **Mayfair Navigation de Panama S.A.** Panama Panama	**1 973** 1 139 3 339	AB (GL)	**1954** Interessengem. Gleue Reed —Hamburg (705) *75,44* 12,76 6,636 12,70 7,70 B 12,5 F 10,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho 11,3 34,1 ER G.3 902 B.3 738 4 Ha (7,1 8,9 8,9 7,1 × 6,0) ER Der 1(15) 8(3)	Oil 2SA 7Cy. 400 × 600 1 470bhp (1 097kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 85kW 233V d.c. Fuel (d.o.) 12kn
410591 Esd Rdr	**ANGUIACHO** **Manuel Nores Gonzalez** Gijon Spain	**342** 168 350	BV	**1977** Ast. Gondan—Gijon (126) 41,23 8,56 4,101 33,51 8,50 6,25 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (895kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 208,0t (d.o.) 11,5kn
017747 01511 Esd	**ANGUILLA** **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 8/60	**1959**-1 Cochrane & Sons Ltd.—Selby (1434) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 with friction coupling, clutch & sr reverse geared to sc. shaft 403bhp (301kW) Ruston & Hornsby Ltd. Lincoln
378256 78961 Esd	**ANGUS** ex Anglia-79 ex Venus-65 **B. T. Cuckow & J. A. Parsons** Rochester United Kingdom	**306** 186 438	GL	**1955** Werft Nobiskrug—Rendsburg (592) *43,20* 8,06 2,571 41,58 8,01 2,90 P 9,2 F 58 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.630 B.596 1 Ha (19,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 9kn
158486 Esd Tm/v	**ANGUS EXPRESS** ex Holland Express-70 ex Ijstroom-70 **Rederij 'Willem Beukelsz V'** Vroon B.V. Breskens Netherlands	T.Mk **480** 222 807	✠**100A1** SS 2/80 ✠**LMC** EL m FN 967	**1950**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (714) 66,65 9,56 3,642 63,02 9,50 5,85 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB265t	**M General Cargo** 2 Ho 19,7 19,2 ER G.1 772 B.1 600 2 Ha (stl) (11,8 11,9 × 5,0) ER 4W Der 4(3-5)	Oil 2SA 7Cy. 360 × 600 1 050bhp (783kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 66,5kW 1 × 39kW 1 × 19kW 220V d.c. Fuel 80,5t (d.o.) 12,5kn
22326 30881 Gc RT	**ANGUS SHERWOOD** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**669** 442 —		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. 48,77 12,20 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois
27679 30187 Esd Rdr	**ANGYALFOLD** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1970** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,62 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 119kW) Sulzer Z.U.T. "Zgoda" Swi 12,5kn

5099642 XVLO Rdr RT	**ANH TUAN** ex Eiyu Maru No. 7-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**951** 573 1 444	(BV)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (187) 65,00 9,66 4,598 60,25 9,61 5,03 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 826	Oil 4SA 6Cy. 380 × 520 1 150bhp (858kW) Nippon Hatsudoki Gen 1 × 10kW 1 × 5kW 105V d.c. Fuel 60,0t (d.o.)-4,5pd
5031810 H3PI 6125 -75A Df Esd Gc Pfd Rdr RT	**ANHENG** ex Euryshunli-76 ex Awajisan Maru-75 **Grit Enterprise Ltd.** Panama Panama	**6 448** 3 578 10 221	NK ✠Classed LR until 4/65	**1952**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (566) 152,20 19,38 8,294 142,04 19,31 12,40 F 10,1 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.16 921 B.15 149 In.477 6 Ha (8,2 × 6,0) (12,5 11,8 × 7,0) ER (8,3 13,4 7,1 × 7,0) 18W Der 2(15) 4(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 8 000bhp (5 968kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 230kW 225V d.c. Fuel 2 524,0t-29,5pd
7530872 DGMN 12350	**ANHOLT** ex Neuwerk-81 **Partenreederei m.s. 'Anholt'** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**1 298** 930 —	GL	Lch.**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (504) Len & Cmpl.**1978** Hyundai Mipo Dkyd Co. Ltd.—Ulsan 95,81 4,601 89,67 12,41 7,22	**M General Cargo** 1 Ho ER G.5 300 B.5 100 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (60,5 × 9,7) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 194kW) Yanmar Diesel Engine Co. Ltd.
8012748 OUWY A380 Esd Gc Rdr RT	**ANHOLT** **I/S Grena-Anholt Faergefart** Denmark	**299** 134 80	BV	**1981** Dannebrog Vaerft A/S—Aarhus (177) 41,03 2,452 36,33 8,91 3,41 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 300 498bhp (372kW) Grenaa Motorfabrik, A/S
5201934 OYHA Df Esd Rdr RT	**ANHOLTFAERGEN** ex Laeso-67 **I/S Grena-Anholt Faergefart** Grena Denmark	**320** 168 120	BV	**1961** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (234) 40,49 8,82 2,299 35,51 8,51 3,10 1 dk	**M Ferry/General Cargo** 109P 1 Ha (2,2 × 3,5) 2W Der 2(4)	Oil 2SA 5Cy. 310 × 490 630bhp (470kW) Alpha-Diesel A/S Fuel 16,5t (d.o.)
7714997 HO8086 8866-78 Df Esd Gc Rdr RT	**ANI** **Atlantic Truck & Trailer Co. S.A.** Panama Panama	T.Mk **852** 510 1 804 **2 900** 1 905 —	**100A1** SS 11/78 roll on—roll off cargo ship **LMC** EL S 467,5/42,0U2 FN 2024 (AB)	**1978** Teraoka Zosen K.K.—Nandan (173) 93,81 17,99 3,690 85,45 14,80 8,89 2 dks rf 102 3BH WB1554T incl. Comb. btm & STs in way of lower car Dk & pipe tunnel 1302T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 geared 2 sc. shafts 4 000bhp (2 984kW) Niigata Eng. Co. Ltd. Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers
7301788 H9LA 1099 6-81 Df Esd Gc Pfd Rdr RT	**ANIA** **Global Bulk Oil Corp.** Panama Panama	**60 850** 46 104 130 250	AB	**1973** Hitachi Zosen—Innoshima (4327) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) Hitachi Zosen Gen 1 × 900kW 2 × 480kW Fuel 4 946,0t (hvf)
5414775 ZGKU 384488 Df Esd Gc Pfd Rdr RTm/v	**ANIARA** ex Ciudad De Leon-80 ex Leon-75 ex Roro New Brunswick-75 ex Apollo New Brunswick-72 ex Aniara-71 **Aniara Ltd.** Georgetown Cayman Islands (British)	T.Mk **498** 282 1 041 **1 718** 1 236 2 276	✠**100A1** SS 12/80 Ice Class 1 ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1335	**1963**-12 Lodose Varv A/B—Lodose (139) 75,57 11,74 3,404/5,114 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M General Cargo Vehicles Carrier** Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 59,1Lwr 1 TwD 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 with direct dr 995bhp (742kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 80kW 1 × 52kW 440V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf)
7116925 H9BU 1090 3-81 Df Esd Gc Rdr RTm/h/v	**ANIELLO** ex Jogoo-80 ex Turmalin-78 **Compania Naviera Aniello** Panama Panama	T.Mk **7 252** 3 836 10 886 **10 778** 6 319 15 967	GL	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (176) 154,64 23,30 8,357/10,376 141,99 22,92 13,34 P 33,9 F 32,0 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 20,2 24,0 31,2 24,0 ER G.25 344 B.22 042 In.300 TEU 335 C.Ho 215/20' C.dk 120/20' 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf)
5017814 IJUP 9699 RT	**ANIENE** ex LCT 379 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**418** 243 559		**1943** ....Canada 61,50 9,07 57,56 9,05 2,54 1 dk conv Naval RoRo Cargo/Tank Landing Craft — conv General Cargo —	**TM Tanker** 8 Ta ER	2 Oil 4SA each 12Cy. 178 × 197 Davey, Paxman & Co. Ltd. Fuel 25,5t
5313830 301563 Df Esd Rdr	**ANIK** ex Maya-73 ex Anik-71 ex Ghislain-70 ex Ghislain-Marie-67 ex Sappho-66 ex Falster-60	**1 134** 530 1 528	✠Classed LR until 15/4/76	**1949**-6 Goole SB. & Repairing Co. Ltd. —Goole (468) 66,27 10,11 5,004 61,12 10,06 5,64 RQD 16,2 F 9,2 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.1 986 B.1 889 2W	Oil 2SA 5Cy. 340 × 318 815bhp (608kW) Atlas-Diesel Fuel 211,5t
5080031 HO7923 3398 -73A Df Esd RT	**ANIKA** ex Drakos-73 ex Cornelia B. II-73 ex Encarnacion-58 ex Cornelia B. II-55 **Anika Shipping Co. S.A.** Sutas Shipping Services Ltd. Panama Panama	**488** 252 920	✠**100A1** SS 8/79 ✠**LMC** EL k FN 860	**1951**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (246) 61,57 9,40 4,553 55,20 9,33 6,25 1 dk & S dk RW 3BH WB249t	**M General Cargo** OSD Mchy.aft G.1 550 B.1 450 4W Der 4	Oil 4SA 6Cy. 385 × 580 750bhp (560kW) Maschinenbau Kiel A.G. Fuel 91,5t

017826 FUU 429 RT	**ANIKA** ex Duurswold-55 **P/R Anika** Helsinki/ Finland Helsingfors	**199** 91 269		**1936** Scheepsverven Gebr. Niestern —Delfzijl (203) 37,27 6,56 2,642 6,51 1 dk R	**M General Cargo** G.396 B.368 2 Ha (6,5 9,9 × 3,9) 2W Der 2	Oil 4SA 3Cy. 280 × 450 150bhp (112kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 8,5kn
740441	**ANIKSHCHYAY**	**187** 48 80	(RS)	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strenghtened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
930506 OAO 90 Esd Rdr RT	**ANINA** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1969** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) NE made64 Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf) 12,5kn
336961 CNF Esd m/h	**ANINA** ex Spoorsingel-67 **Fernando Lebed** Guayaquil Ecuador	**500** 278 689		**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1257) 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk R	**M General Cargo** 1 Ho 31,7 ER G.1 000 B.940 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (336kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 66,0t (d.o.) 9,5kn
725339 VON 420 Esd Rdr RT	**ANINE NORDFISK** **P/R Anine Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**125** 65 —		**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (115) 28,00 6,23 24,39 6,20 3,15 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 590bhp (440kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
371662 AE 71 Esd Rdr RT	**ANINGA** ex Rigote-75 ex Tyne Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**12 232** 3 566 20 365	RI (AB)	**1961** Schlieker-Werft—Hamburg (540) 166,43 22,59 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Frd. Krupp A.G. Essen Fuel 1 924,5t 15,5kn
146940 04714 578-77 Esd RT	**ANIS II** ex Andromeda-76 ex Frans W-75 ex Helios-71 **Straco Shipping Corp.** Panama Panama	**498** 297 833	✠100A1 SS 6/78 ✠LMC EL i FN 681	**1957**-10 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (116) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102 3BH WB311t incl. Dka38t m10t	**M General Cargo** Mchy.aft G.1 076 B.1 034	Oil 4SA 6Cy. 320 × 480 750bhp (560kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 62,0t 11,5kn
181213 SUZ 27542 Esd Rdr RT	**ANISIMOVKA** ex Kangauz **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
501845 YL 84 Esd Pfd RT	**ANITA** **Anita II Shipping Co. S.A.** Piraeus Greece	**4 616** 2 784 8 197	BV GL	**1976** Watanabe Zosen K.K.—Hakata (177) 117,61 7,211 110,01 18,01 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** Mchy.aft G.10 135 B.9 930	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 15kn
017876 Esd RT	**ANITA** ex Bonn-61 **Vietnam Ocean Shipping Co.**	**1 191** 504 1 595		**1928** A/S Akers M/V—Oslo (431) 77,02 11,31 5,017 11,26 P 8,9 B 31,7 F 16,2 1 dk R	**S General Cargo** G.2 888 B.2 605 8W	T 3Cy. 559 889 & 1524 × 1067 A/S Akers M/V Oslo Fuel 163,5t (o.f.) 12,5kn
034153 CRF Esd RT	**ANITA** ex Viking-81 ex Siegfried Lehmann-76 **B.V. Poromaka & J. C. Moermann** Rotterdam Netherlands	**1 009** 690 1 889	GL	**1971** Bodewes Schpsw. "Volharding" N.V. —Foxhol (169) 70,82 11,97 4,503 67,65 11,88 5,39 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln 11,5kn
410257 CQQ Esd Rdr Tm	**ANITA** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**326** 148 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (181) 43,31 7,29 3,296 38,71 7,22 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
605694 FON 4 Rdr T	**ANITA** **Glusing Transport G.m.b.H.** Cuxhaven Federal Republic of Germany	**149** 89 237	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (449) 35,34 6,33 2,032 33,13 6,00 2,42 1 dk	**M Tanker** 4 Ta ER L.(oil) 220	Oil 4SA 6Cy. 215 × 300 reverse geared to sc. shaft 225bhp (168kW) Motorenwk. Mannheim Mhm Fuel 190,0t (d.o.) 8,75kn
017929 Esd Th	**ANITA** ex Else Anthonisen-61 **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina	**140** 70 —	(GL)	**1960** Schiffswerft "Ernst Thalmann" —Brandenberg 30,89 6,71 2,706 3,31	**M Fishing** Side Trawler 2 Ho 4,2 9,5	Oil 4SA 8Cy. 240 × 360 420bhp (313kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)

7026481 329994	**ANITA BERNARD** **Anita Bernard Ltd.** Caraquet, N.B. Canada	**130** 65 —		**1969** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,30* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria,
7401382 C6CM 384334 Df Esd Gc Rdr RT	**ANITA DAN** ex Asian Adventuress-81 ex Aldgate-79 ex Scapdale-79 **Odin Shipping Ltd.** Nassau Bahamas	**19 450** 13 759 37 523	✠**100A1** SS 2/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL I† 2⅞"U2 FN 7792	**1976**-5 Hellenic Shipyards—Skaramanga (1095) 196,12(BB) 26,57 11,372 185,96 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. comb. btm. & STs in Nos. 1,2,4,5,6&7 holds 3174T topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 590 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) H. Cegielski AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,0t (d.o.) 2 144,0t (hvf)
5190173 OVTD H581 Df Esd RT	**ANITA NELLEMANN** ex Klinton-75 **Per N. Nielsen** Esbjerg Denmark	**162** 84 —	(NV)	**1961** Bolsones Verft—Molde (177) 35,36 6,71 2,617 6,68 3,36 1 dk BK 140 len 71	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 5 Ha (0,9 × 0,9) (0,7 0,7 1,3 0,7 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) NE 73 Aabenraa Motorfabrik Fuel (d.o.)
7712042 PCRE Df Esd Gc Pfd Rdr RT	**ANITA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 407** 1 769 4 075 **3 971** 2 438 7 800	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL W 533,3/48,0U2(a) FN 2426	**1979**-7 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (399) 98,10 (BB) 17,10 5,474/8,383 89,36 17,01 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. Upr. STs in hold 1366T, Lwr. STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 850bhp (2 126kW) Atlas-MaK Maschinenbau Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t (d.o.)-10,0pd
7916337 ELBN4 7112 Df Esd Gc Rdr RT	**ANITA VENTURE** **Warrender Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**29 500** — 57 000	BV (Class cont.)	**1981** Koyo Dockyard Co. Ltd.—Japan (1008) 9,102 213,01 32,21 17,91 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 773kW) Mitsui Eng. & SB. Co. Ltd.
7602716 DABZ 12502	**ANITA VON BARGEN** **Heinrich von Bargen & Sohn OHG** Hamburg Federal Republic of Germany	**1 599** 1 180 2 944	GL	**1978** Stocznia Gdanska im. Lenina—Gdansk (B341/03) 5,341 83,93 13,61 6,46 F 8,0 1 dk	**M General Cargo** Ice strengthened G.3 913 B.3 597 TEU 136 C. 136/20'	Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 641kW) H. Cegielski
5120257 DCUU Df Esd	**ANITA W.** ex Sirene III-69 ex Franz-65 **Bruno Werner** Stade Federal Republic of Germany	**211** 96 350	GL	**1950** Jos. L. Meyer—Papenburg *39,11* 6,84 2,382 2,70 P 8,0 F 4,6 1 dk RW	**M General Cargo** Ice strengthened G.2 472 B.2 265 2 Ha	Oil 4SA 4Cy. 320 × 480 250bhp (187kW) Motorenw. Mannheim A.G. (MWM)
5423415 LHJL RT	**ANITA-MERETE** ex Blaveis I-80 ex Blia-64 ex Bratdal-63 ex Sollund 1-61 ex Csardas **Bjornar Mentzen** Svolvaer Norway	**246** 120 315	NV	**1915** Y. de Jong—Groningen (7) 38,21 6,89 3,175 36,58 6,84 1 dk R BK 140	**M General Cargo** Ice strengthened G.368 2 Ha (each 5,9 × 2,4) ER 2W Der 2	Oil 2SA 3Cy. 280 × 420 300bhp (224kW) NE 64 Wichmann Motorfabrikk A/S Gen 1 × 3kW 1 × 2kW 24V d.c. Fuel (d.o.)
5379274 LMOI Df Esd Rdr RT	**ANITRA** ex Grunnvag-81 ex Alfa-70 ex Vestnorge-67 ex Alfa-61 **Andreas Olsen** Farsund Norway	T.Mk **281** 109 408	✠**100A1** SS 5/76 with freeboard Str nav. ice **LMC** EL f FN 528	**1946**-9 Solvesborgs Varv A/B—Solvesborg (28) 43,34 8,18 3,207 38,99 8,11 5,44 2 dks RW Coll BH to U dk 2 to 2nd dk WB155t	**M General Cargo** 1 Ho 23,3 ER G.979 B.874 2 Ha (each 9,1 × 4,4) ER 2W Der 2(2,5)	Vee Oil 4SA 12Cy. 215 × 260 reverse reduction geared to sc. shaft 1 250bhp (933kW) NE made55 refitted9/72 N.V. Werkspoor Fuel 45,5t (d.o.)-2,0pd
5414799 UEMP M-17090 Df Esd Gc Rdr RT	**ANIVA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (130) 105,11 14,84 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,5 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
5414804 UFOB M-26076 Df Esd Gc Rdr RT	**ANIVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	RS	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/103) 59,19 9,02 4,319 53,85 8,97 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (597kW) H. Cegielski
7630036 UWVX M-12475	**ANIVA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht

7703273 DNAM Df Esd Gc Rdr RTh/v	**ANJA** **Partenreederei m.s. 'Anja'** Peter Johannes Meyer Hamburg Federal Republic of Germany	**896** 609 2 060	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (831) 71,99 4,452 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 200 B.3 143 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2)	Oil 4SA 6Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Fuel 178,0t (d.o.)-6,5pd 12kn
6405264 DOGI Gc Pfd Rdr RTh/v	**ANJA FUNK** ex Theresia M-80 ex Ilona-73 **Peter Funk** Stade Federal Republic of Germany	**211** 141 560	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (60) 47,78 8,79 3,048 42,02 8,74 5,31 1 dk & S dk	**M General Cargo** OSD 1 Ho 27,9 ER G.1 218 B.1 161 1 Ha (27,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 39kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
7527435 S6DV 381849 Df Esd Gc Pfd Rdr RT	**ANJA LEONHARDT** ex Bright Ever-80 ex Hakuho-79 **m.s. 'Anja Leonhardt' Schiffahrts-Gesellschaft Leonhardt & Co. (G.m.b.H. & Co.)** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**12 264** 8 536 21 515	GL NK	**1976** Kochiken Zosen—Kochi (611) 161,40(BB) 22,86 9,919 150,02 22,81 13,62 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.21 740 B.21 419 3 Ha (stl) (30,7 18,7 18,7 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW a.c. 12,75kn
7939688 DHDI Esd Rdr	**ANJA 1** ex Walter **Johannes Schulz** Nordstrand Federal Republic of Germany	**104** 67 180		**1911** Gebr. van Diepen—Waterhuizen *30,36* 1,778 5,50 2,01 1 dk len 62	**M General Cargo Barge**	Oil 4SA 6Cy. 128 × 150 Daimler-Benz Stuttgart
5171581 H03396 9108-HA Df Esd RT	**ANJO** ex Anho-80 ex Jens Bracke-64 ex Johanna Katz-58 **O. R. Sylvester** Panama Panama	**466** 225 664	(GL)	**1952** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (S157) 51,82 8,26 3,372 8,21 3,76 P 11,0 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.850 B.796 1 Ha (22,6 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) NE 69 Atlas-MaK Maschinenbau Kiel Fuel 27,5t 9kn
5086671 3FHD 8793-PEXT2 Df Esd Gc Rdr RTv	**ANJO ONE** ex Lone Eagle-80 ex Daru-79 ex Yoma-67 ex Daru-65 **Venture Co. Inc.** Panama Panama	T.Mk **6 026** 3 445 10 260 **8 146** 4 679 10 364	✠**100A1** CS 7/76 DTsm & TwDm(s) edible oils, latex or glycerine ✠**LMC** EL ct 2⅛"SQ FN 4036	**1958**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (679) 140,21 18,95 8,319/8,370 131,07 18,90 11,89 P 13,5 F 14,1 2 dks, 3rd dk in Nos. 1, 3 & 5 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB2359t	**M General Cargo** 5 Ho 17,1 21,1 18,2 ER 23,6 18,1 G.17 342 B.15 992 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (0,8bar) Gen 4 × 200kW 220V d.c. Fuel 949,0t (hvf) 14kn
7633349 DCWD Df Esd Gc Pfd Rdr RT	**ANJOLA** **m.s. 'Rolf' Buck Bereederungs K.G.** Emden Federal Republic of Germany	**483** 269 1 625	GL	**1977** Frd. Krupp Schiffsw.—Duisburg (609) 74,02 11,99 3,229 71,02 11,82 5,26 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.2 835 B.2 430 TEU 12 C. 12/20' 1 Ha (stl) (48,0 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 990bhp (739kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 9,5kn
7102625 Df Esd Gc RT	**ANJOMAR** **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97		**1971** Construcciones Navales P. Freire S.A. —Vigo (62) 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 200 × 185 400bhp (298kW) Soc. des Moteurs Baudouin Marseille
5018131 TCRS 716 Df Esd Gc Rdr RTm	**ANKARA** ex Solace-48 ex Iroquois-48 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**6 178** 3 460 3 071	AB ✠Classed LR until 12/27	**1927**-4 Newport News SB. & D.D. Co. —Newport News, Va (306) 124,77 18,95 6,293 120,25 18,90 9,30 B & F 117,1 3 dks R rf 229	**TS Passenger/General Cargo** Ref 675bth P 4 Ho 14,0 11,8 ER 10,5 9,9 B.2 669 4 Ha (3,5 1,6 3,6 × 2,7) (2,5 × 2,5) 10W Cr 4(3,5) 2(1,25)	4 S Turb sr geared to 2 sc. shafts 8 500shp (6 341kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 2 × 150kW 115/230V d.c. Fuel 1 259,0t (o.f.) 16kn
5259917 399547 Df Esd Rdr RTm/v	**ANKE J** ex Michael C-81 ex Anjo-78 ex Mittelrhein-70 ex Obereider-64 ex Anne Catharina-61 **Anke J Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**422** 294 630	GL	**1955** Werft Nobiskrug—Rendsburg (590) *48,77* 8,06 3,074 8,01 2,90 RQD 18,9 F 6,1 1 dk RW len & deepened 65	**M General Cargo** Ice strengthened 1 Ho ER G.950 B.895 1 Ha (19,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7235599 OVXJ H509 RT	**ANKER** ex Guldager-76 **John P. Nielsen** Hirtshals Denmark	**149** 79 —		**1974** Soby Motorfabrik og Staalskibsvaerft —Soby (44) 29,72 6,79 25,99 6,76 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7017038 Y6DP	**ANKLAM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**532** 136 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(1,5)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (448kW) driving 2 gen. each 160kW connected to 2 elec. motors each of 150shp (112kW) East Germany Gen 2 × 52kW 1 × 12,75kW 230V 50Hz a.c.
6411419 P3KJ 394202 Df Esd Rdr RT	**ANKO** ex Mount Zeria-78 ex Silver Cloud-77 ex Schoonebeek-74 **Athalia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **596** 278 1 200 **1 141** 725 1 780	✠**100A1** SS 11/78 Ice Class 2 or 3 at draughts not exceeding 3,778m & 5,017 respectively ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1126	**1964**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (977) 72,95 10,90 3,779/5,017 65,23 10,80 6,46 F 10,4 2 dks Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** 1 Ho 45,9 ER G.2 577 B.2 354 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (701kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 78,0t 11,5kn

6609949 ATAW 1208 RTv	**ANKUSH** **Bombay Port Trust** Bombay India	**286** — —	✠Classed LR until 4/68	**1966**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1116) 33,66 9,38 3,404 30,26 8,92 4,27 rf 610 BK 102	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 sr rev geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.)
6917762 Gc RTv	**ANLOGA** ex Awunaga-69 **Ghana Supply Commission** Takoradi Ghana	**150** — —	✠**100A1** SS 10/78 tug Ghana coasting service ✠**LMC** EL (b) ¾"U2 FN 302	**1969**-6 C. Cassens Schiffswerft—Emden (97) 29,32 8,06 2,896 26,45 7,62 3,79 rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 revers reduction geared to sc. shafts Lister Blackstone Marine Ltd. Du Gen 2 × 36kW 1 × 20kW 400V 50Hz a.c. Fuel 34,5t (d.o.)
6504632 P2AN 000055 RT	**ANN** ex Orresunby-78 ex Ann-76 ex Fritz Alfred II ex Friedrich August ex Willkommen **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**200** 103 245	(GL)	**1908** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (91) 37,34 6,53 3,001 6,48 3,31 P 1,6 RQD 1,0 F 1,0 1 dk R len 49	**M General Cargo** 1 Ho G.425 B.340 2 Ha (2,3 14,0 × 3,9) 2W Der 3(1,5)	Oil 2SA 3Cy. 230 × 400 210bhp (157kW) NE 64 Alpha-Diesel A/S Frederiks Fuel 6,0t (d.o.)-1,0pd
5418719 VC8337 318377 Esd Pfd Rdr RTh	**ANN C. SPENCER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 107 123	✠Classed LR until 2/68	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (83) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0 2 Ha (stl) (each 1,3 × 1,0) 1W Der 1(3)	Oil 4SA 7Cy. 305 × 460 770bhp (574kW) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 30kW 220V 60Hz a.c. Fuel 52,0t (d.o.)
7358846 OUWS Df Esd Pfd Rdr RTm/h/v	**ANN COAST** **K/S Ther Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (83) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederiks Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd
7611365 WYT9 825 560426	**ANN H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,72 3,69 1 dk	**M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)
5426297 LITJ RT	**ANN JORON** ex Haabet Senior-78 ex Avaldsnes-73 ex Jarnes-63 ex Jadarholm-50 ex Tvedestrand-34 ex Moss 2 ex Tvedestrand **Arne Boe** Arne M. Kvendseth Kristiansund N. Norway	**111** 58 168		**1881** Kristinehamn M/V—Kristinehamn 32,57 5,14 5,08 1 dk R BK 119 len 04	**Iron M General Cargo** 1W Der 1(3)	Motor 2SA 2Cy. 340 × 380 90bhp (67kW) E made40 refitted47 semi-die M. Haldorsen & Sonner Rubbestadne Fuel 5,0t (d.o.)-0,5pd
5018272 OXOB Df Pfd Rdr RT	**ANN LISE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**499** 248 529	BV	**1963** Jos. L. Meyer—Papenburg (513) 52,18 9,10 3,493 46,64 9,00 4,45 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta (stl) 2 cyl horizontal 1 spherical ER L.(gas) 598	Oil 4SA 6Cy. 270 × 360 500bhp (373kW) Kloeckner Humboldt Deutz Fuel 65,0t (d.o.)
6420068 OYWF Df Esd Pfd Rdr RTm	**ANN LOUISE** ex Jentrader-79 ex Samtrans-75 ex Balka-70 ex Netteill-68 **Erik Haubenreisser Pedersen** Marstal Denmark	**400** 235 625	BV	**1964** A/S Nordsovaerftet—Ringkobing (19) 46,41 8,23 3,201 44,20 8,21 3,51 P 11,9 B 10,1 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.866 B.790 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Frederiks Gen 2 × 5kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd
5018284 GHTF 302789 Df Esd Rdr RTm	**ANN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 203** 594 1 676	✠**100A1** SS 9/80 ✠**LMC** EL n 1⅜"SQ FN 1034	**1961**-9 Burntisland S.B. Co. Ltd. —Burntisland (399) 70,11 11,16 4,465 66,45 10,98 4,58 P 16,8 F 7,7 1 dk RW rf nil NS 5BH WB569t incl. DTm145t	**M General Cargo** 2 Ho 14,6 25,6 ER G.2 254 2 Ha (stl) (9,7 20,7 × 5,9) ER	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear to shaft 1 320bhp (985kW) Lister Blackstone Mar. Ltd. Dur Gen 2 × 30kW 225V d.c. Fuel 61,0t (d.o.)
7737781 BYBE 5059 Df Esd Gc Rdr RT	**ANN MANN No. 101** **Ann Man Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1974** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,70 7,62 3,226 35,51 7,55 3,59 1 dk	**M Fishing** 3 Ho 6,8 4,7 7,9 ER In.325 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Taiwan Mach. Mfg. Corp. Kaohsiu Gen 2 × 80kW 220V a.c.
7737793 5060 Df Esd Gc Rdr RT	**ANN MANN No. 102** **Ann Man Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1974** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,70 7,62 3,226 35,51 7,55 3,59 1 dk	**M Fishing** 3 Ho 6,8 4,7 7,9 ER In.325 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Taiwan Mach. Mfg. Corp. Kaohsiu Gen 2 × 80kW 220V a.c.
7716983 586764 Esd Gc Rdr RT	**ANN MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (230) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW a.c.

7406784 ODLZ Df Esd Gc Pfd Rdr RT	**ANN SANDVED** **R/I Sandved III** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 128** 640 2 590	BV	**1975** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (271) 79,46 13,01 5,176 72,14 12,98 7,50 2 dks	**M General Cargo** 1 Ho ER G.4 230 B.3 840 2 Ha (stl) (21,5 14,0 × 9,5) ER	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 328kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 14kn
7643174 578617 Esd Gc Pfd Rdr RT	**ANN T. ORGERON** **Mont Boat Rental Services Inc.** **Services Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (15) 4,338 33,08 9,77 5,06 1 dk	**TM Tug** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 2 × 75kW a.c. Fuel 371,0t (d.o.) 12kn
5002584 WK7423 277025 Esd Gc Pfd Rdr RT	**ANN W.** ex Adeline Foss-77 ex Sgt. Raymond E. Baser ex LT 452 **Belco Petroleum Corp. of Peru** Seattle, Wa United States of America	**288** 120 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham, Wa (452) *35,85* 8,54 3,531 35,97 8,49 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. Co. San Francisco, Ca Fuel 120,0t
7396305 SYTQ 5836 Df Esd Gc Rdr RT	**ANNA** **Gestarni Cia. Maritima S.A.** Piraeus Greece	**16 432** 11 353 29 300	AB	**1976** Hakodate Dock Co. Ltd.—Muroran (622) 180,83(BB) 23,17 10,664 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
5276240 SV3276 2729 Esd Pfd Rdr RT	**ANNA** ex Costakis S.-66 ex Petrell-65 ex Petrel-61 **V. Andreou & Co.** Piraeus Greece	**899** 546 1 129	✠**100A1** SS 2/75 ✠**LMC** EL I FN 840	**1945**-5 Goole SB. & Repairing Co. Ltd. —Goole (407) 63,76 9,58 4,147 60,97 9,53 4,25 RQD 40,6 F 5,8 1 dk RW NS 3BH WB275t	**M General Cargo** 1 Ho 38,4 ER G.1 803 B.1 701 2 Ha (w) (9,5T × 4,2) (12,8 × 6,1) ER 4W Der 2(2) 2(-)	Oil 2SA 5Cy. 340 × 570 800bhp (597kW) ✠ NE 54 British Polar Engines Ltd. Glasgow Fuel 70,0t 10kn
5018313 PUZA RT	**ANNA** **Empreza Nacional de Navegacao 'Hoepcke' S.A.** Florianopolis Brazil	**711** 364 —	✠	**1909**-6 Bremer Vulcan Schiffbau & Mfbk. —Vegesack (524) *53,62* 9,00 8,95 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 240 × 400 NE 50 Sulzer Bros. Win
5043071 SV3278 91 Df Esd Rdr RT	**ANNA** ex Bertz-70 ex Pavo-60 ex Hans **Nikolaos Barbas & Michael Gigilinis** Thessaloniki Greece	**497** 268 800	BV HR	**1941** Zaanlandsche Schps. Maats. —Zaandam (430) 54,59 8,72 3,353 47,63 8,67 3,71 RQD 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 32,0 ER G.1 065 B.1 041 2 Ha (each 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 550bhp (410kW) NE 64 Atlas-MaK Maschinenbau Kiel Fuel 65,0t (d.o.) 9kn
5018349 TFBZ 0007 Df Esd Rdr RT	**ANNA** **Skagaberg S/f** Akranes Iceland	**135** 59 —		**1960** Schpsw. "De Beer"—Zaandam (1183) 28,07 6,53 25,61 6,51 3,23 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 500bhp (373kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
7828994 594172	**ANNA** **Richard Grodem** Galveston, Tx United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
7011058 PCQR 70 Esd Pfd Rdr RT	**ANNA** ex Willem Pieter-81 ex Deus Gubernator-80 ex De Jonge Johannes-72 **W. Poel** Urk Netherlands	**122** 37 —		**1968** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (655) 28,53 27,26 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 600bhp (448kW) Gebr. Stork & Co. Hengelo
5236886 SV3694 35 Df Esd Rdr RTm/h	**ANNA A.** ex Pelti-76 ex Mirzam-N-70 **Argiris Anagnostopoulos** Patras Greece	**868** 445 1 290	BV	**1951** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z47) 69,80 9,86 4,353 64,83 9,81 5,80 P 15,9 F 8,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12,5kn
7623851 Df Esd Gc Pfd Rdr RTm/h/v	**ANNA B** ex Normand Rock-81 **International Towing Ltd. (ITL)** London United Kingdom	**499** 40 337	✠**100A1** tug Ice Class 1C ✠**LMC** **UMS** EL (K) 718,0/36,0U2 FN 605	**1978**-7 Marystown Shipyard Ltd. —Marystown, Nfl. (21) 42,91 11,41 5,004 36,86 11,02 5,39 F 20,5 1 dk rf 749 4BH WB75T incl. 36T in DTma	**TM Tug** Anchor-handling Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 sr geared to sc. shafts Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7349895 DIAB Df Esd Gc Rdr RT	**ANNA BECKER** ex Killarney-79 ex Anna Becker-77 ex Scol Enterprise-77 Launched as Anna Becker **Bernd Becker K.G. m.s. 'Anna Becker' G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 680 2 450	GL	**1973** J. J. Sietas Schiffswerft K.G. —Hamburg (700) 81,41 4,890 74,00 13,39 7,50 F 8,0 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 380 B.3 960 TEU 144 C. 144/20'	Oil 4SA 6Cy. 320 × 450 2 400bhp (1 790kW) Kloeckner Humboldt Deutz Koeln 13,75kn

6717942 IBAU 3713 Df Esd Gc Rdr RTm/h	**ANNA BIBOLINI** **Bibolini Societa di Navigazione S.p.A.** Genova Italy	**27 587** 16 439 51 175	AB RI	**1967** Italcantieri S.p.A.—Genova (1644) 213,32(BB) 29,06 12,510 199,68 28,99 17,00 P 43,6 RQD 27,5 B 7,7 F 21,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,6 24,6 24,6 16,6 24,6 24,6 16,6 ER G.61 395 7 Ha (stl) (10,2 16,4 16,4 10,2 16,4 16,4 10,2 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 16 100bhp (12 011kW) C.R.D. Adriatico Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 133,5t (hvf)
7419054 PCRB Df Esd Gc Rdr RT	**ANNA BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 596** 1 135 2 650	GL	**1976** Schiffswerft Heinrich Brand K.G.—Oldenburg (198) 82,50 (BB) 12,73 5,744 74,96 12,70 6,61 P 22,6 F 8,3 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.2 700 HeCls. C	Oil 4SA 6Cy. 320 × 430 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Thw. thrust propeller fwd
5035517 SXMY 6633 Df Esd Gc Rdr RT	**ANNA C** ex Banak-78 **Fertility Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**11 503** 5 720 16 848	NV	**1962** Deutsche Werft A.G.—Hamburg (789) 149,97 21,39 9,487 142,37 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 744kW) Sulzer Bros. Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd
6600137 SXYR 4364 Df Esd Gc Pfd Rdr RTm/h/v	**ANNA CH** ex Oinoussian Mother-81 ex Jersey Bridge-72 **Golden Rain Shipping Co. S.A.** Golden Wave Shipping Co. S.A. Piraeus Greece	**21 883** 13 934 37 135	**✠100A1** SS 4/80 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL pt $2\frac{13}{16}$" FN 7781	**1966**-3 Lithgows Ltd.—Port Glasgow (1156) 200,34 25,96 11,215 190,84 25,91 14,86 P 36,9 F 15,3 1 dk rf nil NS 10BH WB14729t incl. Topside tanks in holds 4232t Comb. btm & STs in holds 5057t	**M Bulk Carrier** 7 Ho 15,8 21,3 22,2 12,1 22,2 22,2 22,2 ER G.49 441 7 Ha (stl) (8,2 × 9,7) (16,4 16,4 8,2 16,4 16,4 16,4 × 12,8) ER Der 2(5) 2(3)	Oil 2SA 6Cy. 840 × 1800 12 400bhp (9 250kW) J. G. Kincaid & Co. Ltd. AuxB 150lbf/in^2 (1,0bar) e(ex.g) 170lbf/in^2 (1,1bar) Spt 150lbf/in^2 (1,0bar) Gen 1 × 550kW 2 × 450kW 440V 60Hz a.c. 1 × 5kW 220V 60Hz a.c. Fuel 159,5t (d.o.) 3 561,0t (hvf)
5343184 MXKS 187015 Df Esd Pfd RTm	**ANNA CHRISTINA** ex Suffolk Maid-70 **J. M. Wilson** Kirkcaldy United Kingdom	**130** 54 —		**1957** Richards Iron Works Ltd.—Lowestoft (435) *27,86* 6,74 3,353 27,08 6,71 1 dk R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 360bhp (269kW) Ruston & Hornsby Ltd. Fuel (d.o.)
5211551 ITFW 916 Esd Pfd Rdr RTv	**ANNA D** ex Long Reach-74 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**1 976** 847 2 194	RI ✠Classed LR until 14/2/75	**1961**-8 Fleming & Ferguson Ltd.—Paisley (796) 80,40 14,46 4,573 76,21 13,87 5,80 1 dk RW rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 25,9 ER Cr 4(7,5)	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 1 900ihp (1 417kW) Fleming & Ferguson Ltd. Gen 3 × 47,5kW 220V d.c. Fuel 183,0t (o.f.)
7341867 SVEY 5364 Df Esd Gc Rdr RT	**ANNA DRACOPOULOS** **Tricampion Cia. Naviera S.A.** Piraeus Greece	**8 915** 6 177 —	**✠100A1** **✠LMC** **UMS** EL Z $2\frac{1}{8}$"U2 FN 4316	**1974**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (891) 141,00 20,48 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 280kW 440V 60Hz a.c.
7398004 PCQT 18436 Df Esd Gc Rdr RT	**ANNA DRENT** ex Frendo Dansea-77 Launched as Frendo North **C.V. Anna Drent** Commercial Shipping Partnership "Threant" Groningen Netherlands	**1 587** 1 014 2 800	NV	**1976** United Shipping Yard Co.—Perama (68) 63,61 12,53 6,551 55,02 12,51 7,73 P - F - 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (stl) (10,5 × 3,2) ER	Oil 4SA 9Cy. 250 × 300 1 575bhp (1 175kW) Normo Gruppen A/S Gen 2 × 120kW 60Hz a.c. Controllable pitch propeller Fuel-6,0pd
7216074 WYZ7 140 528087	**ANNA FOSS** ex Mr. Chuck **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**121** 96 —		**1970** Hudson Marine Service Inc.—Seward, Ak *20,43* 7,01 2,19	**M Tug**	Oil .... Fuel (d.o.)
7738278 WYC4 880 587049	**ANNA G.** **B & G Shipyard Inc.** Houma, La United States of America	**130** 88 —		**1977** ....Golden Meadow, La *23,32* 6,71 3,56 1 dk	**M Fishing**	Oil 400bhp (298kW)
6726345 IJVC 121	**ANNA GIACALONE** ex Pietro Micca **Salvatore Giacalone fu Pietro** Mazara del Vallo Italy	**106** 38 —		**1967** Cant. Nav. F. Giacalone—Mazara del Vallo 29,21 6,41 23,50 6,25 3,26 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 400bhp (298kW) Atlas-MaK Maschinenbau
5143479 ZDAV 385086 Esd Rdr RT	**ANNA H.** ex Ilse M.-70 ex Hartwarden-65 **Sorbarc Shipping Ltd.** Gibraltar Gibraltar (British)	**294** 167 461	GL	**1962** Martin Jansen Schiffswerft u. Mfbk.—Leer (49) 42,60 7,52 2,744 38,99 7,50 3,05 P 11,0 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.618 B.591 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 300bhp (224kW) Motorenw. Mannheim A.G. (MWM)
7358602 OZOB H617 Df Esd Pfd Rdr RT	**ANNA HELENE** **Jorgen E. T. Christiansen P/R** Esbjerg Denmark	**166** 86 —		**1974** Esmadan Skibsvaerft ApS—Esbjerg (81) 30,99 6,71 6,68 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 600bhp (448kW) Grenaa Motorfabrik, A/S Fuel (d.o.)

ANNA HELENE ex Vertrauen **N.V. Skwalla** Panama Panama	**147** 96 250		(GL)	**1928** Mulder & Suurmeyer—Foxhol *35,88* 5,19 2,49 RQD 6,1 1 dk R len 50 len 58	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 360 90bhp (67kW) NE 37 Deutsche Werke A.G. Kiel
ANNA HENDRIKA **H. Messenmaker** Katwijk aan Zee Netherlands	**245** 88 —			**1974** B.V. Stami Schpsb.—Dordrecht (1092) 34,50 8,03 30,82 8,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 063kW) Stork-Werkspoor Diesel B.V. Zwolle
ANNA HENNY ex Omnia-81 ex Jan Hamm-75 **Kormelis Bakker & Marinus Van Oost** Panama Panama	**412** 212 635		GL	**1955** Schiffsw. W. Holst—Hamburg (201) 53,40 8,39 3,201 48,60 3,56 1 dk RW	**M General Cargo** 2 Ho ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln 9kn
ANNA J. ANGELICOUSSI ex Santa Rosalia-80 **Anangel Greatness Compania Naviera S.A.** Piraeus Greece	**115 925** 99 027 227 492	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/75 **UMS** EL B* 4$\frac{3}{16}$"U3 FN 23243 RI	**1971**-9 Italcantieri S.p.A.—Monfalcone (4253) 329,73(BB) 48,75 19,914 312,91 48,70 25,58 F 26,9 1 dk rf nil 9BH WB29643t incl. 19206t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.(oil) 280 037 Cr 2(6) Der 2(16)	2 S Turb geared to sc. shaft 35 750shp (26 670kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen WTB(p) 98kgf/cm² (9,6bar) Spt 513°C 85,5kgf/cm² (8,3bar) hs1989,0 WTB(s) 37kgf/cm² (3,6bar) Spt 400°C 31kgf/cm² (3,0bar) hs812,9 2 sg 12kgf/cm² (1,1bar) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 957,0t (hvf)-154,5pd 16kn
ANNA K ex Stolt Anna-77 ex Forest Lake-73 **Athenian Seatrade Co. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**12 256** 7 224 21 151	**✠100A1** oil tanker **✠LMC**	SS 2/81 EL it 2$\frac{7}{16}$"SQ FN 5558	**1960**-8 Verolme Scheepswerf Heusden N.V.—Heusden (613) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.(oil) 26 273 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 595kW) MAN Verolme Machfbk. Ijsselmonde 3 AuxB 180lbf/in² (1,2bar) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-22,5pd 15kn
ANNA KATHE ex Horst-77 **Wilhelm und Hermann Hagenah** Stade Federal Republic of Germany	**249** 133 370		(BV)	**1961** Stader Schiffsw. G.m.b.H.—Stade (195) 42,14 7,22 2,464 40,11 7,17 2,80 P 10,1 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.541 B.498 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 135 × 160 345bhp (257kW) NE 74 Kloeckner Humboldt Deutz Koeln Fuel 9,0t (d.o.)
ANNA L Launched as Georgis P **A. Perlekas & S. Lagopoulos** Piraeus Greece	**636** 367 —		AB	**1973** Vassiliadis Bros.—Salamis (5) 65,94 11,21 2,998 58,20 4,12 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 317 × 478 2 000bhp (1 492kW) Schwermasch. Karl Liebknecht Magdeburg
ANNA LEONHARDT ex Gloria Ace-81 ex Blue Uranus-77 **Kommanditgesellschaft Kormoran Schiffahrts. G.m.b.H. & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 894** 2 000 6 551		NK	**1975** Usuki Tekkosho—Usuki (940) 102,70 16,82 6,986 95,00 16,79 8,54 P 23,8 F 11,0 1 dk	**M General Cargo** G.7 620 B.7 208 2 Ha (17,3 30,7 × 8,3) ER Der 1(40) 2(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 998kW) Ito Tekkosho Shimizu Gen 2 × 180kW 445V a.c. 14kn
ANNA LYDIA **N. van der Plas** Katwijk aan Zee Netherlands	**187** 88 —			**1969** Scheepswerf "Vooruit" C.V. —Zaandam (331) 30,21 28,53 7,04 3,28 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 900bhp (671kW) NE 75 Stork-Werkspoor Diesel B.V. Zwolle
ANNA M **Gulfgate Shipyard** Port Arthur, Tx United States of America	**147** 100 —			**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (343) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Workboat**	Oil 770bhp (574kW) .... Fuel (d.o.)
ANNA MADRE ex Vrijburgh-67 **Navigazione Alga S.p.A.** Genova Italy	**1 599** 886 1 710	✠Classed LR until 10/67	RI	**1949**-5 Werf De Noord—Alblasserdam (615) 85,58 12,25 4,820 78,97 12,20 6,48 F 9,2 2 dks RW rf 457 len 62	**M General Cargo** CSD 6P 2 Ho 17,8 32,9 1 TwD 52,8 ER G.2 446 B.2 256 2 Ha (9,6 20,3 × 5,0) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 sr geared to sc. shaft 1 500bhp (1 119kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 20kW 220V d.c. Fuel 109,5t 13,5kn
ANNA MAERSK **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**29 901** 16 790 30 042	**✠100A1** **✠LMC**	SS 11/80 **UMS** EL Mt 2$\frac{7}{8}$"U3 FN 10278	**1975**-12 Blohm + Voss A.G.—Hamburg (889) 224,92(BB) 30,56 11,216 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 35 507shp (26 488kW) General Electric A.G. "Weser" Bremen 2 WTB 75kgf/cm² (7,3bar) Spt 513°C 67kgf/cm² (6,5bar) hs2093,2 sg 8,7kgf/cm² (0,8bar) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0pd
ANNA MAGDA **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —		(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

7394149 PCRX 66 Df Esd Rdr RT	**ANNA MARGARETHA** **W. J. M. Boom** Oudeschild, Netherlands Texel	**240** 89 —		**1975** N.V. Scheepswerf Haak—Zaandam (925) 35,51 33,48 7,75 3,99 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 490bhp (1 112kW) Stork-Werkspoor Diesel B.V.
7005853 WYZ2 973 523633 Df Esd Gc Rdr RT	**ANNA MARIA** **Anna Maria Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**996** 520 —		**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (242) 58,15 11,26 10,95 5,19 RW	**M Fishing** Side-fishing Ref 20 Ho	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. La Grange
6701448 HO3312 1056 4-80 Df Esd Rdr RTm/v	**ANNA MARIA** ex Este-80 ex Gisella Bartels-75 **R. Arends** Panama Panama	**366** 190 615	GL	**1966** Schiffsw. H. Rancke—Hamburg (205) 55,30 8,69 2,896 49,81 8,62 3,20 P 14,1 F 8,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.727 B.601 1 Ha (30,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz
5213808 250687 Esd Pfd Rdr RTh	**ANNA MARIA & ELENA** ex Luckimee **m.v. Anna Maria & Elena Inc.** Gloucester, Ma United States of America	**198** 134 189		**1946** Wheeler SB. Corp.—Whitestone, NY *31,77* 7,17 3,05 1 dk	**M Fishing** Side-fishing 1 Ho 8,5 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 8Cy. 305 × 381 625bhp (466kW) Enterprise Eng. & Foundry Co. San Francis Gen 2 × 10kW 115V d.c. Fuel (d.o.)
5415896 IOYA 969 Df Esd RT	**ANNA MARIA LAURO** ex Isola del Sole-65 ex Kehrwieder-63 ex Gluckauf-60 ex Bubendey **Libera Navigazione Lauro S.a.s.** Napoli Italy	**877** 452 —	RI (GL)	**1913** Stettiner Oderwerke A.G.—Stettin (646) 67,85 12,20 2,845 65,16 12,15 4,02 B 28,7 F 6,1 1 dk R conv Ferry/General Cargo —	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P 1 Ho 8,6 1 Ha (1,8 × 1,9) 1W	2 Oil 4SA each 8Cy. 360 × 450 3 960bhp (2 954kW) NE 67 Motorenw. Mannheim A.G. (MWM) Man
5378335 IJWQ 3497	**ANNA MARIA P.** ex Imperatrice-74 ex Vera Anna Maria-69 ex Anna Maria-55 **Calogero e Salvatore Pitruzzella** Palermo Italy	**237** 158 —	RI	**1949** Navalferro Const.—Viareggio 39,91 7,32 34,29 7,29 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 300bhp (224kW) E made43 refitted49 S.A. Ansaldo Ge
5192274 IMCL 1295 Df Esd RT	**ANNA MARINA** ex Vincenzo Dormio ex Komtur-66 ex Arletta-59 ex Mowe I-57 **Tiziana S.n.c. di Scotto Di Santolo Pasquale** Napoli Italy	**997** 515 1 720	RI (GL)	**1953** Alfred Hagelstein—Luebeck (1) 66,60 10,32 5,004 60,69 10,29 6,00 F 8,0 H43′ 2 dks RW	**M General Cargo** CSD 1 Ho 37,4 ER G.2 095 B.1 926 6W	Oil 4SA 8Cy. 320 × 450 920bhp (686kW) Kloeckner Humboldt Deutz Fuel 147,5t
6423888 LMLL C16118 Df Esd Rdr RT	**ANNA O** **Ole Otteriel** Kristiansund N. Norway	**351** 168 —	NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (16) 42,65 8,06 5,258 36,48 8,03 6,71 1 dk BK 89	**M Fishing** Side-fishing 4 Ho 3 Ta ER 7 Ha (1,5 × 2,4) (2,4 2,4 × 1,5) (2,4 × 1,8) (2,4 2,4 × 1,5) (2,4 × 1,8) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 1 000bhp (746kW) Wichmann Motorfabrikk A/S Rubbestad Gen 1 × 168kW 1 × 106kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7800758 SHCN Df Esd Gc Pfd Rdr RT	**ANNA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1979** Gotaverken Oresundsvarvet AB—Landskrona (269) 143,29(BB) 21,04 5,381 134,09 21,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 480 C. 480/20′	2 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared to sc. shafts 7 680bhp (5 729kW) Alpha-Diesel A/S Frederik Gen 1 × 700kW 5 × 176kW 1 × 70kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5266908 SVGP 6951 Df Esd Gc Rdr RTm	**ANNA P.** ex Othon-78 **Grand Pale Compania Naviera S.A.** Grand Pale Shipping Co. Ltd. Piraeus Greece	**9 448** 5 927 13 528	BV (AB)	**1957** A.G. "Weser" Werk Seebeck—Bremerhaven (820) 153,68 18,65 9,005 141,08 18,60 12,20 F 14,4 2 dks RW rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 22,8 20,7 6,1 G.20 501 B.18 477 6 Ha (stl) (11,5 11,5 11,5 11,5 11,5 4,1 × 7,3) 11W Der 1(30) 1(15) 10(5) 2(3)	Oil 2DA 8Cy. 720 × 1250 5 600bhp (4 178kW) G. Clark & N.E.M. (Sunderland) Ltd. Sunde Gen 3 × 200kW 220V d.c. Fuel 1 116,5t (hvf)
7330571 LMXI 18216 Df Esd Gc Pfd Rdr RT	**ANNA PRESTHUS** ex Swedru-78 ex Anna Presthus-76 **E. Galtung Dosvig A/S (E.G.D. Shipping)** Presthus Shipping A/S Bergen Norway	T.Mk **5 344** 3 279 8 189 **8 337** 5 176 11 024	NV	**1974** VEB Schiffswerft "Neptun"—Rostock (374) 145,42 19,44 8,891 135,21 19,41 11,28 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) Masch. Halberstadt Halbe Gen 3 × 400kW 380V 50Hz a.c. Fuel (hvf)
7730642 HO3151 1070 2-81 RT	**ANNA R.** **Pomeroy Development Co. Inc.** Panama Panama	**112** 76 —		**1975** ....Amelia, La *18,45* 7,32 2,75 1 dk	**M Supply Launch**	Oil 900bhp (671kW)
7311604 DGLA Df Esd Gc Pfd Rdr RTv	**ANNA SCHULTE** **Partenreederei m.s. 'Anna Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 600** 947 2 555	(BV)	**1973** Schiffswerft Heinrich Brand K.G.—Oldenburg 78,49 (BB) 12,86 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref 2 Ta (alu) ind horizontal ER L.(gas) 2 420	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd

7383080 OWS H653 Esd Pfd Rdr RT	**ANNA SORINE** **P/R Anna Sorine** Gunnar Kristensen Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (125) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10kn
5011171 OVPO Df Esd Rdr RTm	**ANNA STEN** ex Alice-67 **Anna Sten I/S** Marquardt & Tornoe's Eftf. Odense Denmark	**459** 242 460	BV	**1953** Kalmar Varv A/B—Kalmar (572) 49,64 9,33 4,014 48,80 9,28 4,40 1 dk RW conv General Cargo 68	**M Dredger** Suction 1 Ho 28,5 ER 2 Ha (stl) (each 10,3 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 12,5kW 110V d.c. Fuel 40,5t (d.o.) 10,5kn
5224209 Df RT	**ANNA STROGIANOS** ex Marie-Sophie-71 ex Karel-55 **Alberto Vera Alba** Panama Panama	**382** 207 —	✠Classed LR until 16/7/76	**1940**-10 N.V. Scheeps. "Vooruitgang" —Foxhol 47,22 8,01 3,163 43,69 7,93 3,20 P 12,5 RQD 15,0 F 6,4 1 dk	**M General Cargo** G.807 B.765 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 360bhp (269kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 40,5t 9kn
5018777 PYZ Df Esd Pfd Rdr	**ANNA T** **T. F. Thomsen A/S** Tvoroyri Faroe Islands	**266** 108 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1165) 36,35 7,27 3,302 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 2W Der 2(1,5)	Oil 2SA 7Cy. 260 × 400 700bhp (522kW) E made74 fitted— A/S Motorfabriken Gamma Frederikshavn Controllable pitch propeller Fuel (d.o.) 10,5kn
7423885 OUKF 2448 Df Esd Sc Rdr RT	**ANNA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	T.Mk **1 113** 686 1 700	GL	**1976** Singapore SB. & Eng. Ltd. —Singapore (100) 77,42 12,70 4,501 70,39 12,68 6,99 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta 2 double-cyl horizontal ER L.(gas) 1 626	Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 1 500bhp (1 119kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12kn
7042411 UUF 431000 Df Esd Sc Pfd Rdr RT	**ANNA ULYANOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (318) 151,47 20,30 —/8,960 140,01 20,27 11,94 3 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6614255 PDOZ Df Esd Pfd Rdr RTm	**ANNA VERENA** ex Lady Anne-80 ex Pedro-76 ex Pauline Lonborg-73 ex Pedro Smits-71 **Messrs. Rederij Post & Stoop** B.V. Scheepvaartbedrijf "Poseidon" Ijmuiden Netherlands	**488** 295 949	✠**100A1** Ice Class 3 ✠**LMC** EL j 1$\frac{1}{16}$"U2 FN 678 (BV)	**1966**-8 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (367) 57,33 9,10 3,810 51,80 9,00 4,09 P 11,6 F 23,5 1 dk rf 76 13BH WB215T	**M General Cargo** 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 84,5t (d.o.)-3,0pd 11,5kn
7023946 DHFW Df Esd Sc Rdr RT	**ANNA WESCH** ex Scol Trident-78 ex Anna Wesch-76 **Neuenfelder Reederei H. J. Wesch K.G. m.s. 'Anna Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 746** 1 051 3 470 **3 436** 2 140 5 465	GL	**1970** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1354) 106,05 16,11 5,100/6,643 97,01 16,01 8,31 P 18,3 F 11,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel 15kn
5138357 B2421 87403 Df Esd RT	**ANNA V** ex Gunther-73 **Michalis Vlavianos** Limassol Cyprus	**424** 265 671	(GL)	**1955** Schiffsw. H. Rancke—Hamburg (168) 55,66 8,13 2,934 8,11 3,23 P 9,2 F 4,3 1 dk RW len 62	**M General Cargo** 1 Ho 28,3 ER G.979 B.812 2 Ha (14,5 14,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln 9kn
6504125 DNHN 0633 Df Esd Rdr RTh/v	**ANNA-H.** ex Reinbek-81 **Uwe Hamdorf** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**500** 337 1 155	GL	**1964** J. J. Sietas Schiffswerft K.G. —Hamburg (535) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 413 B.2 248 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER Cr 2(3) 1(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58,5kW 1 × 11,5kW 231/400V 50Hz a.c. Fuel (d.o.) 11,5kn
5018674 DGCK Esd Rdr RTv	**ANNA-MARIE** **Herbert Meyer** Hamburg Federal Republic of Germany	**167** 96 190	GL	**1937** G. Wolkau—Hamburg (1077) *34,78* 5,67 2,236 2,75 P 7,4 RQD 11,9 1 dk R len 50 deepened 66 widened 67	**M General Cargo** 2 Ha (each 11,0 × 3,5) ER	Oil 4SA 8Cy. 135 × 160 215bhp (160kW) NE 70 Kloeckner Humboldt Deutz Koeln 8,75kn
7027667 Df Esd Sc Pfd Rdr RTm/h/v	**ANNABEL** ex Pitria Spirit-80 ex Evros I-73 **Central Shipping Lines Ltd.** Gulf Maritime Co. Ltd. Ghana	**3 654** 1 953 4 770	BV	**1970** Santierul Naval Galatz—Galatz 105,62 15,12 7,062 97,47 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 3 320bhp (2 477kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 397,5t (d.o.) 13kn
6708408 SWDF 7730 Df Esd Sc Pfd Rdr RTh	**ANNABELLA** ex Ionian Leader-80 **Esplendour Oceanica Naviera S.A.** Marmaestra Compania Naviera S.A. Piraeus Greece	**20 959** 13 692 38 001	AB	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (184) 197,34 27,46 11,745 184,99 27,41 16,01 F 14,4 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 16,4 22,2 22,2 11,6 22,2 22,2 ER G.46 557 7 Ha (stl) (7,7 × 8,9) (9,6 15,1 15,1 7,1 15,1 15,1 × 10,4) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 811,5t (hvf) 15,5kn

5328304 SVOA 5045 Df Esd Gc Rdr RTv	**ANNABELLE E** ex Rio Victory-80 ex Kappa Victory-80 ex Cherrywood-73 ex Silvercrag-69 **Astromar Shipping Inc.** Piraeus Greece	**7 271** 4 125 15 713	GL ✠Classed LR until 15/12/80	**1958**-12 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (816) 153,45 21,34 8,554 144,79 21,26 11,76 P 31,7 F 13,2 1 dk RW rf 89	**M Ore Carrier** 2 Ho 47,0 48,4 ER G.10 760 6 Ha (stl) (10,4 10,7 10,7 10,7 10,7 10,7 × 8,5) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Wm. Doxford & Sons (Engineers) Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 006,0t (hvf)
5328342 HZKJ 13 Df Esd Gc Rdr RTv	**ANNAJM** ex Alfaraj-80 ex Industria-74 ex Silverisle-65 **Najd Maritime Transport Co. Ltd.** Dammam Saudi Arabia	T.Mk **5 504** 3 010 10 674 **7 626** 4 674 11 847	✠100A1 SS 2/78 ✠LMC EL bt 2$\frac{3}{16}$"SQ FN 3822	**1960**-2 J. Crown & Sons Ltd.—Sunderland (243) 137,88 18,19 8,243/8,789 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB-	**M General Cargo** 2P 5 Ho 16,1 28,9 11,1 ER 26,5 13,2 5 Ha (10,2 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) Der 2(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Hawthorn, Leslie (Engineers) Ltd. AuxB 120lbf/in² (0,8bar) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7386374 D5LH 6416 Df Esd Gc Pfd Rdr RT	**ANNALOCK** ex Spanish Wasa-78 **Kent Containers Inc.** Monrovia Liberia	**15 234** 10 576 26 923	✠100A1 SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft 2$\frac{5}{16}$"U3 FN 6287	**1974**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (178) 182,84(BB) 22,48 10,548 171,69 22,42 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T incl. 265T Comb. btm & STs 3228T Topside tanks 3298T No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf)
6721448 WY6180 519434 Df Esd Gc Pfd Rdr RT	**ANNANDALE** **Marine Science Consortium Inc.** Baltimore, Md United States of America	**157** 49 195	AB	**1967** Trosvik Verksted A/S—Brevik (89) 27,56 2,801 22,08 7,22 4,22 1 dk BK 152	**TM Research** Oceanographic Ice strengthened Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) General Motors Corp. Detr Gen 2 × 50kW Fuel 34,5t
7369778 ATGK 1446 Df Rdr	**ANNAPURNA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 037	BV	**1975** Santierul Naval Galatz—Galatz (620) 141,74 8,900 132,49 20,99 13,19	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) H. Cegielski Gen 1 × 890kW 220V a.c.
5389396 OUSI Df Esd RT	**ANNE BIRTHE** ex Wiking-68 ex Sandettie-58 **Erik Mogens Eigaard Hansen** H. Folmer & Co. Marstal Denmark	**296** 164 400	BV	**1951** N.V. Sch. Delfzijl v/h Sander—Delfzijl (188) 44,43 7,52 2,896 40,04 7,47 3,05 P 8,3 RQD 5,2 F 4,6 1 dk	**M General Cargo** 1 Ho 22,0 ER G.604 B.586 1 Ha (stl) (21,4 × 4,5) ER 3W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) NE 57 Alpha-Diesel A/S Frederiks Fuel 30,5t (d.o.)-1,0pd
7208455 HO2743 1071 7-81 Df Esd Gc Rdr RTh	**ANNE BRAVO** **Western Sea Services Inc.** Panama Panama	T.Mk **495** 101 1 008	NV	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (102) 57,92 10,22 3,988 53,78 10,19 6,35 2 dks rf 203	**M Research** Geophysical Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 2 Ha (stl) (19,2 × 8,0) (6,0 × 5,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 1 350bhp (1 007kW) Alpha-Diesel A/S Frederiks Gen 3 × 96kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-5,0pd
7233266 WZK8 717 539108 Esd Rdr RT	**ANNE CARLANDER** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**140** 45 —		**1972** Marine Construction & Design Co. (MARCO)—Seattle, Wa (226) 22,86 7,32 20,53 4,12 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW 110V 60Hz a.c. Fuel (d.o.)
7016307 DJPH Df Esd Gc Rdr RTh	**ANNE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 318 1 438	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (538) 76,64 11,28 3,957 72,42 11,23 5,97 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,2 ER G.3 258 B.2 902 3 Ha (stl) (12,5 × 7,6) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Gen 2 × 39kW 220/380V 50Hz a.c. Fuel 64,0t (d.o.)
5161859 TOOS Df Esd Pfd RT	**ANNE CHRISTIE** ex Inspecteur Navigation Fourchon-68 **Marcel Hernandez** Toulon France	**233** 58 —		**1951** Ch. & At. Aug. Normand—Le Havre (3219) 34,75 7,01 3,379 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,2) (0,9 × 0,7) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 450bhp (336kW) Ch. & At. Aug. Normand Le H Fuel 38,5t (d.o.)
5071810 174 Df Esd Pfd RT	**ANNE DE BRETAGNE** ex Henri Renee-72 ex Jean Roxane-68 ex Christiane Rose-64 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**142** 56 316		**1950** At. & Ch. de la Manche—Dieppe 31,83 6,53 6,48 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 0,8 × 0,8) (0,8 × 0,6)	Oil 4SA 5Cy. 315 × 480 416bhp (310kW) NE 52 Moteurs Duvant Valencie Fuel 26,5t (d.o.)
6507153 Df Esd Pfd Rdr RTm	**ANNE LOUISE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**156** 53 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5127) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 ER In.100 2 Ha (stl) (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (448kW) Cie. de Const. Mec. Sulzer, CCM Gen 1 × 20kW 110V d.c. Directional propeller Fuel 30,0t (d.o.)

ANNE LUND ex Charlotte Bohl-64 **Claus Lund** Hamburg Federal Republic of Germany	**298** 148 406	**1950** Werft Nobiskrug—Rendsburg 43,34 7,50 2,861 7,45 3,15 P 9,2 B 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.579 B.551 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 250bhp (187kW) Maschinenbau Kiel A.G. Kiel 8,5kn
ANNE M **First National Bank of Oregon** Bumble Bee Seafoods Astoria, Or United States of America	**864** 447 —	**1969** J. M. Martinac SB. Corp.—Tacoma, Wa (178) 50,42 10,67 44,81 10,37 5,34 B 9,8 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 800bhp (2 089kW) General Motors Corp. La Grange, Illinois Fuel 158,5t 14kn
ANNE MARIREINE ex Alain Marie-72 ex Guyenne-56 **Marcel Hernandez** Toulon France	**314** 74 —	**1946** J. Lewis & Sons Ltd.—Aberdeen (201) (BV) *39,51* 7,47 3,734 4,25 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 2SA 6Cy. 350 × 550 1 100bhp (821kW) NE 56 Henschel-Maschb. Hamburg Fuel 98,5t (d.o.) 10kn
ANNE METTE **Thor P/R** Johannes K. Sorensen P/R Odense Denmark	T.Mk **499** 342 1 383	**1972** Svendborg Skibsvaerft A/S —Svendborg (141) BV 75,42 12,93 3,468 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 TEU 71 C.Ho 42/20′ C.Dk 29/20′ 2 Ha (stl) (18,5T × 4,8) (18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Fuel 169,5t (d.o.) 12kn
ANNE MORAN ex William J. Moran ex Wapasha ex William J. Moran **Tug Anne Moran Inc.** Wilmington, De United States of America	**158** 62 —	**1938** Defoe Boat & Motor Works—Bay City, Mi (162) (AB) 28,66 7,68 3,433 27,54 7,62 3,66 1 dk BK 127	**D-E Tug**	2 Oil 2SA each 12Cy. 267 × 320 driving 1 gen. of 814kW 525V d.c. connected to 2 elec. motors sr geared to sc. shaft E made44 fitted55 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 30kW 125V d.c.
ANNE NOVA ex Tiger-73 **P/R Korsor** P. Jorgensen & Co. Kobenhavn Denmark	T.Mk **299** 181 840	**1966** Flensburger Schiffsbau-Ges. —Flensburg (609) GL 60,00 10,42 3,261 54,51 10,22 5,41 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 624 B.1 512 2 Ha (stl) (9,6 14,4 × 6,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 11,75kn
ANNE OPEM ex Siralyn-75 ex Havlyn-73 ex Bari IV-64 **Per Opem** Haugesund Norway	**500** 308 934 **1 121** 728 1 943	**1964** VEB Schiffswerft "Neptun"—Rostock (574) NV 75,24 11,03 3,595/5,188 68,31 10,98 6,15 P 13,8 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 464 B.2 180 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 300bhp (970kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 68kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-4,0pd 11,5kn
ANNE PATRICIA ex Simoun-69 **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**233** 58 —	**1951** Ch. & At. Aug. Normand—Le Havre *32,59* 7,01 (BV) 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,8) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 365 × 550 450bhp (336kW) MAN Ch. & At. Aug. Normand Le Havre Fuel 38,5t (d.o.) 10,5kn
ANNE POLARIS ex Marie Polaris-78 ex Solborg-75 **Partrederi Anne Polaris** Henry Johannes Espersen Hirtshals Denmark	**354** 148 —	**1968** Ulstein M/V A/S—Ulsteinvik (52) 42,22 8,64 NV 36,50 8,59 4,27 1 dk BK 107	**M Fishing** Side-fishing 6 Ta ER 2 Ha (each 2,5 × 3,9) ER 1W Der 1(5)	Oil 4SA 10Cy. 260 × 400 1 200bhp (895kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 72kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
ANNE R. D. ex Aigle Marin-78 **Niqueley Inc.** Quebec Canada	**489** 289 —	**1938** Collingwood Shipyards—Collingwood, Ont. *46,43* 8,44 ... ... 1 dk	**M General Cargo**	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
ANNE SOBYE ex Lankenauersand-72 **P/R Anne Sobye** Mortensen & Lange Haderslev Denmark	T.Mk **529** 307 1 101 **994** 665 1 739	**1963** Elsflether Werft A.G.—Elsfleth/Weser (339) GL 67,52 10,44 3,810/4,960 61,42 10,42 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 265 B.1 981 1 Ha (w) (15,0 × 6,0) 1 Ha (stl) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
ANNE SOPHIE **Pierre Lambert et Cie.** Armement Pierre Lambert Lorient France	**154** 53 —	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5128) BV 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 ER In.100 2 Ha (each 1,0 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (448kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 1 × 20kW 110V d.c. Directional propeller Fuel 30,0t (d.o.) 11kn
ANNE STRANNE ex Burma-75 **Nils S. Persson** Skagen Denmark	**156** 68 —	**1967** VEB Rosslauer Schiffswerft—Rosslau (3218) BV 33,61 6,66 2,699 29,55 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER 2W Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 sr reverse geared to sc. shaft 900bhp (671kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 24,0t (d.o.) 12kn

7393822 JXVH 18526 Df Esd Gc Rdr RT	**ANNE VIKING** ex Gruno Anne-77 **K/S Viking Supply Ships A/S** **IV** K/S Viking Supply Ships A/S Kristiansand S. Norway	T.Mk **498** 103 949	NV	**1975** L. H. Salthammer Batbyggeri —Vestnes (111) 63,86 13,42 4,719 56,42 13,01 6,66 RAD - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 42 Atlas-MaK Maschinenbau Gen 1 × 160kW 1 × 134kW 1 × 104kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 581,0t (d.o.)-29,5pd
6903395 OZIR Df Esd Gc Pfd Rdr RTm/h/v	**ANNE WONSILD** ex Anne Mac-78 **P/R Anne Wonsild** Wonsild & Son Kobenhavn Denmark	T.Mk **962** 619 2 110	BV	**1968** Svendborg Skibsvaerft A/S —Svendborg (124) 74,30 10,24 4,841 69,47 10,20 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 78 conv Oil Tanker 72	**M Tanker** Chemical 14 Ta ER L.2 414 HeCls. B	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Atlas-MaK Maschinenbau Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd
7367718 PCRJ 156 Df Esd Pfd Rdr RT	**ANNEGIENA** **Rederij L. de Boer B.V.** Urk Netherlands	**218** 79 —		**1974** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (138) 34,02 7,88 30,00 7,80 4,12 1 dk	**M Fishing** Side Trawler Ref	Oil -SA 6Cy. 2 000bhp (1 492kW) Crepelle et Cie.
6818667 Esd Pfd Rdr RT	**ANNELIESE** ex Geesje-77 **Stevenson & Sons** United Kingdom	**108** 37 —		**1938** Schps. "Hoogezand" J. Bodewes —Bergum (144) 26,32 6,66 2,363 22,69 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 175 × 210 gea sc. shaft 720bhp (537kW) Thomassen Holland B.V. De
7209241 DIOG Df Esd Gc Pfd Rdr RTh/v	**ANNELIESE OLTMANN** **Reedereigesellschaft Gerhard** **Oltmann K.G.** Hamburg Federal Republic of Germany	T.Mk **997** 588 2 640	GL (NV)	**1972** Aukra Bruk A/S—Aukra (44) 77,09 (BB) 5,061 71,81 13,01 7,90 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.4 576 B.4 293 TEU 93 C. 93/20' 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Gen 1 × 124kW 2 × 122kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)
5019109 DGCS Df Esd RT	**ANNEMARIE** **Wilfried Kruse** Johs. Thode Hamburg Federal Republic of Germany	**289** 162 406	(GL)	**1930** Werft Nobiskrug G.m.b.H. —Rendsburg 38,99 7,04 3,302 6,99 3,43 RQD 8,3 F 4,9 1 dk R len 35 & 53	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 4 Ha ER 2W	Oil 4SA 6Cy. 220 × 280 290bhp (216kW) E made64 fitted66 Kloeckner Humboldt Deutz Fuel 7,0t
5403685 DGYW	**ANNEMARIE II** ex Elisabeth S.-68 ex Ingrid Becker-63 ex Oliva-51 ex Voorwaarts-33 ex Gertrud Stein **Sand-und Kiesbaggerei Poppe** **G.m.b.H.** Varelerhafen Federal Republic of Germany	**150** 79 249		**1921** Friedr. Krupp A.G.—Kiel (393) *35,39* 6,76 2,185 2,39 RQD 3,4 B 6,1 1 dk R len 51	**M General Cargo** 1 Ho 24,7 ER 1W	Oil 4SA 6Cy. 215 × 360 180bhp (134kW) NE 57 Kloeckner Humboldt Deutz Fuel 4,0t
5048710 J4XQ 7461 Df Esd Gc Rdr RTm	**ANNET** ex Rio D'Oro-80 ex Borgesch-70 **Shiptrans Maritime Co.** Layon Maritime Inc. Piraeus Greece	**2 139** 1 287 3 282	GL	**1958** Werft Nobiskrug—Rendsburg (606) 93,40 12,35 5,893 84,31 12,30 7,19 P 24,4 B 7,1 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(5-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Gen 3 × 88kW 230V d.c. Fuel 186,0t (hvf)
5425633 H8CH 8905- PEXT2 Df Esd Gc Pfd Rdr RTm/h/v	**ANNETA** ex Tecalli-80 ex Alexandra-79 ex Touraine-77 **Corporacion Maritima** **Financiera** Panama Panama	**30 981** 19 060 56 394	BV (AB)	**1964** Ch. Nav. de La Ciotat—La Ciotat (201) 236,02 32,06 12,193 221,95 31,98 17,00 P 68,9 F 24,1 1 dk RW rf 127	**S Tanker** 24 Ta ER In.118 L.(oil) 67 495 HeCls. BC Cr 2(1,5) Der 2(9,75) 2(2,5)	2 S Turb dr geared to sc. shaft 21 000shp (15 666kW) Pa Cie. Electro-Mecanique, C.E.M. Le Bo Gen 2 × 850kW 380/400V 50Hz a.c. Fuel 5 283,5t (o.f.)-93,5pd
7514206 PCRU Esd Gc Rdr RTm/h/v	**ANNETTE** **Scheepvaartbedrijf L. Davids** **B.V.** Delfzijl Netherlands	**1 595** 1 063 3 821	BV	**1976** Schpsw. "Friesland" B.V.—Lemmer (75) 81,92 6,049 74,02 15,02 8,74 2 dks	**M General Cargo** CSD 2 Ho each 25,9 ER G.5 380 B.5 154 2 Ha (stl) (each 21,7 × 12,6) ER Cr 2(8)	Oil 4SA 6Cy. 370 × 400 2 640bhp (1 969kW) Kloeckner Humboldt Deutz Gen 4 × 413kW 380V 50Hz a.c. Fuel 233,5t (d.o.)
7640990 1278 RTv	**ANNETTE** **P.T. Komaritim** Samarinda Indonesia	**1 231** 827 3 305	✠**100A-** pontoon Indonesian Archipelago service SS 4/81 EL (Q) FN 1372	**1977**-4 Asia Pacific Shpyd (Pte) Ltd. —Singapore (329) 62,44 19,05 3,080 60,81 18,29 4,27 1 dk rf nil 2BH WB782T	**Crane Pontoon** Cr 1(165)	
7001089 OUNZ D1714 Df Esd Rdr RTm/h/v	**ANNETTE DANIA** **P/R af 7.6.68** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 168 846	BV NV	**1969** Batservice Verft A/S—Mandal (586) 55,00 9,33 3,512 49,10 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 554 B.1 381 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederik Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,0pd
5423271 320760 Esd Pfd Rdr RT	**ANNETTE MARIE** **Vernon Fishing Co. Ltd.** Lunenburg, N.S. Canada	**163** 63 —		**1963** Snyder Shipyards Ltd.—Dayspring, N.S. 29,57 7,17 7,12 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Belo

7211086 OUVT Esd Rdr RT	**ANNETTE S** **P/R Annette S** A. E. Sorensen Svendborg Denmark	**499** 342 1 385	BV	**1972** Svendborg Skibsvaerft A/S —Svendborg (139) 75,42 12,93 3,474 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.) 12kn
408058 OXYH Esd RT	**ANNETTE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 163 360	BV	**1964** Svendborg Skibsvaerft A/S —Svendborg (105) 46,92 8,13 2,693 42,02 8,11 3,00 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 387	Oil 4SA 6Cy. 240 × 300 sr geared to sc. shaft 500bhp (373kW) NE 73 Grenaa Motorfabrik, A/S Grenaa Fuel 28,5t (d.o.) 10kn
120398 OKE Esd RTm	**ANNGARD** ex Annika M-79 ex Jurgen Drews-75 ex Frauke Danz-64 **Rederibolaget Anngard** Bror Husells Rederier Mariehamn Finland	**485** 236 740	GL	**1957** Husumer Schiffsw.—Husum (1131) 55,35 8,69 3,302 49,87 8,67 3,71 P 14,1 B 11,9 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.998 B.929 2 Ha (15,3 9,8 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 26,5t (d.o.) 10kn
605478 DHA 218 Esd Pfd Rdr RTm/h/v	**ANNI BEHRENS** ex Heinrich S-79 **Harald Behrens** Elsfleth Federal Republic of Germany	**499** 320 1 300	GL	**1964** Schulte & Bruns—Emden (239) 69,37 11,10 3,560 63,99 11,00 5,80 F 5,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,0 ER G.2 608 B.2 284 2 Ha (each 16,2 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
418397 2VN Esd Rdr RT	**ANNI ELISABETH** **W. J. Macleod (Fishing) Ltd.** Stornoway United Kingdom	**205** 78 —	BV	**1974** ES-Vaerftet A/S—Esbjerg (1) 33,99 7,55 30,28 7,51 3,81 1 dk conv Side-fishing Fishing 78	**M Fishing** Side-fishing Line-fishing Tuna Ref 1 Ho ER	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 51,0t (d.o.) 10,25kn
377214 2404 404 Esd	**ANNI 1** ex Evangelistria V-81 ex Vatnajokull-64 **Anni Shipping Corp.** Piraeus Greece	**924** 482 —	BV ✠Classed LR until 10/64	**1947**-8 Lidingo Nya Varv—Lidingo (5) 61,52 9,66 55,53 9,61 5,64 P 16,8 RQD 18,6 F 7,4 1 dk conv General Cargo 62	**M Fishing** Side Trawler Ref Mchy.aft In.1 124 4 Ha (each 5,5 × 3,8) 4W Der 4(3)	Oil 2SA 5Cy. 340 × 570 810bhp (604kW) Atlas-Diesel Skm Fuel (d.o.)
619185 RKB 0/91 Esd RTv	**ANNICK GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1961** J. Boel et Fils S.A.—Tamise/Temse (1381) 30,31 7,60 3,480 ... ... 1 dk	**M Tug** 1 Ha (1,7 × 1,4)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
368487 OF 276 Esd Pfd RTv	**ANNIE** ex Lembulus-81 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**129 946** 105 762 254 146	**✠100A1** SS 12/78 oil tanker **✠LMC** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25488	**1974**-11 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (853) 344,41(BB) 51,87 19,956 329,22 51,81 25,61 1 dk rf nil 8BH WB31255T incl. DTa5797T No. 2 centre clean ballast tank 17777T	**S Tanker** pt higher tensile steel 14 Ta ER L.(oil) 312 159 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 536kW) General Electric Verolme Machfbk. Ijsselmonde WTB(p) 73kgf/cm² (7,1bar) Spt 513°C 63kgf/cm² (6,1bar) hs3102,9 WTB(s) 48kgf/cm² (4,7bar) Spt 345°C 44kgf/cm² (4,3bar) hs642,9 Gen 2 × 1200kW 450V 60Hz a.c. Fuel 12 261,5t (hvf)-152,5pd 15kn
300314 MTW 071 Esd RTm/h/v	**ANNIE** ex Nordic Ranger-78 ex Naess Ranger-74 ex Ross Cape-71 **Ulysses International Navigation Ltd.** Monrovia Liberia	**25 062** 16 882 47 761	BV (NV)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1577) 217,13 29,67 11,634 205,06 29,60 16,72 P 72,0 F 21,7 1 dk rf 102	**M Bulk Carrier** 9 Ho 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 ER G.56 599 9 Ha (stl) (10,7 × 11,5) (10,7 × 14,7) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 14,7) ER	Oil 2SA 6Cy. 900 × 1550 13 000bhp (9 698kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 628,0t (hvf) 16,5kn
726072 SC 70 Rdr RT	**ANNIE HILLINA** **Rederij 'De Samenwerking' Parlevliet & van der Plas** Katwijk aan Zee Netherlands	**375** 168 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (515) 49,20 46,00 8,54 3,48	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 305 × 460 1 200bhp (895kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 8kW 220/380V 50Hz a.c. Fuel 20,0t (d.o.) 13kn
616885 FT 1113 Esd Pfd RT	**ANNIE JOHNSON** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**16 270** 9 763 14 936	AB	**1969** Oy Wartsila Ab—Turku/Abo (1170) 174,43(BB) 25,84 10,084 157,21 25,44 15,85 1 dk rf 102	**TM Container Ship/Pallets Carrier** 4P Fixed-guides Ref 6 Ho ER 1 Ho TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 26 040bhp (19 426kW) Pielstick (i) 2 Oil 2SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 2SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
345536 ON	**ANNIE LAURE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 430bhp (321kW) Soc. des Moteurs Baudouin Marseille Fuel 39,5t 10kn

6711962 OVOR D1498 Esd Pfd Rdr	**ANNIE LUNDGAARD** ex Laila Mortensen-81 **Hans Arni Johansen** Esbjerg Denmark	**149** 73 178	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (418kW) NE 73 Aabenraa Motorfabrik Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)
7230410 544452 Esd Gc Rdr RT	**ANNIE MAE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**184** 125 —	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (487) 53,35 11,59 3,607 49,79 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 25 Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 252,0t (d.o.)
7100201 WX8354 507419	**ANNIE MARIE** ex Capt. Daniel-78 ex Capt. Darcy-77 **Tammy E Inc.** Houma, La United States of America	**122** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
7609221 WYU8 773 558142	**ANNIE THORNTON** **Boats Inc.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)
6421294 314678 Esd Pfd Rdr RT	**ANNIE-REMI** ex Shirley & Reid-72 **Eymard Noel** St. Andrews, N.B. Canada	**130** 64 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 6,53 3,658 6,48 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7933672 609117	**ANNIHILATOR** **John C. Edwards** Aberdeen, Wa United States of America	**137** 93 —		**1979** Bender SB. Co. Inc.—Mobile, Al *21,13* 6,68 3,33 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 520bhp (388kW) General Motors Corp., Detroit Diesel Allison Div.
7388918 SIVG 11490 Df Esd Gc Pfd Rdr RT	**ANNIKA** ex Skogcell Forester-78 **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 018 3 929	✠**100A1** Ice class 1A ✠**LMC** **UMS** EL Q 1½"U2 FN 1813	**1975**-1 A/B Falkenbergs Varv—Falkenberg (165) 87,08 13,09 5,862 84,41 12,97 8,51 P 16,2 RFD 10,1 F 10,7 2 dks rf nil 4BH WB1204T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 564 B.5 036 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr gea sc. shaft 3 080bhp (2 298kW) Nydqvist & Holm A/B Troll Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7396666 DKGK Df Esd Gc Rdr RTm/v	**ANNIKA** **Gebr. Peterson K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **992** 670 2 750	GL	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (173) 87,89 14,41 4,820 79,79 14,28 7,95 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 59,5 ER G.5 588 B.5 277 TEU 184 C. 184/20' 1 Ha (stl) (50,2 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 790kW) Kloeckner Humboldt Deutz Gen 2 × 150kW 380V 50Hz a.c. Directional propeller Fuel 142,0t (hvf)
7001730 SYDM 7463 Df Esd Gc Rdr RTv	**ANNIKA N** ex World Virtue-79 **Marcobright Shipping Co. (Panama) S.A.** Piraeus Greece	**11 726** 7 160 20 333	✠**100A1** SS 11/79 strengthened for ore cargoes ✠**LMC** EL E† 2½"U2 FN 5237	**1969**-11 Osaka Zosensho—Osaka (293) 156,45 22,86 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk rf 102 NS 7BH WB4838t incl. Comb. btm & side tanks in holds 2140t Topside tanks in holds 2096t	**M Bulk Carrier** 5 Ho 17,6 22,4 22,4 22,4 19,8 ER G.26 100 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,3 15,3 15,3 15,3 × 12,0) ER 5W Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) Mitsui SB. & Eng. Co. Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 310kW 445V 60Hz a.c. Fuel 1 817,5t (hvf)
5019252 KIWK 247304 Df Esd Gc RT	**ANNISTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (584) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsbur Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6407987 J4HY 7014 Df Esd Gc Rdr RTm/h/v	**ANNITA** ex Exmoor-78 ex Melbrook-72 **Annita First Shipping S.A.** Radial Shipping Co. S.A. Piraeus Greece	T.Mk **7 659** 4 041 — **10 741** 6 014 16 887	✠**100A1** CS 10/79 strengthened for heavy cargoes ✠**LMC** EL f† 2¼"SQ FN 4918	Lch.**1964** Wm. Denny & Bros. Ltd. —Dumbarton (1504) Len & Cmpl.**1964**-8 A. Stephen & Sons Ltd.—Glasgow (685) 159,49 20,20 —/9,903 149,36 20,12 12,81 P 36,0 F 12,2 2 dks RW rf 229 DK fwd 7BH WB3906t incl. DTm669t DTsf1110t	**M General Cargo** 5 Ho 13,4 24,0 21,6 22,2 17,3 ER G.21 925 B.19 678 5 Ha (stl) (10,9 12,9 13,7 13,7 10,6 × 7,3) ER 16W Der 1(25) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Hawthorn, Leslie (Engineers) Ltd. Newc AuxB 100lbf/in² (0,6bar) Spt Fuel 1 117,5t
6504266 SXVB 4416 Df Esd Gc Pfd Rdr RT	**ANNITSA L** **Compania de Navegacion Annitsa Inc.** Piraeus Greece	**19 758** 12 992 35 631	AB	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (859) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.43 239 7 Ha ER Cr 3(10) Der 2(5)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 817kW) Uraga Heavy Industries Ltd. Tama Fuel 2 888,5t
5163209 H8JT 1010 4-80 Df Esd Gc Rdr RTm/v	**ANNOOR** ex Aliakmon Pioneer-79 ex Irish Maple-68 **Gryphon Maritime Inc.** Bredfill Ltd. Panama Panama	T.Mk **6 173** 3 352 — **7 975** 4 685 11 858	✠**100A1** SS 6/76 ✠**LMC** EL c† 2⅛"SQ FN 4102	**1957**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1276) 145,07 18,67 9,043 135,64 18,60 11,64 F 32,0 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2860 incl. Tunnel tanks 218t DTsm1116t	**M General Cargo** 4 Ho 18,5 31,0comb. 7,6DT ER 20,5 20,5 G.17 061 B.15 828 5 Ha (9,6 11,4 10,6 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(35) 2(8) 10(5) 1(1,5)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Hawthorn, Leslie (Engineers) Ltd. Newc AuxB 45lbf/in² (0,3bar) Gen 3 × 200kW 220V d.c. Fuel 935,0t (hvf)

LAID UP — SURVEYS OVERDUE — REPAIRS REQUIRED 6/80

7112539 9IZD 4295 Df Esd Gc Rdr RTm/h/v	**ANNOULA** **Thelisis Compania Naviera S.A.** Piraeus Greece	**9 826** 6 112 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2189) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15,5kn
5170628 SV4029 5832 Df Esd Rdr RT	**ANNOULA** ex Jastarnia-76 **Kefalliniaki Floga Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**610** 279 826	(PR)	**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/26) 57,64 9,07 4,252 9,00 4,75 1 dk	**M General Cargo** 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 640bhp (477kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 44,5t (d.o.) 10,5kn
5072981 P3GO 381020 Df Esd Gc Rdr RT	**ANNOULA TSIRIS** ex Circe-78 **North Wind Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Limassol Cyprus	**2 874** 1 456 3 669	BV	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (770) 98,91 14,48 6,897 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** CSD Wine Ref G.3 843 B.3 594 In.266 2 Ha (22,1 18,3 × 5,3) ER 6W Der 4(10) 4(5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 3 840bhp (2 865kW) Pielstick At. & Ch. de Bretagne Nantes Controllable pitch propeller Fuel 132,0t (d.o.) 17kn
5231501 SZID 5381 Df Esd Gc Rdr RTh	**ANNOULA II** ex Melampus-75 **Korissianav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**6 085** 3 216 9 906	**✠100A1** SS 1/80 DTsmf 'tween dk tank aft —vegetable oil **✠LMC** EL et 2¼"SQ FN 4278	**1960**-6 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (167) 150,70 19,92 8,795 138,79 19,82 11,00 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 753 B.16 122 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 × 6,7) (8,2 × 6,1) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 800bhp (6 565kW) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 120lbf/in^2 (0,8bar) e(ex.g) 120lbf/in^2 (0,8bar) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf) 16,5kn
7102247 LART C17620 Df Esd Rdr RTm/h	**ANNTORO** ex Cap Carrier-78 ex Nes Carrier-77 ex Gullsund-76 ex Jodur-73 **P/R Utfjell Shipping** Johan Uteng Bodo Norway	**199** 121 569	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (3333) 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (671kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
5019329 GHLK 302591 Esd Pfd RT	**ANNUITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 600** 754 2 388	**✠100A1** SS 9/79 oil tanker **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1321	**1961**-2 Goole SB. & Repairing Co. Ltd. —Goole (515) 81,16 12,27 4,827 76,21 12,20 5,14 P 20,8 Trunk 45,5 F 9,2 1 dk rf 102 13BH WB405t	**M Tanker** 12 Ta ER L.(oil) 3 075 HeCls. C	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 2 000bhp (1 492kW) ✠ NE 2/75 Mirrlees Blackstone Ltd. Stamford 2 db 180lbf/in^2 (1,2bar) Gen 2 × 50kW 2 × 30kW Fuel (d.o.) 10kn
7342768 GUND 359086 Esd Pfd Rdr RT	**ANNWOOD** **Aberdeen Motor Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**130** 52 —	✠LR class withdrawn- Owner's request 22/1/82	**1974**-8 J. Lewis & Sons Ltd.—Aberdeen (387) *24,24* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 293 reverse reduction geared to sc. shaft 636bhp (474kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c. 11kn
7640146 SV3957 5337 Rdr RT	**ANNY** **Pel-Ak** Piraeus Greece	**1 195** — 750	GL (Class cont.)	**1980** Kamitsis Shipyard—Perama (107) 70,01 3,171 58,22 12,01 8,87	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 6 000bhp (4 476kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5174636 Df Esd Rdr RT	**ANNY** ex Yamit-80 ex Bat-Yam ex Johnny-67 **Kensam Shipping Co. Ltd.** Samonas Bros. Shipping Co.	**500** 300 990	**✠100A1** **✠LMC** EL m 385,0/36,5 FN 986	**1959**-5 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (284) 69,93 10,80 3,703 60,76 10,37 5,85 F 8,9 1 dk & S dk RW rf 51 3BH WB nil	**M General Cargo** OSD 1 Ho 39,6 2 TwD 10,9 25,8 ER G.1 982 B.1 841 2 Ha (stl) (9,9 18,5 × 6,0) ER 6W Der 2(3-10) 4(3-5)	Oil 4SA 6Cy. 390 × 680 820bhp (612kW) N.V. Werkspoor Amsterdam Gen 2 × 25kW 1 × 10kW 110V d.c. Fuel 96,5t (d.o.) 11kn
5019343 SEBM 9257 Rdr	**ANNY** **Broderna Wiberg R/A** Husum Sweden	**137** 7 —		**1949** Brins Werft—Arnhem 29,52 5,77 ... ... RW	**M Tug**	Oil 4DA 6Cy. 350 × 430 E made43 fitted49 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 56kW 2 × 12kW 400V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-4,5pd
7702281 PCSB Df Esd Gc Pfd Rdr RT	**ANNY DANIELSEN** **Westerpark Scheepvaart & Handelmij B.V.** Hoogezand Netherlands	**1 221** 622 2 535	BV	**1978** Bodewes Scheepswerven B.V. —Hoogezand (532) 80,02 13,06 5,171 72,52 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 316 B.3 884 2 Ha (stl) (14,4 21,5 × 9,5) ER Cr 2(3) Der 1(15)	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Kiel Fuel 222,5t 12,25kn
7922283 LIZY 19452 Df Esd Gc Pfd Rdr RT	**ANNY KRAEMER** **Hagb. Kraemer A/S** Tromso Norway	T.Mk **477** 177 —	NV	**1980** Storviks M/V A/S—Kristiansund N. (96) 50,75 10,32 4,684 44,89 10,30 6,76 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft Cr 1(2)	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel
7505504	**ANOMAN I** **Port Administration Tanjung Perak** Surabaya Indonesia	**188** 25 —	KI	**1975** Promet (Pte.) Ltd.—Singapore (87) ... ... 28,71 7,62 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln

7634458	**ANOMAN 2** **Port Administration Tanjung Perak** Surabaya Indonesia	**188** 25 —	KI	**1975** Promet (Pte.) Ltd.—Singapore 7,62 28,71 7,60 3,84	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Ge
7819084 Esd Rdr RT	**ANOMAN III** **Srikaya Mas** Surabaya Indonesia	**227** — —	KI	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (460) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA geared to sc. shafts Caterpillar Tractor Co.
7819096 Esd Rdr RT	**ANOMAN IV** **Srikaya Mas** Surabaya Indonesia	**227** — —	KI	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (461) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA geared to sc. shafts Caterpillar Tractor Co.
7004627 HPWV 8626- HA-F Df Esd Gc Pfd Rdr RTv	**ANONA** ex Anonacore-74 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 902** 3 355 8 555 **8 191** 4 831 9 876	✠LR class withdrawn-Owner's request 18/4/81	**1970**-3 Nylands Verksted—Oslo (609) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102	**M General Cargo** Ref. 4 Ho 25,4 24,0 22,4 ER 20,2 In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 7,0) ER (11,2 × 7,0) Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Nylands Verksted A/S Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
5019379 EAYN 2797 Esd	**ANOZAMA** **Jose Escobio Escobio** Las Palmas Spain	**134** 49 71		**1947** Hijos de J. Barreras S.A.—Vigo 26,98 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amste Fuel 23,5t (d.o.)
7631456 9VUU 381356 Df Esd Gc Pfd Rdr RT	**ANRO ASIA** **Orchid (Holdings) Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**16 336** 7 589 16 466	✠100A1 ✠LMC **UMS** EL Kt 632,5/78,0U2 FN 8819	**1978**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1268) **1981** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 212,94(BB) 27,54 9,018 199,17 27,51 16,77 F 70,5 1 dk, 2nd dk in No. 3 hold len 81 4BH to U dk, 2 to 2nd dk WB7509T incl. STs in No. 3 hold 2346T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,9 16,6 ER TEU 1217 C.Ho 98/20' C.RoRo Dk 564/20' C.Dk 555/20' incl. 250 ref C. 8 Ha (stl) ER	2 Oil 4SA each 9Cy. 520 × 550 sr ge to sc. shaft 18 990bhp (14 167kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 2 × 2000kW 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf)
7619410 VJBQ 374599 Df Esd Gc Pfd Rdr RT	**ANRO AUSTRALIA** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**16 000** 7 166 16 477	✠100A1 ✠LMC **UMS** EL Kt 3$\frac{1}{16}$"U2 FN 8819	**1977**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1266) **1981** (Additional cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 212,94(BB) 27,56 9,018 199,17 27,50 16,77 F 70,1 1 dk 2nd dk in No. 3 hold rf 356 len 81 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,8 16,6 ER TEU 1217 C.Ho 98/20' C.RoRo Dk 564/20' C.Dk 555/20' incl. 250 ref C. 8 Ha (stl) ER	2 Oil 4SA each 9Cy. 520 × 550 sr ge to sc. shaft 18 990bhp (14 167kW) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf)
5241427 HQBF Esd Gc Pfd Rdr RTm	**ANRO PIONEER** ex Moray Firth IV-81 **Anro European Ltd.** Amapala Honduras	**613** 314 813	✠100A1 SS 7/79 ✠LMC EL i FN 692	**1960**-1 N.V. Bodewes Schps. —Martenshoek (445) 55,48 8,89 3,703 50,65 8,86 4,81 P 13,2 F 9,2 1 dk RW rf 76 NS 3BH WB253t	**M General Cargo** 1 Ho 32,0 ER G.1 165 B.1 069 2 Ha (10,4 14,3 × 5,4) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 540bhp (403kW) N.V. Werkspoor Amste Gen 1 × 10kW 115V d.c.
7619422 9VMY 380650 Df Esd Gc Pfd Rdr RT	**ANRO TEMASEK** **Neptune Beta Lines (Pte.) Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**16 063** 7 500 16 657	✠100A1 ✠LMC **UMS** EL Kt 632,5/78,0U2 FN 8819	**1977**-12 Kawasaki Heavy Ind. Ltd.—Kobe (1267) **1981** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 212,94(BB) 27,56 9,018 199,17 27,50 16,77 F 70,1 1 dk, 2nd dk in No. 3 hold rf 356 len 81 4BH to U dk, 2 to 2nd dk WB7810T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,7 16,6 ER TEU 1217 C.Ho 98/20' C.RoRo Dk 564/20' C.Dk 555/20' incl. 250 ref C. 8 Ha (stl) ER	2 Oil 4SA each 9Cy. 520 × 550 sr ge to sc. shaft 18 990bhp (14 167kW) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 1 × 1720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 1 859,0t (hvf)
7620794 JI2899 119530 Gc Rdr	**ANSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Osaka Pref. Japan	**510** 377 1 165		**1976** Higaki Zosen K.K.—Imabari (186) 10,62 3,852 57,00 10,61 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd.
8000379 DLBD Df Esd Gc Pfd Rdr RT	**ANSGARITOR** **Partenreederei m.s. 'Ansgaritor'** Schlussel Reederei Bereederungs K.G. Bremen Federal Republic of Germany	**34 844** 24 691 63 578	GL (Class cont.)	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2746) 224,92(BB) 12,251 215,42 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 205kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 293,0t (d.o.) 3 112,5t (hvf)-39,0pd
5159129 HO4641 Gc Rdr RTm	**ANSIA** ex Nordfels-80 ex Hein von Bargen-76 ex Ilri-64 **Cargonaut International S.A.** Panama Panama	**998** 706 2 020	GL	**1962** VEB Schiffswerft "Neptun"—Rostock 75,24 11,03 5,182 68,41 10,98 6,15 P 13,2 F 8,3 1 dk R	**M General Cargo** 2 Ho each 23,7 ER G.2 465 B.2 200 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Gen 3 × 90kW 1 × 18kW 380V 60Hz a.c. Fuel (d.o.)
5019460 VM4814 186724	**ANSON** **Electrolytic Zinc Co. of Australasia Ltd.** *Hobart, Tas.* Australia	**810** 268 —	✠100A1 CS 9/78 hopper barge ✠LMC EL I FN 886	**1957**-2 Henry Scarr Ltd.—Hessle (734) 60,05 11,82 3,671 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk RW rf nil 5BH WB509t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 12Cy. 248 × 267 sr geared to shaft 992bhp (740kW) Davey, Paxman & Co. Ltd. Colche Gen 2 × 50kW 220V d.c. Fuel (d.o.)

6817645 9V2956 382175 Of Esd Gc Rdr RTm/h/v	**ANSON** ex Pacific Conveyer-81 ex Christine Isle-72 **Indrati Lines Pte. Ltd.** Singapore Singapore	**472** 223 1 219	✠**100A1** SS 12/78 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1289	**1969**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1347) 73,11 (BB) 12,91 3,760 68,00 12,81 6,15 RFD 7,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB641t	**M Container Ship** Fixed-guides 2 Cell.Ho 12,6 25,1 ER	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 470kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t (hvf) 13kn
6410494 Of Esd Pfd RTm	**ANTA** ex Bussang-78 **El Hadj Ousmane Ndiaye** Dakar Senegal	**158** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5078) 27,13 6,76 3,150 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 560bhp (418kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7306324 D5PB 6514 Of Esd Gc Pfd Rdr RTm/h/v	**ANTACUS** ex Atlas-81 ex Chi Grace-79 ex Harfleet-79 **Chi Grace Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**16 347** 11 295 26 044	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1973**-6 Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,53 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7533t incl. Topside tanks in holds 4208t Comb. btm & STs in Nos. 2, 3, & 5 holds 1614t	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.3 810 B.3 230 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf) 15,5kn
7114343 SWFU 4573 Of Esd Gc Rdr RTm/h/v	**ANTAIOS** **Antaios Compania Naviera S.A.** Piraeus Greece	**16 379** 11 655 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (495) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn
7364338 TCJA 4317 Of Esd Gc Pfd Rdr RT	**ANTAKYA** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 331** 1 048 2 658	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (200) 80,02 11,71 5,512 69,02 11,69 6,61 2 dks	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t 11,5kn
7364302 TCJB 4294 Of Esd Gc Pfd Rdr RT	**ANTALYA** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 331** 1 048 2 658	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (197) 80,02 11,71 3,531 69,02 11,69 6,61 F 7,4 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 253,0t 11,5kn
7224590	**ANTALYA I** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 4/81 tug Turkish coastal service ✠**LMC** EL (a) $\frac{3}{4}$"U1 FN 129	**1972**-8 Celiktrans Deniz Insaat—Istanbul (46) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7224588	**ANTALYA II** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 10/77 tug Turkish coastal service ✠**LMC** EL (a) $\frac{3}{4}$"U1 FN 129	**1972**-8 Celiktrans Deniz Insaat—Istanbul (45) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7226328	**ANTALYA III** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 8/81 tug Turkish coastal service ✠**LMC** EL (a) $\frac{3}{4}$"U1 FN 129	**1972**-10 Celiktrans Deniz Insaat—Istanbul (44) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7228003	**ANTALYA IV** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 6/79 tug Turkish coastal service ✠**LMC** EL (a) $\frac{3}{4}$"U1 FN 129	**1973**-1 Celiktrans Deniz Insaat—Istanbul (43) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
5060562 9HTG 0609 Of Esd Gc Rdr RTm	**ANTAMA** ex Holstenkamp-81 ex Mikes Kasmas-74 ex Brusnis-74 ex Cap Delgado-71 ex Fusan-60 **Marina Shipping Ltd.** Valletta Malta	T.Mk **2 626** 1 339 4 435 **3 999** 2 311 5 930	GL ✠Classed LR until 5/73	**1959**-6 Schiffsw. A. Pahl—Hamburg (317) 105,75 16,06 6,719/7,601 97,92 16,01 9,35 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 4P Mchy.aft G.8 198 In.923 5 Ha (stl) (2,9 2,9 × 6,9) (10,5 15,3 7,0 × 6,7) 8W Cr 2(3) Der 1(50) 1(20) 8(5)	Oil 2SA 7Cy. 500 × 1100 4 050bhp (3 021kW) B&W Frd. Krupp A.G. Essen Fuel 444,0t (hvf) 14kn
7348334 UKUH M-31145 Of Esd Gc Pfd Rdr RT	**ANTANAS SNECHKUS** Launched as Ignalina **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**8 324** 4 201 9 600	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (201) 152,25 22,23 8,170 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER G.1 876 In.13 026 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Masch. Halberstadt Halberstadt 17,25kn

7010834 J4YZ Df Esd Gc Pfd Rdr RTm/h/v	**ANTAR** ex Heina-80 **Westminster Maritime Ltd.** Regal Marine Inc. Piraeus Greece	**16 973** 9 114 25 299	NV	**1970** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1311) 167,62(BB) 24,41 10,370 160,03 24,39 14,33 P & B 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** 2P Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.29 987 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Harland & Wolff Ltd. Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf)
5019496 SUDO Df RT	**ANTAR** ex Edgar Bonnet-58 **Suez Canal Authority** Port Said Egypt	**841** — —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co253) 46,23 12,02 4,850 46,00 5,50	**TM Tug** 2 Ha	2 Oil 4SA each 8Cy. 610 × 840 J. & K. Smit's Scheeps. Kinde 2 Controllable pitch propellers 15,2
7396800 CNRX Df Esd Gc Rdr RT	**ANTAR** ex Carmen Perada-80 **Transglobo II Peche Maritime** Morocco	**281** 56 —	BV	**1975** S.L. Ardeag—Bilbao (81) 3,731 34,50 7,85 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 680bhp (1 253kW) CKD Praha Fuel 119,0t (d.o.) 13,2
5019501 VRCL 315101 Df RTh	**ANTAR** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**259** — —	AB	**1961** Hitachi Zosen—Innoshima (3918) 32,01 8,28 4,115 30,56 8,26 4,58 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 216 × 254 driving 1 gen. of 1 200kW 750V d.c. connecte 1 elec. motor (WL) General Motors Corp. Cleveland Gen 2 × 40kW 1 × 24kW 125V d.c. Fuel 109,5t (d.o.)
6502907 9VAA 382287 Rdr RT	**ANTARA** ex Prince Maru No. 2-81 **Samta Pte. Ltd.** Singapore Singapore	**2 787** 1 783 1 354	NK	**1964** Setoda Zosensho—Setoda (173) 88,55 13,75 4,496 82,00 13,71 8,89 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 567kW) Ito Tekkosho Shim Gen 2 × 120kW 445V a.c. Fuel 331,0t-7,5pd 13
5019513 YIBD	**ANTARA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**694** 244 500	100A1 SS 11/78 Shatt—al—Arab River service between Fao & Basrah **LMC** EL (j) FN 806	**1954** Orenstein Koppel & Luebecker —Luebeck (490) 33,56 21,09 1,372 33,53 21,04 3,00 1 dk RW 4BH WBDTsa228t	**TM Floating Crane** Cr 1(100)	2 Oil 4SA each 8Cy. 180 × 260 sr revers geared to sc. shafts 530bhp (395kW) Motorenw. Mannheim A.G. (MWM) Mannhe
7006297 3EJE Df Esd Gc RTv	**ANTARCTIC** ex Antarcticore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **4 897** 2 519 7 823	GL (NV)	**1970** Drammen Slip & Verk.—Drammen (67) 140,72(BB) 18,04 8,311 131,93 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD G.10 140 B.9 827 In.9 827 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 952kW) Sulzer Bros. Ltd. Wintert Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf) 22,5
7922271 EIPG 402021 Df Esd Gc Rdr RT	**ANTARCTIC** **Kevin McHugh** Dublin Irish Republic	**535** 273 650	✠100A1 fishing vessel ✠**LMC** EL I 330,0/24,0U2 FN 578	**1980**-9 Voldness Skipsverft A/S —Fosnavaag (29) 40,54 (BB) 9,53 5,800 34,70 9,50 7,14 2 dks rf 1194 BK 127 4BH to U dk, 1 to 2nd dk WBnil	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 100bhp (1 567kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 248kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6725133 PCRW Df Esd Gc Rdr RT	**ANTARCTIC** **C. Tammes** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **500** 283 1 291 **1 429** 794 1 795	✠**100A1** SS 10/77 ✠**LMC** ✠**Lloyd's RMC** EL M 1¼"U2 FN 1364	**1967**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (353) 80,96 12,07 4,115/4,915 72,50 11,80 7,01 F 8,6 2 dks rf 279 5BH WB493t	**M General Cargo** Ref. 3 Ho 13,5 16,7 14,6 ER 3 TwD In.2 233 3 Ha (stl) (each 9,7 × 5,1) ER Der 3(3)	Vee Oil 4SA 12Cy. 400 × 500 2 970bhp (2 216kW) Kloeckner Humboldt Deutz Gen 3 × 112kW 400V 50Hz a.c. Fuel 305,0t (d.o.)
5019549 PCRV Df Esd RTm	**ANTARCTICA** **A. Snoodijk** Wagenborg Scheepvaart B.V. Arkel Netherlands	**375** 200 524	BV	**1958** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (92) 50,09 8,11 2,902 44,99 8,01 3,20 P 14,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 29,7 ER G.708 B.671 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 224bhp (167kW) Kloeckner Humboldt Deutz Fuel (d.o.) 8,5
7350777 RT	**ANTAREJA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**215** 99 —		**1974** P.T. Adiguna Shipyard—Jakarta 39,58 1,474 36,45 9,76 2,37 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (358kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 34kW
7403251 6ZUP 5870 Df Esd Gc Pfd Rdr RT	**ANTARES** **Venus Orient S.S. Corp.** Monrovia Liberia	**19 378** 12 535 36 313	BV	**1977** Usuki Tekkosho—Saiki (1192) 179,99 26,88 11,651 170,01 26,81 15,83 P 29,6 F 16,8 1 dk	**M Tanker** 11 Ta 4 Ho each 29,9 ER L.44 383 HeCls. B Der 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. Gen 2 × 550kW 440V a.c. 16,5

7604348 OIHX Dr Esd Gc Pld Rdr RT	**ANTARES** ex Chase One-79 ex Antares-78 **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**13 044** 6 128 16 560	✠100A1 Ice Class 1A ✠LMC UMS EL Ft 577,5/58,0U3 FN 5387	**1978**-1 Hyundai SB. & Heavy Industry —Ulsan (1658) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 7,2kgf/cm^2 (0,7bar) AuxB (ex.g) 7,2kgf/cm^2 (0,7bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.) 1 115,5t (hvf) 15,75kn
7022045 UTHZ M-17270 Dr Esd Gc Pld Rdr RT	**ANTARES** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 607 5 030	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (185) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 708 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
7625718 SQIJ Dr Esd Gc Rdr RT	**ANTARES** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 516	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B414/07) 88,96 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 414	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17kn
6722210 UYGG M-26994 Dr Esd Gc Rdr RT	**ANTARES** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7043) 79,81 13,24 5,200 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5157470 HPRH 4333-DC	**ANTARES** ex Ta Chung-70 ex Hwa Lien ex Hai Ping-50 ex Haiyu-46 Launched as Ottawa Pandora **Pacifico Lloyd Corp. S.A.** Panama Panama	**1 351** 760 1 711	✠Classed LR until 5/55	**1946**-5 Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (42) 68,33 11,18 5,036 64,01 11,13 6,61 F 9,2 2 dks RW	**S General Cargo** CSD 2 Ho ER G.2 313 B.2 112 2 Ha ER 6W Der 2(5) 4(3)	T 3Cy. 343 578 & 965 × 686 900ihp (671kW) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Fuel 263,0t (o.f.) 9kn
6614279 PCSJ Dr Esd Gc Rdr RT	**ANTARES** ex Danesea-73 ex Antares 1-71 ex Tantzen-67 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 298** 886 2 292	BV	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1310) 73,61 11,61 5,284 66,02 11,51 6,30 P 13,5 B 5,2 F 9,2 2 dks	**M General Cargo** CSD 1 Ho 48,6 ER G.2 945 B.2 670 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 1(15) 1(10) 2(2)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 76kW 231/400V 50Hz a.c. Directional propeller Fuel 134,0t (d.o.) 12,5kn
6722478 ULRQ M-3086 Dr Esd Rdr RT	**ANTARES** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.356 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6717215 DEJH Dr Esd Rdr RT	**ANTARES** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **499** 279 1 123	GL	**1967** Schlichting-Werft—Travemuende (1351) 76,43 13,31 4,211 68,03 13,01 9,94 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.5 167 B.4 828 TEU 70 C.Ho 70/20' incl. 8 ref C. 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 2 200bhp (1 641kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 14,5kn
7816135 DCCP Dr Esd Gc Rdr RT	**ANTARES** **Gerhard Litmeyer G.m.b.H. & Co. m.s. 'Antares' K.G.** Haren Federal Republic of Germany	**499** 260 1 600	GL	**1979** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7803) 79,71 3,461 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	**M General Cargo** 1 Ho 45,6 ER G.2 860 B.2 789 TEU 88 C. 88/20' 1 Ha (44,0 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel 11kn
5142243 682592 774038 Dr Esd Gc Rdr RT	**ANTARES** ex Ati-80 ex Vestkil-74 ex Hansa-67 ex Hermann Langreder-62 **Thermaikos Marine Enterprises Ltd.** Limassol Cyprus	T.Mk **484** 242 — **939** 607 1 486	HR (NV)	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 —/4,661 58,53 9,83 5,87 F 8,0 2 dks rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 910 B.1 724 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 61,0t (d.o.) 11kn
7843813 UFYM M-33909	**ANTARES** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R. See Register of Offshore Units	**307** 47 44	RS	**1977** ............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened	2 Vee Oil 4SA each 12Cy. 150 × 180 Poyaud U.S.S.R. 12kn
5019599 EANT T3	**ANTARES** **Marcelo Castro Rial** Corcubion Spain	**260** 92 339		**1944** Ast. de T. Ruiz de Velasco—Bilbao *32,98* 7,60 ... ... 1 dk	**S General Cargo**	T 3Cy. 219 340 & 549 × 381 Carmelo Unanue Zumaya 9,5kn
7712834 Esd Pfd Rdr RT	**ANTARES** **Lawrence Irvin & Partners** Whalsay United Kingdom	**225** — 305	✠100A1 fishing vessel ✠LMC EL (F) 275,0/19,0U2 FN 326	**1978**-11 Bentsen & Sonner—Hollen 32,80 (BB) 7,73 3,322 28,25 7,62 3,92 2 dks rf 800 BK 203 5BH to 2nd dk WBnil	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 100bhp (821kW) Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft

7200570 HO8536 1011 2-80 Rdr RT	**ANTARES** ex Iberia-77 **Belco Petroleum Corp. of Peru** Panama Panama	**194** 131 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (236) 10,37 2,667 39,86 3,20 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 230 × 254 1 000bhp (746kW) General Motors Corp. Fuel (d.o.)
7742762 WSX5 186 592806 Df Rdr RTv	**ANTARES** **Jeffry P. Hendricks** Bellingham, Wa United States of America	**193** 131 —		**1978** Dakota Creek Industries—Anacortes *33,99* 7,83 3,23 1 dk	**M Fishing** Side-fishing Seiner Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria Gen 2 × 210kW 1 × 55kW Thw. thrust propeller fwd
7422415 Df Esd Rdr RT	**ANTARES** **S. Bruce** Caley Fisheries Group Peterhead United Kingdom	**161** — 101		**1976** Berwick Shipyard Ltd.—Berwick (1002) 26,22 6,96 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 720bhp (537kW) Mirrless Blackstone Ltd.
7049122 WI9208 291118	**ANTARES** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 390bhp (291kW) .... Fuel (d.o.)
6619267 Esd	**ANTARES** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31	**M Fishing** Side Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 4Cy. 280bhp (209kW) Normo Gruppen A/S
8007107 DJQV Df Esd Pfd Rdr RTv	**ANTARES I** **Ostseetouristik Marx K.G.** Eckernfoerde Federal Republic of Germany	**241** 159 50	GL	**1980** P. Lindenau—Kiel (187) 32,97 7,50 2,699 30,33 7,21 3,71 1 dk	**M Ferry** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 520bhp (388kW) A/B Volvo-Penta Controllable pitch propeller Thw. thrust propeller fwd
7946136 HO5963 8282-RH RT	**ANTARES IV** ex Antares III-80 Panama Panama	**432** 155 —	BV	**1951** Boele's Schps. & Mchf. B.V.—Bolnes 45,95 3,510 42,02 8,40 5,87 2 dks	**M General Cargo**	Oil 4SA 6Cy. 650bhp (485kW) Smit Kinderdijk V.O.F.
7303437 UOEV M-30635 Df Esd Gc Pfd Rdr RT	**ANTARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 151** 3 959 10 094	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/25) 164,01 21,34 8,259 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Stocznia Gdanska im. Lenina
6851188 UYJK M-20090	**ANTARKTIKA** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**253** 88 125	RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,35 2,750 34,98 3,51 conv Fish Carrier 71	**M Research** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
6521070 LQQA Df Gc Pfd Rdr RTh	**ANTARTICO** ex Olkas-80 ex St. Asimi-78 ex Laust Maersk-71 **Marifran S.A.** Buenos Aires Argentina	**23 248** 15 817 47 917	✠100A1 SS 9/78 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠LMC EL st $3\frac{1}{16}$"SQ FN 9100	**1965**-11 Odense Staalskibsvaerft A/S —Odense (175) 211,74(BB) 28,58 11,920 203,00 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t.	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER Cr 1(2)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe 2 AuxB (1 o.f.ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf)
5391636 3FVM 7997-77B Df Esd Gc Rdr RTh/v	**ANTARTICO** ex Wilmara-77 **Surselva Shipping Inc.** Panama Panama	**16 293** 10 985 32 168	NV	**1963** A/S Bergens M/V—Bergen (444) 186,29 24,74 11,202 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.36 614 7 Ha (stl) (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 528kW) A/B Gotaverken Gote Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 190,5t (hvf)-30,5pd
7362768 CUFY PD401N Df Esd Gc Pfd Rdr RT	**ANTARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**790** — —	✠100A1 fishing vessel ✠LMC EL I 330,0/26,0U2 FN 740	**1977**-6 Sorefame—Lobito (82) 50,96 9,63 5,001 44,02 9,52 7,29 2 dks rf 991 Box K 127 5BH WB34t	**M Fishing** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Gen 3 × 110kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers
6708862 LQHG Df Esd Gc Rdr RT	**ANTARTIDA** ex Santodomingo-79 **Antartida Pesquera Industrial S.A.C.I.F.** Buenos Aires Argentina	**1 180** 475 1 392	BV	**1967** Const. Nav. Santodomingo—Vigo (335) 73,46 12,04 5,111 64,01 12,01 5,47 2 dk	**M Fishing** Side Trawler Ref 3 Ho ER In.1 525 5 Ha (2,2 × 3,5) (2,3 × 3,8) (1,2 1,2 × 1,2) (1,5 × 3,8) ER	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 596kW) Kloeckner Humboldt Deutz Fuel 391,5t (d.o.)
5378660 PKWZ 54/L Df Esd Rdr RTm/h	**ANTASARI** ex Vermeersingel-68 **P.T. Perusahaan Nusantara Wasaka** Bandjarmasin Indonesia	**496** 253 754	KI	**1961** Kerstholt Scheeps. N.V.—Groningen (218) 53,09 8,62 3,296 48,29 8,49 4,45 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(3-4)	Oil 4SA 8Cy. 305 × 460 600bhp (448kW) D. & J. Boot "De Industrie" Alphen a/ Gen 2 × 6kW 110V d.c. Fuel 36,5t

7350789 YDIG RT	**ANTASENA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1975** P.T. Adiguna Shipyard—Jakarta 39,58 1,474 36,45 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (358kW) Caterpillar Tractor Co. Peoria, Illinois
7729136 YTPW Ol Esd Gc Pfd Rdr RT	**ANTE BANINA** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**55 875** 36 081 81 188	BV	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2475) 243,59 41,64 12,151 232,01 41,61 19,72 1 dk	**M Tanker** 9 Ta ER L.(oil) 100 032	Oil 4SA 10Cy. 400 × 460 geared to sc. shaft 15 000bhp (11 190kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1165kW a.c. Fuel 3 166,0t 16kn
6501408 5ZBK 2110 Ol Esd Gc Rdr RT	**ANTE TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**14 876** 9 844 23 307	✠**100A1** CS 1/80 strengthened for heavy cargoes—Nos. 1, 3 & 5 holds may be empty ✠**LMC** EL jt 2½"SQ FN 6050	**1965**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (210) 176,36 23,47 9,989 164,01 23,40 13,49 P 30,5 F 15,0 1 dk rf nil NS 8BH WB7217t incl. Topside tanks 2595t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Hitachi Zosen Osa AuxB 100lbf/in^2 (0,6bar)
7387304 FNST Ol Esd Gc Pfd Rdr RTm/h/v	**ANTEE** **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (248) 138,69 19,05 8,341 128,00 19,02 11,05 P 33,0 F 19,9 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.15 107 B.14 252 4 Ha (stl) (14,1 14,4 15,6 15,6 × 9,9) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 819kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,0t (d.o.) 822,0t (hvf) 16,25kn
5019666 IZR 132	**ANTEO** ex Capitaine Frioux-60 ex Porto Sdobba **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**129** 16 —	RI (BV)	**1938** Cantieri Navali Riuniti S.p.A.—Ancona 27,03 6,79 3,801 24,85 6,76 4,04 1 dk	**S Tug**	T 3Cy. 376 580 & 940 × — Cantieri Navali Riuniti Ancona
6851190 UBT M-23809	**ANTEY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 156	RS	**1957** Santierul Naval Galatz—Galatz 44,30 9,50 3,471 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made75 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
7391654 Rdr RT	**ANTEY** **U.S.S.R.** U.S.S.R.	**282** — 84		**1974** Brodogradiliste "Tito"—Beograd (916) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
5019680 DCAC Ol Esd Rdr RT	**ANTHA** ex Lisa T-74 ex Antha-69 **Eckhardt & Co. K.G.** Brake Federal Republic of Germany	**281** 135 380	(GL)	**1951** Hilgers A.G.—Rheinbrohl (8659/1) *41,34* 7,52 2,617 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** G.510 B.481 2 Ha	Oil 4SA 4Cy. 320 × 480 265bhp (198kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7013434 SYKD 3833 Ol Esd Gc Rdr RTm/h/v	**ANTHEMIOS** **Hymettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 258 15 176	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2085) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
7800029 PCQ Ol Esd Gc Rdr RT	**ANTHENOR** **Marseille-Fret S.A.** Marseille France	**1 123** 556 1 600	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1228) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reduction geared to sc. shaft 2 400bhp (1 790kW) Crepelle et Cie. Lille 14kn
6410037 SWZI 7908 Ol Esd Gc Rdr RTm/h	**ANTHIA** ex Nephele-75 ex Katherine-73 **Sea Sceptre Navigation Enterprise Corp.** Piraeus Greece	T.Mk **7 605** 4 306 — **11 034** 6 567 17 054	✠**100A1** SS 6/77 ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5205	**1964**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (861) 164,42 21,44 —/9,551 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 ER 9,0 22,1 22,7 6 Ha (stl) (9,6 × 6,1) (11,4 11,4 ER 5,2 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 460kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in^2 (0,8bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7049146 WA9286 253384	**ANTHONY ANNE** ex Pam Ann **Penello Trawling Co. Inc.** Norfolk, Va United States of America	**145** 60 —		**1947** Casey Boat Building Co.—Fairhaven, Ma *27,50* 6,58 3,23	**Wood M Fishing**	Oil 400bhp (298kW) Atlas Imperial Engine Co. U.S.A.
7200221 HO2918 246-P EXT1 RT	**ANTHONY G** ex Eliska Theriot-67 **International Marine Services Inc.** Panama Panama	**189** 128 —		**1964** American Marine Corp.—New Orleans, La (906) 3,080 40,24 9,76 3,66 1 dk	**TM Tug**	2 Oil General Motors Corp. U.S.A. Fuel (d.o.)
7809257 WYU8 743 557960	**ANTHONY J. BELMONTE** ex Brenda Jean-79 **James C. Yemma** Providence, RI United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 355bhp (265kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)

5089180 WD3473 261420 Df Esd Gc Rdr	**ANTHONY M.** ex Determined-72 ex Challenger-59 **Misetich Fishing Inc.** Los Angeles- Long Beach, Ca — United States of America	**336** 83 —		**1951** Avondale Marine Ways Inc. —Westwego, La (336) *34,81* 8,67 34,60 8,54 4,04 F 16,2 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 12Cy. 215 × 265 900bhp (671kW) E made44 fitted51 General Motors Corp. Clevela Fuel 41,5t
7509483 WYN6 139 567374 Df Esd Gc Pfd Rdr RT	**ANTHONY P. ST. PHILIP** **St. Philip Offshore Towing Co. Inc.** Tampa, Fl — United States of America	**174** 147 725	AB	**1975** Southern SB. Corp.—Slidell, La (113) 5,055 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 25 General Motors Corp. La Grange, Gen 2 × 99kW Fuel 705,0t (d.o.)
7527538 SWAX Df Esd Gc Pfd Rdr RTh/v	**ANTHONY III** **Peerless Corp. Inc.** Andros — Greece	**38 514** 27 966 73 172	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1779) 232,75 32,24 13,856 220,02 32,19 19,11 1 dk	**M Bulk Carrier** 7 Ho 21,5 25,1 25,1 25,1 25,1 25,1 25,1 ER G.89 351 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 296,0t (d.o.) 3 897,0t (hvf)-58,0
7804390 J4VI 7493 Df Esd Gc Pfd Rdr RT	**ANTHOS** **Alkaios Shipping Co. S.A.** Piraeus — Greece	**10 996** 7 730 17 168	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2612) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr gear sc. shaft 6 000bhp (4 476kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller
5398139 SV3813 4301 Df Esd Rdr RTm	**ANTHOULA** ex Filimon-77 ex Zeester-72 **A. Klitsinaris & N. Tsalikis** Piraeus — Greece	**473** 240 892	**✠100A1** SS 4/81 **✠LMC** EL (j) $1\frac{5}{16}$″ FN 681	**1957**-8 Travewerft G.m.b.H.—Luebeck (218) 58,22 9,25 3,918 52,15 9,01 4,04 P & B 32,7 F 7,7 1 dk RW rf 152 3BH WB226t	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 246 2 Ha (each 11,2 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (567kW) Maschinenbau Kiel A.G. Gen 1 × 24kW 110V d.c. Fuel 70,0t (d.o.)
6511582 P3RF 394371 Df Esd Rdr RT	**ANTHOULA I** ex Calandplein-79 ex Marmora-74 ex Marmorfjell-70 **Dernal Shipping Co. Ltd.** "Carebeka" B.V. Limassol — Cyprus	T.Mk **598** 291 1 250 **1 213** 831 2 230	NV	**1965** Kristiansands M/V A/S—Kristiansand (204 A) 71,73 11,51 3,772/5,309 65,26 11,49 6,30 P - F - 2 dks rf nil	**M General Cargo** 1 Ho 45,4 2 TwD 21,4 24,0 ER G.2 888 B.2 520 2 Ha (stl) (17,3 16,7 × 7,0) 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Maschinenbau Kiel G.m.b.H. Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.)
7103045 Esd RT	**ANTICA** **Mabel B S.A.** Ilo — Peru	**200** — 249	✠Classed LR until 6/72	**1971**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (418) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr geared sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1,5kW 24V d.c.
5019757 Df Esd Gc Rdr RT	**ANTICOSTI** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** *Chalna* — Bangladesh	**570** 281 254	✠Classed LR until 15/11/74	**1956**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (6) 47,50 9,17 3,061 44,05 9,15 5,34 2 dks rf 305	**M General Cargo** —P Mchy.aft 1W Cr 1	Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 720bhp (537kW) NE 5/64 Caterpillar Tractor Co. Peoria, Il Fuel 85,5t
5019783 IJYA 482	**ANTIGNANO** ex Rognac-57 ex Veronica-50 ex Y 127-48 ex L.T.C. No. 2-44 **Fratelli Tito e Alfredo Neri** Livorno — Italy	**614** 327 —	✠Classed LR until 8/54	**1930**-6 Bethlehem SB. Corp.—Quincy, Ma (1437) 61,47 9,78 59,67 9,73 3,48 1 dk R	**M Tanker** 9 Ta ER	Oil 4SA 6Cy. 350 × 430 E made— refitted58 Motorenw. Mannheim A.G. (MWM) Mann
7375612 SYCG 5860 Df Esd Gc Pfd Rdr RT	**ANTIGONE** **Oceanic Bulk Transport Corp.** Piraeus — Greece	**23 149** 16 976 40 404	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (347) 183,65(BB) 12,101 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf 18	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo Heavy Ind. Ltd. Tamas Gen 3 × 420kW a.c.
6727143 SXOW 7697 Df Esd Gc Rdr RTm/h	**ANTIGONI** ex Stirling Range-80 ex Baron Cawdor-75 **Antigoni Shipping Co. Ltd.** S. Stravelakis Compania Naviera S.A. Piraeus — Greece	**12 550** 7 688 22 190	**✠100A1** CS 1/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** EL Et 2½″U2 FN 5424	**1968**-3 Marinens Hovedverft—Horten (161) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6297t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 6 Ho 18,7 19,0 14,2 19,0 19,0 19,0 ER G.26 642 6 Ha (stl) (12,7 12,7 8,9 12,7 12,7 12,7 × 12,7) ER Cr 4(8) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Marinens Hovedverft AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 372kW 450V 60Hz a.c. Fuel 1 498,5t (hvf)
5094587 H9GR 9750-PEXT Esd Pfd Rdr RTm	**ANTIGONI P** ex Worthy-80 ex Worthing-77 ex Dulwich-70 **Antigonos Maritime Co. S.A.** Pala Shipping Co. Panama — Panama	**1 876** 996 2 880	**✠100A1** SS 9/77 **✠LMC** EL q $1\frac{7}{16}$″SQ FN 1405	**1957**-10 Hall, Russell & Co. Ltd. —Aberdeen (861) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 1 150bhp (858kW) British Polar Engines Ltd. Gla Gen 3 × 45kW 220V d.c. Fuel (d.o.)

813122 9VVK 424 Dt Esd Gc Pfd Rdr RT	**ANTIGUA** **Maringenio Compania Naviera S.A.** Andros Greece	**15 404** 10 205 25 727	AB	**1966** Fujinagata Zosensho—Osaka (131) 178,19 23,32 9,830 170,03 23,22 13,70 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 296,5t 15kn
8013297 DAFK Dt Esd Gc Rdr RTm/h/v	**ANTIGUA** **Partenreederei m.s. 'Antigua'** Kompass Reederei G.m.b.H. Hamburg Federal Republic of Germany	**2 820** 1 650 4 613	GL	**1981** Ernst Menzer, Schiffswerft —Geesthacht (510) 99,12 6,011 92,03 15,51 7,01 P 26,0 F 15,9 1 dk	**M Tanker** Chemical Ice strengthened 16 Wing Ta ER 9 Ta (s.stl) L.5 240	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
5019800 187025 Pfd	**ANTIGUA** **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	✠Classed LR until 7/59	**1957**-11 Henry Scarr Ltd.—Hessle (750) *32,31* 7,12 3,328 31,25 7,01 3,43 RQD 17,7 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
609054 EEWB 1699 Dt Esd Rdr RT	**ANTIGUAKOA** **Ondarrutarra S.A.** Gijon Spain	**530** 284 484	BV	**1965** Maritima del Musel S.A.—Gijon (73) 46,23 8,36 3,963 39,93 8,31 4,40 1 dk RW	**M Fishing** Side Traywler 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Koeln Fuel 199,5t (d.o.) 13,75kn
5329176 YTNA	**ANTIKA** ex Sinj-66 ex Sarajevo-48 **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**466** 230 9	(JR) ✠Classed LR until 5/56	**1938**-4 Jadranska Brodogradilista—Split (27) 52,02 3,074 49,48 7,68 3,56 B - F - 1 dk R Rebuilt 50	**S Ferry/General Cargo** —P	T 3Cy. 381 635 & 1016 × 686 McKie & Baxter Ltd. Paisley Gen 2 × 18kW 110V Fuel (o.f.) 12,5kn
7392892 C4WN 380895 Dt Esd Gc Rdr RTm/h/v	**ANTIKLENA** ex Alstertal-81 ex Tell-77 **Antiklea Shipping Co. Ltd.** Limassol Cyprus	**1 599** 1 122 3 095	GL ✠Classed LR until 2/6/78	**1975**-2 Scheeps. "Voorwaarts" B.V. —Hoogezand (213) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 037kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
5406144 9VRY 304468 Dt Esd Gc Rdr RTv	**ANTILLA** ex Silvergate-79 ex Strathnairn-77 ex Kohinur-75 **British Bay Shipping Co. Ltd.** Singapore Singapore	T.Mk **7 109** 3 788 12 093 **9 873** 5 655 14 748	**✠100A1** SS 9/81 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4587	**1963**-3 C. Connell & Co. Ltd.—Glasgow (500) 154,92 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf143t	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 ER 23,4 24,3 5 Ha (8,2 × 5,4) (12,8 12,1 × 7,3) ER (12,9 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (0,8bar) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7214454 PJSJ 16392 Dt Esd Gc Pfd Rdr RT	**ANTILLA BAY** **Scheepvaart Maats. 'Volharding' N.V.** Willemstad Netherlands Antilles	**34 015** 20 814 39 931	**✠100A1** SS 4/77 liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. vapour pressure 0,29bar, min. temp. minus 48°C. ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt $3\frac{5}{16}$"U2 FN 10265	**1973**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1396) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ind prismatic ER L.(gas) 53 425	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 4 × 575kW 450V 60Hz a.c. 17kn
6810794 PJLP Dt Esd Gc Pfd Rdr RT	**ANTILLA CAPE** **Scheepvaart Maats. 'Volharding' N.V.** Willemstad Netherlands Antilles	**19 654** 11 206 23 369	AB	**1968** A.G. "Weser"—Bremen (1366) 173,84 25,81 10,262 164,01 25,79 17,12 B 27,5 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) rectangular ER L.(gas) 29 500 Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 760 × 1550 13 200bhp (9 847kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 525kW 440V 60Hz a.c. Fuel 1 981,5t (hvf)-51,0pd 17,5kn
7637412 ZSRM 399526 Dt Esd Gc Rdr RT	**ANTILLES SUN** ex African Coast-81 **Caribbean Sea Transport Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 285 1 284	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (101) 72,04 13,11 3,552 66,22 13,01 6,76 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 417 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 228kW 220V 50Hz a.c. 12kn
7710745 WYQ8 851 627433 Dt Esd Gc Pfd Rdr RT	**ANTILLIA** **American Atlantic Shipping Inc.** New York, NY United States of America	**984** 734 2 054	AB (Class cont.)	**1980** Equitable Shipyards, Inc. —Madisonville, La (1717) 90,07 (BB) 4,522 83,52 13,72 6,74 RQD 17,7 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Vee Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft 2 800bhp (2 089kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 400kW a.c. Fuel-12,5pd 13,75kn
5423283 9WAD 381424 Dt Esd Gc Pfd Rdr RTv	**ANTILOPE** **Stuart Shipping Corp.** Singapore Singapore	**7 960** 4 402 8 763	✠LR class withdrawn-Owner's request 4/9/81	**1964**-1 Eriksbergs M/V A/B—Goteborg (580) 149,23 18,95 8,687 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 508	**M General Cargo** Ref 4 Ho 28,5 20,8 ER 24,0 27,2 In.10 564 4 Ha (stl) (13,1 10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) B&W Eriksbergs M/V A/B Goteborg Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 890,0t (hvf) 19kn

5294814 HO8515 3359- PEXT1 Df Esd RT	**ANTILOPE** ex Agnes-80 **Willem Wester** Panama Panama	**499** 273 823	✠100A1 ✠LMC	SS 12/79 EL i FN 659	**1956**-11 N.V. Bodewes Schps. —Martenshoek (425) 57,43 9,02 3,442 51,82 8,91 3,81 P 14,4 F 8,9 1 dk RW rf 76 3BH WB240t incl. Dkm7t	**M General Cargo** 1 Ho ER G.1 036 B.973 2 Ha ER Der 2	Oil 4SA 6Cy. 305 × 460 600bhp (448kW) D. & J. Boot "De Industrie" Alphen a Fuel 70,0t
5418745 DNDB Df Esd Rdr RTh	**ANTILOPE** ex Tor Wallonia-75 ex Antilope-71 **Partenreederei m.s. 'Antilope'** Jurgen Ohle und Gerd Freese Hamburg Federal Republic of Germany	**424** 271 940		GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (522) 60,41 8,67 3,842 54,84 8,60 3,94 P & B 37,5 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 679 B.1 472 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Gen 3 × 7,5kW 110V d.c.
5060586 HO8618 8996-78 Df Esd Gc Pfd Rdr RTm	**ANTINEA** ex Cap Fagnet III-78 **Compagnie de Development des Travaux Maritimes S.A.** Panama Panama	**1 248** 530 1 626		BV	**1957** At. & Ch. de la Seine Maritime—Le Trait (134) 74,78 11,59 5,385 68,18 11,49 6,00 1 dk RW conv Side Trawler Fishing 75	**D-E Research** 2W Der 2(8)	3 Oil 4SA each 8Cy. 247 × 267 total 2 450bhp (1 828kW) connected to elec. motors dr geared to sc. shaft Davey, Paxman & Co. Ltd. Colch
7302794 FZCR Esd Rdr RTv	**ANTINEA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**488** 221 1 379		BV	**1973** Soc. Nouvelle des At. & Ch. du Havre—Le Havre 78,87 13,31 4,223 72,65 9,00 2 dks	**M RoRo Cargo/General Cargo** Vehicles Side doors 1(p) 1(s) Stern door/ramp 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Oil 4SA 12Cy. 260 × 280 2 200bhp (1 641kW) Crepelle et Cie. Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.)
5054824 Df Esd Pfd RTm	**ANTINEA** ex Buffle-64 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**147** 46 316		(BV)	**1950** At. & Ch. de la Manche—Dieppe (2804) *27,99* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.316 4 Ha (0,8 × 0,7) (0,8 0,8 0,8 × 0,8) 1W Der 1(2,5)	Oil 4SA 6Cy. 270 × 360 525bhp (392kW) NE 62 Kloeckner Humboldt Deutz
6622367 FPIA Df Esd Rdr RT	**ANTIOCHE IV** ex Penru-80 ex Brynjolfur-79 ex Hegranes-77 ex Alize-71 **Societe Anonyme Rochelaise de Mareyage et d'Armement (S.A.R.M.A.)** Le Havre France	**255** 82 —		BV	**1966** At. & Ch. de la Manche—Dieppe (1199) 38,21 8,39 3,680 32,01 8,34 3,92 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.140 2 Ha (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 82,0t (d.o.)
7230109 SVXD 381 Df Esd Gc Pfd Rdr RTh	**ANTIOCHIA** **Pedregal Compania Naviera S.A.** Andros Greece	**11 931** 7 730 19 433		AB	**1972** Hitachi Zosen—Mukaishima (4325) 156,17 22,64 9,519 146,01 22,60 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 304 B.23 610 5 Ha (stl) (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Hitachi Zosen Sakur Gen 3 × 280kW Fuel 1 346,5t (hvf)
7403598 FZVT 277452 Df Esd Gc Pfd Rdr RT	**ANTIOCHUS** **Armement Mme. Marguerite Onfroy** La Rochelle France	**269** 94 —		BV	**1975** S.A. Balenciaga—Zumaya (242) 41,10 9,20 3,950 33,02 9,17 4,02 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 280 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Fuel 101,0t (d.o.)
7816886 192 Esd Rdr RT	**ANTIOCO** **Rosario Asaro** Mazara del Vallo Italy	**182** 71 —			**1978** Cant. Nav. Arturo Stabile—Trapani (12/71) 33,58 7,52 2,950 26,01 7,41 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magde
7724667 J4HN 7211 Df Esd Gc Pfd Rdr RT	**ANTIOPI** **Alkinoos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 740 17 199		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2610) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 775 B.21 180 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 6 000bhp (4 476kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller
8000408 Df Esd Gc Rdr RT	**ANTIPOLIS** **Petroleum Transports Enterprise Ltd.** Monrovia Liberia	**30 622** — 60 150	100A1 oil tanker Class Contemplated	FN 11201	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2742) 228,51 12,191 219,01 32,21 18,93 1 dk	**M Tanker**	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 205kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
6927559 DZED 224942 Df Esd Gc Pfd Rdr RTm/h/v	**ANTIPOLO I** ex Antipolo-79 ex Saar-77 **Maritime Co. of the Philippines Inc.** Manila Philippines	T.Mk **6 090** 3 353 10 147 **9 004** 5 366 13 638		GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (579) 148,62 21,11 7,982/9,430 140,01 21,04 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 ER 19,9 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 × 10,3) ER (12,8 × 10,3) (5,7 × 3,5) Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 321,0t (hvf)

7941784	**ANTIYA** U.S.S.R. U.S.S.R.	**635** 199 405	RS	**1981** ..........U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5019939 DGCX	**ANTJE** **Klaus-Heinrich Schroder** Heinecke & Co. Hamburg Federal Republic of Germany	**354** 237 530	(GL)	**1921** Friedr. Krupp Germaniawerft, A.G. —Kiel *45,30* 7,52 3,404 7,47 3,76 B 2,2 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,8 × 4,8) ER	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) NE 57 Maschinenbau Kiel A.G. Kiel 6kn
6926012 HBIW 1025 2-80 Df Esd Gc Rdr RT	**ANTJE SCHULTE** **Chantry Shipping S.A.** Bernhard Schulte Panama Panama	T.Mk **2 771** 1 887 5 883 **4 793** 3 308 7 443	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (664) 116,08(BB) 17,23 7,532/— 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 646 B.9 998 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel 15,75kn
6722117 OBDG Df Esd Gc Pfd Rdr RT	**ANTLIA** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 303** 940 1 483	PR	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/23) 83,09 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
6930635 H9OV 1000 1-NY Df Esd Gc Pfd Rdr RTm/h/v	**ANTOFAGASTA** ex Chertal-81 **Naviera Antofagasta S.A.** Panama Panama	T.Mk **8 136** 6 578 — **13 019** 9 399	**✠100A1** SS 12/79 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5485	**1970**-3 N.V. Boelwerf S.A.—Tamise/Temse (1448) 160,03(BB) 22,97 9,875 150,04 22,86 13,70 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN A.C.E.C. Gent/Gand AuxB 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
5020029 TOCR 4734 Df Esd RTm	**ANTOINE LAVOISIER** **Societe E. & A. Gautier Freres & Cie.** Lorient France	**201** 60 —		**1949** Ch. & At. Aug. Normand—Le Havre (CPCL3215) 35,84 6,89	**M Fishing** Side Trawler 4 Ha (1,1 1,1 1,1 × 1,0) (0,9 × 0,9) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 450bhp (336kW) Ch. & At. Aug. Normand Le Havre Fuel 45,5t (d.o.) 10,5kn
7017131 D5YN 6759 Df Esd Gc Pfd Rdr RT	**ANTOINETTE** ex Ally-80 **Sea Enterprise Navigation Corp.** Eddies Shipping Agency Inc. Monrovia Liberia	**17 219** 12 594 28 312	AB	**1970** Taiwan SB. Corp.—Keelung (N-025) 181,31 25,05 10,275 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,7 13,2 11,7 17,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 319,5t (hvf) 15kn
7807603 WYB7 195 602050 Df Esd Pfd Rdr RT	**ANTOINETTE** **United Marine Services** Morgan City, La United States of America	**195** 123 1 000	AB	**1979** Halter Marine Inc.—Lockport, La (753) 49,33 47,33 11,60 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 12kn
7114111	**ANTOINETTE** ex Ocelet **Compagnie des Moyens de Surface (SURF)** Marseille France	**129** 87 —	BV	**1970** Breaux's Bay Craft Inc.—Loreauville, La 33,53 6,25 30,82 6,20 2,70 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 600bhp (1 194kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.) 20kn
7803700 Esd Rdr RT	**ANTOMAR** **Alfredo Maggi** Ancona Italy	**150** 64 —		**1979** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (46) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 292 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford
6868430 UHLC M-22685	**ANTON BATAKOV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 170	(RS)	**1954** ....East Germany 39,15 7,37 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6930013 UPSF M-25626 Df Esd Gc Rdr RT	**ANTON BUYUKLY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 274 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn

6806121 UNUV M-28128 Df Esd Gc Pfd Rdr RT	**ANTON CHEKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (271) 159,42 21,29 —/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6415271 350865 Df Esd RT	**ANTON D** ex Foulque-80 **Cape Coast Trawlers (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**225** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee —Le Havre (390 /2) 30,99 7,24 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.146 8 Ha (each 1,4 × 1,4) 2W Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 550bhp (410kW) Soc. Alsacienne de Const. Mec. Fuel (d.o.)
5429469 DBFR Df Esd Rdr RTm/h/v	**ANTON DOHRN** ex Walther Herwig-72 **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**1 943** 891 454	GL	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (888) 83,34 12,58 4,801 73,82 12,53 6,91 B & F 52,2 2 dks RW	**D-E Research/Fishing** Stern Trawler Ice strengthened Der 2(5-10) 1(2-5)	4 Oil total driving 4 gen. each 420kW d.c. connected to 2 elec. motors each 500shp (373kW) (WL) geared to sc. shaft (i) 3 Oil 4SA each 6Cy. 185 × 200 1 800bhp (1 343kW) Maybach Friedrichs (ii) Oil 4SA 12Cy. 185 × 200 1 200bhp (895kW) Maybach Friedrichs Gen 2 × 600kW 380V 50Hz a.c. Fuel (d.o.)
7436624 UFDF M-25690 Df Esd Gc Rdr RT	**ANTON GUBARYEV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,81 4,150/5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 552kW) H. Cegielski Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd
6723721 DCVK 3620 Df Esd Rdr RTv	**ANTON HELD** **Anton & Aloysius Held** Haren/Ems Federal Republic of Germany	**299** 178 468	GL	**1967** C. Cassens Schiffswerft—Emden (77) 48,29 7,52 2,560 44,00 7,47 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.591 B.567 1 Ha (stl) (21,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 350 400bhp (298kW) Atlas-MaK Maschinenbau Gen 2 × 3kW 24V d.c. Fuel 16,5t (d.o.)
5020079 LZFG 107 Df Esd Gc Rdr RT	**ANTON IVANOV** ex Margit Reuter-60 ex Kratos-58 **Navigation Maritime Bulgare** Bourgas Bulgaria	**8 442** 4 986 12 960	BR ✠Classed LR until 7/65	**1945**-12 A/B Gotaverken—Goteborg (598) 147,38 18,09 8,560 140,14 17,99 10,93 P 30,8 B 10,7 F 18,3 1 dk RW	**M Tanker** 16 Ta ER L.(oil) 16 877 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 5 200bhp (3 879kW) A/B Gotaverken Gen 2 × 140kW Fuel 933,5t-18,5pd
6922030 ESJH M-29154 Df Esd Gc Rdr RT	**ANTON LOPATIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/33) 83,11 13,82 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) H. Cegielski
6714108 UIXR M-27925 Df Esd Gc Rdr RT	**ANTON MAKARENKO** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 588	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/21) 155,05 20,22 7,860/9,000 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
7826398 PCSM	**ANTON MUSING** **Mussing Transport B.V.** Delfzijl Netherlands	**732** 439 1 448		**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (606) 70,03 9,45 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 900bhp (671kW) N.V. Mach. "Bolnes" Thw. thrust propeller fwd
6511726 Y5MF Df Esd Gc Pfd Rdr RT	**ANTON SAEFKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 798 **7 723** 4 110 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende (117) 142,22 18,65 7,220/8,548 130,92 18,57 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c.
5020081 Df Esd RT	**ANTON SAEFKOW**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde

5039836 9HB 2213 Df Esd Gc Rdr RTm/h/v	**ANTON STJEPOV** ex Bellami-76 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**10 900** 5 885 17 250	**100A1** CS 7/81 bulk carrier strengthened for heavy cargoes **LMC** EL Ct 550,0/60,0U2 FN 4639 BV (NV)	**1962** Kockums M/V A/B—Malmo (480) 149,99 19,87 9,545 142,65 19,82 12,70 P 28,7 F 11,6 1 dk rf 25 SF 7BH WB4603t incl. Comb. btm & side tanks 2470t. Topside tanks 2133t	**M Bulk Carrier** pt higher tensile steel 6 Ho 17,5 17,5 19,9 11,9 17,9 14,0 ER G.20 530 6 Ha (stl) (10,5 12,2 14,8 8,7 13,7 8,2 × 9,8) ER 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 6 960bhp (5 192kW) MAN Kockums M/V A/B Malmo AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 064,0t (hvf)-22,0pd 15,5kn
6800842 USZA M-27539 Df Esd Gc Rdr RT	**ANTON TAMMSAARE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 268	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5425047 IRZN 902 Esd Rdr RTm	**ANTONELLA A.** ex Ornella Ara-74 **Alberto Rosetti** Palermo Italy	**499** 236 777	RI	**1963** Cant. Nav. di Pesaro—Pesaro (4) 56,70 9,25 3,734 51,11 9,22 3,92 P 13,8 B 12,8 F 4,3 1 dk RW	**M Tanker** Bitumen 10 Ta ER HeCls. C	Oil 4SA 8Cy. 250 × 350 600bhp (448kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 12kn
7024316 3FDS 10508-YJ Df Esd Gc Pfd Rdr RT	**ANTONELLI** ex Toyota Maru No. 8-81 **Karlamar Shipping S.A.** Panama Panama	**19 354** 12 798 30 307	NK	**1970** Namura SB. Co. Ltd.—Osaka (390) 187,03(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,2 18,4 8,0 18,4 15,2 × 12,1) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd 14,5kn
5333933 HP3190 5943-PEXT1 Esd RTm	**ANTONELLO** ex St. Patrick-79 ex Asopi-75 ex Eliva-71 ex Doxa-70 ex Somme-67 **Giovanni Cappita** Panama Panama	**421** 225 594	✠LR class withdrawn 17/12/80	**1950**-11 Henry Scarr Ltd.—Hessle 49,05 7,57 3,512 46,49 7,52 3,69 P 12,8 RQD 12,2 F 4,3 1 dk rf nil	**M General Cargo** 2 Ho 12,6 12,1 ER G.827 B.762 2 Ha (8,7 8,4 × 3,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 465bhp (347kW) British Polar Engines Ltd. Glasgow Gen 1 × 18kW 1 × 13kW 1 × 9kW 220V d.c. Fuel 25,5t (d.o.) 10kn
5426194 IKBB 591 RTm	**ANTONELLO DA MESSINA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 464	RI	**1963** Cant. Nav. Apuania—Marina di Carrara (71) 72,27 11,92 3,658 62,77 11,31 5,21 2 dks RW	**M Passenger/RoRo Cargo/Ferry** Vehicles Ref 84bth 416dk P Bow door/ramp Stern door/ramp 2 Ho 4,5 7,7 2 Ha (stl) (3,9 × 3,9) (3,9 × 5,0) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 3 000bhp (2 238kW) S.A. Fiat S.G.M. Torino Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5214216 IPOF 743 Df Esd Rdr RT	**ANTONELLOESSE** ex Luigia Montanari-75 ex Luigia N-60 ex Saphir-56 **Capt. Francesco Saverio Salonia** Roma Italy	**1 139** 572 1 646	RI (NV)	**1949** Glommens M/V—Fredrikstad (121) 73,21 10,32 4,636 67,01 10,27 4,91 P 18,6 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 118 HeCls. C	Oil 2SA 7Cy. 340 × 570 1 200bhp (895kW) Atlas-Diesel Skm 12kn
6710102 3FZY 7847-77 Df Esd Gc Rdr RT	**ANTONETTE** ex Kow On-77 ex Shokyu Maru-75 **Imperial Navigation Co. S.A.** Panama Panama	**9 856** 6 867 15 689	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (128) 149,56 22,61 8,891 141,56 21,70 11,99 P 27,8 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 066 B.20 440 8 Ha (stl) (15,0 15,0 × 6,4) (19,5 19,5 19,5 19,5 18,7 18,7 × 8,3) ER Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 595kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 224kW 445V a.c. Fuel 1 242,5t-27,5pd 14,5kn
7362653 SQDQ Df Esd Gc Rdr RT	**ANTONI GARNUSZEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 975** 2 327 5 510	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/10) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 857 B.5 491 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V a.c. Fuel (hvf) 16kn
5127891 DZGM 202684 Df	**ANTONIA** ex General Malvar-68 ex General Lukban **Anco Enterprises** Manila Philippines	**762** 426 627	len — conv General Cargo —	**1944** Wheeler SB. Corp.—Whitestone, NY 66,15 9,76 9,71 2 dks	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
7945170 9716	**ANTONIA** **I. L. P. Silvio Ghezzani** Livorno Italy	**574** 542 —	RI	**1979** Szczecinska Stocznia Remontowa —Szczecin 50,14 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 660	2 Oil 4SA each 8Cy. 127 × 140 632bhp (471kW) Saab-Scania Sodertalje
5020122 EDAL 2745 Df Esd RTm	**ANTONIA CARNERO** **Andres Soto Carnero** La Coruna Spain	**202** 75 —	BV	**1960** Construcciones Navales P. Freire S.A. —Vigo 33,56 6,74 3,455 6,66 3,89 1 dk	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 250ihp (187kW) Const. Navales P. Freire Vigo Fuel 121,5t (o.f.) 9,5kn

7120342 SEDT 11245 Df Esd Gc Pfd Rdr RT	**ANTONIA JOHNSON** **Axel Axelson Johnson** **(Johnson Line)** Stockholm Sweden	**16 123** 9 854 14 936	 AB	**1971** Oy Wartsila Ab—Turku/Abo (1173) 174,20(BB) 25,81 10,084 157,21 25,75 15,85 F 9,5 1 dk rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 768 C.Ho 304/20' 94/40' C.Dk 212/20' 32/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Vee Oil geared to 2 sc. shafts 26 040bhp (19 426kW) (i) 2 Vee Oil 4SA each 12Cy. 400 Oy Wartsila Ab (ii)2 Vee Oil 4SA each 16Cy. 400 Oy Wartsila Ab Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf)
7033159 PCSP Df Esd Rdr RT	**ANTONIE JUNIOR** **Sleepdienst Adriaan Kooren** **N.V.** Rotterdam Netherlands	**135** — —	 BV	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (163) 26,50 7,45 3,201 23,22 7,19 3,84	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 sc. shaft Kon. Mach. Stork & Co. N.V.
7351159 IVAM 188 Esd Rdr RT	**ANTONIETTA MADRE** **Meridionalpesca S.p.A.** Bari Italy	**888** 402 716	 RI	**1973** Soc. Esercizio Cant.—Viareggio (613) 66,73 10,44 4,293 58,32 10,42 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 300bhp (1 716kW) Atlas-MaK Maschinenbau
7037222 IJCS 175 Df Esd Gc Rdr RT	**ANTONIETTA PAOLA** ex S. Isaia **Giuseppe Giacalone** Mazara del Italy Vallo	**136** 48 145		**1970** Cant. Nav. Latini Nicola—San Benedetto del Tronto (17) 27,79 6,99 3,696 23,19 3,46 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 175 × 200 530bhp (395kW) AIFO S.p.A.
7114082 WY6326 525457	**ANTONINA C** **Louis Castagnola Inc.** San Diego, Ca United States of America	**755** 395 —		**1970** San Diego Mar. Co.—San Diego, Ca (163) *50,33* 11,00 4,47	**M Fishing** Mchy.fwd	Vee Oil 6Cy. 2 850bhp (2 126kW) General Motors Corp. Fuel (d.o.)
7531852 ESWY M-34921 Df Esd Gc Pfd Rdr RT	**ANTONINA NEDZHDANOVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 923** 1 434 1 414	 RS	**1978** Brodogradiliste "Titovo"—Kraljevica (419) 100,01 16,24 4,650 90,02 16,21 7,01 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 939kW) Tvornica Dizel Motora "Uljanik"
7115854 EWSH M-30519 Df Esd Rdr RT	**ANTONINA ZUBKOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	 RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
6916897 XCAA Df Esd Rdr RT	**ANTONIO ALZATE** **Sociedad de Industria y** **Comercio** The Food & Agriculture Organisation of the United Nations Mazatlan Mexico	**148** 55 205	**✠100A1** SS 8/78 trawler **LMC** EL d ¾"U1 FN 205	**1969**-4 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (74) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler Ref	Vee Oil 4SA 6Cy. 159 × 203 375bhp (280kW) Caterpillar Tractor Co. Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller
6803765 IJAG 151 RT	**ANTONIO AMABILE** **Caronte S.p.A.** Messina Italy	**956** 351 573	 RI	**1968** Cant. Nav. Cassaro—Messina (133) 70,59 14,00 2,833 64,50 12,50 4,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 100P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 200 × 300 2 600bhp (1 940kW) Fiat S.G.M. Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t
6609688 EEYN Df Esd RT	**ANTONIO ARMAS** **Antonio Armas Curbelo** Las Palmas Spain	**560** 375 720	 (BV)	**1966** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.87) 49,38 8,69 3,931 44,79 8,64 5,26 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 121 2 Ha (8,2 11,2 × 5,1) ER 4W Der 4(1)	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (914kW) NE made71 Caterpillar Tractor Co.
5020196 PUDA	**ANTONIO AZAMBUJA** ex Handy **Government of The Federative** **Republic of Brazil (State of** **Rio Grande do Sul)** Rio Grande Brazil	**232** — —	 ✠	**1915**-7 Bow, McLachlan & Co. Ltd. —Paisley (316) *33,65* 7,35 ... ... R	**TS Tug**	C 4Cy. (2) 368 & (2) 762 × 533 Bow, McLachlan & Co. Ltd.
6729098 CLHI 1429 RT	**ANTONIO BRIONES** **Government of The Republic of** **Cuba** Habana Cuba	**113** 41 —	**✠100A1** SS 5/80 tug Cuban waters service **✠LMC** EL (b) ⅞"U1 FN 255	**1967**-12 Angyalfold Shipyard—Budapest (2098) 28,99 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102 3BH WB17t	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Gen 2 × 75kW 230V d.c.
5377317 CSOW Esd Rdr	**ANTONIO CACAO** ex Vaz-74 **Sociedade de Pesca Oceano** **Ltda.** Lisboa Portugal	**1 132** 663 —	 ✠Classed LR until 8/72	**1949**-3 N.V. Schps. Gebr. Pot—Bolnes (915) 65,51 9,73 4,515 58,98 9,71 5,21 P 17,4 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 265 × 345 680bhp (507kW) Crossley Bros. Ltd. Controllable pitch propeller Thw. thrust propeller fwd

5020249 CXAH	**ANTONIO D. LUSSICH** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**150** — —		**1931** Administration Nacional de Puertos, Uruguay—Montevideo 29,52 7,98 4,852 7,93	**Wood S Tug**	T 3Cy. 406 660 & 1118 × 660 McKie & Baxter Ltd. Govan, Glasgow Fuel 40,5t (o.f.)
5018715 MLC 126 Df Esd Gc Pfd Rdr RTm/h/v	**ANTONIO D'ALESIO** ex Ergina I-77 ex Anna Odland-75 **Gaetano d'Alesio S.a.S.** Livorno Italy	**12 955** 7 535 20 421	RI (NV)	**1961** Tangen Verft—Kragero (8) 170,72 21,95 9,672 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 27 156 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 9 300bhp (6 938kW) B&W A/S Akers M/V Oslo Gen 2 × 304kW 1 × 152kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 1 295,0t (hvf)-26,5pd 15,5kn
7817373 EAFP 7000 Df Esd Gc Pfd Rdr RT	**ANTONIO DE GASTANETA** **Naviera Gorbea S.A.** Bilbao Spain	T.Mk **3 679** 2 480 6 673 **6 122** 4 006 9 291	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Y 522,5/46,0U3 FN 3574	**1981**-10 Soc. Met. Duro Felguera—Gijon (155) 130,79(BB) 19,28 6,665/8,008 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween dk, hatch covers suitable for light cargoes only rf nil SF 5BH to U dk, 3 to 2nd dk WB2746T incl. DTf 112T, DTmf 308T & DTm 669T	**M General Cargo** 3 Ho ER G.13 569 B.12 250 TEU 341 C. 341/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 595kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena WTAuxB (o.f.) 7,5kgf/cm² (0,7bar) AuxB (ex.g) 7,5kgf/cm² (0,7bar) Controllable pitch propeller
7305461 Esd Rdr RT	**ANTONIO ENES** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	(BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-2) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille 9kn
7433062 PPMY Df Esd Gc Rdr RT	**ANTONIO FERRAZ** **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**17 893** 11 843 26 151	BV (Class cont.)	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (140) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.36 775 B.32 095 TEU 544 C. 544/20' 5 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Mecanica Pesada S.A. Taubate
7605811 UIGH M-34920 Df Esd Gc Pfd Rdr RT	**ANTONIO GRAMSCI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 870	RS	**1978** Brodogradiliste "3 Maj"—Rijeka (583) 195,00 28,05 12,201 182,99 28,01 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6806834 EFDR 572 Df Esd Gc Rdr RT	**ANTONIO LAZARO** **Compania Trasmediterranea S.A.** Valencia Spain	**4 912** 2 879 1 881	BV	**1968** Union Naval de Levante S.A.—Valencia (100) 106,91 16,31 5,081 98,00 16,11 7,19 2 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 400bth 200dk P Side doors 1 Ho 2 Ta G.465 In.404 L.128	2 Oil 2SA each 10Cy. 350 × 620 6 240bhp (4 655kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 Controllable pitch propellers 17kn
5020287 EBXO 8117 Df Esd RTm	**ANTONIO LORENZO** **Francisco Rey Mendez** La Coruna Spain	**472** 226 516	BV	**1960** Ast. del Abra S.A.—Bilbao (11) 54,87 8,28 4,338 51,08 8,26 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 044kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 155,0t (d.o.) 11,75kn
6609327 IMJS 1289 Df Esd Gc Rdr RTm/h	**ANTONIO M.** ex Rethymnon-78 ex Jocefa-69 **Mario Mattiello** Napoli Italy	**1 092** 654 2 100	RI (NV)	**1966** VEB Schiffswerft "Neptun"—Rostock (418) 75,55 11,54 5,112 68,46 11,49 5,90 P 15,0 F 8,0 2 dks rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (970kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 80kW 350V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
8006270 CLAD Df Esd Gc Rdr	**ANTONIO MACEO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**15 325** 9 343 25 401	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL F† 577,5/66,0U2 FN 6360	**1981**-3 G. Dimitrov Shipyard—Varna (141) 185,17(BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T Topside tanks in holds 3332T DTf367T No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) & rcv 7kgf/cm² (0,6bar) Gen 3 × 504kW 400V 50Hz a.c.
7826491 EABE Df Esd Gc Rdr RT	**ANTONIO MACHADO** **Maritima de Cementos y Graneles S.A.** Santander Spain	**9 633** 6 722 15 721	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3(a) FN 4502 AB	**1981**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (324) 144,13 21,47 8,902 134,02 21,40 12,22 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds 6BH WB5356T incl. No. 3 hold 3287T	**M General Cargo** 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 1(15) 2(12,5)	Oil 2SA 7Cy. 450 × 900 7 050bhp (5 259kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (0,6bar) Gen 3 × 264kW 450V 60Hz a.c.
5118577 Esd Pfd Rdr RT	**ANTONIO MANUEL** ex Forward Pride-73 **Filemar S.R.L.** Mar del Plata Argentina	**212** 68 —	✠Classed LR until 22/2/74	**1960**-4 A. J. Mitchell & Co.—Peterhead (3) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 500bhp (373kW) National Gas & Oil Eng. Co. Ashton/Lyne
7221732 IOBH 611 Esd Rdr RT	**ANTONIO MICUCCI** **Marone Burini** Leandro Micucci Ancona Italy	**117** 43 —		**1972** Cant. Nav. M. Morini & C.—Ancona (132) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 240 × 350 500bhp (373kW) Atlas-MaK Maschinenbau Kiel 11kn

5258133 Df Esd Pfd Rdr RTm	**ANTONIO MIRALLES** ex Notre Dame De France-77 **Oscar Ernesto Poletti** Buenos Aires Argentina	**425** 143 —	BV ✠Classed LR until 9/61	**1960**-5 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/03) 44,86 8,39 4,477 42,58 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 315 × 480 with flexible coupling & sr geared to sc. shaft 1 100bhp (821kW) Moteurs Duvant Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 111,5t (d.o.)
5020304 CSOE A-970-N Esd Rdr	**ANTONIO PASCOAL** **Pascoal & Filhos Ltda.** Aveiro Portugal	**1 200** 634 1 239	✠Classed LR until 1/9/75	**1948**-12 Haarlemsche Schps. Maats. —Haarlem (490) 71,35 11,03 5,315 63,84 11,00 5,80 P 4,6 F 16,5 RW	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 268kW) N.V. Werkspoor Controllable pitch propeller Fuel 381,0t
7393236 PPJF Df Esd Gc Rdr RT	**ANTONIO RAMOS** **Navegacao Antonio Ramos S.A.** **(NARSA)** Itajai Brazil	**3 232** 2 180 5 200	BV	**1976** Est. EBIN/So S.A.—Porto Alegre (63) 85,71 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 TEU 102 C. 102/20' 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 850kW) Ishikawajima do Brasil Fuel (hvf)
6925123 EDLX 1820 Df Esd Pfd Rdr RT	**ANTONIO RODRIGUEZ** **Angel Garrido Pineiro** Cadiz Spain	**246** 88 —	BV	**1969** Maritima del Musel S.A.—Gijon (100) 38,31 7,19 33,76 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 320 × 480 1 250bhp (933kW) Motorenwk. Mannheim Fuel 86,5t (d.o.)
7363164 EBWX Df Esd Rdr RT	**ANTONIO SAMPEDRO II** **Cipriano A. Sampedro Vazquez** La Coruna Spain	**247** 93 —	(GL)	**1975** Ast. y Talleres Celaya S.A.—Bilbao (142) 35,49 30,00 7,19 3,97 P 11,6 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau
5134703 Esd Pfd Rdr RTh	**ANTONIO SAVERIO** ex Grampian Hill-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (297) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 681bhp (508kW) Ruston & Hornsby Ltd. Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5131309 IOIK 1254 Df Esd Rdr RTm/h	**ANTONIO SCOTTO** ex Norma R-80 ex Gitana-75 ex Jaarstroom-62 ex Gitana-60 **Norma S.r.l.** Napoli Italy	**499** 278 1 018	RI (BV)	**1957** Noord Nederlandse Scheepswerven N.V.—Groningen (284) 62,01 9,40 3,868 55,99 9,30 4,04 B 4,9 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 543 B.1 458 2 Ha (14,4 × 5,7) (9,2 × 5,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 750bhp (560kW) Maschinenbau Kiel A.G. Fuel 66,0t (d.o.)
7388231 EGIA Df Esd Gc Rdr RTm	**ANTONIO SUARDIAZ** **Lineas Maritimas Espanolas** **S.A.** Vigo Spain	**1 286** 679 4 311	BV	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (378) 106,36 18,01 6,201 96,53 17,51 11,36 P 11,6 B 11,9 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp 1 Ho 62,0 1 TwD 92,9 ER B.9 450 1 Ha (stl) (11,5 × 12,9) ER	Oil 4SA 9Cy. 440 × 470 6 000bhp (4 476kW) Fabrica de San Carlos S.A. Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 360,5t (d.o.)-27,5pd
6706242 SZGL 7601 Df Esd Gc Pfd Rdr RT	**ANTONIOS** ex Brewster-80 ex Kozan Maru-75 **Aeolus Compania Maritima S.A.** Sea Traders S.A. Piraeus Greece	**9 843** 6 275 15 488	NK	**1967** Namura SB. Co. Ltd.—Osaka (359) 147,63 21,72 8,586 138,03 21,70 11,71 P 26,6 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 649 B.20 235 7 Ha (stl) (12,9 × 9,9) (19,7 19,7 19,7 19,7 19,7 19,7 × 7,4) ER Cr 4(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 276,0t
5248164 SV3975 5418 Df Esd Rdr RT	**ANTONIOS** ex Insa J.-75 ex Navis-65 **Ioannis & Markos** **Grammatikos & Ilias** **Dalmyras** Piraeus Greece	**492** 270 864	**✠100A1** SS 6/77 **✠LMC** EL j FN 733	**1956**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (939) 60,74 9,15 3,677 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,4 ER G.1 071 B.991 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 500bhp (373kW) Appingedammer Brons Fuel 81,5t
5231666 SV3546 1386 RT	**ANTONIOS** ex Melina-80 **General Shipping Ltd.** Piraeus Greece	**416** 321 —		**1944** ....United Kingdom 57,79 7,98 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Craft	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 1 000bhp (746kW) .... Fuel (d.o.)
7320241 6ZWW 4629 Df Esd Gc Pfd Rdr RTv	**ANTONIOS G.** ex Rania Chandris-76 **Georgandis Navigation Inc.** Monrovia Liberia	**129 665** 112 086 290 588	**✠100A1** SS 12/80 oil tanker **✠LMC** EL D* 4½"U3 FN 26540	**1973**-7 Odense Staalskibsvaerft A/S—Lindo (L45) 347,23(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 7BH WB40353T incl. 28548T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B	S Turb dr geared 32 444shp (24 203kW) STAL-LAVAL Turbin AB WTB(f) 81kgf/cm² (7,9bar) Spt 513°C 68,5kgf/cm² (6,7bar) hs1929,0 WTB(a) 74kgf/cm² (7,2bar) Spt 350°C 69,5kgf/cm² (6,8bar) hs411,0 sg 14,2kgf/cm² (1,4bar) Gen 2 × 1280kW 1 × 1252kW 440V 60Hz a.c. Fuel 10 871,5t (o.f.)
6719677 SV3286 2834 Df Gc Rdr RT	**ANTONIOS P** ex Solonaki II-68 **Dimos Pitoulis & Co.** Piraeus Greece	**893** 585 —		**1967** Koulmanis & Simopoulos—Ambelaki 65,99 13,42 2,236 63,94 12,96 2,49 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 1 460bhp (1 089kW) Atlas-MaK Maschinenbau

5206647 SV3893 4780 Df Esd	**ANTONIS** ex Pantanassa-79 ex Mary-75 ex Birte O-73 ex Leopard-73 **Thomas Marchessinis** Piraeus Greece	**340** 181 525	 (GL)	**1950** Rickmers Werft—Bremerhaven 46,69 7,62 3,239 41,92 3,66 P 8,9 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho ER G.715 B.675 2 Ha (each 12,1 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Koeln 9kn
7372426 JAIN 8963 Df Esd Gc Pfd Rdr RT	**ANTONIS GIANIS H** ex Three Arrows-78 **Varna Shipping Co. S.A.** Piraeus Greece	**5 932** 4 378 9 954	**100A1** **LMC** EL Y 522,5/52,0U2 (NK)	**1974** Imabari Zosen—Imabari (321) 119,89(BB) 20,55 7,494 112,02 20,50 9,56 P 22,9 F 12,8 1 dk rf 178 SF 4BH WBnil	**M General Cargo** 2 Ho ER G.12 960 B.12 330 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB 7kgf/cm² (0,6bar) Gen 2 × 240kW 445V 60Hz a.c. Fuel 851,5t (hvf)-21,5pd 13,25kn
7420534 SZNO 5719 Df Esd Gc Rdr RTv	**ANTONIS P. LEMOS** **Argyros Compania Naviera S.A** Piraeus Greece	**15 934** 11 083 26 976	 AB	**1976** Namura SB. Co. Ltd.—Osaka (435) 178,52(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.36 812 B.32 621 5 Ha (stl) (11,8 18,3 12,8 18,3 12,8 × 11,5) ER 5W Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 113,5t (hvf) 15kn
7403823 EGJC Df Esd Rdr RT	**ANTONITO PELAYO** Launched as El Canito **Antonio Pelayo Malvarez** Alicante Spain	**189** 61 —	 BV	**1974** Const. Nav. del Sureste S.A. —Alicante (07) 30,00 7,01 28,15 6,99 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) E made78 fitted— Caterpillar Tractor Co. Peoria, Illinois Fuel 65,0t (d.o.) 10,75kn
6714562 GXSU 168903 Df Esd Gc Pfd Rdr RTm	**ANTRIM PRINCESS** **Sealink U.K. Ltd.** Stranraer United Kingdom	**3 630** 1 309 879	**✠100A1** CS 2/80 Channel service from ports in U.K., south of Oban and Harwich/Hook of Holland **✠LMC** EL (U) $1\frac{13}{16}$"U2 FN 2847	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (765) 112,63 17,40 3,658 105,47 16,77 10,22 B 70,1 2 dks, 3rd dk except in mchy. space rf 152 Coll BH to U dk 9 to 2nd dk WB683t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 70bth 1130dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 14 360bhp (10 713kW) At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 81,5t (hvf) 19,5kn
7028910 ESAB M-27398 Df Esd Gc Rdr RT	**ANTS LAYKMAA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 707** 996 1 451	 RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12,25kn
8009222 Esd Rdr RT	**ANTWERP** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**201** 91 350	**100A1** Class Contemplated FN 319	**1981** Brooke Marine Ltd.—Lowestoft (435) 31,58 8,62 1,482 30,03 8,31 2,32	**TM Naval RoRo Cargo/Landing Craft** Deck Cargo Vehicles Mchy.aft	2 Vee Oil 4SA each 8Cy. 130 × 125 geared to sc. shafts 1 360bhp (1 015kW) Dorman Diesels Ltd. Stafford
7802952 ONAM Df Esd Gc Pfd Rdr RT	**ANTWERPEN** **Oceancarriers Shipholding N.V.** Sea Lanes N.V. Antwerpen Belgium	**24 353** 19 029 41 100	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty for the carriage of containers in holds, on upper deck & hatch covers **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 8497	**1979**-7 N.V. Cockerill Yards Hoboken —Hoboken (890) 199,02(BB) 29,37 10,523 190,13 29,32 15,37 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB21923T incl. Comb. btm & STs in holds 6103T, topside tanks in holds 5914T, No. 4 hold 7884T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,9) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,2) ER	Oil 2SA 6Cy. 760 × 1550 geared to sc. shaft 14 400bhp (10 742kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 179,0t (d.o.) 2 188,0t (hvf) 15,5kn
6724919 ORSC 10/68 Df Esd Gc Rdr RT	**ANTWERPEN IV** **Dredging International N.V.** Antwerpen Belgium	**5 689** 3 638 10 255	 BV	**1967** Smit Kinderdijk—Kinderdijk (Co574) 113,52 18,85 8,081 104,50 18,80 10,60 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 26,0 Hopper 9776T Mchy.aft 1 Ho 42,0 Hopper 4 888 2 sandpumps each 1193kW (1600bhp) Cr 1(12,5) Der 1(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 8 000bhp (5 968kW) NE (s) 69 N.V. Smit & Bolnes Zierikzee Gen 3 × 190kW 50Hz a.c. 2 × 150kW d.c. 2 Controllable pitch propellers Fuel (d.o.) 13,75kn
7529457 EHFR Df Esd Gc Rdr RTv	**ANTXON MARI** **Vega de Seoane y Antonio Cominasa** San Sebastian Spain	**697** 363 1 195	 BV	**1976** Ast. Luzuriaga S.A.—Pasajes (194) 63,91 10,62 3,963 55,68 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 650 B.1 370 1 Ha (stl) (25,0 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 1 200bhp (895kW) Duvant Carmelo Unanue Zumaya Fuel 114,0t (d.o.) 12,75kn
5216771 SYPV Df Esd Gc Rdr RTm	**ANTZELA** ex Carenero-81 ex Mads Skou-78 **Porthmos Shipping Co.** Petrozam Marine Enterprises S.A. Piraeus Greece	**4 207** 2 311 7 112	**✠100A1** SS 11/79 DTmf & tunnel side tanks—oil FP above 65.5°C or veg. oil **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3253	**1962**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (350) 126,90 17,23 7,316 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2609t incl. Tunnel tanks 243t DTm990t	**M General Cargo** OSD 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 6 550bhp (4 886kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 16,5kn

7627273 J4YE 7522 Df Esd Gc Pfd Rdr RT	**ANTZOULETTA** ex Tri Ever-79 **Chalfont Shipping Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**24 941** 17 161 44 528	AB	**1978** Tsuneishi Zosen—Numakuma (356) 190,02 11,951 183,01 29,51 17,02 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW a.c. Fuel 2 586,0t (d.o.)
5226623 SV3857 107 Df Esd Rdr RT	**ANTZY** ex Nicolaos M-81 ex Dieter Karl-72 ex Marsund-68 ex Kreuzberg-57 ex Anneliese Gleue-54 **A. Koutroumanidou & Co.** Thessaloniki Greece	**499** 214 930	HR (GL)	**1951** G. Renck Jr. K.G.—Hamburg 63,15 9,78 3,899 9,73 5,74 B 13,8 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,9 ER G.2 016 B.1 815 2 Ha (each 14,9 × 5,9) ER 6W Der 6	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Fuel 64,0t
5146419 HO3077 6965- PEXT2 Df Esd Rdr RT	**ANUDO** ex Sea Ems-79 ex Barbara J-73 ex Helena-68 **B & B Universal Trading Corp.** Panama Panama	**389** 195 590	GL	**1956** Schiffswerft Heinrich Brand K.G. —Oldenburg (136) 48,98 8,03 2,642 46,49 8,01 3,20 P 11,0 RQD 2,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.733 B.679 1 Ha (26,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295bhp (220kW) Motorenw. Mannheim A.G. (MWM) Fuel 30,5t
7524615	**ANUGRAH** **P.T. Perusahaan Pelayaran Lokal Basuma** Surabaya Indonesia	**110** 64 128	KI	**1971** P.T. Indomarine—Jakarta ... ... 25,10 5,03 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 165 × 184 180bhp (134kW) ....
6616710 PPBS Df Esd Pfd Rdr	**ANUNCIATA** ex Anunciata Ramos-81 ex Vitoria-73 ex Rlgel-68 **Empresa de Navegacao Alianca S.A.** Porto Alegre Brazil	**1 996** 1 361 3 040	(BV)	**1968** Estaleiro So, S.A.—Porto Alegre (2) 79,10 12,55 5,893 73,34 12,50 7,47 2 dks	**M General Cargo** CSD 2 Ho ER G.4 067 2 Ha (each 17,9 × 6,4) ER Der 8(10)	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 253kW) Ishikawajima do Brasil Fuel 100,5t
7369807 ATGI 1444	**ANUPAMA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 292	BV	**1975** Santierul Naval Galatz—Galatz (623) 145,19 10,142 132,70 20,99 13,21 1 dk	**M Bulk Carrier** G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) H. Cegielski
5400827 VWTK 1018 Esd Gc Pfd Rdr RTm/h/v	**ANUSANDHANI** **Calcutta Port Trust** Calcutta India	**671** 138 —	IRS ✠Classed LR until 1/4/79	**1963**-7 Fleming & Ferguson Ltd.—Paisley (799) 52,25 10,04 3,220 46,94 9,91 4,58 Ba 15,3 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 533	**M Research**	2 Oil with flexible couplings & reverse reduction gear to sc. shaft 1 160bhp (865kW) (i) Oil 4SA 6Cy. 305 × 381 Mirrlees National Ltd. (ii) Oil 4SA 3Cy. 216 × 349 Mirrlees National Ltd. Gen 3 × 100kW 400V 50Hz a.c. Fuel 39,0t (d.o.)
7913543 S2GA 373483 Df Esd Gc Pfd Rdr RT	**ANUSANDHANI** **Government of The People's Republic of Bangladesh** Chittagong Bangladesh	**221** 67 138	NK	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (159) 29,44 28,48 7,51 3,31 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (671kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 112kW
6909844 EDBY 8917 Df Esd Gc Rdr RTm/h	**ANUSKA** **Jose Puerta Oviedo** Vigo Spain	**284** 136 261	BV	**1969** Const. Nav. Santodomingo—Vigo (367) 39,04 7,40 3,601 34,02 7,22 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.270	Oil 4SA 8Cy. 220 × 280 1 000bhp (746kW) E made75 fitted— Hijos de J. Barreras S.A. Fuel 117,5t (d.o.)
5285837 SYVE 3345 Df Esd Gc Rdr RTm/h	**ANVERSA** ex Pronto-68 **Argo Hellas Shipping Co. Special S.A.** Piraeus Greece	**4 231** 2 535 6 675	**✠100A1** SS 4/80 Str. nav. ice **✠LMC** EL w FN 2599	**1958**-12 Cant. Nav. Apuania—Marina di Carrara (53) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB954t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 406 B.8 372 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 680 × 1200 3 765bhp (2 809kW) S.A. Fiat S.G.M. AuxB 71lbf/in² (0,4bar) Gen 3 × 120kW 220V d.c. Fuel (hvf)
7403574 CNCP Df Esd Gc Pfd Rdr RTm	**ANWAR** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750	BV ✠Classed LR until 19/9/80	**1975**-2 G. Dimitrov Shipyard—Varna (110) 185,43(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened 7 Ho 13,2 10,6 13,1 10,6 13,1 10,6 13,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,3 13,1 × 11,4) ER Cr 4(10)	Oil -SA 6Cy. 760 × 1550 12 000bhp (8 952kW) H. Cegielski Gen 3 × 630kW 400V 50Hz a.c.
5210478 ODMM T34 Df Esd Pfd RTm	**ANWAR** ex Aghios Spyridon-70 ex Lochee-66 ex Gowrie-48 ex Empire Cape-45 **Ets. Abdul-Razzak Sattout** Tripoli Lebanon	**872** 451 1 145	HR ✠Classed LR until 12/70	**1941**-7 Scott & Sons—Bowling (359) 64,32 10,11 4,096 60,51 10,06 4,22 RQD 37,5 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 17,9 18,2 ER G.1 729 B.1 686 2 Ha (12,4 13,9 × 6,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 340 × 570 800bhp (597kW) British Auxiliaries Ltd. Gen 1 × 60kW 1 × 50kW 1 × 16 d.c. Fuel 42,5t (d.o.)
5075775 A6EO Df Esd Rdr RT	**ANWAR** ex Fortuna II-75 ex Claus Schriewer-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**424** 247 690	(GL)	**1955** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (138) 54,26 8,21 3,252 8,16 3,71 P 9,2 F 6,1 1 dk RW len 63	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.920 B.835 1 Ha (19,2 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz

7316557 Of Esd RT	**ANWAR M** ex Anis III-81 ex Seabreeze-76 ex Dita Smits-62 ex Wester-Eems-59 **Anwar Moumneh** Beirut Lebanon	**454** 187 681	✠**100A1** SS 5/78 with freeboard ✠**LMC** EL j FN 744	**1948**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (711) 56,60 8,87 3,322 52,00 8,84 5,47 P 12,5 B 32,0 F 6,4 1 dk & S dk RW 3BH WB205t	**M General Cargo** OSD Mchy.aft G.1 479 B.1 430	Oil 4SA 8Cy. 270 × 500 500bhp (373kW) N.V. Werkspoor Amsterdam Fuel 52,0t 10kn
7912276 Esd Rdr RT	**ANWESHA** **Government of The People's Republic of Bangladesh (Water Development)** Chittagong Bangladesh	**199** 32 —	✠	**1980**-3 Schps. "De Hoop" B.V. —Hardinxveld (752) 32,01 7,01 1,851 29,16 6,76 3,03 1 dk rf nil	**TM Research** Hydrographic Survey	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 740bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 380V 50Hz a.c.
7416997 ATMU 1624 Of Esd Gc Pfd Rdr RT	**ANWESHAK** **The Oil & Natural Gas Commission** Bombay India	**286** 196 —	AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (4116) 53,35 11,89 4,115 48,52 11,59 4,55 F 24,4 1 dk	**TM Research/Supply Ship** Deck Cargo Survey Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
7531096 6ZMO 5833 Of Esd Gc Pfd Rdr RT	**ANWO VENTURE** **Wealth Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 409** 6 230 18 421	NK	**1977** Tsuneishi Zosen—Numakuma (334) 148,22 22,92 11,742 140,04 22,86 12,96 2 dks	**M General Cargo** G.22 329 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,5 × 11,2) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
6924686 3EOG 7603 -77A Of Esd Gc Pfd Rdr RTm/v	**ANYI** ex Neptune Amethyst-74 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **4 845** 2 844 10 973 **8 583** 5 613 12 883	NV	**1969** VEB Warnowwerft—Warnemuende (474) 151,09(BB) 20,07 —/9,019 140,57 20,05 11,56 P 23,8 RQD 24,4 B 22,0 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold rf nil	**M General Cargo** OSD/CSD 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (9,1 × 4,5) (10,6 18,9 9,1 × 10,9) (12,9 × 6,0) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 272kW 390V 50Hz a.c. Fuel 1 222,5t (hvf) 20kn
5199430 JEGL 82715 Of Esd Rdr RT	**ANYO MARU No. 3** ex Kyokuyo Maru No. 1 **Kyokuyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**259** 128 183		**1959** Uchida Zosen—Ise (524) 41,41 7,04 3,099 36,50 6,99 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Kobe
7210185 JCXA 111167 Of Esd Gc Pfd Rdr RT	**ANYO MARU No. 8** **Anyo Suisan K.K.** Tokyo Japan	**349** 188 405		**1972** Yamanishi Zosen K.K.—Ishinomaki (690) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7381336 JBUA 116304 Of Esd Gc Pfd Rdr RT	**ANYO MARU No. 11** **Anyo Suisan K.K.** Tokyo Japan	**349** 185 521		**1974** Yamanishi Zosen K.K.—Ishinomaki (768) 56,62 9,12 3,480 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 750bhp (2 052kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7327330 JPWK 116393 Of Gc Pfd Rdr	**ANYO MARU No. 12** ex Shoichi Maru No. 52 **Anyo Suisan K.K.** Tokyo Japan	**349** 183 524		**1973** Yamanishi Zosen K.K.—Ishinomaki (761) 56,62 9,15 50,88 9,12 5,62 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (2 014kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5198230 JFQO 82906 Of Esd Rdr	**ANYO MARU No. 12** ex Kuroshio Maru No. 36 **Kaiyo Gyogyo K.K.** Fukuoka, Fukuoka Pref. Japan	**337** 183 —		**1959** Miho Zosensho K.K.—Shimizu (244) 48,24 7,57 3,461 43,03 7,50 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7210173 JKGG 112378 Of Esd Gc Pfd Rdr RT	**ANYO MARU No. 15** ex Kyosho Maru No. 31 **Anyo Suisan K.K.** Tokyo Japan	**349** 189 405		**1972** Yamanishi Zosen K.K.—Ishinomaki (688) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (2 014kW) Fuji Seisakusho Tateyama
8123119	**ANYO MARU No. 18** **Anyo Suisan K.K.** Japan	**499** — —		**1981** Yamanishi Zosen K.K.—Ishinomaki (881) 3,941 54,97 10,41 5,64 1 dk	**M Fishing** Stern Trawler	Oil 2 800bhp (2 089kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7354931 JAOF 114644 Of Esd Gc Pfd Rdr RT	**ANYO MARU No. 21** **Anyo Suisan K.K.** Tokyo Japan	**499** 265 —		**1973** Narasaki Zosen K.K.—Muroran (850) 56,95 9,83 50,70 9,81 4,45 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7530274 JJXS 119147 Of Esd Gc Pfd Rdr RT	**ANYO MARU No. 22** **Anyo Suisan K.K.** Tokyo Japan	**499** 241 —		**1976** K.K. Goriki Zosensho—Ise (781) 9,83 4,001 50,73 9,81 4,47 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7128801 UIIP M-17305 Df Esd Gc Pfd Rdr RT	**ANYUY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 022	**1971** Rauma-Repola Oy—Rauma/Raumo (211) RS 106,15 15,45 6,741 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Bryansk Eng. Works
7041285 CNOD Df Esd Rdr RT	**ANZA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Agadir)** Agadir Morocco	**153** 48 —	**1970** Ch. & At. de la Perriere—Lorient (362) BV 27,36 7,40 3,887 25,00 7,14 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Gen 2 × 44kW 220/380V 60Hz a.c. Fuel (d.o.)
7327354 JROG 113217 Df Esd Gc Pfd Rdr RT	**ANZEN MARU No. 38** ex Takasago Maru No. 55-80 **Kyowa Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 41 —	**1973** Narasaki Zosen K.K.—Muroran (851) 37,72 7,42 2,280 33,02 7,40 4,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (1 007kW) Hanshin Nainenki Kogyo
7712121 HBDA Df Esd Gc Pfd Rdr RT	**ANZERE** **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**3 894** 1 853 5 482	**1978** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (881) AB 152,33 6,251 125,02 19,51 13,59 3 dks	**TM RoRo Cargo** Vehicles Stern door/ramp	2 Oil 2SA each 8Cy. 400 × 480 gear sc. shafts 10 400bhp (7 758kW) Sulzer Bros. Ltd. 2 Controllable pitch propellers
7413828 Df Esd Gc Pfd Rdr RTm	**ANZIKA** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 592** 859 3 450	**1978** Soc. Esercizio Cant.—Viareggio (620) RI 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 476kW) A/B Bofors Nohab
5400839 8JWI 91603	**AO MARU** **Iyo Unso K.K.** Imabari, Japan Ehime Pref.	**170** 104 300	**1963** Teraoka Zosen K.K.—Nandan (47) 36,00 6,25 2,547 31,50 6,20 2,80 1 dk RW len 67	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,7) ER 1W	Oil 2SA 3Cy. 210 × 330 150bhp (112kW) Hanshin Nainenki Kogyo Fuel 5,0t-1,0pd
7818755 JE2486 123120 Esd Gc Rdr RT	**AOBA MARU** **Kowa Kaiun K.K. & Shimokita Kaiji K.K.** Tohoku Kaihatsu Co. Ltd. Sendai, Japan Miyagi Pref.	**3 715** 2 201 6 373	**1979** Honda Zosen—Saiki (666) 6,951 NK 99,83 16,21 8,31 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 984kW) Hanshin Nainenki Kogyo Gen 3 × 264kW 450V a.c.
7038991 JBGC 108865 Df Gc Rdr RT	**AOBA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —	**1970** Nagasaki Zosen K.K.—Nagasaki (262) 40,09 7,24 2,896 34,90 7,22 3,33 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Niigata Eng. Co. Ltd.
7313016 JG3240 114550 Rdr	**AOBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**192** 64 —	**1973** Kanagawa Zosen—Kobe (125) 33,61 8,23 2,286 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7022186 JJNT 105072 Df Esd Gc Pfd Rdr	**AOI MARU** **Nissho Shipping Co. Ltd.** Tokyo Japan	**5 339** 3 077 9 106	**1968** Tsuneishi Zosen—Numakuma (180) 120,50 17,56 7,619 NK 112,02 17,51 9,50 P 24,4 F 11,9 1 dk	**M Tanker** 10 Ta ER L.(oil) 10 819 HeCls. ptBptC	Oil 2SA 7Cy. 500 × 800 5 200bhp (3 879kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 132kW 445V a.c. Fuel 66,0t (d.o.) 702,0t (hvf)-20,0pd
6907822 JFLY 105149 Esd Gc Rdr RTv	**AOI MARU** **Toko Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**2 609** 992 2 168	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (843) NK 124,01 16,24 5,004 115,02 16,21 6,79 P 105,5 F 10,4 2 dks, pt 3rd dk RW	**TM RoRo Cargo** Vehicles Stern door/ramp B.7 070	2 Oil 2SA each 12Cy. 420 × 750 11 800bhp (8 803kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 280kW 450V 60Hz a.c. Fuel 260,0t (hvf)-87,5pd
7438141 9V2433 367793	**AOI MARU** **Nico Line Pte. Ltd.** Singapore Singapore	**214** 116 585	**1972** Wakayama Zosen—Kainan, Wakayama Pref. (483) NK 38,99 7,42 2,794 35,01 7,40 3,31 P 8,0 F 4,6 1 dk	**M General Cargo** 3 Ho	Oil 4SA 6Cy. 200 × 240 600bhp (448kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 7,5kW a.c.
8150796 JI2778 115794	**AOI MARU** Wakayama, Japan Wakayama Pref.	**199** 130 715	**1975** K.K. Yoshida Zosen Kogyo—Arida 59,47 3,850 55,00 9,30 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (746kW) Makita Diesel Co. Ltd.
5323768 JDNX 84012 Rdr RT	**AOI MARU No. 3** ex Shinryu Maru **Kikukawa Kaiun K.K.** Sekizen, Japan Ehime Pref.	**627** 330 1 270	**1959** Tsuneishi Zosen—Numakuma (27) 59,54 9,25 4,242 54,01 9,20 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER 6W Der 4(7)	Oil 4SA 6Cy. 320 × 460 760bhp (567kW) Nihon Hatsudoki Gen 1 × 10kW 100V d.c. Fuel 44,5t-2,5pd

7709863 JK3951 115406 Rdr RT	**AOI MARU No. 8** **Yoshiya Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**498** 320 1 547	**1977** Yoshiura Zosen—Kure (262) 69,40 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan
7854450 J2349 104492	**AOKI MARU No. 20** ex Bulldozer Maru No. 20 **Aoki Senpaku K.K.** Osaka, Japan Osaka Pref.	**248** 76 —	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (731) 29,01 2,701 26,01 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	 Japan 8kn
7737212 JKT 109697	**AOKI MARU No. 22** ex Bulldozer Maru No. 22 **Kowa Marine K.K.** Osaka, Japan Osaka Pref.	**256** 70 —	**1970** Kanawa Dockyard Co. Ltd. —Hiroshima 29,01 2,701 26,50 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil 4SA Daihatsu Diesel Mfg. Co. Ltd.	 Japan 10kn
7855210 J2677 111762	**AOKI MARU No. 23** ex Bulldozer Maru No. 23 **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**216** 54 —	**1971** Miura Zosen—Saeki 27,21 2,701 8,50 4,02 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd.	 Japan 11kn
7016814 JG2821 108894 Rdr	**AOKI MARU No. 25** ex Bulldozer Maru No. 25 ex Isoshio Maru **Aoki Senpaku K.K.** Osaka, Japan Osaka Pref.	**245** 71 —	**1970** Shimoda Dockyard Co. Ltd. —Shimoda (178) 29,01 8,54 2,896 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c. Fuel 98,5t-9,0pd	 Osaka
7850674 J2165 98615	**AOKI MARU No. 30** ex Bulldozer Maru No. 30 **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**400** 115 —	**1965** Kanasashi Zosensho—Shimizu (693) 37,90 3,301 35,01 8,91 4,70 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	 Japan 11kn
7850935 J2224 99527	**AOKI MARU No. 31** ex Bulldozer Maru No. 31 **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**415** 115 —	**1966** Koyo Dockyard Co. Ltd.—Mihara (372) 37,90 3,301 35,01 8,91 4,70 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	 Japan 11kn
7851238 J2253 101996	**AOKI MARU No. 32** ex Bulldozer Maru No. 32 **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** K.K. Aoki Kensetsu Tokyo Japan	**414** 118 —	**1967** K.K. Taihei Kogyo—Akitsu 37,80 3,301 35,01 8,91 4,70 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	 Japan 12,5kn
7855416 8KRS 115638	**AOKI MARU No. 33** ex Bulldozer Maru No. 33 **Kowa Marine K.K.** Osaka, Japan Osaka Pref.	**268** 67 —	**1973** Miura Zosen—Saeki 30,00 2,701 27,51 8,50 4,02 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	 Japan 10kn
7850662 J2126 96535 Gc Rdr	**AOKI MARU No. 38** ex Bulldozer Maru No. 38 **Aoki Senpaku K.K.** Osaka, Japan Osaka Pref.	**360** 89 —	**1965** Kurushima Dock Co. Ltd.—Imabari 33,25 2,950 29,01 9,20 4,40 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 370 × 500 Daihatsu Diesel Mfg. Co. Ltd.	 Osaka 9,5kn
7401435 J2832 115790 Gc Rdr RT	**AOKI MARU No. 60** ex Bulldozer Maru No. 60 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**688** 206 —	**1974** Miura Zosen—Saeki (506) 32,01 13,01 4,979 30,03 12,98 6,00 1 dk	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd.	 Tokyo 13,25kn
7401447 J2839 115829 Gc Rdr RT	**AOKI MARU No. 61** ex Bulldozer Maru No. 61 **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** K.K. Aoki Kensetsu Osaka, Japan Osaka Pref.	**696** 212 449	**1975** Miura Zosen—Saeki (507) 32,01 13,01 4,979 30,00 12,98 6,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd.	 Tokyo 13,25kn
6717112 JHKB 99076 Df Esd Pd Rdr RT	**AOMI MARU No. 1** **K.K. Marusen Shoji** Shimonoseki, Japan Yamaguchi Pref.	**110** 39 —	**1966** Usuki Tekkosho—Usuki (638) 32,31 5,67 26,83 5,64 2,67 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 400bhp (298kW) Matsui Tekkosho	 Ise
6717124 JHKW 99077 Df Esd Pd Rdr RT	**AOMI MARU No. 2** **K.K. Marusen Shoji** Shimonoseki, Japan Yamaguchi Pref.	**110** 39 —	**1966** Usuki Tekkosho—Usuki (640) 32,31 5,67 26,83 5,64 2,67 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 400bhp (298kW) Matsui Tekkosho	 Ise
7853246 JH2627 116538 Rdr	**AOMINESAN MARU** **K.K. Aofukumaru** Kira, Japan Aichi Pref.	**496** 282 1 100	**1974** Suzuki Zosensho K.K.—Yokkaichi 49,31 4,020 44,00 11,00 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 144	Oil 1 000bhp (746kW) Niigata Eng. Co. Ltd.	 Japan 10kn

7632292 JRVW 121264 Df Esd Gc Pfd Rdr RT	**AOMORI MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**499** 165 59		**1977** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (731) 51,52 8,62 3,691 45,01 8,60 3,92 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd.
6929844 123148 Rdr RTm/v	**AORANGI** **Timaru Harbour Board** Timaru New Zealand	**143** 0 —	✠Classed LR until 10/72	**1969**-12 A. & G. Price Ltd.—Auckland (304) 25,91 7,65 3,099 22,94 7,32 3,66 1 dk rf 508 BK 76	**M Tug** Fire-fighting	Oil 4SA 6Cy. 260 × 368 reverse gea sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 50kW 400V 50Hz a.c. Fuel (d.o.)
7020401 GZSH 339349 Df Esd Gc Pfd Rdr RTv	**AOTEA** ex Ariake-77 **Crusader Swire Container Service Ltd.** Overseas Containers Ltd. London United Kingdom	**24 433** 13 622 23 069	**✠100A1** CS 11/80 **✠LMC** EL Kt 2$\frac{11}{16}$"U3 FN 9242	**1970**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (869) 213,01(BB) 29,98 10,677 200,01 29,90 16,31 P 42,1 F 31,7 1 dk, 2nd dk except in Nos. 1 & 6 holds RW rf 305 NS 8BH WB8003t incl. DTf945t	**M Container Ship** Fixed-guides TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 19 Ha (stl) ER Cr 1(1,5-3)	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 513kW) Mitsui SB. & Eng. Co. Ltd. AuxB 9kgf/cm² (0,8bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 4 × 1000kW 445V 60Hz a.c.
5184306 HZSA Df Esd Gc Pfd Rdr RT	**AOUNALLAH** ex Kayeson-81 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**28 132** 16 156 47 941	**✠100A1** SS 4/79 oil tanker **✠LMC** EL tt 3$\frac{1}{4}$"SQ FN 9381	**1961**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (743) 216,92 29,98 12,091 206,13 29,88 15,63 P 38,8 F 22,0 1 dk rf 152 15BH WB6566t incl. 5580t in clean ballast tanks	**S Tanker** 27 Ta ER L.(oil) 55 385 HeCls. BC	2 S Turb dr geared to sc. shaft 16 000shp (11 936kW) Hawthorn, Leslie (Engineers) Ltd. 2 WTB 675lbf/in² (4,6bar) Spt 482,3 660lbf/in² (4,5bar) hs2199,9 sg 125lbf/in² (0,8bar) Fuel 4 053,0t (o.f.)-93,5pd
7204655 JG2557 103934 Rdr RT	**AOZORA** **Nippon Car Ferry K.K.** Tokyo Japan	**565** 228 86		**1968** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (148) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 600dk P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd
5020665 LQAE	**APA** **Arenera 9 de Julio** Buenos Aires Argentina	**247** 152 —		**1929** ....Carmelo, Uruguay 45,73 10,37 2,464 ... ... 1 dk R	**TrM General Cargo Barge**	3 Oil J. & C. G. Bolinder M/V A/B
8104747	**APA 128** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**150** — 200	**100A1** Class Contemplated	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar ((712)) 27,11 8,51 1,401 27,01 8,40 2,01 1 dk	**Pontoon** Deck Cargo	
8104761	**APA 130** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**150** — 200	**100A1** Class Contemplated	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar ((714)) 27,11 8,51 1,401 27,01 8,40 2,01 1 dk	**Pontoon** Deck Cargo	
8104773	**APA 131** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**150** — 200	**100A1** Class Contemplated	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar ((716)) 27,11 8,51 1,401 27,01 8,40 2,01 1 dk	**Pontoon** Deck Cargo	
8104785	**APA 132** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**150** — 200	**100A1** Class Contemplated	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar ((717)) 27,11 8,51 1,401 27,01 8,40 2,01 1 dk	**Pontoon** Deck Cargo	
8104797	**APA 133** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**150** — 200	**100A1** Class Contemplated	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar ((718)) 27,11 8,51 1,401 27,01 8,40 2,01 1 dk	**Pontoon** Deck Cargo	
7723613 KFHJ 603819 Df Esd Pfd Rdr RTm/h/v	**APACHE** **Marine Equipment Suppliers Inc.** Santa Fe Drilling Corp. Wilmington, De United States of America see Register of Offshore Units	**5 563** 2 116 9 000	AB (Class cont.)	**1979** Todd Shipyards Corp.—Galveston, Tx (56) 122,92 21,37 5,550 121,93 21,34 8,69 1 dk	**TM Pipelayer Diving Support** Cr 1(89) 2(40)	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 371kW) General Motors Corp. Electro-Motive Div. Gen 3 × 900kW 600/460V a.c. 1 × 250kW 480V a.c. 4 thruster units 2 fwd, 2 aft
7915113 DAMG Df Esd Gc Pfd Rdr RT	**APACHE** **Partenreederei m.s. 'Apache'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 168 3 659	GL	**1980** P. Lindenau—Kiel (185) 98,33 (BB) 13,72 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 842	Oil 4SA 6Cy. 320 × 420 reduction gea to sc. shaft 2 250bhp (1 679kW) Atlas-MaK Maschinenbau Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

7436741 WSS239 13045 Df Esd Gc Rdr RTh/v	**APACHE** **Crocker Citizens National Bank, Trustee** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (176) 37,04 4,547 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 115kW 220/440V 60Hz a.c. Fuel 313,0t (d.o.) 13,5kn
5224584 WB9188 249046 RT	**APACHE** ex Helen S-75 ex Mabel S-67 ex Marilou Reinauer-64 ex Hermes-56 ex Gladys Smith **Tarpon Towing Inc.** Apalachicola, Fl United States of America	**118** 59 —		**1945** Charles C. Smith & Co.—Houston, Tx (8) *23,93* 6,10 6,05 2,72 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 General Motors Corp. U.S.A. Fuel 54,0t 13kn
5020691 EBVP 1386	**APAIN** **Lisardo Perez Martinez** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side Trawler	Oil 4Cy. 200 × 340 300bhp (224kW) 10kn
7305801 GXUA 377423 Df Esd Gc Pfd Rdr RT	**APAPA PALM** ex Schauenburg-77 **Palm Line Ltd.** London United Kingdom	T.Mk **5 957** 2 952 11 618 **9 396** 5 336 —	**100A1** SS 10/77 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL B† $2\frac{5}{16}$"U2 FN 4411 (GL)	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/01) 145,70(BB) 21,57 7,141/8,451 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK in way of holds 2, 3 & 4 SF 6BH to upper 1 to 2nd dk WB1626t incl. DTs in No. 1 hold 358t	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 121 B.17 274 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 950bhp (7 423kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (0,4bar) AuxB (ex.g) 5kgf/cm² (0,4bar) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17kn
7394797 H3SF 5558 -75A Df Esd Gc Rdr RT	**APARRI** ex Zamboanga-80 **Bohol Shipping S.A.** Panama Panama	**3 913** 2 627 7 110	NK	**1975** Okayama Zosen K.K.—Hinase (250) 107,04 7,100 98,99 17,20 8,69 P 23,2 F 9,8 1 dk	**M General Cargo** G.8 991 B.8 511 2 Ha (stl) (26,9 28,6 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Tarami 12,5kn
6707076 UZHQ M-10191 Df Esd Gc Pfd Rdr RT	**APATIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 9/68	**1967**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (819) 102,72 16,06 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (2,9 2,9 × 2,8) (1,9 1,9 × 1,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
7644984 UUGA M-12505	**APATITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** Zhabarovsk Shipyard—Khabarovsk 55,00 9,53 4,339 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,25kn
6514792 UOGI M-17153 Df Esd Gc Rdr RT	**APE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (138) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14kn
5020756 EDMA 8342 Df Esd Pfd RT	**APENINO** **Emilio Pena Villaverde y otros** Vigo Spain	**199** 78 135	BV	**1961** Maritima del Musel S.A.—Gijon (30) 29,01 6,53 2,483 3,75 2,75 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 550bhp (410kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 56,0t (d.o.) 12,75kn
7123332 JHAP 112530 Df Esd Gc Rdr RT	**APENNINES MARU** **Sawayama Kisen K.K.** Kobe, Hyogo Pref. Japan	**12 367** 7 274 19 796	NK	**1971** Nippon Kokan K.K.—Shimizu (311) 155,43(BB) 22,86 9,881 146,01 22,81 13,42 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,3 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 131kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 450V a.c. Fuel 1 708,0t-36,5pd 16,25kn
7603045 019976 Df Gc Rdr RT	**APERA I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (253) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois 10,75kn
7603057 020076 Df Gc Rdr RT	**APERA II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (255) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois 10,75kn
7306831 SXSK 4738 Df Esd Gc Rdr RTv	**APEX** **Apex Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 222	✠**100A1** SS 3/81 strengthened for ore cargoes Nos. 1, 4, & 6 holds may be empty ✠**LMC** EL F† $2\frac{5}{8}$"U2 FN 6396	**1973**-4 Hakodate Dock Co. Ltd.—Muroran (560) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 712 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 15,25kn

6804367	**APEX**	8 927		**1967** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
3ETN	ex Nego Enterprise-76	6 451		(I.H.I.)—Tokyo (1976)		7 200bhp (5 371kW)
7726-77	**Reina Guillermina Compania de**	16 043	NV	147,02 21,24 8,897	4 Ho 22,5 26,3 26,3 26,3 ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	**Navegacion C.A.**			136,61 21,20 11,79	G.20 643 B.19 734	Gen 3 × 200kW 450V 60Hz a.c.
Gc Rdr	Wallem Shipmanagement Ltd.			P - B 33,6 F 13,2 1 dk	4 Ha (stl) (15,5 18,8 18,8 17,4 ×	Fuel 935,0t (hvf)
RT	Panama Panama			rf nil	9,9) ER	
					Der 4(15)	

7420273	**APHRODITE**	19 253		**1978** Hellenic Shipyards—Skaramanga	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SYXG		13 696		(1109)		12 000bhp (8 952kW)
5803	**Olymbos Shipping Corp.**	36 937	AB HR	196,07(BB) 26,57 11,380	Str. heavy cargoes	H. Cegielski
Df Esd	Piraeus Greece			186,01 26,51 15,42	7 Ho 20,5 20,8 21,2 20,4 19,5	Gen 3 × 550kW 440V 60Hz a.c.
Gc Rdr				P 32,4 F 14,4 1 dk	20,4 21,2 ER	Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,5pd
RT				rf nil	G.46 581 B.44 292	
					7 Ha (stl) (12,2 13,0 13,0 13,0 13,0	
					13,0 12,2 × 12,4) ER	
					Cr 6(16)	

5205655	**APHRODITE**	4 753	BV	**1948**-3 Harland & Wolff Ltd.—Belfast	**TM Ferry/General Cargo** OSD	2 Oil 2SA each 10Cy. 500 × 900
5BIQ	ex Leinster I-69 ex Leinster-68	2 465		(1352)	Ref 1500P	5 600bhp (4 178kW)
321196	**Med Sun Lines Ferry Ltd.**	978	✠Classed LR until	111,82 15,30 4,604	3 Ho 11,2 10,5 22,7	Harland & Wolff Ltd.
Df Esd	Limassol Cyprus		10/9/71	105,16 15,24 8,23	B.2 424 In.220	Gen 4 × 150kW 220V d.c.
Pfd Rdr				P 18,3 B 56,7 F 13,2 1 dk & S dk	3 Ha (2,9 × 3,5) (3,5 4,1 × 5,4)	Fuel 162,5t (d.o.)
RTm/v				R rf 152	3W Der 2(3) 1(1,5)	

6508389	**APHRODITE B**	37 073		**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
J4GT	ex Illustrious Colocotronis-78	24 008		(706)		20 290bhp (15 136kW)
6926	ex Moster-72	76 193	BV (NV)	239,28 37,24 12,663	13 Ta ER	Mitsui SB. & Eng. Co. Ltd.
Gc Pfd	**Gremar Compania Naviera S.A.**			231,66 37,19 16,92	L.(oil) 89 339	Gen 2 × 560kW 450V 60Hz a.c.
Rdr	Piraeus Greece			1 dk		Fuel 4 470,5t (hvf)
RTm/h/v				rf 38		

7624831	**APHRODITE-J**	642		**1977** Philippine Iron Cons. & Marine	**TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 152 reverse
DZKX		443		Works Inc.—Jasa-an, Mindanao (40)		reduction geared to sc. shafts
223445	**Southwest Cargo & Shipping**	1 000	AB	58,25 9,45 3,963	2 Ho ER	730bhp (545kW)
RT	**Co. S.A.**			53,35 9,15 4,88		Cummins Engine Co. Inc.
	Manila Philippines			1 dk	2 Ha (stl) ER	Gen 2 × 36kW a.c.
					Cr 1(40)	

7388504	**API II**	1 570		**1978** Const. Nav. Santodomingo—Vigo	**M Fishing**	2 Oil 4SA each 6Cy. 400 × 580 geared to
LQKA	Launched as Cieisa II	757		(445)	Stern Trawler Ref.	sc. shaft
	Antartida Pesquera Industrial	1 900	BV	82,61 13,19 4,901	Mchy.aft	4 400bhp (3 282kW)
Df Esd	**S.A.C.I.F.**			75,01 13,01 8,41		Hijos de J. Barreras S.A.
Gc Pfd	Ushuaia Argentina			2 dks		Fuel 867,0t (d.o.)
Rdr RT						

6703226	**API III**	1 173		**1967** Maritima de Axpe S.A.—Bilbao (12)	**M Fishing**	Oil 4SA 8Cy. 390 × 680
LW4327	ex Yeyo-79	633		66,50 11,56 4,750	Side Trawler Ref	2 000bhp (1 492kW)
	Antartida Pesquera Industrial	1 093	BV	57,00 11,51 7,50	2 Ho ER	Naval-Stork-Werkspoor S.A.
Df Esd	**S.A.C.I.F.**			2 dks	In.1 324	Fuel 292,5t (d.o.)
Gc Pfd	Buenos Aires Argentina				4 Ha (1,6 × 1,2) (2,9 2,9 × 1,9) (1,3	
Rdr RT					× 4,1) ER	
					Der 6(1,5) 1(1)	

7388310	**API IV**	1 570		**1976** Const. Nav. Santodomingo—Vigo	**M Fishing**	2 Oil 4SA each 6Cy. 400 × 580 geared to
LQPI	ex Santodomingo Segundo-79	757		(424)	Stern Trawler	sc. shaft
	Antartida Pesquera Industrial	1 900	BV	82,61 13,19 4,900	Mchy.aft	4 400bhp (3 282kW)
Esd Gc	**S.A.C.I.F.**			75,01 13,01 8,41		Hijos de J. Barreras S.A.
Pfd Rdr	Buenos Aires Argentina			2 dks		Controllable pitch propeller
RT						Fuel 867,0t (d.o.)

6400874	**APICO**	9 868	**✠100A1** CS 1/79	**1964**-1 Mitsubishi Nippon Heavy Ind.	**M General Cargo**	Oil 2SA 6Cy. 780 × 1400
J4ZB	ex Loulwa Al Khalifa-79	5 834	DTm—vegetable oil	—Yokohama (859)		8 500bhp (6 341kW)
7476	ex Pavlina-79	16 177	**✠LMC**	149,61 20,58 9,551	4 Ho 21,1 24,0 24,0 24,0 ER	Mitsubishi Nippon Heavy Ind.
Df Esd	ex Araneta Ma-Ao-74		EL e† 2¼"SQ	140,01 20,50 12,60	G.20 462 B.19 154	AuxB 142lbf/in^2 (0,9bar)
Gc Rdr	**Efluck Shipping Co. S.A.**		FN 4634	P 33,0 F 13,5 1 dk	4 Ha (stl) (11,7 13,4 13,4 13,4 ×	e(ex.g) 185lbf/in^2 (1,2bar)
RTm	Efshipping Co. S.A. Panama			RW rf nil	8,0) ER	Gen 2 × 240kW 450V 60Hz a.c.
	Piraeus Greece			7BH to U dk 1 to 2nd dk WB4492t incl.	8W Der 1(30) 8(5)	Fuel 1 549,5t (hvf)
				TwD in mchy. space 55t DTm1442t		
				DTf758t		

5051987	**APILIOTIS**	9 733		**1963** Lithgows Ltd.—Port Glasgow	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400 exhaust470
J4RE	ex Brimnes-70	6 142		(1145)		6 200bhp (4 625kW)
7237	**Reinante Transoceanica**	—	NV	152,56 20,43 8,941	Str. heavy cargoes	J. G. Kincaid & Co. Ltd.
Df Esd	**Navegacion S.A.**			143,26 20,35 11,89	5 Ho 18,1 21,6 21,7 21,7 21,7	Gen 3 × 256kW 440V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 27,5 F 10,7 1 dk	ER	Fuel 1 249,5t (hvf)
RTm/h/v				RW rf nil	G.21 806 B.19 702	
					5 Ha (stl) (11,8 × 8,5) (15,7 15,9	
					15,9 15,9 × 9,9) ER	
					10W Der 5(5)	

5020794	**APJ AKASH**	6 342		**1954** Flensburger Schiffsbau-Ges.	**M General Cargo** OSD	3 Oil 4SA each 6Cy. 400 × 460 geared to
VWPX	ex Heinrich Honold-60	3 559		—Flensburg (541)		sc. shaft
315764	**Surrendra Overseas Ltd.**	9 565	GL	144,48 18,45 8,002	Ice strengthened	3 600bhp (2 686kW)
Df Esd	Bombay India			11,51	3 Ho 38,8comb. 33,0comb.	Masch. Augsburg-Nuernberg (MAN)
Gc Rdr				P 26,0 F 27,5 1 dk & S dk	26,4comb. ER	
RT				RW	G.17 848 B.16 591	Gen 3 × 120kW 220V d.c.
					6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 ×	Fuel 1 274,0t (d.o.)
					8,9) ER	
					12W Der 4(10) 8(5)	

6602862	**APJ AMBIKA**	8 302	**✠100A1** CS 3/81	**1966**-3 Rheinstahl Nordseewerke—Emden	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 700 × 1200
ATAG		5 041	strengthened for heavy	(375)	8P	8 400bhp (6 266kW)
1203	**Surrendra Overseas Ltd.**	13 857	cargoes	158,43 20,63 8,503/9,360	6 Ho 18,2 20,4 19,9 18,3 19,2	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Calcutta India	**10 929**	**✠LMC**	150,02 20,50 12,65	18,3	
Gc Rdr		7 359	EL g† $2\frac{5}{16}$"SQ	F 13,2 1 dk & S dk	G.23 027 B.21 007	WTAuxB 114lbf/in^2 (0,7bar)
RTm/h/v		16 092	FN 4973	rf nil DK fwd	6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6	e(ex.g) 114lbf/in^2 (0,7bar)
				Coll BH to S dk 7 to 2nd dk WB2736t incl.	× 8,0)	Gen 3 × 320kW 440V 60Hz a.c.
				Tunnel tanks 106t	12W Der 1(50) 1(15) 12(5-8)	Fuel 1 041,5t (hvf)

7841140 ATSN 1778 Df Esd Gc Pfd Rdr RT	**APJ ANAND** **Surrendra Overseas Ltd.** Calcutta India	**10 392** 6 142 16 882	✠**100A1** ✠**LMC** EL (C†) 550,0/62,0U2 FN 4525 IRS	**1977**-10 Kanda Zosensho K.K.—Japan (223) 140,01(BB) 22,36 9,341 130,00 22,31 12,50 P 16,5 F 9,8 1 dk rf nil 6BH WB4686t incl. Topside tanks in holds 2033t & Comb. DB 2nd STs in holds 1252t	**M Bulk Carrier** 4 Ho 22,7 24,0 24,0 24,0 ER G.20 460 B.19 468 4 Ha (stl) (13,3 15,0 15,0 13,4 × 10,5) ER 4W Cr 4(22) Der 4(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 117kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 452,0t (hvf) 13,75kn
7613478 ATOM 1730 Df Esd Gc Pfd Rdr RT	**APJ ANGAD** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 752** 9 500 27 289	✠**100A1** ✠**LMC** EL F† 2⅝"U2 FN 6171	**1977**-4 Koyo Dockyard Co. Ltd.—Mihara (751) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf) 17kn
7613466 ATOL 1729 Df Esd Gc Pfd Rdr RT	**APJ KARAN** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 752** 9 500 27 289	✠**100A1** ✠**LMC** EL F† 2⅝"U2 FN 6171	**1977**-1 Koyo Dockyard Co. Ltd.—Mihara (750) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)-38,5pd 17kn
7617228 ATPW 1717 Df Esd Gc Pfd Rdr RT	**APJ PRITI** **Surrendra Overseas Ltd.** Calcutta India	**10 186** 6 434 17 013	AB	**1976** Imai Zosen—Kochi (357) 143,26 9,391 135,01 21,00 12,22 1 dk	**M Bulk Carrier** 4 Ho ER G.21 912 B.20 862 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel-156,0pd 15kn
6703135 ATBF 1224 Df Esd Gc Rdr RTh	**APJ PRIYA** **Surrendra Overseas Ltd.** Calcutta India	**10 932** 7 359 15 871	✠**100A1** CS 2/77 strengthened for heavy cargoes ✠**LMC** EL g† 2$\frac{5}{16}$"U2 FN 4973	**1967**-3 Rheinstahl Nordseewerke—Emden (378) 158,43 20,63 9,659 150,02 20,50 12,65 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** 8P 6 Ho 18,1 20,3 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 266kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in² (0,7bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 243,5t (d.o & hvf) 16kn
5348641 HPDR 5798-79 Df Esd Gc Rdr RT	**APLI CHAU** ex Tagaytay-79 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **8 579** 5 428 12 012 **11 872** 7 836 —	✠**100A1** SS 3/81 DTm and tunnel side tanks—vegetable oil Tank over tunnel—latex ✠**LMC** ✠**Lloyd's RMC** EL (B†) 2¼"SQ FN 5599	**1958**-4 Deutsche Werft A.G.—Hamburg (718) 188,73 20,05 7,859/8,618 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3447t incl. Tunnel tanks 421t DTm850t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17 561 In.880 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 11(5)	Oil 2SA 9Cy. 740 × 1600 11 200bhp (8 355kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 147lbf/in² (1,0bar) Fuel 2 566,5t (hvf) 18kn
6621349	**APODI** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	(AB)	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (170) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 reverse reduction geared to sc. shaft 250bhp (187kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7424396 EVBF M-31151 Df Esd Gc Pfd Rdr RT	**APOGEY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (425) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7843825 EDRC M-33854 Df Esd Gc Rdr RT	**APOGON** **U.S.S.R.** Kaliningrad U.S.S.R.	**710** 207 350	RS	**1977** ............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
6828636 ELOU 3013 Df Esd Gc Rdr RTm/h/v	**APOLLO** **Apollo Corp.** Monrovia Liberia	**27 989** 20 622 58 277	AB	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (843) 226,42 31,15 12,269 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,1 26,0 15,8 27,2 22,8 26,0 ER G.68 109 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 032,0t (hvf) 16kn
7800835 PCSW Df Esd Gc Rdr RT	**APOLLO** **J. P. Broekhoven B.V. Baggermij.** Zeist Netherlands	**4 919** 2 470 5 125	BV	**1977** Verolme Scheepswerf Heusden B.V.—Heusden (933) 103,21 7,151 98,00 18,05 8,67 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 6868T Mchy.aft Hopper 5 000 2 sandpumps each 1343kW (1800bhp) Cr 1(20)	2 Vee Oil 2SA each 18Cy. 190 × 350 5 400bhp (4 028kW) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers 12,75kn

5301394 Df Esd Pfd Rdr RT	**APOLLO** ex Royal Scotman-69 ex Royal Scotsman-67 Panama Panama	**3 288** 1 459 870	 ✠Classed LR until 5/68	**1936**-6 Harland & Wolff Ltd.—Belfast 103,51 14,53 4,268 97,54 14,48 5,41 P 19,9 B 47,0 F 23,2 2 dks R	**TM Passenger/General Cargo**	2 Oil 2SA each 8Cy. 500 × 900 5 200bhp (3 879kW) Harland & Wolff Ltd. Fuel 206,5t	 Bel 17k
7036759 WYX2 119 529833 Df Esd Gc Rdr RT	**APOLLO** **Ocean Blazer Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 558** 863 —		**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (243) 78,95 13,72 13,42 6,53	**TM Fishing** Tuna Seiner Ref. Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 3 800bhp (2 835kW) General Motors Corp.	 La Grange, Illi
5020859 Esd Rdr RTm/v	**APOLLO** **Annamartina Shipping Co.** Turks & Caicos Islands Turks & Caicos Islands (British)	**1 254** 522 1 504	**✠100A1** SS 8/78 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers **✠LMC** EL p FN 1460	**1954**-11 Charles Hill & Sons Ltd.—Bristol (388) 84,82 11,92 4,172 79,15 11,89 6,56 F 7,1 1 dk & S dk RW len 68 2BH to S dk 1 to 2nd dk WB587t incl. DTf80t	**M General Cargo** OSD 4P 3 Ho 7,3 20,7 20,7 ER TEU 65 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 1 280bhp (955kW) British Polar Engines Ltd. Gen 3 × 60kW 220V d.c. Fuel 107,5t (d.o.)	 Glasgo 12,5k
5297347 SV3291 2028 RTv	**APOLLO** ex Roa-73 ex Central No. 4-61 ex Empire Polly-47 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**232** — —	 ✠Classed LR until 10/48	**1944**-11 A. Hall & Co. Ltd.—Aberdeen (700) 34,40 8,26 4,192 8,21 R rf 457 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Gen 1 × 10kW 110V d.c. Fuel 79,5t (d.o.)	 Aberde 10,5k
7035327 WX8647 508070 Df Esd Gc Rdr RTv	**APOLLO** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**128** 87 —		**1967** Mangone SB. Corp.—Houston, Tx 26,52 8,74 4,064 24,82 8,54 2,80 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW 208V 60Hz a.c. Fuel 143,5t	
7316642 WA7939 247003 RT	**APOLLO** ex Mary J.Hayes **Caledonian Fishing Corp.** New Bedford, Ma United States of America	**120** 81 —		**1944** Morse Boat Building Co. —Thomaston, Me *27,22* 6,20 3,31 1 dk	**Wood M Fishing**	Oil 250bhp (187kW)	 U.S.A
8023486 VRLC 385194 Esd Gc Rdr RTm/h/v	**APOLLO JET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**261** 177 90	 NV (Class cont.)	**1981** Oregrund M/V AB—Oregrund (B46) 29,65 9,45 1,142 29,01 9,21 2,80	**Aluminium Alloy TM Hydrofoil Ferry** Twin Hull 215P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 3 164bhp (2 360kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.)	sr 33k
7008726 Rdr	**APOLLO MARU** **Taikoo Dockyard & Engineering Co. of Hong Kong Ltd.** Piraeus Greece	**236** 76 —		**1969** Matsuura Tekko Zosen—Higashino (201) 32,69 9,50 2,998 28,50 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd.	 Niigat
7122833 JM3473 110552 Rdr RT	**APOLLO MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**156** 52 —		**1971** Matsuura Tekko Zosen—Higashino (213) 29,49 8,06 2,699 28,50 8,01 3,64 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Gen 1 × 240kW 440V a.c.	 Toky 10,5k
7047564 HO7640 3029-73 Esd Rdr RT	**APOLLO MOON** **Jackson Marine Corp.** Panama Panama	**258** 176 —		**1969** Halter Marine Inc.—Moss Point, Ms - (211) *47,86* 3,096 47,17 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)	 13k
7600706 3FOC 7773 -77A Df Esd Gc Pfd Rdr RT	**APOLLO PEAK** **Apollo Transport S.A.** Panama Panama	**12 755** 7 600 20 181	 NK	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1079) 161,02(BB) 10,311 153,02 23,72 13,85 1 dk	**M General Cargo** G.27 073 B.25 101 1 Ha (stl) (13,5 × 8,0) 6 Ha (stl) (20,3p&s 20,3p&s 20,3p&s × 8,0) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Mitsubishi Heavy Industries Ltd.	Sulz Kob 17k
7731115 WYL9014 582929	**APOLLO II** **Apollo Trawler Co.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,46 1 dk	**M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)	 U.S.A
5346502 SIHU 10270 Df Esd Gc Rdr RTm/v	**APOLLO III** ex Svea Jarl-76 **Rederi A/B Slite** Slite Sweden	**4 971** 2 625 1 115	**✠100A1** SS 4/79 Kattegat & Baltic service Ice Class 1 **✠LMC** EL (x) $1\frac{13}{16}$"SQ FN 2185	**1962**-6 A/B Finnboda Varf—Stockholm (375) 101,45 17,25 4,763 90,61 17,20 6,91 B 25,3 F 35,1 1 dk & S dk, 3rd dk except in mchy. space rf 178 Coll BH to S dk 7 to 2nd dk WB461t	**S Passenger/RoRo Cargo/Ferry** OSD 1250P Vehicles Side Doors In.72	U 6Cy. 585 × 660 4 230ihp (3 156kW) Skinner Unaf Amsterdamsche Droogdok Mij. N.V. Amste 2 WTB 350lbf/in² (2,4bar) Spt hs900,9 Gen 2 × 380kW 1 × 350kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)-33,5pd	 16,5k

026267	**APOLLO III** **Apollo III Ltd.** Pictou, N.S. Canada	**369** 179 —	✠Classed LR until 8/73	**1971**-4 Ferguson Industries Ltd.—Pictou, N.S. (187) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c.
306661	**APOLLO VI** **Emaq Engenharia e Maquinas S.A.** Rio Grande Brazil	**860** — 254		**1973** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (284) 32,01 7,98 3,404 30,48 7,83 4,70 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 750bhp (560kW) Daihatsu Ishikawajima do Brasil Rio de Janeiro
028924	**APOLLON** **Apollon Shipping Corp.** Piraeus Greece	**18 662** 12 307 30 781	✠**100A1** SS 8/79 strengthened for heavy cargoes, Nos. 3 or 4 holds may be empty, or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6851	**1970**-12 Brodogradiliste "3 Maj"—Rijeka (538) 196,63 22,99 10,859 183,32 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4137t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 267 B.34 945 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 6kgf/cm² (0,5bar) e(ex.g) 6kgf/cm² (0,5bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf) 15,5kn
303376	**APOLLON** **Athenian Shipping Co. S.A.** Piraeus Greece	**13 120** 9 392 22 597	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2201) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
610083	**APOLLON** ex Assalamah-80 ex Neptune Jade-76 ex Moresby-70 **Miramare Maritime Co. S.A.** National Daring Compania Naviera S.A. Piraeus Greece	**3 927** 1 951 5 530	✠**100A1** SS 1/78 tunnel side tanks—oil FP above 65.5°C. ✠**LMC** EL v 1$\frac{3}{4}$"SQ FN 2207	**1965**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (73) 101,22 15,30 7,405 92,21 15,24 8,69 P 38,8 F 11,3 2 dks rf 76 DK fwd Coll. BH to U dk 5 to 2nd dk WB467t	**M General Cargo** Ref In.297	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr gears to sc. shaft 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Hamburg
209601	**APOLLON** ex Lisieux-66 **Agapitos Brothers** Piraeus Greece	**2 940** 796 —	BV	**1952** Forges & Ch. de La Mediterranee—Le Havre 95,51 13,01 3,201 12,96 B 64,7 3 dks	**TS Passenger/General Cargo/Ferry** B.331 2 Ha (3,2 × 3,4) (2,9 × 3,2)	2 S Turb sr geared 22 000shp (16 412kW) Parsons Forges & Ch. de la Mediterranee Le Havre Fuel 98,5t (o.f.) 22kn
049685	**APOLLON** ex Bourrasque-69 **Pecheries des Flandre S.A.** Grand Fort Philippe France	**225** 74 —	(BV)	**1962** At. & Ch. de la Manche—Dieppe (C1171) 37,65 7,22 3,048 32,06 7,17 3,87 1 dk	**M Fishing** Side Trawler 1 Ho B.160	Oil 4SA 6Cy. 315 × 480 800bhp (597kW) Moteurs Duvant Valenciennes Fuel (d.o.) 12kn
414828	**APOLLONIA** ex Sidi Bel Abbes-63 **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 324** 2 867 2 124	BV	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1852) 122,61 16,31 5,970 16,26 P & B 85,7 F 21,7 2 dks conv Ref Passenger/General Cargo/Ferry —	**TS Passenger/RoRo Cargo/Ferry** Vehicles 476bth 620dk P 2 Ho 18,8 14,4 G.3 828 B.3 393 In.850 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 6(5)	6 S Turb dr geared to 2 sc. shafts 10 000shp (7 460kW) C. A. Parsons & Co. Ltd. Newcastle Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 553,5t (o.f.) 19,5kn
077197	**APOLLONIA II** ex Jan Funck-75 ex Vaterland-66 **Mediterranean Shipping Co. Ltd.** Apollonia Shipping Co. Ltd. Piraeus Greece	**499** 230 823	(GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (166) 57,05 8,84 3,201 51,01 8,79 5,34 P 11,0 RQD 19,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 266 B.1 203 2 Ha (10,9 15,0 × 5,6) ER 3W Der 1(3,5) 2(2) 1(1)	Oil 4SA 6Cy. 320 × 450 425bhp (317kW) Kloeckner Humboldt Deutz Koeln 9,5kn
222093	**APOLLONIA IV** ex Margriet Anja-75 **Atlantic Maritime Co. Ltd.** Piraeus Greece	**498** 307 940	BV	**1956** C. Amels & Zoon Scheepswerf—Makkum (196) 57,89 9,25 3,563 52,00 9,15 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,2 1 TwD 33,0 ER G.1 716 B.1 586 2 Ha (14,3 × 6,1) (13,7 × 3,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 750bhp (560kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 1 × 3kW 110V d.c. Fuel 81,5t (d.o.) 11kn
219292	**APOLLONIA V** ex Lucien R.E.-79 ex Mangen-66 **Spyridon Alexandratos** Apollonia Shipping Co. Ltd. Piraeus Greece	**499** 286 1 059	BV	**1962** Scheepswerf "De Waal" N.V.—Zaltbommel (674) 74,33 10,42 3,601 67,19 10,39 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.) 12kn
602111	**APOLLONIA VII** ex Sapphire-81 **Diochris Naviera S.A.** Limassol Cyprus	**1 286** 625 1 687	✠**100A1** SS 4/80 Ice Class 3 ✠**LMC** EL n 1$\frac{1}{2}$"SQ FN 1064	**1966**-3 Ailsa SB. Co. Ltd.—Troon (521) 69,45 11,16 4,738 65,23 10,67 5,64 P 18,0 F 8,6 1 dk RW rf 127 NS 5BH WB492t incl. DTm114t	**M General Cargo** 2 Ho ER 2 Ha (9,7 17,0 × 6,7) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln 11kn
719598	**APOLLONIUS** **Parnes Shipping Co. S.A.** Piraeus Greece	**16 210** 10 102 27 483	AB	**1967** Osaka Zosensho—Osaka (253) 171,33(BB) 24,90 10,234 162,59 24,85 14,00 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 15kn

7367067 HO2505 1006 4-80 Df Esd Gc Pfd Rdr RTm	**APOLO DEL GOLFO** ex Sir Henry Morgan-79 **Gulf Fleet International Inc.** Panama Panama	**224** 180 —		AB	**1974** Halter Marine Services, Inc.—New Orleans, La (388) 59,14 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Gen 2 × 150kW 440V 60Hz a.c. Fuel 553,5t (d.o.)
5225796 HO4196 8087- PEXT Df Esd Rdr RT	**APOOSTOS** ex Ute V.-79 ex Markab-75 ex Vera Parchmann-62 ex Alfred Porr-60 **Compania Apostos S.A.** Panama Panama	T.Mk **356** 124 550		GL	**1953** Husumer Schiffsw.—Husum (1038) 53,78 8,06 2,941 48,34 8,01 4,96 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 28,9 ER G.1 121 B.1 048 2 Ha (10,5 11,1 × 5,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 290 × 420 520bhp (388kW) Maschinenbau Kiel A.G. Fuel 36,5t
6606337 EEUK 1692 Df Esd RTm	**APOSTOL SAN ANDRES** **Atxaspi S.L.** Gijon Spain	**150** 74 —		(BV)	**1965** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.55) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (298kW) Carmelo Unanue Fuel (d.o.)
6520492 EEVJ 1682 Df Esd RTm	**APOSTOL SAN JUAN** **Atxaspi S.L.** Gijon Spain	**150** 117 —		(BV)	**1965** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.53) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (298kW) Carmelo Unanue Fuel (d.o.)
5105532 P3BL 381004 Df Esd Rdr RTm	**APOSTOLO-A** ex Apostolos-77 ex Charis-72 ex Totila-69 ex Erin Nubel-68 **Promitheas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **792** 357 1 530 **1 220** 661 2 250		GL	**1954** Schulte & Bruns—Emden (166) 70,64 10,62 4,395/5,401 65,00 10,60 6,25 F 6,4 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 12,5 28,5 ER G.2 769 B.2 568 3 Ha (stl) (10,8 12,5 9,6 × 7,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (933kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 220V d.c. Fuel 78,0t (d.o.)
5078038 SV3058 130 Df Esd Rdr RTm/h	**APOSTOLOS** ex Vassiliki-77 ex Concepcion-73 **Apostolos Shipping Co.** Thessaloniki Greece	**486** 266 920		BV HR	**1954** N.V. Scheeps. "Vooruitgang"—Foxhol (177) 69,45 10,06 3,271 10,01 F 9,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 15,3 25,6 G.1 776 B.1 646 2 Ha (10,4 17,6 × 5,0) 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 700bhp (522kW) N.V. Werkspoor Gen 2 × 20kW 1 × 12kW 110V d.c. Fuel 147,5t (d.o.)
7222530 SZLP 5914 Df Esd Gc Pfd Rdr RT	**APOSTOLOS ANDREAS** ex Hoyo Maru-76 **Apostolos Andreas Compania Naviera S.A.** Piraeus Greece	**17 899** 12 419 33 867	**100A1** **LMC**	SS 11/80 **UMS** EL It 3"U2 FN 7408 (NK)	**1972** Kasado Dock Co. Ltd.—Kudamatsu (266) 185,02(BB) 27,06 11,018 175,01 27,01 15,32 P 30,8 F 13,5 1 dk rf 102 7BH WB11034T incl. topside tanks in Nos. 1-4 holds 3847T & comb. btm. & STs in holds 4853T	**M Bulk Carrier** 5 Ho ER G.41 962 B.40 866 1 Ha (stl) (15,0 × 13,2) 4 Ha (stl) (each 16,9 × 13,2) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 843,0t-37,5pd
5059965 SZUK 6807 Df Esd Gc Rdr	**APOSTOLOS M. I** ex Silver Sun-79 ex Canberra Maru-72 **Marmare S.A.** Marimar S.A. Piraeus Greece	**4 979** 2 888 7 881	**100A1** **LMC**	SS 9/79 EL U 2"U2 FN 2938 (NK)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (148) 122,76 16,39 7,525 115,02 16,29 9,25 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 679 B.9 804 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 596kW) Mitsui SB. & Eng. Co. Ltd. AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 125kW 230V d.c. Fuel 503,0t
5053715 SZMR 7803 Df Esd Gc Rdr RT	**APOSTOLOS M. IV** ex Hadji Dimitar-80 ex Avior-70 ex Bronnoy-66 **Miramar Marine Co.** Marimar S.A. Piraeus Greece	**9 173** 5 102 13 440		BR NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1038) 151,39 18,95 9,087 140,67 18,90 11,99 P 32,0 B 7,1 F 25,0 2 dks, 3rd dk in No. 3 hold RW	**M General Cargo** CSD Ice strengthened 6 Ho ER G.19 331 B.17 368 6 Ha (stl) (8,9 8,8 8,8 8,8 10,9 8,8 × 7,6) ER 12W Der 1(30) 4(4-8) 8(3-6)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (4 028kW) Kieler Howaldtswerke A.G. Gen 3 × 160kW 1 × 32kW 230V d.c. Fuel 1 219,5t
7044536 ESOZ M-12329 Df Esd Rdr RT	**APPARATCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320		RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7111781 FITV Df Esd Gc Rdr RT	**APPELANT** **Societe de Gerance de Navigation (S.O.G.E.N.A.)** Caen France	**135** — —		BV	**1971** SOCARENAM—Calais 25,51 7,93 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau
5020940 IBDK 599 Df Esd Gc Rdr RT	**APPIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 100** 3 198 896		AB RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (215) 123,12 18,83 5,260 110,01 18,79 6,68 1 dk & S dk, pt 3rd & 4th dk RW rf nil	**TM Passenger/RoRo Cargo/Ferry** OSD/CSD Vehicles 835bth P	2 Oil 2SA each 6Cy. 600 × 800 6 000bhp (4 476kW) C.R.D. Adriatico Fuel 395,0t

806799 VR 147 Esd Pfd RTv	**APPLE BLOSSOM** ex Banagrande-77 **Irvington Investments Ltd.** Monrovia Liberia	**7 004** 3 894 7 142	**✠100A1** SS 2/77 **✠LMC** **✠Lloyd's RMC** EL W 2"U2 FN 3937	**1969**-1 Kawasaki Dockyard Co. Ltd.—Kobe (1098) 141,03(BB) 18,55 8,103 131,60 18,51 11,41 3 dks, 4th dk in Nos. 1 & 2 holds rf 483 6BH WB290t	**M General Cargo** Ref. 4 Ho 26,9 22,4 24,8 20,5 In.8 607 4 Ha (stl) (6,9 7,1 7,1 7,1 × 5,9) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 400kW) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB 114lbf/in² (0,7bar) e(ex.g) 163lbf/in² (1,1bar) Gen 3 × 660kW 440V 60Hz a.c. Fuel 2 047,5t
715425 Esd RT	**APPLE BLOSSOM** ex Choyo Maru No. 85-80 **Frabal Fishing Inc.** Manila Philippines	**194** 66 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (623) 36,73 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
342653 OB 78887 Esd Pfd RT	**APPLEBY** Launched as Golden Master **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool United Kingdom	**64 641** 45 399 117 613	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 715,0/90,0U3 FN 15723	**1978**-10 Harland & Wolff Ltd.—Belfast (1708) 261,50(BB) 40,75 16,201 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918T incl. Comb. btm & STs in holds 23,000T & Topside tanks in holds 14,780T & No. 6 hold 14,760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 501kW) B&W Harland & Wolff Ltd. Belfast 2 AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7lbf/in² (0,0bar) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 847,5t (hvf) 15kn
342017 UTY 98145 Esd Pfd RT	**APPLELEAF** Launched as Hudson Cavalier **Matheson & Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. London United Kingdom	**19 975** 13 641 33 595	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ht 605,0/70,0U2 FN 6800	**1979**-9 Cammell Laird Shipbuilders Ltd. —Birkenhead (1363) 170,69(BB) 25,96 11,864 163,51 25,91 15,68 P 8,9 1 dk rf nil 13BH WB11201T incl. Nos. 2, 4, 6 & 8 wing tanks (p & s) 9999T	**M Tanker** Replenishment Mchy.aft L.(oil) 32 309	2 Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 14 000bhp (10 444kW) Pielstick Crossley Premier Engines Ltd. Manchester 3 AuxB (o.f.) 10,5kgf/cm² (1,0bar) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller
703429	**APPOLLO 11** **Nasipit Lumber Co.** Philippines	**180** — —		**1978** Sandoval Shipyards Inc.—Navotas (16)	**M Tug**	Oil geared to sc. shaft Niigata Eng. Co. Ltd. Japan
822202 TYA 354510 Gc Rdr RT	**APRICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**692** 496 1 183	**✠100A1** SS 6/80 **✠LMC** EL m 1¼"SQ FN 976	**1967**-6 Clelands SB. Co. Ltd.—Wallsend (292) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 000bhp (746kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c.
336678 FRD 1376 Esd Pfd Rdr RT	**APRIL** ex Jon Dan-80 ex Ver-77 **Baejarutgerd Hafnarfjardar** Hafnarfjordur Iceland	**785** 260 890	**✠100A1** SS 3/79 stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2 FN 984	**1974**-5 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/204) 61,60 11,38 4,900 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 480 3 000bhp (2 238kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Emy propulsion by motoring M.E. driven generator Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
527801 UAH Esd Rdr RT	**APRIL HAMER** **Government of State of Victoria (Public Works Department - Division of Ports & Harbors)** *Melbourne,* Australia *Victoria*	**510** — 137	**✠100A1** dredger for Victoria coasting service **✠LMC** EL (J) H 1"U2 FN 559	**1976**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (123) 39,37 11,28 1,759 38,21 11,00 3,64 1 dk rf nil 4BH WB32T	**TM Dredger** Trailing Suction (Boom-delivery) Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to 2 sc. shafts 1 000bhp (746kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 1 × 50kW 415V 50Hz a.c.
101678 WUS6 369 636919	**APRIL SHOWERS** **D. F. Levy Marine Ltd. I** Morgan City, La United States of America	**282** 191 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Moss Point, Ms (989) ... ... 54,87 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
235898 PCP Esd Gc Rdr RTh	**APSARA** ex Tender Turbot-77 **Compagnie des Moyens de Surface (SURF)** Marseille France	**499** 149 845	BV (AB)	**1973** Mangone SB. Corp.—Houston, Tx (108) 57,46 11,61 4,131 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
704581 ZAJ Esd Rdr RT	**APSCO 1** ex Koju Maru-75 **Arabian Petroleum Supply Co. S.A. (APSCO)** Jeddah Saudi Arabia	**923** 535 1 528	BV	**1966** Tsuneishi Zosen—Numakuma (157) 65,77 9,83 4,604 60,00 9,81 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 082	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki Kobe 12kn
229253 ZHY Esd Gc Pfd Rdr RT	**APSCO II** ex Ryushin Maru-78 **Arabian Petroleum Supply Co. S.A. (APSCO)** Mobil Sekiyu K.K. Jeddah Saudi Arabia	**1 988** 1 320 3 804	NK	**1972** Miyoshi Zosen K.K.—Uwajima (203) 92,77 (BB) 13,26 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 4 801 HeCls. BC	Oil 4SA 6Cy. 470 × 740 3 300bhp (2 462kW) Makita Tekkosho Takamatsu Fuel 80,0t (d.o.) 80,0t (hvf)-8,0pd 12,75kn
343140 EJWB M-34359 Esd Gc Pfd Rdr RT	**APSHERON** Launched as Robkap II **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 039	RS ✠Classed LR until 4/79	**1976**-7 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (71) 170,82(BB) 25,79 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn

6707349 ENGR M-29718 Df Esd Gc Rdr RT	**APSHERON** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 152	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (206) 81,92 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 055 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6822618 M-7625	**APSHERON** **U.S.S.R.** Feodosiya U.S.S.R.	**756** 328 565	 (RS)	**1963** .............U.S.S.R. 52,58 10,52 4,166 10,49 5,49 1 dk	**M Tanker** 9 Ta ER L.(oil) 1 191 1 Ha (1,8 × 2,8) ER Cr 1(1)		Oil 2SA 6Cy. 250 × 340
6851231 UNEJ M-24511	**APSHERON** **U.S.S.R.** Kerch U.S.S.R.	**303** 69 286	 RS	**1956** Schiffswerft "Ernst Thalmann" —Brandenberg 43,08 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.(oil) 204 1 Ha (1,6 × 1,2) ER 1W Der 1(1)		Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
5021047 UGXO M-17085 Df Esd Gc Rdr RT	**APSHERONSK** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	 RS	**1962** Rauma-Repola Oy—Rauma/Raumo (127) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	 HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
7702085 GZHU 379849 Df Esd Gc Pfd Rdr RT	**APTMARINER** ex Devonbrook-81 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. London United Kingdom	**18 042** 11 504 31 200	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty (cc) **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6821	**1979**-4 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (740) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm & side & Upr. wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)		Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 952kW) Doxford Engines Ltd. AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,5t (hvf)
6920094 OHMP Df Esd Gc Pfd Rdr RTm/h/v	**APU** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 950** 63 864		**1969** Oy Wartsila Ab—Helsinki/Helsingfors (388) 86,52 21,21 6,198 79,51 21,09 6,76 F 36,9 2 dks	**TD-E Icebreaker** Cr 1(8)		4 Oil 2SA each 9Cy. 510 × 550 total 13 820bhp (10 310kW) driving 4 gen. each 2 400kW 400V d.c. connected to elec. motors each of 3 400shp (2 536kW) (WL) 2 elec. motors each of 2 200shp (1 641kW) (WL) geared to 2 sc. shafts Oy Wartsila Ab 2 propellers aft, 1 fwd Fuel (d.o.)
7218216 IBFY 164 Df Esd Gc Rdr RT	**APUANA** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**4 787** 2 763 7 449	 RI	**1973** Cant. Nav. Apuania—Marina di Carrara (98) 127,01(BB) 16,44 7,443 117,02 16,41 8,92 1 dk	**M Tanker** Mchy.aft 15 Ta L.(oil) 9 770		Oil 2SA 6Cy. 680 × 1200 7 650bhp (5 707kW) FIAT S.G.M.
7314436 PP2778 0805 Df Esd Gc Pfd Rdr RT	**APUCARANA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**645** 252 498	 AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (214) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft		2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd
7902740 IBEH 740 Df Esd Gc Rdr RT	**APULIA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**5 400** 3 000 5 408	 RI	**1981** Italcantieri S.p.A.—Genova (4375) 148,34 22,76 6,620 134,80 22,71 14,94 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft		2 Vee Oil 4SA each 12Cy. 420 × 500 reduction geared to 2 sc. shafts 15 000bhp (11 190kW) Grandi Motori Trieste 2 Controllable pitch propellers
7510729 YXEO Df Esd Gc Pfd Rdr RT	**APURE** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	 AB	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (281) 158,02(BB) 21,85 —/8,122 148,01 21,81 12,27 F 11,3 2 dks, 3rd dk in holds 3 & 4 rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 25,4 2,9DTp&s 25,4 ER 9,7 8 TwD 18,9 19,5 25,4Lwr 26,2Upr 25,4Lwr 26,9Upr ER 8,9 10,6 G.19 114 B.15 659 In.1 303 TEU 96 C. 96/20' 6 Ha (stl) (10,5 × 5,0) (12,7 18,7 18,7 × 8,0) ER (2,9 2,9 × 5,7) Cr 2(12,5) Der 1(60) 12(10)		Oil 2SA 6Cy. 780 × 1550 13 870bhp (10 347kW) Tvornica Dizel Motora "Split" Gen 3 × 680kW a.c. Controllable pitch propeller
5021085 YVAJ Df	**APURE** **Edward Bent S.A.** Maracaibo Venezuela	**3 164** 1 669 4 485	 ✠Classed LR until 5/61	**1928**-5 Palmers S.B. & Iron Co. Ltd. —Hebburn (982) 102,77 16,82 4,477 99,07 16,77 5,03 P 22,3 B 6,8 Trunk in well - F 12,2 1 dk R	**TS Tanker** 12 Ta ER L.(oil) 5 840	 HeCls. BC	T 6Cy. (2) 368 (2) 610 & (2) 1003 × Palmers' Co. Ltd. Fuel 3 656,5t (o.f.)-19,0pd
5021097 RTm	**APURE** **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**349** 233 107	 ✠Classed LR until 2/64	**1950**-12 Yarrow & Co. Ltd.—Glasgow (1987) 42,83 10,37 1,016 39,81 10,06 1,99 F 8,3 1 dk R rf nil	**TM Ferry/General Cargo** 3 Ho 4,2 9,0 9,0 3 Ha (1,1 1,8 1,8 × 1,7)	 70dk P	2 Oil 2SA each 7Cy. 180 × 300 600bhp (448kW) British Polar Engines Ltd. Gen 2 × 28kW 110V d.c. Fuel (d.o.)

5315591	**APUS**	**5 777**		**1953** Flensburger Schiffsbau-Ges.	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 700 × 1200
HBBC	ex Kosmos-80 ex Dobrota-79	3 489		—Flensburg (544)		3 600bhp (2 686kW)
1025	ex Marie-72 ex Schwanheim-71	9 880	GL	144,48 18,50 7,875/8,560	4 Ho 16,0 25,8 18,5 35,9 ER	Masch. Augsburg-Nuernberg (MAN)
8-80	**Kenal S.A.**	**8 365**		11,49	G.507 B.472	Augsburg
Dl Esd	Itra Shipping Co. Ltd.	5 343		P 25,3 F 25,6 1 dk & S dk H 8,0	5 Ha (stl) (10,5 17,6 10,3 10,3 10,3	Gen 2 × 140kW 1 × 90kW 1 × 50kW
Gc Rdr	Panama Panama	11 580		RW	× 8,0) ER	220V d.c.
RTm/h/v					12W Der 1(30) 12(3-5)	Fuel 907,5t (hvf) 12kn

6722129	**APUS**	T.Mk		**1966** Stocznia Gdanska im. Lenina—Gdansk	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700
OARU		**2 338**		(B15/25)	Fish-factory Stern Trawler Ref	2 400bhp (1 790kW) Sulzer
	Bahia S.A. Fabrica de	958	PR	83,01 13,85 5,500	Ice strengthened	Z.U.T. "Zgoda" Swi
Dl Esd	**Conservas**	1 486		75,01 13,80 9,73	3 Ho	Gen 4 × 250kW 220V d.c.
Gc Pfd	Callao Peru			2 dks	In.1 400	Controllable pitch propeller
Rdr RT						12,5kn

7006986	**APUS**	**1 670**	✠100A1 SS 11/79	**1970**-2 J. J. Sietas Schiffswerft K.G.	**M General Cargo**	Oil 4SA 8Cy. 370 × 400 sr geared to sc.
SXGJ		1 004	Ice Class 3	—Hamburg (659)		shaft
7636	**Apus Shipping Co.**	—	✠LMC UMS	100,56(BB) 15,35 6,757	2 Ho 29,8 31,0 ER	3 200bhp (2 387kW)
Dl Esd	S. & A. Shipmanagement Ltd.	**3 275**	EL S 1⅝"U2	91,24 15,22 8,31	G.6 680 B.6 337	Kloeckner Humboldt Deutz Koeln
Gc Pfd	Piraeus Greece	2 088	FN 2147	P 16,8 F 11,9 2 dks	2 Ha (stl) (each 25,3 × 10,3) ER	Gen 3 × 184kW 440V 60Hz a.c.
Rdr RT		—		4BH to U dk 1 to 2nd dk	12W Der 4(20)	Fuel 404,5t (hvf) 15kn

6427514	**AQABA**	**496**	✠100A1 SS 6/78	**1963**-11 N.V. Schpsw. "De Vooruitgang"	**M General Cargo** OSD	Oil 4SA 6Cy. 400 × 600
JYME	ex Imber-76	257		v/h D. Boot—Alphen a/d Rijn (1305)		1 350bhp (1 007kW)
5	**Middle East Ship Management**	1 219	✠LMC	72,67 10,42 3,817	1 Ho 39,9 ER	D. & J. Boot "De Industrie" Alphen a/d Rijn
Dl Esd	**Services (P) Ltd.**		EL n $1\frac{5}{16}$"SQ	65,23 10,27 6,00	G.2 191 B.1 994	Gen 2 × 30kW 220V d.c.
Rdr	Aqaba Jordan		FN 1061	Ba 11,3 F 10,7 1 dk & S dk	6W Der 6(3)	Fuel 114,0t (d.o.) 13,5kn
RTm/h				rf 102		
				Coll BH to S dk 2 to 2nd dk WB397t		

7328645	**AQABA CROWN**	**8 413**		**1973** Orenstein & Koppel A.G.—Luebeck	**M General Cargo** CSD	Vee Oil 4SA 18Cy. 400 × 460
DICC	ex Rienzi-81	5 780		(699)	Portable guides Ref	9 630bhp (7 184kW) Pielstick
	ex Bavaria Singapore-80	12 470	GL	143,82(BB) 21,57 8,310	Ice strengthened	Blohm & Voss A.G. Hamburg
Dl Esd	ex Columbus Capricorn-79			134,02 21,49 11,10	4 Ho 18,9 35,0 16,5 16,5 ER	Gen 1 × 512kW 2 × 248kW
Gc Rdr	Launched as Rienzi			2 dks	G.17 892 B.16 778	260V 60Hz a.c.
RTm/h/v	**Coronado Schiffahrtsges.**				TEU 422	Fuel (hvf) 18kn
	m.b.H. & Co. Cosima				C.Ho 212/20' incl. 144 ref C.	
	Reederei K.G. m.s. 'Rienzi'				C.Dk 210/20'	
	Christian F. Ahrenkiel				7 Ha (stl) (12,5 32,2 32,2 12,7 12,7	
	Hamburg Federal Republic				12,7 12,7 × 8,0) ER	
	of Germany				Cr 2(35) Der 1(22)	

6708290	**AQABA FALCON**	**45 796**		**1967** Mitsubishi Heavy Industries Ltd.	**M Ore/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550
VRFG	ex Chitose-81	30 026		—Hiroshima (194)		18 400bhp (13 726kW) Sulzer
385185	ex Chitosegawa Maru-81	73 997	NV (Class cont.) NK	237,50 36,07 12,802	12 Ho ER	Mitsubishi Heavy Industries Ltd. Hiroshima
Dl Esd	**Arient Ltd.**			226,02 36,01 19,00	L.(oil) 60 789	Gen 2 × 550kW 450V a.c.
Gc Pfd	Indo-China Steam Navigation Co.			F 18,0 1 dk	8 Ha (11,9 11,9 13,4 13,4 11,9	Fuel 5 403,5t-59,0pd 15kn
Rdr RT	(Hong Kong) Ltd.				11,9 13,4 13,4 × 8,9) ER	
	Hong Kong Hong Kong					
	(British)					

5021102	**AQUA**	**130**		**1915** Cochrane & Sons Ltd.—Selby	**M Tank Barge**	Oil 2SA 2Cy. 300 × 305
GXOT		98		32,16 6,56 2,286	Water	
147525	**David Peppercorn**	229		6,51	2 Ta ER	Campbell Gas Engine Co. Ltd. Halifax, N.S.
	London United Kingdom			1 dk	L.235 HeCls. C	Fuel 32,0t (d.o.)-1,5pd 7kn
				R		

8030790	**AQUA ENTERPRISE**	**171**		**1980** Sosnovka Shipyard—Sosnovka	**M Fishing**	Oil 4SA 6Cy.
		105		... ...	Stern Trawler	300bhp (224kW)
385857	**Port Fairy Aqua Enterprises**	—		22,51 6,81 2,32		Schwermasch. Karl Liebknecht Magdeburg
	Pty. Ltd.			1 dk		9,5kn
	Melbourne, Australia					
	Victoria					

5028215	**AQUA GULF**	**639**		**1960** S.I.S.M.E.T. Cant. Nav.—Genova (1)	**M Tanker**	Oil 4SA 6Cy. 370 × 560
H06054	ex Orso-76 ex Arnav-68	316		61,80 9,53 3,814		900bhp (671kW)
6749-78	ex Atca-66	979	AB RI	55,00 9,50 4,20	12 Ta ER	Ansaldo Stab. Mecc. Gen
Gc Rdr	ex Bruno dell'Acqua-62			P 12,8 F 8,9 1 dk	L.(oil) 1 208	Gen 2 × 24kW a.c.
RT	Launched as Andreina Pratolongo			rf nil		11kn
	Luce Bay Shipping Co. Ltd.					
	Gulfeast Ship Management Ltd.					
	Panama Panama					

7807251	**AQUA PRINCESS**	**3 735**		**1978** Nipponkai Heavy Ind. Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 400 × 600
9VUX		2 320		—Toyama (202)		3 000bhp (2 238kW)
381527	**Doce International Line Pte.**	6 262	NK	107,27 16,03 6,651		Akasaka Tekkosho K.K., (Akasaka
Dl Esd	**Ltd.**			101,53 16,01 8,11	G.8 130 B.7 785	Diesels Ltd.) Yaizu
Gc Pfd	Singapore Singapore			P 22,3 F 9,8	3 Ha (14,3 × 8,5) (14,4 × 7,0) (22,4	14,75kn
Rdr RT					× 8,5) ER	
					Der 2(20) 2(15)	

5306552	**AQUA STAR**	**650**	✠100A1 CS 12/77	**1951**-5 A. Hall & Co. Ltd.—Aberdeen	**M Research** CSD	Oil 2SA 7Cy. 340 × 570
MMPY	ex St. Ola II-75 ex St. Ola-73	137	with freeboard	(733)	Oceanographic Survey Vessel	1 025bhp (765kW)
183843	**Fairfield Industries (Bermuda)**	—	✠LMC	54,31 10,11 3,810	2 Ho 3,9 7,6	British Polar Engines Ltd. Glasgow
Esd Rdr	**Ltd.**		EL k 1⅛"SQ	48,77 10,06 6,02	B.496	Gen 3 × 35kW 220V d.c.
RTm/v	Aberdeen United Kingdom		FN 784	2 dks	1 Ha (5,4 × 3,5)	Fuel 48,5t (d.o.) 11kn
				RW rf 127 BK 191 conv	1W Der 1(6)	
				Passenger/General Cargo/Ferry 75		
				4BH to U dk 2 to 2nd dk WB140t incl.		
				Tunnel tanks 38t DTf21t		

6804238	**AQUACHARM**	**25 168**		**1968** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 9Cy. 760 × 1550
SYZD		15 710		(I.H.I.)—Aioi (1964)		14 400bhp (10 742kW) Sulzer
7630	**Phthia Compania Naviera S.A.**	47 394	AB	202,72(BB) 29,27 12,272	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Dl Esd	Piraeus Greece			190,08 29,21 17,30	7 Ho 18,3 20,4 20,4 20,4 20,4	Gen 2 × 480kW 1 × 440kW
Gc Rdr				P 41,2 RQD 27,8 B 20,8 F 15,9 1 dk	20,4 20,4 ER	450V 60Hz a.c.
RTm/h/v				rf nil	G.55 009	Fuel 2 369,5t (hvf) 15,5kn
					7 Ha (stl) (10,9 12,0 11,8 11,8 11,8	
					11,8 11,8 × 12,9) ER	
					Cr 4(8)	

6820581 SYQK 7622 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAFAITH** **Musa Compania Maritima S.A.** Piraeus Greece	**24 341** 14 993 47 392	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1965) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 369,5t (hvf)
6728496 SVQD 7641 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGEM** **Citaeron Shipping Co. S.A.** Piraeus Greece	**25 432** 16 144 48 466	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1084) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 ER G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 × 12,9) ER	Oil 2SA 9Cy. 780 × 1550 14 850bhp (11 078kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf)
6809460 SXVQ 7623 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGLORY** **Skyros Compania Naviera S.A.** Piraeus Greece	**24 696** 15 495 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1085) 202,01(BB) 29,47 12,421 190,00 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 14 850bhp (11 078kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf)
6826054 SYDR 7631 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGRACE** **Aquarius Compania Naviera S.A.** Piraeus Greece	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1086) 202,01(BB) 29,47 11,989 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 14 850bhp (11 078kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf)
6823258 SWQH 7640 Df Esd Gc Pfd RTm/h/v	**AQUAJOY** **Sagittarius Maritime Co. S.A.** Piraeus Greece	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1087) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 009 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 14 850bhp (11 078kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf)
7049160 WR6919 285446	**AQUALAB** ex Goldfinch ex MSCO 12 **Aqualab Offshore Fisheries** Portland, Me United States of America	**257** 176 —		**1944** Rice Brothers Corp.—East Boothbay, Me *39,23* 7,57 3,36	**Wood M Research/Fishing**	Oil 1 000bhp (746kW) .... Fuel (d.o.)
7206976 SXQJ 4281 Df Esd Gc Rdr RT	**AQUAMARINE** **Gerania II Shipping Co. Inc.** Piraeus Greece	**9 784** 6 093 15 175	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2305) 143,03(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 501 B.20 382 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c.
5284780 J4GU 6927 Df Esd Gc Rdr	**AQUAMARINE** ex Marco Polo-78 ex Princesa Isabel-69 **Commercial Bank of Greece** J. N. Stratakis Shipping Co. Ltd. Piraeus Greece	**9 232** 4 641 3 300	**✠100A1** CS 9/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 3552	**1962**-8 Soc. Espanola de Const. Nav.—Bilbao (104) 145,60 18,65 5,544 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB903t incl. DTf358t	**TM Passenger/General Cargo** 363bth P	2 Oil 2SA each 8Cy. 500 × 1100 9 200bhp (6 863kW) Soc. Espanola de Const. Nav. AuxB 7kgf/cm² (0,6bar) (e(ex.g)(p) 7kgf/cm² (0,6bar)) (e(ex.g)(s) 7kgf/cm² (0,6bar))
6525387 3FGB 9039-78 Df Esd Gc Pfd Rdr RT	**AQUAMARINE** ex Holland Maru-78 **Aquamarine Maritime S.A.** Panama Panama	**8 866** 4 916 10 827	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1068) 151,29 21,04 8,941 140,01 21,01 12,50 F 25,6 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.13 358 B.12 422 In.2 050 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 11,2 × 7,5) Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 10 000bhp (7 460kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 290kW 445V a.c. Fuel 1 393,0t-32,5pd
7358901 OVRP Df Esd Pfd Rdr RTm/h/v	**AQUAMARINE** **Elisabeth Rosted** Kobenhavn Denmark	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (95) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller
7404138 WYU8 955 561416 Gc Pfd RT	**AQUAMARINE 301** **Aquamarine Associates** Houston, Tx United States of America	**275** 187 —	AB	**1975** South Texas Shipyard Inc.—Corpus Christi, Tx (101) 53,35 11,59 3,912 49,28 11,54 4,55 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 E made51 fitted75 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Fuel 303,0t (d.o.)

7366427 WYU9 604 554610 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 501** **Aquamarine Associates** Houston, Tx United States of America	**280** 190 —	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (504) 54,84 12,20 3,887 50,07 12,17 4,58 F 14,7 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 230 × 254 E made52 fitted74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW
7423421 WYG6 831 576988 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 503** **Aquamarine Associates** Houston, Tx United States of America	**287** 196 850	AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (103) 56,39 3,588 51,34 12,20 4,58 F 14,4 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 363,5t (d.o.)
7423433 WYB6 791 596866 Df Gc Pfd Rdr RT	**AQUAMARINE 504** **Aquamarine Associates** Houston, Tx United States of America	**290** 196 850	AB	**1978** South Texas Shipyard Inc.—Corpus Christi, Tx (104) 56,39 3,982 51,34 12,20 4,58 F 4,6 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 4SA each 16Cy. 215 × 254 geared to sc. shafts E made51 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 13kn
5097888 YXYE AGSI-1397 Df Esd Rdr RTh/v	**AQUANAVES II** ex Eemsmond-74 **M. D. Hermoso, R. Fornes & A. van Grieken** Aquanaves C.A. La Guaira Venezuela	**499** 215 833	✠Classed LR until 9/4/76	**1957**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (741) 64,27 9,40 3,315 57,82 9,20 5,47 RFD 9,2 1 dk & S dk RW rf nil len 65	**M General Cargo** OSD 2P 1 Ho 34,2 ER G.1 869 B.1 699 3W Der 3(4)	Oil 2SA 8Cy. 220 × 380 600bhp (448kW) ✠ NE 7/66 Appingedammer Brons Appingedam Gen 1 × 25kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 35,5t (d.o.) 11kn
5021114 WG9376 248329 Df Esd Gc Rdr RT	**AQUARAMA** ex Marine Star-55 **Sand Products Corp.** Wilmington, De United States of America	**12 773** 10 894 —	AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (357) *150,88* 21,85 5,258 151,39 21,80 13,26 P 43,6 F 42,4 4 dks RW conv General Cargo 56	**S Passenger/RoRo Cargo/Ferry** 2500P Vehicles Side doors Mchy.aft	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) General Electric Co. Lynn, Ma Fuel 2 096,0t (o.f.) 19kn
7609233 WYX3 303 556578 RT	**AQUARIAN** **Aquarian Enterprises Inc.** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *31,55* 8,84 2,75 1 dk	**M Fishing**	Oil 850bhp (634kW) U.S.A. Fuel (d.o.)
7520554 WYT9 838 553036	**AQUARIUN SEA** ex Norma Yvonne-76 **Kenneth Watkins** Corpus Christi, Tx United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk conv Fishing 77	**M Supply Launch**	Oil 666bhp (497kW) U.S.A.
7224409 SYYP 8060 Df Esd Gc Pfd Rdr RT	**AQUARIUS** ex Newburn-80 ex Afghanistan-79 ex Joseph R. Smallwood-76 **Sea Sapphire Shipping Corp.** Piraeus Greece	**19 869** 11 407 32 531	**✠100A1** SS 7/81 oil tanker Ice Class 1 **✠LMC** EL Ht $2\frac{3}{4}$"U2 FN 7414	**1972**-12 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (46) 192,01 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3632t incl. DTf2228t	**M Tanker** 18 Ta ER L.(oil) 41 059	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 50kgf/cm² (4,9bar) secondary 17kgf/cm² (1,6bar) (Spt) AuxB 7kgf/cm² (0,6bar) e(ex.g) 9kgf/cm² (0,8bar) Gen 3 × 500kW 450V 60Hz a.c. 16kn
5021126 ICDE 3204 Df Esd Gc Pfd Rdr RTm/h/v	**AQUARIUS** Launched as Gorallina **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 781** 7 080 21 074	AB RI	**1960** Ansaldo S.p.A.—Livorno (1563) 174,83 21,01 9,980 162,21 20,91 13,21 P 31,4 B 6,1 F 15,3 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 300bhp (5 446kW) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 200kW 200V d.c. Fuel 1 223,5t (hvf) 14kn
7118404 SZXF 3666 Df Esd Gc Rdr RT	**AQUARIUS** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**4 591** 2 921 900	BV (AB)	**1972** United Shipping Yard Co.—Perama (54) 103,71(BB) 4,468 87,20 14,00 5,52 2 dks rf nil	**TM Passenger Ship** CSD 312bth P Mchy.aft	2 Vee Oil 4SA each 8Cy. 400 × 460 reduction geared to sc. shafts 8 000bhp (5 968kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 400kW Fuel 496,0t 19,5kn
7533379 PCTI Df Esd Pfd Rdr RT	**AQUARIUS** **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 094** 745 1 500	BV	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (615) 106,99 4,501 84,51 19,00 7,62 1 dk	**TD-E Dredger** Cutter Suction Cr 2	2 Oil 4SA each 6Cy. 410 × 470 total 4 800bhp (3 581kW) driving gen. connected to elec. motors Stork-Werkspoor Diesel B.V. Zwolle 11,5kn
7042497 WYZ3 260 530915 Df Esd Gc Rdr RT	**AQUARIUS** **Aquarius Fishing Corp.** San Diego, Ca United States of America	**1 119** 597 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (184) 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 611kW) General Motors Corp. La Grange, Illinois
7226251 Df Esd Gc Rdr RT	**AQUARIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**448** 71 —	**✠100A1** SS 10/79 tug **✠LMC** EL (g) $\frac{15}{16}$"U2 FN 528	**1973**-7 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (205) 40,82 9,61 4,014 36,25 9,45 5,11 F 17,7 1 dk rf 1549 BK 25 5BH WB72t	**M Tug**	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 120kW 450V 60Hz a.c.

5338347 ATAO 1206	**AQUARIUS** ex Stanvac Lanka-66 ex Punta Crena-56 ex Esperance-53 **Western Star Lines Pvt. Ltd.** Bombay India	**438** 199 585	(GL) Classed LR until 1/62	**1946** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (14) 51,06 7,83 3,441 45,73 7,78 3,61 P 14,7 Trunk 26,0 F 6,1 1 dk RW rf 102	**M Tanker** Mchy.aft L.(oil) 738 HeCls. C	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Fuel 51,0t-2,5pd
7129465 WZJ8258 537182 Esd Gc Pfd Rdr RTm/v	**AQUARIUS** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**147** 100 —	(AB)	**1972** Houma SB. Inc.—Houma, La (41) ... ... 22,86 7,32 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 40kW 120/240V 60Hz a.c. Fuel 91,5t (d.o.)
7613686 WYZ2 849 528276 RT	**AQUARIUS** **Lynden Fish Inc.** New York, NY United States of America	**115** 78 —		**1970** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 440bhp (328kW)
7940297 602303	**AQUARIUS LADY** **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,66* 6,13 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc.
7427336	**AQUARIUS MARINER** **Pertamina Unit IV** Balikpapan Indonesia	**130** 121 250	KI	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (211) 30,46 7,60 1,83	**M Barge** Mchy.aft	Oil 260bhp (194kW) Kloeckner Humboldt Deutz West Ger
5040067 H9MT 9937-NY Df Esd Gc Pfd Rdr RTm/h/v	**AQUATIC** ex Marigoula-81 ex Elmona-76 ex Belmona-72 **Bramfield Enterprises Inc.** Panama Panama	**10 892** 6 168 18 406	NV	**1962** Rheinstahl Nordseewerke—Emden (336) 159,37 21,52 9,830 148,24 21,20 12,96 P 45,2 F 19,2 1 dk rf nil DK	**M Bulk Carrier** Vehicles Ice strengthened Str. heavy cargoes 7 Ho 14,7 14,0 14,4 14,4 14,4 14,4 14,4 ER G.20 137 7 Ha (stl) (each 8,0 × 10,5) ER 14W Der 14(5)	Oil 2SA 5Cy. 740 × 1600 7 500bhp (5 595kW) Frd. Krupp Dieselmotoren Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 387,0t (d.o & hvf)-23,0pd
6604896 Df Gc Pfd RT	**AQUIDABAN** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua—Bilbao 49,61 10,04 2,045 45,01 10,00 3,31 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 640bhp (477kW) Motorenw. Mannheim A.G. (MWM) Mannh
7531577 Df Esd Gc Rdr RT	**AQUIDAUANA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Vitoria Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (76) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared sc. shaft Mecanica Pesada S.A.
7367823 A8GM 4928 Df Esd Gc Pfd Rdr RT	**AQUILA** **Flamingo Shipping Corp.** Monrovia Liberia	**112 824** 95 256 229 288	**✠100A1** SS 11/79 oil tanker **✠LMC UMS** **IGS** EL B* 4 3/16"U3 FN 23327	**1974**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (855) 329,68(BB) 48,75 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11174T	**S Tanker** pt higher tensile steel 15 Ta ER	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Verolme Machfbk. Ijsselmo 2 WTB 74kgf/cm² (7,2bar) Spt 513°C 64kgf/cm² (6,2bar) hs3832,2 sg 16kgf/cm² (1,5bar) Gen 2 × 1200kW 450V 60Hz a.c.
7328360 DEGH Df Esd Gc Rdr RTm/v	**AQUILA** ex Nahost Pionier-79 ex Ehrenfels-77 ex Ipswich Pioneer II-76 Launched as Aquila **m.s. 'Aquila' Adler & Sohne Schiffahrtskommanditges.** Bremen Federal Republic of Germany	T.Mk **3 997** 2 086 4 150	GL	**1973** Kroegerwerft G.m.b.H.—Rendsburg 149,23(BB) 18,93 6,414 137,42 18,42 11,51 2 dks len 76	**M Passenger/RoRo Cargo** Vehicles 36bth P Ice strengthened Stern ramp G.18 712 B.16 143 TEU 152 C. 76/40'	Vee Oil 4SA 16Cy. 410 × 470 9 900bhp (7 385kW) Werkspoor-Amsterdam N.V. Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 853,5t (hvf)
7817452	**AQUILA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Poland	**3 700** — 2 100	PR (Class cont.)	**1981** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B407/01) 102,60 17,00 ... ... 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 879kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo
7515511 WYP4 794 551936	**AQUILA** **Vernon L. Nelson** Mobile, Al United States of America	**117** 80 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div.
5021176 IBQL 572 Df Esd Gc Rdr RT	**AQUILEIA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**4 907** 2 681 6 977	**✠Lloyd's RMC** RI (AB) ✠LR class withdrawn-Reported defects 3/7/81	**1955**-4 C.R.D. Adriatico—Trieste (1805) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,5 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(5)	Oil 2SA 6Cy. 760 × 1550 6 480bhp (4 834kW) C.R.D. Adriatico Fuel 747,0t
5021190 EAZT 7677 Esd	**AQUILES VIAL** **Pesquera Arcade S.L.** Vigo Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (28) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 227 360 & 587 × 475 E made54 fitted57 Talleres Metal. S. Domingo Fuel (o.f.)

5021231 THFJ 5487 Df Esd RTm	**AQUILON** **Basile Pichot et Compagnie** Lorient France	**180** 64 —	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5059) 31,30 29,42 6,72 3,71 2 dks RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 670bhp (500kW) Kloeckner Humboldt Deutz Koeln Fuel 43,0t (d.o.) 12kn
7113416	**AQUILONIA** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Venezuela	**110** — —		**1971** Ast. de Veracruz S.A.—Veracruz (55) 7,01 27,44 1 dk	**M Fishing**	Oil 565bhp (421kW) .... Fuel (d.o.)
7359905 FNOS Df Esd Gc Pfd Rdr RTh/v	**AQUITAINE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 658** 90 343 239 435	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (291) 334,12(BB) 48,77 20,316 316,01 48,71 26,22 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 286 817 HeCls. BptC	2 S Turb dr geared to sc. shaft 32 400shp (24 170kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 10 855,0t (o.f.) 4 045,0t (d.o.)-160,0pd 15,5kn
6404208 TOWF 3858 Df Esd RTm	**AR BREIZAD** **Auguste Lebreton et Cie.** Armement Simon Charlot Concarneau France	**201** 79 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5091) 30,00 7,52 25,00 7,51 4,02 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.144 6 Ha (1,3 1,3 1,3 1,3 2,7 2,7 × 1,3) Der 2	Oil 4SA 6Cy. 220 × 320 600bhp (448kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 56,0t (d.o.) 11kn
5021267 TPOO 3909 Df Esd RTm	**AR-BEC** **Eugene Kernaleguen et Cie.** Armement Eugene Jacquin & Cie. Douarnenez France	**230** 102 —		**1956** Ch. Nav. de Cornouaille—Douarnenez *29,08* 8,01	**Wood Aux M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) B&W Soc. des Forges & At. du Creusot Le Creusot
8011380 CNFR Df Esd Gc Pfd Rdr RT	**AR-RACHID** **Government of The Kingdom of Morocco (La Direction de la Marine Marchande et des Peches Maritimes)** Casablanca Morocco	**270** 87 213	NK	**1980** Nagasaki Zosen K.K.—Nagasaki (738) 38,51 2,801 35,92 8,01 5,31 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7035482 DADJ Df Esd Gc Rdr RTh	**ARA** Launched as Schwarzenberg **Willi Puckrandt** Hamburg Federal Republic of Germany	T.Mk **499** 276 1 420	GL	**1970** Schiffsw. Scheel & Johnk—Hamburg (459) 77,27 12,91 4,052 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 9Cy. 320 × 450 1 700bhp (1 268kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 92kW 1 × 26kW 230/400V 50Hz a.c. Fuel 113,0t (d.o.) 13,25kn
7032179 GDZY 338105 Df Esd Gc Pfd Rdr RTv	**ARAB** ex Ranger Cadmus-73 **British United Trawlers (Grimsby) Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 106** 411 793	✠**100A1** SS 1/76 stern trawler Ice Class 3 ✠**LMC** EL M $1\frac{5}{16}$"U2 FN 1136 LAID UP — SURVEYS OVERDUE 1/80	**1971**-9 Brooke Marine Ltd.—Lowestoft (372) *61,30* 12,25 4,877 56,85 12,20 7,78 F 27,8 2 dks rf 1067 Coll BH to U dk 6 to 2nd dk WB74t	**M Fishing** Stern Trawler 2 Ho 4,8 18,5 ER 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) ER Der 1(1)	Vee Oil 4SA 16Cy. 254 × 305 with emergency electric propulsion & sr geared to sc. shaft 2 600bhp (1 940kW) Ruston Paxman Diesels Ltd. Newton-le-Willows AuxB (Comp) 100lbf/in² (0,6bar) Gen 1 × 300kW 2 × 150kW 220V d.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13,5kn
5101029 HZAN 60/95 Df Esd Gc Rdr RTv	**ARAB ALHIJAZ** ex Elgaren-75 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **5 363** 2 278 7 691 **8 124** 4 424 9 205	✠**100A1** SS 6/75 Str. nav. ice at draught not exceeding 7,193m ✠**LMC** EL ct FN 4046	**1957**-2 H. C. Stuelcken Sohn—Hamburg (859) 143,19 19,28 7,151/7,944 131,35 19,21 11,59 RAD 8,3 RFD 27,5 2 dks, platform dks in Nos. 2 & 4 holds rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1505t incl. Tunnel tanks 168t	**M General Cargo** Ref 12P 6 Ho 16,3 17,3 17,3 13,3 14,4 15,7 G.12 514 B.11 590 In.1 954 6 Ha (stl) (8,2 9,7 10,4 8,2 7,4 9,7 × 6,1) 2W Cr 1(5) 5(3)	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 595kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 85lbf/in² (0,5bar) e(ex.g) 114lbf/in² (0,7bar) Gen 4 × 200kW 220V d.c. Fuel 1 402,0t (hvf)-26,5pd 17kn
6501305 HZKA 206/400 Df Esd Gc Pfd Rdr RTv	**ARAB DABBOR** ex Booker Valiant-80 ex Tropic-78 ex Nova Scotia-76 ex Tropic-74 ex Nova Scotia-73 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **4 555** 2 164 6 419 **6 589** 3 449 7 620	✠**100A1** SS 3/78 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3517	**1965**-4 Burntisland S.B. Co. Ltd. —Burntisland (408) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 DK fwd 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 8,2DTp&s 6,8DTp&s 21,3 18,2 ER 15,2 9 TwD G.11 043 B.10 215 In.1 290 L.508 10 Ha (stl) (6,7 × 5,4) (8,6p&s × 5,1) (13,7p&s 12,1p&s × 6,1) ER (9,0 × 5,0) (8,6p&s × 2,9) Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 7 150bhp (5 334kW) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 100lbf/in² (0,6bar) AuxB (ex.g) 100lbf/in² (0,6bar) Gen 3 × 375kW 440V 60Hz a.c. Fuel (hvf)
7533733 5825	**ARAB FALCON** Launched as Arab Prince **East Transport Co.** Monrovia Liberia	**5 280** 5 280 8 825	✠**100A1** pontoon EL (Ct) $2\frac{1}{16}$"U3 FN 4657 LAID UP — SURVEYS OVERDUE 6/80	**1976**-6 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-38) 127,16 32,09 4,020 122,51 32,01 6,00 F 23,8 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634T	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
5021310 ZNAS 174219	**ARAB GLORY** ex Britt-51 ex Edle-47 ex Mona-35 ex Kolsaas ex Spero **Arab Navigation & Transport Co.** United Kingdom	**713** 400 1 077		**1917** Larvik Slip & Verk.—Larvik (25) *54,02* 9,25 3,937 9,20 R	**S General Cargo** Mchy.aft	T 3Cy. 356 584 & 965 × 686 A/S Fredriksstad M/V Fredrikstad

7620536 5798	**ARAB HAWK** **East Transport Co.** Monrovia Liberia	**5 280** 5 280 8 825	✠**100A1** pontoon EL Ct 2$\frac{1}{16}$"U3 FN 4653	**1976**-11 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-39) 127,16 32,09 4,020 122,41 32,01 6,00 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634t	**RoRo Cargo/Deck Cargo Pontoon** Vehicles	
7506912 EOYW M-31186 Df Esd Gc Pfd Rdr RT	**ARABAT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (437) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
6611681 UJND Df Esd Rdr RT	**ARABATSKIY** **U.S.S.R.** Odessa U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/69	**1966**-12 A. Stephen & Sons Ltd.—Glasgow (688) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 000bhp (2 238kW) driving 2 gen. 1 000kW 835V d.c. connected to 2 motors each of 900shp (671kW) (C Mirrlees National Ltd. Ashton/ Gen 1 × 350kW 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
5158682 HZBS Df Esd Gc Rdr RT	**ARABDRILL 1** ex Neptune IV-66 ex Il,Ponte-65 ex Muriel H.-58 ex LST-212 **Arabian Drilling Co. (ADC)** Ras El Khafji Saudi Arabia	**4 516** 3 976 2 397	(BV)	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois *99,92* 15,30 5,36 2 dks conv Naval RoRo Cargo/Tank Landing Ship 66 conv General Cargo 66	**TM Tender** for offshore installations 1 Ha (4,4 × 3,8) Cr 1(20) Der 2(2)	2 Vee Oil 4SA each 12Cy. 216 × 254 1 800bhp (1 343kW) General Motors Corp. Cleveland
5406522 HZBD Df Esd Gc Rdr RT	**ARABDRILL 2** ex Neptune V-67 ex Lars Viking-65 ex Torian-62 ex Rio Dale-59 ex Kenosha-47 **Arabian Drilling Co. (ADC)** Ras El Khafji Saudi Arabia	**3 897** 2 119 4 500	BV	**1945** W. Butler Shipbuilders Inc.—Superior, Wi *99,55* 15,30 8,08 2 dks conv General Cargo 66	**M Tender for offshore installations** 5 Ha (12,2 × 6,1) (2,6 2,6 × 2,0) (6,2 6,2 × 1,6) Cr 1(20) Der 2(8) 2(5)	Oil 2SA 6Cy. 215 × 290 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Louis
7433440 PPLA Df Esd Gc Rdr RT	**ARABELA** **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**28 265** 19 600 38 801	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (220) 200,92 27,23 10,351 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.47 199 7 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) Industrias Villares Gen 3 × 480kW a.c.
5332044 HZCP 100/96 Esd Pfd Rdr RTv	**ARABI** ex Slieve Donard-76 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**1 568** 566 —	✠**100A1** CS 10/72 Mediterranean Sea, Red Sea, Arabian Sea and East African coasting service ✠**LMC** EL (t) 1$\frac{13}{16}$"SQ FN 1902	**1960**-1 Ailsa SB. Co. Ltd.—Troon (506) 94,57 14,41 3,976 89,01 13,72 7,65 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 4 to 2nd dk WB195t incl. Tunnel tanks 46t DTsf109t	**TM Livestock Carrier** Stern door 1 Ho 18,2 3 TwD 31,0 31,7 84,1 B.4 509 4 Ha (stl) (7,9 7,9 7,9 12,8 × 5,4)	2 Oil 2SA each 8Cy. 340 × 570 3 000bhp (2 238kW) British Polar Engines Ltd. Glasg Gen 4 × 100kW 220V d.c. Fuel 66,0t (d.o.)
7376343 S6BC 356810 Df Esd Gc Pfd Rdr RT	**ARABIAN ADDAX** **Plover Marine Corp.** Singapore Singapore	**43 502** 30 561 83 513	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (831) 243,52 35,31 14,301 233,00 35,23 19,00 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 104 676	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Ishikawajima Harima Heavy Ind.
7923586 ELBQ6 7138 Df Esd Gc Pfd Rdr RT	**ARABIAN CHALLENGER** Launched as Atlas Challenger **Commodore Maritime** Atlas Chemical Carriers Corp. Monrovia Liberia	**34 000** — 39 600	NV (Class cont.)	**1981** Brodogradiliste "3 Maj"—Rijeka (606) 173,31 10,002 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 504kW) Brodogradiliste "3 Maj"
5144186 3EOQ 9462-79 Df Esd Gc Rdr RTm/h/v	**ARABIAN LULUAH** ex Banya-77 ex Havjarl-74 **Saudi Bulk Transport Ltd.** Panama Panama	**12 493** 7 660 21 076	NV ✠Classed LR until 7/62	**1954**-3 (Aft section) Kockums M/V A/B —Malmo (366) **1962** (Fwd & cargo sections) Luebecker Flender-Werke AG.—Luebeck-Siems 166,00 22,05 10,351 158,27 22,00 14,20 1 dk rf 102 conv Tanker 62	**M Bulk Carrier** Str. heavy cargoes 7 Ho 12,5 17,1 13,5 19,1 13,5 19,1 14,4 ER G.27 241 7 Ha (stl) (7,7 14,7 9,6 14,4 9,6 14,4 9,6 × 10,5) ER Cr 2(16)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 700kW) Kockums M/V A/B Gen 1 × 350kW 2 × 220kW 380V 50Hz a.c. Fuel 1 185,5t (hvf)-28,5pd
7105457 HO5770 1882 -71C Df Esd Pfd Rdr RT	**ARABIAN MOON** ex Gwen-79 **Jackson Marine S.A.** Panama Panama	**204** 200 —	AB	**1971** Mangone SB. Corp.—Houston, Tx (98) 11,59 4,280 45,73 4,88 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 400bhp (1 790kW) General Motors Corp. Gen 2 × 125kW Fuel (d.o.)
7359010 HZQJ Df Esd Gc Pfd Rdr RT	**ARABIAN SEA** ex Linga-81 **Interocean Shipping Agency Ltd.** Dammam Saudi Arabia	**160 435** 128 197 315 695	✠**100A1** SS 6/80 oil tanker (cc) crude oil—defined ballasting ✠**LMC** **UMS** **IGS** EL E* 5$\frac{3}{8}$"U2 FN 28705	**1975**-3 Odense Staalskibsvaerft A/S —Odense (53) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** pt higher tensile steel 24 Ta ER	2 S Turb tr geared to sc. shaft 36 000shp (26 856kW) STAL-LAVAL Turbin AB Fins WTB(f) 70,6kgf/cm² (6,9bar) Spt 513°C 68,5kgf/cm² (6,7bar) hs2879,9 WTB(a) 68kgf/cm² (6,6bar) Spt 160,0°C 66kgf/cm² (6,4bar) hs499,4 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c.

212420 DJ9721 38363 Df Esd Rdr RT	**ARABIAN SEAHORSE** **Marine Elevators Inc.** Seahorse Inc. Morgan City, La United States of America	**194** 131 610	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (483) 53,65 11,69 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 253,0t (d.o.)
627462 KSD T1095 Df Esd Gc Pfd Rdr RT	**ARABIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**107 436** 78 255 212 259	✠**100A1** SS 10/77 oil tanker ✠**LMC** EL Z† 4$\frac{5}{8}$"U2 FN 22731	**1969**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (184) 325,33(BB) 48,29 18,994 313,01 48,21 24,41 F 27,5 1 dk rf 203 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo WTB 105kgf/cm^2 (10,3bar) Spt 513°C 89kgf/cm^2 (8,7bar) WTAuxB 21kgf/cm^2 (2,0bar) Spt 219°C 20kgf/cm^2 (1,9bar) hs763,0 Fuel (o.f.)
358042 PHL Df Esd Gc Pfd Rdr RTv	**ARACAJU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (873 /B43) 175,55(BB) 25,66 10,061 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
367957 VKZ 76296 Df Esd Gc Rdr RT	**ARACAJU** **Tierramarin S.A.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**9 314** 6 180 14 797	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1976**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (106) 140,98 20,55 8,833 134,17 20,43 11,74 F 13,2 1 dk 2nd dk fwd mchy. space rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (13,5 × 8,5) ER (11,3 × 6,7) Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 090,0t (hvf)-28,0pd 15kn
204320 Esd Rdr RT	**ARACAJU** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 7/5/76	**1972**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.81) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared to sc. shaft 1 320bhp (985kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
021449 PUEO	**ARACAJU** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo Barge**	T 3Cy. ....
7302237 PP2780 807 Df Esd Gc Rdr RT	**ARACATI** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (212) 50,35 3,620 45,52 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 156kW 60Hz a.c. Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12kn
7418311 CLBX Df Esd Gc Rdr RT	**ARACELIO IGLESIAS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL B† 2$\frac{5}{16}$"U2 FN 4573	**1977**-4 Brodogradiliste "3 Maj"—Rijeka (577) 148,01(BB) 20,65 8,994 138,03 20,60 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 TEU 198 C. 198/20' 5 Ha (9,7 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (0,5bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16kn
515722 Df Esd Gc Pfd Rdr RTm/v	**ARACELY** ex Carla-80 ex Nopal Sand-77 ex Don Carlos-73 **Naviera Nicaraguense S.A. (Nanica)** Nicaragua	**878** 434 1 355 **2 353** 1 703 3 775	✠**100A1** SS 3/80 Ice Class 1 ✠**LMC** EL r 1$\frac{1}{2}$"SQ FN 1603	**1965**-10 A/B Ekensbergs Varv—Stockholm (233) 80,85 13,54 3,772/6,528 74,53 13,50 8,01 F 10,7 1 dk & S dk rf 102 NS 4BH to 2nd dk WB704t	**M RoRo Cargo/General Cargo** OSD/CSD Vehicles Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 2 Ha (stl) (13,4 × 7,7) (9,2 × 6,8) 1 Ha (w) (12,8 × 7,7) ER Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 498bhp (1 118kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
813162 QLD Df Esd Gc Pfd Rdr RT	**ARACENA** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	✠**100A1** SS 4/77 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2205	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1368) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo db 8kgf/cm^2 (0,7bar) Gen 4 × 400kW 380V 50Hz a.c. 13kn
7915955 ELAC7 6819 Df Esd Gc Pfd Rdr RT	**ARACRUZ VENTURE** **Booth Ferry Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 600** 13 253 32 770	✠**100A1** bulk carrier timber deck cargoes ✠**LMC** EL J† 605,0/66,0U3 FN 7259	**1980**-10 Kanda Zosensho K.K.—Japan (254) 183,01(BB) 27,69 10,875 170,01 27,60 15,09 P 26,9 F 15,9 1 dk rf nil 7BH WB17843T incl. STs in Nos. 2-5 holds 5037T, No. 3 hold 7984T	**M Bulk Carrier** 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 400kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)

5161407 DXAH 225313 Df Esd Gc Rdr RTm/h/v	**ARACTOS BRIDGE** ex Adam S.-78 ex Pilhamn-72 ex Ingrid Brodin-71 **Arpa Compania Naviera S.A.** Arapko Compania Naviera S.A. Manila Philippines	T.Mk **3 436** 1 761 6 242 **5 231** 2 891 7 844	**✠100A1** SS 9/79 **✠LMC** EL y FN 3033	**1956**-6 Oresundsvarvet A/B—Landskrona (139) 121,88 16,21 7,748/8,192 114,31 16,16 10,37 P 8,9 F 26,3 2 dks rf 152 6BH to U dk WB1265t incl. Tunnel tanks 185t	**M General Cargo** 4P 5 Ho 17,8 16,3 16,9 16,9 19,1 G.11 440 B.10 506 5 Ha (8,2 9,2 9,2 9,2 9,2 × 5,4) 10W Der 1(30) 2(10) 8(5)	Oil 2SA 8Cy. 630 × 1300 4 800bhp (3 581kW) A/B Gotaverken Gen 3 × 140kW 220V Fuel 1 040,5t (hvf)
5091925 DZXN Df Esd Gc Pfd Rdr RT	**ARACTOS GLORY** ex Marivana Maria-78 ex Esperanto-74 ex Domsheide-70 **Ipiros Shipping Co. Ltd.** Arapko Compania Naviera S.A. Manila Philippines	**9 924** 6 222 16 217	**100A1** **LMC** EL ft SQ FN 4741 (GL)	**1957** Nordseewerke Emden—Emden (297) 157,87 20,48 9,386 144,99 20,40 12,30 F 15,6 2 dks RW rf 102 NS 8BH WB4127T incl. TwDa86T tunnel tanks 1047T	**M General Cargo** G.20 657 B.20 324 7 Ha 12W Der 2(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (4 028kW) Masch. Augsburg-Nuernberg (MAN) WTAuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 180kW 230V d.c. Fuel 1 146,0t
5426223 4XSO MS144 Df Esd Gc Pfd Rdr RTm/h	**ARAD** **'El-Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**20 311** 12 835 30 607	**✠100A1** SS 11/78 strengthened for ore cargoes Nos. 1, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL ot 2¾"SQ FN 7540	**1963**-11 Deutsche Werft A.G.—Hamburg (799) 200,18 25,05 11,164 188,98 24,96 14,94 P 33,0 F 15,6 1 dk rf nil DK fwd NS 10BH WB11759t incl. Topside tanks in holds 3814t	**M Bulk Carrier** 5P 8 Ho 19,9 18,9 18,9 15,0 11,9 18,9 18,9 18,9 ER G.40 493 8 Ha (stl) (14,7 15,1 15,1 11,2 8,7 15,1 15,1 15,1 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 10 350bhp (7 721kW) Masch. Augsburg-Nuernberg (MAN) 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 845,0t (d.o.)
5021451 YQSR 148 Df Esd Gc Rdr	**ARAD** **NAVROM** Constantza Romania	**1 047** 482 1 015	RNR	**1961** Santierul Naval Turnu-Severin—Turnu-Severin 68,71 10,04 3,799 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 700bhp (522kW) E made37 fitted61 Sulzer Bros. Ltd. Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 107,5t (d.o.)
7304297 ATGL 1447 Df Esd Pfd Rdr RT	**ARADHANA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 036	BV	**1973** Santierul Naval Galatz—Galatz 141,41 21,04 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) H. Cegielski Gen 1 × 890kW 220V a.c.
7935199 JL4578 121042 Gc Rdr	**ARADO MARU No. 2** **Suehiro Kaiun Y.K.** Kato Kaiun K.K. Nakagawa, Japan Tokushima Pref.	**197** 125 450		**1979** K.K. Namikata Zosensho—Namikata (100) 55,73 3,101 52,00 9,50 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 reduction ge[ared] to sc. shaft Makita Diesel Co. Ltd.
7612577 HZLA SA602 Df Esd Gc Pfd Rdr RT	**ARAFAT** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 711** 6 745 18 810 **15 040** 9 516 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-2 Scotstoun Marine Ltd.—Scotstoun (231) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 TwD 895T	**M General Cargo** Str. heavy cargoes 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel-45,5pd
5314418 5B2528 374067 Df Esd Gc Rdr RT	**ARAFO** ex Haruna-74 ex Haruna Maru No. 3-70 ex Sasshu Maru No. 10-64 **Frio Shipping Co. Ltd.** Limassol Cyprus	**570** 310 570	BV	**1956** Miho Zosensho K.K.—Shimizu (211) 58,22 9,02 51,19 9,00 4,45 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 420,× 600 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 270,5t
7015913 GZSE 339276 Df Esd Gc Rdr RTm/h/v	**ARAFURA** **Australia Japan Container Line Ltd.** London United Kingdom	**25 247** 14 126 23 009	**✠100A1** CS 8/80 **✠LMC** EL Kt $3\frac{1}{16}$"U2 FN 9344	**1970**-8 Mitsubishi Heavy Industries Ltd. —Kobe (987) 211,49(BB) 30,08 10,529 200,01 30,00 16,72 F 24,4 1 dk rf 330 NS 9BH WB6656t incl. DTsf 1196t	**M Container Ship** Fixed-guides 7 Cell.Ho 8,0 15,1 28,8 33,0 30,6 16,3 13,8 ER TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 18 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 513kW) Mitsui SB. & Eng. Co. Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 4 × 1250kW 445V 60Hz a.c. Fuel 3 328,5t (hvf)
6813655 H8IX 1008 9-80 Df Esd Gc Pfd Rdr RTm/h	**ARAFURA CAREER** ex Kathryn Maru-79 **Arafura Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**20 233** 15 376 26 597	NK	**1968** Maizuru Jukogyo K.K.—Maizuru (113) 176,18(BB) 25,05 10,008 165,00 25,02 17,51 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 26,8 19,9 30,4 19,9 30,4 ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(10)	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 162kW) Hitachi Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 443,0t (hvf)-32,5pd
7233319 JHUC 111836 Df Esd Gc Pfd Rdr RT	**ARAFURA MARU** **Mitsui O.S.K. Lines Ltd. & Sawayama Kisen K.K.** Osaka, Japan Osaka Pref.	**96 671** 69 793 183 526	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Ichihara (950) 311,82(BB) 47,55 18,035 300,03 47,50 24,08 1 dk	**M Ore/Oil Carrier** 4 Ho G.105 377 L.(oil) 22 072 7 Ha (stl) (20,8 19,9 19,9 19,9 19,9 19,9 19,9 × 12,6) ER Der 2(16)	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 800kW 2 × 560kW 450V Fuel 6 541,5t-102,5pd
5234711 3FBG 5439-P EXT-1 Df Esd Rdr RTm	**ARAFURA RAYA** ex Eastern Universe-79 ex Mihara Maru-72 **Compania Naviera Arafura S.A.** Full Wind Navigation Co. Ltd. Panama Panama	**5 897** 3 513 9 217	(NK)	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (170) 126,47 16,84 8,002 117,99 16,79 10,42 F 8,3 2 dks rf 102	**M General Cargo** 5 Ho 16,8 22,1 13,8 20,0 17,6 G.12 370 B.11 390 5 Ha (stl) (8,8 13,8 7,7 12,3 9,2 × 6,1) Der 2(10) 10(5) 2(1)	Oil 2SA 7Cy. 600 × 1050 4 500bhp (3 357kW) Mitsubishi Nippon Heavy Ind. Gen 2 × 128kW 445V 60Hz a.c. Fuel 939,0t (hvf)

ARAFURA 5 **P.T. Maluku Pearl** Ambon Indonesia	**192** 121 —	KI	**1971** Sagami Zosen Tekko K.K.—Yokosuka 32,82 7,01 2,11 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 260 450bhp (336kW) Niigata Eng. Co. Ltd. Japan
ARAGIPE **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1973** Industrias Reunidas Caneco S.A.—Rio de Janeiro (193) 78,57 5,614 73,00 15,40 7,22	**TM General Cargo** 3 Ho ER L.4 984 3 Ha ER	2 Oil each 8Cy. 230 × 270 2 160bhp (1 611kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 211,5t 11kn
ARAGO **Oceangas Shipping (Far East) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**476** 253 526	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (165) 57,71 8,54 3,550 52,10 8,50 5,39 B 2,2 F 11,0 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG 6 Ta (stl) cyl horizontal ER L.(gas) 706	Oil 4SA 6Cy. 300 × 450 875bhp (653kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 175kW 440V 60Hz a.c. Fuel 62,0t (d.o.) 11kn
ARAGON **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 582** 92 217 238 959	✠**100A1** oil tanker ✠**LMC** EL C* 4⅜"U3 FN 24164	**1976**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real (99) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. clean ballast tanks 30742T	**M Tanker** 20 Ta ER L.(oil) 283 813	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB 26,3kgf/cm² (2,5bar) (Spt 260°C 22,4kgf/cm² (2,2bar)) hs1369,9 AuxB (1 Comp) 7kgf/cm² (0,6bar) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c. Fuel 9 779,5t (hvf)-99,5pd 15,25kn
ARAGON **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**496** 234 980	RI (BV)	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5155) 62,79 9,91 3,734 57,00 9,89 4,07 1 dk	**M Tanker** Wine Alcohol 20 Ta ER L.1 080	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 108kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 90,0t (d.o.)-4,0pd 12kn
ARAGONIT **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (364) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
ARAGRACE **Cascade Shipping Pte. Ltd.** Singapore Singapore	T.Mk **7 023** 6 650 13 550 **9 966** 6 652 16 350	NV (GL)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (945) 150,15 21,06 8,313/9,272 139,83 21,01 12,25 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-27,0pd 16,5kn
ARAGUA **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**6 790** 3 883 14 900	AB	**1978** Oy Navire Ab—Naantali/Nadendal (56) 159,01 8,303 145,01 22,01 12,02 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 2 Ho DT 2 Ho ER 1 Ho DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 TEU 143 C. 143/20' 7 Ha (stl) (8,1 15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Oy Wartsila Ab Finland Gen 3 × 660kW a.c. 18,25kn
ARAGVI **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 324** 1 623 — **3 560** 1 775 4 222	RS	**1960** Kieler Howaldtswerke A.G.—Kiel (1162) 120,55 16,46 7,100 109,61 16,18 8,56 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho 12 TwD In.5 100 4 Ha (each 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 409kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
ARAGVI **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,829 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
ARAHANGA **Government of New Zealand (Department of Railways)** Wellington New Zealand	**3 893** 1 188 2 391	✠	**1972**-10 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (111) 127,51 18,75 4,896 95,00 18,29 6,38 B 67,7 2 dks rf 432	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 40dk P Side door Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 12 000bhp (8 952kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 4 × 616kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 183,0t (d.o.) 17kn
ARAHO **Trawler John J. Nagle Inc.** Rockland, Me United States of America	**198** 135 —		**1979** Harvey F. Gamage S.B. Inc.—South Bristol, Me *32,37* 7,85 4,09 1 dk	**M Fishing** Stern-fishing	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 100bhp (821kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW a.c. 13kn

6021551 UEJT M-17084 Df Esd Gc Rdr RT	**ARAKS** Launched as Amur **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (126) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
7101920 EVSD M-30548 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
7228962 EXMU M-30192 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Vladivostok U.S.S.R.	**1 351** 611 1 725	(RS)	**1972** Angyalfold Shipyard—Budapest 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 119kW) "Zgoda" Zaklady Urzadzen Technicznych
7601671 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (145) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 30 reduction geared to sc. shafts A/B Bofors Nohab 2 Controllable pitch propellers Thw. thrust propeller fwd
6851267 UISA M-21166	**ARAKS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1958** .............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
5021891 YBDJ	**ARAKUNDO** ex Araundo **P.T. Perusahaan Pelayaran Nusantara 'Gula'** Jakarta Indonesia	**170** 93 174	KI	**1960** Usuki Tekkosho—Usuki (510) 29,80 6,46 2,198 26,50 6,41 3,00 1 dk	**TM Vehicles Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 110bhp (82kW) Tokyo Boat Inc. Gen 1 × 30kW 220V d.c.
7105689 EDUD Df Esd Gc Rdr RTm/h/v	**ARALAR** **Naviera Artola S.A.** Bilbao Spain	**29 330** 21 897 53 209	✠**100A1** SS 7/79 strengthened for ore cargoes Nos. 2, 4, & 6, holds may be empty ✠**LMC** EL Lt 3$\frac{3}{16}$"U2 FN 9137	**1971**-8 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (159) 206,86(BB) 29,06 13,348 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431 incl. Topside tanks in holds 6644t Comb. btm & STs in holds 6093t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Ast. Espanoles S.A. Sestao Work 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6 Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 513,5t (hvf)
7223209 EDPO 134 Df Esd Gc Rdr RT	**ARALAR'KO MIKEL DEUNA** **Pesquerias Gaztiak S.A.** Ondarroa Spain	**286** 133 153	BV	**1972** S.A. Balenciaga—Zumaya (216) 31,60 7,22 3,480 30,94 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd Fuel 57,0t (d.o.)
5369188 IBLH 213 Df Esd Gc Rdr RT	**ARALDA** ex Irenes Fidelity-79 ex Troms-78 **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**20 462** 12 894 36 578	NV RI	**1961** Stord Verft A/S—Stord (44) 202,70 26,27 11,151 195,56 26,22 14,20 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 45 517 HeCls. BC	Oil 2SA 9Cy. 750 × 1500 exhaust 15 000bhp (11 190kW) A/S Akers M/V Gen 3 × 300kW 440V 60Hz a.c. Fuel 3 194,5t (hvf)-59,0pd
6851279 UYTU M-5761	**ARALDY** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**100** 31 42	(RS)	**1962** .............U.S.S.R. - 27,08 5,64 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Fuel (d.o.)
5025419 UMQC M-22393 Df Esd Gc Rdr RT	**ARALSK** ex Arsenjev-66 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 433** 872 1 460	RS	**1960** .............U.S.S.R. 84,69 14,03 5,811 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
5021645	**ARAMCO 201** **Arabian American Oil Co. Ltd. (ARAMCO)** Saudi Arabia	**135** 76 —		**1942** Taylor, Bates & Jones—Chertsey *32,83* 5,49 ... ... 1 dk conv Patrol Vessel —	**Wood TM Launch**	2 Oil 4SA each 12Cy. 145 × 180 Hall Scott Motor Co.
5003605 SZJV Df Esd Gc Rdr RTm/h	**ARAMEDIA** ex Weida-81 ex Olau Drot-68 ex Adviser-67 ex Olau Drot-62 ex Olav Drot-61 Launched as Hibata **Aramedia Marine Co.** Piraeus Greece	T.Mk **2 259** 1 140 — **3 500** 2 102 4 965	GL (DSRK) ✠Classed LR until 11/71	**1960**-11 Helsingborgs Varfs A/B —Helsingborg (87) 110,22 14,53 —/7,290 100,89 14,48 8,64 P & B 35,4 F 23,2 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. ER 14,3 G.1 532 B.1 400 In.745 5 Ha (8,7 8,7 10,4 10,4 × 6,0) ER (6,1 × 5,4) Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 3 300bhp (2 462kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 120kW 220V d.c. Fuel (hvf)

6401335 EDXU 205 Df Esd Rdr RTm	**ARAMIL** **Naviera Albatros** Gijon Spain	**2 498** 1 360 3 590	✠**100A1** SS 10/76 ✠**LMC** EL s FN 1747	**1963**-11 Soc. Met. Duro Felguera—Gijon (35) 92,36 13,16 6,395 84,13 13,11 7,65 P 6,8 F 10,1 1 dk R rf 102 6BH WB403t	**M General Cargo** 4 Ho 15,3 14,7 14,7 13,4 G.4 456 B.4 102 4 Ha (8,9 8,9 8,3 8,3 × 6,0) 8W Der 4(3)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 2 × 150kW 230V d.c. Fuel 213,5t 12,5kn
7364077 FNRL 27234 Df Esd Gc Pfd Rdr RTv	**ARAMIS** ex Hoegh Lance-79 ex Sydhav-79 **Mobil Oil Francaise (Departement Transports Maritimes)** Sete France	**74 134** 56 370 140 800	BV (NV)	**1974** A/B Gotaverken Arendal—Goteborg (870) 260,26 43,36 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 360,0t (d.o.) 7 569,0t (hvf)-87,5pd 16,5kn
5418824 TPIH 5612 Df Esd Pfd Rdr RTm	**ARAMIS** **Pierre Morvant et Compagnie** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (58) 27,11 7,14 2,801 25,30 7,13 3,56	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (429kW) Duvant Moteurs Duvant Valenciennes Fuel 33,0t (d.o.) 11kn
7392361 EGCP Df Esd Gc Pfd Rdr RT	**ARAMO** **Europesca S.A.** Bilbao Spain	**1 950** 916 2 119	BV	**1976** Maritima del Musel S.A.—Gijon (154) 87,00 14,13 6,198 78,75 14,10 8,77 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 738,5t (d.o.) 16,5kn
5021671 ZMRD 315620 Df Esd Gc Pfd Rdr RT	**ARAMOANA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**4 344** 1 467 1 067	✠Classed LR until 11/62	**1962**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1502) 112,15 18,60 4,750 103,99 18,57 6,41 B 53,1 1 dk & S dk rf 457	**TD-E Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 800dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 900kW) with elec.drive to 2 sc. shafts driving 6 gen. each 1 220kW 507V connected to 4 elec. motors each of 2 250shp (1 679kW) & 2 sc. shafts English Electric Co. Ltd. Rugby Thw. thrust propeller fwd 17kn
7924839 J4BA 7968 Df Esd Gc Pfd Rdr RT	**ARAN** **Armostis Maritime Corp.** Piraeus Greece	**10 428** 7 487 17 169	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 4676	**1980**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2730) 145,55(BB) 21,04 9,486 137,04 21,01 13,11 F 12,5 1 dk, 2nd portable rf nil DK in way of nos. 2-5 8BH WB6486T incl. No. 3 hold 4328T	**M General Cargo** 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 069 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 9kgf/cm² (0,8bar) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
6604121 OHLV 1332 RTh/v	**ARANDA** **Finnish Board of Navigation** Turku/Abo Finland	**870** 280 281		**1953** ....Helsinki/Helsingfors 52,84 10,49 4,395 10,47 B 36,3 2 dks conv Ferry/General Cargo 78	**D-E Research** Survey 130P 2 Ho each 10,4 2 Ha (3,6 3,8 × 2,3) Der 2(3,5) 2(2)	3 Oil total driving 3 gen. each 315kW 210V d.c. connected to 3 elec. motors each of 1 320shp (985kW) (WL) .... Gen 2 × 120kW 230V d.c. aft, fwd Fuel 69,0t (d.o.)-3,5pd 10,5kn
6806858 EB-2676 Df RTm	**ARANDO CHICO** **Remolques Maritimos S.A.** San Sebastian Spain	**37** 13 25	✠**A1** SS 12/79 tug Pasajes Harbour service ✠**LMC** EL (a) $\frac{5}{8}$"U1 FN 119	**1968**-2 Ast. de Murueta S.A.—Guernica (87) 17,73 5,49 2,001 16,01 5,11 2,32 rf 305 BK 102 3BH	**M Tug** Mchy.aft	Oil 4SA 8Cy. 180 × 260 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 12kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 10,75kn
6806846 EB-2694 Df RTm	**ARANDO GRANDE** **Remolques Maritimos S.A.** San Sebastian Spain	**71** 25 47	✠**100A1** SS 3/80 tug For service Bordeaux to Niza and Port Etienne to Bona (North Africa), not more than 100 miles from the coast ✠**LMC** EL (a) FN 178	**1968**-1 Ast. de Murueta S.A.—Guernica 21,72 6,38 2,661 19,99 6,00 2,90 rf 432 BK 102 3BH	**M Tug** Mchy.aft	Oil -SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 22,5t (d.o.) 12kn
5021683 EHLV 2498 Df Esd RTm	**ARANO** **Pesquerias Atlanticas de Gran Altura S.A.** Las Palmas Spain	**428** 101 —	(BV)	**1951** Ast. de T. Ruiz de Velasco—Bilbao (37) *41,95* 7,60 3,518 7,55 4,32 len 62	**M Fishing** Side Trawler 2 Ho In.277 4 Ha (1,0 1,0 1,0 × 1,3) (0,9 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 162,5t (d.o.) 11,5kn
7125689 351834 Df Esd Gc Rdr RTm	**ARANOS** **Karibib Visserye Beperk** Walvis Bay South Africa	**238** 147 —		**1971** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town 30,48 8,28 27,74 8,23 3,97 P 9,8 B 4,6 F 8,9 1 dk	**M Fishing** Side-fishing 2 Ho each 6,0 ER 2 Ha (each 3,2 × 1,9) ER Cr 1(10) Der 1(1) 2(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 15kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 12kn
7819137 WYQ5 741 594760 Esd Rdr RT	**ARANSAS SEAHORSE** **Seahorse Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (726) 56,70 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn

6517067 ZMUR 317812 Df Esd Gc Rdr RT	**ARANUI** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**4 519** 1 491 1 128 ✠		**1966**-4 Vickers Ltd. (Newcastle) —Newcastle (183) 112,17 18,62 4,769 104,02 17,99 10,98 B 53,1 1 dk & S dk rf 457	**TD-E Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 950dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 10 608bhp (7 914kW) driving 6 gen each 1 220kW 507V d.c. connected elec. motors each of 2 250shp (1 679kW) (WL) & 2 sc. shafts English Electric Co. Ltd. Gen 3 × 450kW 400V 50Hz a.c.
6726175 HO3650 9844-HA Df Esd Gc Pfd Rdr RTm/h/v	**ARANUI** ex Cadiz-80 **Wing Man Hing** Panama Panama	T.Mk **958** 464 1 540 **1 540** 891 2 420	GL	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (601) 79,66 (BB) 4,598/5,801 72,32 11,82 6,76 P 16,5 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 990 B.2 707 2 Ha (stl) (10,8 22,7 × 5,0) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 470kW) Masch. Augsburg-Nuernberg (MAN)
5021724 EANL 7446 Df Esd RTm	**ARANZA** **Domingo & Manuel Garcia Reino** Vigo Spain	**259** 115 450	(BV)	**1954** Hijos de J. Barreras S.A.—Vigo (1025) 37,27 6,76 3,439 32,11 6,71 3,81 B 17,1 F 6,1 RW	**M Fishing** Side Trawler In.205 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) N.V. Werkspoor Fuel 66,0t (d.o.)
5021736 EDNS 1662 Df Esd RTm	**ARANZAZU** **Jose Garrido Garcia y otros** San Sebastian Spain	**184** 121 310	BV	**1962** Ast. Luzuriaga S.A.—Pasajes (56) 28,61 6,20 3,188 6,19 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (298kW) Carmelo Unanue Fuel 51,0t (d.o.)
7371006 GWEF 377190 Df Esd Gc Pfd Rdr RT	**ARAPAHO** ex Seto Bridge-78 **Navocean Ltd.** Silver Line Ltd. London United Kingdom	**69 179** 45 718 123 180	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes(cc) **✠LMC** **UMS** **IGS** EL Vt $3\frac{5}{8}$"U3 FN 15792	**1977**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (264) 262,42(BB) 40,64 17,146 247,02 40,61 23,32 F 22,3 1 dk rf nil 12BH WB58864t incl. Comb. btm & Side & Topside tanks in holds 31728t & Comb. underdeck & bulk head lower stool tanks in holds 5701t & No. 6 hold 14229t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,4 19,2 21,5 19,2 21,5 19,2 21,5 19,2 21,5 ER L.(oil) 131 753 9 Ha (stl) (12,8 × 12,8) (11,2 13,5 11,2 13,5 11,2 13,5 11,2 11,2 × 17,6) ER Der 1(15)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Mitsubishi Heavy Industries Ltd. 2 AuxB (o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 21,7kgf/cm² (2,1bar) Gen 2 × 850kW 1 × 770kW 450V 60Hz a.c. Fuel 410,5t (d.o.) 5 193,0t (hvf)
7048685 HO6151 9940-80 Esd Rdr RT	**ARAPAHO** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**147** 100 —		**1967** Breaux's Bay Craft Inc.—Loreauville, La 7,32 36,58 3,05	**Aluminium Alloy M Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 230 × 2 geared to sc. shaft 2 550bhp (1 902kW) General Motors Corp. Electro-Motive Div. Fuel (d.o.)
5062883 HO3343 1082 7-81 Esd Rdr RT	**ARAPAHO I** ex Arapaho-80 ex Capt. Lew S. Russell, Jr.-74 ex Pvt. Robert L. Deckard **Puget Sound Tug & Barge Co.** Panama Panama	**297** 202 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (534) 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 g to sc. shaft Fairbanks, Morse & Co.
7208326 EFZQ 268 Df Esd Gc Pfd Rdr RTv	**ARAPILES** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**1 976** 990 3 340	**✠100A1** SS 6/81 oil tanker **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1736	**1972**-4 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.104) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** 8 Ta ER L.(oil) 3 604 HeCls. C	Oil 4SA 10Cy. 390 × 680 2 440bhp (1 820kW) Naval-Stork-Werkspoor S.A. db 13kgf/cm² (1,2bar) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd
5021762 TCWJ 2740 Esd Rdr RT	**ARAR** **Istanbul Universitesi Hydrobioloji Arastirma Enstitusu** Istanbul Turkey	**174** 52 —	GL	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (999) 31,27 6,56 2,998 28,00 6,55 3,31 B 11,9 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 380bhp (283kW) Masch. Augsburg-Nuernberg (MAN) Fuel 15,5t
6914708 UYEZ M-17241 Df Esd Gc Pfd Rdr RT	**ARARAT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (176) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Tanker —	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
6914461 Esd Gc Pfd Rdr RT	**ARAROA** ex Rissa-78 **Wing Man Hing** Papeete French Polynesia	**299** 179 875	BV (NV)	**1969** Orens M/V—Trondheim (45) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 800bhp (597kW) Lister Blackstone Marine Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd
5021803 PP4240 Df Esd Pfd Rdr	**ARARUAMA** ex Etly Danielsen-58 **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**500** 269 752		**1955** Zaanlandsche Schps. Maats. —Zaandam (465) 52,89 8,69 4,395 48,19 8,64 P 14,7 RQD 16,2 F 8,9 1 dk	**M General Cargo** Mchy.aft G.1 019 B.934 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Fuel 63,0t

7025592 TCCQ 4077 Dl Esd Gc Rdr RT	**ARAS** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 042** 5 137 13 091	✠100A1 SS 5/81 DTm—vegetable oil or oil F.P. above 65,5°C ✠LMC EL Z 2⅛"U2 FN 4523	**1971**-2 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (157) 154,24(BB) 19,82 9,310 142,22 19,78 12,02 F 15,6 2 dks. 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 11,2DTp&s 10,5 ER 23,2 5 TwD Upr 2 TwD Lwr G.18 126 B.16 802 5 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) Der 1(50) 4(10) 11(5) 1(2)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB 6kgf/cm^2 (0,5bar) e(ex.g) 6kgf/cm^2 (0,5bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 1 136,0t (hvf) 19,75kn
7331458 JG3320 116097	**ARASAKI MARU** **Sagami Unyu K.K.** Yokosuka, Kanagawa Pref. Japan	**196** 66 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (165) 29,90 8,54 2,642 28,94 8,51 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6701888 EPPK Dl Esd RT	**ARASS** ex Poodar-80 ex Keyvan-74 **Bushehr Port Authority** Bandar Bushehr Iran	**1 161** 409 —	✠100A1 SS 9/80 hopper dredger ✠LMC EL m 1¼"U2 FN 1081	**1967**-1 Orenstein Koppel & Luebecker—Luebeck (642) 64,93 13,09 4,160 60,00 13,01 5,01 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 13,0 Hopper 1371T Mchy.aft Hopper 686 1 sandpump 447kW (600bhp)	2 Oil 4SA each 6Cy. 235 × 330 reverse reduction geared to sc. shafts 1 200bhp (895kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 176kW 400V 50Hz a.c. Thw. thrust propeller fwd 10kn
7428794 Esd Gc Rdr RT	**ARATAI** ex Nego Steel-79 **Gouvernement General de la Polynesie Francaise (Service des Travaux Publics, des Mines, de l'Infrastructure et de l'Amenagement)** Papeete French Polynesia	**485** 239 620	AB BV	**1976** Singapore SB. & Eng. Ltd.—Singapore (116) 49,79 2,439 44,86 12,20 3,20 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 1 000bhp (746kW) Motorenw. Mannheim A.G. (MWM) West Germany 10kn
7347835 ZMFL 343873 Dl Esd Gc Rdr	**ARATIKA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**5 592** 1 623 2 132	✠Classed LR until 27/3/75	**1974**-4 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (138) 127,69 18,75 4,896 119,18 18,29 10,98 B 51,9 2 dks rf 432 conv Rail Vehicles RoRo Cargo 76	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 800dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 12 000bhp (8 952kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 600kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd 17,5kn
5021853 PUWQ Dl Esd Gc Rdr RTm	**ARATU** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠100A1 SS 10/78 oil tanker ✠LMC EL Y† 2"SQ FN 4095	**1960**-8 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (783) **1970**-9 (Cargo section) Ishikawajima do Brasil—Rio de Janeiro 154,11 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 1 Ho 4,8 15 Ta ER L.(oil) 17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 3 160bhp (2 357kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) primary 711lbf/in^2 (4,9bar) secondary 178lbf/in^2 (1,2bar) Spt AuxB (ex.g) 178lbf/in^2 (1,2bar) Gen 2 × 168kW 450V 60Hz a.c. Fuel 701,0t-13,0pd 12kn
7826702 EHXE Dl Esd Gc Pfd Rdr RT	**ARATZ** **Atuneros del Atlantico S.A.** Bermeo Spain	**1 035** 428 1 090	BV	**1981** Ast. Luzuriaga S.A.—Pasajes (220) 65,11 5,501 56,11 11,60 8,06 2 dks	**M Fishing** Tuna Ref.	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shaft 2 320bhp (1 731kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller 15,25kn
5021865 LW3612	**ARAUCANIA** ex Inga Anthonisen-62 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**150** 60 —		**1961** Schiffswerft "Ernst Thalmann"—Brandenberg 30,97 6,63 2,70 F 3,7 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (313kW) Schwermasch. Karl Liebknecht Magdeburg
7410888 CBAC 2160 Dl Esd Gc Pfd Rdr RT	**ARAUCO** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**14 885** 8 913 26 098	✠100A1 strengthened for heavy cargoes, No. 3 hold may be empty, movable car decks in Nos. 2, 4 & 5 holds ✠LMC EL G† 577,5/60,0U3 FN 6497	**1979**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (114) 173,18(BB) 26,65 9,754 162,01 26,61 13,49 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 780 B.32 100 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
5021906 TODZ 3673 Dl Esd Pfd Rdr RTm	**ARAVIS** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**193** 67 80	BV	**1959** At. & Ch. de la Manche—Dieppe (1150) 31,55 29,49 6,88 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (0,8 × 0,8) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 280 750bhp (560kW) NE 70 Crepelle et Cie. Lille Fuel 38,0t (d.o.) 10kn
5021918 8RAQ 82938 RT	**ARAWAI** **Shamsul Hussain Belle Plain** Georgetown, Demerara Guyana	**273** 124 316	✠Classed LR until 5/68	**1939**-7 W. J. Yarwood & Sons Ltd.—Northwich (636) 38,10 7,52 2,687 35,51 7,47 2,90 P 10,1 F 4,6 1 dk	**M General Cargo** 1 Ho 20,2 ER G.408 2 Ha (6,6 × 3,0) (10,0 × 6,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 215 × 360 360bhp (269kW) NE 56 Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 110V Fuel 10,0t (d.o.) 8kn
7358030 PPID Dl Esd Gc Rdr RTv	**ARAXA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1976** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (876 /B46) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn

7531527 Df Esd Gc Rdr RT	**ARAXA** **Empresa de Portos do Brasil** **S.A. (PORTOBRAS)** Natal Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (71) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 300 geared sc. shaft Mecanica Pesada S.A. Gen 1 × 144kW 220V Fuel (d.o.)
6601088 IKDD 3373 Esd RTm	**ARBATAX** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 160	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (642) 49,15 10,34 3,074 48,01 10,00 4,91 F 22,6 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 350P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 194kW) Ansaldo Stab. Mecc. Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.)
6411902 IKCT 493 Esd Rdr RT	**ARBATAX PRIMA** **Ce. Ca. Export S.r.l.** Cagliari Italy	**963** 526 1 158	RI	**1964** Cant. Nav. Felszegi—Trieste (79) 66,81 10,42 4,412 60,00 10,41 5,80 2 dks RW	**M General Cargo** 4P 2 Ho 19,7 20,2 ER B.1 988 2 Ha (stl) (each 9,9 × 4,6) ER Cr 2(3)	Oil 2SA 4Cy. 320 × 450 800bhp (597kW) Maschinenbau Kiel G.m.b.H. Gen 1 × 144kW 1 × 69,5kW 380V 50Hz a.c. Fuel (d.o.)
5021970 YIBB Df Esd Rdr	**ARBEEL** **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**448** 104 320	**✠100A1** CS 2/75 tug **✠LMC** EL (g) FN 538	**1961**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1088) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN)
7375533 J4UJ 469 Df Esd Gc Pfd Rdr RTv	**ARBELA** ex Belladona Venture-80 **International Ocean Bulk** **Transport Ltd.** Andros Greece	**22 575** 15 759 41 049	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (339) 183,67(BB) 27,64 12,110 172,98 27,60 17,00 P 37,2 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (d.o.)
7043958 EFXZ 113 Df Esd Gc Rdr RT	**ARBELAITZ** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (197) 36,45 3,560 30,82 6,61 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (746kW) Mirrlees Blackstone Ltd. Fuel 55,0t (d.o.)
7203728 ZACA Df Esd Gc Pfd Rdr RT	**ARBERIA** ex Arapride-78 **Government of The People's** **Socialist Republic of Albania** Albania	T.Mk **7 022** 4 157 13 931 **9 966** 6 658 16 350	(GL) (NV)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (957) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 F 15,0 2 dks rf nil	**M General Cargo** Str heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd
7707229 Df Esd Rdr RT	**ARBEYAL** **Remolcadores Gijonesa S.A.** **(REGISA)** Gijon Spain	**140** — 90	BV	**1979** Const. Nav. del Sureste S.A. —Alicante (45) 26,60 22,99 7,70 3,48 1 dk	**M Tug**	Vee Oil 4SA 12Cy. reverse reduction to sc. shaft Cons. Echevarria
5314119 IUDZ 551 Rdr RTm	**ARBIA** ex Sardo-65 **Compagnia di Navigazione** **Mediterranea** Roma Italy	**702** 374 1 118	(RI)	**1953** Cant. Nav. M. & B. Benetti —Viareggio (17) 64,85 8,89 4,020 52,99 8,54 4,40 1 dk RW rf nil	**M General Cargo** 2 Ho 14,0 19,9 ER G.1 219 B.1 122 2 Ha (8,0 12,9 × 5,1) ER 4W Der 2(5) 4(3)	Oil 8Cy. 260 × 450 700bhp (522kW) E made51 fitted53 S.A. Fiat S.G.M. Gen 2 × 30kW 1 × 10kW 110V d.c. Fuel 43,5t (d.o.)
5021994 Df Esd RTm	**ARBO** **Goodman Fishing Ltd.** United Kingdom	**241** 98 142	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1039) 30,00 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) Hijos de J. Barreras S.A.
6800036 PJLX Df Esd Rdr RT	**ARBON** ex Celtic Prince-77 ex Arbon-68 **Arbon N.V.** Willemstad Netherlands Antilles	T.Mk **500** 349 1 424 **1 439** 958 1 555	BV	**1968** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (372) 77,65 12,10 3,937/4,141 69,58 12,01 6,71 2 dks	**M General Cargo** 1 Ho ER G.3 407 B.3 219 2 Ha (stl) (21,9 13,4 × 7,4) ER Der 1(15) 1(5) 1(3)	Oil 4SA 6Cy. 400 × 600 1 560bhp (1 164kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 227,5t (d.o.)
7405481 3FDK 9511-79 Df Esd Gc Pfd Rdr RT	**ARBOREOUS** ex Cherryfield-79 **Compania de Naviera** **Arboreous S.A.** Panama Panama	**6 609** 4 375 12 005	NK	**1975** Ujina Zosensho—Hiroshima (542) 128,78 19,64 8,256 120,00 19,59 10,55 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER 4W Der 4(20)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 998kW) Ito Tekkosho Fuel 1 270,0t-22,0pd

7515236 SWKO 3036 Df Esd Gc Rdr RT	**ARC AEOLUS** ex City of Canterbury-81 **Drilco Inc.** Architug Corp. Piraeus Greece	T.Mk **7 525** 4 494 13 217 **10 494** 7 057 16 342	✠**100A1** SS 7/81 strengthened for heavy cargoes ✠**LMC** **UMS** EL Ct 2$\frac{1}{16}$"U3 FN 4647	**1976**-9 Bremer Vulkan—Vegesack (1011) 150,09(BB) 21,11 8,027/9,367 139,50 21,01 12,30 P 14,1 F 14,7 2 dks rf nil SF 7BH WB5539T incl. No. 3 hold 3289T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 696kW) MAN Bremer Vulkan Vegesack AuxB (o.f.) 9kgf/cm² (0,8bar) AuxB (Comp) 9kgf/cm² (0,8bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16kn
8003797 HKLP Df Esd Gc Rdr RT	**ARC MALPELO** **Dimar** Ferrostaal A.G. Cartagena Colombia	**780** 267 327		**1981** Martin Jansen Schiffswerft u. Mfbk. —Leer (152) GL 50,30 4,401 44,00 10,01 5,72 1 dk	**M Research/Fishing** Oceanographic Mchy.aft	Oil 4SA 6Cy. 250 × 300 geared to sc. shaft 1 570bhp (1 171kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Thw. thrust propeller fwd 13kn
7515212 SZHJ 3039 Df Esd Gc Rdr RT	**ARC ODYSSEUS** ex City of Winchester-81 **Solco Inc.** Architug Corp. Piraeus Greece	T.Mk **7 525** 4 494 12 950 **10 494** 7 057 16 330	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Ct 2$\frac{1}{16}$"U3 FN 4647	**1976**-6 Bremer Vulkan—Vegesack (1009) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 696kW) MAN Bremer Vulkan Vegesack AuxB (o.f.) 9kgf/cm² (0,8bar) AuxB (Comp) 9kgf/cm² (0,8bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16kn
8003802 HKLO Df Esd Gc Rdr RT	**ARC PROVIDENCIA** **Dimar** Ferrostaal A.G. Cartagena Colombia	**779** 268 327		**1981** Martin Jansen Schiffswerft u. Mfbk. —Leer (153) GL 50,91 4,001 44,96 10,01 5,72 1 dk	**M Research** Oceanographic Mchy.aft	Oil 6Cy. 250 × 300 geared to sc. shaft 1 570bhp (1 171kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5283815 SZOX 4099 Df Esd Gc Rdr RTm	**ARCADI** ex Mediterranee-71 ex President de Cazalet-67 **Arcadi Shipping Co. S.A.** Constantine S. Efthymiadis Piraeus Greece	**5 324** 2 867 2 162		**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1850) (BV) 122,54 16,36 5,963 16,31 P & B 85,7 F 21,4 2 dks RW	**TS Passenger/General Cargo/Ferry** Ref 317bth 500dk P 2 Ho 18,8 14,4 G.3 866 B.3 431 In.888 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 4(5) 2(2)	6 S Turb sr geared to 2 sc. shafts 10 000shp (7 460kW) C. A. Parsons & Co. Ltd. Newcastle Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 589,5t (o.f.) 19,5kn
7370208 A8OJ 5134 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** ex Universe Guardian-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 187		**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2336) AB 337,04(BB) 54,54 21,067 320,00 54,50 27,01 1 dk rf 102	**S Tanker** 14 Ta ER L.(oil) 329 650 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 16kn
5281142 SVQE 1490 Df Esd Gc Rdr RT	**ARCADIA** ex Aeolia-73 ex Poli-70 **Amathous Shipping Co. S.A.** Piraeus Greece	**8 825** 5 335 14 113	✠Classed LR until 9/9/77	**1954**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1468) 149,97 19,26 9,475 140,52 19,21 12,27 P 11,3 F 12,8 2 dks RW	**S General Cargo** 5 Ho 19,8 29,5 9,1 ER 22,8 19,8 5 Ha (stl) (9,6 9,9 6,8 × 6,7) ER (10,6 9,9 × 6,7) Der 1(25) 1(15) 10(5)	3 S Turb sr geared to sc. shaft 5 500shp (4 103kW) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 100kW 220V d.c. Fuel (o.f.)
5331258 SXAK 6103 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** ex Skeldervik-72 **Trader Maritime Enterprises Corp.** Piraeus Greece	**6 398** 3 734 9 480	✠**100A1** SS 6/81 Str. nav. ice ✠**LMC** EL at 2"SQ FN 3415	**1958**-3 Oresundsvarvet A/B—Landskrona (164) 130,66 17,78 8,246 121,11 17,68 10,52 P 10,4 F 27,2 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1748t incl. Tunnel tanks 292t	**M General Cargo** 4 Ho 17,9 35,7 ER 17,4 19,7 G.13 734 B.12 827 5 Ha (stl) (8,9 12,1 10,6 × 6,1) ER (10,6 9,9 × 6,1) 10W Der 1(25) 2(5-10) 2(5) 6(3-5)	Oil 2SA 8Cy. 630 × 1300 4 450bhp (3 320kW) A/B Gotaverken Goteborg ✠ NAuxB 6/60 85lbf/in² (0,5bar) Gen 3 × 196kW 440V 60Hz a.c. Fuel 1 336,0t (hvf) 15,5kn
6519601 J4WJ 7347 Df Esd Gc Rdr RT	**ARCADIAN FAITH** ex World Harmony-79 **Arcadian Faith Maritime Co. Ltd.** Arkadiki Maritime S.A. Piraeus Greece	**12 229** 7 326 19 375	✠**100A1** SS 9/79 strengthened for ore cargoes, alternate holds may be empty ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 5189	**1965**-8 Hakodate Dock Co. Ltd.—Hakodate (364) 157,54 22,71 9,614 148,01 22,61 12,45 P 31,1 F 14,7 1 dk rf 152 7BH WB6171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho 19,8 19,2 18,5 19,2 18,5 ER G.23 803 B.23 385 5 Ha (stl) (11,6 × 8,9) (14,4 14,4 14,4 14,4 × 10,3) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 142lbf/in² (0,9bar) Fuel 1 571,0t (hvf) 14,5kn
6508468 SVAP 7797 Df Esd Gc Rdr RTm/h/v	**ARCADIAN SEA** ex Astramarina-80 ex Torm Helvig-75 ex Helvig-74 **Arcadian Sea Maritime Co. Ltd.** Arkadiki Maritime S.A. Piraeus Greece	**21 002** 14 443 36 592		**1965** Rheinstahl Nordseewerke—Emden (372) NV 191,27 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 003 8 Ha (stl) (9,1 9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 12,0) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 452kW 440V 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd 15,25kn
6509955 J4SY 7317 Df Esd Gc Rdr RT	**ARCADIAN SKY** ex Eastern Kiku-79 **Liberty Investment Corp.** Arkadiki Maritime S.A. Piraeus Greece	**12 229** 7 085 19 326	✠**100A1** SS 9/79 strengthened for ore cargoes—alternate holds may be empty ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 5189	**1965**-5 Hakodate Dock Co. Ltd.—Hakodate (361) 157,54 22,71 9,621 148,01 22,61 12,45 P 31,1 F 14,7 1 dk RW rf 152 NS 7BH WB4171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho ER G.23 803 B.23 385 5 Ha (stl) (11,5 × 8,8) (14,3 14,3 14,3 14,3 × 10,3) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 142lbf/in² (0,9bar) (AuxB (ex.g) 142lbf/in² (0,9bar)) Fuel 1 923,5t 14,5kn

5159210 SYDT 6126 Df Esd Gc Rdr RTm/v	**ARCADIAN STAR** ex Maddalena-77 ex Ilse Schulte-71 **Bright Star Maritime Co. S.A.** Arkadiki Maritime S.A. Piraeus Greece	**10 162** 5 726 15 218	GL (RI)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (485) 156,01 20,30 9,011 144,89 20,21 11,97 P 14,4 B 11,9 F 13,2 2 dks RW rf 76	**M General Cargo** CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,6 18,9 18,8 G.22 435 B.19 759 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 13W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 984kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf)
7112400 SVHW 7966 Df Esd Gc Pfd Rdr RT	**ARCADIAN SUN** ex Pamela-81 ex Hosho Maru-79 **Arcadian Sun Maritime Co. Ltd.** Arkadiki Maritime S.A. Piraeus Greece	**4 998** 3 645 9 948	NK	**1971** Imabari Zosen—Imabari (236) 124,31 19,56 7,519 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsu Kobe Hatsudoki Seizosho Gen 2 × 224kW Fuel 772,0t-23,5pd 13.7
7117905 FZZZ Df Esd Gc Rdr RT	**ARCADIE** ex Joan I-76 **Compagnie des Moyens de Surface (SURF)** Marseille France	**734** 387 848	BV (AB)	**1971** Mangone SB. Corp.—Houston, Tx (101) 50,30 11,64 48,16 11,59 3,97 B 11,6 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 sr ge to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Detroi Gen 2 × 125kW 450V 60Hz a.c. Fuel 375,0t
7811290 Esd Rdr RT	**ARCANGELO GAETANI** **Fratelli Gaetani** Ancona Italy	**150** 54 —		**1979** Cant. Nav. M. Morini & C.—Ancona (166) 28,20 6,63 22,03 6,41 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 235 × 330 reverse reduc geared to sc. shaft 960bhp (716kW) E made76 fitted79 Industrias Argentinas M.A.N. S.A.I.C. Buenos A
5208384 156-C Df RTm	**ARCAVERDE III** ex Lilly Arre-75 **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	**216** 120 320	(BV)	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (59) 41,66 6,51 2,896 6,48 2,95 P 9,8 F 6,4 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 24,6 ER G.467 B.447 1 Ha (20,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) Alpha-Diesel A/S Frederiks Gen 2 × 2,5kW 24V d.c. Fuel 9,0t (d.o.)
5164344 9V2598 375986 Rdr RT	**ARCH** ex Ishigaki-76 ex Ishigaki Maru-75 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 201** 563 1 744	NK	**1961** Onomichi Zosen—Onomichi (101) 71,10 10,85 4,801 64,98 10,80 5,49 P 17,1 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 974 B.1 886 2 Ha (12,5 14,3 × 5,5) ER 10W Der 2(10) 1(5) 2(3)	Oil 4SA 6Cy. 430 × 620 1 400bhp (1 044kW) Niigata Eng. Co. Ltd. Nig Gen 2 × 17kW 105V d.c. Fuel 106,5t-4,5pd
7604271 SWZS 7323 Df Esd Gc Pfd Rdr RT	**ARCH MINOS** ex Bougival-79 ex Bochica-78 Launched as Jodew **Pavillion S.A.** Architug Corp. Piraeus Greece	**5 998** 3 332 7 923	BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (480) 121,85 7,711 114,18 17,61 9,94 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 2(29,5) 2(15,5)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 972kW) Schwermaschbau Halberstadt Halbers Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15.2
5364114 SV4450 6326 Df Esd Rdr RT	**ARCHAGELOS** ex Sweet Banana-77 ex Gold Fruit-75 ex Tom Van Der Heide-70 **Archagelos Idiki Naftiliaki Ltd.** Piraeus Greece	**499** 224 823	BV	**1951** N.V. Werf "Gusto"—Schiedam (984) 68,48 9,78 3,474 ... ... P 3,4 1 dk & S dk	**M General Cargo** OSD Ref. In.1 441 2 Ha (each 9,6 × 4,5) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) NE 61 Kloeckner Humboldt Deutz Fuel 44,5t
7369821 ATGJ 1445	**ARCHANA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 526** 5 657 18 002	BV	**1976** Santierul Naval Galatz—Galatz (625) 145,17 8,891 132,67 20,99 13,16 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) H. Cegielski Po 15.7
7371939 SZKW 6619 Df Esd Gc Pfd Rdr RTh	**ARCHANGELOS** **Seventh Shipping Corp.** Piraeus Greece	**30 149** 22 954 60 250	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4385) 225,08(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 25,9 24,0 25,9 24,0 ER G.74 170 7 Ha (stl) (14,7 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Hitachi Zosen Maizuru Works, Ma Gen 3 × 400kW 450V a.c. Fuel 3 200,5t (hvf) 14.7
7042203 Df Esd Pfd RT	**ARCHANGELOS** **D. Zacharias & P. Kritikos** Piraeus Greece	**118** 90 59		**1971** Th. Zervas & Sons—Perama (94) 27,51 6,30 2,350 23,50 6,20 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (298kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh
7350454 1990 Esd Rdr RT	**ARCHANGELOS** **John Kokas** Piraeus Greece	**112** 50 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama (111) 24,13 2,501 20,20 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (298kW) E made75 fitted— B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Controllable pitch propeller Fuel 33,5t (d.o.)
5022132 SVYG 1668 Df Esd Gc Rdr	**ARCHANGELOS G** **Asomatoi Compania Maritima S.A.** Piraeus Greece	**10 142** 5 930 15 276	**✠100A1** SS 11/77 DTma — vegetable oil **✠LMC** EL et 2⅜"SQ FN 4620	**1960**-1 Hitachi Zosen—Sakurajima Works, Osaka (3881) 157,99 19,49 9,519 145,01 19,41 12,45 F 14,1 2 dks rf 76 8BH to U dk 1 to 2nd dk WB3716t incl. Tunnel tanks 212t DTma 1398t	**M General Cargo** CSD	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) Hitachi Zosen Sakura 2 AuxB 100lbf/in² (0,6bar) e(ex.g) 135lbf/in² (0,9bar)

6421558 SVJI 5157 Df Esd Gc Pfd Rdr RTh/v	**ARCHANGELOS III** ex Naess Liberty-74 **Marathon Shipping Co.** Piraeus Greece	**22 103** 15 229 42 243	AB ✠Classed LR until 10/1/75	**1963**-3 Rheinstahl Nordseewerke—Emden (322) 217,99 26,90 11,589 207,22 26,80 15,50 P 37,5 F 32,4 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 19,1 14,4 19,2 14,4 19,2 14,4 19,2 15,1 ER G.47 714 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 12,1) ER Der 2(4)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 833kW) B&W Frd. Krupp Dieselmotoren Essen Gen 3 × 380kW 440V 60Hz a.c. Fuel 2 408,0t (hvf) 15kn
8017580 H8NA 1946- PEXT Df Esd Gc Rdr RT	**ARCHERY** **Majestic Shipping Ltd. S.A.** Panama Panama	**4 900** 2 950 7 970	BV	**1981** Iwagi Zosen K.K.—Iwagi (22) 116,21 7,201 108,01 18,01 9,02 1 dk	**M General Cargo** 2 Ho G.10 149 B.9 622 2 Ha (stl) (26,5 33,6 × 10,2)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 595kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14kn
6420032 317794 Df Esd RT	**ARCHIE I** ex Cayman Pride-68 **Garcam Corp. Ltd.** Turks & Caicos Islands Turks & Caicos Islands (British)	**249** 138 —		**1943** Dekom SB. Corp.—Brooklyn, NY *36,06* 8,54 2,439 33,53 7,93 4,12 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 292 × 381 300bhp (224kW) Atlas Imperial D.E. Co. Oakland, Ca 8kn
5131634 IRAS 736 RTv	**ARCHIMEDE S.** ex Gladstone-68 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**236** 48 —	RI ✠Classed LR until 5/68	**1951**-9 Cochrane & Sons Ltd.—Selby (1370) 33,18 8,13 3,722 30,18 8,08 3,97 1 dk R rf 457 BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
6621260 SWFK 2918 Df Esd Gc Rdr RTm/h/v	**ARCHIMEDES** **Olympus Shipping S.A.** Piraeus Greece	**16 140** 10 160 27 912	AB	**1966** Osaka Zosensho—Osaka (245) 171,33(BB) 24,90 10,234 162,46 24,85 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 15kn
7009419 SYWP 7888 Df Esd Gc Rdr RTh/v	**ARCHIMIDIS** ex Hae Duck No. 3-80 ex Federal Yodo-79 **Archimedes Shipping Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Piraeus Greece	**10 490** 6 794 19 078	**✠100A1** SS 4/79 **✠LMC** EL D† $2\frac{7}{16}$"U2 FN 5154 (KR)	**1970**-2 Osaka Zosensho—Osaka (299) 154,34(BB) 22,86 9,183 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t Topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 14,7 26,9 26,9 26,9 ER G.22 600 B.21 800 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15kn
5022247 SYGJ 1934 Esd RT	**ARCHIRODON EGEON No. 1** ex Annahda-61 **Archimidis A.T.E.** Archirodon S.A. Hellenic Engineering & Construction Co. Piraeus Greece	**282** 84 320	✠Classed LR until 18/4/75	**1956**-5 Henry Robb Ltd.—Leith (455) 35,62 9,33 2,845 33,53 8,84 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 5Cy. 267 × 343 420bhp (313kW) Crossley Bros. Ltd. Manchester Fuel 5,0t 8,5kn
7380617 A8JG 5000 Df Esd Gc Pfd Rdr RTm/h	**ARCHON** **Inca Cia. Naviera S.A.** Monrovia Liberia	**56 980** 44 778 123 449	**✠100A1** SS 6/79 oil tanker **✠LMC** **UMS** **IGS** EL U† $3\frac{9}{16}$"U3 FN 15377	**1974**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (914) 264,02 38,05 17,374 252,00 38,00 23,02 1 dk rf 51 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 118 978 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 17kgf/cm² (1,6bar) hs1179,9 e(ex.g) 20,5kgf/cm² (2,0bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 4 631,0t (hvf) 15,5kn
5287550 SV6300 7910 Df Esd Gc Rdr RTv	**ARCHON** ex Shark-81 ex Aurora-80 ex Putbus-79 **Kronos Maritime Co.** Compania Naviera Stavros Lines S. de R. L. Piraeus Greece	T.Mk **536** 214 840	HR (DSRK)	**1961** VEB Peene-Werft—Wolgast 59,14 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (410kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7389077 SVXT 5682 Df Esd Gc Pfd Rdr RTv	**ARCHONTAS** **Costa de Marfil Cia. S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**75 134** 63 127 155 505	**✠100A1** SS 9/80 oil tanker **✠LMC** **UMS** **IGS** EL X† $3\frac{13}{16}$"U3 FN 18386	**1976**-2 A/B Gotaverken Arendal—Goteborg (885) 285,48 44,28 17,174 275,90 44,21 22,43 F 22,0 1 dk 8BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 191 818 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 17,5kgf/cm² (1,7bar) Gen 1 × 1200kW 2 × 1100kW 450V 60Hz a.c. Fuel 8 477,0t (hvf)-97,5pd 16,25kn
7129635 SXZM 4315 Df Esd Gc Pfd Rdr RT	**ARCHONTISSA KATINGO** **Diamante Soc. de Transportes S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**42 252** 32 681 85 414	AB	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (256) 252,38 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.94 161 L.(oil) 92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 15 750bhp (11 750kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 267,5t (hvf)-61,0pd 15kn

5046281 HPMO 4771- PEXT1 Df Esd Gc Rdr RTm	**ARCIPEL** ex Canalgrande-79 ex Bleichen-70 **Arcipel Shipping Compania** **Naviera S.A.** Panama Panama	**2 140** 1 287 2 955	AB (GL)	**1958** Werft Nobiskrug—Rendsburg (607) 93,30 12,35 5,550 84,31 12,32 7,19 P 24,4 B 7,1 F 18,0 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(3-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Gen 3 × 88kW 230V d.c. Fuel 186,0t
6606430 C4ZG 380911 Df Esd Gc Rdr RT	**ARCO** ex La Cinta-77 ex La Rabida-67 **Alky Maritime Co. Ltd.** Limassol Cyprus	T.Mk **1 163** 523 2 028 **2 026** 1 135 —	✠**100A1** SS 12/78 Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1553	**1966**-6 Ast. Construcciones S.A.—Vigo (52) 86,62 12,73 4,801/6,141 76,92 12,69 7,50 F 10,1 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB301t	**M General Cargo** 3 Ho 15,0 20,9 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,5) ER 8W Der 8(3)	Oil 2SA 8Cy. 350 × 620 2 240bhp (1 671kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 75kW 220V d.c. Fuel 166,5t (d.o.)
5347324 THUV 1264 Df Esd Pfd RT	**ARCO** ex Symbole de l'Esperance-71 **Andre Langlois** St. Malo France	**118** 44 —		**1962** Ch. Herbert & Heraud—Pont Lorois *23,57* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref In.95 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 19,5t (d.o.)
7500877 KSBK 614544 Df Esd Gc Pfd Rdr RT	**ARCO ALASKA** **Arco Marine Inc.** Atlantic Richfield Co. Los Angeles, Ca United States of America	**83 675** 73 114 191 459	AB	**1979** National Steel & SB. Co.—San Diego, Ca (408) 290,36 16,765 278,90 50,60 23,80 B 9,8 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 214 266 HeCls. BptC	2 S Turb geared to sc. shaft 28 000shp (20 888kW) General Electric Co. Gen 2 × 1500kW a.c. Fuel (o.f.)
7318896 WCIO 548424 Df Esd Gc Rdr RTm/h/v	**ARCO ANCHORAGE** **Northern Trust Co.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**52 485** 44 601 122 249	AB	**1973** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4634) 269,15 42,17 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B	2 S Turb dr geared to sc. shaft 26 000shp (19 396kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 6 515,0t (hvf)-130,0pd
7500889 WMCV 623291 Df Esd Gc Pfd Rdr RT	**ARCO CALIFORNIA** **Arco Marine Inc.** Atlantic Richfield Co. Los Angeles, Ca United States of America	**83 675** 73 114 188 705	AB	**1980** National Steel & SB. Co.—San Diego, Ca (409) 290,38 50,60 18,060 278,90 44,51 23,78 B 9,8 1 dk rf nil	**S Tanker** 17 Ta ER	2 S Turb geared to sc. shaft 28 000shp (20 888kW) General Electric Co. Gen 2 × 1500kW a.c. Fuel (o.f.)
6404363 GWPY 300440 Esd Rdr RTh	**ARCO DART** ex Pen Dart-73 ex Sand Dart-64 **A.R.C. Marine Ltd.** Southampton United Kingdom	**499** 179 813	✠	**1957**-8 P. K. Harris & Sons Ltd. —Appledore (67) 53,04 9,25 3,506 48,77 9,15 3,97 1 dk rf nil	**M Dredger** Suction Single side arm 1 Ho 15,8 ER 1 sandpump 1 Ha (—open × —) ER	Oil 4SA 12Cy. 273 × 305 720bhp (537kW) NE 63 W. H. Dorman & Co. Ltd. Gen 1 × 190kW 1 × 69kW 400V 50Hz a.c. Fuel (d.o.)
7373884 ELFY 5912 Df Esd Gc Pfd Rdr RT	**ARCO DISCOVERY** **Sequoia Marine Corp.** Monrovia Liberia	**76 547** 59 070 153 829	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1782) 280,02 15,241 268,03 53,61 20,02 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Mitsubishi Heavy Industries Ltd.
5029099 KALD 277623 Df Esd Gc Pfd Rdr RTm/v	**ARCO ENDEAVOR** ex Atlantic Endeavor-76 **Atlantic Richfield Co.** Wilmington, De United States of America	**18 347** 11 995 30 779	AB	**1958** Sun SB. & Dry Dock Co.—Chester, Pa (605) 195,38 25,68 10,808 187,46 25,61 13,85 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.(oil) 39 888 HeCls. BC	2 S Turb dr geared to sc. shaft 14 850shp (11 078kW) Westinghouse Elec. Corp. Philadelphia Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 423,0t (o.f.)
7366300 WGWB 559400 Df Esd Gc Pfd Rdr RT	**ARCO FAIRBANKS** **Fairpack Corp.** Atlantic Richfield Co. Los Angeles- United States Long Beach, Ca of America	**52 485** 44 601 122 520	AB	**1974** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4636) 269,15 42,07 15,774 259,09 42,04 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B	2 S Turb dr geared to sc. shaft 26 000shp (19 396kW) General Electric Co. Gen 2 × 1000kW Fuel 6 466,0t (o.f.)
5423324 KAHA 293299 Df Esd Gc Pfd Rdr RTm/v	**ARCO HERITAGE** ex Atlantic Heritage-75 **Central Trading Co.** Atlantic Richfield Co. Wilmington, De United States of America	**26 191** 19 982 54 143	AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (627) 227,08 31,17 12,380 216,42 31,09 15,73 P 43,9 B 14,4 F 28,1 1 dk RW rf 76	**S Tanker** 26 Ta ER L.(oil) 55 814 HeCls. BC	2 S Turb dr geared to sc. shaft 20 680shp (15 427kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 522,5t (hvf)-107,0pd
7373987 5LTC 5630 Df Esd Gc Pfd Rdr RT	**ARCO INDEPENDENCE** ex Runa-76 **Bedco Tankers No. 1 Inc.** Monrovia Liberia	**77 588** 59 325 150 441	AB	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1063) 280,47(BB) 53,70 15,241 268,03 53,61 20,02 F - 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 189 467 HeCls. BC Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 1030kW a.c. Fuel 740,5t (d.o.) 6 732,0t (hvf)-99,5pd
5032008 3EVM 9120-78B Df Esd Gc Rdr RTm/h/v	**ARCO IRIS** ex Adhara-80 ex Astir II-80 ex Naxos Trader-78 ex Evi A.-77 ex Pacifico-72 ex Tripoli-69 ex Axenfels-65 **Meridian Eastern Shipping S.A.** Panama Panama	**5 412** 3 180 7 189	GL	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (880) 127,11 16,51 7,776 117,99 16,50 10,01 2 dks rf 102	**M General Cargo** Ref 4 Ho 15,4 16,0 22,1 26,2 ER G.11 047 B.9 718 4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER Cr 2(5) Der 1(60) 6(10)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 655kW) Frd. Krupp Dieselmotoren Gen 3 × 185kW 380V 50Hz a.c. Fuel (hvf)

7366295 KSBG 556666 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO JUNEAU** **Metarc Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**52 485** 44 601 122 249	AB	**1974** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4635) 269,15 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B	2 S Turb dr geared to sc. shaft 26 000shp (19 396kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel-130,5pd 16,5kn
7373872 ELFT 5911 Df Esd Gc Pfd Rdr RT	**ARCO MARINER** **Sequoia Marine Corp.** Monrovia Liberia	**76 547** 59 070 153 843	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1781) 280,02(BB) 15,241 268,03 53,61 20,02 1 dk	**M Tanker** 12 Ta ER L.(oil) 186 692	Oil 2SA 10Cy. 900 × 1550 Sulzer 29 000bhp (21 634kW) Mitsubishi Heavy Industries Ltd. Kobe 16kn
7117149 KPFD 536496 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO PRUDHOE BAY** **Tankers Leasing Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**35 646** 29 475 71 873	AB	**1971** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4630) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 89 000 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.)-106,5pd 16kn
7205934 WLDF 539313 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO SAG RIVER** **Oil Tankers Leasing Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**35 646** 29 500 71 507	AB	**1972** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4631) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 87 226 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel-97,0pd 16kn
7214961 MUYV 357806 Esd Rdr RT	**ARCO SCHELDT** ex Amey III-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**1 583** 837 —	BV	**1972** Appledore Shipbuilders Ltd. —Appledore (A.S.87) 80,55 14,25 4,928 73,16 14,03 6,02 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 9Cy. 317 × 368 2 460bhp (1 835kW) English Electric Diesels Ltd. Ruston Paxman Div. Colchester Controllable pitch propeller 12,5kn
7340629 GUDJ 361906 Esd Gc Pfd Rdr RT	**ARCO SEVERN** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**1 599** 895 2 806	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.97) 81,49 14,13 5,055 74,33 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Mchy.aft Hopper 1 361 1 sandpump 559kW (750bhp)	Oil 4SA 9Cy. 317 × 368 2 460bhp (1 835kW) Ruston Paxman Diesels Ltd. Lincoln 12kn
6409521 GMWA 184204 Esd Rdr RT	**ARCO TAMAR** ex Wm. Woolaway-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**355** 119 —	✠**100A1** SS 12/80 sand carrier Bristol Channel & English Channel coasting service ✠**LMC** EL f 1⅛"SQ FN 513	**1964**-3 Goole SB. & Repairing Co. Ltd. —Goole (543) 47,55 8,79 2,756 43,44 8,69 3,13 P 11,9 F 5,8 1 dk rf nil 4BH WB156t	**M Dredger/Sand Carrier** Suction Single side arm Hopper 396T 1 Ho 12,8 ER Hopper 213 1 sandpump	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (369kW) Blackstone & Co. Ltd. Stamford Fuel 20,0t (d.o.)
6809549 GYLE 335386 Esd Rdr RTm	**ARCO TAW** ex Pen Taw-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**349** 124 508	✠**100A1** SS 12/79 sand carrier for service in the Bristol Channel east of a line from Caldy Island to Trevose Head ✠**LMC** EL (H) 1⅛"U1 FN 513	**1968**-2 Goole SB. & Repairing Co. Ltd. —Goole (562) 47,55 8,79 2,839 43,44 8,69 3,13 P 11,0 F 5,8 1 dk rf nil 4BH WB171t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,1 ER Hopper 260 1 sandpump 142kW (191bhp) 1 Ha (16,1 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 495bhp (369kW) Blackstone & Co. Ltd. Stamford Gen 2 × 47kW 415V 50Hz a.c. Fuel 18,5t (d.o.) 10kn
7117498 GPAS 342335 Esd Pfd Rdr RTv	**ARCO TEST** ex Amey II-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	BV ✠Classed LR until 21/3/80	**1971**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.83) 63,56 9,94 3,315 59,47 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 74	**M Dredger/Sand Carrier** Suction Single side arm Hopper 980T 1 Ho 21,9 ER Hopper 459 1 sandpump	Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft 1 100bhp (821kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn
7320394 KNFD 549197 Df Esd Gc Pfd Rdr RTv	**ARCO TEXAS** ex Chevron Hawaii-81 **Arco Marine Inc.** United States of America	**35 588** 29 548 71 339	AB **IN PORT DAMAGED 9/79**	**1973** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4638) 246,90 32,09 13,263 239,58 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 87 227 HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 351,0t (o.f.) 2 297,5t 15kn
7340631 GUIH 362026 Esd Gc Pfd Rdr RTm	**ARCO THAMES** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**2 645** 1 474 4 357	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.98) *95,62* 15,52 5,436 91,50 15,50 7,01 P 19,9 F 9,5 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T Mchy.aft Hopper 1 860 1 sandpump 1193kW (1600bhp)	Oil 4SA 6Cy. 381 × 457 3 400bhp (2 536kW) Mirrless Blackstone Ltd. Stockport Controllable pitch propeller Thw. thrust propeller fwd 12kn
7112383 GOZL 342272 Esd Pfd Rdr RTv	**ARCO TRENT** ex Amey I-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	✠**100A1** SS 9/76 sand carrier U.K. coasting service & English Channel service also between River Elbe & Brest ✠**LMC** EL (J) 1"U2 FN 824 BV	**1971**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.82) 63,56 9,94 3,315 59,70 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 72 5BH WB327t	**M Dredger/Sand Carrier** Suction Single side arm Hopper 980T 1 Ho 21,9 ER Hopper 459 1 sandpump	Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft 1 100bhp (821kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn

7366001 GOQQ 365107 Df Esd Gc Rdr RTm	**ARCO TYNE** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**2 684** 1 464 4 357	BV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.104) 98,48 15,50 5,385 91,50 15,45 6,99 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T 1 Ho ER Hopper 1 860 1 sandpump 1193kW (1600bhp)	Oil 4SA 6Cy. 381 × 457 3 400bhp (2 536kW) Mirrless Blackstone Ltd. Gen 1 × 250kW 1 × 90kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.)
5022297 Df Esd RTm	**ARCOLE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**158** 54 —	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5070) 27,13 6,76 25,00 6,72 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (448kW) Cie. de Const. Mec., CCM Gen 1 × 20kW 110V d.c. Directional propeller Fuel 30,0t (d.o.)
6405678 2ZMW 387009 Df Esd Pfd Rdr RTm	**ARCOMINE** ex Arco-79 ex Judith-73 ex Cornelia-69 **Lew Hunt Leasing** Brixham United Kingdom	**149** 47 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (644) 30,69 6,81	**M Fishing** Side-fishing 3 Ha (stl)	Oil 4SA 8Cy. 240 × 260 540bhp (403kW) Kromhout Motorenfabrik Gen 1 110V d.c.
6916914 LQLC Df Esd Gc Pfd Rdr RT	**ARCOS** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	**✠100A1** SS 10/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$″U2 FN 2205	**1969**-12 Ast. Construcciones S.A.—Vigo (80) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 sr gea sc. shaft 4 000bhp (2 984kW) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c.
7517507 VCLM 348357 Df Esd Gc Pfd Rdr RT	**ARCTIC** **The Royal Trust Co.** Canada Steamship Lines (1975) Ltd. Ottawa Canada	**19 420** 13 342 28 096	**✠100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty Ice Class 1A Super **✠LMC** EL H† 605,0/62,0U3 FN 7492	**1978**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (63) 209,51 22,92 10,972 196,63 22,86 15,24 P 29,3 F 19,2 1 dk rf nil 8BH WB28329T incl. Comb. btm & STs & Topside tanks in holds 11289T, No. 1 hold 4664T, No. 3 hold 6032T & No. 5 hold 5297T	**M Icebreaking Bulk Carrier** 5 Ho 21,9 38,7 23,1 38,7 21,9 ER G.36 051 5 Ha (stl) (12,8 × 12,1) (12,8 × 26,8) (12,8 × 13,4) (12,8 12,8 × 14,6) ER Cr 4(20)	Vee Oil 4SA 14Cy. 520 × 550 sr gea sc. shaft 14 770bhp (11 018kW) Masch. Augsburg-Nuernberg (MAN) AuxB(outer) 11kgf/cm² (1,0bar) AuxB(c) 11kgf/cm² (1,0bar) Gen 3 × 896kW 460V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 1 535,0t (hvf)
6622288 SDXN 10770 Df Esd Gc Pfd Rdr RT	**ARCTIC** ex Margit Gorthon-76 **P/R Arctic** Nils H. F. Wikstrom Goteborg Sweden	**4 074** 2 197 5 749	**✠100A1** SS 9/79 Ice Class 1* **✠LMC** EL w $1\frac{13}{16}$″U2 FN 2434	**1967**-1 Oy Wartsila Ab—Turku/Abo (1139) 102,11 15,85 7,563 96,98 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** G.8 212 B.7 646 4 Ha (8,3 × 6,3) (12,1 12,1 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 984kW) Oy Wartsila Ab ✠ NAuxB (Comp) 8/80 85 lbf/in² (0,5b Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (d.o.)
6926024 DIAO Df Esd Gc Pfd RTm/h/v	**ARCTIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**2 046** 138 1 575	GL	**1970** Rickmers Werft—Bremerhaven (1746) 87,23 14,79 6,309 78,01 14,30 7,29 B & F 32,4 1 dk	**M Tug** Ice strengthened	2 Vee Oil 4SA each 16Cy. 370 × 40 reduction geared & hydraulic coupl sc. shaft Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 1 270,0t (d.o.)
7711543 PCTJ Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC** **Rederij 'Arctic'** Seatrade Groningen B.V. Groningen Netherlands	**1 242** 782 2 564	BV	**1978** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (813) 82,73 (BB) 13,59 5,260 74,66 13,50 8,11 P 18,0 F 14,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref. 3 Ho 17,5 16,3 17,5 ER In.3 580 3 Ha (stl) (each 10,3 × 8,0) ER Der 6(5)	Oil 4SA 6Cy. 370 × 400 reduction ge to sc. shaft 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Fuel 285,5t
7625328 HOBI 8177-77 Df Esd Rdr RTv	**ARCTIC** **Arce Shipping Corp.** Panama Panama	**670** 357 1 215	**✠100A1** oil tanker for service Indonesian Archipelago, China & Yellow Seas, Sea of Japan & Pacific Ocean west of 130° east **✠LMC** EL K $1\frac{1}{8}$″U2 FN 804	**1977**-6 A. Fai Engineers & Shiprepairers —Hong Kong (62) 61,24 9,99 4,068 56,01 9,71 4,65 P 15,6 F 7,7 1 dk rf 152 8BH WB169T	**M Tanker** 8 Ta ER L.(oil) 1 426	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo Gen 2 × 50kW 380V 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller aft Fuel 39,0t (d.o.)-4,5pd
8026268 Esd Rdr RT	**ARCTIC** **H. C. F. Jansen** Rozenburg Netherlands	**499** — 684	**A1** inland waterways oil & chemical tanker L.S.O. in association with an approved list of cargoes **LMC** EL 0,0/26,0U2 FN 581	**1981**-2 Alblas Scheepswerf—Krimpen a/d Ijssel (8006) 62,67 7,24 58,53 7,21 2,72 1 dk rf nil 11BH WB10T	**M Tanker** Oil Chemical 8 Ta ER	Vee Oil 2SA 12Cy. 108 × 127 sr gea sc. shaft 360bhp (269kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 140kW 1 × 10kW 380V 50Hz a.c. 2 × 2,75kW 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
7719997 LHIY 19195 Df Esd Gc Pfd Rdr RT	**ARCTIC** **K/S A/S Arctic & Co.** Leidulv Gronnevet Alesund Norway	**456** 167 300	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (68) 44,02 10,01 5,501 38,92 6,71 F - 1 dk rf 1003 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.450	Oil 2SA 6Cy. 300 × 450 geared to sc shaft 1 800bhp (1 343kW) Wichmann Motorfabrikk A/S Rubbesta Gen 1 × 280kW 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller
5010907 191245 Df Esd Gc Rdr RTh	**ARCTIC BAY** ex Algerine-68 **Seatrade & Finance Corp.** Georgetown Cayman Islands (British)	**709** 338 632	✠Classed LR until 3/1/69	**1943** Wheeler SB. Corp.—Whitestone, NY 49,38 10,57 5,258 47,58 10,52 5,82 P 7,7 B 13,8 F 8,3 1 dk	**Wood M General Cargo** 2 Ho 10,4 10,9 2 Ha (3,6 3,8 × 2,4) Der 2(3) 1(2)	Oil 4SA 8Cy. 395 × 560 1 000bhp (746kW) NE 50 Cooper-Bessemer Corp. Grove C Gen 1 × 60kW 1 × 52kW 1 × 15 185V a.c.

8129503	**ARCTIC BEAR** **Shaver Transportation Co.** Portland, Or United States of America	**110** — —			**1981** Dakota Creek Industries—Anacortes 26,09 2,439 9,15 3,38 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7311850 TEN 362201 Df Esd Gc Pfd Rdr RT	**ARCTIC BUCCANEER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 660** 793 1 047	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 10/79 EL O 1⅜"U2 FN 1602	**1973**-11 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B420/01) Cmd.**1975**-2 86,06 13,03 5,300 74,05 12,91 8,72 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34t	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 4 000bhp (2 984kW) Sulzer Z.U.T. "Zgoda" Swi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 1 × 960kW 1 × 720kW 440V 60Hz a.c. 3 × 280kW 440/220V d.c. Controllable pitch propeller 15,5kn
6807757 HBCG 3748-79 Df Esd Gc Pfd Rdr RT	**ARCTIC CAREER** ex Fujisan Maru-79 **Arctic Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**28 413** 17 917 70 502		NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (738) 241,03 34,85 12,294 232,04 34,80 18,24 P 35,4 F 21,7 1 dk	**M Ore Carrier** 4 Ho ER G.39 196 4 Ha (33,9 38,8 38,8 33,9 × 10,0) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 726kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 600kW 450V a.c. Fuel 3 780,5t-63,0pd 15kn
5022338 H05378 3387-RH Df Esd Gc Rdr RT	**ARCTIC CAVALIER** **Oasis Navigation S.A.** Panama Panama	**764** 255 —	✠LR class withdrawn 15/3/81		**1960**-5 Cook, Welton & Gemmell Ltd. —Beverley (958) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 800bhp (1 343kW) Mirrlees, Bickerton & Day Stkpt
7342146 GURS 362357 Df Esd Gc Pfd Rdr RT	**ARCTIC CHALLENGER** **Boyd Line Ltd.** T. W. Boyd Granton United Kingdom	**402** 151 —	**✠100A1** stern trawler **✠LMC**	M 9/80-8mos **UMS** EL (H) pt13/16"U2 pt3¼"FSWR FN 498	**1975**-5 Clelands SB. Co. Ltd.—Wallsend (330) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 700bhp (1 268kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7826946 WD6108 610869 Df Esd Gc Pfd Rdr RT	**ARCTIC COMMAND** **Arctic Command** Seattle, Wa United States of America	**797** 593 750		AB	**1979** Quality Shipbuilders Inc.—Moss Point, Ms (109) ... ... 55,48 11,60 4,27 F 19,9 1 dk rf 610	**TM Factory Fishing** Fish-factory Stern Trawler Crab Ref. 2 Ho In.344 2 Ha (stl)	2 Oil 2SA each 4Cy. 299 × 431 reverse reduction geared to sc. shafts 2 400bhp (1 790kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 395kW 1 × 185kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
5022340 GHCB 301638 Df Esd Gc Rdr RT	**ARCTIC CORSAIR** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom **LAID UP — SURVEYS OVERDUE 8/80**	**764** 256 —	**✠100A1** trawler **✠LMC**	SS 8/76 EL (bt) 1¼"SQ FN 875	**1960**-6 Cook, Welton & Gemmell Ltd. —Beverley (959) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 800bhp (1 343kW) Mirrlees, Bickerton & Day Stkpt db 180lbf/in² (1,2bar)
5344231 GHFK 300621 Esd Pfd RTm	**ARCTIC CRUSADER** ex Summervale-73 **George Wood (Aberdeen) Ltd.** George R. Wood Leith United Kingdom	**217** 70 —	**✠100A1** trawler **✠LMC**	SS 4/78 EL (c) j FN 343	**1960**-11 A. J. Mitchell & Co.—Peterhead (5) *32,34* 7,42 31,40 7,32 3,59 F 5,2 R rf 838 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (492kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)
8117873	**ARCTIC DREAMER** **M.K.H. Boat Co. Inc.** Seattle, Wa United States of America	**195** — —			**1980** Bender SB. Co. Inc.—Mobile, Al (132) 7,32 28,96 3,66 1 dk	**M Fishing** Side-fishing Crab	Oil Caterpillar Tractor Co. Peoria, Illinois
5022364 VCJJ 181806 Df Esd Rdr RTm	**ARCTIC ENDEAVOUR** ex Endeavour-62 ex Pretext-56 ex John Biscoe-56 **Mayhaven Shipping Ltd.** Bridgetown, N.S. Canada	**900** 411 1 295	Classed LR until 7/56	BV	**1944** American Car & Foundry Corp. —Wilmington, De 56,24 11,28 5,506 11,23 2 dks conv Boom-defence Vessel —	**Wood D-E Research/General Cargo/Sealer** Survey 2 Ha (2,9 × 2,1) (1,9 × 1,3) Der 1(15) 1(1)	2 Oil 4SA each 6Cy. 320 × 330 total 1 800bhp (1 343kW) driving 2 gen. each 720kW 230V d.c. connected to 1 elec. motor of 1 500shp (1 119kW) (Sy) Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 75kW 1 × 60kW 110V d.c. Fuel 107,5t (d.o.) 12kn
7940302 602365	**ARCTIC FISHER** **Sea Fisher Products Inc.** Wrangell, Ak United States of America	**191** 130 —			**1945** ....Ambridge, Pa *38,10* 9,15 3,71 1 dk	**M Fishing**	Oil 680bhp (507kW) U.S.A.
8129515	**ARCTIC FOX** **Shaver Transportation Co.** United States of America	**110** — —			**1981** Dakota Creek Industries—Anacortes 26,09 2,439 9,15 3,38 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6514807 GRLU 308527 Df Esd Gc Pfd Rdr RT	**ARCTIC FREEBOOTER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 183** 414 —	**✠100A1** stern trawler **✠LMC**	SS 9/80 EL p 1 7/16"SQ FN 1320	**1966**-2 Goole SB. & Repairing Co. Ltd. —Goole (546) *67,79* 12,63 64,62 12,50 7,93 B 12,8 2 dks rf 1092 Box K 406 Coll BH to U dk 4 to 2nd dk WB77t	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 483 × 686 2 380bhp (1 775kW) Mirrlees National Ltd. Stockport db 60lbf/in² (0,4bar) Controllable pitch propeller

7319436 GTEP 362209 Df Esd Gc Pfd Rdr RT	**ARCTIC GALLIARD** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 660** 793 1 047	✠**100A1** SS 8/79 stern trawler Ice Class 3 ✠**LMC** EL (O) $1\frac{3}{8}$"U2 FN 1599	**1973**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B420/02) Cmd.**1975**-3 86,06 13,03 5,300 74,05 12,91 8,69 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34T	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 with fluid coupling & sr geared to sc. shaft 4 056bhp (3 026kW) Z.U.T. "Zgoda" Trawl gen. arranged as emergency propulsion motor NAuxB (Comp) 5/77 7kgf/cm² (0,6ba Gen 1 × 720/280kW 440/220V 60 1 × 200kW 1 × 960kW 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Fuel 754,5t (d.o.)
7114927 VC7185 345522 Df Esd Gc Rdr RT	**ARCTIC HARVESTER** **S.I.B. International Industries Ltd.** Vancouver, B.C. Canada	**696** 427 —		**1971** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (31) 35,36 9,45 30,92 9,30 4,65 2 dks	**M Fishing** Side Trawler Ref	Oil 12Cy. 230 × 254 1 500bhp (1 119kW) NE 76 General Motors Corp. Electro-Motive Div. La G
7601786 CZ7211 368382 Df Esd Gc Pfd Rdr RT	**ARCTIC HOOPER** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**395** 45 249	✠**100A1** SS 7/80 tug Ice Class 1* ✠**LMC** EL I 1"U2 FN 462	**1976**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (195) 33,53 10,83 3,947 30,33 10,37 4,86 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 20 reverse reduction geared to sc. shaf Caterpillar Tractor Co. Peoria Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.)
7933634 609860	**ARCTIC KING** **Arctic Beauty Inc.** Sitka, Ak United States of America	**197** 146 —		**1979** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,56 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 600bhp (448kW) General Motors Corp., Detroit Diesel Allison Div.
7827421 604215	**ARCTIC LADY** **Ted Painter Sr.** Portland, Or United States of America	**196** 133 —		**1979** Bender SB. Co. Inc.—Mobile, Al (744) 32,62 9,15 30,48 4,37 1 dk	**TM Fishing** Stern Trawler Beam-fishing	2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (776kW) Caterpillar Tractor Co. Peoria
5369384 SWCJ Df Esd Gc Rdr	**ARCTIC MARINER** ex Al Mansour-78 ex Artico-73 ex Tropicana-65 **Efmariners Compania S.A.** Piraeus Greece	**4 783** 2 199 5 500	✠**100A1** SS 10/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3580	**1962**-12 Empresa Nacional "Elcano" —Seville (89) 137,34 17,35 7,748 125,13 17,30 11,31 2 dks & S dk, 4th dk fwd of mchy. space rf nil 6BH WB1258t incl. Tunnel tanks 931t DTf60t	**M General Cargo** OSD Ref. 4 Ho 20,8 16,3 ER 21,0 24,0 In.7 084 4 Ha (5,1 5,1 × 8,3) ER (5,1 5,1 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer Bros. Ltd. Wint 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in² Fuel (d.o & hvf)
7112321 HP2528 5522-75 Esd Gc Pfd Rdr RT	**ARCTIC MOON** **Jackson Marine Corp.** Panama Panama	**194** 132 —		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (302) 11,59 48,09 3,84 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. geared to sc shaft 3 400bhp (2 536kW) Caterpillar Tractor Co. Fuel (d.o.)
5281257 P3YP Df Esd Gc Rdr RT	**ARCTIC OCEAN** ex Polinnia-81 **Feranta Shipping Co.** Triaina Maritime S.A. Limassol Cyprus	**17 297** 10 383 28 280	RI (AB)	**1962** Cant. Nav. Breda S.p.A.—Venezia (220) 192,03 24,24 10,605 177,53 24,16 14,20 P 36,3 F 16,2 1 dk RW rf 76	**M Bulk Carrier** 5 Ho ER G.32 850 5 Ha (17,3 12,1 12,1 12,1 12,1 × 12,1) ER	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 400kW) S.A. Fiat S.G.M. Fuel-40,0pd
6901799 D5BL 6160 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC OCEAN** ex Italian Reefer-78 **Arctic Ocean Steamship Co. Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 978** 3 169 8 636	✠**100A1** SS 7/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2"U3 FN 4444	**1968**-12 Aalborg Vaerft A/S—Aalborg (177) 145,47(BB) 21,06 8,795 131,40 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe AuxB 100lbf/in² (0,6bar) e(ex.g) 114lbf/in² (0,7bar) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 520,0t (hvf)-66,0pd
7324211 CZ3661 347856 Df Esd Gc Pfd Rdr RT	**ARCTIC PELLY** ex Federal 7-78 **Fednav Ltd.** Halifax, N.S. Canada	**719** 379 —	AB	**1973** Star Shipyards Ltd.—New Westminster, B.C. (406) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 3 280bhp (2 447kW) General Motors Corp. Vancouve Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.)
6823260 GYLZ 334103 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC RAIDER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**928** 322 1 086	✠**100A1** SS 3/77 stern trawler Ice Class 3 ✠**LMC** EL jt $1\frac{1}{2}$"U2 FN 1186	**1968**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B427/B03) *65,26* 12,10 4,998 60,30 11,99 7,68 B 11,0 RFD 8,0 2 dks rf 660 Box K 305 Coll BH to U dk 3 to 2nd dk WB17t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared to shaft 2 500bhp (1 865kW) Mirrlees National Ltd. Sto AuxB 100lbf/in² (0,6bar) Gen 1 × 400kW 1 × 320kW 230V Controllable pitch propeller
7366130 GURT 362358 Df Esd Gc Pfd Rdr RT	**ARCTIC RIEVER** **Boyd Line Ltd.** T. W. Boyd Granton United Kingdom	**402** 151 —	✠**100A1** SS 9/80 stern trawler ✠**LMC** **UMS** EL (H) pt$\frac{13}{16}$"U2 pt1"FSWR FN 498	**1975**-7 Clelands SB. Co. Ltd.—Wallsend (331) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Oil 4SA 16Cy. 222 × 292 sr geared shaft 1 700bhp (1 268kW) Mirrlees Blackstone Ltd. St Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)

7029043 WY9778 527280 Rdr RTh	**ARCTIC SALVOR** ex Manati-80 **H. Sighteer Inc.** San Francisco, Ca United States of America	**930** 632 —	AB	**1970** Equitable Equipment Co. —Madisonville, La (1558) 63,40 16,21 3,652 59,44 16,16 4,42 F 10,4 1 dk conv Deck Cargo Vehicles RoRo Cargo 80	**TM Salvage Ship** for offshore installations Mchy.aft Cr 1(35)	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 1 × 50kW 450V a.c. Thw. thrust propeller fwd Fuel 332,0t
7819216 WSX6 087 596137 Df Esd Gc Pfd Rdr RT	**ARCTIC SEA** **Kristain B. Poulsen, Barry Ohai & Erik Poulsen** Seattle, Wa United States of America	**187** 129 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (346) 37,34 9,71 3,050 33,69 9,44 4,40 F - 1 dk	**M Fishing** Crab 3 Ho In.269 Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW 12kn
7326257 WZF7171 550931 Df Esd Gc Rdr RTm/h	**ARCTIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (498) 4,328 51,82 12,18 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (d.o.) 14kn
7621645 LFWO 19060 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **K/S Bergship II A/S & Co.** Odd Berg Tromso Norway See Register of Offshore Units	**3 266** 988 2 012	NV	**1977** Nylands Verksted—Oslo (784) 96,04 19,97 6,300 82,99 9,00 F - 2 dks rf 597	**TM Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft 1W Cr 1(130) 1(100) 2(5) 1(2) Der 1(160)	4 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 6 000bhp (4 476kW) Normo Gruppen A/S Norway Gen 6 × 1070kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd 15kn
7048697 WX9225 500127 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**291** 198 1 219		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (390) 50,60 3,302 46,94 11,59 3,97 B 6,1 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 240V 60Hz a.c. Fuel 203,0t (d.o.) 11kn
6906127 GZKH 337794 Df Esd Pfd Rdr RTm/h/v	**ARCTIC SERVICE** ex Arctic Shore-80 **Offshore Marine Ltd.** London United Kingdom	**677** 272 849	**✠100A1** SS 6/79 Ice Class 3 **✠LMC** EL K $1\frac{3}{16}$"U2 FN 777	**1969**-5 Cochrane & Sons Ltd.—Selby (1524) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Marine Ltd. Dursley Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12,5kn
7533123 OXKT D2511 Df Esd Gc Pfd Rdr RT	**ARCTIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**16 644** 11 267 27 558	**✠100A1** SS 10/81 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6275	**1977**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (953) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 11kgf/cm^2 (1,0bar) rcv 0,78 N/mm^2 (8kgf/cm^2) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15,5kn
6510746 Df Esd Gc Pfd Rdr RT	**ARCTIC SOUNDER** ex Sea Sounder-81 ex Yaquina ex FS 210 **Arctic Transportation Ltd.** Canada	**666** 297 —	AB	**1944** Higgins Industries Inc.—New Orleans, La (76) 54,82 9,81 3,306 50,68 9,76 4,35 F 12,5 1 dk rf 152 conv General Cargo 64	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (746kW) General Motors Corp. U.S.A. Fuel 59,0t 10kn
6421361 ELNI 5486 Df Esd Gc Rdr RTm/h/v	**ARCTIC STAR** ex Palma-76 **Karavel Shipping Corp.** Monrovia Liberia	**30 178** 18 673 60 160	NV	**1964** A/B Gotaverken—Goteborg (784) 236,23 32,31 12,389 226,50 32,26 16,06 P 49,4 B 15,0 F 26,0 1 dk rf 51	**M Tanker** 17 Ta ER L.(oil) 67 706 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 21 000bhp (15 666kW) A/B Gotaverken Goteborg Gen 2 × 620kW 1 × 400kW 440V 60Hz a.c. Fuel 404,0t (d.o.) 3 763,0t (hvf)-49,0pd 16kn
7406605 348889 Esd Gc Rdr RT	**ARCTIC SUN** **Arctic Navigation & Transportation Co. Ltd.** Vancouver, B.C. Canada	**145** 51 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (34) 22,56 7,78 0,915 20,73 7,01 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7360978 JWLT 18339 Df Esd Gc Rdr RT	**ARCTIC SURVEYOR** **K/S Bergship A/S & Co.** Odd Berg Tromso Norway See Register of Offshore Units	**1 252** 712 1 001	NV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (118) 79,28 12,04 4,147 69,63 12,02 6,61 2 dks	**TM Research/Drilling Ship** Diving Oceanographic —P Ice strengthened 2 Ha (4,1 × 2,3) (1,9 × 1,8) ER Cr 1(60) Der 1(8)	2 Vee Oil 4SA each 16Cy. 159 × 203 2 000bhp (1 492kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 640kW 2 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel 337,0t (d.o.)-12,0pd 12kn
7803126 VG2448 368390 Df Esd Gc Pfd Rdr RT	**ARCTIC SURVEYOR** **Canadian Acceptance Corp. Ltd.** Edmonton, Alberta Canada	**736** — —	AB	**1978** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (272) 35,72 13,06 3,610 33,53 12,83 3,69 1 dk	**TM Research** Seismographic	2 Oil 4SA each -Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois

7601774 CZ7210 368381 Df Esd Gc Pfd Rdr RT	**ARCTIC TAGLU** **Arctic Transportation Ltd.** Edmonton, Canada Alberta	**395** 45 250	✠**100A1** SS 6/80 tug Ice Class 1* ✠**LMC** EL I 1"U2 FN 463	**1976**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (194) 33,53 10,83 3,947 30,33 10,37 4,88 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.)
5370694 346823 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC TIDE** ex Tundraland-81 **Arctic Shipping Co. Ltd.** Sun Seaway Enterprises Inc. Halifax, N.S. Canada	**3 349** 1 639 4 572	✠**100A1** SS 11/79 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL x 2¼" FN 2886	**1958**-3 A.G. "Weser"—Bremen (1323) 119,79 16,46 6,497 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1369t incl. Tunnel tanks 113t	**M General Cargo** Ref 8bth P 5 Ho 14,4 16,6 15,2 13,7 ER 8,0DTp&s 7,3DT 5,0 7 TwD G.7 836 B.7 361 In.991 L.415 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,7 8,7 × 5,4) ER (8,7 × 5,4) 1 Ha (stl) (3,0 × 3,0) 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 3 950bhp (2 947kW) Masch. Augsburg-Nuernberg (MAN) Augs AuxB 114lbf/in^2 (0,7bar) (e(ex.g) 114lbf/in^2 (0,7bar)) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf)
6706967 WD4095 502791	**ARCTIC TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (942) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria,
6910702 5LJT 3372 Df Esd Gc Rdr RTv	**ARCTIC TOKYO** **Arctic LNG Transportation Co.** Monrovia Liberia	**44 088** 31 905 32 878	AB	**1969** Kockums M/V A/B—Malmo (517) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Tanker** LNG Atmospheric Ref. 6 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 71 500 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) Kockums M/V A/B Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t (o.f.)-91,5pd
5371583 VXMM 188392 Df Esd Gc Rdr RTm/h	**ARCTIC TRADER** ex Tyee Shell-70 **Shell Canadian Tankers (1964) Ltd.** Saint John, N.B. Canada	**2 701** 1 834 4 431	✠**100A1** Lake SS 10/79 winters in Great Lakes ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1919	**1958**-10 (Aft section) Collingwood Shipyards—Collingwood, Ont. (167) **1969**-11 (Fwd & cargo sections) Collingwood Shipyards—Collingwood, Ont. 96,02 6,192 89,92 13,87 7,47 RAD 24,7 F 6,4 1 dk rf 152 len, widened & deepened 69 12BH WB293t incl. DTf202t	**M Tanker** 12 Ta ER L.(oil) 5 125 HeCls. C Der 1(4)	2 Vee Oil each 8Cy. 248 × 254 with fl couplings sr & reverse gearing to sc. shaft 2 000bhp (1 492kW) Davey, Paxman & Co. Ltd. Colche 3 db 200lbf/in^2 (1,3bar) Gen 2 × 200kW 440V 60Hz a.c. Fuel 278,5t (d.o.)-9,5pd
6931043 WEKL 517242 Df Esd Gc Pfd Rdr RT	**ARCTIC TRAWLER** ex Seafreeze Atlantic-80 **Trans Pacific Seafoods Co.** Seattle, Wa United States of America	**1 593** 692 1 719	AB	**1969** Maryland SB. & D.D. Co.—Baltimore, Md (142) 89,92 13,52 5,690 80,02 13,49 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr gea to sc. shaft (centre) 2SA 8Cy. 230 × 254 975bhp (727kW) driving 1 gen. of 670 d.c. General Motors Corp. Electro-Motive Div. La Gr (wing)2 Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 238kW) 2 gen. each 1 000 d.c. General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 400kW d.c. Fuel 825,0t
7039684 GONR 341334 Df Esd Gc Pfd Rdr RT	**ARCTIC TROLL** **Canpark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 32 786	✠**100A1** SS 6/81 Ice Class 2 ✠**LMC** **UMS** EL J† 3"U2 FN 7411	**1971**-5 Brodogradiliste "3 Maj"—Rijeka (450) 183,32(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 and 6 holds 7720t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Brodogradiliste "3 Maj" AuxB 6kgf/cm^2 (0,5bar) e(ex.g) 6kgf/cm^2 (0,5bar) Gen 3 × 420kW 450V 60Hz a.c.
6717485 334541 Df Esd Gc Pfd Rdr RTm	**ARCTIC VIKING** ex Baltic Viking-81 **United Baltic Corp. Ltd.** St. John's, Nfl. Canada	T.Mk **698** 432 1 265 **1 599** 1 154 2 073	✠**100A1** SS 4/79 Ice Class 1 ✠**LMC** EL o 1⅜"U2 FN 1371	**1967**-6 Kroegerwerft G.m.b.H.—Rendsburg - (1343) 74,53 12,58 4,090/5,176 70,62 12,45 6,96 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB454t	**M General Cargo** 1 Ho 45,7 ER G.3 689 B.3 502 2 Ha (stl) (17,0 × 7,0) (17,0 × 8,2) ER Cr 2(5) Der 2(5-20)	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 641kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 112kW 450V 60Hz a.c. Fuel 236,5t (d.o.)
7300916 SIQT 11337 Df Esd Gc Pfd Rdr RT	**ARCTIC WASA** **Salenrederierna A/B & Rederi A/B Transoil** Salen Dry Cargo A/B Stockholm Sweden	**15 966** 8 432 23 222	NV	**1973** VEB Mathias-Thesen-Werft—Wismar (103) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 620 B.29 300 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd
7944815 608216	**ARCTIC WIND** **Thomas Enterprises Inc.** Seattle, Wa United States of America	**196** 133 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa *32,10* 9,20 4,30 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria,
6929557 HOUI 2135-71 Df Esd Gc Rdr RT	**ARCTURUS** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 372** 6 363 15 124	✠**100A1** SS 6/79 strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4469 JR	**1969**-12 Brodogradiliste "3 Maj"—Rijeka 145,01(BB) 20,65 —/8,999 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 19,0 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 700bhp (5 744kW) Brodogradiliste "3 Maj" AuxB 7kgf/cm^2 (0,6bar) Gen 3 × 300kW 450V 60Hz a.c.

7606865 SQHX Df Esd Gc Rdr RT	**ARCTURUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B414/06) 89,16 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 414	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17kn
6723939 DEJI Df Esd Rdr RT	**ARCTURUS** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **499** 279 1 123	GL	**1967** Buesumer Werft G.m.b.H.—Buesum (223) 76,41 4,211 68,00 13,00 9,94 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.5 167 B.4 828 TEU 70 C.Ho 70/20' incl. 8 ref C. 2 Ha (stl) (9,3 14,0 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 2 000bhp (1 492kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 14,5kn
5256018 187 RTh	**ARCTURUS** ex Norfolk Whaler-66 **Government of Papua New Guinea (Department of Transport, Work & Supply)** Papua New Guinea	**235** 104 —		**1954** E. Wright & Sons—Tuncurry, N.S.W. *36,55* 6,89 ... ... 1 dk conv Whaler 66	**Wood TM Training Ship** 1 Ho 24,9 1 Ha (1,6 × 1,3) Der 2(2)	2 Oil 2SA each 6Cy. 127 × 140 440bhp (328kW) NE 56 General Motors Corp. Detroit, Mi Gen 2 × 8kW 415V 50Hz a.c. Fuel 55,0t (d.o.)
6607628 WA2510 252001 Df Esd Gc RTm	**ARCTURUS** **John J. Szoyka** Biloxi, Ms United States of America	**192** 81 —		**1947** Higgins Industries Inc.—New Orleans, La *30,64* 7,65 29,88 7,62 3,71	**M Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 410bhp (306kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.)
5420712 DNEK Df Esd Gc Rdr RT	**ARCTURUS N** ex Varius II-71 ex Kap Dan-69 **Hochseefischerei Nordstern A.G. & Co. K.G.** Bremerhaven Federal Republic of Germany	**724** 273 —	GL	**1963** H. C. Stuelcken Sohn—Hamburg (908) 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69	**M Tug** Ice strengthened	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 100,5t 15kn
5109215 IUAR 126 Df Esd Gc Rdr RT	**ARDA** ex Etly Danielsen-68 **Ravennavi S.p.A.** Ravenna Italy	**1 590** 790 2 289	RI (BV)	**1959** Schps. "Hoogezand" J. Bodewes —Bergum (97) 85,98 11,97 5,030 78,01 11,89 5,54 P 18,9 B 18,0 F 8,0 1 dk RW conv General Cargo 69	**M Tanker** 8 Ta ER L.(oil) 3 156	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 253kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 162,5t 12,75kn
7825552 LIXU 19421 Rdr RT	**ARDAL** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**448** 229 825	NV	**1980** Mjellem & Karlsen A/S—Bergen (127) 49,66 11,03 3,550 45,12 11,00 7,24 F - 1 dk rf 996 BK 119	**M Pallets Carrier** Ref Bow door Side door Stern door/ramp Ice strengthened 1 Ho ER B.1 130 In.70 1 Ha (stl) (6,4 × 2,9) ER 1W Cr 1(10) Der 1(20)	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 300bhp (970kW) A/S Bergens M/V Bergen Gen 2 × 118kW 380V 50Hz a.c. Thw. thrust propeller fwd
7637333 OXMK Df Esd Gc Pfd Rdr RT	**ARDAL** **P/R Ardal** Mogens I. K. Kristensen Aeroskobing Denmark	**400** 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (126) 60,03 3,550 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 252 B.2 000 2 Ha (each 15,5 × 6,1) ER 2W Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 270 × 400 800bhp (597kW) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller 11kn
6617415 UUYC M-17161 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (154) 105,39 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (3,1 × 2,3) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 13,75kn
7023788 EVQH M-30394 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (297) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5405499 MHGR 302493 Df Esd Pfd Rdr	**ARDENLEA** ex Jarlshof-66 **R. C. M. Patrick & others** Kirkcaldy United Kingdom	**206** 71 —	✠Classed LR until 18/4/80	**1963**-12 Livingstone & Co. Ltd. —Peterhead (10) *32,47* 7,12 3,112 31,53 7,01 3,66 RQD 15,9 F 5,8 RW rf 1143 BK 152 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (492kW) Lister Blackstone Mar. Ltd. Dursley Controllable pitch propeller
7922893	**ARDENT** **Kenneth Pottinger** Lerwick United Kingdom	**103** 62 —	**100A1** Class Contemplated FN 211	**1981** Marinvarvet—Farosund (83) 22,86 6,79 2,975 20,50 6,72 3,51 1 dk	**M Fishing** Stern Trawler Seiner	2 Oil 4SA each 6Cy. 130 × 150 580bhp (433kW) A/B Volvo-Penta Goteborg Controllable pitch propeller
7817799 IOVG 809 Df Esd Gc Rdr RT	**ARDENZA** **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 538** 652 2 000	RI	**1980** Cant. dell 'alto Adriatico—Trieste (214) 74,07 13,82 3,601 69,19 13,81 4,27 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 310 reverse reduction geared to sc. shaft 2 090bhp (1 559kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers

7503271 RT	**ARDESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	**✠100A1** for service within 3 miles of Kharg Island **✠LMC** EL (A) ⅜"U1 FN 68	**1975**-8 Van Mill's Schpsb. & Cons. —Hardinxveld (74-65) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reduction geared to sc. shafts 524bhp (391kW) Kloeckner Humboldt Deutz
7383279 GURB 363713 Df Esd Gc Pfd Rdr RTm/h/v	**ARDMAY** **P&O Lines Ltd.** P&O Bulk Shipping Division London United Kingdom	**19 144** 11 958 31 600	**✠100A1** SS 7/80 oil tanker (cc) **✠LMC** **UMS** **IGS** EL I† 2½"U3 FN 6550	**1975**-6 Horten Verft A/S—Horten (184) 168,76(BB) 25,94 10,897 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** 26 Ta ER L.(oil) 40 066 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) A/S Horten Verft 2 WTAuxB (o.f.) 14kgf/cm² (1,3bar) AuxB (ex.g) 14kgf/cm² (1,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o.)-45,5pd
7383281 GURA 365252 Df Esd Gc Pfd Rdr RTv	**ARDMORE** **P&O Lines Ltd.** P&O Bulk Shipping Division Southampton United Kingdom	**19 144** 11 958 31 600	**✠100A1** SS 10/80 oil tanker (cc) **✠LMC** **UMS** **IGS** EL I† 2½"U3 FN 6550	**1975**-10 Horten Verft A/S—Horten (185) 168,76(BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** 26 Ta ER L.(oil) 40 883	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) A/S Horten Verft 2 WTAuxB (o.f.) 14kgf/cm² (1,3bar) AuxB (ex.g) 14kgf/cm² (1,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 316,5t (hvf)
5082534 GQCC 184984 Df Rdr RTm/v	**ARDNEIL** ex Cruiser-69 **Carmet Tugs Co. Ltd.** Ardrossan United Kingdom	**330** 43 —	**✠100A1** SS 8/77 tug **✠LMC** EL (e) 1$\frac{1}{16}$" FN 442	**1953**-3 A. Hall & Co. Ltd.—Aberdeen (744) 37,32 9,50 3,855 34,14 8,84 4,12 R rf 457 BK 183 4BH WB55t	**M Tug**	Oil 2SA 8Cy. 368 × 483 ✠ NE 11/63 Crossley Bros. Ltd. Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7637345 OWFC Df Esd Pfd Rdr RT	**ARDUA** **P/R Ardua** Mogens I. K. Kristensen Aeroskobing Denmark	**399** 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (127) 60,23 3,550 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 252 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 1 000bhp (746kW) Aabenraa Motorfabrik Controllable pitch propeller Fuel 81,5t (d.o.)
5022857 166717 Df Esd Pfd RTm	**ARDUOUS** ex Eta-57 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**116** 49 —		**1944** Richards Iron Works Ltd.—Lowestoft *28,20* 6,81 3,201	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 368 360bhp (269kW) NE 58 Ruston & Hornsby Ltd. Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7428653 Df Esd Gc Rdr RT	**ARE MITI** ex Greenville II-80 **Spie Batignolles** Nantes France	**232** 67 —	AB BV	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (237) ... ... 26,83 8,54 4,45 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 85kW a.c.
7212236 EGBP Df Esd Gc Rdr RT	**AREA COVA** **Jesus Vaqueiro Gandon** Vigo Spain	**307** 118 437	BV	**1972** Const. Nav. Santodomingo—Vigo (396) 36,56 33,00 8,26 6,15 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER G.300	Oil 4SA 8Cy. 220 × 280 800bhp (597kW) Kloeckner Humboldt Deutz Fuel 168,0t (d.o.)
5022869 EDXH 8383 Esd RT	**AREA MILLA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**173** 60 —		**1962** Ast. Santodomingo—Vigo (306) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 310bhp (231kW) E made57 fitted62 Kloeckner Humboldt Deutz Fuel 53,0t (d.o.)
6813980 EFUB 8784 Df Esd Rdr RTm	**AREASA** **Pesquerias Area S.A.** Vigo Spain	**204** 75 205	(BV)	**1968** Const. Nav. Yarza—Vigo (19) 34,47 6,68 3,052 27,11 6,63 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.161 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 360 500bhp (373kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7234909 EAGG Df Esd Rdr RT	**AREASA DOS** **Pesquerias Area S.A.** Marin Spain	**205** 93 —	BV	**1973** Ast. Gondan—Gijon (78) 31,25 7,04 3,301 29,01 7,00 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (597kW) Fabrica de San Carlos S.A.
5250129 KYVN 246736 Df Esd Gc Pfd Rdr RTm/h/v	**ARECIBO** ex Rose City-74 ex Anchorage-69 ex New Orleans-64 ex Alicia-62 ex Marine Panther-61 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**17 976** 14 317 16 215	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (345) **1969** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,86 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 364/35' C.Dk 258/35' 11 Ha (stl) ER Cr 1(30) Der 1(50) 2(15) 10(5)	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) General Electric Co. Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 451,5t (o.f.)
5022883 LW2882	**AREDELTA I** ex Ricardo y Enrique-58 ex Talcahuano **Aredelta S.r.l.** Buenos Aires Argentina	**361** 154 —		**1920** Lobnitz & Co. Ltd.—Renfrew *46,03* 10,01 ... ... R conv Dredger —	**S General Cargo**	C 2Cy. 330 & 660 × 457 Lobnitz & Co. Ltd.

5081554 ODEU Esd Phd Rdr RTm/v	**AREF** ex Ballycastle-81 ex Cowdray-76 **Issa Navigation Co.** Tripoli Lebanon	**1 588** 816 2 210	**✠100A1** SS 6/81 **✠LMC** EL p 1$\frac{1}{16}$"SQ FN 1207	**1959**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (525) 74,73 12,15 4,858 70,72 12,04 5,03 P 18,6 RQD 46,1 B 4,9 F 8,3 1 dk RW rf nil NS 6BH WB831t incl. DTf125t	**M General Cargo** 3 Ho 15,2 14,6 14,0 ER G.3 015 B.2 941 3 Ha (stl) (9,1 × 7,0) (9,7 9,7 × 8,0) ER Der 1(3)	Oil 2SA 8Cy. 340 × 570 1 180bhp (880kW) British Polar Engines Ltd. Glasgow Gen 2 × 80kW 220V d.c. Fuel 69,0t (d.o.) 11kn
7701471 Gc	**AREFJAN** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**478** 445 —	**✠100A** dredger restricted service EL (G) FN 647	**1977**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (295) 64,60 12,04 2,186 43,01 12,01 3,03 1 dk rf nil 2BH WB60T	**Dredger** Cutter Suction	
5022895 PUJE Df Esd Pld Rdr	**AREIA BRANCA** ex Ulla Danielsen-58 **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**500** 269 756		**1956** Zaanlandsche Schps. Maats. —Zaandam (466) 52,99 8,67 3,353 48,16 8,64 4,42 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
7311733 EDNR Esd Rdr RT	**AREINA** **Enrique Andre Vieira** Vigo Spain	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (382) 29,95 3,290 25,02 6,80 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (448kW) Fabrica de San Carlos S.A. Cadiz Fuel 58,5t (d.o.) 10,5kn
6908993 LOUQ Df Esd Gc Rdr RT	**AREMAR** **Aremar C.I.F.S.A.** Buenos Aires Argentina	**3 255** 1 780 2 435	**✠100A1** SS 4/75 **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{5}{8}$"U2 FN 2005	**1969**-11 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (127) 99,57 (BB) 13,62 5,411 89,41 13,61 8,82 F 10,1 2 dks, 3rd dk (sparred) in Nos. 2 & 3 holds rf 102 5BH WB491t	**M General Cargo** Ref. 3 Ho ER In.3 951	Vee Oil 4SA 12Cy. 420 × 580 sr geared to sc. shaft 4 800bhp (3 581kW) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba AuxB 10kgf/cm² (0,9bar) Gen 3 × 218kW 400V 50Hz a.c. Controllable pitch propeller 16kn
6503585 TEB21 720 Df Esd Rdr RTm	**ARENAL** ex Sierra Escudo-77 **Naviera Marfrigo S.A.** Compania Madrilena de Navegacion S.A. Puntarenas Costa Rica	**763** 482 900	BV ✠Classed LR until 4/11/77	**1965**-5 Soc. Espanola de Const. Nav. —Bilbao (107) 56,24 9,53 4,211 50,91 9,50 5,36 Ba 11,3 F 8,6 2 dks rf nil	**M General Cargo** Ref. 3 Ho 12,3 13,1 6,7 ER In.1 162 3 Ha (7,5 5,7 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 950bhp (709kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.) 11kn
5022900 TILN 158625 Df RT	**ARENAL** ex Laida-61 ex Pictou County-45 ex Fritzoe-35 **Cia. de Moto Navea de Costa Rica** Puerto Limon Costa Rica	**707** 445 1 016		**1920** Nes M/V A/S—Tonsberg *54,81* 9,05 3,861 54,56 9,00 4,27 P 16,2 F 8,3 1 dk R	**M General Cargo** Mchy.aft G.1 246 B.1 189	Oil 4SA 6Cy. 480 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 66,0t
8023395 Esd Rdr	**ARENAS DEL ULLA CUATRO** **Arenas y Gravas del Ulla S.L.** Antonio Vazquez Fernandez Marin Spain	**255** — 455	GL (Class cont.)	**1981** Factoria Naval de Marin S.A.—Marin (03) 43,26 2,101 40,01 9,01 2,77 1 dk	**TM Dredger** Suction	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois
7010638 EFTM Esd Rdr	**ARENAS DEL ULLA SEGUNDO** **Arenas y Gravas del Ulla S.A.** Vigo Spain	**240** — —		**1970** Enrique Lorenzo y Cia. S.A.—Vigo (357) 75,32 73,00 8,21 2,27 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 240bhp (179kW) Caterpillar Tractor Co. Peoria, Illinois
7305291 EGDJ 2888 Esd Gc Pld Rdr RT	**ARENAS DEL ULLA TERCERO** **Arenas y Gravas del Ulla S.A.** Vigo Spain	**207** 151 305		**1973** Enrique Lorenzo y Cia. S.A.—Vigo (369) 35,51 8,39 1,956 33,00 8,21 2,27 1 dk	**M Dredger** Suction	Vee Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois 8,25kn
6620864 DALV Esd Rdr RTm	**AREND** **Reedereigesellschaft Arend Brugge K.G.** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	T.Mk **424** 266 1 055	BV (GL)	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (546) 61,17 3,887 55,00 10,51 6,10 P 13,5 B 11,0 F 8,0 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 146 B.1 996 2 Ha (stl) (each 14,8 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 8kW 110V a.c. Fuel 30,5t (d.o.) 11,5kn
7710381 3YPD Esd Rdr RT	**ARENDAL** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL (A) 20,0/11,0U1 FN 80	**1978**-2 Fjellstrand Aluminium Yachts —Omastrand (1514) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 480bhp (358kW) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
5022950 Df Esd Pld RT	**ARENDJE**	**131** 42 —		**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (101) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Oil 6Cy. Kromhout Motorenfabriek Amsterdam

7723091 Y5LB Df Esd Gc Pfd Rdr RT	**ARENDSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 826 7 309	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (280) 120,48(BB) 17,66 6,389/7,786 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geare sc. shaft 7 100bhp (5 297kW) Schwermaschbau Halberstadt Halbe Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c.
6405381 EEJL Df Esd RTm	**ARENE** **Atumber S.A.** Bermeo Spain	**192** 87 —	BV	**1964** Maritima del Musel S.A.—Gijon (54) 31,68 7,04 3,231 28,17 7,03 3,56 1 dk RW	**M Fishing** Side Trawler 8 Ha (each 1,1 × 1,1) 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 220 × 280 565bhp (421kW) Kloeckner Humboldt Deutz Fuel 77,0t (d.o.)
6851310 M-19687	**ARENSKIY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**115** 65 —	RS	**1955** ....People's Republic of China 26,93 5,26 1,990 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 71 Fuel (d.o.)
7118595 ITGS 103 Esd Rdr RT	**AREOS** ex Galassia Prima ex Giuseppe L.-71 **Giuseppe Lisma e Giacomo Asaro** Mazara del Vallo Italy	**183** 89 —		**1971** G. Rondolini & Figli—Pesaro (88) 32,01 7,14 2,852 25,61 6,99 3,76 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 330bhp (246kW) Masch. Augsburg-Nuernberg (MAN) Aug
7043893 CE9001 Esd Rdr RT	**AREQUIPA 1** ex PM 22-75 **Pesquera Alpina SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (334) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Il
7105160 CO5877 Esd Gc Pfd RT	**AREQUIPA 2** ex Langero-75 **Pesquera Piero SCR Ltda.** Callao Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-40) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 F 5,8 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)
7113844 PS9054 Esd Gc Pfd RT	**AREQUIPA 3** ex Mar Austral-75 **Pesquera Mar Azul SCR Ltda.** Pisco Peru	**307** 137 278	GL	**1971** Metal Empresa S.A.—Callao (L-41) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 F 5,8 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)
7129295 SE9091 Esd Rdr RT	**AREQUIPA 4** ex Martha-75 **Pesquera Mar Florido SCR Ltda.** Supe Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (373) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Il
7120859 SE9076 Esd Rdr RT	**AREQUIPA 5** ex PM 23-75 **Persquera Andina SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (370) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (914kW) Caterpillar Tractor Co. Peoria, Il
7031888 CE8973 Esd Rdr RT	**AREQUIPA 6** ex Petsa 25-76 **Pesquera Arequipa 6 S.R. Ltda.** Supe Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (321) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Il
7643710 SE9002 Esd Rdr RT	**AREQUIPA 7** ex Tasa 48 **Pesquera Mar Bello S.R. Ltda.** Supe Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (320) 35,34 8,03 — 7,98 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Fuel (d.o.)
7042784 009042 Esd Rdr RT	**AREQUIPA 8** ex Tasa 32-75 **Pesquera Mar Radiante S.R. Ltda.** Callao Peru	**310** 140 —	GL	**1973** Ast. Picsa S.A.—Callao (331) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Il
7031864 Esd Rdr RT	**AREQUIPA 9** ex Maria Virginia V-76 **Pesquera San Juan SCR Ltda.** Callao Peru	**215** 127 488	BV	**1970** Maestranza y Astillero Delta S.A.—Callao *28,99* 7,98 26,01 7,90 4,02 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 2SA 16Cy. 114 × 127 464bhp (346kW) General Motors Corp. Detro Fuel 2,5t (d.o.)
7014945	**AREQUIPA 10** ex Polar III-79 **Pesquera Santa Ursula SCR Ltda.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A.—Callao (33) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. Fuel (d.o.)
5349346 Df	**ARES** ex Dragon Dorado-71 ex Tainui-65 ex Vestria-49 **Yodpatankarn Co. Ltd.** Bangkok Thailand	**539** 330 737	✠Classed LR until 25/5/79	**1945**-10 Kalmar Varv A/B—Kalmar (349) 51,97 8,72 3,626 47,30 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER 2 Ha (stl) (9,1 11,5 × 5,0) ER 3W Der 1(4) 2(2)	Oil 2SA 8Cy. 250 × 420 510bhp (380kW) Nydqvist & Holm A/B Troll

7642144 Df Esd Rdr RT	**ARES** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 —	 PR	**1976** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/2) 35,51 9,35 5,06 1 dk	**M Tug** Ice strengthened	Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft Fiat H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
6023033 ECAZ 7338 Df Esd RTm	**ARES** Launched as Marina Teresa **Fernando Perez Prol** Vigo Spain	**226** 103 142	 BV	**1952** Hijos de J. Barreras S.A.—Vigo 34,47 3,607 30,99 6,90 3,92 B 12,5 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 74,0t (d.o.) 11kn
5126615 WH6550 273630 Esd Pfd Rdr RTm	**ARES** ex Gatco Alabama-77 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**194** 78 113	 (AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (500) 31,40 7,70 3,547 29,37 7,66 3,94 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 89,5t (d.o.)
7535121 9V2827 381485 RT	**ARES II** ex Kashima Maru No. 3-78 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**669** 412 1 393	 NK	**1968** Binan Senpaku Kogyo K.K.—Innoshima (417) 64,27 9,71 4,395 59,01 9,68 4,86 P 15,0 F 8,3 1 dk len 70	**M General Cargo** 1 Ho ER G.1 591 1 Ha (33,5 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki Japan Fuel 77,0t-4,0pd 12kn
5403300 J4LA 7489 Df Esd Gc Pfd Rdr	**ARETHUSA** ex Maritime Star-78 ex Dona Viviana-69 **Elaine Maritime Corp.** Piraeus Greece	**9 777** 6 055 16 161	**✠100A1** SS 7/78 **✠LMC** EL ft 2¼"SQ FN 4755	**1963**-1 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (935) 153,52 21,26 9,183 143,26 21,20 11,99 P 31,1 F 13,2 1 dk RW rf 102 NS 7BH WB4179t incl. Topside tanks in holds 1730t DTf406t	**M Bulk Carrier** 2P 4 Ho 21,9 26,3 26,3 26,3 ER G.21 493 B.20 647 4 Ha (stl) (16,0 × 8,5) (18,4 18,4 18,4 × 9,9) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer Shin Mitsubishi Heavy Ind. Kobe AuxB 142lbf/in² (0,9bar) e(ex.g) 199lbf/in² (1,3bar) Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 14,5kn
7313729 SXTX 4781 Df Esd Gc Rdr RT	**ARETI** **Areti Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 626	 AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2261) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 2(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
7350571 4724 Gc Rdr RT	**ARETI** **Petros Kritikos** Piraeus Greece	**155** — —		**1975** ....Salamis (109) 38,00 7,80 33,48 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 750bhp (560kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn
6922535 SZSN 7907 Df Esd Gc Pfd Rdr	**ARETI L** ex Karakoram-81 ex Kaiozan Maru-78 **Terminus Compania Naviera S.A.** Laios Maritime Enterprises S.A. Piraeus Greece	**10 033** 5 799 16 565	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (480) 145,50 21,82 8,916 136,00 21,80 11,99 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.20 627 B.20 194 4 Ha (stl) (15,0 × 10,0) (19,7 19,7 19,7 × 10,5) ER 15W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 595kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 600kW 445V a.c. Fuel 1 191,0t-29,0pd 14,25kn
5331600 SVPM 6055 Df Esd Gc Pfd Rdr RTm	**ARETI S.** ex Grantleyhall-76 ex Skycrest-68 **Valera Compania Naviera S.A.** Piraeus Greece	T.Mk **6 670** 3 630 4 409 **9 139** 5 713 14 857	 BV	**1962** Forges & Ch. de La Mediterranee—La Seyne (1349) 141,13 18,62 8,281/9,719 133,81 18,60 12,35 2 dks rf 76	**M General Cargo** 5 Ho 18,6 20,5 15,7 20,5 17,4 ER G.20 537 B.18 459 5 Ha (stl) (10,8 11,2 8,9 11,2 11,2 × 7,2) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 207kW 220V d.c. Fuel 1 029,5t (hvf) 15kn
5075725 SV3293 3510 Df Esd RTm	**ARETOUSA** ex Northcape-70 ex Claus Horn-67 **Argyrios & George Theocharis** Piraeus Greece	**612** 247 825	 GL	**1958** Schlichting-Werft—Travemuende (1297) 66,12 9,94 3,531 59,52 9,91 5,95 F 6,4 1 dk & S dk	**M General Cargo** OSD Ref. In.1 348 2 Ha (each 6,9 × 3,6) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Fuel 100,5t (d.o.) 12kn
7328085 BIA 1300 Df Esd Gc Pfd Rdr RTh	**ARETUSA** **'Aretusa' S.p.A. di Navigazione** Napoli Italy	**72 660** 63 722 136 100	 RI	**1973** Italcantieri S.p.A.—Genova (4292) 297,21 40,82 16,476 280,02 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 223 L.(oil) 169 900 HeCls. BptC 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,8) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 8 128,5t (hvf)-132,0pd 16,5kn
5352939 Df Rdr RT	**ARFAZ** ex Dago-72 ex Tarntank-66 ex Nerita-60 **N.V. Arfaz** Rotterdam Netherlands	**447** 172 467	 (BV)	**1937** Eriksbergs M/V A/B—Goteborg (279) 50,45 7,65 3,175 7,60 3,56 P 16,2 F 4,0 1 dk R len 48	**M Tanker** 4 Ta ER L.(oil) 501 1W Der 1(1,5)	Oil 2SA 8Cy. 250 × 420 480bhp (358kW) Nydqvist & Holm A/B Trollhattan Fuel 31,5t (d.o.)-2,0pd 9kn
7304120 UZOE M-7885	**ARGAM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**167** 43 100	 RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,5 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7830674	**ARGANA No. 1** ex Kyosei Maru No. 1-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**526** 240 —		**1966** Narasaki Zosen K.K.—Muroran (560) *51,70* 9,61 6,41 1 dk	**M Fishing**	Oil
6909478 Df Esd Gc Rdr RT	**ARGANA No. 2** ex Nisshin Maru No. 68-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**182** 67 —		**1969** Nichiro Zosen—Hakodate (273) 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7830662	**ARGANA No. 3** ex Nisshin Maru No. 66-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**155** 54 —		**1967** Nichiro Zosen—Ishinomaki *29,91* 6,61 3,00 1 dk	**M Fishing**	Oil
6806652 JPFME 316133 Esd Gc Pfd Rdr RT	**ARGDEP JR** ex Enrus-77 ex Old Joe-69 **Empire Navigation Ltd.** Turks & Caicos Islands Turks & Caicos Islands (British)	**498** 302 1 047	AB	**1966** McDermott Shipyard—Amelia, La (139) *51,82* 10,75 3,760 49,94 10,67 4,27 F 19,6 1 dk rf nil conv Side-fishing Fishing 69	**TM General Cargo** Mchy.aft	4 Vee Oil 2SA each 16Cy. 108 × 12 geared to sc. shafts 1 700bhp (1 268kW) General Motors Corp. Gen 2 × 40kW a.c.
5023203 PUAF	**ARGENTINA** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**930** 513 1 131		**1927** Deutsche Werft Reiherstiegwerft —Hamburg (99) 75,49 11,59 2,718 11,54 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nuernberg (MAN) Fuel 86,5t
6806743 YQAL 239 Df Esd Gc Rdr RT	**ARGES** **NAVROM** Constantza Romania	**22 243** 14 497 36 150	RNR ✠Classed LR until 9/70	**1968**-2 Hitachi Zosen—Innoshima (4100) 190,02 28,33 11,000 180,02 15,32 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.(oil) 45 142	Oil 2SA 10Cy. 760 × 1600 16 500bhp (12 309kW) Hitachi Zosen Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 450,5t (hvf)
5326318 SZQB 4509 Df Esd Gc Rdr RTv	**ARGIRO** ex Shropshire-72 **Lefkonia Cia. Naviera S.A.** Piraeus Greece	T.Mk **7 055** 3 404 10 252 **8 775** 4 953 12 253	**✠100A1** CS 11/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4320	**1959**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (788) 149,61 19,44 8,256/9,157 137,57 19,36 12,04 P 10,1 F 13,5 2 dks RW rf 127 DK fwd Coll BH to U dk 5 to 2nd dk WB2576t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 19,0 16,0 G.18 123 B.16 339 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) 16W Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 8 100bhp (6 043kW) Fairfield SB. & Eng. Co. Ltd. Govan, Gl 2 AuxB 125lbf/in^2 (0,8bar) Gen 3 × 255kW 220V d.c. Fuel 1 371,5t (hvf)

LAID UP — SURVEYS OVERDUE 11/81

6703305 P3TJ 394468 Df Esd Gc Pfd Rdr RT	**ARGIRO** ex Aldebaran II-80 ex City of Athens-77 ex Salmo-74 **Spyrthem Shipping Co. Ltd.** Spyridon Goumas Limassol Cyprus	**1 523** 708 2 391	**✠100A1** CS 8/81 Ice Class 3 **✠LMC** EL t $1\frac{1}{2}$"SQ FN 1861	**1967**-3 Henry Robb Ltd.—Leith (496) 93,88 13,92 6,590 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** Side doors 1(p) 1(s) 2 Ho 22,8 27,4 ER 2 TwD G.5 108 B.4 804 2 Ha (stl) (each 19,1 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 925kW) Mirrlees National Ltd. Gen 3 × 245kW 1 × 60kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (hvf)
7214636 SYKE 4381 Df Esd Gc Rdr RTv	**ARGO** ex Naftoporos-81 **Panaconti Shipping Co. S.A.** Endeavour Shipping Co. Ltd. Piraeus Greece	**16 207** 10 330 29 193	✠	**1972**-6 Hakodate Dock Co. Ltd.—Hakodate (510) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,3 20,5 17,0 ER G.36 917 B.32 586 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 368kW 450V a.c.

DAMAGED BY STRANDING 11/80

7501613 DEBY Df Esd Gc Pfd Rdr RT	**ARGO** ex Argo-Hellas-80 ex Brabant-78 ex Argo-77 **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **3 932** 1 698 5 485	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1391) 127,03(BB) 19,89 5,411/6,554 115,02 19,61 11,82 F 9,5 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.15 753	2 Vee Oil 4SA each 18Cy. 280 × 29 geared to sc. shafts 12 000bhp (8 952kW) Kloeckner Humboldt Deutz Gen 3 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6405006 UIRI M-26294 Df Esd Gc Rdr RT	**ARGO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 851	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7016) 79,76 13,24 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5096016 2909-HK Esd RT	**ARGO** ex Eastern Fortune-63 ex Marosa-53 **Chiat Lee Navigation Trading Co.** Panama Panama	**1 513** 839 2 337		**1925** F. Schichau G.m.b.H.—Elbing 82,76 12,22 4,820 12,17 P 7,4 B 23,2 F 8,9 1 dk R	**S General Cargo** 2 Ho 33,0 ER 24,0 G.3 194 B.3 070 4 Ha 7W Der 8(3)	T 3Cy. 495 810 & 1300 × 749 900ihp (671kW) F. Schichau Fuel 335,5t (o.f.)
8003838 DABM Esd Rdr RTv	**ARGO** **Philipp Holzmann AG** Hamburg Federal Republic of Germany	**995** 930 1 829	GL	**1980** Hermann Suerken—Papenburg (305) 63,66 12,32 4,071 62,46 12,01 4,53 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft	2 Oil 4SA each 12Cy. 137 × 165 680bhp (507kW) Caterpillar Tractor Co. Peoria.

023320 **ARGO** V3292 ex Kiel-61 875 **D. Kallimassias & others** Dr Esd Piraeus Greece Hg RT	**396** 143 528	(HR)	**1950** Flensburger Schiffsbau-Ges. —Flensburg 47,00 8,06 4,115 42,98 8,01 4,91 F 7,4 1 dk RW conv Side Trawler Fishing —	**M General Cargo** 2 Ho each 12,7 G.660 2 Ha (each 8,3 × 3,5) 2W Der 2(1,5)	Oil 6Cy. 150 × 190 160bhp (119kW) E made— fitted— Daimler-Benz A.G. West Germany Fuel 10,0t (d.o.) 6,5kn
102593 **ARGO** **Zarzad Portu Gdansk** Poland Dr Esd Rdr RT	**330** — 100	PR (Class cont.)	**1981** Gdynska Stocznia Marynarki Wojennej—Gdynia (H2500/8) 35,54 9,34 5,01 1 dk	**TM Tug**	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V a.c. 14kn
023813 **ARGO** ex Arie Ouwehand-66 350431 **South West Trawlers (Pty.) Ltd.** Dr Esd Walvis Bay South Africa Hg RTm	**247** 120 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (484) 40,59 7,07 3,582 33,84 6,99 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 550bhp (410kW) Appingedammer Brons Appingedam Gen 2 × 15kW 110V d.c. Controllable pitch propeller
023332 **ARGO** SDEM 5031 **Mats Ove Wallinder** Docksta Sweden	**228** 134 366	(GL)	**1909** P. Larsson—Thorskog *33,75* 6,74 2,744 6,71 3,18 B 8,0 F 3,4 H12t R BK 127 conv General Cargo 52	**M Tanker** Mchy.aft	Oil 2SA 2Cy. 380 × 410 200bhp (149kW) NE 50 A/B Bolinder Munktell Eskilstuna Fuel (d.o.) 9kn
410195 **ARGO** THYH 318114 **Madec-Guery Guery** Dr Esd Concarneau France RTm	**157** 53 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5071) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 35,5t 10kn
506006 **ARGO** DGHQ ex Emma-66 **Dietrich & Rudolf Juls G.b.R.** Hamburg Federal Republic of Germany	**148** 98 270		**1929** Gebr. van Diepen—Waterhuizen *34,39* 5,67 5,62 2,32 RQD 6,4 1 dk R len 55	**M General Cargo** 2 Ha (5,7 12,5 × 3,5) Der 2(2)	Oil 4SA 6Cy. 215 × 360 180bhp (134kW) NE 38 Deutsche Werke Kiel A.G. Kiel Fuel 19,0t (d.o.) 7kn
7211452 **ARGO** ex Yv-Yv-80 RT **Neorion Shipyard & Shiprepairing Syros S.A.** Syros Greece	**133** 28 —	AB	**1972** Neorion & Michanourgia Syros S.A. —Syros (6) 26,50 7,47 3,901 23,50 7,45 4,14 1 dk rf 902	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 34,5t (d.o.) 11kn
524541 **ARGO** ex Elbes III-81 446 **Heracles Shipping Co. S.A.** Piraeus Greece	**98** 64 —	**✠100A1** SS 11/73 Piraeus Harbour—Island of Salamis **LMC** EL (a) FN 127	**1965**-9 Hellenic SB. & Ind. Co. Ltd. —Ambelaki 18,50 6,02 17,25 6,00 1,38 Ba 5,5 RAD 5,2 1 dk rf 51 7BH WB83t **LAID UP — SURVEYS OVERDUE 11/77**	**TM Ferry** 240P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 142 with flexible couplings & reverse geared to sc. shafts 300bhp (224kW) Transport Equipment (Thornycroft) Ltd. Basingstoke Gen 1 × 20kW 220V d.c. Fuel 10,0t (d.o.) 10kn
7219076 **ARGO** V2087 1821 **Kyriakos J. Critikos** Esd Pfd Piraeus Greece	**66** 26 —	**✠100A1** SS 9/78 trawler Mediterranean service **LMC** EL d FN 188	**1960**-6 D. C. Anastassiades & A. Ch. Tsortanides—Perama 24,85 5,64 2,109 22,10 5,61 2,90 1 dk rf 914 BK 178 4BH	**M Fishing** Side Trawler In.50	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (209kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel (d.o.)
435149 **ARGO CHALLENGE** V4246 454 **Compania Comercial Transatlantica S.A.** Gc Rdr L. & W. Shipping Agency S.A. RT Andros Greece	**1 587** 1 128 3 055	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1512	**1979**-1 Argo SB. & Repairing Co.—Perama (7608) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 850kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller
411234 **ARGO FAITH** V4212 396 **Compania Comercial Transatlantica S.A.** Dr Esd L. & W. Shipping Agency S.A. Gc Pfd Andros Greece Rdr RT	**1 579** 1 126 3 104	**✠100A1** SS 8/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1511	**1976**-9 Argo SB. & Repairing Co.—Perama (7404) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 850kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
435125 **ARGO GLORY** V4103 434 **Compania Comercial Transatlantica S.A.** Dr Esd L. & W. Shipping Agency S.A. Gc Pfd Andros Greece Rdr RT	**1 587** 1 126 3 055	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1512	**1977**-9 Argo SB. & Repairing Co.—Perama (7506) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,0 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 320bhp (1 731kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 14,25kn
435113 **ARGO HOPE** V4244 430 **Compania Comercial Transatlantica S.A.** Dr Esd L. & W. Shipping Agency S.A. Gc Pfd Andros Greece Rdr RT	**1 579** 1 128 3 050	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o $1\frac{15}{16}$"U2 FN 1512	**1977**-1 Argo SB. & Repairing Co.—Perama (7505) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 850kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.) 14,25kn

5182827	**ARGO MULIYO**	**1 709**		**1957** Taiyo Zosen—Nagasaki (92)	**M General Cargo**	Oil 4SA 6Cy. 435 × 650
PKLP	ex Karuati-79	1 149		82,96 12,15 5,176		1 400bhp (1 044kW)
2251	ex Kashiwasan Maru-59	2 202	KI	77,45 12,01 6,00		Kobe Hatsudoki Seizosho
Rdr	**P.T. Perusahaan Pelayaran**			P 22,6 F 10,1 1 dk	G.3 325 B.3 119	Fuel 161,0t
	Pantai Nasional (PEPANA)			RW	2 Ha (13,4 18,6 × 6,1) ER	
	Jakarta Indonesia				6W Der 2(10) 4(5)	
7411222	**ARGO PIONEER**	**1 578**	✠**100A1** SS 1/80	**1976**-1 Argo SB. & Repairing Co.—Perama	**M General Cargo**	Vee Oil 4SA 16Cy. 225 × 300 sr gea
SV2249		1 127	Ice Class 3	(7311)		sc. shaft
386	**Compania Comercial**	3 050	✠**LMC** **UMS**	79,99 (BB) 13,95 5,335	2 Ho 27,1 26,2 ER	2 480bhp (1 850kW)
Df Esd	**Transatlantica S.A.**		EL o $1\frac{5}{16}$"U2	74,58 13,75 6,51	G.3 947 B.3 621	Alpha-Diesel A/S Frederi
Gc Pfd	L. & W. Shipping Agency S.A.		FN 1511	P 14,7 F 7,4 1 dk	2 Ha (stl) (each 20,7 × 10,1) ER	Gen 2 × 136kW 1 × 51kW
Rdr RTv	Andros Greece			rf nil	4W Der 2(10) 2(5)	380V 50Hz a.c.
				NS 4BH WB904T		Controllable pitch propeller
						Fuel (hvf)
7411246	**ARGO SPIRIT**	**1 579**	✠**100A1** SS 4/81	**1976**-5 Argo SB. & Repairing Co.—Perama	**M General Cargo**	Vee Oil 4SA 16Cy. 225 × 300 sr gea
SV3500		1 128	strengthened for heavy	(7312)		sc. shaft
387	**Compania Comercial**	3 104	cargoes	79,99 (BB) 13,95 5,335	2 Ho 27,1 26,2 ER	2 480bhp (1 850kW)
Df Esd	**Transatlantica S.A.**		Ice Class 3	74,58 13,75 6,51	G.3 947 B.3 621	Alpha-Diesel A/S Frederi
Gc Pfd	L. & W. Shipping Agency S.A.		✠**LMC** **UMS**	P 14,7 F 7,4 1 dk	2 Ha (stl) (each 20,7 × 10,1) ER	Gen 2 × 136kW 1 × 51kW
Rdr RTv	Andros Greece		EL o $1\frac{5}{16}$"U2	rf nil	4W Der 2(10) 2(5)	380V 50Hz a.c.
			FN 1511	NS 4BH WB904T		Controllable pitch propeller
						Fuel (hvf)
7112228	**ARGO SPRAY**	**1 589**		**1971** Batservice Verft A/S—Mandal (571)	**M General Cargo**	2 Vee Oil 4SA each 12Cy. 250 × 30
GUMK	ex Gallic Minch-81 ex Tornes-74	1 119		79,99 13,82 5,328		2 250bhp (1 679kW) NE made— fitte
363443	**West Bay Shipping**	3 085	NV	74,55 13,80 6,53	Ice strengthened	A/S Bergens M/V
Df Rdr	London United Kingdom			1 dk	2 Ho ER	Gen 2 × 120kW 1 × 38kW
RT				rf nil	G.3 947 B.3 621	380V 50Hz a.c.
					2 Ha (stl) (each 20,8 × 10,1) ER	Controllable pitch propeller
					4W Der 4(5)	Fuel 178,0t (d.o.)-8,5pd
7435137	**ARGO VALOUR**	**1 587**	✠**100A1**	**1978**-1 Argo SB. & Repairing Co.—Perama	**M General Cargo**	Vee Oil 4SA 16Cy. 225 × 300 sr gea
SV4245		1 126	strengthened for heavy	(7607)		sc. shaft
444	**Compania Comercial**	3 055	cargoes	79,99 (BB) 13,95 5,335	2 Ho 27,1 26,2 ER	2 480bhp (1 850kW)
Df Esd	**Transatlantica S.A.**		Ice Class 3	74,55 13,76 6,53	G.3 947 B.3 621	Alpha-Diesel A/S Frederi
Gc Pfd	L. & W. Shipping Agency S.A.		✠**LMC** **UMS**	P 12,5 F 7,4 1 dk	2 Ha (stl) (each 20,7 × 10,0) ER	Gen 2 × 128kW 1 × 57kW
Rdr RT	Andros Greece		EL O 412,5/34,0U2	rf nil	4W Der 2(10) 2(5)	380V 50Hz a.c.
			FN 1513	4BH WB911T		Controllable pitch propeller
						Fuel 320,0t (d.o.)
5179466	**ARGO I**	**1 597**		**1959** Nipponkai Heavy Ind. Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 460 × 690
H8IE	ex Segolene-79 ex Kaiun Maru-76	950		—Toyama (80)		1 800bhp (1 343kW)
9058-	**Evoicos Shipping Co.**	2 700	(NK)	86,64 11,66 5,106	2 Ho ER	Ito Tekkosho
PEXT	Panama Panama			80,63 11,61 6,05	G.3 499 B.3 218	Gen 2 × 30kW 230V d.c.
Df Rdr				P 18,0 F 7,1 1 dk	2 Ha (stl) (13,2 × 5,5) (28,3 × 5,5)	Fuel 95,5t-6,0pd
RT				RW	ER	
					9W Der 4(5)	
5089518	**ARGO I**	**624**		**1953** Husumer Schiffsw.—Husum (1046)	**M General Cargo** CSD	Oil 4SA 8Cy. 290 × 420
HO5781	ex White-79 ex Joy-77	403		53,78 8,06 3,499	4P	800bhp (597kW)
7405-	ex Mapi-75 ex David-74	652	BV	49,99 4,45	1 Ho 32,1 ER	Maschinenbau Kiel A.G.
PEXT1	ex Sicadria-73 ex Gaetan-71			2 dks	G.1 116 B.1 049	Gen 1 × 12kW 1 × 8kW 110V d.c
Df Rdr	ex Diamant-70			RW	2 Ha (10,5 11,1 × 5,0) ER	Fuel 36,5t (d.o.)
RTm/v	**Maligax S.A.**				2W Der 2(2)	
	Panama Panama					
5023318	**ARGO-G**	**441**		**1950** Scheepswerven Gebr. Niestern	**M General Cargo**	Oil 4SA 8Cy. 210 × 300
GZHP	ex Argo D.-78 ex Argo-72	297		—Delfzijl (241)		460bhp (343kW) E made66 fitted—
377137	**Gebert Shipping Ltd.**	742	BV	53,42 8,89 2,706	1 Ho 33,0 ER	Stork-Werkspoor Diesel B.V.
Df Esd	Jersey Channel Islands			49,76 8,84 3,61	G.1 504 B.1 390	
RTm	(British)			P & B 33,6 F 8,0 1 dk	2 Ha (each 12,9 × 5,4) ER	
				RW rf 51	2W Der 2(5)	
5148302	**ARGODIGGER**	**604**		**1959**-6 Lobnitz & Co. Ltd.—Renfrew	**TM Hopper/Dredger**	2 Oil 4SA each 4Cy. 216 × 349 wit
SV4691	ex Heortnesse-74	321		(1145)	Bottom doors	flexible couplings & reverse reductio
6672	**Emmanuel Giokakis & Co.**	819	✠Classed LR until	47,71 13,26 3,703	Mchy.aft	geared to sc. shafts
	Piraeus Greece		27/4/79	45,55 10,67 4,27		408bhp (304kW)
				1 dk		Mirrlees, Bickerton & Day
				rf nil		Gen 2 × 30kW 220V d.c.
						Fuel (d.o.)
5112638	**ARGOLICOS GULF**	**9 938**		**1960** Rickmers Werft—Bremerhaven	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1200
SVIP	ex Faro-74	6 124		(307)		5 880bhp (4 386kW)
5512	**Argolicos Gulf Shipping Co.**	14 529	NV	153,80 18,50 9,405	Str. heavy cargoes Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**S.A.**			141,94 18,41 12,55	5 Ho 21,6 19,0 19,0 19,0 19,0	Au
Gc Rdr	Piraeus Greece			1 dk	ER	Gen 3 × 200kW 440V 60Hz a.c.
RTm/h				RW rf 102	G.18 525	Fuel 862,5t (hvf)-21,5pd
					5 Ha (stl) (13,7 12,1 12,1 12,1 12,1	
					× 9,2) ER	
					4W Cr 3(5) Der 4(5)	
7529160	**ARGOLIKOS**	T.Mk	✠**100A1** SS 3/81	**1977**-10 A.G. "Weser" Seebeckwerft	**M General Cargo**	Oil 4SA 9Cy. 520 × 550 sr geared to
SXRY		**7 173**	strengthened for heavy	—Bremerhaven (1010)	Mchy.aft	shaft
6536	**Blue Mast Shipping Co. S.A.**	4 419	cargoes	149,82(BB) 21,11 8,179/9,259	5 Ho 18,9 18,2 17,2 24,9 18,9	8 900bhp (6 639kW)
Df Esd	Piraeus Greece	13 381	✠**LMC**	139,27 21,01 12,25	G.22 304 B.20 406	Masch. Augsburg-Nuernberg (MAN)
Gc Pfd		**10 003**	EL Bt 550,0/58,0U2	F 12,8 2 dks	5 Ha (stl) (12,5 × 7,7) (12,7 12,7	Au
Rdr RTh		6 880	FN 4632	rf nil DK	17,2 12,7 × 10,3)	AuxB (o.f.) 8kgf/cm^2 (0,7bar)
		16 120		SF 7BH WB7175T incl. No. 3 hold	Der 1(150) 2(20) 10(5-10) 2(1)	e(ex.g) 8kgf/cm^2 (0,7bar)
				3003T		Gen 3 × 464kW 450V 60Hz a.c.
						Fuel 126,0t (d.o.) 1 143,0t (hvf)-32,5
6500519	**ARGOLIS**	**28 121**		**1964** Uraga Heavy Industries Ltd.—Uraga	**M Tanker**	Oil 2SA 8Cy. 900 × 1550
SWIJ		19 769		Shipyard, Yokosuka (853)		19 000bhp (14 174kW)
481	**Marveloz Compania Naviera**	54 401	AB	222,51 31,60 11,964	18 Ta ER	Uraga Heavy Industries Ltd. Tam
Df Esd	**S.A.**			211,00 31,50 15,60	L.(oil) 52 822 HeCls. C	Gen 1 × 580kW 2 × 460kW
Gc Rdr	Andros Greece			P 40,0 F 16,5 1 dk		Fuel 197,5t (d.o.) 2 813,5t (hvf)-59,0
RT				RW rf nil		

400982 UNZB M-17089 Df Esd Gc Rdr RT	**ARGON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 359** 1 550 4 399	 RS	**1963** Rauma-Repola Oy—Rauma/Raumo (129) 105,39 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.174 L.(oil) 5 382 1 Ha (stl) (1,6 × 2,9) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14,25kn
412619 Df Esd Gc Pfd Rdr RTh/v	**ARGONAFTIS** ex Argonaut II-81 ex Argonaut-77 **Diploma Shipping Corp.** Piraeus Greece	**6 400** 2 871 — **7 988** 4 442 8 230	 ✠LR class withdrawn- Owner's request 18/12/81	**1964**-11 Eriksbergs M/V A/B—Goteborg (582) 149,23 18,98 —/8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483	**M General Cargo** Ref. 4 Ho 28,4 20,8 ER 23,9 27,2 In.10 605 4 Ha (stl) (10,4 10,2 × 5,8) ER (10,2 10,2 × 5,8) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) B&W Uddevallavarvet A/B Uddevalla Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-40,5pd 19kn
806494 SXMM 8524 Df Esd Gc Rdr RTm/h/v	**ARGONAUT** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**24 893** 18 879 51 046	**✠100A1** M 12/80-14mos strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty ((cc)) **✠LMC** EL Kt $3\frac{1}{16}$"U2 FN 9419	**1968**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (722) 211,44(BB) 29,95 12,224 199,65 29,88 17,30 F 15,9 1 dk rf 76 9BH WB19294t incl. Comb. btm, side & topside tanks in holds 14752t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 23,7 25,6 21,9 25,6 23,7 18,2 ER G.61 041 B.59 990 7 Ha (stl) (9,7 × 10,9) (12,8 14,6 12,8 14,6 12,8 9,1 × 13,4) ER	Oil 2SA 6Cy. 760 × 2186 13 300bhp (9 922kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 161lbf/in² (1,1bar) e(ex.g) 210lbf/in² (1,4bar) Spt 170lbf/in² (1,1bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 481,0t (hvf) 15,75kn
7635933 KFDV 501377 Df Esd Gc Pfd Rdr RT	**ARGONAUT** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**17 902** 12 871 16 401	 AB	**1979** Bath Iron Works Corp.—Bath, Me (400) 185,93(BB) 23,83 9,630 177,35 23,79 16,64 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 HeCls. B TEU 1070 C.Ho 612/20' (40') C.Dk 458/20' (40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 299,5t (o.f.) 20kn
405941 4TA 7326 Df Esd Gc Rdr RT	**ARGONAUT** ex Hazelbank-79 **Alianca Bay Shipping Co. Ltd.** Piraeus Greece	T.Mk **7 597** 4 218 12 638 **10 335** 5 986 16 138	**✠100A1** SS 7/79 DTm—vegetable oil or oil FP above 65.5°C **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4790	**1964**-5 Harland & Wolff Ltd.—Belfast (1654) 156,45 20,63 8,497/9,513 144,79 20,58 12,50 F 13,5 2 dk rf 152 7BH WB4046t incl. Tunnel tanks 342t DTm1666t	**M General Cargo** 5 Ho 21,6 23,9 15,2 21,7 19,9 8,6DT G.22 386 B.20 480 5 Ha (stl) (10,2 13,7 15,2 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 222kW) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 100lbf/in² (0,6bar) Gen 3 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 524,0t (hvf) 14,5kn
265069 SWXZ 2382 Df Esd Gc Rdr RTh	**ARGONAUT** ex Orion-64 ex Vixen-50 ex Orion-47 **Aegean Special Cruises S.A.** Epirotiki Lines S.A. Piraeus Greece	**4 007** 1 432 339	BV ✠	**1929**-8 Friedr. Krupp Germaniawerft, A.G. —Kiel *93,27* 14,18 5,639 14,15 P 7,7 2 dks R conv Yacht 47	**TM Passenger Ship** 280bth P	2 Oil 4SA each 8Cy. 550 × 900 3 600bhp (2 686kW) Friedr. Krupp Germaniawerft A.G. Kiel Gen 3 × 320kW 220V d.c. 2 Directional propellers Fuel 159,5t (d.o.) 13kn
7639642 DGAL 12444 Df Esd Gc Pfd Rdr RT	**ARGONAUT** **Walter Lindemann** Hamburg Federal Republic of Germany	**999** 679 2 384	 GL	**1978** Nitchitsu Industry K.K.—Matsuura (016) 86,52 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 372 B.4 263 TEU 140 C.140/20' incl. 15 ref. C. 1 Ha (50,2 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Kiel 14kn
703070 FYR Df Esd Rdr RT	**ARGONAUT** ex Susan Dreyer-70 **P/R Argonaut** Halvard Jacobsen Tromso Norway	**299** 174 579	 BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (51) 47,12 8,82 3,201 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (20,8 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (317kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 31,5t (d.o.)-2,0pd 10,25kn
017955 H04218 Df Esd Gc Rdr	**ARGONAUT II** ex Argonaut-78 ex Anita-Adele-70 **Walter Lindemann** Hamburg Panama	**499** 305 1 000 **999** 685 1 799	 GL	**1960** J. J. Sietas Schiffswerft K.G. —Hamburg (435) 74,81 10,83 3,623/4,874 68,41 10,80 5,69 P 8,6 RQD 4,3 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,8 23,4 ER G.2 412 B.2 106 2 Ha (16,2 16,2 × 6,2) ER 8W Der 8(2-3)	Oil 4SA 8Cy. 320 × 450 990bhp (739kW) Kloeckner Humboldt Deutz Koeln 12kn
023461 ULM 174383 RT	**ARGONAUT II** **W. E. Tucker & others** *Hobart, Tas.* Australia	**178** 105 196		**1947** Arga Shipping Co.—St. Helen's, Tas. 31,91 7,93 2,540 7,88 1 dk	**Wood Aux M General Cargo** Ketch 1 Ho ER G.326 B.311 1 Ha (5,1 × 3,0) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 220 × 292 R. A. Lister Ltd. Dursley 8kn
290507 YTQA	**ARGONAUT II** ex Rasica-66 ex Nanos ex Eugenio **'Mornar' Zadruga za Eksploataciju Pijeska, Sljunka i Kamena** Zadar Yugoslavia	**132** 85 207		**1914** Quercia Pino—Nerezine 28,48 7,80 3,099 24,62 7,75 3,36 P 27,5 1 dk	**Aux M General Cargo** 1 Ho 15,9 ER G.241 B.222 1 Ha (5,9 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 135bhp (101kW) NE — A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 1kW 24V d.c. 7,5kn
374925 CB2405 1979 Esd Rdr RTv	**ARGONAUTA** ex Uthlande-68 ex Orange Star-62 ex Uthlande-59 **Turismo Interocean S.A.** Valparaiso Chile	**334** 184 —	 (GL)	**1955** Husumer Schiffsw.—Husum (1068) *43,20* 8,36 1,601 3,00 1 dk RW	**TM Ferry** 619P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 400bhp (298kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 20kW 220/380V a.c. 2 Controllable pitch propellers Fuel (d.o.)

6912372 ZGKH 337817 Df Esd Gc Rdr RT	**ARGONAVI** ex Siganto A.S.-80 ex Eriskay-78 **Caribbean Chartering Ltd.** Lineas Maritimas de Santo Domingo S.A. Georgetown Cayman Islands (British)	**12 483** 6 364 19 356	**✠100A1** CS 4/79 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt $2\frac{1}{16}$"U2 FN 5111	**1969**-6 Scotts' SB. & Eng. Co. Ltd.—Greenock (714) 158,50(BB) 21,77 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5943t incl. Comb. btm & STs in No. 1 hold 657t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,6 22,7 22,7 22,7 22,7 ER G.23 984 B.22 993 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 490kW) Scotts' SB. & Eng. Co. (1969) Ltd. AuxB 100lbf/in^2 (0,6bar) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 372,5t (hvf)
7405596 LZSN Df Esd Gc Rdr RT	**ARGONAVT** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/11) 88,80 15,02 5,403 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 686kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoc Gen 1 × 640kW 2 × 504kW 400 Controllable pitch propeller
5023485 EANH 2822 Df Esd RTm	**ARGONTE** **Hijos de Francisco Rey Mendez** La Coruna Spain	**496** 208 406	BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (108) 50,75 8,28 4,287 45,01 8,26 4,70 2 dks RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,0) Der 1	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 044kW) La Maquinista Terrestre y Mar (MTM) Fuel 155,0t (d.o.)
7002174 SYOU 3569 Df Esd Gc Rdr RTm/h/v	**ARGOS** **Argos Shipping Co. Inc.** Piraeus Greece	**9 868** 6 260 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2051) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr g sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)
5023502 LW2573 RT	**ARGOS** **Overseas Agencia Maritima S.C.A.** Buenos Aires Argentina	**2 224** 1 584 2 250	✠Classed LR until 9/52	**1935**-11 Henry Robb Ltd.—Leith (216) *87,48* 15,27 3,201 15,22 1 dk R	**TM General Cargo Barge** 3 Ho ER G.3 704 B.3 367	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 082kW) Atlas-Diesel Fuel 132,0t (d.o.)
7364156 SEPI Esd Gc Pfd Rdr RT	**ARGOS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Fiskeristyrelsen)** Goteborg Sweden	**985** — —	NV	**1974** Kalmar Varv A/B—Kalmar (435) 61,27 11,99 5,066 56,01 11,74 7,27 2 dks rf 1295 BK 191	**M Research/Fishing** Stern Trawler Ice strengthened Mchy.aft	2 Oil 2SA each 9Cy. 260 × 400 ge sc. shaft 1 800bhp (1 343kW) Alpha-Diesel A/S Fred Also 1 elec. motor 224kW (300shp) 2ndy propulsion Gen 2 × 520kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 249,0t (d.o.)-6,0pd
5023514 EAUY 5850	**ARGOS** **Fernando Perez Prol** Vigo Spain	**152** 73 —		**1936** Hijos de J. Barreras S.A.—Vigo *29,11* 6,25	**Wood S Fishing** Side-fishing	T 3Cy. 230 360 & 589 × 460 225ihp (168kW) E made24 fitted—Talleres Sanjurja Fuel 86,5t
5258171 Df Esd Gc Pfd Rdr RT	**ARGOS** ex Notre Dame de la Meije-69 **Pecheries Gabonaises (PEGAB)** Libreville Gabon	**105** 35 132	(BV)	**1962** Ziegler Freres—Dunkerque (138) 26,50 6,46 22,51 6,41 3,41 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 180 × 180 450bhp (336kW) NE 70 Moteurs Duvant Val Fuel 25,5t (d.o.)
8005434 ELAF3 6839 Df Esd Gc Pfd Rdr RT	**ARGOS PEACE** **Argos Bulk Carriers Ltd.** Monrovia Liberia	**30 507** 23 617 61 981	NK	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (979) 224,01(BB) 32,26 12,350 214,00 32,20 17,71 F 14,7 1 dk	**M Bulk Carrier** G.75 075 7 Ha (stl) (14,1 × 10,3) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 4SA 10Cy. 570 × 620 geared shaft 15 000bhp (11 190kW) Nippon Kokan K.K. Tsurumi Works, Y Gen 3 × 674,5kW a.c.
7229796 SYER 3554	**ARGOSTOLI** Launched as Skorpios **Kefalinia & Ithaka Shipping Co. S.A. Argostoli** Piraeus Greece	**2 052** 1 018 1 071	BV	**1977** Th. Zervas & Sons—Ambelaki (101) 94,98 4,344 88,02 14,61 5,44	**TM RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 6 600bhp (4 924kW) Motorenw. Mannheim A.G. (MWM)
7393949 ZCUG 366228 Df Esd Gc Pfd Rdr RT	**ARGOSY PACIFIC** **Standard Chartered Merchant Bank Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British)	**41 250** 28 545 71 200	**✠100A1** CS 7/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Pt $3\frac{1}{16}$"U3 FN 11898	**1976**-7 N.V. Cockerill Yards Hoboken—Hoboken (876) 241,87(BB) 32,26 12,999 233,76 32,20 18,70 1 dk rf nil DK 9BH WB33565T incl. comb. btm & STs 13663T topside tanks in holds 8147T & No. 4 hold 8733T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,4 18,2 31,9 31,9 ER G.86 018 B.83 091 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 681,5t (hvf)
5194428 LCWO Df Esd RTv	**ARGOVIND** ex Avald-73 ex Deang-72 ex Koserow-71 **Bjorn Ottesen** Bergen Norway	**422** 180 563	BV	**1956** VEB Elbewerft—Boizenburg (1708) 49,89 8,28 3,150 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 2SA 8Cy. 240 × 400 680bhp (507kW) E 64 Alpha-Diesel A/S Fred Gen 1 × 55kW 1 × 48kW 1 × 1 × 11kW 230V d.c. Fuel 38,0t (d.o.)

5381253 FWOL 1243 Df Esd RTm	**ARGUENON** ex Vindicat-69 ex Vindicat Atque Polit-59 **Timac Roullier** St. Malo France	**500** 340 876	✠Classed LR until 29/8/69		**1950**-8 N.V. Bodewes Schps. —Martenshoek (387) 58,27 8,89 3,531 52,71 8,84 3,94 RQD 11,9 F 10,4 1 dk RW conv General Cargo 69	**M Sand Carrier** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 340 540bhp (403kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 6kW 110V d.c. Fuel 42,5t (d.o.) 10,5kn
7105392 EBSE Df Esd Gc Rdr RT	**ARGUINEGUIN UNO** ex Uralar-75 **Cementos Especiales S.A.** Las Palmas Spain	**1 190** 865 1 942		BV	**1971** S.A. Balenciaga—Zumaya (192) 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 800bhp (1 343kW) Soc. des Moteurs Baudouin Marseille 11,5kn
6515485 UVBW M-27875 Df Esd Gc Rdr RT	**ARGUN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 532		RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/31) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7030860 EWAA M-30975 Df Esd Gc Pfd Rdr RT	**ARGUN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139		RS	**1970** VEB Volkswerft Stralsund—Stralsund (300) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 480V a.c. Controllable pitch propeller 13,5kn
7044548 ESRL M-29938 Df Esd Gc Rdr RT	**ARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 033** 1 091 1 420		RS	**1969** Kherson Shipyard—Kherson 84,64 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7104752 OVZW Df Esd Gc Pfd Rdr RT	**ARGUS** ex Argo-71 **Government of The Kingdom of Denmark (Den Dansk Stat - Fyrdirektoratet)** Kobenhavn Denmark	**1 126** 369 610		BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (135) 68,51 12,04 62,41 11,99 5,08 1 dk	**M General Cargo/Lighthouse Tender** Ref 3 Ho ER G.680 B.612 3 Ha (2,3 × 2,3) (3,5 4,1 × 2,9) ER	2 Vee Oil 4SA each 10Cy. 260 × 400 geared to sc. shaft 3 300bhp (2 462kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Thw. thrust propeller fwd Fuel (d.o.) 16kn
7012571 DKDR Df Esd Gc Rdr RT	**ARGUS** ex Tor Humber-73 ex Ronan-73 **Partenreederei m.s. 'Argus'** Kurt Behrens Hamburg Federal Republic of Germany	T.Mk **499** 376 1 370		GL	**1970** Husumer Schiffsw.—Husum (1258) 76,31 12,10 3,937 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 831 B.2 690 1 Ha (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln 13kn
7730757 SQLG Df Esd Rdr RT	**ARGUS** **Zarzad Portu Szczecin** Szczecin Poland	**330** 0 —		PR	**1977** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/4) 35,54 9,34 5,01 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V a.c. 14kn
5339975 YTYE RTv	**ARGUS** ex Steinbock-68 ex ST 779 ex DPC 49 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —		JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (49) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
6422638 GPZU 306203 Df Esd Rdr RT	**ARGUS PRIDE** ex Carda Princess-76 ex Hardy Merchant-73 **Susan Wilkinson** London United Kingdom	**469** 241 —	✠**100A1** ✠**LMC**	SS 11/77 EL g $\frac{15}{16}$"SQ FN 542	**1964**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (160) 50,30 8,49 3,080 46,06 8,41 3,36 P 11,6 F 7,1 1 dk rf nil 3BH WB182t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 495bhp (369kW) Blackstone & Co. Ltd. Stamford
5122346 MAPH RT	**ARGUS T.** ex Fuerza-80 **T.S.A. Tug Ltd.** Maldon United Kingdom	**103** 14 —	✠**100A1** tug ✠**LMC**	SS 4/78 EL (d) FN 209	**1947**-5 Oresundsvarvet A/B—Landskrona (105) 23,65 6,28 2,972 22,00 6,20 3,31 BK 127 3BH WB26t incl. DTf12t	**M Tug** —P	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel Skm Gen 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 20,0t (d.o.) 11kn
6851308 URJO M-21744	**ARGUT** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**255** 88 137		RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,35 2,929 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6601753 SVCL 8271 Df Esd Gc Rdr RT	**ARGYLE** ex Japan Lily-77 **Argyle Shipping Co S.A.** Allied Shipping International Corp. Piraeus Greece	**36 764** 27 583 74 055		AB (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (654) 236,18 37,17 12,523 228,00 37,09 18,01 F 18,3 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 93 886 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 520kW 450V a.c. Fuel 129,5t (d.o.) 3 176,5t (hvf)-61,0pd 14,75kn

5023588	**ARGYLL**	**39 665**		**1962** National Bulk Carriers Inc. (Kure	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft	
GHXR		23 834		Shpyd Div.)—Kure (104)	Salt Self-unloader	12 500shp (9 325kW)	
302902	**Argyll Shipping Co. Ltd.**	54 155	AB	232,72 32,36 12,453	6 Ho 37,0 14,4 32,6 14,4 24,8	General Electric Co.	Ly
Df Esd	London United Kingdom			219,46 32,31 17,53	34,4 ER	Gen 4 × 600kW 450V 60Hz a.c.	
Gc Pfd				P 38,1 F 18,3 1 dk	G.56 473	Fuel 3 640,5t (o.f.)	
Rdr				RW rf nil	8 Ha (stl) (each 11,4 × 7,5) ER		
RTm/h/v					18 Wing Ha (stl) (each 8,8 × 7,5) ER		
					Cr 2(11) Der 1(15)		
5208281	**ARGYRO**	**2 432**		**1957** Orenstein Koppel & Luebecker	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 600 × 1050	
SYAJ	ex Eurabia Star-80 ex Reinbek-73	1 192		—Luebeck (523)		3 000bhp (2 238kW)	
7527	ex Rancher-71 ex Reinbek-68	4 439	GL	112,81 14,84 6,204/7,360	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	ex Lillevann-65	**3 970**		102,93 14,81 9,15	5 Ho		A
Gc Pfd	ex Insco Lillevann-60	2 320		P 6,4 B 20,2 F 11,0 1 dk & S dk	G.8 056 B.7 252	Fuel 405,5t	
Rdr	Launched as Lillevann	5 956		RW	5 Ha (9,1 9,1 8,3 7,7 7,7 × 6,2)		
RTm/h/v	**Kea Shipping Co.**				10W Der 1(25) 1(10) 10(3-5)		
	Piraeus Greece						
5222512	**ARGYRO DE MORENO**	**768**	BV	**1957**-7 Cia. Uniao Fabril—Lisboa (155)	**M General Cargo**	Oil 2SA 6Cy. 280 × 500	
HO5314	ex Eco Landes-81 ex Landes-73	406		55,83 8,77 5,520		600bhp (448kW) E made54 fitted5	
9328-	ex Maria Christina-70	1 279	✠Classed LR until 12/66	51,16 8,70 6,15	2 Ho 14,7 17,0 ER	A/S Burmeister & Wain's Maskin- og	
PEXT	**Greco Brasileira S.A.**			Ba 18,3 F 6,1 1 dk	G.823 B.777	Skibsbyggeri	Ko
Df Esd	Panama Panama			RW rf 102 deepened 63	2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER	Gen 2 × 32kW 110V d.c.	
RTm					4W Der 4(2)	Fuel (d.o.)	
5049532	**ARGYRO M**	**1 577**		**1960** Firma C. Amels & Zoon Schpswf. &	**M General Cargo**	Oil 4SA 6Cy. 390 × 680	
SV3291	ex Bothniaborg-80	883		Mfbk. "Welgelegen"—Makkum (214)		1 260bhp (940kW)	
7882	**Argyro M Shipping Co. Ltd.**	2 488	BV	78,80 12,40 4,998	1 Ho 52,8 ER	N.V. Werkspoor	Am
Df Esd	Piraeus Greece			73,00 12,35 5,69	G.3 243 B.3 008	Gen 1 × 88kW 1 × 60kW 1 ×	
Rdr				1 dk	2 Ha (each 18,6comb. × 6,4) ER	220V d.c.	
RTm/h				RW rf 51	8W Der 4(3-5) 4(3)	Fuel 91,5t (d.o.)	
7701469	**ARH KIM**	**10 540**	✠**100A1**	**1978**-1 Minami-Nippon Zosen K.K.—Usuki	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
H3CO		7 260		(516)	Mchy.aft	8 000bhp (5 968kW)	
8574-78	**Sabah Pacific Shipping Co. S.A.**	18 739	✠**LMC**	153,80(BB) 22,89 9,210		Sumitomo Heavy Ind. Ltd.	Ta
Df Esd	Hong Kong Borneo Shipping Co.		EL D† 550,0/64,0U2	143,21 22,86 12,50		AuxB (Comp) 8kgf/cm^2 (0,7bar)	
Gc Pfd	Ltd.		FN 5064	P 27,5 F 11,6 1 dk		Gen 3 × 315kW 445V 60Hz a.c.	
Rdr RT	Panama Panama			rf nil			
				SF 6BH WB4711T incl. Comb. btm & STs			
				in Nos. 2, 3 & 4 holds 1544T Topside			
				tanks in holds 2011T			
6421957	**ARHOLMA**	**999**	✠**100A1** SS 8/81	**1964**-12 Karlstads Varv A/B—Karlstad	**M Tanker**	Oil 4SA 8Cy. 320 × 450	
SFRI	ex Smaragd-80 ex Sibell-79	569	oil tanker	(145)		1 060bhp (791kW)	
10554	ex Cortina-77 ex Tarnsjo-70	2 174	Ice Class 2	74,35 10,24 4,852	12 Ta ER	Kloeckner Humboldt Deutz	
Df Esd	**P/R Arholma**		✠**LMC**	68,99 10,20 5,77	L.(oil) 2 558	AuxB 142lbf/in^2 (0,9bar)	
Pfd Rdr	Hans Eriksen		EL k $1\frac{1}{8}$"SQ	P 19,2 F 14,4 1 dk		Controllable pitch propeller	
RT	Stockholm Sweden		FN 1102	rf 203		Fuel 35,5t (d.o.)-4,0pd	
				9BH WB222t incl. DTf16t Dk f83t			
6616617	**ARHON**	**30 604**		**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Tanker**	Oil 2SA 9Cy. 840 × 1800	
6ZSV	ex Moorgate Queen-77	22 057		(701)		20 700bhp (15 442kW)	
5861	ex Vassos Georgiadis-76	61 873	NV	236,23 32,24 12,478	15 Ta ER	Mitsui SB. & Eng. Co. Ltd.	
Df Esd	ex Kongsholm-73			227,08 32,19 16,95	L.(oil) 85 366 HeCls. BC	Gen 3 × 560kW 440V 60Hz a.c.	
Gc Pfd	**Yuma Shipping Corp.**			P 52,5 F 22,6 1 dk	Der 2(10) 2(5) 2(1)	Fuel 340,5t (d.o.) 3 485,0t (hvf)-71	
Rdr	Titan Brokerage Corp.			RW rf 38			
RTm/h/v	Monrovia Liberia						
7819606	**ARHUACO**	**136**		**1979** Dravo Steel Ship Corp.—Pine Bluff,	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 108 ×	
		98		Ar (94-106-78)	Deck Cargo Survey Fire-fighting	reverse reduction geared to sc. s	
	Texas Petroleum Co.	1 000	AB	... ...	Moon pool	General Motors Corp., Detroit Diesel	
Df Esd	Santa Marta Colombia			29,42 7,32 3,81		Allison Div.	
Rdr RT				F 8,3		Gen 2 × 50kW a.c.	
				BK 25			
7315806	**ARI-EDER**	**295**		**1973** Ast. Gondan—Gijon (82)	**M Fishing**	Oil 4SA 8Cy. 225 × 300	
EFSK		148		35,90 7,52 3,341	Side Trawler	1 000bhp (746kW)	
	Pesqueras Ari-Eder S.A.	—	BV	32,01 7,51 3,92	Mchy.aft	Cons. Echevarria	
Df Esd	Bermeo Spain			1 dk		Fuel 84,5t (d.o.)	
Rdr RT							
7739789	**ARIADNA II**	**721**		**1945** Albina Eng. & Mach. Works	**M Tanker**	Oil 4SA 6Cy.	
	ex YO 176	536		—Portland, Or (138)	Mchy.aft	560bhp (418kW)	
	Naviera California S.A.	—	(AB)	52,43 3,922		Union Diesel Eng. Co.	
Df RT	Ensenada Mexico			9,76 4,65			
				P 15,0 F 7,4 1 dk			
				rf 76			
7932678	**ARIADNE**	**16 169**		**1979** VEB Mathias-Thesen-Werft—Wismar	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1200	
J4XW	ex Aria-80	10 213		(119)	Portable guides	11 200bhp (8 355kW)	
7466	**Aria Shipping Corp.**	23 300	BV	176,51	5 Ho ER	DMR Dieselmotorenwerk Rostock	
	Universal Glow Inc.			167,42 22,86 14,03	G.29 940	Gen 1 × 440kW 220V 60Hz a.c.	
	Piraeus Greece			1 dk	TEU 750	Thw. thrust propeller fwd	
					C.Ho 384/20' C.Dk 366/20'		
					10 Ha (stl) (13,9p&s × 7,2) (20,1p&s		
					20,3p&s 20,1p&s 20,1p&s ×		
					8,9) ER		
					Cr 4(25)		
6915843	**ARIADNE**	**9 038**	✠**100A1** SS 4/78	**1969**-5 Austin & Pickersgill Ltd.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
SYEX		6 341		—Southwick, Sunderland (860)		5 500bhp (4 103kW)	
3456	**Libramar Cia. Naviera S.A.**	15 291	✠**LMC**	141,00 20,48 8,859	5 Ho 21,5 29,7 11,4 22,8 ER	G. Clark & N.E.M. Ltd.	
Df Esd	Neda Maritime Agency Co. Ltd.		EL Z $2\frac{1}{8}$"U2	134,17 20,43 11,74	21,3	2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0	
Gc Rdr	Piraeus Greece		FN 4316	F 13,2 1 dk, 2nd dk except in No.5 hold	G.21 341 B.19 570	Gen 3 × 250kW 440V 60Hz a.c.	
RT				RW rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7	Fuel 1 148,0t	
				6BH to U dk 1 to 2nd dk WB4139t incl.	12,9 × 8,5) ER (11,4 × 6,7)		
				DTm1752t Tunnel tanks 401t	10W Der 1(25-30) 8(10) 2(5)		

6704402 SXNV 5535 Df Esd Gc Pfd Rdr RTm/h/v	**ARIADNE** ex Tor Hollandia-75 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **7 748** 3 433 2 287	✠**100A1** CS 1/77 Ice Class 3 ✠**LMC** EL et 2¼"U2 FN 4189	**1967**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (559) 138,03 21,57 5,614 125,00 21,01 12,50 B 88,4 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space rf 305 12BH to 2nd dk WB1006t incl. DTf156t DTa250t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 992P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts 22 320bhp (16 651kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg 2 AuxB 100lbf/in² (0,6bar) Gen 4 × 560kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 650,5t (hvf) 23kn
5309413 HO8852 3606- PEXT1 RT	**ARIADNE** ex San Antonio-74 ex Santoni-57 ex Buddi-55 ex San Antonio-47 **Andreas J. Zakariassen** Panama Panama	**462** 266 540	BV ✠Classed LR until 6/55	**1909**-10 N.V. Schps. J. Smit, Czn. —Alblasserdam (453) 53,07 8,28 3,531 8,23 3,76 1 dk R conv Aux Schooner 38	**M Passenger Ship** Schooner Mchy.aft	Oil 4SA 6Cy. 159 × 203 400bhp (298kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 220V 50Hz a.c. 9kn
7034141 DJPT Df Esd Rdr RTv	**ARIADNE** ex Amanda-80 **Delme Schiffahrts G.m.b.H. & Co. K.G. m.s. 'Delme'** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	T.Mk **448** 261 1 044	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (165) 57,18 10,09 3,925 51,62 10,01 6,25 P 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 952 B.1 834 TEU 120 C. 120/20' incl. 18 ref C. 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5261659 SVUE 6468 Df Esd Gc Pfd Rdr RTm/h/v	**ARIADNE E** ex Oklahoma-74 **Raven Shipping Co. Ltd.** Aeco Maritime S.A. Piraeus Greece	**25 672** 15 338 44 604	NV	**1962** Eriksbergs M/V A/B—Goteborg (565) 214,87 29,01 11,653 203,56 28,96 14,94 1 dk rf 76	**M Tanker** 30 Ta ER L.(oil) 55 218 HeCls. BC Der 2(5) 2(3-5) 1(3) 1(2) 2(1)	Oil 2SA 9Cy. 740 × 1600 13 500bhp (10 071kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 3 302,0t (hvf)-51,0pd 16kn
6409856 SVWG 6045 Df Esd Gc Pfd Rdr RTv	**ARIADNI** ex Ville d'Anvers-76 **Oceanid Marine Corp.** Piraeus Greece	**6 715** 3 746 11 330 **10 086** 6 358 14 596	BV	**1964** At. & Ch. de la Seine Maritime—Le Trait (170) 154,82 20,68 8,040/9,424 141,99 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 23,0 21,0 19,9 15,0 ER In.300 5 Ha (stl) (13,6 12,1 11,3 9,9 9,9 × 7,1) ER Cr 2(2) Der 1(50) 1(20) 16(10)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 095,5t (hvf) 17,5kn
7417551 GWED 377145 Df Esd Gc Pfd Rdr RT	**ARIAKE** ex Ariake 1-77 **Australia Japan Container Line Ltd.** P&O Australia Ltd. London United Kingdom	**37 487** 24 233 34 346	✠**100A1** ✠**LMC** **UMS** EL Nt $3\frac{5}{16}$" FN 11864	**1976**-12 Flender Werft A.G.—Luebeck-Siems (612) 237,80(BB) 32,29 11,526 225,56 32,20 20,40 F 24,7 1 dk rf nil NS 8BH WB7840T incl. DTf 1060T DTa 1047T Comb. btm & STs in Nos. 7 & 8 holds 1761T STs in Nos. 4, 9 & 10 holds 1904T	**TM Container Ship** Fixed-guides pt higher tensile steel 22 Cell.Ho 6,7p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s ER 13,1p&s 13,1p&s 13,1p&s TEU 2000 C.Ho 1182/20' incl. 606 ref C. C.Dk 818/20' incl. 22 ref C. 20 Ha ER	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 747kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (0,7bar) 2 AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 6 × 1325kW 450V 60Hz a.c. Thw. thrust propeller Fuel 746,0t (d.o.) 4 818,0t (hvf) 26kn
7527174 D5IY 6355 Df Esd Gc Pfd Rdr RT	**ARIAKE** Launched as Pearl Citadel **The Sun Shipping (Liberian) Inc.** Monrovia Liberia	**31 368** 23 537 60 892	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 10754	**1978**-2 Hitachi Zosen—Ariake Works, Nagasu (4547) Cmd.**1978**-10 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 146,5t (hvf) 14,75kn
7204629 JG2366 100089 Rdr RT	**ARIAKE** **Nippon Car Ferry K.K.** Tokyo Japan	**498** 197 125		**1966** Nippon Kokan K.K.—Shimizu (262) 41,46 16,06 2,350 38,00 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 400dk P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
6601296 JK2246 95784 Rdr RT	**ARIAKE MARU** ex Shinei Maru No. 8-79 ex Masaru Maru-69 **Ariake Kaiun K.K.** Ryugatake, Kumamoto Pref. Japan	**496** 276 852		**1965** Koyo Dockyard Co. Ltd.—Mihara (335) 53,88 8,62 3,798 49,00 8,60 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.1 028 B.965 1 Ha (24,5 × 5,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 240 × 330 800bhp (597kW) Nippon Hatsudoki Kobe Gen 1 × 8kW 220V a.c. Fuel 41,5t-3,5pd 11,25kn
7232341 JQGY 80767 Rdr	**ARIAKE MARU** **K.K. Yuhi Kensetsu** Nagasu, Kumamoto Pref. Japan	**496** 216 149		**1958** Taiyo Zosen—Nagasaki (121) 47,83 11,03 2,210 44,51 10,98 3,41 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 550dk P	2 Oil 4SA each 6Cy. 180 × 240 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 35kW 1 × 30kW 230V d.c. 10kn
7603368 JM3871 118150 Esd Pfd Rdr RT	**ARIAKE MARU** **Yutoku Kinkai Kisen K.K.** Omuta, Fukuoka Pref. Japan	**494** 259 1 097		**1976** K.K. Wakamatsu Zosensho —Kitakyushu (263) 58,83 9,22 4,001 54,01 9,21 4,63 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe
7212987 JG3131 112859 Rdr	**ARIAKE MARU** **Toko Service K.K.** Tokyo Japan	**189** 62 —		**1972** Kanagawa Zosen—Kobe (117) 29,01 8,64 2,604 25,51 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Fuel 27,5t 11,5kn

6705793 JM2457 100372 Rdr RT	**ARIAKE MARU No. 3** **Ariakekai Ferryboat K.K.** **(Ariakekai Jidosha Kososen Kumiai)** Kumamoto, Japan Kumamoto Pref.	**530** 233 178		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (610) 48,37 11,84 2,312 46,00 11,51 3,51 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 600dk P	2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (970kW) Niigata Eng. Co. Ltd. Gen 1 × 80kW 220V a.c. Fuel 13,0t-2,5pd
7104570 JM3430 110317 Rdr RT	**ARIAKE MARU No. 5** **Ariakekai Ferryboat K.K.** **(Ariakekai Jidosha Kososen Kumiai)** Nagasaki, Japan Nagasaki Pref.	**530** 186 177		**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (811) 49,79 11,59 2,286 46,00 11,51 3,48 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 600dk P	2 Oil 4SA each 6Cy. 250 × 320 1 440bhp (1 074kW) Niigata Eng. Co. Ltd. Gen 2 × 140kW 225V a.c. Fuel 15,0t
7632307 JM3818 120546	**ARIAKE MARU No. 6** **Ariakekai Ferryboat K.K.** **(Ariakekai Jidosha Kososen Kumiai)** Nagasu, Japan Kumamoto Pref.	**695** 246 284		**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (847) 54,01 13,11 2,601 50,02 12,81 3,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 790kW) Niigata Eng. Co. Ltd.
7920651 JM4775 123325 Rdr RT	**ARIAKE MARU No. 7** **Ariakekai Ferryboat K.K.** **(Ariakekai Jidosha Kososen Kumiai)** Kunimi, Japan Nagasaki Pref.	**692** 294 262		**1980** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (889) 2,601 50,02 12,81 3,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 790kW) Niigata Eng. Co. Ltd.
7019359 JL2865 102927 Rdr	**ARIAKE MARU No. 8** ex Hakusho Maru-79 **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**497** 305 1 120		**1968** Nishi Zosen K.K.—Imabari (102) 53,01 9,22 4,153 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER B.1 150 1 Ha (25,9 × 5,7) ER Der 6(5)	Oil 900bhp (671kW) Hanshin Nainenki Kogyo Gen 1 × 20kW 1 × 15kW 220V a.c. Fuel 44,5t-3,0pd
5247110 7LLW 89411	**ARIAKE MARU No. 8** ex Naoshima Maru No. 2 **Tetsuo Sewaki** Ryugadake, Japan Kumamoto Pref.	**191** 86 204		**1961** K.K. Taihei Kogyo—Akitsu (76) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 3Cy. 340 × 380 150bhp (112kW) Makita Tekkosho Fuel 6,0t-1,0pd
7902984 JEKP 123852 Df Esd Gc Rdr RT	**ARIAKE REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**7 186** 3 982 8 076	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4647) 144,96 18,75 8,075 136,02 18,70 11,84 F 11,0 2 dks	**M General Cargo** Ref. 8 Side doors Mchy.aft 4 Ho In.9 463 4 Ha (stl) (each 8,0 × 6,4) Der 8(5)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 982kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 570kW 450V a.c.
7327627 SXNN 384 Df Esd Gc Pfd Rdr RT	**ARIANA** **Transpacific Carriers Ltd.** Andros Greece	**23 134** 16 948 41 052	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (323) 183,70(BB) 27,67 12,107 173,01 27,60 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 420kW
5286013 SWHB 6101 Df Esd Gc Rdr RT	**ARIANA** ex Protee-73 **Lombard Maritime Enterprises Corp.** Piraeus Greece	**5 231** 2 592 7 345	BV	**1957** At. & Ch. de Bretagne—Nantes 128,83 15,22 122,51 15,21 6,66 1 dk RW	**M Ore Carrier** In.240 4 Ha (each 14,2 × 8,7) Der 6(15) 2(10)	2 Vee Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 5 120bhp (3 820kW) Soc. Gen. de Const. Mec. (S.G.C.M.)
5023629 J4CM 6820 Df Esd Gc Rdr RT	**ARIANE** ex Bon Vivant-78 ex Freeport II-74 ex Ariadne-73 ex Patricia-57 **Gilda Maritime Corp.** Piraeus Greece	**6 593** 3 182 —	(BV) ✠Classed LR until 3/62	**1951**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1884) 138,41 17,68 5,841 126,60 17,66 9,68 F 47,3 3 dks RW conv Ref Passenger/General Cargo 77 conv Accommodation Ship 78	**S Passenger Ship** 393bth P	3 S Turb sr geared to sc. shaft 865shp (645kW) Parsons Marine Turbine Co. Fuel 696,0t (o.f.)
7734868 258500	**ARIANE** ex PAT 11 ex SC 1036 **Pat N. Savas** Los Angeles-Long Beach, Ca United States of America	**122** 26 —		**1943** ....Sturgeon Bay, Wi *32,74* 5,54 2,82 1 dk conv Submarine Chaser — conv Yacht —	**Wood M Fishing**	Oil 2 400bhp (1 790kW)
7028960 ELAQ5 6929 Df Esd Gc Pfd Rdr RTv	**ARIANE I** ex Sultana-76 Launched as Sultanacore **MV Ariane 1 Shipping Corp.** Monrovia Liberia	T.Mk **5 683** 3 250 8 555 **8 067** 4 816 9 881	✠**100A1** SS 6/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4414	**1970**-12 A/S Bergens M/V—Bergen (639) 147,86 20,05 8,586/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Akers/Nylands Verksted AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf)
6923254 H9FD 9708-L Df Esd Gc Pfd Rdr RTm/h/v	**ARIANNE LAURA** ex Kallidromos-80 ex Spartan Bay-76 ex Arcadia Wien-73 ex Marta-71 **Cinta Shipping Co. S.A.** Panama Panama	**4 183** 2 597 6 356	✠**100A1** SS 10/80 ✠**LMC** EL T 1¾"SQ FN 2629	**1970**-12 S.A. Juliana Const. Gijonesa —Gijon (176) 118,19 16,57 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 972 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 215kW) Cia. Euskalduna S.A. AuxB 7kgf/cm^2 (0,6bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf)

6248487 H07488 2904-728 Df Esd RT	**ARIBEL** ex Reina Elisenda-74 ex Nederland-72 **Compania de Navegacion Aribel** Spacia Maritime Co. Ltd. Panama Panama	**334** 157 400	(BV)	**1953** Scheepsw. A. Apol—Wirdum (170) 43,90 7,22 2,756 7,19 3,00 1 dk	**M General Cargo** G.538 B.481 2 Ha (each 8,9 × 4,4) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 195bhp (145kW) Appingedammer Brons Appingedam Fuel 16,5t (d.o.) 8kn
7415113 LCMO 18749 Df Esd Gc Pfd Rdr RT	**ARICA** **Sameiet B.V. 989** C. H. Sorensen & Sonner Arendal Norway	**43 144** 30 487 78 079	NV	**1976** Bremer Vulkan—Vegesack (989) 253,68 32,26 14,250 240,01 32,24 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 685 B.86 704 L.(oil) 93 301 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 18 900bhp (14 099kW) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. 16kn
7038472 H9UN 1016 6-NY Df Esd Gc Pfd Rdr RTh	**ARICA** ex Taurus-81 ex Norbeth-78 **Naviera Arica S.A.** Compania Chilena de Navegacion Interoceanica Panama Panama	**20 715** 13 187 28 876	NV	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (292) 179,00(BB) 26,07 10,999 168,92 26,01 16,21 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.33 070 B.32 634 11 Ha (stl) (13,0 × 12,0) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 895,0t (hvf)-40,5pd 16,5kn
7225685 PJTU Df Esd Gc Pfd Rdr RT	**ARICO** ex Caricom I-80 ex Holberg-74 **Charon N.V.** Willemstad Netherlands Antilles	**940** 445 1 400	NV	**1972** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (28) 60,84 9,53 4,249 55,61 9,50 5,26 1 dk rf 203	**M General Cargo** 1 Ho ER B.1 982 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(18)	Oil 4SA 8Cy. 230 × 270 1 080bhp (806kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 118,0t (hvf)-5,0pd 11kn
5023784 Df Esd Pfd Rdr RTm	**ARIE**	**271** 123 —		**1959** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1441) 41,43 7,12 3,004 37,24 7,10 3,66 P 5,5 RQD 10,7 B 5,5 F 11,9 RW BK 229	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 900bhp (671kW) Appingedammer Brons Appingedam Fuel (d.o.) 11kn
6514819 PCTZ 221 Df Esd Gc Pfd RT	**ARIE JACOB** **H. Krijgsman** Katwijk aan Zee Netherlands	**141** 63 —		**1964** Scheepswerf Metz—Urk (14) 29,95 6,51 26,01 6,46 3,26	**M Fishing** Side-fishing 3 Ha (1,0 1,0 × 1,0) (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 800bhp (597kW) NE 73 Kloeckner Humboldt Deutz Koeln
7415785 PCUE 122	**ARIE OUWEHAND** **Rederij & Visverwerking Ouwehand N.V.** Katwijk aan Zee Netherlands	**538** 231 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z102) 58,98 10,29 4,446 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 2 300bhp (1 716kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
7104960 LAFL C17578 Df Esd Gc Pfd Rdr RT	**ARIEL** **I/S Ariel** C. H. Sorensen & Sonner Arendal Norway	**60 483** 43 473 110 342	NV	**1971** A/S Fredriksstad M/V—Fredrikstad (410) 265,59(BB) 38,46 15,779 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 258,0t (hvf) 15kn
5360338 SZLM 362 Df Esd Gc Rdr RTm/h/v	**ARIEL** ex Thorsodd-70 **Marnacido Compania Naviera S.A.** Andros Greece	**12 038** 7 127 19 945	NV	**1962** Uddevallavarvet A/B—Uddevalla (253) 169,17 21,39 9,697 158,68 21,34 12,58 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 16,2 ER G.24 140 B.23 497 7 Ha (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) (9,7 × 9,7) ER 14W Der 14(5) 1(1,5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 686,5t (hvf) 15kn
7030494 OGYA 1423 Df Esd Gc Pfd Rdr RTm/h/v	**ARIEL** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **4 887** 2 184 7 590 **7 571** 3 822 9 529	✠**100A1** SS 10/79 Ice Class 1 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{1}{16}$"U2 FN 3992	**1970**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (393) 147,02 19,08 6,795/7,697 137,01 19,00 10,14 P 26,6 F 20,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 74 8BH WB1698t incl. DTf 116t	**M General Cargo** Ref 2P 6 Ho 9,4DT 11,2 11,2 16,4 17,9 17,9 15,7 ER B.12 142 In.1 968 7 Ha (stl) (5,0 × 5,9) (7,4 × 7,4) (7,4 × 13,4) (14,4 14,4 14,4 × 14,0) (14,4 × 11,9) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 8 200bhp (6 117kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) & htr 12kgf/cm^2 (1,1bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 2 × 520kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 752,0t (hvf)-32,5pd 17,5kn
5023863 Df	**ARIEL** ex Oresund ex Danemark **Navegacao Savonia S.A.** Rio de Janeiro Brazil	**1 796** 939 3 150	(BV)	**1920** A/S Baltica Vaerft—Kjobenhavn (1) 91,98 12,25 5,823 12,20 P 11,6 B 47,9 F 8,9 1 dk R	**S General Cargo** 3 Ho G.4 662 B.4 155 4 Ha (8,3 8,3 7,7 7,7 × 5,1) 8W Der 1(20)	T 3Cy. 457 762 & 1270 × 914 900ihp (671kW) NE 28 Helsingors Jernskibs og Mask'byg. Helsingor Fuel 134,0t (o.f.) 9kn
7226392 IUCS 3603 Df Esd Gc Rdr RTm/h/v	**ARIEL** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	RI	**1972** Campanella Cantieri Navali S.p.A. —Savona (66) 40,01 10,49 4,941 36,00 9,99 5,01 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 3 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.) 15kn
7048673 WYZ4 939 512096	**ARIEL** ex Aqueduct **Offshore Logistics Services Inc.** Morgan City, La United States of America	**294** 200 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (430) 11,59 3,302 47,71 3,97	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 700bhp (1 268kW) .... Fuel (d.o.)

7333963 LZIE 137/3 Rdr RT	**ARIEL** **Varna Port Authority** Varna Bulgaria	**236** — 46	 BR	**1968** Leningradskiy Petrozavod—Leningrad 29,29 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Len Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers
6826391 LW3078	**ARIEL 1** **Pesquerias Ariel S.r.l.** Mar del Plata Argentina	**110** — —		**1968** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (19) 25,02 6,13 22,31 6,10 3,10	**M Fishing** Side Trawler	Oil 4SA 8Cy. 105 × 250 Motores Stork Buenos
7372232 6ZMG 5830 Df Esd Gc Pfd Rdr RT	**ARIELA G.** **Capricorn Tankers Inc.** Monrovia Liberia	**61 140** 46 184 128 300	 AB	**1977** Hitachi Zosen—Sakai (4459) 265,62(BB) 16,801 255,02 41,41 22,23 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) Hitachi Zosen Sakurajima Works, O
5131684 SZXW 5538 Df Esd Gc Rdr RTm	**ARIES** ex Alekos K-78 ex Inchona-75 ex Glanely-69 **Alkistis Shipping Co. S.A.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **5 407** 3 055 10 729 **7 839** 4 635 12 193	**✠100A1** SS 3/79 DTmf—vegetable oil **✠LMC** EL ct 2⅛"SQ FN 3970	**1960**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (362) 142,86 18,19 8,046/8,725 132,87 18,14 11,74 F 13,5 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB2278t incl. DTmf1412t	**M General Cargo** 6 Ho 21,1 27,4 9,9 19,8 20,5 7,3 6 Ha (10,5 11,4 10,6 10,6 10,6 × 7,3) (2,2 × 3,5) Der 1(30) 5(10) 1(2)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 581kW) N.E. Marine Eng. Co. Ltd. Do Wal 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 185kW 220V d.c. Fuel (hvf)
5269455 SVSB 5570 Df Esd Gc Rdr RTm/h	**ARIES** ex Nimas II-81 ex Ketty-81 ex Zea Sky-80 ex Designer-75 ex Seamerchant-71 ex Happy Bird-69 ex Green Dragon-69 ex Pan-68 **Malidi Shipping Inc.** Medagulf Shipping Inc. Piraeus Greece	T.Mk **2 490** 1 374 5 194 **4 169** 2 555 6 734	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL w FN 2601	**1958**-2 Cant. Nav. Apuania—Marina di Carrara (50) 113,57 15,55 6,522/7,659 103,71 15,50 9,58 P 7,1 F 11,3 2 dks RW rf 102 7BH WB954t	**M General Cargo** 5 Ho 15,3 14,7 18,8 13,9 13,3 G.8 920 5 Ha (7,5 7,8 9,2 7,8 7,8 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 1250 3 500bhp (2 611kW) C.R.D. Adriatico (db 71lbf/in^2 (0,4bar)) Gen 3 × 120kW 220V d.c. Fuel (d.o.)
			REPAIRS REQUIRED — CLASS SUSPENDED			
6700119 OARI Df Esd Gc Rdr RT	**ARIES** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 301** 937 1 486	 PR	**1966** Stocznia Gdanska im. Lenina—Gdansk (B15/24) 83,09 13,82 5,500 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Z.U.T. "Zgoda" Gen 4 × 250kW 220V d.c. Controllable pitch propeller
7708170 YTTI Esd Rdr RT	**ARIES** **Poduzece 'Luka'** Rijeka Yugoslavia	**208** — —	 JR	**1977** Dante Castracani—Ancona (109) 29,88 8,64 3,080 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Vee Oil 4SA 14Cy. 230 × 300 reverse reduction geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 3 × 159kW 380V d.c.
7117931 532208 Df Esd Rdr	**ARIES** **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**197** 138 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (392) 26,52 7,75 3,353 24,08 7,37 4,12 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 165 725bhp (541kW) Caterpillar Tractor Co. Peoria, Ill
5343249 2CYO 187343 Df Esd Gc Rdr RT	**ARIES CARRIER** ex Forestal I-75 ex Portrieux-72 ex Sugar Exporter-64 **Seaward Carriers Corp. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**3 926** 2 008 5 334	**✠100A1** SS 1/78 **✠LMC** EL v 1¾"SQ FN 2346	**1956**-1 Hall, Russell & Co. Ltd.—Aberdeen (848) 107,83 15,32 6,770 100,59 15,24 8,08 P 17,1 B 17,1 F 12,5 1 dk RW rf nil NS 6BH WB1585t incl. DTm417t DTf347t	**M General Cargo** Mchy.aft G.6 822 B.6 550 8W Der 8(5)	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc. shaft 3 040bhp (2 268kW) British Polar Engines Ltd. Glas db 100lbf/in^2 (0,6bar) Fuel 469,5t
7424023 OVOW Df Esd Pfd Rdr RT	**ARIES TRIGON** **P/R Trigon XI** Anders Jensen Kobenhavn Denmark	**300** 162 710	 BV	**1976** A/S Nordsovaerftet—Ringkobing (116) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 559 B.1 312 1 Ha ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Ab Fuel 66,0t (d.o.)-2,0pd
7945182 1712	**ARIES 660** **'Aretusa' S.p.A. di Navigazione** Civitavecchia Italy	**565** 535 —	 RI	**1970** Plocka Stocznia Rzeczna—Plock 59,03 9,53 3,210 56,62 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (373kW) Kloeckner Humboldt Deutz 2 Directional propellers
6618299 IMTH 796 Df Esd Gc Rdr RT	**ARIETE PRIMO** ex The Corsair-80 ex Le Corsaire-75 **SEMARPO S.r.l.** Roma Italy	**452** 99 228	RI ✠LR class withdrawn 10/7/81	**1967**-3 R. Dunston (Hessle) Ltd.—Hessle (S837) 45,19 9,89 3,906 40,24 9,45 4,50 RAD 1,3 B & F 23,8 1 dk rf 610	**M Tug** Fire-fighting Salvage	Oil 4SA 9Cy. 318 × 368 sr reverse gea to sc. shaft Ruston & Hornsby Ltd. Lin Gen 2 × 80kW 1 × 40kW 400V 50Hz a.c. Thw. thrust propeller fwd
7205831 J4MF 310 Df Esd Gc Pfd Rdr RT	**ARIETTA** ex Arietta Livanos-78 **Parana Shipping Co. Ltd.** Chios Greece	**129 079** 110 106 289 623	**✠100A1** SS 11/78 oil tanker **✠LMC** EL D• 4½"U3 FN 26540	**1972**-3 Odense Staalskibsvaerft A/S—Lindo (39) 347,51(BB) 51,90 22,232 330,72 51,82 28,43 1 dk rf 102 8BH WB39914t incl. 28012t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 346 738	2 S Turb dr geared to sc. shaft 32 440shp (24 200kW) STAL-LAVAL Turbin AB Fins 2 WTB 80kgf/cm^2 (7,8bar) Spt 513°C 65kgf/cm^2 (6,3bar) hs1392,1 2 sg 14kgf/cm^2 (1,3bar) Gen 2 × 1350kW 1 × 1200kW 450V 60Hz a.c. Fuel (o.f.)

6813607 SXBG 6667 Df Esd Gc Rdr RTm/h/v	**ARIETTA** ex Japana-78 ex Nopal Japana-76 ex Japana-74 **David Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**17 113** 11 913 33 219	NV	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (806) 184,36 26,12 11,056 175,29 26,07 15,24 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,5 18,8 20,0 16,8 20,0 20,0 20,0 ER G.40 380 B.38 511 7 Ha (stl) (7,0 × 9,8) (10,0 10,0 10,0 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 973,0t (hvf)-39,5pd 15,25kn
7224978 J4FB 383 Df Esd Gc Pfd Rdr RT	**ARIETTA GREGOS** ex Tropwind-79 **Grevas Compania Maritima S.A.** Syros Greece	**23 678** 15 349 37 765	✠Classed LR until 11/2/77 AB	**1973**-1 G. Dimitrov Shipyard—Varna (051) 201,30(BB) 27,87 11,234 186,01 27,81 15,60 P 36,9 F 17,7 1 dk rf nil	**M Bulk Carrier** Self-unloader Str. heavy cargoes Ice strengthened 7 Ho 21,6 19,2 18,5 18,5 18,5 18,5 18,5 ER G.51 018 7 Ha (stl) (11,2 12,7 12,7 12,7 12,7 12,7 12,7 × 13,0) ER Cr 4(12,5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 502,5t (hvf) 15kn
6800359 TCBB 3776 Esd Rdr RT	**ARIF** **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**497** 298 940	BV	**1967** Celiktrans Deniz Insaat—Istanbul (29) *55,69* 8,62 3,722 8,60 4,12 1 dk len 70	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 550bhp (410kW) CKD Praha Praha 10kn
7901813	**ARIF KALKAVAN** **Arif Kalkevan Gemi Isletmeciligi** Turkey	**500** — 1 080	AB (Class cont.)	**1981** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (39) ... ... 54,56 9,26 4,47 1 dk	**M General Cargo**	Oil 1 000bhp (746kW) ....
7721897 TCNT 4472 Df Esd Rdr RT	**ARIF KAPTAN** **Sadan Bayraktar** Istanbul Turkey	**499** 299 720	AB	**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (36) 62,95 8,51 3,701 57,05 8,50 4,14 P 10,4 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho ER G.1 246 B.1 132 2 Ha (stl) (each 14,3 × 4,8) ER	Oil 4SA 4Cy. 320 × 480 660bhp (492kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 19,5kW 1 × 16,75kW 1 × 12kW a.c. 10kn
6523456 COLB Df Esd Gc Rdr RTm	**ARIGUA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 536	BV	**1965** S.A. Juliana Const. Gijonesa—Gijon (146) 52,02 9,02 3,931 49,61 9,01 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ho ER In.528 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (970kW) MAN Soc. Espanola de Const. Nav. Bilbao Fuel 298,5t (d.o.) 15kn
7920924 JM4677 123357 Rdr RT	**ARIHO** **Seibu Marine Service K.K.** Onoda, Yamaguchi Pref. Japan	**127** 43 44		**1979** Odo Zosen Tekko K.K.—Shimonoseki (260) 26,22 7,01 2,301 23,68 7,00 2,90 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA each 6Cy. 165 × 200 reduction geared to sc. shaft 700bhp (522kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 10,5kn
7236842 JEWS 111269 Df Esd Gc Pfd Rdr RT	**ARIISO MARU No. 38** **Takayuki Uozaki** Uozu, Toyama Pref. Japan	**299** 149 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1138) 48,95 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
5023980 PJHY Df Gc Pfd RTm/h/v	**ARIKOK** **Bestuurscollege van het Ellandgebled Aruba** Oranjestad Netherlands Antilles	**137** — 80		**1961** Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (289) 28,86 7,27 2,807	**M Tug** Der 1(5)	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 11kn
5162839 LHMQ Df Esd Rdr RT	**ARIL** ex Irene Frijs-69 **Partrederiet Brodrene Aarseth** Haugesund Norway	**489** 314 950	✠**100A1** SS 6/80 EL j $1\frac{1}{8}$"SQ FN 736	**1961**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (968) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 89 3BH WB330t incl. DK a32t m12t	**M General Cargo** 1 Ho 34,2 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.) 11,5kn
7361350 OXTH C823 Df Esd Gc Pfd Rdr RTm/h/v	**ARILD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sonderborg Denmark	**30 468** 17 322 30 439	✠**100A1** SS 8/81 ✠**LMC** **UMS** EL Mt $2\frac{7}{8}$"U3 FN 10338	**1976**-8 Flender Werft A.G.—Luebeck-Siems (611) 223,45(BB) 30,64 11,678 210,07 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 3, 4 & 5 holds len 78 NS 9BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) General Electric Kuaerner Brug A/S Oslo 2 WTB 75kgf/cm² (7,3bar) Spt 513°C 66kgf/cm² (6,4bar) hs2387,6 sg 10kgf/cm² (0,9bar) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd 26kn
7372995 JG3407 116377 Rdr	**ARIMA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**194** 61 —		**1974** Kanagawa Zosen—Kobe (137) 33,30 8,23 2,388 29,49 8,21 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7850959 JJ3075 118833	**ARIMA MARU** **Sanyo Kaiji K.K.** Amagasaki, Hyogo Pref. Japan	**193** 73 60		**1967** Hikari Kogyo K.K.—Yokosuka 28,38 2,610 25,00 8,59 3,48 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 11kn

7373303 JIVX 115742 Df Esd Gc Pfd Rdr RT	**ARIMASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**75 351** 26 049 135 748	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1218) 273,03(BB) 44,05 16,104 260,00 44,02 21,80 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.77 032 1 Ha (stl) (12,6 × 13,4) 8 Ha (stl) (each 12,6 × 15,3)	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 471kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 320kW 450V a.c. Fuel 7 264,5t-88,5pd
7516620 ELBG6 7057 Df Esd Gc Pfd Rdr RT	**ARIMBI** ex Bergensfjord-81 **Bergensfjord Inc.** Monrovia Liberia	**8 060** 4 976 10 261	NV	**1977** Fukuoka Zosen—Fukuoka (1052) 144,00 19,87 8,002 133,56 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 3 Ho ER G.17 800 5 Ha (stl) (11,2 × 8,0) (32,1p&s 32,1p&s × 7,6) ER Der 1(40) 2(32) 4(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 155kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 424kW 1 × 25kW 440V 60Hz a.c.
7124518 EWDI M-30420	**ARINAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,902 29,32 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
7607613 TFPL 1514 Df Esd Gc Pfd Rdr RT	**ARINBJORN** **Saefinnur H/f** Reykjavik Iceland	**377** 130 —	NV	**1978** Stalvik h.f.—Gardahreppi (26) 51,16 9,02 44,02 6,86 1 dk rf 1600 Box K 178	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 343kW) Atlas-MaK Maschinenbau
7363229 EGEF Df Esd Gc Rdr RTm	**ARINKA** **Bilbao Shipping S.A.** Bilbao Spain	**1 124** 802 1 788	BV	**1974** Ast. de Murueta S.A.—Guernica (122) 66,55 11,64 4,998 59,54 11,61 6,35 2 dks	**M General Cargo** CSD 1 Ho 39,4 ER G.2 798 B.2 398 1 Ha (stl) (37,1 × 8,0) ER	Oil 4SA 6Cy. 360 × 450 1 250bhp (933kW) Fabrica de San Carlos S.A. Gen 2 × 75kW 1 × 20kW 380V 50Hz a.c. Fuel 87,5t (d.o.)
6406311 Esd Gc Rdr	**ARINYA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1962** Walkers Ltd.—Maryborough (43) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 410bhp (306kW) General Motors Corp.
7119680 3053 Df Esd Gc Pfd Rdr RTm/h/v	**ARION** ex Tenaron-81 ex Adele-81 ex Rasmine Maersk-73 **Kea Shipping Co.** Allied Shipping International Corp. Piraeus Greece	**131 327** 114 226 289 064	**✠100A1** SS 10/76 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 26540	**1971**-11 Odense Staalskibsvaerft A/S —Lindo (37) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) STAL-LAVAL Turbin AB WTB 74kgf/cm^2 (7,2bar) Spt 513°C 66,4kgf/cm^2 (6,5bar) hs1323,9 WTB 69kgf/cm^2 (6,7bar) Spt 320°C 66,4kgf/cm^2 (6,5bar) hs710,7 sg 14,5kgf/cm^2 (1,4bar) Gen 1 × 1280kW 1 × 1220kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
7330193 D5NL 6472 Df Esd Gc Pfd Rdr RTm/h/v	**ARION** ex Andromeda-81 ex Chi Trust-80 ex Harfleur-79 **Arion Navigation Inc.** Monrovia Liberia	**16 349** 11 294 26 019	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 6452	**1974**-1 Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,53 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7654T incl. Topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 302 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Harland & Wolff Ltd. AuxB (ex.g) 7kgf/cm^2 (0,6bar) ✠ NAuxB (o.f.) 5/75 7kgf/cm^2 (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf)
7354424 SYZU 5486 Df Esd Gc Rdr RT	**ARION** **Aegaleo Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2312) 164,34(BB) 22,92 9,856 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 sr geared to shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t
5338880 Df Esd Gc Pfd Rdr RT	**ARION** ex Barrian-81 ex Persenk-80 ex Acamar-70 ex Donau-68 ex Acamar-66 ex Starclipper-65 ex Arthur Stove-62 **Arriona Shipping Co.** Greece	**9 999** 5 189 14 649	(BR)	**1957** Forges & Ch. de La Mediterranee —La Seyne (1314) 149,41 19,54 9,145 139,76 19,51 11,99 P 41,2 B 5,5 F 15,0 1 dk	**M Bulk Carrier** Ice strengthened 4 Ho ER G.17 008 B.15 033 6 Ha (stl) (10,2 10,2 10,2 10,2 9,9 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 178kW) Forges & Ch. de la Mediterranee Gen 3 × 205kW 230V d.c. Fuel 1 656,0t
6420214 SZQG 22 Df Esd Gc Rdr RT	**ARION** ex Nili-75 ex Jamaica Queen-69 ex Nili-67 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**7 851** 3 937 999	**✠100A1** SS 2/80 car ferry **✠LMC** EL d† $2\frac{3}{16}$"SQ FN 4046	**1965**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (825) 137,12 18,93 5,182 126,40 18,90 13,11 B 87,8 1 dk & S dk with intermediate dk & 4th dk except in mchy. space RW rf 229 Coll BH to intermediate dk 9 to 2nd dk WB538t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 544P Der 2(15)	2 Oil 2SA each 6Cy. 560 × 1000 Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 4 × 550kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 406,5t (hvf)
5011640 SXGT 1771 Df Esd Gc Rdr	**ARION** ex Kallixenos-80 ex Ermis-78 ex Alkman-74 **Legality Shipping Inc.** Ilios Shipping Co. S.A. Piraeus Greece	**7 323** 3 987 — **9 959** 5 911 13 997	BV ✠LR class withdrawn-Owner's request 13/12/81	**1960**-10 Kieler Howaldtswerke A.G.—Kiel (1098) 157,84 19,59 9,278 144,38 19,50 12,04 P 7,1 F 14,7 1 dk & S dk rf 152	**M General Cargo** OSD/CSD Ice strengthened	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer Bros. Ltd.

6506703 HO7001 Df Esd Gc Rdr RT	**ARION** **Capt. Streithard Schorn** Hamburg Panama	T.Mk **500** 298 1 205	GL	**1965** Fr. Luerssen Werft—Bremen- Vegesack (363) 72,80 11,51 3,531 65,99 11,43 3,64 B 8,0 F 7,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,25kn
5024075	**ARION** **Companhia Uniao de Transportes e Abastecimento** George Hue Rio de Janeiro Brazil	**400** 100 —		**1944** Defoe SB. Co.—Bay City, Mi *46,64* 7,12 7,07 1 dk conv Landing Craft —	**TM General Cargo**	4 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to 2 sc. shafts General Motors Corp. Detroit, Mi
7726902 DEGW Df Esd Gc Rdr RT	**ARION** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**253** — 144	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (145) 29,85 2,950 28,53 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 240 × 330 Atlas-MaK Maschinenbau Kiel 2 Directional propellers fwd 12kn
6400886 HMKU BM11 168 Df Esd Rdr RT	**ARIRANG** Busan South Korea	**915** 412 304	(AB) (KR)	**1963** Tosa Zosen Tekkosho—Kochi (169) *56,76* 9,56 3,299 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho each 10,5 B.340 2 Ha (each 2,9 × 3,9)	2 Oil 2SA each 4Cy. 300 × 600 1 500bhp (1 119kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 72,0t (d.o.)
7042526 SWOU 3992 Df Esd Gc Rdr RTm/h/v	**ARIS** **Aris Compania Naviera S.A.** Piraeus Greece	**9 868** 6 257 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2165) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
5398177 D5XX 6730 Df Esd Gc Pfd Rdr RT	**ARIS** ex Port Maria-80 ex Zeitz-68 **Farringdon Shipping Inc.** Monrovia Liberia	**7 870** 4 812 11 500	BV	**1961** Admiralteiskiy Shipyard—Leningrad 145,50 19,21 8,535 138,00 19,17 10,42 1 dk RW rf 254	**M Tanker** 1 Ho 24 Ta ER G.1 095 B.991 L.(oil) 14 081 HeCls. ptC 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(4) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 984kW) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 270kW 230V 50Hz a.c. Fuel 62,0t (d.o.) 197,0t (hvf)-14,0pd 12kn
5014082 SYRS 4443 Df Esd Gc Rdr RTm/h	**ARIS** ex Aristidis-80 ex Amelie Thyssen-72 **Darley Shipping Corp.** Diamantides Maritime Co. Ltd. Piraeus Greece	**6 561** 3 829 12 800 **9 433** 6 211 14 580	✠**100A1** SS 4/79 ✠**LMC** EL ht 2⅜"SQ FN 4821 (GL)	**1957**-6 Blohm & Voss A.G.—Hamburg (795) 160,53 20,10 8,052/9,100 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5616t incl. DTm1070t DTf654t TwD1085t	**M General Cargo** OSD/CSD 5P 6 Ho 11,9 13,5 13,5 11,2 13,5 11,2 ER G.20 466 B.18 990 6 Ha (stl) (11,8 13,5 13,5 11,2 13,5 11,2 × 8,9) ER 12W Der 1(30) 1(20) 8(5) 4(3-5) 2(2)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 961kW) MAN Blohm & Voss A.G. Hamburg AuxB (Comp) 114lbf/in² (0,7bar) Gen 3 × 213kW 400V 50Hz a.c. Fuel 917,5t (hvf) 14,5kn
5121536 HO9959 8529-PEXT Df Esd Gc Rdr RT	**ARIS** ex Eros-80 ex Svealith-79 ex Danalith-76 ex Astra-73 ex Friesta-70 **Aegean Sunrise Inc.** Panama Panama	T.Mk **499** 277 — **994** 588 1 810	GL (BV)	**1961** Schiffswerft Heinrich Brand K.G. —Oldenburg (156) 65,38 10,47 —/5,182 10,39 6,08 P 12,2 2 dks	**M General Cargo** Ref. 2 Ho ER G.2 169 B.2 053 In.1 996 2 Ha (each 15,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Fuel 86,5t (d.o.)-3,5pd 12kn
5266491 HOFD 210 Df Esd RT	**ARIS** ex Vasilios-79 ex Catina-71 ex Jan Tiedemann-70 ex Ostfriesland-64 **Compania Naviera Royal S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	**424** 283 640	HR	**1951** Martin Jansen Schiffswerft u. Mfbk. —Leer *47,58* 7,52 3,404 7,47 3,92 1 dk RW len 56	**M General Cargo** 1 Ho 31,0 ER G.850 2 Ha (14,0 — × 5,1) ER 3W Der 3(-)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 9kn
5216616 SV3944 5314 Df Esd Rdr RT	**ARIS III** ex Adele-75 ex Madeleine-74 **Nik & John Kairis & Co.** John Vastardis Piraeus Greece	**499** 266 975	✠**100A1** SS 10/79 Str. nav. ice ✠**LMC** EL k FN 753	**1956**-10 Lidingoverken K/B A/B Live —Lidingo (23) 60,58 10,06 3,671 54,51 10,00 3,81 P & B 32,0 F 8,0 1 dk rf 102 3BH WB214t	**M General Cargo** 1 Ho ER G.1 566 B.1 410 2 Ha (12,8 × 4,8) (14,0 × 5,7) ER 5W Der 3(3) 2(2)	Oil 2SA 4Cy. 340 × 570 760bhp (567kW) Nydqvist & Holm A/B Trollhattan Fuel 78,0t (d.o.) 11,5kn
5130264 SV4001 5488 Df Esd Rdr RT	**ARIS IV** ex Gesine-75 **George Koukoulis & Co.** Piraeus Greece	**425** 258 910	GL	**1962** Schiffsw. H. Rancke—Hamburg (194) 60,10 9,35 3,639 54,01 9,25 3,71 P & B 37,5 F 7,1 1 dk RW	**M General Cargo** G.1 534 B.1 406 3 Ha (8,5 × 5,0) (10,5 10,5 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t 9kn
5055725 SV4040 6415 Df Esd Gc Rdr RTm	**ARIS V** ex Sea Avon-76 ex Cornish Chieftain-75 ex Realengracht-74 ex Burstah-70 **George Koukoulis & Co.** Piraeus Greece	**1 253** 718 2 156	GL	**1955** Werft Nobiskrug—Rendsburg (582) *85,75* 12,30 4,674 81,01 12,25 7,19 P 19,2 B 7,1 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 26,5 27,8 ER G.4 074 B.3 818 2 Ha (19,5 21,4 × 5,4) ER 8W Der 1(15) 1(10) 7(5)	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 228bhp (170kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 65kW 2 × 46kW 230V d.c. Fuel (d.o.)

5381033 SV4176 6585 Df Esd Gc Rdr	**ARIS VI** ex Barrow-77 ex Corinthian Trader-75 ex Aghios Lazaros-73 ex Villegas-70 **George Koukoulis & Co.** Piraeus Greece	**1 216** 464 1 632	**✠100A1** SS 3/78 Str. nav. ice **✠LMC** EL q FN 1463 HR	**1955**-4 Rolandwerft G.m.b.h.—Bremen (853) 86,72 11,66 4,592 78,03 11,61 7,14 Ba 18,3 F 10,7 1 dk & S dk RW rf 89 Coll BH to S dk 3 to 2nd dk WB464t	**M General Cargo** OSD 2 Ho 17,6 30,4 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 48 couplings & sr gearing to sc. 2 000bhp (1 492kW) Motorenw. Mannheim A.G. (MW Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.)
5410107 Df Esd Gc Rdr	**ARIS VII** ex Armando Reveron-81 ex Alefani-76 ex Alhena-74 **George Koukoulis & Co.** Greece	T.Mk **1 356** 590 2 243 **2 244** 1 183 3 152	GL	Adler Werft G.m.b.H.—Bremen (27) Len & Cmpl.**1963** A.G. "Weser" Werk Seebeck—Bremerhaven *86,39* 13,29 5,030/6,027 13,21 7,40 B 19,6 F 13,8 2 dks RW len 67	**M General Cargo** Ice strengthened 2 Ho ER G.4 367 B.4 034 2 Ha (stl) (14,4 16,7 × 6,0) ER 4W Cr 2(3) Der 1(20) 4(5)	Oil 2SA 5Cy. 520 × 960 1 975bhp (1 473kW) Borsig A.G. Fuel 166,5t
7529225 SVCE 3012 Df Esd Gc Pfd Rdr RT	**ARISTAGELOS** **Pacific & Gulf Carriers Corp.** Michail A. Karageorgis S.A. Piraeus Greece	T.Mk **7 174** 4 224 13 531 **9 960** 6 707 16 270	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/58,0U2 FN 4629	**1978**-9 A.G. "Weser" Seebeckwerft —Bremerhaven (1008) 149,79(BB) 21,11 —/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3001T	**M General Cargo** 5 Ho 20,2 17,5 17,5 23,7 18,2 ER 5 TwD ER G.22 305 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,4) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sc. shaft 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MA AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 530kW 450V 60Hz a. Fuel 130,0t (d.o.) 1 025,0t (hvf)
7119587 J4NY 7523 Df Esd Gc Rdr RTv	**ARISTAIOS** ex Caribbean Progress-79 ex Iranian Progress-76 ex Caribbean Progress-75 **Transorient Transports Ltd.** Michail A. Karageorgis Lines Corp. Piraeus Greece	**3 822** 1 557 4 084	**✠100A1** SS 1/77 **✠LMC** **UMS** EL z 2$\frac{1}{8}$"U2 FN 3412	**1972**-3 Robb Caledon Shipbuilders Ltd. —Leith (510) 117,48(BB) 20,58 6,319 104,02 20,30 12,50 F 12,2 2 dks rf 152 NS Coll BH to U dk 2 to 2nd dk WB2550t	**TM RoRo Cargo/General Cargo** Vehicles Stern door/ramp 1 Ho 103,9 1 TwD 52,7 1 Ha (stl) (16,9 × 3,6) ER	2 Vee Oil 4SA each 10Cy. 400 geared to sc. shafts 9 000bhp (6 714kW) Crossley Premier Engines Ltd. Gen 2 × 400kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 614,5t (hvf)
7636119 SYCY 3013 Df Esd Gc Pfd Rdr RT	**ARISTANAX** **Castilian Marine Carriers Corp.** Michail A. Karageorgis S.A. Piraeus Greece	T.Mk **7 174** 4 224 13 530 **9 960** 6 708 16 270	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/58,0U2 FN 4630	**1980**-7 A.G. "Weser" Seebeckwerft —Bremerhaven (1016) 149,79(BB) 21,04 —/9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3002T	**M General Cargo** 5 Ho 18,9 17,7 17,3 24,7 18,8 5 TwD ER G.22 304 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,6 × 7,8) (12,8 12,8 17,3 12,8 × 10,5) ER Der 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 450 sc. shaft 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MA AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 530kW 450V 60Hz a
6907652 SWAZ 3620 Df Esd Gc Rdr RT	**ARISTARCHOS** **Pindos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 286 14 908	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2042) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t
7384118 ENVK M-33412 Df Esd Gc Rdr RT	**ARISTARKH BYELOPOLSKIY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/08) 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho B.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a
5182279 J4HL 6961 Df Esd Gc Pfd Rdr RTh	**ARISTEA T** ex Andros-81 ex Holstenburg-78 ex Coronado-73 ex Karin Bornhofen-71 **Kimon Maritime Co. S.A.** Dominion Bay Shipping Co. Ltd. Piraeus Greece	T.Mk **3 365** 1 791 6 100 **5 085** 3 074 7 600	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (310) 119,79 16,06 6,925/7,951 105,82 16,01 10,01 P 11,9 RQD 18,9 B 10,1 F 11,0 2 dks RW	**M General Cargo** 4P Ice strengthened G.11 002 B.9 809 5 Ha (stl) (10,5 10,1 10,1 9,8 10,5 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 60 sc. shaft 3 800bhp (2 835kW) Masch. Augsburg-Nuernberg (M Gen 2 × 130kW 1 × 100kW Fuel 762,0t (d.o.)
6906684 FNZA Df Esd Gc Pfd Rdr RT	**ARISTEE** **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Caen France	**7 291** 3 643 10 556	BV	**1969** At. & Ch. de Bretagne—Nantes (114) 141,87 17,86 8,179 133,03 17,81 10,34 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Vee Oil 4SA each 8Cy. 400 reduction geared to sc. shaft 7 440bhp (5 550kW) At. & Ch. de Bretagne
6930154 SWGS 3624 Df Esd Gc Rdr RTm/h/v	**ARISTEUS** **Pindaros Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 175	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2050) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf)
7940625 Df RT	**ARISTIDES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 53 —	AB	**1976** Ast. Monarca—Guaymas (566) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 rever geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Gen 1 × 3kW 1 × 1,75kW
7049380 WY4413 514963	**ARISTOCRAT** **Clark W. Stockbridge** Philadelphia, Pa United States of America	**129** 87 —		**1968** Master Marine Inc.—Bayou la Batre. Al *23,38* 6,71 3,51	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)

7323827 541876	**ARISTOCRAT** **Jack Dantignac** Tampa, Fl United States of America	**107** 73 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 370bhp (276kW) .... Fuel (d.o.)
7109659 KKE 087 Esd Rdr RT	**ARISTOFANE** ex Eschilo **Giuseppe Asaro** Mazara del Vallo Italy	**182** 87 —		**1970** Cant. Nav. M. Morini & C.—Ancona (120) 29,60 6,94 2,598 26,80 6,81 3,41 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 450bhp (336kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5177781 SWJI 3848 Df Esd Gc Rdr RTm	**ARISTOFILOS** ex Justinian-70 **Phaedon Shipping Co. S.A.** Piraeus Greece	**10 609** 6 842 16 267	NV	**1957** A.G. "Weser"—Bremen (1304) 159,01 19,94 9,564 147,83 19,89 12,65 F 15,9 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 135 B.21 464 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 700kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 1 × 50kW 450V 60Hz a.c. Fuel 1 070,0t (hvf) 14,5kn
7529237 SYHL Df Esd Gc Pfd Rdr RT	**ARISTOGENIS** **Seafaith Bulk Carriers Corp.** Piraeus Greece	T.Mk **7 174** 4 224 13 531 **9 960** 6 708 16 271	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/58,0U2 FN 4631	**1980**-2 A.G. "Weser" Seebeckwerft—Bremerhaven (1009) 147,81(BB) 21,04 —/9,259 139,25 21,01 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3002T	**M General Cargo** 5 Ho 18,9 17,9 17,3 24,7 18,8 5 TwD ER G.22 304 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,6 × 7,8) (12,8 12,8 17,3 12,8 × 10,4) ER Der 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 450 sr geared to sc. shaft 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 2 AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 1 129,0t (hvf)
5161550 IMOK 1349 Df Esd Gc Rdr RT	**ARISTON** ex Span Quarta-80 ex Inha-79 **Marital S.r.l.** Napoli Italy	**1 566** 808 2 830 **2 476** 1 387 3 600	RI (NV)	**1960** Valmet Oy Pansion Tehdas—Turku/Abo (253) 100,44 12,76 4,922/5,639 93,10 12,70 7,42 F 8,6 1 dk & S dk rf 76 len 70	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 27,5 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-8,0pd 13,5kn
5132406 ELCX 2807 Df Esd Gc Pfd Rdr RTm/h/v	**ARISTOTELES** ex Pina I-73 ex Belloria-73 ex Gloria-67 **Matagre Compania Naviera S.A.** Monrovia Liberia	**4 305** 2 566 6 149	(GL) CLASS DELETED	**1952** Luebecker Flender-Werke AG.—Luebeck-Siems (422) 115,58 16,08 7,011 106,38 16,01 9,30 B 22,0 F 9,2 2 dks RW rf 102	**M General Cargo** CSD 4P 5 Ho 13,7 16,1 14,6 15,5 15,8 G.9 443 B.8 960 5 Ha (stl) (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W Der 1(30) 1(15) 8(3-5)	Oil 2SA 5Cy. 680 × 1250 2 750bhp (2 052kW) Krupps Waggon & Masch. Ham Gen 3 × 85kW 220V d.c. Fuel 477,5t (d.o.) 13kn
			DAMAGED BY STRANDING 11/77 — TO BE BROKEN UP			
6515394 SV3935 6635 Df Esd Rdr RTm/v	**ARISTOTELIS** ex Breevoort-77 ex Flynderborg-70 **Halkis Shipping Ltd.** Piraeus Greece	**1 409** 743 2 184	BV	**1965** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (777) 80,68 11,84 4,998 71,20 11,80 5,69 1 dk rf nil	**M General Cargo** 1 Ho 44,6 ER G.2 775 B.2 633 2 Ha (stl) (each 16,8 × 6,3) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 500bhp (1 119kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 64kW 380V 50Hz a.c. Fuel (d.o.)
7522318 5LJV 5590 Df Esd Gc Pfd Rdr RT	**ARISTOTLE S. ONASSIS** ex Universe Frontier-77 **Southport Maritime Corp.** Olympic Maritime S.A. Monrovia Liberia	**125 465** 104 958 269 574	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2506) 337,02 21,002 320,02 54,51 27,01 1 dk	**S Tanker** 21 Ta ER L.(oil) 337 649 HeCls. B	2 S Turb geared to sc. shaft 40 000shp (29 840kW) Ishikawajima Harima Heavy Ind. Japan Fuel 13 284,5t (hvf)-142,0pd 16kn
5349918 H3FP 7093-PEXT RT	**ARISTOTLE I** ex Taiyo Maru-76 **Astro Taurus Navigation Co. S.A.** Panama Panama	**327** 104 550		**1958** Ujina Zosensho—Hiroshima (324) 42,42 7,24 3,163 37,98 7,19 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ha (15,8 × 4,4)	Oil 4SA 6Cy. 290 × 420 380bhp (283kW) Nippon Hatsudoki Kobe Fuel 11,0t 10kn
7378262 JJ2964 115986 Rdr	**ARITA MARU** **Naikai Eisen K.K.** Kobe, Hyogo Pref. Japan	**273** 102 107		**1974** Towa Zosen K.K.—Shimonoseki (469) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kobe
6927236 UMRV M-6135 Df Esd Rdr RT	**ARIYEL** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 315	RS	**1967** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 E made65 fitted67 Schwermasch. Karl Liebknecht Magdeburg
5047986 FNWS Df Esd Gc Rdr RTm/h	**ARIZE** ex Sinoe-75 ex Bongo-71 **Societe Maritime de Transports Petroliers (Petromer)** Bordeaux France	**2 201** 1 016 2 970	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5062) 96,02 12,96 5,320 87,79 12,91 5,80 P 26,6 F 10,7 1 dk RW rf 102	**M Tanker** Asphalt Bitumen 14 Ta ER L.3 188 HeCls. CptB	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 2 940bhp (2 193kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 148kW 380V 50Hz a.c. Fuel 160,0t (d.o.) 80,0t (hvf)-7,5pd 14kn
5110240 LKSZ Df Esd RTh	**ARIZONA** ex Geirodd-75 ex Everard Christina-64 **Anders Stonghaugen P/R** Kopervik Norway	**230** 108 250	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 37,27 7,01 3,576 33,61 7,00 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho 15,7 G.280 4 Ha (8,0 × 5,0) (11,8 × 6,1) (3,3 3,3 × 6,1) 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 870bhp (649kW) NE made65 fitted76 Alpha-Diesel A/S Frederikshavn Gen 1 × 68kW 220V 2 × 7,5kW 1 × 5kW 110V d.c. Fuel 17,5t (d.o.) 12kn

7372206 S6FT 375968 Df Esd Gc Rdr RTm/h/v	**ARIZONA SUN** ex Sankuru-81 ex Woermann Sankuru-76 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Transocean Liners Reederei G.m.b.H. Singapore Singapore	**11 223** 7 058 19 425	AB	**1975** Hitachi Zosen—Mukaishima (4454) 156,22 22,66 9,614 146,06 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 28,4 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Hitachi Zosen Maizuru Works, Gen 3 × 375kW 440V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0
5190044 DIMD Df Esd Rdr RTv	**ARJA** ex Klaus Buck-81 **Wilhelm Vogt** Hamburg Federal Republic of Germany	**298** 155 450	GL	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (175) 45,80 8,11 2,531 42,02 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G.
5024398 VTKS 196650	**ARJUN** **Bombay Port Trust** Bombay India	**250** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (155) 32,77 9,17 3,734	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Ham Fuel (o.f.)
7409499 RT	**ARJUNA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**227** 99 250		**1975** P.T. Adiguna Shipyard—Jakarta (39) 39,58 1,474 36,43 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (358kW) Caterpillar Tractor Co. Peoria,
5401027 191083 Df Esd RT	**ARK AL-FARUQUE** **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**730** 361 —	**✠100A1** SS 6/73 mouths of the Ganges service & to Chittagong **✠LMC** EL j FN 636	**1962**-11 Brooke Marine Ltd.—Lowestoft (295) 53,65 9,17 2,985 48,77 9,15 3,89 1 dk & Shade dk RW rf 152 NS 2BH to shade dk 3 to 2nd dk WB227t	**TM Ferry/General Cargo** 10bth 200dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr re geared to sc. shafts 990bhp (739kW) Lister Blackstone Mar. Ltd.

SURVEYS OVERDUE—CLASS SUSPENDED 23/3/73

5130020 191097 Df Esd	**ARK AL-HUSSAIN** ex Gert Seyd-65 ex Walther Lass-60 **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**496** 301 —	(GL)	**1959** Klahn-Werft—West Berlin *54,20* 9,02 3,71 F 6,1 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz
5331923 OIDF 1512 Df Esd Gc Pfd Rdr	**ARKADIA** ex Slesvig-74 **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	**13 393** 7 468 21 075	**✠100A1** SS 4/78 strenthened for heavy cargoes Str. nav. ice **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5521	**1959**-11 Luebecker Flender-Werke AG. —Luebeck-Siems (506) 176,79 20,25 9,894 165,21 20,21 13,21 P 28,1 F 15,6 1 dk rf 51 len 64 9BH WB6721t incl. Topside tanks in holds 2377t DTf500t	**M Bulk Carrier** 6 Ho ER G.20 967 6 Ha (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 700kW) Frd. Krupp A.G. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6 Fuel 1 006,0t (hvf)
5011456 SVSF 3960 Df Esd Rdr RT	**ARKADIA** ex Alize-71 ex Benno-60 ex Mexphalte ex Paquita **Greek Tankershipping Co. Ltd.** Piraeus Greece	**2 691** 1 347 3 002	BV HR ✠	**1928**-11 Sir J. Laing & Sons Ltd. —Deptford, Sunderland *95,35* 15,30 3,963 15,24 4,65 P 28,7 F 15,3 1 dk R	**TM Tanker** 11 Ta ER L.(oil) 4 334 HeCls. BC Der 1(3)	2 Oil 4SA each 6Cy. 385 × 580 2 000bhp (1 492kW) NE 55 Maschinenbau Kiel A.G. Fuel 487,5t (d.o.)-8,0pd
6514821 UNBD M-28104 Df Esd Gc Pfd Rdr RT	**ARKADIY GAYDAR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (252) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,0 11,9 × 11,0) ER (10,3 × 9,5) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6851322 UGSG M-1967	**ARKADIY GAYDAR** **U.S.S.R.** Vladivostok U.S.S.R.	**115** — 16	(RS)	**1954** ....People's Republic of China 26,93 5,29 1,920 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 65 Fuel (d.o.)
7211311 UEZJ M-31041 Df Esd Gc Pfd Rdr RT	**ARKADIY KAMANIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (329) 105,62 15,65 5,271/6,771 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) (9,9 × 7,0) ER 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) Masch. Halberstadt Halber Fuel 78,0t (d.o.) 313,0t (hvf)
5301813 HQVI B2743 Df Esd Rdr RTh	**ARKAN** ex Arwad-81 ex Alekos-77 ex Tanja-72 ex Rudolf Karstens-66 **Mohamed Kaddoura** Puerto Cortes Honduras	**357** 172 565	GL	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1039) 48,65 8,41 2,990 45,90 8,40 3,31 P 18,0 F 11,0 1 dk RW len 57	**M General Cargo** Ice strengthened 1 Ho 23,7 ER G.707 B.679 2 Ha (13,4 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Gen 1 × 1,5kW 1 × 1kW 24V 1 × 1kW 110V 50Hz a.c. Fuel 30,5t (d.o.)
7357074 SXCF 7599 Df Esd Gc Pfd Rdr RT	**ARKANDROS** **Redval Holding Corp. S.A.** Fomentos Armadora S.A. Piraeus Greece	**8 826** 6 071 15 122	AB	**1975** Jurong Shipyard Ltd.—Singapore (1011) 143,41(BB) 19,84 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 140 B.18 990 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c.

7369182 LMOR Df Esd Gc Pld Rdr RT	**ARKANSAS** ex Smavik-81 **P/R Jan Stonghaugen** Haugesund Norway	**292** 110 —	 NV	**1974** Tronderverftet A/S—Hommelvik (20) 39,86 8,28 4,306 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (933kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 109kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5371806 402023 Df Esd RT	**ARKANSAS** ex Arcansas-71 ex Tyr-65 **Joe Duffy** Dublin Irish Republic	**106** 37 —	 NV	**1961** A/B Marstrands M/V—Marstrand (42) 26,09 6,74 3,809 23,58 6,71 3,61 F - 1 dk rf 1847 BK 196	**M Fishing** Side-fishing Ice strengthened Mchy.aft 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 300 810bhp (604kW) NE 76 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd
7374096 ELAN8 6908 Df Esd Gc Pld Rdr RTm/v	**ARKAS** ex Susanne Onstad-80 **Alba Corp.** Metrofin Ltd. Monrovia Liberia	**68 906** 52 603 138 340	 NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (972) 271,00(BB) 44,07 17,057 260,43 44,01 22,43 1 dk	**M Tanker** 15 Ta ER L.(oil) 166 688 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 950kW 2 × 760kW 440V 60Hz a.c. Fuel 7 436,5t (hvf)-93,5pd 16kn
7213072 JROE 112277 Df Esd Gc Rdr RT	**ARKAS** **Taiheiyo Enkai Ferry K.K.** Nagoya, Aichi Pref. Japan	**9 964** 5 296 3 459		**1972** Setoda Zosensho—Setoda (249) 167,24 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** Vehicles 925P Bow door/ramp Side doors Stern door/ramp	2 Oil 4SA each 18Cy. 450 × 540 18 800bhp (14 025kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 720kW 450V a.c. Fuel 630,0t 21kn
7320538 EGRA 835 Df Gc Rdr RTh	**ARKETAS** **Transbalear S.A.** Bilbao Spain	**769** 497 1 073	✠**100A1** SS 7/81 ✠**LMC** EL J $1\frac{3}{16}$"U1 FN 777	**1973**-6 Ast. de Murueta S.A.—Guernica (114) 59,67 10,338/3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (895kW) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 12kn
5022168 UBPE M-26472 Df Esd Gc Rdr	**ARKHANGELSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 5 129	 RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/63) 108,51 14,64 6,639 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 400 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 865kW) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
6860347 ULCQ M-24405	**ARKHANGELSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	 RS	**1955** ....East Germany 38,51 7,37 2,699 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5022170 UYOD M-26507 Df Esd Gc Rdr RT	**ARKHANGELSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	 RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/09) 123,93 16,74 7,240 114,99 16,13 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
7610426	**ARKHIMED** **U.S.S.R.** U.S.S.R.	T.Mk **4 742** 2 052 3 541	 RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/03) 119,00 6,501 107,45 17,51 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 7 200bhp (5 371kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland 15kn
6521472 UJIR M-27609 Df Esd Gc Rdr RT	**ARKHIP KUINDZHI** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 160** 2 970 5 170	 RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,209 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7942817 RT	**ARKHIPELAG** **U.S.S.R.** U.S.S.R.	**163** 39 87	 RS	**1981** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
8022626 Df Esd Gc Rdr RT	**ARKLOW ABBEY** **Arklow Shipping Ltd.** Dublin Irish Republic	**1 054** 757 1 644	**100A1** Class Contemplated FN 1006	**1981** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (615) 69,42 10,98 4,252 63,56 10,71 5,11 1 dk	**M General Cargo**	Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (746kW) Brons Industrie N.V. Appingedam 11,25kn
8022822 EISL 402163 Df Esd Gc Rdr RTm/v	**ARKLOW CASTLE** **Vale Shipping Ltd.** Dublin Irish Republic	**1 054** 757 1 640	**100A1** Class Contemplated FN 1024	**1981** B.V. Scheepswerf "Ferus Smit" —Foxhol (227) 69,42 10,98 4,231 64,72 10,71 5,11 1 dk	**M General Cargo**	Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (746kW) Brons Industrie N.V. Appingedam 11,25kn

7368994 EIFL 401310 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW DAWN** Launched as Annemor **Bay Shipping Ltd.** Dublin Irish Republic	**946** 629 1 443	NV	**1973** Johan Drage A/S—Rognan i Saltdal (370) 60,91 9,56 4,312 55,68 9,50 5,26 P 9,2 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 41,7 ER B.1 982 2 Ha (stl) (18,6 16,2 × 7,3) ER	Oil 4SA 8Cy. 220 × 280 1 160bhp (865kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (hvf)-4,5pd
6916902 EINM 401967 Df Esd Rdr RTm/v	**ARKLOW RIVER** ex Apollo 1-80 **Vale Shipping Ltd.** Dublin Irish Republic	**400** 255 713	BV	**1969** N.V. Bodewes Schps.—Martenshoek (501) 53,01 8,84 3,258 48,19 8,79 3,69 P 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 33,2 ER G.903 B.829 1 Ha (25,7 × 5,4) ER	Oil 2SA 6Cy. 220 × 380 450bhp (336kW) Appingedammer Brons Gen 3 × 10kW 110V d.c. Fuel 51,0t (d.o.)
5408295 EIDN 401164 Df Esd Rdr RT	**ARKLOW VALE** ex Glenbrook-77 ex Arklow Vale-72 ex Torquay-72 ex Roscrea-64 **Vale Shipping Ltd.** Dublin Irish Republic	**443** 219 620	✠100A1 SS 8/79 ✠LMC EL g 1"SQ FN 545	**1963**-3 Schps. "Hoogezand" J. Bodewes —Hoogezand (110) 50,86 8,26 3,283 46,31 8,16 3,61 RAD 12,2 F 7,7 1 dk RW rf 102 3BH WB131t	**M General Cargo** 1 Ho 28,9 ER G.807 2W Der 1(5) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 500bhp (373kW) Appingedammer Brons Fuel 29,5t
5024776 DCCT Df Esd	**ARKONA** ex Armin-68 **Reinhold Becker** Heiligenhafen Federal Republic of Germany	**209** 104 290	(GL)	**1928** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn *36,18* 6,10 2,420 2,80 RQD 8,6 F 4,3 1 dk R len 37	**M General Cargo** G.415 2 Ha	Oil 4SA 6Cy. 260 × 340 250bhp (187kW) NE 47 Motorenw. Mannheim A.G. (MWM)
5410248 UVXT M-27570 Df Esd Gc Rdr RT	**ARKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**2 433** 872 1 460	RS	**1963** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) E made60 fitted CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7017442 DLHN Df Esd Gc Rdr RTh/v	**ARKTIC** ex Bell Vigilant-78 Launched as Arktic **Partenreederei m.s. 'Arktic'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	**499** 337 1 504	GL	**1970** Rolandwerft G.m.b.h.—Bremen (974) 80,83 12,43 3,674 74,02 12,30 6,00 F 5,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho 15,6 9,2 ER G.2 899 B.2 664 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to shaft 1 900bhp (1 417kW) Atlas-MaK Maschinenbau Gen 2 × 100kW 1 × 50kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.)
7429061 UKTY M-33501 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**18 172** 3 018 4 096	RS	**1974** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,00 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3)	4 S Turb 75 000shp (55 950kW) driving gen & 3 sc. shafts 2 NR
7125081 EWWJ M-30587 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 161** 3 861 9 995	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B69/20) 164,01 21,34 8,251 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Stocznia Gdanska im. Lenina
6851346 UWYE M-20082	**ARKTIKA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**257** 91 112	RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,32 2,799 34,98 3,48	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Cr 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
7018628 DICL Df Esd Gc Rdr RT	**ARKTIS** ex Tor Timber-75 ex Arktis-72 **Partenreederei m.s. 'Arktis'** Reimer Wolter Hamburg Federal Republic of Germany	T.Mk **498** 371 1 370	GL	**1970** Husumer Schiffsw.—Husum (1292) 76,31 12,07 3,950 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened Mchy.aft TEU 72 C.Ho 10/20' (30') 15/40' C.Dk 16/20' (30') 8/40'	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz
7822419 2YMH KY129 Df Esd Gc Pfd Rdr RT	**ARKTOS II** **C. Murray & Partners** Kirkcaldy United Kingdom	**110** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (045) 25,91 6,74 2,477 22,99 6,71 3,38 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co.
7041338 UVLP M-21590 Df Esd Gc Pfd Rdr RT	**ARKTUR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 231** 606 1 697	RS (RI)	**1971** Cant. Nav. Solimano—Savona (44) 68,89 11,03 4,599 63,40 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 033	Oil 4SA 8Cy. 360 × 450 1 650bhp (1 231kW) E made68 fitted Motorenw. Mannheim A.G. (MWM)
6851358 UZQG M-21639	**ARKTUR** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**255** 88 134	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,35 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)

7630713 H04308 8397-798 Gc Rdr RT	**ARLAND** ex Chidori-79 ex Myotoku Maru No. 1-79 **Arce Shipping Corp.** Panama	**994** 641 2 010	NK	**1968** Watanabe Zosen K.K.—Hakata 65,54 11,00 5,398 60,00 10,98 5,49 1 dk	**M Tanker** Mchy.aft L.(oil) 8 190	Oil 1 800bhp (1 343kW) Nippon Hatsudoki Japan Gen 2 × 80kW 12kn
7826396 OEMO Df Esd Gc Pfd Rdr RT	**ARLBERG** ex Star Abadan-79 ex Arlberg-78 **m.s. 'Arlberg' Osterreichischer Lloyd G.m.b.H & Co. K.G.** Vienna Austria	**26 844** 18 948 44 600	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8964	**1978**-9 Gotaverken Arendal AB—Goteborg (902) 191,32 32,31 11,300 185,58 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb. top, btm & STs in holds 9549T, No. 4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.59 872 TEU 1500 7 Ha (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm² (0,8bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c.
7414327 HOJF 8117 -75A Df Esd Gc Pfd Rdr RT	**ARLENE** ex Habsari No. 5-80 **Arlene Shipping S.A.** Panama Panama	**3 793** 2 530 8 332	NK	**1975** Asakawa Zosen—Imabari (248) 106,43(BB) 6,681 97,95 16,30 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
6722064 VGWS 319741 Esd Pfd Rdr RTm	**ARLENE E. MELLON** ex Unifox-69 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl. Canada	**651** 322 391	✠Classed LR until 10/69	**1967**-9 Marine Industries Ltd.—Sorel, P.Q. (375) 50,75 9,28 4,395 43,01 9,24 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 1 Ho 14,3 ER 3 Ha (stl) (1,5 1,5 × 1,0) (1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 1 530bhp (1 141kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 15kn
7604441 OURH Df Esd Pfd Rdr RT	**ARLIL** **P/R Arlil** Mogens I. K. Kristensen Aeroskobing Denmark	**299** 162 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (106) 49,71 8,34 3,455 44,46 8,28 5,52 P - 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
7644611 573728	**ARLINE SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**151** 103 —		**1976** Marine Builders Inc.—Mobile, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 353bhp (263kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5165001 GXTT 144870 Df Esd RT	**ARLINGHAM** ex Isle of Harris-65 ex Zeearend-58 ex Tramp-56 ex Atlantis-56 ex Frejo-51 ex Mr. Harm Smeenge-46 **C. St. B. Sylvester** Kingstown St. Vincent	**268** 146 320	(BV)	**1934** Gebr. van Diepen—Waterhuizen (810) *37,13* 6,79 2,490 6,74 2,75 1 dk R	**M General Cargo** 1 Ho 20,9 ER G.473 B.442 2 Ha (8,9 6,4 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 240 × 360 200bhp (149kW) Appingedammer Brons Appingedam Fuel 10,0t (d.o.) 8kn
6403785 Esd Gc Rdr	**ARLUNYA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1963** Walkers Ltd.—Maryborough (44) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 410bhp (306kW) General Motors Corp. Detroit, Mi
7329895 UFHF M-7887 Df Esd Rdr RT	**ARLYUK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 323	RS	**1973** .............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5190719 TCRY 2148	**ARMA** ex Kocaeli **Nejat Incediken ve Ortaklari** Istanbul Turkey	**496** 266 589		**1944** ....United Kingdom 56,39 9,15 2,744 9,10 1 dk conv Landing Craft —	**TM General Cargo** 1 Ho 33,0 G.850 B.790 2W Der 2(1)	2 Oil -SA each 6Cy. 190 × 280 225bhp (168kW) Buckau .... Fuel 30,5t 10kn
5195501 222927 Rdr RT	**ARMA-NILAD** ex Konan Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**719** 343 260		**1959** Mitsubishi Zosen K.K.—Shimonoseki (534) 57,99 8,84 3,201 51,49 8,79 3,99 1 dk	**M Ferry/General Cargo** 180P 2 Ho ER G.411 B.371 2 Ha (4,1 3,5 × 2,5) ER	Oil 4SA 7Cy. 430 × 620 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V d.c. Fuel 57,0t-5,5pd 14kn
6602836 PCUD Df Esd Rdr RT	**ARMADA MARINER** ex Dicky-79 ex Kraftka-75 **Rederij Kwekkeboom & Slagter** Amons & Co. Veere Netherlands	T.Mk **491** 313 1 168 **1 112** 755 1 890	**✠100A1** SS 6/78 Ice Class 2 or 3 at draughts not exceeding 3,816m & 5,016m respectively **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1205	**1966**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (983) 72,95 12,12 3,817/5,017 65,23 12,02 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 940bhp (701kW) N.V. Werkspoor Amsterdam Fuel 73,0t 11kn
6722636 SV2088 1908 RTm	**ARMADORES II** ex Molosso-64 ex Esso Standard II-61 ex ST 741 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**137** 39 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (25) *26,22* 7,01 2,921 24,67 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch Sulzer St.L Gen 2 × 25kW 110V d.c. Fuel 32,5t (d.o.) 10kn

5024594	**ARMAGNAC-BIGORRE** **Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.)** Pointe Noire People's Republic of Congo	**104** 18 —		**1950** Ch. A. Dupret—Gujan Mestras *21,98* 6,20	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 230 × 300 350bhp (261kW) Etab. Crepelle
5024609 UYBO M-26486 Df Esd Gc Rdr RT	**ARMAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**10 033** 4 659 9 900	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B62/10) 155,12 20,05 8,200 142,02 19,97 11,64 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.10 206 5 Ha (each 6,0 × 3,9) 12W Der 1(25) 10(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 turb & hydraulic coupling 5 000ihp (3 730kW) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)
7808803 3EET 1038 3-HK Df Esd Gc Pfd Rdr RT	**ARMAN** ex Oriental Swallow-81 **Arce Shipping Corp.** Panama Panama	**4 750** 3 187 8 026	NK	**1978** Imabari Zosen—Imabari (369) 110,72 16,59 7,800 103,03 16,36 9,43 P 23,2 F 9,2 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 10 302	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 730kW) Hanshin Nainenki Kogyo Gen 2 × 250kW 450V a.c.
7366192 GUWL 365782 Df Esd Gc Pfd Rdr RT	**ARMANA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**393** 156 737	✠**100A1** stern trawler ✠**LMC** **UMS** EL (H) ⅞"U2 FN 439	**1976**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (1563) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 5BH WB41T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 268kW) Mirrlees Blackstone Ltd. Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.)
5024611 ZSOY 350598 Df Esd Rdr RTm	**ARMANA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**390** 138 —	✠Classed LR until 11/68	**1962**-3 Goole SB. & Repairing Co. Ltd. —Goole (530) *42,56* 8,64 41,84 8,54 4,35 F 8,6 RW rf 533 BK 178	**M Fishing** Side Trawler 1 Ho 12,6 4 Ha (stl) (2,7 2,7 1,5 × 1,0) (1,1 × 0,9)	Oil 4SA 8Cy. 381 × 457 1 250bhp (933kW) Mirrlees, Bickerton & Day Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7832012 596380	**ARMANCE BARRILLEAUX** **Otis Engineering Corp.** Houston, Tx United States of America	**203** 191 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (507kW)
6709206 6ZYL 2713 Df Esd Gc Pfd Rdr RT	**ARMAND HAMMER** ex Margaret C. Mosher-68 **Permian Trading Corp.** Monrovia Liberia	**32 759** 21 242 59 806	AB	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1636) 240,34(BB) 36,05 11,531 227,49 36,01 19,11 F 19,2 1 dk rf 38 conv Ore/Oil Carrier 80	**M Chemical Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 600kW 2 × 500kW Fuel 4 922,5t
7902269 VCSJ 391570 Esd Rdr RT	**ARMAND IMBEAU** **Societe des Traversiers du Quebec** Quebec, P.Q. Canada	**1 285** 482 726	✠LR class withdrawn-Owner's request 6/3/81	**1980**-4 Marine Industries Ltd.—Sorel, P.Q. (444) 62,06 21,95 3,661 56,01 21,49 5,59 1 dk rf nil	**M Ferry** Ice strengthened	2 Vee Oil 4SA each 16Cy. 159 × geared to sc. shaft 2 480bhp (1 850kW) Caterpillar Tractor Co. Peoria, Gen 3 × 100kW 550V 60Hz a.c. Controllable pitch propeller fwd , 1 aft
6810134 Esd Pfd Rdr RTv	**ARMANDO MESTRE** ex Saumonards-74 ex Jens Rohde-73 ex Jens Grau-71 **Government of The Republic of Cuba** Habana Cuba	**345** 170 561	(BV)	**1968** Hermann Suerken—Papenburg (S.204) 49,94 8,67 2,947 45,09 8,64 3,61 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER 1 Ha (14,4 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 510bhp (380kW) Alpha-Diesel A/S Gen 2 × 40kW 380V 50Hz a.c. Fuel (d.o.)
7029768 ITAN 675 Esd Pfd Rdr RT	**ARMANDO NERI** **Comm. Tito Neri** Livorno Italy	**166** 43 —	RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (89) 27,84 7,35 3,252 25,02 7,32 4,02 1 dk	**M Tug**	Oil 2SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN)
5024659 SUCA 19 Df Esd Gc Rdr RT	**ARMANT** ex Vittoria Maria G.-53 ex Erik Banck-50 **The Egyptian Navigation Co.** Alexandria Egypt	**2 312** 1 132 3 526	(AB) ✠Classed LR until 2/57	**1948**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1215) 102,27 14,36 5,804 94,49 14,28 P 7,1 F 9,2 1 dk & S dk RW rf nil	**S General Cargo** OSD 3 Ho G.6 481 B.6 017 5 Ha 10W Der 2(15)	T 3Cy. 508 813 & 1473 × 1067 1 500ihp (1 119kW) Cen. Mar. E. Wks Gen 2 × 30kW 1 × 10kW Fuel 305,0t (o.f.)
7047148	**ARMANTE** ex Puma-80 **Compagnie des Moyens de Surface (SURF)** Marseille France	**129** 87 —	BV	**1969** Breaux's Bay Craft Inc.—Loreauville, La 33,53 6,25 30,82 6,20 2,72 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 1 900bhp (1 417kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7044550 ESOY M-12328 Df Esd Rdr RT	**ARMATURSHCHIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**631** 223 320	RS	**1969** ..............U.S.S.R. 54,21 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7630048 UWTR M-12474	**ARMAVIR** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht

5024738 WE6279 265621 Df Gc Rdr	**ARMCO** **Oglebay Norton Co.** Wilmington, De United States of America	**13 827** 10 823 26 773	AB	**1953** American SB. Co.—Lorain, Oh (870) 233,79 21,39 7,621 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 744kW) Westinghouse Electric Co. Pbg Gen 2 × 400kW Fuel 540,5t (o.f.) 16,5kn
8005226 SXXT Df Esd Gc Pfd Rdr RT	**ARMENISTIS** **Hippalus Maritime Corp.** Empros Lines Shipping Co. Special S.A. Piraeus Greece	**15 857** — 26 550	**100A1** Class Contemplated FN 6162	**1981** Naikai Zosen—Setoda (461) 173,01 22,84 10,626 164,01 22,81 14,76 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 10 000bhp (7 460kW) B&W Hitachi Zosen Sakurajima Works, Osaka
5057084 SV3300 4472 Df Esd RT	**ARMENISTIS** ex Scaldia Trader-73 ex Cadans-69 **N. Gaglias & Theano N. Metaxas** Piraeus Greece	**495** 276 935	**✠100A1** SS 1/79 **✠LMC** EL j FN 731	**1958-9** N.V. Bodewes Schps. —Martenshoek (436) 60,20 9,33 3,595 55,02 9,20 4,09 P 16,2 F 11,9 1 dk RW rf 76 3BH WB313t incl. Dkm12t Dkf30t	**M General Cargo** 1 Ho 37,9 ER G.1 152 B.1 070 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (373kW) Appingedammer Brons Appingedam Fuel 80,5t (d.o.) 10kn
5024752 UDUY M-26935 Df Esd Gc Rdr RTm	**ARMENIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 169** 2 323 1 355	RS	**1963** VEB Mathias-Thesen-Werft—Wismar (117) 122,15 16,03 5,261 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 192kW) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 18,75kn
7023776 EVQG M-30393 Df Esd Gc Pfd Rdr RT	**ARMENIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (296) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7424164 EGUH Df Esd Gc Pfd Rdr RT	**ARMENTEIRA** **Conservacion de Alimentados S.A. (COALSA)** La Coruna Spain	**262** 113 272	BV	**1975** S.A. Balenciaga—Zumaya (246) 38,10 8,03 2,950 33,25 8,01 6,00 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 1 170bhp (873kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 121,0t (d.o.) 12kn
5024764 TMBR 5621 Df Esd Pfd RTm	**ARMIDE** **Valentin Naveos** Lorient France	**185** 48 —	(BV)	**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice (5028) 35,41 6,71 3,696 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) 1W Der 1(2)	Oil 4SA 6Cy. 290 × 360 420bhp (313kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 41,5t (d.o.) 11kn
7314400 SXHL 4994 Df Esd Gc Pfd Rdr RTv	**ARMONIA** **Hemisphere Navigation Corp.** Piraeus Greece	**23 144** 16 967 41 052	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (322) 183,65(BB) 27,67 12,101 173,01 27,60 17,00 P 11,3 F 5,2 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,5 27,8 27,9 27,9 27,1 ER G.53 674 B.44 949 5 Ha (stl) (10,4 18,1 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 420kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 235,5t (hvf) 15kn
6609573 LW3726 Df Esd RT	**ARMONIA** **Amapola S.R.L.** Mar del Plata Argentina	**105** — 86		**1965** Astilleros A.T.A.M.A.—San Fernando 24,08 3,099 21,70 6,05 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 350bhp (261kW) Caterpillar Tractor Co. Peoria, Illinois
5379119 SYSQ 5507 Df Esd Gc Pfd Rdr RTv	**ARMONIKOS** ex Vestalis-75 **Armonikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**36 797** 21 985 64 737	GL (NV)	**1963** Kockums M/V A/B—Malmo (458) 236,33 33,28 12,631 227,62 33,23 16,24 P 53,1 F 33,6 1 dk rf 140	**M Tanker** 21 Ta ER L.(oil) 75 599 HeCls. BC	Oil 2SA 12Cy. 840 × 1600 21 600bhp (16 114kW) MAN Kockums M/V A/B Malmo Gen 1 × 456kW 3 × 348kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 3 906,5t (hvf)-59,0pd 17,25kn
5272816 Df Esd RT	**ARMOR** ex Pantelis-76 ex Megalochari Tinou-75 ex Peen-74 ex Peenemunde-73 Honduras	**439** 174 563	(DSRK)	**1956** VEB Elbewerft—Boizenburg (1707) 49,92 8,28 3,175 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 400bhp (298kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
5384073 THTO 289297 Df Esd Pfd Rdr RT	**ARMOR** ex Vulcano-78 **Jean Le Lamer & Jean Morvan** Groupement des Pecheurs Etellois Lorient France	**125** 52 —	BV	**1962** S.I.C.C.Na.—St. Malo (T12) 24,31 6,86 2,642 22,36 6,80 3,41 1 dk	**M Fishing** Side-fishing Ref In.90 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 30,0t (d.o.) 11kn
7108203 FNBX Df Esd Gc Rdr RT	**ARMORIQUE** ex Terje Vigen-75 **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	T.Mk **5 732** 3 036 1 168	BV (NV)	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (205) 116,62(BB) 19,23 4,331 108,41 19,21 11,16 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 700P Bow Door Stern doors	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 952kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 120kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 18kn

5418848 THYI 3133 Df Esd Rdr RTm	**ARMORIQUE** **Armement L. Kuhn** Joseph Pensec Camaret France	**254** 154 —		**1962** Keraudren Pere & Fils—Camaret *29,24* 7,98 7,93 4,63 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,3 1,1 × 1,3) (1,6 1,6 × 0,7)	Oil 4SA 5Cy. 220 × 320 450bhp (336kW) Cie. de Const. Mec., CCM Fuel (d.o.)
8108432	**ARMSTRONG CREEK** **Marine Charters (Aust.) Pty. Ltd.** *Fremantle, W.A.* Australia	**148** 35 —	AB (Class cont.)	**1981** Ocean Shipyards—Fremantle (137) 20,05 7,37 19,44 7,33 4,02	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria,
6851372 URJT M-21748	**ARMU** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 137	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,27 2,941 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5024843 480	**ARMUTLU** **Eregli Komurleri Isletmesi** Istanbul Turkey	**108** 30 —		**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1080) 26,17 7,12 24,01 6,71 3,46 RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz
6875483 UBZR M-28181	**ARNA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**158** 40 96	RS	**1966** ..............U.S.S.R. 33,41 6,68 2,640 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7359761 FZKX Df Esd Gc Rdr RTm	**ARNAGE** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**1 592** 735 1 400	BV	**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (223) 100,46 4,001 92,00 15,91 11,10 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 240 × 280 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Gen 3 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5151751 XPQB Esd Rdr RTm	**ARNANES** ex Hjelm-69 **Pall Klein** Torshavn Faroe Islands	**156** 62 240	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (67) 33,38 6,48 2,998 30,48 6,43 P 10,4 RQD 6,1 B 4,6 F 3,1 1 dk RW rf 152	**Aux M General Cargo** 1 Ho 9,9 ER G.170 1 Ha (9,9 × 4,1) ER 1W Der 1(4)	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) Alpha-Diesel A/S Frederiks Gen 2 110V d.c. Fuel 9,5t (d.o.)
5327219 EBYR 665 Df Esd Rdr RTm	**ARNAO** ex Sierra Blanca-78 **Ore S. L.** Bilbao Spain	**398** 142 571 **669** 323 840	BV	**1960** Indunaval S.A.—Bilbao (31) 56,62 9,05 3,350/4,001 50,50 8,98 5,36 1 dk & S dk RW rf 114	**M General Cargo** OSD/CSD 1 Ho 32,5 ER B.1 416 2 Ha (8,1 14,7 × 3,9) ER 8W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.)
7326415 TFUM 1307 Df Esd Gc Pfd Rdr RT	**ARNAR** **Skagstrendingur H/f** Skagastrond Iceland	**462** 146 363	**✠100A1** SS 2/78 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2 FN 660	**1973**-8 Narasaki Zosen K.K.—Muroran (834) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 200kW 280V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6423840 TFLL 0234 Df Esd Pfd Rdr RT	**ARNAR** **Audbjorg H/f** Thorlakshofn Iceland	**187** 77 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (44) 33,38 6,81 3,563 29,93 6,79 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 280 × 420 600bhp (448kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6910881 TFAZ 1047 Df Esd Rdr RT	**ARNARBORG** ex Hafalda-72 ex Elding-71 **Soltunarfelag Dalvikur H/f** Dalvik Iceland	**104** 32 —		**1967** Stalskipasmidjan—Kopavogi 27,44 6,91 2,744 22,26 6,86 3,28 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 180 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel (d.o.)
7358638 TFRB 1531 Df Esd Gc Pfd Rdr RTh	**ARNARFELL** ex Mercandian Exporter-79 **Samband Islenzkra Samvinnufelaga (Samband Line)** Husavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 3 099	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (347) 78,52 (BB) 13,09 3,969/5,733 70,82 13,01 7,01 RAD - F - 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 611kW) Alpha-Diesel A/S Frederiks Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd
6604559 XPXC D1319 Df Esd Pfd Rdr RT	**ARNATINDUR** **P/f Farmasigling** Rosing Rasmussen Torshavn Faroe Islands	**339** 204 708	NV	**1965** P/F Skala Skipasmidja & Handelsvirki —Skala (7) 53,68 9,66 3,404 48,01 9,63 3,51 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 359 B.1 274 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	Oil 2SA 6Cy. 240 × 400 510bhp (380kW) Alpha-Diesel A/S Frederiks Gen 2 × 30kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)

7517624 SDBF Df Esd Rdr RT	**ARNE TISELIUS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Svenska Vetenskapsakademien)** Stockholm Sweden	**150** — —	(NV)	**1976** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (94) 25,02 7,01 21,52 6,99 3,51 F - 1 dk rf- BK 102	**M Research/Fishing** Ice strengthened	Oil 2SA 5Cy. 260 × 400 550bhp (410kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5024910 LLJV 12956	**ARNE-JOHAN** **Finn Knutsen P/R** Svolvaer Norway	**113** 40 203		**1950** Raudeberg Batrep—Raudeberg 27,74 6,41 6,35 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha ER Der 1(4)	Oil 4SA 5Cy. 250 × 360 450bhp (336kW) E made69 fitted73 A/S Bergens M/V Bergen Fuel (d.o.)
7328504 UMOV M-32039 Df Esd Gc Rdr RT	**ARNEB** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5401041 LMSM C11865 Df	**ARNES** ex Ornes-62 **P/R Arnes** Georg A. Olsen Kopervik Norway	**286** 153 396	(NV)	**1947** Karlstads Varv A/B—Karlstad (124) 39,20 7,35 3,201 35,67 7,29 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (15,3 × 4,2) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 26kW 220V d.c. Fuel 20,5t (d.o.) 10kn
5024958 187181 Esd Rdr RTm/v	**ARNET ROBINSON** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**734** 202 770	**✠100A1** SS 4/80 pilot tender River Mersey & area bounded by Isle of Anglesey, Isle of Man & St. Bees Head service **✠LMC** EL j $1\frac{1}{4}$"SQ FN 710	**1958**-3 Philip & Son Ltd.—Dartmouth (1293) 54,11 9,71 4,077 50,30 9,61 4,50 RQD 8,0 B & F 46,1 1 dk, 2nd dk clear of mchy. space RW rf 914 BK 254 5BH WB54t	**D-E Pilot Tender** 30P	2 Oil 4SA each 6Cy. 305 × 381 total 1 280bhp (955kW) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 920shp (686kW) & sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel (d.o.)
6616344 TFBH Df Esd Rdr RT	**ARNEY** ex Arsaell Sigurdsson-78 **Dagur Ingimundarson og Oskar Thorhallsson** Keflavik Iceland	**195** 68 —	NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (21) 34,65 6,84 3,302 30,61 6,71 3,46 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (492kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7002502 VM2135 171225 Esd Rdr RTh	**ARNHEM T** ex Warleen-69 **W. Angliss & Co. Ltd.** *Darwin, N.T.* Australia	**115** 62 —		**1938** Melbourne Harbour Trust —Williamstown, Victoria 24,80 5,85 3,048 22,28 5,82 3,54 B 7,7 2 dks R	**M Fishing** Side Trawler Ref 2 Ho 8,5 4,5 In.71 2 Ha (alu) (1,5 × 1,2) (1,5 × 1,5)	Oil 4SA 8Cy. 130 × 152 347bhp (259kW) NE 65 Rolls-Royce Ltd. Shrewsbury Gen 1 × 32kW 1 × 25kW 415V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
5296939 LHCF Df Esd RT	**ARNHILD** ex Rita Bartels-72 **Johannes Skaten** Haugesund Norway	**299** 159 483	GL	**1955** J. J. Sietas Schiffswerft K.G. —Hamburg (386) 44,51 8,21 3,099 39,40 8,16 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,0) ER Der 2(2)	Oil 4SA 12Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7939963 Y6DO	**ARNI** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**184** — 46	DSRK	**1977** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 3,201 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 55kW 230V a.c. 11kn
6710358 TFJA 1055 Df Esd Gc Pfd Rdr RT	**ARNI FRIDRIKSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	**449** 123 117	**✠100A1** SS 10/79 stern trawler Ice Class 3 **✠LMC** EL q $1\frac{1}{16}$"SQ FN 519	**1967**-9 Brooke Marine Ltd.—Lowestoft (357) 41,38 9,86 3,671 35,82 9,76 4,73 F 24,4 1 dk, 2nd dk fwd of mchy. space rf 991 3BH WB14t	**M Research/Fishing** Stern Trawler Der 1(3) 1(1)	2 Oil 4SA each 6Cy. 235 × 330 sr geared to sc. shaft 1 030bhp (768kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 125kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5427382 TFJF 0089 Df Esd Rdr RT	**ARNI GEIR** ex Asgeir Magnusson-81 ex Hafalda-79 ex Mimir-75 ex Heimir-68 **Einar Palmason** Keflavik Iceland	**168** 69 —	(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (72) 33,89 6,74 3,296 27,31 6,71 3,56 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 222 × 292 495bhp (369kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7119109 TFTG 1179 Df Esd Pfd Rdr RT	**ARNI I. GORDUM** **Einar Gudmundsson H/f** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (25) 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn
7125225 DAJL Df Esd Gc Rdr RTm/h/v	**ARNIS** **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 281 1 426	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (544) 76,56 (BB) 4,058 68,08 12,81 7,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,0 ER G.3 670 B.3 369 TEU 163 C. 163/20' 3 Ha (stl) (12,6 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 52kW 1 × 25kW 380V 50Hz a.c. Fuel 108,5t (d.o.) 12,25kn

7361336 OZGI C821 Df Esd Gc Pfd Rdr RTm/h/v	**ARNOLD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**30 468** 17 322 29 813	✠**100A1** ✠**LMC**	SS 11/80 **UMS** Mt 2⅞"U3 FN 9672	**1975**-11 Flender Werft A.G.—Luebeck-Siems (609) 209,02(BB) 30,59 11,678 196,55 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 10BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) Genera A.G. "Weser" 2 WTB 75kgf/cm^2 (7,3bar) (Spt 513 66,4kgf/cm^2 (6,5bar)) hs2387,6 sg 10kgf/cm^2 (0,9bar) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd
5025110 PKMX 1300/L Df Esd RT	**ARNOLD MONONUTU** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 471 1 063		 KI GL	**1959** Niestern Schps. Unie N.V.—Hellevoetsluis (72) 58,63 9,30 4,160 52,79 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Gen 1 × 50kW 220V a.c.
7813779 Y4CE Df Esd Gc Pfd Rdr RT	**ARNOLD ZWEIG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 169** 1 425 2 244		 DSRK	**1978** VEB Volkswerft Stralsund—Stralsund (205) 101,89 15,22 5,800 91,65 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho B.430 In.1 715 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7230044 4XYP 228 Df Esd Gc Rdr RTm/h/v	**ARNON** ex Union Transtasman-77 **LMB Mineral Carriers in Bulk Ltd.** Sea Lanes N.V. Haifa Israel	**3 166** 1 744 5 385		 AB	**1972** Tohoku Zosen—Shiogama (140) 85,78 15,27 7,443 79,23 15,24 9,15 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 550bhp (1 902kW) Hanshin Nainenki Kogyo Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd
7387471 EGUX Df Esd Gc Rdr RT	**ARNOYA** **Pesquera Congeladora Internacional S.A.** Huelva Spain	**443** 223 —		 BV	**1975** Ast. Gondan—Gijon (101) 43,52 9,33 4,020 38,00 9,30 6,20 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (895kW) Cons. Echevarria Fuel 212,5t (d.o.)
5031963 LFPF Df Esd Rdr RTm	**ARNSTEIN** ex Axel Sif-66 **Jens Innvaer** Harald Halvorsen Sandnes Norway	**499** 316 950	✠**100A1** **LMC**	SS 8/79 EL j 1⅛"SQ FN 736	**1960**-12 Schps. "Hoogezand" J. Bodewes—Hoogezand (101) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 89 3BH WB322t incl Dk a25t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 062 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 300 × 450 700bhp (522kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 10kW 110V d.c. Fuel 71,0t (d.o.)
7817256 LIXI 19448 Esd Gc Pfd Rdr RT	**ARNT ANGEL** **A/S Tangvag Tralrederi** Arvid Angelsen Svolvaer Norway	**179** 56 200			**1980** Moen Slip & Mek. Verksted A/S—Kolvereid (13) 29,37 7,62 24,31 7,61 3,69 1 dk	**M Fishing** Sealer Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 159 940bhp (701kW) Cummins Engine Co. Inc. Columbu
7047447 IMGL 889 Df Esd Gc Pfd Rdr RTv	**ARNUS** ex Padus-73 **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	T.Mk **2 495** 1 464 —	 ✠Classed LR until 6/74	RI	**1971**-3 Van der Giessen-de Noord N.V.—Alblasserdam (880) 95,61 16,11 5,371 88,22 16,01 7,80 F 9,8 2 dks rf 203 conv Fixed-guides Container Ship 72	**M RoRo Cargo/General Cargo** Vehicles 2 Ho 38,4 25,9 ER 2 Ha (stl) (32,0 25,9 × 13,4) ER	Oil 4SA 8Cy. 450 × 550 reverse reduc geared to sc. shaft 3 500bhp (2 611kW) Atlas-MaK Maschinenbau Gen 4 × 152kW 400V 50Hz a.c. Fuel 337,5t (hvf)
6828181 P3QG 394332 Rdr RT	**ARO** ex Ise Maru No. 12-80 **Team Shipping Ltd.** Eurointerlink Ltd. Limassol Cyprus	**2 559** 1 473 4 533		 NK	**1968** Kurushima Dock Co. Ltd.—Imabari (437) 91,80 14,20 6,198 84,51 14,18 7,01 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (stl) (21,0 22,8 × 7,7) ER	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 445V a.c. Fuel 118,0t-9,5pd
6506329 LNXY C16165 Df Esd Rdr RT	**AROLD** ex Horsa-76 **K/S A/S Arold** Kopervik Norway	**499** 298 1 006		 NV	**1965** Aukra Bruk A/S—Aukra (24) 59,87 9,48 3,874 53,42 9,45 4,02 1 dk rf 102	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 648 B.1 501 2 Ha (10,5 × 5,2) (13,7 × 6,1) 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 48kW 220V 50Hz a.c. Fuel 55,0t (d.o.)-2,5pd
6918314 HPXS 9220 -78A Pfd Rdr RT	**AROMA CHEMICARRY** ex Kokuryu Maru No. 2-79 **Kokuka (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**999** 593 1 752		 KR	**1969** Imai Zosen—Kochi (271) 70,21 10,62 4,966 63,51 10,60 5,41 P 15,3 F 8,3 1 dk RW	**TM Tanker** Chemical 8 Ta ER L.2 265 HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 geare sc. shaft 1 500bhp (1 119kW) Daihatsu Kogyo Gen 2 × 48kW 225V a.c. Fuel 64,0t (d.o.)-6,0pd
5025160 IKHO 422 RTm	**ARON** **Giuseppe Rum** Roma Italy	**497** 263 762		 RI	**1953** Cant. Nav. Offic. Mecc. "Papette"—Venezia (111) 52,61 8,59 3,772 47,40 8,56 4,14 P 15,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho each 17,9 2 Ha (each 11,9 × 5,0) Cr 2(3)	Oil 4SA 6Cy. 370 × 560 600bhp (448kW) S.A. Ansaldo Ge Gen 1 × 30kW 2 × 20kW 110V d.c Fuel (d.o.)
7211139 OIAR 1184 Df Esd Gc Pfd Rdr RTm/h/v	**ARONA** **Rederi A/B Asta** Mariehamn Finland	**2 387** 867 4 090		 NV	**1972** Hollming Oy—Rauma/Raumo (200) 118,09(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Vehicles 12P Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 53,9 ER B.10 380 TEU 129 C.Ho 28/20' C.RoRo Dk 71/20' C.Dk 30/20'	2 Oil 4SA each 9Cy. 400 × 460 Pie 9 000bhp (6 714kW) Oy Wartsila Ab Turku Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 360,5t (hvf)

7119721 DAHN Df Esd Gc Rdr RTvlv	**AROS** **Partenreederei m.s. 'Aros'** Reinhold Nibbe Hamburg Federal Republic of Germany	**999** 723 1 962	GL	**1971** J. J. Sietas Schiffswerft K.G. —Hamburg (652) 74,00 5,042 68,38 10,80 6,00 P 11,9 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 426 B.2 160 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Atlas-MaK Maschinenbau Kiel Fuel 112,0t (d.o.) 12kn
7510688 DNEN Df Esd Gc Rdr RT	**AROS ATHENE** ex Elbstrom-79 **Reederei Heinrich & Reinhold Nibbe K.G.** Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1976** J. J. Sietas Schiffswerft K.G. —Hamburg (781) 81,41 5,041 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 G.4 730 B.4 415 TEU 110 C. 110/20' 1 Ha (stl) (50,4 × 10,2) Cr 2(10-12)	Oil 4SA 8Cy. 320 × 420 1 999bhp (1 491kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 63,5kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 13,25kn
7912678 OXZT 02714 Esd Rdr RT	**AROS TO** **Aarhus Havnevaesen** Arhus Denmark	**171** 0 60	**✠100A1** tug Ice Class 2 Danish coasting service **✠LMC** EL (D) B 220,0/17,5U2 FN 295	**1980**-4 Dannebrog Vaerft A/S—Aarhus (174) 25,81 9,02 3,901 22,81 8,51 4,47 1 dk rf 1207 BK 152 5BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6818930 EFVP Df Esd Gc Pfd Rdr RTm	**AROSA CUARTO** **Navipesca S.A.** Vigo Spain	**666** 323 —	BV	**1968** Maritima del Musel S.A.—Gijon (87) 50,70 9,20 5,665 46,00 9,15 7,12 2 dks	**M Fishing** Side Trawler 3 Ha (1,9 2,9 × 1,9) (0,9 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 044kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 249,5t (d.o.) 15kn
7404372 EHFJ Df Esd Gc Pfd Rdr RT	**AROSA DIEZ** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 492** 681 500	BV	**1976** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (166) 80,02 5,490 72,01 13,50 8,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 736,0t (d.o.) 15kn
7336484 EGOF Df Esd Gc Pfd Rdr RT	**AROSA OCTAVO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 425** 659 2 238	**✠100A1** SS 11/78 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1974**-11 Ast. Construcciones S.A.—Meira (134) 79,66 (BB) 13,26 5,747 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB (o.f.) 5kgf/cm² (0,4bar) Gen 4 × 240kW 231/400V 50Hz a.c. Controllable pitch propeller
7404384 Df Esd Gc Pfd Rdr RT	**AROSA ONCE** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 550** 681 500	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (167) 80,02 5,490 72,01 13,50 8,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 736,0t (d.o.) 15kn
6508547 EAFJ 1689 Df Esd RT	**AROSA PRIMERO** **S.A. Pesquera Industrial Gallega** Gijon Spain	**303** 129 —	**✠100A1** SS 8/78 fishing vessel **✠LMC** EL (i) FN 391	**1965**-11 Maritima del Musel S.A.—Gijon (51) 36,86 8,08 3,849 32,01 8,01 4,20 RFD 17,1 rf 279 BK 114 4BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
6818942 EFVQ Df Esd Gc Pfd Rdr RTm	**AROSA QUINTO** **Navipesca S.A.** Vigo Spain	**666** 323 —	BV	**1968** Maritima del Musel S.A.—Gijon (88) 50,70 9,20 5,665 46,00 9,15 7,12 2 dks	**M Fishing** Side Trawler 3 Ha (1,9 2,9 × 1,9) (1,0 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 044kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 249,5t (d.o.) 15kn
6810536 EFQK 8744 Df Esd Gc RTm	**AROSA SEGUNDO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**594** 277 660	BV	**1967** Maritima de Axpe S.A.—Bilbao (20) 48,01 9,86 4,601 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 044kW) Werkspoor Hijos de J. Barreras Vgo Gen 1 × 220kW 440V d.c. Fuel 223,0t (d.o.) 13kn
7385459 EGJB Df Esd Gc Pfd Rdr RT	**AROSA SEPTIMO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 389** 650 1 926	**✠100A1** SS 10/79 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-10 Ast. del Cadagua—Bilbao (92) 79,66 (BB) 13,26 5,741 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB 5kgf/cm² (0,4bar) hs10,0 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
7334060 EGHM Df Esd Gc Pfd Rdr RT	**AROSA SEXTO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 389** 650 1 957	**✠100A1** SS 5/79 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1492	**1975**-1 Ast. del Cadagua—Bilbao (91) 79,66 (BB) 13,26 5,754 70,01 13,00 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB192T	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 400 × 500 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB (o.f.) 5kgf/cm² (0,4bar) hs199,8 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
6810548 EFSG 8745 Df Esd Gc RTm	**AROSA TERCERO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**594** 277 660	BV	**1967** Maritima de Axpe S.A.—Bilbao (21) 48,01 9,86 4,601 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 044kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 220kW 440V d.c. Fuel 223,0t (d.o.) 12,5kn

6515409 DNJG Df Esd Gc Rdr RT	**AROSANDRA** ex Hannes Lunstedt **Partenreederei m.s. 'Arosandra'** Johannes Lunstedt Hamburg Federal Republic of Germany	T.Mk **500** 332 1 146	GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (492) 66,17 10,57 3,963 59,24 10,51 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 392 B.2 228 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 600bhp (448kW) Maschinenbau Kiel G.m.b.H.
5427526 DIRA Df Esd Rdr RTv	**AROSELLE** ex Trabant-76 ex Imme-71 **Ahorn Reederei Rainer L. Stussig** Hamburg Federal Republic of Germany	T.Mk **424** 281 1 080	GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (512) 61,63 10,57 3,890 55,02 10,51 3,94 F 8,0 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.2 041 B.1 832 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Maschinenbau Kiel G.m.b.H. Gen 3 × 10,5kW 380V 50Hz a.c. Fuel 61,0t
7125263 DIJJ 11605 Df Esd Gc Rdr RTm/v	**AROSETTE** **Sietas-Schiffsbeteiligungsges. K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 340 1 262 **999** 719 1 968	GL	**1971** J. J. Sietas Schiffswerft K.G. —Hamburg (677) 74,53 10,83 3,969/5,055 68,38 10,80 6,02 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.2 432 B.2 167 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 145,5t (d.o.)
6918223 DGWS 11213 Df Esd Gc Rdr RTm	**AROSITA** ex John Wulff-76 **Heinz-Georg Voge** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 338 1 310 **999** 710 2 000	GL	**1969** J. J. Sietas Schiffswerft K.G. —Hamburg (622) 73,87 4,014/6,046 67,67 10,80 6,00 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (42,9 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 60kW 392V 50Hz a.c. Fuel 101,5t (d.o.)
5392513 5BOJ 321331 Df Esd RT	**AROUS** ex Wolgograd-70 **Arous Shipping & Fishing Co. Ltd.** Limassol Cyprus	**253** 84 —	HR	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,2 × 2,1) ER	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht
6919019 LARV	**AROYBUEN** **P/R Kare Vevang** Kristiansund N. Norway	**113** 40 —		**1968** Kr. K. Frostad & Sonner—Tomra-i-Romsdal (25) 25,96 6,53 6,51 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,4 × 2,2) ER	Oil 2SA 6Cy. 200 × 300 450bhp (336kW) Wichmann Motorfabrikk A/S Rubbest Fuel (d.o.)
5143687 DXCI Df Esd Gc Rdr RT	**ARPA SUN** ex Stern Hasselburg-74 ex Hasselburg-74 ex Volta Venture-73 ex Hasselburg-72 **Marivana Maria Compania Naviera S.A.** Arapko Compania Naviera S.A. Manila Philippines	**3 881** 2 053 6 669 **5 602** 3 350 8 560	**100A1** SS 10/78 Tunnel tanks — vegetable oil **LMC** EL W $2\frac{1}{16}$"SQ FN 3261 (GL)	**1957** Kieler Howaldtswerke A.G.—Kiel (1070) 126,75 17,28 7,240/8,319 117,00 17,20 10,67 P 14,1 B 25,0 F 27,2 1 dk & S dk RW rf 152 6BH to U dk 1 to 2nd dk WB1802T incl. tunnel tanks 795T	**M General Cargo** OSD/CSD 5 Ho 14,5 16,6 19,0 ER 16,4 18,3 G.12 519 B.11 379 5 Ha (stl) (8,8 10,8 9,3 × 6,1) ER (9,3 9,3 × 6,1) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 984kW) Kieler Howaldtswerke A.G. Gen 3 × 200kW 400V 50Hz a.c. Fuel 743,5t
6826171 TCME 4438 Df Esd Gc Rdr RT	**ARPAD** ex Rigoletto-76 **Denizcilik Anonim Sirketi** Istanbul Turkey	**23 636** 14 031 36 010	**✠100A1** CS 11/76 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (Jt) $2\frac{7}{8}$"U2 FN 8064	**1969**-3 Baltic SB. & Eng. Works —Leningrad (624) 199,83(BB) 27,87 11,240 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Bryansk Eng. Works AuxB (o.f.) 5kgf/cm² (0,4bar) AuxB (ex.g) & htr 7kgf/cm² (0,6bar) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd
6813186 Esd Rdr RT	**ARPEC V** **Societe d'Armement et de Peche (Arpec)** Port Saint Louis Madagascar	**136** — —	BV	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (666) 27,61 6,96 3,963 25,18 6,58 4,02 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
7427881 Df Esd Gc Rdr RT	**ARPEM 1** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Beira Mozambique	**272** 61 76	✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (105) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427893 Df Esd Gc Rdr RT	**ARPEM 2** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Beira Mozambique	**272** 61 76	✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (106) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427908 Df Esd Gc Rdr RT	**ARPEM 3** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** 61 76	✠	**1977**-7 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (107) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V.
7427910 Df Esd Gc Rdr RT	**ARPEM 4** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Beira Mozambique	**272** 61 76	✠	**1977**-7 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (108) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V.

7427922 **ARPEM 5** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Df Esd Gc Rdr RT Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1 FN 287	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (109) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427934 **ARPEM 6** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Df Esd Gc Rdr RT Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1 FN 287	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (110) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427946 **ARPEM 7** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Df Esd Gc Rdr RT Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1 FN 287	**1977**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (111) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427958 **ARPEM 8** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Df Esd Gc Rdr RT Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (112) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427960 **ARPEM 9** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Df Esd Gc Rdr RT Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (113) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427972 **ARPEM 10** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Df Esd Gc Rdr RT Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (114) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (709kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7236232 **ARPOADOR** PPHA **Empresa de Navegacao Alianca S.A.** Df Esd Gc Rdr RTv Rio de Janeiro Brazil	T.Mk **6 976** 3 783 — **10 182** 5 781 12 245	**✠100A1** CS 3/78 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Ct $2\frac{3}{8}$"U2 FN 5434	**1973**-3 Stocznia Gdanska im. Lenina —Gdansk (B444/10) 161,02(BB) 22,99 9,722 150,02 22,93 13,29 P 53,1 F 34,2 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. Tunnel tanks 443t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,2 G.19 926 B.19 237 In.1 677 TEU 88 C.Ho 54/20' C.Dk 34/20' 9 Ha (stl) (8,7 × 5,3) (13,4 × 8,0) (13,4 × 5,9) (13,4 13,4 × 5,3) (13,4 × 5,9) (13,4 13,4 × 5,3) (7,0 × 6,6) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 480kW 450V 60Hz a.c. 21kn
8016201 **ARPON 1** CXKR Uruguay	**150** — —		**1980** Astilleros del Litoral Ltda. —Montevideo 32,01 29,52 7,51 4,02	**M Fishing** Stern Trawler Ref.	Oil 880bhp (656kW) Kloeckner Humboldt Deutz West Germany
6504747 **ARQUITECTO GAUDI** EERV ex Cementos Rezola Tres-75 **Cemenland S.A.** Df Esd RTm San Sebastian Spain	**943** 574 1 341	**✠100A1** SS 2/77 **✠LMC** EL I FN 937	**1965**-8 Ast. de T. Ruiz de Velasco—Bilbao (92) 64,78 10,06 4,846 58,68 10,01 5,95 F 7,1 1 dk rf 102 NS 4BH	**M Cement Carrier** Self-unloader 2 Ho each 16,0 ER 2 Ha (stl) (each 0,9 × 1,9) ER Der 1(3,5)	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 19,5t (d.o.) 11kn
5025249 **ARRAN** GQYP 184999 **Caledonian MacBrayne Ltd.** Rdr RTm Glasgow United Kingdom	**540** 198 151		**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1470) 56,65 11,13 2,267 54,49 10,67 3,43 1 dk	**TM RoRo Cargo/Ferry** Vehicles 357P	2 Oil 2SA each 6Cy. 340 × 570 2 200bhp (1 641kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t (d.o.) 15,5kn
5040641 **ARRAN FIRTH** HO3640 9251-L ex Ben Vooar-76 ex Mundo-59 **St. Ives Motor & Marine (Cornwall) Ltd.** Df Esd RTm/v Panama Panama	**427** 217 549	✠Classed LR until 26/8/75 BV	**1950**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (717) 48,90 8,21 3,175 44,99 8,16 4,20 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 2 Ho 12,5 15,5 ER G.745 B.700 2 Ha (8,7 12,7 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (280kW) Appingedammer Brons Appingedam Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 45,5t (d.o.) 9kn
6724488 **ARRANONDO** EFPW 61 **Pesqueras Artape S.A.** Df Esd Pld Rdr RTm Ondarroa Spain	**231** 85 168	BV	**1967** Ast. de Murueta S.A.—Guernica (84) 36,81 6,94 3,450 32,01 6,91 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER In.182 2 Ha (0,9 × 0,9) (1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 350 800bhp (597kW) Motorenwk. Mannheim Mhm Fuel 196,0t (d.o.) 11,5kn
6511415 **ARREBO** OXGY **I/S Arrebo** Andreas B. Kromann Df Esd Rdr RT Marstal Denmark	**400** 216 696	BV	**1965** A/S Nordsovaerftet—Ringkobing (21) 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 107 B.1 008 2 Ha (12,3 11,2 × 4,9) 2W Der 2(2,5)	Oil 2SA 5Cy. 240 × 400 400bhp (298kW) Alpha-Diesel A/S Frederikshavn Fuel 34,5t (d.o.) 11kn

7395284 YXJF Esd Rdr RTv	**ARRECIFE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**250** — —	✠	**1976**-11 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (140) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.)
7212224 EGBQ 4133 Df Esd Pfd Rdr RT	**ARRETXINAGA'KO MIKEL DEUNA** **Pesquera Zarrak S.A.** Bilbao Spain	**287** 133 —	BV	**1972** S.A. Balenciaga—Zumaya (215) 37,34 3,601 31,60 7,21 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction to sc. shaft 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd Fuel 57,0t (d.o.)
6418106 EEHP Df Esd RTm	**ARRICHU** **Sociedad Echevarria y Cia. S.R.C.** San Sebastian Spain	**257** 112 —	BV	**1964** Maritima del Musel S.A.—Gijon (56) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 93,5t (d.o.)
6403527 EDZR 1218 Df Pfd	**ARRILLAGA** **Alejandro Arrillaga Bonazategui** San Sebastian Spain	**112** 64 —		**1963** S.L. Ardeag—Bilbao (17) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 330bhp (246kW) ....
7386532 EGKB Df Esd Gc Rdr RT	**ARRIROSA** **Pesquera San Jorge** Huelva Spain	**268** 122 191	BV	**1974** Ast. de Huelva S.A.—Huelva (14) 34,93 7,35 3,239 31,53 7,32 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Fuel 131,0t (d.o.)
7325875 EGGN Df Esd Gc Rdr RTh	**ARRISCADO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (232) 79,00 (BB) 13,24 5,398 72,01 13,01 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 238kW) Hijos de J. Barreras S.A. Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.)
6926488 GNEA 338020 Esd Pfd Rdr RT	**ARRISHA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**822** 506 1 605	**✠100A1** SS 5/78 oil tanker **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1007	**1969**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (290) 72,04 11,28 3,810 65,79 11,00 4,30 P 16,2 F 12,5 1 dk rf 102 10BH WB215t incl. DTsf135t DTa31t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Gen 2 × 36kW 1 × 20kW 380V 50Hz a.c.
5166639 HO3687 9523-PEXT Df Esd RT	**ARRO** ex Greif-81 ex J. H. Jonas-72 **Licena Maritime S.A.** Panama Panama	**414** 216 645	GL	**1957** Schiffsw. W. Holst—Hamburg (209) 53,40 8,49 3,131 48,60 8,41 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.853 B.809 2 Ha (9,1 15,0 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 reverse red geared to sc. shaft 300bhp (224kW) Kloeckner Humboldt Deutz Fuel 35,5t (d.o.)-2,0pd
7423990 OVRS D2546 Df Esd Pfd Rdr RT	**ARROI** **P/R Arroi** William Nielsen & Co. Aeroskobing Denmark	**300** 162 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (111) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened G.1 312 B.1 159 1 Ha (stl) (24,0 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Fuel 50,0t (d.o.)-3,0pd
8009210 Esd Rdr RT	**ARROMANCHES** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**201** 91 350	**100A1** Class Contemplated FN 319	**1981** Brooke Marine Ltd.—Lowestoft (434) 31,58 8,62 1,482 30,03 8,31 2,32	**TM Naval RoRo Cargo/Landing Craft** Deck Cargo Vehicles Mchy.aft	2 Vee Oil 4SA each 8Cy. 130 × 125 geared to sc. shafts 1 360bhp (1 015kW) Dorman Diesels Ltd.
5025342 EGOC 1398 Df Esd RTm	**ARROSPE** **Estela S.A.** San Sebastian Spain	**151** 84 —	(BV)	**1950** Astilleros del Talleres—Santander 29,52 6,10 3,099 25,46 5,74 3,41	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,6)	Oil 2SA 4Cy. 250 × 420 360bhp (269kW) Atlas-Diesel Fuel 58,0t (d.o.)
6606349 PCUN Df Esd Rdr RT	**ARROW** **Kustvaartrederij 'Arrow'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**499** 311 1 177	BV	**1966** N.V. Bodewes Schps.—Martenshoek (485) 68,92 10,49 3,969 62,54 10,42 6,15 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 294 B.2 118 2 Ha (each 14,2 × 5,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 220 × 380 900bhp (671kW) Appingedammer Brons Fuel 62,0t (d.o.)
5143936 HQIS Esd Pfd Rdr RTm	**ARROW** ex Emmanuel-78 ex Agios Nektarios-77 ex Ramsli-76 ex Siraholm-73 ex Haukeli-71 ex Rytter-60 **Express Compania Naviera S.A.** Puerto Cortes Honduras	**462** 205 880	(NV)	**1953** Seutelvens Verksted—Fredrikstad (54) 60,91 9,15 3,771 54,89 9,10 3,81 1 dk & S dk rf 305	**M General Cargo** OSD 1 Ho 36,9 ER G.1 727 B.1 557 2 Ha (stl) (each 10,8 × 5,1) ER Der 4(5)	Oil 2SA 4Cy. 345 × 580 700bhp (522kW) Nydqvist & Holm A/B Gen 2 × 15kW 1 × 7,5kW 110V Fuel 26,5t (d.o.)-2,5pd
7724588 H8FB 9981-80 Df Esd Gc Pfd Rdr RT	**ARROW ACE** **Prince Arrow S.A.** Panama Panama	**2 537** 1 601 4 946	NK	**1978** Hashihama Zosen—Imabari (671) 97,16 6,217 85,96 15,51 7,57 P 21,1 B 5,8 F 11,0 1 dk RW	**M General Cargo** G.5 861 B.5 006 2 Ha (15,0 29,8 × 7,8) ER Der 1(25) 2(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 264kW a.c.

7230733 WY25 913 536241	**ARROYA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —			**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7416129 LW4317 Df Esd Gc Rdr RT	**ARRUFO** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**249** 117 210		BV	**1977** Ast. de Santander S.A.—Santander (112) 36,33 4,101 34,14 8,81 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 185 × 210 reduction geared to sc. shaft 1 095bhp (817kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
7226196 EVOM M-7805	**ARS** ex Ars No. 1 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**164** 39 88		RS	**1971** .............U.S.S.R. 33,99 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6506903 TFFD Df Esd Rdr RT	**ARSAELL** ex Ingiber Olafsson II-74 **Heimir H/f & Thorsteinn Arnason** Keflavik Iceland	**223** 100 —		NV	**1964** Brattvag Skipsbyggeri A/S—Brattvag (15) 33,99 7,04 29,88 6,99 3,92 1 dk	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (1,4 1,4 × 2,2) (1,7 × 2,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 270 × 400 900bhp (671kW) NE made79 fitted— Aabenraa Motorfabrik Aabenraa Gen 2 × 85kW 1 × 58kW 220V 50Hz a.c. Fuel (d.o.)
5204376 TFAS 1160 Df Esd Rdr	**ARSAELL SIGURDSSON II** ex Freyja-75 ex Ben Arthur-71 ex Lavinda-64 **Arsaell S/f** Hafnarfjordur Iceland	**307** 113 —	**✠100A1** trawler **✠LMC**	SS 3/77 EL (e) I FN 404	**1960**-6 Cochrane & Sons Ltd.—Selby (1456) 42,68 7,75 35,36 7,62 3,81 F 5,5 RW rf 610 BK 178 len 66 4BH WB2t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 750bhp (560kW) Mirrlees, Bickerton & Day Stkpt Fuel (d.o.)
6710346 TFTB 1121 Df Esd Gc Pfd Rdr RT	**ARSAELL SIGURUSSUN** ex Dagny-81 ex Milly Ekkenga-70 **Arsaell S/f** Hafnarfjordur Iceland	**385** 171 —		GL	**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (514) 49,10 8,69 3,804 43,16 8,51 4,32 B & F 39,7 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7050286 WY5459 516442	**ARSCO II** **Delbert L. Broadway** Juneau, Ak United States of America	**153** 104 —			**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 430bhp (321kW) .... Fuel (d.o.)
7042904 WY7257 521757	**ARSCO III** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	**101** 69 —			**1969** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7223699 WYZ4 620 533879	**ARSCO V** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	**101** 69 —			**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7734258 WYF4 925 586572	**ARSCO VI** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —			**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.
7832189 WYA2 537 595473	**ARSCO VIII** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —			**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1dk	**M Fishing**	Oil 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.
5152808 SZTI 4702 Df Esd Gc Rdr RTm/h/v	**ARSENIA K** ex Despina A II-81 ex Goodluck-73 ex Achaika Harmony-70 ex Hokkai Maru-70 **Eleni Z Navigation Corp.** Chrystodoulos Kavadas Piraeus Greece	**7 307** 4 091 10 220	**100A1** **LMC**	SS 9/78 EL (W) FN 3751 BV (NK)	**1952**-3 Hakodate Dock Co. Ltd.—Hakodate (197) 141,51 18,29 7,925 131,98 18,20 10,22 P 8,0 B 26,0 F 12,2 2 dks RW rf 152 SF 7BH to U dk 1 to 2nd dk WB1250T incl. Tunnel tanks 372T	**M General Cargo** 5 Ho ER G.13 931 B.12 359 5 Ha (8,9 13,7 8,9 × 7,2) ER (13,7 10,9 × 7,2) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 178kW) NE 60 Sulzer Mitsubishi Heavy Ind. Reorg. Kobe 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (0,9bar) Gen 2 × 142kW 230V 60Hz a.c. Fuel 1 651,0t 14kn
6867319 UTEO M-24397	**ARSENIY DUBROVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165		(RS)	**1960** .............U.S.S.R. 43,59 7,65 3,020 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
6922872 UZUH M-29312 Df Esd Gc Rdr RT	**ARSENIY MOSKVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360		RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 865kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn

7350363 P3CM 380815 Df Esd RT	**ARSENOE** **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**133** 8 —	✠**100A1** SS 11/78 tug Mediterranean coastal service ✠**LMC** EL D $\frac{3}{4}$"U2 FN 261	**1973**-11 E. Goumas & Son—Ambelaki (111) 26,73 7,57 3,036 24,11 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152 4BH WB30T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shaft Lister Blackstone Mirrlees Marine Ltd Gen 2 × 30kW 380V 50Hz a.c.
5025407 UBMZ M-26115 Df Esd Gc Rdr RT	**ARSENYEV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 6,090 117,99 16,72 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 7 200bhp (5 371kW) driving gen. connected to elec. motors & geared sc. shaft
7130000 UJUR M-30933 Df Esd Gc Rdr RT	**ARSHINTSEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works
7229136 UWIW M-14683 Df Esd Rdr RT	**ARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5025421 2833	**ARSLAN** ex Arslan II ex Edremid ex Cap Bojador ex Tavignano **Celalettin Peker ve Ortaklari** Istanbul Turkey	**283** 159 406	R	**1904** Cie. Francais de Navire et de Const. Nav.—Arles 47,00 6,23 44,71 6,10 3,79	**M General Cargo**	Oil 4Cy. 375bhp (280kW) NE 30 Svenska Masch. Werke
5195305 PLQJ Df Pfd Rdr	**ARSOLA** ex Phutanachinda No. 1-75 ex Hong Kong Maru-67 ex Kotoshiro Maru No. 15-66 **P.T. Karunrung** Ujung Pandang Indonesia	**727** 371 681	RW	**1955** Kanasashi Zosensho—Shimizu (213) 58,91 9,05 3,912 52,66 9,00 4,60 1 dk conv Side-fishing Fishing 66	**M General Cargo** Ref In.694 4 Ha (1,2 × 1,3) (1,6 1,6 1,6 × 1,6) ER Der 2(3)	Oil 4SA 6Cy. 420 × 600 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 287,5t
7311305 ELAU7 6963 Df Esd Gc Rdr RT	**ARSTERTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**495** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (735) 52,86 11,33 3,442 49,20 11,00 3,97 F 20,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.)
7645988 HOXV 6671-76 RT	**ARTA** ex Fabius-77 ex LST 1093 **Selefkos S.A.** Panama Panama	**2 709** 1 901 —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 7,760 90,00 2 dks conv Naval RoRo Cargo/Tank Landing Ship 45 conv Salvage Ship 74	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 343kW) General Motors Corp. Electro-Motive Div.
7390428 FPMU 481207 Df Esd Gc Rdr RT	**ARTABAZE** ex Bure-80 ex Sea Bure-80 **Compagnie des Moyens de Surface (SURF)** Marseille France	**499** 155 813	AB	**1975** Mangone SB. Corp.—Houston, Tx (115) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd
7011620 EFFC 98 Df Esd Pfd Rdr RTh	**ARTABIDE** **Pesquera Artape S.A.** Bilbao Spain	**232** 86 171	BV	**1970** Ast. de Murueta S.A.—Guernica (100) 36,81 6,91 3,479 32,42 6,90 3,92 1 dk	**M Fishing** Side Trawler Ref 2 Ho 7,4 3,9 ER G.182 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 350 sr geared to shaft 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Fuel 93,0t (d.o.)
6416263 5MAN 3592 Df Esd Gc Pfd Rdr RT	**ARTADI** ex Canopus-73 ex Pacific Princess-70 **Artagan Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	**14 493** 8 863 24 453	✠**100A1** SS 3/79 strengthened for heavy cargoes cc in FPT, APT, topside & wing tanks in cargo holds (p&s) Ice Class 3 ✠**LMC** EL I† 2$\frac{5}{8}$"SQ FN 6442	**1965**-1 Blyth Dry Docks & SB. Co. Ltd. —Blyth (383) 188,63 22,97 9,783 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76 NS 7BH WB8527t incl. Topside tanks in holds 2910t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Wallsend Slipway & Eng. Co. Ltd AuxB (o.f.) 105lbf/in² (0,7bar) AuxB (ex.g) 100lbf/in² (0,6bar)
6851396 UQXG M-21818	**ARTAGAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)

7212303 **ARTEAGA**
EBVZ
633
Df Esd
Gc Pfd
Rdr RTv
Refineria de Petroleos del Norte S.A. (PETRONOR)
Bilbao Spain

163 795
126 990
323 087

✠**100A1** SS 9/81
oil tanker
✠**LMC**
IGS
EL (F*) $4\frac{7}{16}$"U3
FN 27974

1972-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (226)
347,94 53,37 24,823
327,95 53,29 32,01
F 28,7 1 dk
rf nil
12BH WB41148t incl. 27715t in clean ballast tanks

TS Tanker
22 Ta ER
L.(oil) 400 512 HeCls. BC

4 S Turb dr geared to 2 sc. shafts
37 400shp (27 900kW)
Kawasaki Heavy Ind. Ltd. Kobe
2 WTB 75kgf/cm² (7,3bar) Spt 515°C 65kgf/cm² (6,3bar) hs1766,6
Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c.
Fuel 13 463,5t (o.f.) 14,5kn

7402570 **ARTEAGA SEGUNDO**
EGPH
861
Df Esd
Gc Pfd
Rdr RTh
Celtic Maritime Services S.A.
Bilbao Spain

769
497
1 085

✠**100A1** SS 3/79
✠**LMC**
EL J $1\frac{3}{16}$"U1
FN 777

1974-12 Ast. de Murueta S.A.—Guernica (128)
59,67 10,34 3,893
53,01 10,25 4,40
P 8,6 F 6,4 1 dk
rf nil
4BH WB311T incl. DTf50T

M General Cargo
Mchy.aft
1 Ho 35,8
G.1 704 B.1 600
1 Ha (stl) (31,3 × 7,6)

Oil 4SA 8Cy. 315 × 480
1 200bhp (895kW) Duvant
Carmelo Unanue Zumaya
Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c.
Fuel 119,0t (d.o.) 12kn

6718673 **ARTEK**
ENGZ
M-29742
Df Esd
Gc Pfd
Rdr RT
U.S.S.R. -'Azcherryba'
Odessa U.S.S.R.

T.Mk
2 177
746
1 255

RS

1967 VEB Volkswerft Stralsund—Stralsund (219)
81,97 13,64 5,284
73,00 13,61 9,56
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
4 Ho
G.163 In.1 075
4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3)
4W Der 2(5) 2(3)

2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft
2 320bhp (1 731kW)
Schwermasch. Karl Liebknecht Magdeburg
Gen 4 × 256kW 380V a.c.
Controllable pitch propeller
13,5kn

6860529 **ARTEK**
UOJX
M-24608
U.S.S.R. -'Zapryba'
Kaliningrad U.S.S.R.

258
101
125

RS

1956 ....East Germany
38,51 7,37 2,701
3,51
1 dk

M Fishing
2 Ho
In.210
4 Ha (each 1,2 × 1,2)

Oil 2SA 8Cy. 240 × 360
E made71 fitted—
Schwermasch. Karl Liebknecht Magdeburg
Fuel (d.o.) 9kn

7306843 **ARTEK**
ESPR
M-28202
U.S.S.R. -'Dalryba'
Petropavlovsk-Kamchatskiy U.S.S.R.

169
40
94

RS

1969 ..............U.S.S.R.
33,96 7,09 2,899
3,69
1 dk

M Fishing
Ice strengthened
1 Ho
B.115
1 Ha (1,3 × 1,6)
2W Der 2(2)

Oil 4SA 8Cy. 240 × 360
305bhp (228kW)
Schwermasch. Karl Liebknecht Magdeburg
Fuel (d.o.) 9,5kn

7129697 **ARTEMIDA**
EWVT
M-31038
Df Esd
Gc Pfd
Rdr RT
U.S.S.R. -'Sevryba'
Murmansk U.S.S.R.

2 242
728
1 025

RS

1971 VEB Volkswerft Stralsund—Stralsund (105)
81,92 13,64 5,249
73,00 13,62 9,53
2 dks

M Research/Fishing
Stern Trawler Ref
Ice strengthened
3 Ho 1 Ta
G.255 In.530 L.9
4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2)
4W Der 2(5) 2(3)

2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft
2 320bhp (1 731kW)
Schwermasch. Karl Liebknecht Magdeburg
Gen 4 × 256kW 380V a.c.
Controllable pitch propeller
Thw. thrust propeller fwd
13,5kn

7351393 **ARTEMIDE**
IOEW
34
Esd Rdr
Rosario Asaro
Mazara del Vallo Italy

195
90
—

1974 Cant. Nav. M. Morini & C.—Ancona (139)
32,72 7,01
25,00 3,66
1 dk

M Fishing
Side Trawler Ref

Oil 4SA 6Cy. 320 × 450
600bhp (448kW)
Atlas-MaK Maschinenbau Kiel

5023382 **ARTEMIDI IV**
SVJF
1388
Df Esd
Gc Rdr
RTh
ex Limnos-76 ex Argo Ollandia-75
ex Santa Alexandra-73
ex Argo Ollandia-68
Seavalour Maritime Corp.
Piraeus Greece

10 376
6 212
15 700

✠**100A1** SS 5/80
✠**LMC**
EL e† $2\frac{3}{8}$"SQ
FN 4639

1957-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (291)
157,41 20,07 9,589
142,68 20,01 12,50
F 15,0 2 dks
rf nil
7BH WB4501t incl. Tunnel tanks 402t DTm1764t

M General Cargo CSD
5 Ho 19,7 18,0 14,1 26,0 23,5 10,9DT
G.22 149 B.20 045
5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4)
12W Der 1(30) 1(20) 12(5)

Oil 2SA 6Cy. 760 × 1550
7 800bhp (5 819kW) Sulzer
N.V. Koninklijke Maats. "De Schelde" Vlissingen
AuxB 100lbf/in² (0,6bar)
e(ex.g) 100lbf/in² (0,6bar)
Gen 3 × 180kW 220V d.c.
Fuel 1 625,5t (hvf) 16kn

6714110 **ARTEMIS**
J4JB
6997
Df Esd
Gc Pfd
Rdr RT
ex Athina Carras-78
Rea S.S. Ltd.
Piraeus Greece

44 708
29 742
90 374

AB

1967 Mitsubishi Heavy Industries Ltd. —Yokohama (883)
250,12(BB) 37,24 14,047
237,01 37,19 18,50
P 13,2 F 21,1 1 dk
RW rf nil

S Tanker
15 Ta ER
L.(oil) 103 059 HeCls. BC

2 S Turb dr geared to sc. shaft
19 250shp (14 361kW)
General Electric Corp. Lyn
Gen 2 × 750kW
Fuel 4 964,0t (o.f.) 9,0t (d.o.)-73,0pd

7821001 **ARTEMIS**
J4VV
7546
Df Esd
Gc Pfd
Rdr RT
Transoceanic Petroleum Carriers Corp.
Piraeus Greece

23 194
17 017
40 201

AB

1979 Sanoyasu Dockyard Co. Ltd. —Mizushima (1030)
182,73(BB) 27,64 12,108
173,01 27,61 17,02
1 dk

M Bulk Carrier
5 Ho ER
5 Ha ER

Oil 2SA 7Cy. 760 × 1550
14 000bhp (10 444kW) Sulzer
Sumitomo Heavy Ind. Ltd. Tamashima
Gen 3 × 432kW a.c.

7533678 **ARTEMIS**
SXXR
6454
Df Esd
Gc Pfd
Rdr RTv
Arimanios Corp.
Chios Navigation Co. Ltd.
Piraeus Greece

11 982
7 996
21 727

✠**100A1** SS 8/81
strengthened for heavy cargoes
Nos. 2 & 3 holds may be empty
✠**LMC**
EL E† $2\frac{1}{2}$"U2
FN 5465

1977-7 Hashihama Zosen—Tadotsu (615)
161,40(BB) 22,84 9,951
150,02 22,81 13,62
P 28,4 F 12,8 1 dk
rf nil
6BH WB5478T incl. Comb. btm & STs in holds Nos. 1, 2 & 3 2280T & Topside tanks in holds 2438T

M Bulk Carrier
4 Ho 27,7 28,5 28,5 27,7 ER
G.27 533 B.26 850
4 Ha (stl) (16,4 × 10,5) (17,9 17,9 17,2 × 11,9) ER
Cr 2(15-30) 2(15)

Oil 2SA 6Cy. 680 × 1250
9 000bhp (6 714kW) Sulzer
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
AuxB (Comp) 8kgf/cm² (0,7bar)
Gen 3 × 400kW 450V 60Hz a.c.
Fuel 224,5t (d.o.) 1 585,0t (hvf)-33,5pd
15kn

7208728 **ARTEMIS**
J4CF
6804
Df Esd
Gc Rdr
RTm/h/v
ex Susan Miller-78
Artemis Shipping Co. S.A.
Piraeus Greece

3 908
2 586
6 178

GL

1972 Arnhemsche Schps. Maats.—Arnhem (462)
96,86 15,98 7,201
90,48 15,96 9,22
1 dk

M General Cargo
3 Ho 14,0 26,9 19,9 ER
G.8 161 B.7 877
1 Ha (stl) (58,9 × 10,9) ER

Oil 4SA 6Cy. 450 × 550
3 000bhp (2 238kW)
Atlas-MaK Maschinenbau Kiel
Gen 2 × 260kW 1 × 160kW 380V 50Hz a.c.
Fuel 335,5t (hvf) 13kn

5339341 **ARTEMIS**
5B2112
367234
Df Esd
Gc Rdr
RTm
ex Sergio-79 ex Baltic Sky-77
ex Agena-72 ex Berostar-71
ex Stavos-69
Model Shipping Co. Ltd.
Limassol Cyprus

1 087
666
1 803

NV

1962 Aukra Bruk A/S—Aukra (14)
67,80 10,34 5,208
60,51 10,32 6,02
2 dks
RW rf 51

M General Cargo
2 Ho 19,4 20,5 ER
G.2 265 B.2 011
2 Ha (stl) (11,9 15,0 × 5,7) ER
6W Der 1(15) 1(10) 4(4)

Oil 2SA 9Cy. 280 × 420
1 125bhp (839kW)
Wichmann Motorfabrikk A/S Rubbestadneset
Gen 2 × 72kW 1 × 15kW 220V 50Hz a.c.
Controllable pitch propeller
Fuel 145,0t (hvf) 11kn

5209699 OZOY Df Rdr RTm	**ARTEMIS** ex Lister-66 ex Pol II-48 **R/I Artemis** Hans Hermansen Marstal Denmark	**334** 178 457	BV (NV)	**1926** Nylands Verksted—Oslo (281) 45,42 7,07 3,810 42,63 7,01 4,27 1 dk R len 51	**M General Cargo** 1 Ho 27,5 ER 1 Ha (22,8comb. × 3,9) ER 2W Der 2(2,5)	Oil 4SA 4Cy. 270 × 400 300bhp (224kW) E made61 fitted71 Aabenraa Motorfabrik Fuel 8,5t (d.o.)-1,0pd
7343126 J4WZ 7406 Df Esd Gc Pfd Rdr RT	**ARTEMIS GAROFALIDIS** ex Geroi Novorossiyska-79 Launched as Interoceanic I **Falcon Marine S.A.** Olympic Maritime S.A. Piraeus Greece	**66 259** 46 245 112 745	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL U† 715,0/90,0U3 FN 15187	**1977**-9 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (67) 260,31(BB) 40,75 15,179 249,99 40,70 20,05 F 24,7 1 dk rf nil 7BH WB39355T incl. clean ballast tanks 34819T	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 135 269	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Barclay, Curle & Co. Ltd. Whiteinch, 2 WTAuxB 36kgf/cm^2 (3,5bar) Spt 31kgf/cm^2 (3,0bar) hs1068,4 ✠ ne(ex.g) 2/79 39kgf/cm^2 (3,8bar) 31,5kgf/cm^2 (3,0bar) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf)
7608124 JPHO 119296 Df Esd Gc Pfd Rdr RT	**ARTEMIS ISLAND** **A.S. Line K.K.** Tokyo Japan	**10 673** 6 942 18 880	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (951) 146,08 22,86 9,321 134,02 22,84 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 316kW 445V a.c.
5086243 HO8836 5882-75B Df Esd Rdr RTv	**ARTEMON** ex Universal New Jersey-79 ex Woodnymph-76 ex Danix-74 **Artemon Shipping S.A.** Panama Panama	T.Mk **498** 265 1 036	✠**100A1** SS 10/79 Mediterranean sea, Red Sea, Gulf of Aden & Arabian Gulf service ✠**LMC** EL n $1\frac{5}{16}$″SQ FN 1061	**1960**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (955) 72,67 10,37 3,823 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** 1 Ho 43,2 1 TwD 43,2 ER G.2 226 B.2 030 2 Ha (stl) (18,5 11,4 × 5,4) ER 6W Der 1(15) 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 385 × 580 1 205bhp (899kW) Maschinenbau Kiel A.G. Gen 3 × 60kW 220V d.c. Fuel 122,0t (d.o.)-4,0pd
5025823 UJJT M-26090 Df Esd Gc Rdr	**ARTEMOVSK** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**665** 293 317	(RS)	**1958** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/107) 59,24 9,07 4,319 53,83 9,00 4,96 1 dk	**S Fishing** Side Trawler Ice strengthened 1 Ho G.290 1 Ha (1,5 × 1,5) 2W Der 2(1)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (597kW) H. Cegielski Fuel (o.f.)
7119537 Y5GW RTm/h	**ARTERN** ex Grong-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 586** 1 141 2 959	DSRK (NV)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B431/101) 84,13 13,62 5,284 77,50 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)
5025574 CB2556 Df Esd RTm	**ARTETA** **Compania Pesquera Arauco S.A.** San Antonio Chile	**268** 181 —	(BV)	**1963** Ast. de Murueta S.A.—Guernica (40) *35,79* 7,27 3,604 35,08 7,21 4,12 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Fuel 81,5t (d.o.)
5025627 WM4504 280946 Df Gc Rdr RT	**ARTHUR B. HOMER** **Bethlehem Steel Corp.** Wilmington, De United States of America	**15 200** 10 225 33 631	AB	**1960** Great Lakes Eng. Works—Ashtabula, Oh (303) 251,77 22,89 8,586 245,98 22,86 11,89 P 35,7 F 19,2 1 dk RW rf nil len 76	**S Bulk Carrier** 3 Ho ER 25 Ha (stl) ER	2 S Turb dr geared to sc. shaft 8 000shp (5 968kW) Bethlehem Steel Co. Gen 2 × 600kW Thw. thrust propeller fwd Fuel 782,5t (o.f.)
6614310 Y4IQ Df Esd Gc Pfd Rdr RT	**ARTHUR BECKER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1965** VEB Peene-Werft—Wolgast (201) 61,09 10,62 4,701 54,08 6,81 1 dk -	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 306kW) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)
6419497 WNDV 502067 Df Esd Gc Rdr RT	**ARTHUR FOSS** ex LT 784-64 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**599** 331 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (520) 10,09 4,966 42,98 10,06 5,72 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared sc. shaft NE 66 Nordberg Manufacturing Co. St. Louis Fuel 514,0t
7049213 WM6341 282002	**ARTHUR J. MINNERS** **Second Oceanic Corp.** Boston, Ma United States of America	**187** 103 —		**1960** J. F. Bellinger & Son—Jacksonville, Fl *44,90* 7,32 2,95	**M Fishing**	Oil 1 050bhp (783kW) .... Fuel (d.o.)
5025689 WD2653 214656 Df Gc Rdr RTh	**ARTHUR K. ATKINSON** ex Ann Arbor No. 6-59 **Ann Arbor Railroad System** Muskegon, Mi United States of America	**3 241** 1 826 1 996	AB	**1916** Great Lakes Eng. Works—Ecorse, Mi (130) *113,39* 17,12 4,553 113,39 17,07 6,25 2 dks RW rf 229 len 59	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 119P	2 Oil 4SA each 12Cy. 330 × 419 5 100bhp (3 805kW) NE 59 Nordberg Manufacturing Corp. Gen 2 × 300kW 230V 60Hz a.c. 2 Controllable pitch propellers Fuel 272,5t (d.o.)
7050298 WY4022 514635	**ARTHUR M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1968** Capell Marine Inc.—Freeport, Tx *21,43* 6,76 3,46	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)

5025691 WE4805 264207 Df Gc Rdr RT	**ARTHUR M. ANDERSON** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**13 796** 10 827 27 128	AB	**1952** American SB. Co.—Lorain, Oh (868) 233,79 21,39 8,027 228,38 21,34 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 3 Ho ER G.16 115 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 744kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Fuel 540,5t (o.f.) 14kn
5025706 KVDO 244760 Df Esd Gc	**ARTHUR M. HUDDELL** **Government of The United States of America (Department of Commerce)** Jacksonville, Fl United States of America	**7 258** 4 464 10 668	AB	**1943** St. John's River SB. Co. —Jacksonville, Fl (23) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**Barge** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	
7361221 OXRS Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ronne Denmark	**29 904** 16 794 30 042	✠**100A1** SS 4/81 ✠**LMC** **UMS** EL M† 2⅞″U3 FN 10278	**1976**-4 Blohm + Voss A.G.—Hamburg (891) 224,92(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20′ 400/40′ C.Dk 916/20′ (40′) 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb geared to sc. shaft 35 507shp (26 488kW) General Electric A.G. "Weser" Bremen 2 WTB 75kgf/cm² (7,3bar) (Spt 513°C 67kgf/cm² (6,5bar)) hs2093,2 sg 8,7kgf/cm² (0,8bar) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0pd
5025744 WT4421 223540	**ARTHUR N. HERRON** **American Dredging Co.** Philadelphia, Pa United States of America	**175** 81 —		**1924** New York SB. Corp.—Camden, NJ *28,50* 7,07 3,353 … … … R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp. U.S.A.
7343516 VJAP 355472 Df Esd Gc Pfd Rdr RTv	**ARTHUR PHILLIP** **Botany Bay Tanker Co. (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**37 196** 19 654 65 103	✠**100A1** SS 2/80 oil tanker ✠**LMC** **UMS** EL P† 3⅞″U2 FN 11350	**1974**-9 Whyalla SB. & Eng. Works —Whyalla (57) 239,28(BB) 32,26 13,164 228,05 32,21 17,56 F 21,4 1 dk rf 51 9BH WB14788T incl. DTf2281T & clean ballast tanks 9322T	**M Tanker** 13 Ta ER L.(oil) 88 179 HeCls. BC Cr 2(10)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB (o.f.) 18kgf/cm² (1,7bar) hs719,1 e(ex.g) 18kgf/cm² (1,7bar) Gen 2 × 750kW 415V 50Hz a.c. Fuel 1 887,0t (hvf)-62,0pd 16kn
7531307	**ARTHUR RIMBAUD** **Port de Djibouti** Jibuti Djibouti	**191** 35 300	BV	**1977** Ziegler Freres—Dunkerque (194) 32,72 3,250 29,01 8,01 4,32 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12,5kn
7035315 WX6714 500912 Df Esd Gc Pfd Rdr RTm/h	**ARTHUR S** ex Gulf Master **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**199** 135 —	(AB)	**1966** Main Iron Works Inc.—Houma, La (149) 32,01 9,35 3,556 28,81 9,15 3,94 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 40kW 240V 60Hz a.c.
7329649 LMIR 18177 Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR STOVE** **Lorentzens Skibs A/S** Lorentzens Rederi Co. Oslo Norway	**36 881** 24 020 68 024	NV	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (903) 224,04(BB) 32,26 13,685 214,74 32,21 18,72 P 39,4 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,3 24,1 25,4 25,5 15,9 25,4 26,3 ER G.76 060 HeCls. B 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER Cr 2(1) Der 1(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 247,0t (d.o.) 3 612,5t (hvf) 15,5kn
6511659 EGRB Df Esd Gc Rdr RT	**ARTICO** ex Tabora-74 **Compania Naviera Marasia S.A.** Barcelona Spain	T.Mk **6 353** 3 746 10 440 **9 336** 5 663 13 550	GL	**1965** Deutsche Werft A.G.—Hamburg (809) 155,89 20,55 —/9,154 144,53 20,50 12,10 P 30,5 F 30,2 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,6 21,4 24,5 16,9 18,5 In.727 5 Ha (stl) (8,9 11,8 14,7 11,8 11,8 × 5,7) Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 400V 50Hz a.c. Fuel (hvf) 18,5kn
7362756 CUFX Df Esd Gc Pfd Rdr RT	**ARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**793** — —	✠**100A1** SS 3/81 fishing vessel Ice Class 3 ✠**LMC** EL I 1″U2 FN 677	Cmpl.**1975**-12 Sorefame—Lobito (80) 50,96 9,63 5,087 44,02 9,52 5,87 2 dks rf 991 BK 127 NS 5BH WB34t	**M Fishing** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 110kW 440/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)
5025794 CXAR	**ARTIGAS** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**256** 44 —	✠Classed LR until 6/32	**1931**-2 Cant. Nav. Riuniti—Anc (122) 29,80 8,01 5,030 7,95 R BK 170	**S Tug**	T 3Cy. 449 725 & 1160 × 840 Cant. Nav. Riuniti Ancona Fuel 51,0t (o.f.)
7938373 599930	**ARTISTA** **Artista Inc.** Brownsville, Tx United States of America	**142** 104 —		**1978** ....Brownsville, Tx *23,72* 6,23 3,66 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.

5025861 EEYX 346	**ARTRAMA** ex Jose Pumarino-61 ex Manuel Salvadores-52 **Artrama S.A.** Villagarcia de Arosa Spain	**400** 241 531	✠Classed LR until 2/61	**1948**-1 S.A. Juliana Const. Gijonesa—Gijon (79) 48,87 8,06 44,00 8,01 3,41 P 12,5 F 5,8 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 181 349 & 551 × 400 220ihp (164kW) S.A. Juliana Const. Gijonesa Fuel (o.f.)
6701101 UUAI M-25352 Df Esd Gc Rdr RT	**ARTSIZ** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 609	RS	**1966** Angyalfold Shipyard—Budapest 74,53 11,33 4,669 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Fuel 96,5t (d.o.)
7709899 SQKK Df Esd Gc Pfd Rdr RT	**ARTUR GROTTGER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 024** 7 881 17 064	PR	**1980** Marine Industries Ltd.—Sorel, P.Q. (441) 168,36(BB) 24,06 10,502 155,00 24,00 14,00 3 dks rf nil	**M General Cargo** Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Lwr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20′(40′) C.Dk 134/20′(40′) 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) H. Cegielski Gen 1 × 1500kW 3 × 768kW 400 1 × 11kW 220V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.)
5025897	**ARTURO** **Von Borstel y Castro** La Paz Mexico	**142** 86 —		**1935** E. Luna, Jr.—Mazatlan *25,85* 5,69 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 305 Atlas Imperial D.E. Co.
5134698 Esd Pfd Rdr RTh	**ARTURO JORGE** ex Grampian Glen-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1961**-2 J. Lewis & Sons Ltd.—Aberdeen (298) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc 681bhp (508kW) Ruston & Hornsby Ltd. Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5014965 YXDU Df Esd Gc Rdr RTm/h/v	**ARTURO MICHELENA** ex Ammon-72 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	**2 563** 1 301 3 877 **3 840** 2 101 4 890	✠**100A1** CS 8/79 ✠**LMC** EL v 2″SQ FN 2546	**1959**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (743) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102 len 66 5BH to S dk 1 to 2nd dk WB498t incl. DTf95t	**M General Cargo** OSD/CSD 12P Ref 3 Ho 15,8 20,4 23,0 ER G.6 371 B.5 116 In.330 3 Ha (stl) (7,9 × 3,6) (12,5 12,5 × 4,9) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 686kW) Kon. Mach. Stork & Co. N.V. AuxB 100lbf/in² (0,6bar) e(ex.g) 120lbf/in² (0,8bar) Gen 3 × 130kW 220V d.c. Fuel 161,5t (hvf)
5280552 LAIU C13122 Df Esd Gc Pfd Rdr RT	**ARTUS** ex Sevrin Roald-72 ex Pol XV-66 **P/R Artus** Kare A. Saevik Alesund Norway	**701** 295 —	NV	**1951** Hall, Russell & Co. Ltd.—Aberdeen (828) 52,33 9,05 6,000 46,33 9,02 6,84 1 dk RW rf 991 BK 191 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened Mchy.aft 3 Ha (1,3 2,5 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 420 sr geared to shaft 2 400bhp (1 790kW) NE made79 MaK. Maschinenbau G.m.b.H. Gen 2 × 116kW 220V 50Hz a.c. Thw. thrust propeller aft
7364314 TCJC 4326 Df Esd Gc Pfd Rdr RT	**ARTVIN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 335** 1 048 2 658	AB	**1975** Denizcilik Bankasi T.A.O.—Camialti (198) 80,02 11,71 5,512 69,02 11,69 6,61 2 dks	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Gen 2 × 96kW 1 × 16kW Fuel 253,0t
7320722 UFAO M-7886 Df Esd Rdr RT	**ARTYK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 318	RS	**1973** ............U.S.S.R. - 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5025811 UJYJ M-17062 Df Esd Gc Rdr	**ARTYOM** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (96) 105,11 14,81 6,119 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.(oil) 5 370 HeCls. C 1 Ha (stl) (2,4 × 3,1) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 261,0t (d.o.)-11,0pd
7031175 ESAN M-12293 Df Esd Rdr RT	**ARTYOM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ............U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,73 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
6867917 UQZD M-21839	**ARTYOM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 155	(RS)	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)

7941796	**ARTYOMOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1981** Baltiya Shipyard—Klaypeda 59,01 13,01 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 641kW) CKD Praha Praha 13kn
6405393 EBJK 1650 Df Esd	**ARTZA** **Eugenio Diaz de Corcuera y otros** Gijon Spain	**192** 87 —	BV	**1964** Maritima del Musel S.A.—Gijon (53) 28,17 7,04 2,896 27,59 7,03 3,56 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 565bhp (421kW) Hijos de J. Barreras S.A. Spain Fuel 57,0t (d.o.) 12kn
5162918 YBAM Df Esd RT	**ARU** ex Irian-63 **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**1 831** 710 1 441	KI	**1961** Orenstein Koppel & Luebecker —Luebeck (562) 79,51 13,67 4,007 73,00 13,61 5,01 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single arm Dredging depth 15,0 Hopper 1050T Mchy.aft Hopper 750 1 sandpump 649kW (870bhp) 2W Der 2(3)	2 Oil 4SA each 7Cy. 300 × 450 1 740bhp (1 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 416kW 400V 8kn
6404894	**ARU** ex Lovatj-64 **Government of The Republic of Indonesia** Indonesia	**1 248** 552 —		**1963** Angyalfold Shipyard—Budapest (1944) 74,48 11,33 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
7803035 Esd RT	**ARUAK** **Arno Guerreiro** Brazil	**150** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (035) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.76	Vee Oil 4SA 12Cy. 120 × 130 geared to sc. shaft 275bhp (205kW) Motorenw. Mannheim A.G. (MWM) West Germany
6930958 PJVV Esd Gc Pfd Rdr RT	**ARUBA** ex Passaat Santos-79 ex Passaat Bonaire-78 ex Shipmair IV-76 ex Vida-74 ex Voreda-73 **Hatomar Shipping Co. N.V.** Passaat Shipping Agencies N.V. Willemstad Netherlands Antilles	T.Mk **704** 446 1 614 **1 434** 879 2 597	**✠100A1** SS 4/81 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1969**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen (994) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB628t incl. DTf45t	**M General Cargo** 1 Ho 46,9 ER G.3 119 B.2 818 2 Ha (stl) (each 16,7 × 6,0) ER 12W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 146,5t (d.o.) 12,25kn
5144679 MEGC 302243 Esd Pfd Rdr	**ARUBA** ex Hawkflight-75 **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**174** 65 —	✠Classed LR until 3/5/73	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (305) *30,06* 6,66 29,19 6,56 3,36 F 4,3 RW rf 914 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 sr reverse geared to sc. shaft 475bhp (354kW) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 20,5t 10kn
6420082 PJTZ C602 Df Esd Gc Rdr RTm	**ARUBA BAY** ex Polar Viking-74 **Caribbean Reefers N.V.** Willemstad Netherlands Antilles	T.Mk **536** 233 945 **1 279** 752 1 676	**✠100A1** SS 4/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o 1⅜"SQ FN 1205	**1964**-11 Solvesborgs Varv A/B —Solvesborg (67) 72,80 11,03 3,722/5,017 66,25 11,00 7,19 F 10,7 2 dks rf 102 DK fwd Coll BH to U dk 3 to 2nd dk WB197t	**M General Cargo** Ref. 2P 3 Ho 14,0 11,9 14,0 ER In.1 988 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 658bhp (1 237kW) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 96kW 440V 60Hz a.c. Fuel 167,5t (d.o.) 14,5kn
7233137 EGKN Pfd Rdr RT	**ARUCAS** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**212** 64 80	**✠100A1** SS 6/78 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 363	**1974**-1 Enrique Lorenzo y Cia. S.A.—Vigo (366) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7395014 ATOG 1732 Df Esd Gc Pfd Rdr RT	**ARUNACHAL PRADESH** Launched as Aristolaos **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 848	**✠100A1** strengthened for ore cargoes **✠LMC** **UMS** EL Dt 2½" FN 5022 IRS	**1976**-12 Mitsui Eng. & SB. Co. Ltd.—Yura (1034) 147,71(BB) 23,02 —/9,640 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463t	**M General Cargo** 4 Ho 23,1 25,3 25,3 25,3 ER G.25 467 B.23 719 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 500kW 450V 60Hz a.c. 17kn
5157767 VPFX 301001 Df Esd Gc Rdr RTm/h/v	**ARUNKAMAL** ex Hind-79 ex Ibadan Palm-78 **Hind Shipping Co. Ltd.** Al Navigation Co. Ltd. Hong Kong Hong Kong (British)	**5 799** 2 650 9 094	**✠100A1** SS 11/80 DTmf—vegetable oil **✠LMC** EL ct 2¼"SQ FN 3973	**1959**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1970) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB2485t incl. Tunnel tanks 289t DTmf1174t	**M General Cargo** OSD 2P 5 Ho 15,7 19,2 11,4 22,8 21,2 8,6DT G.15 519 B.14 436 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 357kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 250kW 220V d.c. Fuel 468,5t (hvf) 14kn
6617960 LHIA C16521 Df Esd Gc Rdr RTv	**ARUNTO** ex Brunto-70 **Lorentz Storesund & Sonner** Haugesund Norway	**1 185** 857 2 439	NV	**1966** VEB Schiffswerft "Neptun"—Rostock (420) 78,59 11,54 5,060 71,46 11,49 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,6 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,3) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 80kW 1 × 19kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,5pd 11,5kn

5025976 TFXJ 0016 Df Esd Gc Rdr RTm	**ARVAKUR** **Government of The Republic of Iceland (Vita og Hafnarmal)** Reykjavik Iceland	**381** 142 —	✠**100A1** SS 5/79 Ice class 3 ✠**LMC** EL f FN 466	**1962**-5 N.V. Bodewes Schps. —Martenshoek (466) 43,54 8,39 37,80 8,31 4,02 B & F 21,7 1 dk rf 991 BK 127 4BH WB64t	**M Lighthouse Tender** 1 Ho 13,1 1 Ha (stl) (5,0 × 2,9) Der 1(12) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 2 × 75kW 1 × 19kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5401077 OZHD Df Esd Gc Pfd Rdr RT	**ARVEPRINS KNUD** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**4 836** 2 355 2 030	BV	**1963** Helsingor Skibsv. og Maskinbyg. —Helsingor (366) 129,90 17,23 4,598 128,76 17,21 7,01 2 dks rf 305	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1500dk P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 10 000bhp (7 460kW) Helsingor Skibsv. og Maskinbyg. Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.)
6708161 ATBM 1227 RTv	**ARVIND** **Bombay Port Trust** Bombay India	**272** — —	✠Classed LR until 4/68	**1967**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1131) 33,66 9,38 3,404 30,26 8,91 4,25 1 dk rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr re geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Gen 3 × 23kW 415V 50Hz a.c. Fuel 30,5t (d.o.)
7104611 FIWS Rdr RTv	**ARVOR** **Societe Francaise Commerciale & Maritime (SOCOMMAR)** Societe Maritime de Transports Petroliers (Petromer) Dunkerque France	**2 988** 2 017 3 560	BV	**1971** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (81) 106,61 16,03 3,556 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** 12 Ta ER L.(oil) 6 316	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Gen 3 × 420kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd
5329750 199105 RTv	**ARWA** ex Sir Tom-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**81** — 36	✠**100A1** SS 12/79 tug Aden harbour service ✠**LMC** EL (a) FN 186	**1957**-7 W. J. Yarwood & Sons Ltd. —Northwich 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse g to sc. shaft Ruston & Hornsby Ltd. Gen 2 × 12kW 110V d.c. Fuel (d.o.)
7206378 YKAN Df Esd Gc Rdr RTh/v	**ARWAD** ex Viggo Scan-75 **Syrian Navigation Co.** Latakia Syria	**1 399** 923 3 615	BV	**1972** Buesumer Werft G.m.b.H.—Buesum (241) 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 679kW) Alpha-Diesel A/S Gen 1 × 195kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)
5026023 PWIK Df Esd Gc Rdr	**ARY PARREIRAS** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**4 874** 2 570 4 125		**1956** Ishikawajima Jukogyo—Tokyo (748) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks RW	**TS General Cargo** CSD Ref 3 Ho G.4 725 B.4 295 In.438	2 S Turb dr geared 4 800shp (3 581kW) Ishikawajima Jukogyo Fuel 847,5t (o.f.)
5191804 ATKL 1559 Df Esd Gc Rdr RTm/h/v	**ARYADOOT** ex Kollbris-73 **Varun Shipping Co. Ltd.** Bombay India	**12 808** 7 358 18 425	NV	**1960** Eriksbergs M/V A/B—Goteborg (518) 170,67 21,92 9,632 162,11 21,85 12,27 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 26 674 HeCls. BptC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Eriksbergs M/V A/B Gen 2 × 280kW 220V d.c. Fuel 101,5t (d.o.) 1 530,0t (hvf)-26,5pd
5025380 USKD M-24513 Df Esd Gc Rdr RT	**ARZAMAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 325 4 Ha (stl) (8,3 8,3 × 5,0) ER (7,0 11,7 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & turb 2 450ihp (1 828kW) Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)
7023726 EVQF M-30376 Df Esd Gc Pfd Rdr RT	**ARZAMAS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (291) 82,00 13,64 5,322 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5026047 318 Esd RTm/h/v	**ARZANAH** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Ocean Inchcape Ltd. Abu Dhabi United Arab Emirates	**359** 0 —	✠**100A1** SS 4/79 tug ✠**LMC** EL (f) 1¼" FN 512	**1961**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (433) 40,21 10,09 3,668 36,71 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 reverse reduc geared to sc. shaft Crossley Bros. Ltd. Gen 2 × 67kW 220V d.c. Fuel 101,5t (d.o.)
7107883 7TOJ Df Esd Gc Pfd Rdr RT	**ARZEW** ex Batumi-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 483** 8 528 22 610	**100A1** SS 12/79 oil tanker **LMC** EL E† pt2⅞"U1 pt2⅞"U2 FN 6254 (RS)	**1971** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (231) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440T	**M Tanker** 16 Ta ER Der 2(5) 1(3-5) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Brodogradiliste "Uljanik" 2 WTAuxB 12,5kgf/cm² (1,2bar) hs597 e(ex.g) 12,5kgf/cm² (1,2bar) Spt 12,5kgf/cm² (1,2bar) Gen 3 × 400kW 400V 50Hz a.c.

026059 P3118	**ARZIL** ex Propria-52 **Empresa de Navegacao Santa Catarina Ltda.** Sao Francisco do Sul — Brazil	**632** 334 1 118	(BV)	**1944** Odenbach SB. Corp.—Rochester, NY (34) *54,66* 9,17 ... ... 2 dks	**TM General Cargo** 4 Ho ER 4 Ha Der 4(5)	2 Oil 2SA each 4Cy. 320 × 405 840bhp (627kW) Clark Bros. Co. — Cleveland, Oh Fuel 34,5t — 7kn
066066 KCU 740 Ed	**ARZILLA** ex Torreglia-75 ex Buxtehude-72 **Luigi Mandala** Palermo — Italy	**250** 194 380	RI (GL)	**1960** J. J. Sietas Schiffswerft K.G. —Hamburg (466) 45,52 8,69 2,318 42,02 8,64 2,70 P 8,6 F 5,2 1 dk	**M General Cargo Barge** 1 Ho ER G.578 B.530 1 Ha (16,9 × 4,8) ER len 67 Der 2(2)	Oil 4SA 6Cy. 220 × 280 198bhp (148kW) Kloeckner Humboldt Deutz — Koeln 8,5kn
705133 TCSE 3782 Or RT	**ARZU** **Turgut Giray** Istanbul — Turkey	**498** 296 975	✠**100A1** SS 5/81 Mediterranean, Red & Black Seas service **LMC** EL j 1½"SQ FN 708	**1967**-12 Suleyman Saim Birkok—Istanbul (25) 57,69 9,05 4,120 53,75 9,01 4,17 P 14,7 F 8,6 1 dk rf nil NS 3BH WB271t	**M General Cargo** Mchy.aft G.1 019 B.906	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht — Magdeburg Gen 1 × 10,5kW 1 × 10kW 110V d.c. 10kn
026073 OXRN RTv	**ASA** **Kobenhavns Havnevaesen** Kobenhavn — Denmark	**54** — —	✠**100A1** SS 7/78 tug for service in Oresund Ice Class 3 **LMC** EL (a) FN 128	**1960**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (107) 18,88 5,34 2,299 (aft) 17,10 5,21 2,27 rf nil 4BH WB18t	**M Tug** Tender 25P 1 Ho 2,1 1 Ha (stl) (1,2 × 1,8)	2 Oil 2SA each 6Cy. 108 × 127 with flexible coupling & sr reverse geared to sc. shaft General Motors Corp. — Detroit, Mi Gen 1 × 2kW 380V 50Hz a.c. Directional propeller Fuel 9,0t (d.o.) — 6kn
509917 306257 RTv	**ASA BINNS** **Port of London Authority** London — United Kingdom	**847** 754 1 560	✠	**1965**-3 Harland & Wolff Ltd.—North Woolwich, London (928) 62,57 11,21 4,026 59,70 10,67 4,88 1 dk rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Vee Oil 4SA each 8Cy. 168 × 184 1 120bhp (836kW) Rolls-Royce Ltd. — Shrewsbury Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
520507 OZOR Or Esd Gc Pfd Rdr RT	**ASA THOR** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor — Denmark	**3 544** 1 090 2 000	BV	**1965** A/S Nakskov Skibsvaerft—Nakskov (174) 131,65 17,71 4,496 130,08 17,24 7,01 1 dk rf 356	**TM RoRo Cargo/Ferry** Rail Vehicles —P Mchy.aft	2 Oil 2SA each 7Cy. 500 × 900 7 840bhp (5 849kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri — Kobenhavn Gen 2 × 350kW 2 × 210kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) — 17,25kn
7204590 Rdr RT	**ASAAKE** **P.T. Jemla Ferry**	**492** 198 108		**1965** Nippon Kokan K.K.—Shimizu (242) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. — Osaka Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd — 13kn
7832816 RT	**ASACHA** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht — Magdeburg Controllable pitch propeller 9,5kn
7850612 L2229 95529	**ASACHIDORI** ex Asahi Maru No. 11 **Chidori Kaiun K.K.** Nandan, Hyogo Pref. — Japan	**299** 174 600		**1964** Watanabe Zosen K.K.—Hakata (57) 45,01 3,301 41,00 7,41 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 600bhp (448kW) Matsue Nainenki Kogyo — Matsue 12kn
8008125 6E2076 Or Esd Gc Pfd Rdr RT	**ASAD** **Port Authority of Jebel Ali** Dubai — United Arab Emirates	**221** 0 128	✠**100A1** tug Arabian Gulf and Gulf of Oman service ✠**LMC** EL (F) D 247,5/19,0U2 FN 343	**1980**-9 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (754) 28,50 9,15 3,261 24,90 8,79 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. — Peoria, Illinois Gen 2 × 76kW 400V 50Hz a.c. Thw. thrust propeller
851437 FPV -19690	**ASAFYEV** **U.S.S.R.** Vladivostok — U.S.S.R.	**107** — 13	RS	**1954** ....People's Republic of China 26,93 5,49 1,899 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) — 11kn
7853535 KSQ 63511	**ASAGAO MARU** **Sanki Jitsugyo Y.K.** Hiroshima, Hiroshima Pref. — Japan	**298** 136 337		**1949** Mitsubishi Jukogyo—Nagasaki (1326) 40,52 2,971 36,00 7,21 3,71 1 dk	**M Ferry** 426P	Oil 250bhp (187kW) Japan 7,5kn
7018240 L2671 107747 Rdr RT	**ASAGIRI MARU No. 2** **Nippon Doro Kodan** Akashi, Hyogo Pref. — Japan	**637** 229 306		**1970** Shin Yamamoto Zosen—Kochi (129) 55,73 12,02 2,585 50,02 11,99 3,81 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 492kW) Daihatsu Kogyo — Osaka Gen 2 × 60kW a.c. Fuel 43,5t-5,0pd — 12,5kn
7235422 G2998 111104 Rdr RT	**ASAGUMO** **Nippon Car Ferry K.K.** Tokyo — Japan	**605** 247 178		**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (153) 41,41 15,91 2,667 39,83 15,85 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles 600P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. — Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd — 12,5kn

7735484 JG3743 121632	**ASAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 45 —		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (795) ... ... 30,51 6,32 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil
5037694 PLZI Df Esd Gc Rdr	**ASAHAN** ex Basra-77 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**8 661** 5 337 10 211	✠**100A1** M 9/81-3mos DTm & 'tween dk tanks fwd—oil FP above 65,5°C vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4311	**1959**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (760) 151,82 19,44 8,408 138,99 19,36 11,66 F 27,8 2 dks, 3rd dk in holds rf 102 DK fwd 6BH to U dk 1 to 3rd dk WB3095t incl. DTm963t TwDf462t	**M General Cargo** Ref 5 Ho ER G.18 515 B.16 544 In.229 5 Ha (stl) ER 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Fuel 1 523,0t (hvf)-37,5pd
7011125 YBNH RT	**ASAHAN** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (23) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × reverse reduction geared to sc Caterpillar Tractor Co. Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.)
7634472	**ASAHAN** **P.T. Tjahaja Kalbar** Jakarta Indonesia	**106** 67 —	KI	**1974** P.T. Galsia—Jakarta 29,01 6,00 2,01	**M Tank Barge**	Oil 185bhp (138kW) Tung Fung Province
7377878 JRVJ 115833 Df Esd Gc Rdr	**ASAHI MARU** **Asahi Tanker K.K.** Tokyo Japan	**20 375** 12 912 37 282	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (286) 184,44 28,05 11,024 174,00 28,00 14,99 F 12,5 1 dk	**M Tanker** 14 Ta ER L.(oil) 44 624	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 549kW) Ube Tekkosho Gen 2 × 500kW 450V a.c. Fuel 1 774,0t-44,5pd
7425106 JL4113 117388 Rdr RT	**ASAHI MARU** **Asahi Kaiun K.K.** Namikata, Ehime Pref. Japan	**699** 503 2 000		**1974** Yamanaka Zosen K.K.—Namikata (133) 69,42 11,03 4,700 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 120	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo
6717734 JI2241 99557 Rdr	**ASAHI MARU** ex Tatsumi Maru No. 1 **Kyokusen Kaiun K.K.** Osaka, Osaka Pref. Japan	**595** 302 926		**1967** K.K. Taihei Kogyo—Akitsu (186) 60,18 8,54 3,779 55,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER G.1 112 B.1 050 1 Ha ER	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Gen 1 × 32kW 1 × 16kW 225V
7818315 JJ3147 118901 Rdr RT	**ASAHI MARU** **Sankyo Kaiun K.K.** Higashiura, Hyogo Pref. Japan	**199** 121 450		**1978** Ura Kyodo Zosensho—Awaji (190) 3,241 42,02 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo
5026231 7KHR 88520	**ASAHI MARU** **T. Kasai** Tonosho, Kagawa Pref. Japan	**198** 109 313		**1961** Murakami Hide Zosensho—Hakata 37,50 6,02 2,439 35,51 6,00 2,80 1 dk conv General Cargo —	**M Tanker** Mchy.aft L.(oil) 110	Oil 4SA 6Cy. 258 × 283 250bhp (187kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 12,0t-1,0pd
8111233 JK4130 Rdr RT	**ASAHI MARU** **Nishinihon Eisen** Japan	**194** 67 —		**1981** Kanagawa Zosen—Kobe (221) 8,62 2,601 25,76 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
5409160 7JXR 85881	**ASAHI MARU** ex Sumiyoshi Maru-67 **Kiyoshi Beppu** Onishi, Ehime Pref. Japan	**145** 86 250		**1961** Oka Zosen K.K.—Okayama 32,69 6,02 2,515 29,49 5,97 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER	Oil 4SA 3Cy. 305 × 343 120bhp (90kW) Kobe Hatsudoki Seizosho
5026255 JRSZ 80630	**ASAHI MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**131** 33 —		**1958** Osaka Zosensho—Osaka (141) *26,67* 6,81 25,02 6,79 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Ikegai Tekkosho
6804185 JK2457 100652 Rdr	**ASAHI MARU No. 1** ex Washo Maru **Takeda Kisen Y.K.** Kitakyushu, Fukuoka Pref. Japan	**496** 277 1 118		**1967** Sasaki Zosen K.K.—Kinoe (110) 54,39 9,02 4,090 48,98 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 100bhp (821kW) Fuji Seisakusho
7935125 JL4714 121048 Rdr	**ASAHI MARU No. 1** **Maruten Kaiun Y.K.** Kurahashi, Hiroshima Pref. Japan	**196** 114 450		**1979** Y.K. Hashimoto Zosensho—Ryugatake (62) 55,00 9,20 49,92 9,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 800bhp (597kW) Matsui Tekkosho
5026267 JRXV 85323	**ASAHI MARU No. 1** **Taiyo Sekiyu K.K.** Kikuma, Ehime Pref. Japan	**157** 68 236		**1960** Tsuneishi Zosen—Numakuma (51) 32,42 6,74 2,769 29,49 6,10 2,90 1 dk	**M Tanker** 3 Ta ER L.(oil) 264	Oil 4SA 6Cy. 253 × 385 250bhp (187kW) E made— refitted Hanshin Nainenki Kogyo Fuel 8,0t-1,0pd

004624 DV 023735 Esd Pld RT	**ASAHI MARU No. 2** **Asahi Tanker K.K.** Tokyo Japan	**24 021** 14 088 37 182	**1981** Kasado Dock Co. Ltd.—Kudamatsu (320) NK 169,96(BB) 30,99 4,817 166,02 30,01 16,82 1 dk	**M Tanker** 8 Ta ER L.(oil) 45 304	Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 400kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 680kW Fuel-38,0pd 14,5kn
915208 4559 20889 Rdr	**ASAHI MARU No. 2** **Asahi Kisen K.K.** Hyoki Kaiun K.K. Anan, Japan Tokushima Pref.	**374** 209 902	**1978** K.K. Matsuura Zosen—Kinoe (261) 57,21 9,22 3,920 52,02 9,20 5,92 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 1 000bhp (746kW) Matsue Nainenki Kogyo Matsue
011055 NS 24180 RT	**ASAHI MARU No. 2** **Kiyoshi Watanabe** Tosa, Japan Kochi Pref.	**299** 152 —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1332) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
851949 2836 13813	**ASAHI MARU No. 3** **Chidori Kaiun Y.K.** Ikata, Japan Ehime Pref.	**481** 222 850	**1973** Wakayama Zosen—Kainan, Wakayama Pref. 51,31 2,801 47,50 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
004079 2563 07597 Rdr	**ASAHI MARU No. 3** **Emiko Saito** Ieshima, Japan Hyogo Pref.	**197** 106 550	**1969** Sokooshi Zosensho K.K.—Higashino (212) 38,71 8,03 3,302 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 600bhp (448kW) Kobe Hatsudoki Seizosho Kobe
029533 4226 24533 Rdr	**ASAHI MARU No. 3** **Kiyokazu Okita** Ondo, Japan Hiroshima Pref.	**181** 96 449	**1981** Sokooshi Zosensho K.K.—Higashino (265) 44,43 3,150 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 480bhp (358kW) Matsue Nainenki Kogyo Matsue
950383 NKO 13346	**ASAHI MARU No. 6** **Kiyoshi Watanabe** Tosa, Japan Kochi Pref.	**299** 150 —	**1972** Kochi Jukogyo K.K.—Kochi (1185) *43,41* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
903445 2986 19650 Rdr RT	**ASAHI MARU No. 6** **Fujiki Kaiun Y.K.** Osaka, Japan Osaka Pref.	**199** 120 300	**1979** Matsuo Tekko Zosen—Matsue (2002) ... ... 51,80 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (746kW) Makita Diesel Co. Ltd. Takamatsu
809317 M2376 00268 Esd Rdr RT	**ASAHI MARU No. 6** ex Marufuku Maru No. 67 **Risshi Suisan K.K.** Akune, Japan Kagoshima Pref.	**145** 75 —	**1967** Kyokuyo Zosen Tekko K.K.—Chofu (180) 34,90 6,02 2,591 31,02 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
232315 PUT 09517 Esd Rdr RT	**ASAHI MARU No. 7** **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 86 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1088) 44,53 7,62 2,947 39,40 7,60 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Niigata
918232 M4391 23266 Rdr RT	**ASAHI MARU No. 7** **Hamada Kisen Y.K.** Kagoshima, Japan Kagoshima Pref.	**199** 121 400	**1980** Matsuo Tekko Zosen—Matsue (2003) ... ... 51,01 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 950bhp (709kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
005800 2992 19707 Rdr	**ASAHI MARU No. 8** **Kaichiro Hiroi** Shimotsu, Japan Wakayama Pref.	**497** 375 1 100	**1980** Suzuki Zosensho K.K.—Yokkaichi (336) 4,201 54,01 10,22 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 245 × 470 1 200bhp (895kW) Matsui Tekkosho Ise
701421 J3074 18832 Rdr	**ASAHI MARU No. 8** **Hyoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**493** 298 1 599	**1977** K.K. Matsuura Zosen—Kinoe (255) 70,11 4,274 65,03 11,02 6,33 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Japan
379656 GBU 16887 Gc Rdr	**ASAHI MARU No. 8** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**374** 187 518	**1974** Miho Zosensho K.K.—Shimizu (973) 55,45 8,54 3,556 47,02 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe
850686 2097 7133	**ASAHI MARU No. 8** **Sankyo Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**371** 197 600	**1965** Ura Kyodo Zosensho—Awaji (51) 47,50 3,401 43,01 7,51 3,61 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (448kW) Hanshin Nainenki Kogyo Japan 9kn
854333 L3053 02870	**ASAHI MARU No. 8** **Asahi Kisen K.K.** Hakata, Japan Ehime Pref.	**296** 160 550	**1968** Hakata Zosen K.K.—Hakata (53) 45,42 3,331 40,52 7,48 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 420bhp (313kW) Makita Diesel Co. Ltd. Japan 10,75kn

7900534 JJSV 123046 Df Gc Pfd Rdr	**ASAHI MARU No. 8** **Kiyoshi Watanabe** Tosa, Japan Kochi Pref.	**293** 151 —	**1979** Kochi Jukogyo K.K.—Kochi (1308) 3,201 43,62 8,51 3,56 1 dk RW	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (746kW) Akasaka Diesels Ltd.
7609166 JRMD 118102 Df Esd Gc Rdr RT	**ASAHI MARU No. 11** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**497** 252 698	**1976** Miho Zosensho K.K.—Shimizu (1037) 63,56 9,33 3,798 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 110bhp (828kW) Hanshin Nainenki Kogyo
6911275 JCXS 102546 Df Esd Gc Pfd Rdr	**ASAHI MARU No. 12** ex Fuji Maru No. 68-80 **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**254** 126 —	**1968** Niigata Eng. Co. Ltd.—Niigata (821) 45,62 7,93 3,150 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (709kW) Niigata Eng. Co. Ltd.
8150289 JI2301 102081	**ASAHI MARU No. 13** Kasaoka, Japan Okayama Pref.	**199** 114 580	**1967** Matsuo Tekko Zosen—Matsue 45,01 3,301 41,00 7,51 5,08 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (373kW) Otsuka Tekko
6199877 Df Esd Pfd Rdr	**ASAHI MARU No. 15** ex Kyoyo Maru No. 2 South Korea	**191** 85 —	**1962** Uchida Zosen—Ise (569) *32,98* 6,53 2,769 32,97 6,51 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (336kW) Hanshin Nainenki Kogyo Fuel 73,0t
7123174 JM3304 110484 Gc Rdr	**ASAHI MARU No. 16** ex Ebisu Maru No. 11 **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	**473** 296 1 099	**1971** Usuki Tekkosho—Usuki (801) 63,96 11,03 4,115 60,00 11,00 5,95 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,7 × 8,0) ER	Oil 4SA 6Cy. 380 × 500 1 700bhp (1 268kW) Usuki Tekkosho Gen 2 × 40kW 225V a.c.
7818200 JH2792 122572 Gc Rdr RT	**ASAHI MARU No. 17** **Nakamura Kaiun** Ise, Japan Mie Pref.	**498** 300 1 068	**1979** Matsuo Tekko Zosen—Matsue (2001) ... ... 55,00 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Makita Diesel Co. Ltd.
8001842 JM4719 123292 Gc Rdr RT	**ASAHI MARU No. 18** **Asahi Kaiun Y.K.** Hizen, Japan Saga Pref.	**499** 318 1 600	**1980** Miura Zosen—Saeki (606) 4,241 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 194kW) Makita Diesel Co. Ltd.
8014320 JI3091 125087	**ASAHI MARU No. 18** **Sanei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** — 1 000	**1981** Matsuo Tekko Zosen—Matsue (2008) ... ... 55,02 11,02 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo
7904293 JL4676 119078 Rdr RT	**ASAHI MARU No. 18** **Yamanaka Kensetsu K.K.** Takamatsu, Japan Kagawa Pref.	**196** 110 400	**1979** Takebe Zosen—Takamatsu (77) ... ... 35,01 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (597kW) Niigata Eng. Co. Ltd.
7535286 JL3437 107019 Rdr	**ASAHI MARU No. 29** ex Nissan Maru No. 2 **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**497** 292 1 050	**1969** Okayama Zosen K.K.—Hinase 57,99 9,53 3,887 54,79 9,50 6,51 1 dk	**M General Cargo** 1 Ho 1 Ha (31,0 × 7,0)	Oil 1 300bhp (970kW) Makita Tekkosho
5123168 RTm/v	**ASAHI MARU No. 31** ex Shofuku Maru No. 72 ex Fukuho Maru No. 62-63 **Kaiho Bussan** South Korea	**109** 60 —	**1954** Fukabori Zosen—Nagasaki (17) *28,66* 5,47 2,299 28,02 5,41 2,72 F 5,2 1 dk	**M Fishing** Side-fishing 6 Ho 1,2 1,7 2,4 2,4 1,9 2,2 ER 6 Ha (0,7 1,7 2,4 1,9 1,9 1,6 × 2,3) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 270 × 390 430bhp (321kW) Kobe Hatsudoki Seizosho Gen 1 × 10kW 100V 60Hz a.c. Fuel (hvf)
7724681 JIHU 122944 Df Esd Gc Rdr RT	**ASAHIZAN MARU No. 1** **Iwagi Zosen K.K.** Iwagi, Japan Ehime Pref.	**2 468** 1 597 4 977	**1978** Iwagi Zosen K.K.—Iwagi (3) 92,23 6,068 NK 89,95 15,51 7,50 P 19,9 F 9,8 1 dk	**M General Cargo** G.5 845 B.5 021 2 Ha (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 130kW 450V a.c.
6817089 HO6231 8882-PEXT Rdr RT	**ASAKA** ex Asaka Maru-80 **Full Wind Navigation Co. Ltd.** Panama Panama	**482** 256 203	**1968** K.K. Wakamatsu Zosensho —Kitakyushu (177) 56,60 9,07 3,480 55,00 9,05 4,47 1 dk	**M RoRo Cargo** Vehicles Mchy.aft 4 Ho	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki
7920675 JM4716 123290 Gc Rdr	**ASAKA MARU No. 1** **Fukuho Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 551** 1 079 2 113	**1980** Honda Zosen—Saiki (676) 84,51 5,341 78,01 13,50 7,78 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 400bhp (2 536kW) Hanshin Nainenki Kogyo

7234129 JD2245 106365 Gc Rdr RT	**ASAKA MARU No. 3** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**999** 382 —		**1972** Imabari Zosen—Imabari (297) 73,00 12,02 3,785 67,01 11,99 5,01 2 dks RW	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 310 × 380 2 200bhp (1 641kW) Niigata Eng. Co. Ltd. Niigata 16,5kn
7353224 JD2253 110147 Gc Rdr	**ASAKA MARU No. 8** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**954** 329 758		**1973** Okayama Zosen K.K.—Hinase (238) 89,74 14,43 3,810 78,52 14,41 4,81 RW	**TM RoRo Cargo** Vehicles		2 Oil 4SA each 8Cy. 310 × 380 5 600bhp (4 178kW) Niigata Eng. Co. Ltd. Niigata
8017566 JD2489 125541 Gc Rdr RT	**ASAKA MARU No. 10** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**994** 363 933		**1981** Hakodate Dock Co. Ltd.—Hakodate (708) 87,36 15,22 3,764 76,26 15,02 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 8Cy. 320 × 380 6 000bhp (4 476kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5026449 JRTE 80228 Gc Rdr	**ASAKAWA MARU** ex Kakusan Maru No. 2-61 **Hakuryu Kisen K.K.** Ryugatake, Japan Kumamoto Pref.	**426** 241 600		**1958** Geibi Zosen Kogyo—Kure (105) 41,89 7,42 3,455 41,51 7,37 3,89 1 dk	**M Tanker** 4 Ta ER L.(oil) 680		Oil 4SA 6Cy. 270 × 400 600bhp (448kW) NE 66 Hanshin Nainenki Kogyo Kobe Gen 1 × 14,5kW 110V a.c. 1 × 14kW 35V d.c. Fuel 25,5t-1,5pd 10kn
7653076 JM3469 116813 Rdr	**ASAKAWA MARU No. 2** **Eiju Kaiun K.K.** Hinase, Japan Okayama Pref.	**473** 226 850		**1974** Kato Zosensho—Yatsushiro 49,81 3,601 48,06 9,01 4,40 1 dk	**M Tanker** L.(oil) 680		Oil 1 500bhp (1 119kW) Makita Diesel Co. Ltd. Japan 11,5kn
7916466 JKCS 123418 Df Esd Gc Rdr RT	**ASAKAZE** **K.K. Nippo Unyu Shokai** Tokyo Japan	**10 580** 6 818 16 982	NK	**1980** Minami-Nippon Zosen K.K.—Usuki (531) 151,31 22,81 8,716 140,01 22,51 12,63 F 12,2 1 dk	**M Tanker** Chemical 24 Ta ER L.21 770	HeCls. BC	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 595kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V a.c. Fuel 126,5t (d.o.) 932,5t (hvf)-19,0pd 13,25kn
7204631 JG2429 100910 Rdr RT	**ASAKAZE** **Nippon Car Ferry K.K.** Tokyo Japan	**578** 235 105		**1967** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (138) 41,46 16,06 2,388 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles	600P	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
7932941 JM4610 120711 Gc Rdr	**ASAKAZE** **Shoei Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 117 —		**1979** K.K. Saidaiji Zosensho—Okayama (67) ... ... 49,71 7,00 5,01 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 800bhp (597kW) Matsui Tekkosho Ise
6816279 JPFZ 100982 Df Esd Gc Pfd Rdr RT	**ASAKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 816** 1 485 3 579	NK	**1967** Miho Zosensho K.K.—Shimizu (629) 103,99 14,81 6,300 97,29 14,79 7,60 P 45,5 F 11,3 1 dk	**M General Cargo** Ref. 3 Ho ER In.3 642 3 Ha (stl) (each 6,7 × 4,0) ER Cr 3(2)		Oil 4SA 10Cy. 400 × 460 4 400bhp (3 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 464kW 445V a.c. Fuel 918,5t-17,5pd 15,75kn
7238163 JG3188 113978 RT	**ASAKAZE MARU** **Daito Unyu K.K.** Tokyo Japan	**216** 77 —		**1972** Hanasaki Zosensho—Yokosuka (152) 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 85kW 1 × 25kW 220V a.c. Fuel 32,0t-3,0pd 13kn
7225116 JJ2760 112571 Df Rdr RT	**ASAKAZE MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**644** 227 300		**1972** Usuki Tekkosho—Usuki (833) 55,73 12,02 2,439 49,99 11,99 3,79 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	250dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. Fuel 30,5t 13,5kn
5369839 HZOA Rdr	**ASALIMI III** ex Shamrock Satu ex Tsuki Maru-73 **Asalimi Establishment for Trading, Transport & Marine Services** Saudi Arabia	**1 139** 585 1 645	(NK)	**1961** Kurushima Dock Co. Ltd.—Imabari (82) 70,31 10,65 4,674 63,99 10,60 5,21 P 17,4 F 6,4 1 dk RW rf 152	**M Tanker** 8 Ta ER L.(oil) 2 071	HeCls. BC	Oil 4SA 6Cy. 380 × 520 1 150bhp (858kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 225V d.c. Fuel 67,5t (hvf)-4,0pd 11kn
7124257 HZJR 112528 Rdr RT	**ASALIMI 5** ex Shuko Maru No. 1-79 **Asalimi Establishment for Trading, Transport & Marine Services** Dammam Saudi Arabia	**1 991** 1 437 4 544	NK	**1971** Mie Zosen K.K.—Yokkaichi (27) 90,51 13,52 6,198 84,03 13,49 6,81 1 dk RW	**M Tanker** 5 Ta ER		2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 2 400bhp (1 790kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 144kW 445V a.c. Fuel 213,5t-9,0pd 12kn
7527227 JE2339 117940 Gc Rdr RT	**ASAMA** **Kunifusa Nishimura** Matsushima, Japan Kumamoto Pref.	**697** 446 2 150		**1976** Yamanaka Zosen K.K.—Namikata (160) ... ... 67,98 12,01 7,01 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 370 × 590 2 300bhp (1 716kW) Makita Diesel Co. Ltd. Takamatsu 12kn
7800318 JQUO 121646 Df Esd Gc Pfd Rdr RT	**ASAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**8 371** 4 698 9 321	NK	**1978** Naikai Zosen—Setoda (431) 150,02(BB) 8,802 138,03 21,01 12,53 F 36,0	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 126 4 Ha (stl) (10,3 10,3 10,3 × 8,0) ER (10,3 × 8,0) Der 12(5)		Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 190kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 840kW 450V a.c. 20kn

7801489 JG3615 121409	**ASAMA MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**199** 69 —			**1978** Sagami Zosen Tekko K.K.—Yokosuka (192) 27,56 8,81 3,51	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7506261 JG3515 117736 Rdr	**ASAMA MARU** **Shosen Mitsui Kaiji K.K.** Osaka, Japan Osaka Pref.	**195** 69 —			**1975** Kanagawa Zosen—Kobe (152) 8,67 2,598 26,50 8,64 3,81 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7705984 JJ3060 118814 Esd Gc Rdr RT	**ASANAGI** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**683** 199 277			**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1092) 3,052 50,02 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Oil 4SA each 6Cy. 280 × 34 3 200bhp (2 387kW) Daihatsu Diesel Mfg. Co. Ltd.
7204617 Rdr RT	**ASANAGI** **Government of The People's Republic of Bangladesh**	**494** 199 148			**1965** Nippon Kokan K.K.—Shimizu (244) 41,46 16,06 2,420 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles	528P	2 Oil 4SA each 6Cy. 260 × 32 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd
5018387 HOJV 9375-79 Df Esd Gc Rdr RT	**ASANO** ex Cape Palmas-78 ex Anna Brodin-69 **Wing On S.S. Co. S.A.** Panama Panama	**9 861** 5 869 17 029	✠**100A1** ✠**LMC**	SS 4/74 EL ft 2¼"SQ FN 4853	**1960**-3 Oresundsvarvet A/B—Landskrona (171) 157,26 20,05 9,132 148,27 19,92 12,81 P 30,5 F 15,6 1 dk rf 25 DK fwd conv Bulk Carrier 78 NS 5BH WB5789t incl. Topside tanks in holds 2358t	**M Bulk Carrier** Cement Self-unloader 3 Ho ER		Oil 2SA 6Cy. 680 × 1500 5 700bhp (4 252kW) A/B Gotaverken AuxB 85lbf/in² (0,5bar) e(ex.g) 85lbf/in² (0,5bar)
7815129 JL4548 123027 Rdr RT	**ASANO MARU No. 8** **Kamizaki Unyu K.K.** Anan, Japan Tokushima Pref.	**499** 364 1 250			**1978** Kochi Jukogyo K.K.—Kochi (1281) 4,252 59,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo
6410659 3EZI 7444-HK Rdr RT	**ASANO No. 1** ex Hokusen Maru No. 2-77 **New Asia Steamship Co. S.A.** Prosperity Steamship Co. Ltd. Panama Panama	**496** 289 575		NK	**1963** Kurushima Dock Co. Ltd.—Imabari (212) 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER G.547		Oil 4SA 6Cy. 270 × 400 450bhp (336kW) Fuji Seisakusho Gen 1 × 6kW 110V a.c. Fuel 24,5t
6415283 3FCP 7445-HK Rdr RT	**ASANO No. 2** ex Hokusen Maru No. 3-77 **New Asia Steamship Co. S.A.** Prosperity Steamship Co. Ltd. Panama Panama	**437** 273 569		NK	**1964** Kurushima Dock Co. Ltd.—Imabari (232) 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER G.547		Oil 4SA 6Cy. 270 × 400 450bhp (336kW) Fuji Seisakusho Gen 1 × 6kW 110V a.c. Fuel 19,5t
6419318 H9BN 1063 7-80 Gc Rdr RT	**ASANO No. 3** ex Taka Maru-80 **Wing On S.S. Co. S.A.** Prosperity Steamship Co. Ltd. Panama Panama	**2 001** 1 175 3 396		NK	**1964** Hitachi Zosen—Mukaishima (4022) 87,00 13,26 5,639 80,98 13,21 6,71 P 18,3 F 8,9 1 dk	**M Cement Carrier** 2 Ho each 23,3 ER G.2 821		Oil 2SA 8Cy. 280 × 500 1 520bhp (1 134kW) Hitachi Zosen Hiroshima Wor Gen 2 × 80kW 450V 60Hz a.c Fuel 99,5t (d.o.)-6,0pd
5039446 H9BT 1097 0-81 Df Esd Gc Rdr RTm/h/v	**ASAR** ex Elkina-80 ex Belevelyn-72 **Libertas Maritime Corp.** Panama Panama	T.Mk **3 687** 1 939 — **6 353** 3 250 8 930	✠**100A1** ✠**LMC**	SS 3/78 EL z 1$\frac{13}{16}$"SQ FN 3183	**1957**-6 Schps. "De Hoop" N.V.—Lobith (227) 124,19 17,99 —/8,192 113,42 17,90 10,16 P 26,0 B 11,6 F 18,0 2 dks RW rf 152 5BH WB1209t	**M General Cargo** 2 Ho 30,8 36,3 ER G.11 968 B.10 673 2 Ha (27,2 30,5 × 7,3) ER 10W Cr 1(140) Der 2(15) 6(5)		Oil 2SA 6Cy. 700 × 1200 3 400bhp (2 536kW) Bremer Vulkan Gen 3 × 150kW 220V d.c. Fuel 842,5t (hvf)
7017143 JG2837 108781 Rdr RT	**ASASHIO** **Nippon Car Ferry K.K.** Tokyo Japan	**565** 227 94			**1970** Tohoku Zosen—Shiogama (125) 41,43 5,31 2,388 38,03 5,29 4,09 1 dk	**TM RoRo Cargo/Ferry** Vehicles Twin Hull Mchy.aft	600P	2 Oil 4SA each 6Cy. 260 × 32 1 300bhp (970kW) Daihatsu Kogyo Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd
7510092 JG3522 117751 Rdr RT	**ASASHIO** **Daiei Senpaku K.K.** Tokyo Japan	**199** 64 —			**1975** Shimoda Dockyard Co. Ltd. —Shimoda (250) 28,81 9,30 2,591 27,51 8,59 3,79 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 250 × 32 Niigata Eng. Co. Ltd.
7108887 JJ2724 110287 Rdr RT	**ASASHIO MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**626** 217 304			**1971** Shin Yamamoto Zosen—Kochi (142) 55,73 12,02 2,515 50,02 11,99 3,79 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	250dk P	2 Oil 4SA each 8Cy. 260 × 32 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 225V a.c. Fuel 44,5t-5,0pd
7832919	**ASBEST** **U.S.S.R.** U.S.S.R.	**652** 216 495		RS	**1980** .............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)		Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
7638387 TFPU 1509 Df Esd Gc Pfd Rdr RT	**ASBJORN** **Isbjorninn H/f** Reykjavik Iceland	**442** 194 —		NV	**1978** Flekkefjord Slipp & Mask. —Flekkefjord (126) 49,87 9,50 4,431 44,00 6,61 F - 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft		Oil 2SA 7Cy. 300 × 450 2 100bhp (1 567kW) Wichmann Motorfabrikk A/S Ru Gen 2 × 168kW 220V 50Hz a Controllable pitch propeller aft

5341851 JWRT C14776 Df Esd Rdr RT	**ASBJORN SELSBANE** ex Stortind-71 **Alf Hansen** Harstad Norway	**310** 134 —	NV	**1957** Brodrene Lothe A/S—Haugesund (5) 38,87 7,60 4,211 34,50 7,57 4,32 1 dk rf 1257 BK 140	**M Fishing** Side Trawler 6 Ha (each 2,1 × 1,3) ER 2W Der 2	Oil 4SA 6Cy. 250 × 300 1 125bhp (839kW) NE 78 A/S Bergens M/V Bergen Gen 1 × 108kW 1 × 52kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.)-2,5pd 10kn
5026578 WEMH 248202 Df Esd Gc RT	**ASBURY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 629 10 842	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V764) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7433608 ELBJ5 7081 Df Esd Gc Rdr RT	**ASCANIUS** Launched as Docevenus **Trans-Atlantic Bulk Shipping Ltd.** Monrovia Liberia	**19 990** 13 224 37 640	**100A1** Class Contemplated FN 7763	**1981** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (304) 193,86(BB) 27,64 10,242 183,01 27,61 14,81 1 dk	**M Bulk Carrier** 7 Ho 16,9 19,5 16,9 22,9 16,9 22,9 16,9 ER G.45 230 B.42 535 7 Ha (stl) (9,3 11,8 9,3 15,2 9,3 15,2 9,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Fuel 429,0t (d.o.) 2 255,5t (hvf)
5365223 YCHT Df Esd Gc Rdr RT	**ASCARYA** ex Toronto-73 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	T.Mk **5 503** 3 184 8 332 **8 223** 4 947 9 713	**✠100A1** SS 7/78 DT & tunnel side tanks—vegetable oil **✠LMC** EL c† 2⅛″SQ FN 3970	**1956**-8 Kaldnes M/V A/S—Tonsberg (143) 141,99 18,34 8,173/8,865 130,21 18,29 12,20 P 13,5 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB115t	**M General Cargo** Ref 5 Ho G.15 923 B.14 195 In.954 6 Ha (7,6 × 5,4) (13,0 10,1 10,1 9,3 × 6,1) (2,9 × 5,0) 18W Der 1(60) 4(10) 14(5)	Oil 2SA 10Cy. 720 × 1250 7 000bhp (5 222kW) Sulzer N.V. Werkspoor Amsterdam 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Fuel 1 452,0t (hvf) 16,5kn
7106607 3FKK 3862-73B Df Esd Gc Rdr RT	**ASCENDANT** ex Yeiju Maru-73 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**5 816** 4 132 9 377	NK	**1971** Usuki Tekkosho—Saiki (1129) 127,36 18,06 7,367 119,00 18,01 9,30 P 22,3 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.12 876 B.12 223 3 Ha (stl) (19,3 22,4 33,5 × 10,4) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 445V a.c. Fuel 1 037,5t 14kn
7634771 119932	**ASCENSION** ex Far East No.1-76 ex Hakuyo Maru No.7-76 **Government of The Republic of Seychelles (Ministry of Port & Marine Services)** Port Victoria Seychelles	**178** 43 —	BV	**1970** Onoda Zosen—Onoda 27,31 8,31 3,041 24,52 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 460 Otsuka Tekko Japan Gen 1 × 440kW 220V 60Hz a.c. 2 Controllable pitch propellers 11,75kn
8013273 385889 Esd Rdr RT	**ASCENSION** **Marta Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle (57) 22,51 6,13 2,794 21,26 6,08 2,16 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 364bhp (272kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 10kn
7128796 Y5KC Df Esd Gc Pfd Rdr RTm/h/v	**ASCHBERG** ex Bore IX-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 162** 1 100 5 050	DSRK ✠Classed LR until 27/5/77	**1972**-4 Rauma-Repola Oy—Rauma/Raumo (200) 113,52 19,23 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** Vehicles 12P Stern door/ramp Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
7921978 SWXS Df Esd Gc Pfd Rdr RT	**ASCONA** **Ascona Shipping Corp.** Piraeus Greece	**30 948** 25 932 64 942	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10750	**1981**-9 Hitachi Zosen—Maizuru Works, Maizuru (4662) 224,52(BB) 32,26 12,901 215,02 32,21 17,81 F 17,7 1 dk rf 51 9BH WB3811T incl. topside tanks in holds 9692T Comb. btm & STs in hold 9508T, No. 4 hold 10849T	**M Bulk Carrier** 7 Ho 25,9 23,2 23,2 23,2 23,2 23,2 24,8 ER G.74 695 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 339kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm^2 (0,8bar) AuxB (ex.g) & htr 12kgf/cm^2 (1,1bar) rcv 0,8N/mm^2 (8,2kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 2 771,0t (hvf) 15kn
7046194 HBLC Df Esd Gc Rdr RTm/h/v	**ASCONA** **Alpina Reederei A.G.** Basle Switzerland	**9 600** 6 133 14 955	GL	**1971** Rickmers Werft—Bremerhaven (360) 139,76(BB) 21,11 9,189 132,11 21,01 12,30 P 21,7 F 12,5 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 15,3 28,6comb. 8,9DTp,c,s 19,5 19,5 6 TwD ER G.19 967 B.17 810 L.1 548 TEU 545 C.545/20′ 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 819kW) MAN Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf) 15,5kn
7435096 9VNQ 381202 Df Esd Gc Rdr RTm/h/v	**ASD HEKTOR** **m.s. Hektor Reederei & Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	**1 998** 1 231 4 300	GL	**1977** Salamis Shipyard Ltd.—Salamis (125) 106,20(BB) 5,017 98,30 18,81 8,21 F 14,4 2 dks	**M General Cargo** Ice strengthened 5 Cell.Ho ER TEU 304 C.Ho 140/20′(40′) C.Dk 164/20′(40′) incl. 40 ref C. 5 Ha (stl) (12,6 × 10,9) (12,3 12,3 12,6 12,6 × 13,7) ER Cr 1(35)	Vee Oil 4SA 12Cy. 370 × 400 6 300bhp (4 700kW) Kloeckner Humboldt Deutz Koeln Thw. thrust Contr. pitch propeller fwd 16kn

6819099 DZDB M:C-0 00209 Df Esd Gc Rdr RT	**ASEAN GREATNESS** ex E. R. Antverpia-80 **Asian Greatness Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**36 882** 26 455 66 500	100A1 bulk carrier strengthened for heavy cargoes holds Nos. 2, 4, 6 & 8 may be empty **LMC** EL Ot 660,0/78,0U3 FN 11237 GL	**1968** N.V. Boelwerf S.A.—Tamise/Temse (1439) 234,80(BB) 32,09 13,237 223,86 32,01 18,19 F 17,7 1 dk rf nil 10BH WB40953T incl. Comb. btm, side & topside tanks in Nos. 1-9 holds incl. 23591T & No. 5 hold 9758T	**M Bulk Carrier** 9 Ho each 12,8 ER G.78 359 B.76 696	Oil 2SA 7Cy. 860 × 1600 16 100bhp (12 011kW) A.C.E.C. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6ba Gen 3 × 495kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 3 266,5t (hvf)
7002215 DUDW 167 Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN INDEPENDENCE** ex Jarama-78 **Asian Independence Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**62 329** 38 929 97 567	NV	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (862) 264,35(BB) 38,05 14,631 253,40 37,98 22,41 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 G.116 504 B.62 590 L.(oil) 116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-79,5pd
7335466 Rdr RT	**ASEAN JAYA** ex Kyokuyo Maru-79 ex Asozan Maru **Naviera Metro S. de R.L.** Berjaya Shipping Sendirian Berhad San Lorenzo Honduras	**498** 297 1 129	NK	**1969** Higaki Zosen K.K.—Imabari (92) 54,11 8,44 3,966 49,61 8,41 4,40 P 10,4 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 269	Oil 4SA 6Cy. 260 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo Gen 2 × 25kW Fuel 37,5t-3,5pd
6810079 DUOU Df Esd Gc Pfd Rdr RT	**ASEAN KNOWLEDGE** ex Bjorgfjell-79 **Asian Knowledge Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**42 515** 26 025 73 816	NV	**1968** Uddevallavarvet A/B—Uddevalla (219) 243,85 32,29 13,926 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.80 050 L.(oil) 80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (14 099kW) Eriksbergs M/V A/B Gen 1 × 720kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd
6807694 DULV Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN LIBERTY** ex Brali-78 ex Havmoy-75 **Asian Liberty Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**42 501** 26 997 73 765	NV	**1968** Uddevallavarvet A/B—Uddevalla (218) 243,85 32,29 13,926 236,53 32,24 18,83 P 49,1 F 19,2 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta 18,9 16,3 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 14,7 ER G.80 050 B.78 346 L.(oil) 86 749 HeCls. BC 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER Der 2(5-10) 2(2,5-5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (14 099kW) Eriksbergs M/V A/B Gen 3 × 370kW 1 × 350kW 440V 60Hz a.c. Fuel 3 572,5t (hvf)-70,0pd
6804290 DOUL Df Esd Gc Pfd Rdr RT	**ASEAN MISSION** ex Bjorghav-79 **Asian Mission Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**42 510** 26 048 73 816	NV	**1967** Uddevallavarvet A/B—Uddevalla (217) 243,85 32,29 14,841 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.80 050 B.78 347 L.(oil) 80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (14 099kW) Eriksbergs M/V A/B Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd
6709610 DUDR M:C-0 00177 Df Esd Gc Pfd Rdr RT	**ASEAN NATIONS** ex Foreland-79 **Asian Nations Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**23 007** 14 007 37 758	✠**100A1** CS 8/80 ✠**LMC** EL (qt) $2\frac{13}{16}$"U2 FN 8239	**1967**-6 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (851) 205,19(BB) 27,36 11,316 191,78 27,31 15,65 P 35,1 F 15,0 1 dk rf nil NS 9BH WB14168t incl. Comb. btm & STs in holds 2819t Topside tanks in holds 9340t	**M Bulk Carrier** 7 Ho ER TEU 888 C.Ho 238/20′ C.Dk 650/20′ 7 Ha (stl) (each 17,3 × 11,2) ER	Oil 2SA 6Cy. 900 × 1550 14 000bhp (10 444kW) Sulzer Bros. Ltd. AuxB 100lbf/in^2 (0,6bar) e(ex.g) 142lbf/in^2 (0,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 3 617,0t (hvf)
7371721 H3CC 4630 -74A Df Esd Gc Pfd Rdr RT	**ASEAN TRADER** ex Establecer-79 **Monte Shipping Co. S.A.** Panama Panama	**6 010** 4 198 10 210	NK	**1974** Hashihama Zosen—Imabari (549) 128,02 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kobe Hatsudoki Seizosho Gen 2 × 480kW a.c. Fuel 1 143,0t (hvf)-23,0pd
6524943 9GUT 316541 Df Esd Rdr	**ASEBU** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 264 1 852	✠Classed LR until 16/6/78	**1965**-10 Shikoku Dockyard Co. Ltd.—Takamatsu (685) 79,48 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 2 160bhp (1 611kW) Mitsui SB. & Eng. Co. Ltd.
5026645 TCCT 3175	**ASFALT 2** Launched as Kemal Zeytinoglu **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**1 447** 691 —	✠**100A1** SS 6/78 asphalt tanker **LMC** EL p $1\frac{1}{16}$"SQ FN 1260	**1961**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (127) 77,91 12,55 4,712 71,15 12,50 5,21 P 23,5 F 10,7 1 dk rf 102 10BH WB119t	**S Tanker** Asphalt Mchy.aft	T 3Cy. 432 686 & 1067 × 610 1 250ihp (933kW) E made04 fitted61 R. & W. Hawthorn, Leslie & Co. Ltd. WTB made50 refitted61 156lbf/in^2 (1,0 hs299,9 ndb made61 fitted69 156lbf/in^2 (1,0ba Fuel (o.f.)
7105419 TCGC 4224 Rdr RT	**ASFALT III** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**886** 443 1 219		**1973** Denizcilik Bankasi T.A.O.—Izmir (6) 62,21 10,04 4,147 61,40 10,01 4,25 1 dk	**TM Tanker** Asphalt 6 Ta ER Asphalt 1 400	2 Oil 4SA each 6Cy. 250 × 350 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd

7108421 TCGA 4250 Rdr RT	**ASFALT IV** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**886** 443 1 219			**1974** Denizcilik Bankasi T.A.O.—Izmir (7) 62,21 10,04 4,147 61,40 10,01 4,25 1 dk	**TM Tanker** Asphalt 6 Ta ER Asphalt 1 400	2 Oil 4SA each 6Cy. 250 × 350 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd 11kn
6912114 IOEN 403 Df Esd Gc Rdr RTm/v	**ASFALTIERA** ex Tarjo-72 ex Pellworm-72 **Esercizio Cisterne S.p.A.** Cagliari Italy	**1 569** 724 2 870		GL RI	**1969** Werft Nobiskrug—Rendsburg (655) 86,31 12,50 5,030 80,27 12,40 6,00 P 20,5 F 10,4 1 dk	**M Tanker** Oil Bitumen Ice strengthened 10 Ta ER Asphalt 2 881 HeCls. C	Oil 2SA 6Cy. 320 × 450 1 550bhp (1 156kW) Atlas-MaK Maschinenbau Kiel Fuel 169,5t (d.o.)-5,0pd 12kn
7928926 EIQJ 402135 Esd Pfd Rdr RT	**ASGARD II** **Government of The Republic of Ireland (Department of Defence)** Dublin Irish Republic	**92** 50 —	**100A1** Class Contemplated	FN 205	**1981** J. Tyrrell & Sons—Arklow (340) 26,45 2,896 21,42 6,42 3,13 1 dk	**Wood Aux M Training Vessel** Brigantine Mchy.aft	Oil 4SA 6Cy. 127 × 143 150bhp (112kW) Kelvin Diesels Ltd. Glasgow 8kn
7638399 TFPI 1505 Df Esd Gc Pfd Rdr RT	**ASGEIR** **Isbjorninn H/f** Reykjavik Iceland	**442** 194 —		NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (125) 49,87 9,56 4,431 44,00 9,50 6,61 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 567kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 168kW 220V 50Hz a.c. Controllable pitch propeller aft
5090189 GNIL 337289 Df	**ASH LAKE** ex Dina-69 ex Mitropa-40 **A. H. Sheaf & Co. Ltd.** Guernsey Channel Islands (British)	**201** 92 —	**BS✱** **MBS✱**	SS 2/81 CT184 C14 FN 318	**1939**-7 J. Vos & Zoon—Groningen (87) 38,51 6,63 2,560 33,99 6,58 2,77 P 9,8 F 4,9 1 dk R 2BH WB34t	**M General Cargo** Mchy.aft G.360 B.340	Oil 4SA 3Cy. 280 × 400 150bhp (112kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 7,0t 9kn
7028609 ERTB M-6308	**ASHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**168** . 39 100		RS	**1970** .............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7406069 ATNW 1665 Esd Rdr RT	**ASHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —		AB	**1976** Mazagon Dock Ltd.—Bombay (354) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (18,5 × 18,2)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 88kW a.c. 10kn
5146720 9GXX 316610 Df Esd Gc Rdr RT	**ASHANTI** ex Moon-77 ex Gulf Ipswich-77 ex Leidsegracht-73 ex Helga Russ-70 **Tema Steamship Co. Ltd.** Takoradi Ghana	T.Mk **1 308** 593 2 229 **2 096** 1 356 —		GL	**1957** Werft Nobiskrug—Rendsburg (598) 93,40 12,37 —/5,614 84,31 12,32 7,19 F 13,2 2 dks RW rf 51	**M General Cargo** Ref 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 89kW 400V 50Hz a.c. Fuel 208,5t (d.o.) 12kn
5134026 DACA Df Esd Rdr RTm/v	**ASHAUSEN** ex Fischland-80 ex Walter Kay-71 ex Gotaland-68 **Bernhard Matthies** Hamburg Federal Republic of Germany	**493** 221 915		GL	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1059) 62,74 9,63 3,710 57,56 9,61 6,05 B 11,6 F 6,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P Ice strengthened 1 Ho 34,6 ER G.1 844 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER 6W Der 6(2-3)	Oil 4SA 6Cy. 385 × 580 500bhp (373kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 230V d.c. Fuel 59,0t (d.o.) 10,5kn
5026683 MWNL 186845 RTm	**ASHBROOKE** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**119** 0 —	**✠100A1** tug **LMC** **LAID UP — SURVEYS OVERDUE 9/80**	SS 9/76 EL (a) 1" FN 264	**1955**-7 P. K. Harris & Sons Ltd. —Appledore (57) 28,45 7,70 2,540 25,61 7,09 3,20 rf 610 4BH WB37t	**M Tug**	Oil 2SA 12Cy. 216 × 254 sr geared to sc. shaft E made44 fitted55 General Motors Corp. Cleveland, Oh Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
7409619	**ASHDOD** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**1 258** — —			**1975** Todd Shipyards Corp.—Seattle, Wa (69) 67,04 4,877 65,51 13,39 5,77 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. General Motors Corp. Fuel (d.o.) 14kn
6422626 H05461 10191 -PEXT Df Esd Gc Pfd Rdr RTv	**ASHFORD** ex Taurus-78 ex Hans Pickenpack-74 **Siam Offshore S.A.** Panama Panama	**1 455** 723 —		GL	**1964** Rickmers Werft—Bremerhaven (331) 78,01 13,67 5,277 69,02 13,61 8,51 F 16,5 2 dks conv Fish-factory Stern Trawler Factory Fishing 75 conv Salvage Tug 78	**M Diving Support Ship** for offshore installations Der 1(20)	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 596kW) Masch. Augsburg-Nuernberg (MAN) Augsburg also oil driving 1 gen. connected to 1 elec. motor for secondary propulsion Controllable pitch propeller 15kn
7903146 JK4079 122141 Rdr RT	**ASHIDAGAWA** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**942** 466 349			**1979** Kanda Zosensho K.K.—Japan (240) 63,25 14,18 3,101 60,03 12,01 4,12 3 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 3 200bhp (2 387kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7432393 JG3503 117714 Rdr	**ASHIGARA MARU** **K.K. Nissan Marine Service** Tokyo Japan	**197** 62 —			**1975** Kanagawa Zosen—Kobe (150) 8,21 2,286 29,49 8,18 3,38 1 dk RW	**TM Tug**	2 Oil -SA each -Cy. Niigata Eng. Co. Ltd. Niigata

7717200 GXOG 379883 Df Esd Gc Pfd Rdr RT	**ASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 570	✠100A1 Ice Class 3 (cc) ✠LMC UMS EL V 495,0/48,0U2 FN 2441	**1979**-4 Clelands SB. Co. Ltd.—Wallsend (341) 103,61 16,08 7,033 97,52 16,01 9,02 P 19,2 F 8,6 1 dk rf nil 6BH WB2516T incl. STs 1943T	**M General Cargo** 3 Ho 21,9 23,0 23,0 ER G.7 646 B.7 504 3 Ha (stl) (each 18,9 × 12,5) ER	Oil 4SA 8Cy. 381 × 457 reduction to sc. shaft 4 800bhp (3 581kW) Mirrless Blackstone Ltd. Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7856848 JGVL 100867	**ASHITAKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**132** 27 —		**1967** Usuki Tekkosho—Usuki 33,81 1,850 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (671kW) Fuji Seisakusho
7114393 JHHT 109435 Df Esd Gc Pfd Rdr RT	**ASHITAKA MARU** ex Shoei Maru No. 58-78 **Aitakamaru Gyogyo Seisan Kumiai** Yaizu, Japan Shizuoka Pref.	**284** 141 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1036) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.
5194715 Df	**ASHITAKA MARU No. 5** ex Kosho Maru No. 8-64 **Koadinieed Shipping Corp.** Philippines	**252** 143 —		**1958** Miho Zosensho K.K.—Shimizu (238) 41,51 7,07 36,50 7,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (410kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7823566 JJ3154 118909 Rdr RT	**ASHIYA** **Nishi Nippon Eisen K.K.** Kobe, Japan Hyogo Pref.	**277** 96 —		**1979** Kanagawa Zosen—Kobe (196) 3,001 33,51 9,01 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
7046546 JIPN 105730 Rdr RT	**ASHIZAKI** **Japan Nuclear Ship Development Agency** Mutsu, Japan Aomori Pref.	**152** 47 —		**1970** Sanyo Zosen K.K.—Mukaishima (575) 26,47 7,45 2,401 23,53 7,40 3,18 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 400 Hanshin Nainenki Kogyo
7126009 JL3148 111297 Esd Rdr RT	**ASHIZURI** **Sukomo Kanko Kisen K.K.** Sukomo, Japan Kochi Pref.	**990** 377 403		**1971** Usuki Tekkosho—Usuki (815) 69,70 13,64 3,112 63,00 13,62 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 500dk P Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 984kW) Niigata Eng. Co. Ltd.
7900869 JCFY 123519 Df Esd Gc Pfd Rdr RT	**ASHIZURI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**961** 256 —		**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1032) 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 222kW) Fuji Seisakusho
7636810 UIGU M-34925 Df Esd Gc Pfd Rdr RT	**ASHKHABAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (284) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) Bryansk Eng. Works
5026774 UNFU M-10063 Df Esd Gc	**ASHKHABAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 349** 870 1 545	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1028) 84,51 13,44 5,611 75,04 13,42 9,25 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 417kW) Kieler Howaldtswerke
5026786 WA3738 243412 Df Gc Rdr	**ASHLAND** ex Clarence B. Randall-62 **Oglebay Norton Co.** Wilmington, De United States of America	**9 057** 6 793 16 805	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (523) 187,46 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.13 960 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 618 1053 & 1727 × 1067 2 500ihp (1 865kW) Gt. Lakes Eng. Works Ashtabula Gen 2 × 100kW Fuel 270,5t (o.f.)
5425827 GMHG 305277 Df Esd RT	**ASHLEA** ex Welsh Princess-67 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Aberdeen United Kingdom	**308** 97 —	✠100A1 SS 9/77 trawler ✠LMC EL (e) n FN 450	**1963**-7 Atlantic SB. Co. Ltd.—Newport, Mon. (90) *36,86* 8,18 36,02 8,08 4,42 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 875bhp (653kW) Mirrlees National Ltd.
6026795 WBAE 292191 Df Esd Gc Pfd Rdr RTh	**ASHLEY LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4591) 180,60 21,09 —/9,789 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 73	**S General Cargo** Ref 12bth P 6 Ho G.24 409 B.22 370 6 Ha (stl) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.)

5170460 HZMI Df Esd RTm/v	**ASHRAF AL AOWAL** ex Jarso-80 **Halwani Brothers** Jeddah Saudi Arabia	**489** 279 844	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL n FN 1062	**1961**-8 Nystads Varv Ab —Uusikaupunki/Nystad (226) 71,81 10,55 3,620 64,14 10,51 6,05 F 5,8 1 dk & S dk rf 51 Coll BH to Sdk 3 to 2nd dk WB206t	**M General Cargo** OSD Ref. 2 Ho 19,8 19,9 ER In.1 593 4 Ha (stl) (each 4,1 × 3,2) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 450bhp (1 082kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 14kn
5085354 ODGH 84096 Df Esd RTm/h	**ASHRAF I** ex Attiki-80 ex Daje Bohmer-72 **Noha Kamel Chouhaibar** Hanna Najib Tabet Beirut Lebanon	**497** 256 889	**✠100A1** SS 3/77 with freeboard **✠LMC** EL i FN 928	**1950**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (716) 64,19 9,89 5,100 58,50 9,86 6,00 F 7,7 1 dk & S dk RW rf 38 3BH WB250t	**M General Cargo** OSD 1 Ho 37,3 ER G.1 947 B.1 790 2 Ha (8,9 17,9 × 5,0) ER 6W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) ✠ NE 5/58 Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 63,0t (d.o.) 10kn
7821867 JJNK 121031 Df Esd Gc Pfd Rdr RT	**ASHU MARU** **Tokushima Prefecture** Tokushima, Japan Tokushima Pref.	**497** 159 —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (808) 52,20 8,62 3,501 45,22 8,60 3,92 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 300bhp (970kW) Hanshin Nainenki Kogyo Akashi 12kn
6514106 8LUY 97382 Df Esd Gc Pfd Rdr RTh	**ASHU MARU** **Washu Sangyo K.K.** Sukomo, Japan Kochi Pref.	**356** 150 399		**1965** Kanasashi Zosensho—Shimizu (687) 48,60 8,06 3,398 42,50 8,01 3,79 1 dk rf 152	**M Fishing** Training 3 Ho ER 3 Ha (1,6 1,6 × 1,6) (0,9 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V 60Hz a.c. Fuel (hvf) 11kn
6801377 JL2681 102836	**ASHU MARU** **Takemaru Shimizu** Ondo, Japan Hiroshima Pref.	**198** 112 390		**1967** Takehara Zosen—Takehera (331) 36,00 7,01 2,896 32,97 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 3 Ha (15,0 × 4,5) (0,9 1,9 × 0,9)	Oil 4SA 6Cy. 180 × 240 350bhp (261kW) Niigata Eng. Co. Ltd. Niigata
7644996 UWHL M-33894	**ASHUG ALEKSER** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad 11,75kn
6851592 UUUV M-22483	**ASHUG STALSKIY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 153	RS	**1956** Santierul Naval Galatz—Galatz 44,48 9,48 3,480 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
6401749 GPHV 343124 Df Esd Gc Pfd Rdr RTm/v	**ASHURST** ex Finse-72 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 451** 2 207 5 503	NV	**1964** Cia. Euskalduna—Bilbao (162) 111,66 15,60 6,293 102,47 15,55 7,32 P 30,8 B 19,6 F 11,6 1 dk rf nil conv General Cargo 72	**M Tanker** 8 Ta ER L.(oil) 6 935 HeCls. C	Oil 4SA 7Cy. 520 × 740 2 700bhp (2 014kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 440V 60Hz a.c. Fuel 405,5t (d.o.)-10,0pd 12,5kn
7300435 Rdr	**ASHUZAN MARU** **Sampaguitas Shipping Corp.**	**498** 272 1 099		**1968** Nishihara Zosen—Ohmishima (135) 55,00 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 310 B.1 120 1 Ha (25,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (821kW) Makita Tekkosho Takamatsu Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 30,5t-4,0pd 11kn
7913696 JL4580 121044 Gc Rdr RT	**ASHUZAN MARU** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**481** 300 1 000		**1979** Omishima Dock K.K.—Kamiura (1078) 64,29 3,801 62,01 10,51 5,69 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Makita Diesel Co. Ltd. Takamatsu
7630050 UVET M-32471	**ASHVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6711998 J4LZ 7585 Df Esd Gc Pfd Rdr RTv	**ASIA** ex Constantinos-81 ex Grand Holly-79 ex Japan Holly-72 **Mascot Compania Maritima S.A.** Sea Traders S.A. Piraeus Greece	**9 525** 6 125 16 512	BV	**1967** Kasado Dock Co. Ltd.—Kudamatsu (238) 144,48 22,20 8,764 135,95 22,18 11,99 P 26,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.21 155 B.20 949 7 Ha (stl) (12,9 × 8,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 7,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 682 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 315kW 445V 60Hz a.c. Fuel 1 069,0t (hvf) 14kn
7354321 JG3340 116212 Rdr RT	**ASIA** **K.K. Pacific Lease** Tokyo Japan	**216** 79 —		**1973** Hanasaki Zosensho—Yokosuka (160) 32,11 8,84 3,296 30,79 8,82 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7425522 HPUL 6279-75 Df Esd Gc Pfd Rdr RT	**ASIA ACE** **Thalia Oceanic Transport S.A.** Panama Panama	**4 093** 2 585 5 655	NK	**1975** Oshima Dock K.K.—Yoshiumi (596) 118,12 6,020 109,00 17,99 8,23 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides TEU 320 C.Ho 6/20' 73/40' C.Dk 168/20' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,5kn

7053472 6ZCP 3775 Df Esd Gc Pfd Rdr RT	**ASIA ANVIL** ex Asia Hawk-81 **Kewbridge Co. Ltd.** Monrovia Liberia	**13 867** 9 994 24 561	AB	**1971** Osaka Zosensho—Osaka (313) 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 25,3 27,2 27,2 26,3 ER G.30 916 B.30 786 5 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 × 16,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 600,5t (hvf)
7370416 A8FW 4912 Df Esd Gc Pfd Rdr RTv	**ASIA BEAUTY** **Liberian Belladonna Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 012** 10 848 25 314	NK	**1974** Kanda Zosensho K.K.—Kure (183) 175,85 25,43 9,487 165,00 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,0 23,2 26,9 26,9 26,9 ER G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(20)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 432kW 445V 60Hz a.c. Fuel 1 644,0t
7351850 A8CM 4824 Df Esd Gc Pfd Rdr RTv	**ASIA BRAVERY** **Liberian Sterculia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 016** 10 846 25 304	NK	**1974** Kanda Zosensho K.K.—Kure (182) 175,85 25,43 9,487 165,00 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,0 23,2 25,4 26,9 26,9 ER G.33 505 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 789,5t-36,0pd
8025848 BLBR 7032 Df Esd Gc Pfd Rdr RT	**ASIA CEMENT No. 1** **Yu-Ming Transport Corp.** Keelung China*	**3 831** 2 351 6 169		**1980** China SB. Corp. (Keelung Division) —Keelung (157) 108,44 16,24 6,651 100,21 16,22 8,11 P 22,3 F 11,9 1 dk	**M Cement Carrier** Self-unloader 2 Ho 33,6 31,4 ER G.5 772	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 1 × 80kW 450V a.c.
7720697 D7YO UM48 048 Df Esd Gc Rdr RT	**ASIA CHILHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**11 685** 6 972 19 682	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1982) 151,19 9,551 143,01 22,86 13,01 P 34,8 B 21,1 F 12,8 1 dk	**M Bulk Carrier** G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 1(30) 3(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 639kW) Hitachi Zosen
7107106 ELKN 3851 Df Esd Gc Pfd Rdr RTh/v	**ASIA CULTURE** **Liberian Spear Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**48 868** 36 949 104 942	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (891) 253,40(BB) 38,99 15,358 244,00 38,94 20,91 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 38,4comb. 13 Ta ER G.52 186 L.(oil) 122 243 HeCls. BC 8 Ha (stl) (each 15,0 × 11,2) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 675kW 450V 60Hz a.c. Fuel 5 142,0t (hvf)-81,5pd
6801963 D7YJ UM28 982 Df Esd Gc Pfd Rdr RTv	**ASIA EEHO** ex Nebula-77 ex Walnut-73 ex Japan Walnut-73 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**10 167** 6 692 15 993	BV KR (NK)	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (132) 149,99 22,61 8,840 142,02 22,59 11,99 P 25,6 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,7 26,9 30,1 27,7 ER G.21 039 B.20 392 4 Ha (stl) (15,0 × 9,5) (20,2 20,2 20,2 × 10,9) ER 14W Der 8(15) 6(10)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 550kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 180kW 445V 60Hz a.c. Fuel 1 171,5t (hvf)
7380978 A8DC 4840 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA FALCON** **Liberian Bauhinia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**18 394** 11 958 34 702	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (961) 180,02 28,45 10,872 170,01 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 17,7 27,9 27,9 ER G.42 655 B.40 969 5 Ha (stl) (13,9 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER 5W Cr 4(8) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 12 000bhp (8 952kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 682,5t
7053460 HPZR 2086-71 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA FIDELITY** **Elite Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**15 662** 10 687 25 110	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (211) 174,53 22,86 10,186 164,55 22,81 14,36 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 27,9 19,2 27,9 27,9 ER G.33 141 B.31 316 5 Ha (stl) (11,9 18,3 10,3 18,3 18,3 × 10,3) ER 15W Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 290,5t
7105550 ELEA 3826 Df Esd Gc Rdr RTv	**ASIA FLAMINGO** **Liberian Flamingo Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 503 19 874	BV	**1971** Nippon Kokan K.K.—Shimizu (295) 155,48(BB) 22,86 9,900 146,01 22,81 13,01 2 dks	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 131kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf)
6924789 3EJK 9450-79 Df Esd Gc Rdr RT	**ASIA FRIENDSHIP** ex Sanshin Star-76 ex Lunarosa-73 ex Tsukikawa Maru-72 **Elreal Navegacion S.A.** Panama Panama	**3 981** 2 288 6 088	BV	**1969** Kurushima Dock Co. Ltd.—Imabari (470) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 109 2 Ha (stl) (26,8 20,7 × 7,6) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho Fuel 600,5t
7217195 3EQP 2700-72 Df Esd Gc Pfd Rdr RT	**ASIA GEM** **Safety Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**12 575** 8 338 22 452	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (588) 163,02 23,86 9,348 155,00 23,80 12,81 P 29,9 F 13,5 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 599 5 Ha (stl) (12,5 19,9 9,6 19,9 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 660 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 247,5t

7714894 D7BY M1735 Df Esd Gc Pfd Rdr RT	**ASIA GIANT** **Hang Yang Lines Co. Ltd.** Inchon South Korea	**4 535** 2 719 7 376	KR (NK)	**1977** Shin Yamamoto Zosen—Kochi (205) 110,39 17,23 7,103 101,91 17,21 8,72 P 17,7 F 11,6 1 dk	**M General Cargo** G.9 484 B.9 044 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 168kW 450V a.c. 13kn
7215240 HPRN 7832-77 Df Esd Gc Rdr RT	**ASIA GLOBAL** ex Akifuji Maru-76 **Nike (Panama) S.A.** Panama Panama	**4 982** 3 203 8 556	NK	**1972** Ujina Zosensho—Hiroshima (522) 115,02 18,06 7,335 107,02 18,01 9,10 P 22,9 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 647 2 Ha (stl) (31,3 32,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 743,5t-17,5pd 13kn
7112541 ELKP 3852 Df Esd Gc Rdr RTm/h/v	**ASIA GOLD** **Liberian Gold Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 504 19 874	BV	**1971** Nippon Kokan K.K.—Shimizu (296) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 P 35,4 F 15,0 1 dk	**M Bulk Carrier** 5 Ho 21,1 25,6 15,0 25,6 17,9 ER G.26 070 B.23 320 5 Ha (stl) (12,2 18,7 8,9 18,7 11,9 × 10,9) ER Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 131kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 822,0t 18,75kn
5365508 6OHD 1157 Df Esd Gc Rdr RT	**ASIA HAWK** ex Toryu Maru-71 **Hawk Steamship Co. Ltd.** Mogadiscio Somali Republic	**6 816** 3 932 9 830	(AB) (NK)	**1951** Nishi Nippon Jukogyo—Nagasaki (1419) 141,20 18,01 8,027 132,31 17,99 9,99 P 7,4 B 55,2 F 10,1 2 dks RW	**M General Cargo** 6 Ho G.14 609 B.13 569 6 Ha (7,7 × 5,9) (11,8 9,3 × 7,0) (5,9 × 7,9) (10,9 8,5 × 7,0) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 5 000bhp (3 730kW) Nishi Nippon Jukogyo Nagasaki Gen 3 × 200kW 230V d.c. Fuel 1 162,5t 13,5kn
7375222 A8DD 4841 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA HERON** **Liberian Heron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 092	AB	**1974** Osaka Zosensho—Osaka (342) 185,38 26,04 11,339 173,74 26,00 16,11 P - F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.40 494 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(3-8)	Oil 2SA 6Cy. 760 × 1550 11 500bhp (8 579kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75kn
7370428 A8LL 5057 Df Esd Gc Pfd Rdr RTv	**ASIA HONESTY** **Liberian Jonquil Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 012** 10 846 25 320	NK	**1974** Kanda Zosensho K.K.—Kure (184) 175,85 25,43 9,487 164,98 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk rf 13	**M Bulk Carrier** 5 Ho 16,0 23,2 25,4 26,9 26,9 ER G.36 157 B.31 907 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 432kW 445V 60Hz a.c. 14,5kn
6801767 HPLL 8911-78 Df Esd Gc Rdr RTv	**ASIA HOPE** ex Nego Dynasty-78 ex Olympia Faith-73 **Mentega (Panama) S.A.** Dawn Shipping Co. Ltd. Panama Panama	**9 142** 6 532 16 009	KR NK (BV)	**1967** Usuki Tekkosho—Saiki (1089) 144,99 21,19 8,916 136,00 21,14 11,82 P 17,7 B 7,1 F 8,3 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 26,3 26,2 26,2 26,2 ER G.21 481 B.20 419 4 Ha (18,9 20,3 20,3 20,3 × 9,9) ER 4W Der 4(20) 4(10)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 550kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 166,5t (hvf) 17kn
7116767 5LWE 3943 Df Esd Gc Pfd RTm/h/v	**ASIA HUNTER** **Liberian Narcissus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 629** 12 522 29 569	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (949) 171,25(BB) 25,56 11,024 165,00 25,51 15,50 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 23,7 23,1 27,9 21,9 ER G.34 829 5 Ha (stl) (12,7 11,9 11,9 15,1 11,9 × 12,3) ER Cr 5(5) Der 1(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 560kW 450V 60Hz a.c. Fuel 2 459,0t (hvf) 15kn
6807852 D7YG UM28 984 Df Esd Gc Pfd Rdr RT	**ASIA ILHO** ex Union Green-77 ex Hemlock-76 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**9 294** 5 762 15 376	KR NK	**1968** Namura SB. Co. Ltd.—Osaka (367) 144,00 21,62 8,560 135,77 21,59 11,49 P 27,2 F 10,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,6 × 8,9) (19,8 19,8 19,8 × 10,5) ER Der 4(21)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) MAN Mitsubishi Hvy Ind. Yka Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-24,5pd 14,5kn
5070622 DYVE Rdr	**ASIA INDONESIA** ex Asia China II-80 ex Chitose Maru-74 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**504** 313 575		**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (152) 46,61 8,56 2,604 46,00 8,51 3,71 1 dk RW	**M Ferry/General Cargo** 603P 1 Ha (6,0 × 3,9)	Oil 4SA 6Cy. 360 × 520 750bhp (560kW) Kobe Hatsudoki Seizosho Kobe Fuel 13,0t-2,5pd 12kn
7375234 A8GI 4924 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA INDUSTRY** **Liberian Raven Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 32 198	AB	**1974** Osaka Zosensho—Osaka (343) 184,97 26,04 11,339 175,27 26,00 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.1 461 B.1 415 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(3)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75kn
6606791 3ESZ 2712-72B Df Esd Gc Rdr RT	**ASIA JEHSON** ex Island Ace-80 ex Big Three-74 ex Nanpo Maru-73 **Kwang Ping S.S. Co. Ltd.** Panama Panama	**3 912** 2 500 6 020	BV (NK)	**1965** Usuki Tekkosho—Saiki (1059) 109,81 16,03 6,611 101,91 15,98 8,08 P 23,8 RQD 6,4 B 6,4 F 4,9 1 dk	**M General Cargo** 3 Ho 17,9 27,9 27,9 ER G.8 537 B.7 948 3 Ha (10,3 20,2 20,2 × 7,6) ER 10W Der 2(15) 8(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 462kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 386,0t (d.o.) 12,5kn

7203235 6ZGF 4129 Df Esd Gc Pfd Rdr RTh	**ASIA LARK** **Liberian Achilles Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 788** 9 760 30 643	BV	**1972** Usuki Tekkosho—Saiki (1133) 170,01 26,85 10,015 162,49 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (stl) (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 656,0t (hvf)
7814151 D8PR UM48 082 Df Esd Gc Pfd Rdr RT	**ASIA LEADER** **Dong Hae Merchant Marine Co.** Ulsan South Korea	**18 534** 11 696 30 529	AB KR	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (2793) 176,61 25,46 11,515 165,00 25,40 16,18 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 952kW) Hyundai SB. & Heavy Industries Gen 2 × 500kW 450V a.c.
7049304 6ZDW 3781 Df Esd Gc Rdr RTv	**ASIA LOYALTY** **Liberian Diamond Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 503 19 845	BV	**1971** Nippon Kokan K.K.—Shimizu (294) 155,48(BB) 22,86 9,900 146,01 22,81 12,17 2 dks	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 131kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf)
6813746 HO5183 8731- PEXT1 Rdr RT	**ASIA MAJU** ex Eihong-80 ex Shomei Maru No. 38-79 ex Ryuei Maru No. 6 ex Hakuun Maru ex Kyokushin Maru-70 **Oceanic Alltrans Pte. Ltd.** Panama Panama	**449** 331 1 019	NK	**1967** Tokushima Zosen Sangyo —Komatsushima (263) 53,65 8,82 3,988 49,00 8,79 4,40 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 1 218	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c. Fuel 45,5t-3,5pd
7381465 JREW 121932 Df Esd Gc Pfd Rdr RTh/v	**ASIA MARU** ex Althea-79 **Japan Line Ltd.** Tokyo Japan	**116 394** 89 032 233 365	NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7304) 319,79 53,09 19,635 311,08 53,07 25,20 1 dk rf 145	**S Tanker** 17 Ta ER L.(oil) 287 860 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 952,0t (hvf)-172,5pd
7116092 JEMM 111659 Df Esd Gc Pfd Rdr RT	**ASIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**24 278** 13 397 23 777		**1971** Hitachi Zosen—Innoshima (4318) 212,00 30,05 10,529 200,39 30,00 16,29 F 58,6 1 dk	**M Container Ship** Fixed-guides Ref 6 Cell.Ho TEU 1006 C.Ho 410/20' 142/40' C.Dk 312/20' 10 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 513kW) Hitachi Zosen Gen 3 × 980kW 450V a.c. Fuel 3 259,5t-113,0pd
7372725 JEPA 121103 Df Esd Gc Rdr RT	**ASIA MARU No. 2** ex Oceanic Kristin-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 718** 35 706 96 464	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2389) 243,01(BB) 40,01 14,910 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 121 270 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 450V a.c.
7854955 JL3394 108635	**ASIA MARU No. 8** **Shinsei Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**254** 160 450		**1971** Segami Tekko—Japan 46,56 3,001 42,02 8,01 3,20 1 dk	**M Tanker** Mchy.aft	Oil 680bhp (507kW) Usuki Tekkosho
6820593 ELMJ 2970 Df Esd Gc Rdr RT	**ASIA MOMO** **Liberian Fame Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 432 —	✠100A1 SS 12/77 ✠LMC EL D† 2$\frac{7}{16}$"U2 FN 5154	**1968**-7 Osaka Zosensho—Osaka (276) 155,05(BB) 22,86 8,954 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 107lbf/in² (0,7bar) e(ex.g) 170lbf/in² (1,1bar) Fuel 1 397,0t (hvf)
7044067 5MPG 3712 Df Esd Gc Pfd Rdr RTv	**ASIA MORALITY** **Liberian Crane Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 439** 6 504 19 833	BV	**1971** Nippon Kokan K.K.—Shimizu (293) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 2 dks rf nil	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 5 Ha (stl) (12,3 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 3(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 131kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf)
7917123 D8PW UM48 090 Df Esd Gc Pfd Rdr RT	**ASIA No. 11** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 779** 7 891 25 448	✠100A1 bulk carrier strengthened for heavy cargoes ✠LMC EL G† 577,5/60,0U3 FN 6000 KR	**1980**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 01) 157,99(BB) 26,04 10,016 149,99 26,00 14,00 F 12,2 1 dk 6BH WB15598T incl. Comb. top, btm & STs in holds 7280T, No. 3 hold 7150T	**M Bulk Carrier** 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (8 057kW) Hyundai SB. & Heavy Industries AuxB (Comp) 8kgf/cm² (0,7bar) Gen 2 × 400kW 450V 60Hz a.c. Fuel 288,0t (d.o.) 1 306,0t (hvf)
7917135 D8PX UM48 103 Df Esd Gc Pfd Rdr RT	**ASIA No. 12** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 836** 7 947 25 502	✠100A1 bulk carrier strengthened for heavy cargoes timber deck cargoes ✠LMC EL G† 577,5/60,0U3 FN 6000 KR	**1980**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 02) 157,94(BB) 26,04 10,000 149,99 26,00 14,00 F 12,2 1 dk rf nil 6BH WB16359T incl. Comb. top, btm & STs in holds 7277T No. 3 hold 7923T	**M Bulk Carrier** 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 680 × 1250 10 950bhp (8 169kW) Hyundai SB. & Heavy Industries AuxB (Comp) 8kgf/cm² (0,7bar) Gen 2 × 400kW 450V 60Hz a.c. Fuel 288,0t (d.o.) 1 306,0t (hvf)

7917147 D9HA Df Esd Gc Pfd Rdr RT	**ASIA No. 14** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 433** 8 970 25 413	**100A1** Class Contemplated KR (Class cont.)	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 03) 158,02 10,002 150,02 26,01 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 131kW) B&W Hyundai SB. & Heavy Industries Ulsan
7703560 D7YM UM48 041 Df Esd Gc Pfd Rdr RT	**ASIA OHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 623	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Gt 637,4/58,0U3 FN 5989 KR	**1978**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (2562) 153,19 27,59 10,310 143,52 27,55 14,18 F 12,8 1 dk rf nil 6BH WB16791T incl. Topside tanks in holds 3356T, comb. btm & side tanks in holds 2805T & No. 3 hold 9084T	**M Bulk Carrier** Mchy.aft G.28 902 B.28 324 4 Ha (12,4 17,5 17,5 17,5 × 13,7) Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 200bhp (6 863kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 7,2kgf/cm² (0,7bar) Gen 2 × 500kW 450V 60Hz a.c. 16kn
5078569 D7YQ UM48 055 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA PALHO** ex Okito-78 ex Joseph Okito-75 ex Congo Moko-67 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**9 111** 7 848 12 795	AB KR	**1959** S.A. Cockerill-Ougree—Hoboken (795) 147,12 19,00 9,230 136,33 18,90 11,99 P 9,2 F 10,1 2 dks rf 152	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.18 888 B.17 152 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 6(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 4 500bhp (3 357kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 235,5t (hvf) 13,5kn
7016216 3ECW 7891 -77A Df Esd Gc Rdr RT	**ASIA PEGASUS** ex Sanyo Maru-75 **Pegasus Steamship Co. S.A.** Panama Panama	**2 594** 1 650 4 423	NK	**1970** Tsuneishi Zosen—Numakuma (227) 94,70 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 120kW 445V a.c. Fuel 291,5t-8,5pd 11,75kn
7370533 A8CD 4815 Df Esd Gc Pfd Rdr RTv	**ASIA PROSPERITY** **Liberian Thor Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 382** 8 969 26 601	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (666) 177,20 22,86 10,443 164,90 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho 24,0 38,2 38,2 24,0 ER G.31 234 B.30 020 4 Ha (stl) (18,2 29,4 29,4 18,2 × 8,9) ER 6W Der 6(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 818,5t (hvf) 15kn
7429841 H3UV 5682 -75A Df Esd Gc Pfd Rdr RT	**ASIA REGULUS** ex Tres Mar-81 **Sanzo Enterprise (Panama) S.A.** Panama Panama	**4 197** 2 724 7 404	NK	**1975** Kurinoura Dock K.K.—Yawatahama (113) 109,05 17,05 7,027 101,81 17,00 8,59 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Kobe Fuel 686,0t (d.o.)-13,0pd 13,5kn
6820610 ELMG 2969 Df Esd Gc Rdr RT	**ASIA RINDO** **Liberian Eminence Transport Inc.** Wheelock Marine Services Ltd. Monrovia Liberia	**10 267** 6 432 18 529	**✠100A1** SS 2/78 **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5154 NS	**1968**-8 Osaka Zosensho—Osaka (275) 155,05(BB) 22,86 8,945 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1849t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 107lbf/in² (0,7bar) e(ex.g) 170lbf/in² (1,1bar) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 397,0t (hvf) 15,25kn
6802175 D7BQ IM1175 Df Esd Gc Rdr RTm	**ASIA RIVER** ex Wakatake Maru-72 **Hang Yang Lines Co. Ltd.** Inchon South Korea	**3 979** 2 419 6 215	KR (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (400) 109,73 16,21 6,681 101,02 16,18 8,13 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho 36,8 39,0 ER G.8 596 B.8 109 2 Ha (stl) (26,8 30,7 × 7,6) ER 8W Der 1(80) 2(15) 2(10)	Oil 4SA 8Cy. 400 × 460 3 400bhp (2 536kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 160kW 445V 60Hz a.c. Fuel 618,0t (hvf) 12,5kn
7119989 5LBV 3903 Df Esd Gc Pfd Rdr RTh	**ASIA ROSE** **Liberian Rose Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 788** 9 759 30 644	BV	**1971** Usuki Tekkosho—Saiki (1132) 170,01 26,85 10,319 162,62 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 683,5t 17kn
7703558 D7YL UM48 039 Df Esd Gc Pfd Rdr RT	**ASIA SAMHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 622	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Gt 637,4/58,0U3 FN 5991 KR	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (2561) 153,19 27,59 10,310 143,52 27,56 14,18 F 12,8 1 dk rf nil 6BH WB16791T incl. Topside tanks in holds 3356T, comb. btm & side tanks in holds 2805T & No. 3 hold 9084T	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.30 925 4 Ha (12,4 17,5 17,5 17,5 × 13,7) ER Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 200bhp (6 863kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 7,2kgf/cm² (0,7bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 492,5t (hvf) 16kn
7370521 A8CC 4814 Df Esd Gc Pfd Rdr RTv	**ASIA SERENITY** **Liberian Saffron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 667** 9 862 26 904	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (665) 174,53 24,85 10,121 164,42 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd 15kn

7351939	**ASIA SUCCESS**	**14 671**		**1974** Koyo Dockyard Co. Ltd.—Mihara	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
ELOP		9 865		(657)		11 600bhp (8 654kW)
4673	**Liberian Juniper Transports Inc.**	26 939	NK	174,50 24,85 10,121	5 Ho 14,7 26,3 26,3 26,3 26,2	Mitsui SB. & Eng. Co. Ltd.
Df Esd	World-Wide Shipping Agency Ltd.			164,40 24,80 13,97	ER	Gen 2 × 450kW 310V 60Hz a.c.
Gc Pfd	Monrovia Liberia			P 30,8 F 14,1 1 dk	G.32 245 B.31 749	Fuel 2 016,0t (hvf)-41,0pd
Rdr RTv				rf nil	5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER	
					Cr 4(22)	
7814149	**ASIA SUN**	**18 534**		**1980** Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 5Cy. 760 × 1550
D8PS		11 696		—Ulsan (2792)	Vehicles	12 000bhp (8 952kW)
UM48	**Dong Hae Merchant Marine Co.**	30 545	AB KR	176,56 25,46 11,515	Mchy.aft	Hyundai SB. & Heavy Industries
081	Ulsan South Korea			165,00 25,40 16,18	G.540 700	Gen 2 × 500kW 450V a.c.
Df Esd				1 dk	5 Ha (11,2 16,0 16,0 15,8 12,8 × 10,5)	
Gc Pfd						
Rdr RT					Der 1(10) 3(5)	
7109946	**ASIA SWALLOW**	**13 867**		**1971** Osaka Zosensho—Osaka (314)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
ELIR		9 994		174,50(BB) 22,86 9,922		9 900bhp (7 385kW)
3841	**Enrico Co. Ltd.**	24 511	AB	166,00 22,81 13,90	5 Ho 18,9 26,9 27,2 27,2 26,3	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	World-Wide Shipping Agency Ltd.			P 28,4 F 11,6 1 dk	ER	Gen 3 × 390kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			rf nil	G.30 940 B.30 787	Fuel 1 575,0t (hvf)
Rdr RT					5 Ha (stl) (11,8 × 9,9) (18,4 18,3 18,3 18,3 × 8,0) ER	
					4W Cr 4(10)	
8020563	**ASIA UNITY**	**30 000**		**1981** China SB. Corp. (Keelung Division)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
		—		—Keelung (189)		14 400bhp (10 742kW)
	Dawn Maritime Corp. S.A.	58 420	BV (Class cont.)	223,02 11,581		Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Panama Panama			213,01 32,21 17,81		
Gc Pfd				1 dk		
Rdr RT						
7720685	**ASIA YUKHO**	**11 685**		**1978** Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
D7YN		6 972		—Ulsan (1981)		8 900bhp (6 639kW)
UM48	**Asia Merchant Marine Co. Ltd.**	19 409	AB KR	151,19 9,551	4 Ho 20,8 26,2 26,9 26,9 ER	Hitachi Zosen
045	Ulsan South Korea			143,01 22,86 13,01	G.24 241 B.23 635	Fuel 218,5t (d.o.) 1 492,5t (hvf)
Df Esd				P 34,8 B 21,1 F 12,8 1 dk	4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER	
Gc Rdr					Cr 1(30) Der 3(25)	
RT						
6902729	**ASIA 1**	**200**		**1968** Ast. Picsa S.A.—Callao (234)	**M Fishing**	Oil 4SA 6Cy. 159 × 203
	ex Trisa IX-75	89		*26,83* 7,07	Side Trawler	425bhp (317kW)
HO8114	**Pesquera Peasu SCR Ltda.**	—	(GL)	7,04 3,46		Caterpillar Tractor Co. Peoria, Ill
Esd RT	Pisco Peru			1 dk		
7034206	**ASIA 2**	**163**		**1970** Metal Empresa S.A.—Callao (L-30)	**M Fishing**	Oil 4SA 6Cy. 159 × 203
	ex Imasu 4-76	—		... ...	Side Trawler	425bhp (317kW)
	Pesquera Lucha SCR Ltda.	—	(AB)	21,49 6,71 3,51	1 Ho	Caterpillar Tractor Co. Peoria, Ill
Esd RT	Supe Peru			1 dk		Fuel 5,0t (d.o.)
					1 Ha (1,9 × 3,3)	
7031838	**ASIA 3**	**158**		**1970** Metal Empresa S.A.—Callao (L-26)	**M Fishing**	Oil 4SA 6Cy. 190 × 243 sr geared to sc.
	ex Imasu 3-76	72		... ...	Side Trawler	shaft
	Pesquera Marilu S.R. Ltda.	—	GL (AB)	21,49 6,71 3,81	1 Ho 10,6	425bhp (317kW)
Esd RTv	Supe Peru			1 dk		Caterpillar Tractor Co. Peoria, Ill
					1 Ha (1,9 × 3,3)	Fuel 5,0t (d.o.)
6915790	**ASIA 4**	**200**		**1968** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
	ex Trisa XI-79	89		*26,83* 7,07	Side Trawler	425bhp (317kW)
	Nuevo Peru SCR Ltda.	—	(GL)	7,04 3,46		Caterpillar Tractor Co. Peoria, Ill
Esd RT	Huacho Peru			1 dk		
6828985	**ASIA 5**	**200**		**1968** Ast. Picsa S.A.—Callao (229)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 reverse reduct
	ex Petsa 16-75	89		*26,83* 7,07	Side-fishing	geared to sc. shaft
SE8203	**Pesquera San Pedro SCR Ltda.**	—	GL	7,04 3,46		380bhp (283kW)
Esd RT	Supe Peru			1 dk		Caterpillar Tractor Co. Peoria, Ill
5138723	**ASIA-AFRIKA**	**6 171**		**1960** AB Oskarshamns Varv—Oskarshamn	**M General Cargo** OSD/CSD	Oil 2SA 9Cy. 630 × 1300
	ex Yafel-67 ex Gyda-67	3 218		(351)	2bth P	6 850bhp (5 110kW)
	Chinese/Tanzanian Joint	10 770		147,89 18,80 8,160/9,119	5 Ho 17,9 18,9 19,9 ER 14,0	A/B Gotaverken Goteb
Df Esd	**Shipping Co.**	**8 971**		134,12 18,75 9,30	21,0 1 TwD 7,6	Gen 3 × 200kW 230V d.c.
Gc Rdr	Guangzhou/Canton China	4 997		1 dk & S dk	G.18 573 B.16 933	Fuel 1 874,5t (hvf)
RTm/h/v		12 878			5 Ha (stl) (10,2 12,1 11,4 × 8,0) ER (16,6 11,4 × 8,0)	
					16W Der 2(30) 2(10) 12(5)	
5316715	**ASIALANE**	**6 663**		**1945** Alabama D.D. & SB. Co.—Mobile, Al	**S Dredger/Sand Carrier**	2 S Turb dr geared to sc. shaft
H9MY	ex Sealane-81 ex Pan Georgia-56	3 790		(341)	Suction	9 350shp (6 975kW) E made46 fitted56
944-HK	ex Gold Creek-48	8 638	(AB)	148,44 20,78 6,879	Mchy.aft	Joshua Hendy Iron Works Sunnyvale
Df Esd	**Green Diamond Enterprises**			142,20 20,73 11,97		Fuel 2 614,5t (o.f.)
Gc Rdr	**S.A.**			P 41,5 RQD 27,8 B 12,2 F 24,7 1 dk		
RT	Panama Panama			RW rf 229 shortened 47		
				conv Tanker 56		
8022432	**ASIAN BRIDGE**	**14 264**		**1981** Kurushima Dock Co. Ltd.—Onishi	**M Bulk Carrier**	Oil 2SA 7Cy. 450 × 1150
3EVU		10 369		(2170)		7 000bhp (5 222kW)
10456	**Star International Shipping Inc.**	30 628	NK (Class cont.)	12,018		Kobe Hatsudoki K.K.
-YJ-1	Panama Panama			145,01 25,20 16,21		
				1 dk		
7511175	**ASIAN CLIPPER**	**3 801**		**1976** Towa Zosen K.K.—Shimonoseki	**M RoRo Cargo**	Oil 4SA 8Cy. 550 × 900
H8PW	ex Mimi M-80	2 254		(494)	Vehicles	6 700bhp (4 998kW)
1040	ex Blue Shimonoseki-79	7 479	NK	123,60 18,04 7,227		Ito Tekkosho
6-80	**Sun Lotus Navigation Co. S.A.**			113,01 17,99 13,31	G.16 133 B.15 024	
Df Esd	Eastern Car Liner K.K.			P 26,6 2 dks	2 Ha (25,6 28,0 × 10,7) ER	
Gc Rdr	Panama Panama				Der 1(60) 4(20)	
RT						

7355454 5MXM 4572 Df Esd Gc Pfd Rdr RTv	**ASIAN CORRIDOR** ex Nyatoh-78 **Adelphi Maritime Co. Ltd.** Monrovia Liberia	**4 869** 3 020 7 768	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (747) 115,70 17,48 7,020 107,09 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,5 ER G.10 654 B.10 295 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki Kob Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf) 15,25kn
6701993 H9CR 1073 7-81 Df Esd Gc Rdr RT	**ASIAN CROWN** ex Asean Djati-77 ex Derdja Utama-75 ex Carroll Green-73 ex Suisei Maru-72 **Hwa Kuon Maritime (Pte.) Ltd.** Speed Shipping Corp. Ltd. Panama Panama	**3 771** 2 190 5 971	NK	**1967** Onomichi Zosen—Onomichi (176) 108,67 16,46 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk RW	**M General Cargo** Ref 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 12,0 × 7,6) ER 15W Der 4(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 462kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,5kn
7713436 D5VM 6680 Df Esd Gc Pfd Rdr RT	**ASIAN DIAMOND** ex Chiang Wei-81 **Lorris Lines Ltd.** Monrovia Liberia	**3 885** 2 360 6 432	AB	**1979** China SB. Corp.—Kaohsiung (32) 108,51 6,601 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf nil	**M General Cargo** 2 Ho ER G.295 B.276 2 Ha (stl) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,5kn
7379113 ELXS 5537 Df Esd Gc Pfd Rdr	**ASIAN ENERGY** **Afran Transport Co.** Monrovia Liberia	**105 795** 85 931 229 945	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2440) 317,03(BB) 50,07 20,789 300,01 50,00 27,01 F - 1 dk	**S Tanker** 20 Ta ER L.(oil) 278 771 HeCls. BptC	2 S Turb dr geared to sc. shaft 33 000shp (24 618kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 13 029,5t (hvf)-157,5pd 16kn
7514608 ELOC 5489 Df Esd Gc Pfd Rdr RT	**ASIAN EXPRESS** **Asia No. 1 Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**17 073** 12 410 30 744	BV	**1976** Tsuneishi Zosen—Numakuma (348) 179,00 25,46 8,000 169,98 25,40 15,50 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.35 191 B.33 980 5 Ha ER	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 728kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
7020451 H9YC 10283-YJ Df Esd Gc Pfd Rdr	**ASIAN FALCON** ex Kamo Maru-81 **Falcon Lines Co. Ltd. S.A.** Panama Panama	**5 625** 3 635 9 200	NK	**1970** Kanasashi Zosensho—Shimizu (925) 122,05 18,24 7,697 114,00 18,22 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(80) 4(20) 1(15)	Oil 4SA 12Cy. 400 × 460 5 580bhp (4 163kW) Pielstick Nippon Kokan Yokohama Gen 2 × 200kW 445V a.c. Fuel 977,5t-17,5pd 13,5kn
6820854 SXNW 7951 Df Esd Gc Pfd Rdr RTm/h/v	**ASIAN FOREST** ex Caledonian Forest-78 ex Virginia-76 ex Gimleskog-72 **Searoute Shipping Inc.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	**17 459** 10 024 26 874	NV	**1968** Oresundsvarvet A/B—Landskrona (217) 175,80 26,62 9,900 168,31 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,3 21,1 21,1 21,1 21,1 18,5 ER G.34 862 B.34 120 12 Ha (stl) (12,7p&s × 7,3) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 16,1p&s × 10,5) ER 3W Cr 5(12,5) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 504kW) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 415,0t (hvf)-40,0pd 15,75kn
8021127 H9PJ 1095 6-81 Df Esd Gc Pfd Rdr RT	**ASIAN FRIENDSHIP** **Faygo S.S. Co. S.A.** Panama Panama	**3 999** 2 700 6 200	NK	**1981** Kochi Jukogyo K.K.—Kochi (2178) 105,31 6,501 98,02 17,01 8,41 1 dk	**M General Cargo** TEU 200 C. 200/20′	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6714689 D5TO 6630 Df Esd Gc Rdr RTv	**ASIAN GLORY** ex Juan De Austria-79 **Bona Shipping Co.** Monrovia Liberia	**33 554** 24 504 71 817	AB ✠Classed LR until 1/2/80	**1967**-10 Ast. de Cadiz—Cadiz (84) 245,32(BB) 35,56 12,853 230,46 35,49 16,72 1 dk rf 127	**M Tanker** 10 Ta ER L.(oil) 86 773 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Ast. de Cadiz S.A. Val Gen 1 × 550kW 2 × 400kW 400V 50Hz a.c. Fuel 3 665,0t (hvf)-61,0pd 14,5kn
7405508 3EWF 8231 -77A Df Esd Gc Pfd Rdr RT	**ASIAN HAWK** ex Atago Maru-77 **Estrellado Maritimo Compania (Panama) S.A.** Panama Panama	**11 441** 7 984 20 260	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (201) 158,02 23,45 9,526 148,01 23,40 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 460kW) Mitsubishi Ube Tekkosho Ube Fuel 1 419,5t-36,0pd 15,25kn
7724617 JXLK 122460 Df Esd Gc Pfd Rdr RT	**ASIAN HIGHWAY** **Koyo Shosen K.K.** Imabari, Ehime Pref. Japan	**14 368** 7 042 17 801	NK	**1978** Imabari Zosen—Marugame (1055) 199,40(BB) 9,326 186,01 30,01 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V a.c. 20kn
7718046 ZCKL 373548 Df Esd Gc Rdr RT	**ASIAN JADE** **Asia Australia Express Ltd.** Mercury Shipping Co. Ltd. Hong Kong Hong Kong (British)	**21 121** 10 823 24 383	✠100A1 container ship ✠LMC UMS EL Jt 610,0/66,0U3 FN 7772	**1978**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2668) 186,01(BB) 27,67 10,618 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB8541T incl. STs in Nos. 2, 3 & 4 holds 2986T DTsf 1941T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 32,0 28,7 28,7 29,8 ER 17,6 TEU 1176 C.Ho 660/20′ incl. 88 ref C. C.Dk 516/20′ (40′) incl. 52 ref C 18 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 19 200bhp (14 323kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 2 544,0t (hvf) 19kn
7530092 HP3092 8305-75 Esd Gc Rdr RT	**ASIAN MOON** **Jackson Marine Corp.** Panama Panama	**449** 305 1 000	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (245) 3,639 49,56 11,60 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c.

7701237 JKGM 122429 Df Esd Gc Pfd Rdr RT	**ASIAN PALLAS** **Tokai Marine K.K. & Tokei Kaiun K.K.** Imabari, Japan Ehime Pref.	**4 296** 2 549 6 373	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2052) 119,11 6,524 109,02 18,01 8,26 P 20,8 F 17,1 1 dk	**M Container Ship** Fixed-guides G.8 393 6 Ha ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kobe Hatsudoki K.K. Gen 2 × 356kW 450V a.c.
7373717 7KUQ 117355 Df Esd Gc Pfd Rdr RT	**ASIAN PATROOS** ex Grand Helios-78 **Yamaju Kaiun K.K.** Namikata, Japan Ehime Pref.	**7 177** 4 614 6 766	NK	**1974** Kurushima Dock Co. Ltd.—Imabari (808) 131,81 19,05 8,311 122,81 19,03 10,80 P 23,2 B 5,2 F 11,6 1 dk conv General Cargo 78	**M Container Ship** Fixed-guides 3 Cell.Ho ER G.15 694 B.15 154 TEU 402 C.Ho 234/20' C.Dk 168/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V a.c. Fuel 1 140,0t-20,5pd
7718034 ZCKN 373544 Df Esd Gc Pfd Rdr RT	**ASIAN PEARL** **Swire Shipping Agencies Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	**21 122** 10 824 24 355	✠100A1 container ship ✠LMC UMS EL Jt 613,0/66,0U3 FN 7772	**1978**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2667) 186,01(BB) 27,67 10,618 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB8541T incl. STs in Nos. 2, 3 & 4 holds 2986T DTsf 1941T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 32,0 28,7 28,7 29,8 ER 17,6 TEU 1176 C.Ho 660/20' incl. 88 ref C. C.Dk 516/20'(40') incl. 52 ref c. 18 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 19 200bhp (14 323kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (0,7bar) AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 3 × 900kW 450V 60Hz a.c.
7371680 7KSY 113577 Df Esd Gc Rdr RT	**ASIAN PEGASUS** **Mizuho Sangyo K.K.** Namikata, Japan Ehime Pref.	**4 334** 2 709 5 734	NK	**1974** Hashihama Zosen—Imabari (538) 118,12 18,04 6,351 109,02 17,99 8,23 P 22,3 F 17,7 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft TEU 310 C.Ho 6/20' 68/40' C.Dk 4/20' 82/40' 6 Ha (stl)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kobe Hatsudoki Seizosho Gen 2 × 320kW 445V a.c. Fuel 851,5t-20,0pd
7373664 7KTD 113582 Df Esd Gc Pfd Rdr RT	**ASIAN PRINCESS** **Tokei Kaiun K.K.** Namikata, Japan Ehime Pref.	**4 200** 2 586 5 672	NK	**1974** Kurushima Dock Co. Ltd.—Imabari (801) 119,26 18,04 6,300 109,02 17,99 8,23 P 20,8 F 17,7 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft G.8 358 TEU 262 C.Ho 10/20' 126/40' 6 Ha (stl)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kobe Hatsudoki Seizosho Gen 2 × 356kW 450V a.c. Fuel 880,0t-23,0pd
7930682 VRKU 399416 Df Esd Gc Pfd Rdr RT	**ASIAN PROGRESS** Launched as Pacific Peace **Malone Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**36 031** 26 728 62 132	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL Nt 660,0/76,0U3(a) FN 10793	**1981**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (155) 224,01(BB) 32,26 12,580 215,02 32,21 18,01 F 17,7 1 dk rf nil 9BH WB33169T incl. topside tanks in holds 9815T, Comb. btm & STs in holds 9401T & No. 4 hold 11176T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.74 643 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 339kW) Hyundai SB. & Heavy Industries AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Spt 7,8kgf/cm² (0,7bar) Gen 3 × 570kW 2 × 540kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 2 960,0t (hvf)
7632278 OUZC D2613 Df Esd Gc Pfd Rdr RT	**ASIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 890** 4 809 12 299	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL Et 577,5/58,0U3 FN 5265	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (863) 144,35(BB) 24,24 10,142 134,93 24,21 14,81 F 15,6 4 dks, 5th dk in No. 2 & 3 holds rf nil 6BH WB357T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,1 22,8 18,8 ER 14,0 In.16 444 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) ER (2,7s × 2,0) (9,6 × 7,7) Cr 6(5)	Oil 2SA 6Cy. 670 × 1700 14 960bhp (11 160kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) AuxB (ex.g) 11kgf/cm² (1,0bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 505,0t (d.o.) 2 176,0t (hvf)
7701108 JKCN 122408 Df Esd Gc Rdr RT	**ASIAN ROSE** **Tokai Marine K.K. & Tokei Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 884** 1 708 6 203	NK	**1977** Kishigami Zosen K.K.—Akitsu (448) 106,00 7,360 94,01 16,41 12,32 2 dks	**M RoRo Cargo/General Cargo** Vehicles G.6 191 B.5 966 2 Ha (each 20,9 × 8,0) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Gen 2 × 200kW a.c.
8025006 JLSM 123769	**ASIAN STAR** **Eastern Car Liner K.K.** Tokyo Japan	**3 401** 2 297 6 537	NK	**1981** Kegoya Dock K.K.—Kure (827) 6,414 110,01 19,02 12,02 1 dk	**M General Cargo**	Oil 4SA 8Cy. 500 × 900 6 700bhp (4 998kW) Ito Tekkosho
5144796 H8AS 9812 -79A Df Esd Gc Rdr RTv	**ASIAN STAR** ex Hayashio Maru-79 **Bella Vista Group Of Shipping S.A.** Panama Panama	**1 156** 380 1 048	NK	**1960** Mitsubishi Zosen K.K.—Shimonoseki (536) 66,83 11,43 4,496 60,00 11,41 5,29 F 41,5 1 dk rf 399	**M Salvage Ship** 2 Ho 12,5 14,7 G.945 B.875 1 Ha (w) (5,1 × 3,5) 1 Ha (stl) (4,2 × 2,9) 4W Der 2(15)	Oil 2SA 8Cy. 480 × 700 3 200bhp (2 387kW) Uraga Diesel Kogyo Gen 3 × 110kW 225V d.c. Fuel 413,5t (d.o.)-12,5pd
7600691 3EZK 7838-77 Df Esd Gc Pfd Rdr RT	**ASIAN SUMMIT** ex Solar Peak-81 **Solar Transport S.A.** Panama Panama	**12 769** 7 599 20 202	KR NK	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1080) 161,02(BB) 23,75 10,311 153,02 23,72 13,87 P 33,9 F 11,9 2 dks	**M General Cargo** G.27 073 B.25 101 7 Ha (stl) (13,5 20,4p&s 20,4p&s 20,4p&s × 8,0) ER Cr 6(-)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Mitsubishi Heavy Industries Ltd.
7118416 SVZS Df Esd Gc Pfd Rdr RT	**ASIATIC** **Eastwind Shipping Co. S.A.** Piraeus Greece	**70 481** 53 301 152 626	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2103) 290,99(BB) 44,56 278,90 44,51 22,99 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 10 Ho/Ta 26,5 23,0 15,7 23,0 23,0 15,7 23,0 23,0 15,7 23,0 ER G.168 962 L.(oil) 165 596 HeCls. BC 10 Ha (stl) (each 11,9 × 24,0) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 385,0t (o.f.)-122,0pd

7612890 9V2792 381337 Esd Rdr RT	**ASIATIC GALA** **Selco (Holdings) Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**239** 69 —	NK	33,51 8,41 3,207 30,84 8,01 3,51 P 2,5 F 10,4 1 dk	**1976** Hamamoto Zosensho—Tokushima (590)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
7506792 9V2430 387871 RT	**ASIATIC HARMONY** **Orient Leasing Singapore Ltd.** Singapore Singapore	**123** 30 —	AB	2,667 22,92 3,38 1 dk	**1974** Sea Services (Pte.) Ltd.—Singapore (Y39)	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 10kn
7328994 9V2344 387558 Esd Rdr RT	**ASIATIC STAMINA** **Selco (Singapore) Pte. Ltd.** Singapore Singapore	**168** 25 —	AB	*24,14* 24,39 7,29 4,17 1 dk	**1973** Sing Koon Seng Works—Singapore (78)	**M Tug**	Oil 4SA 6Cy. 137 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 22kW Fuel 90,5t (d.o.)
7437989 9V2469 387996 Gc Rdr	**ASIATIC TRUST** ex Shinnippon Maru-74 **Asiatic Navigation (Hong Kong) Ltd.** Singapore Singapore	**195** 55 382	(NK)	7,83 29,27 7,80 3,61 F 8,9 1 dk	**1973** Kato Zosensho—Yatsushiro	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 152,5t-4,0pd 12kn
7600342 9V2710 380598 Esd Gc Rdr RTv	**ASIATIC VICTORY** **Gatx Leasing Corp.** Singapore Singapore	**368** 42 460	AB	39,25 4,636 34,29 9,50 5,01 B 8,6 F 17,7 1 dk BK 178	**1977** Sea Services (Pte.) Ltd.—Singapore (Y132)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 3 × 112kW 415/240V 50Hz a.c. Fuel 257,0t (d.o.)-7,0pd 12,25kn
7612826 9V2627 376091 Esd Gc Rdr RT	**ASIATIC ZEAL** **Energy Equipment Ltd.**	**115** 41 —	(NK)	18,52 2,617 17,53 7,61 2,82 P 1,6 F 10,7 1 dk	**1976** Asahi Zosen K.K.—Sumoto (170)	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki 10kn
7704291 Gc Rdr RT	**ASIM BEY** **Basak Denizcilik Ltd.** Turkey	**1 599** — 3 040	AB (Class cont.)	80,29 5,322 74,10 13,70 6,53 1 dk	**1980** Sedef Gemi Endustrisi A.S.—Gebze (31)	**M Tanker** Mchy.aft	Oil 2 180bhp (1 626kW) Skoda Skoda
6620462 TCZV 3572 RT	**ASIM CAFER** ex Profilo Ilhan-67 **Karahasan Denizcilik Isletmesi Donatma Istiraki** Istanbul Turkey	**466** 280 750	AB	54,08 8,51 3,074 51,36 8,46 3,99 P 11,3 F 6,8 1 dk	**1965** Suleyman Saim Birkok—Istanbul (23)	**M General Cargo** 2 Ha (each 10,7 × 4,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 540bhp (403kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 11kW 10kn
7364508 TCIG 4305 Df Esd Gc Rdr RT	**ASIT I** **Gemi Insaa Bakim Anonim Sirketi (GIBAS)** Istanbul Turkey	**2 226** 1 287 3 400	AB	89,52 5,328 82,20 14,00 6,20 P 19,9 F 8,9 1 dk rf nil	**1974** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (6)	**M Tanker** Chemical 15 Ta ER HeCls. C	Oil 2SA 8Cy. 340 × 570 1 880bhp (1 402kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 75kW a.c. Fuel 120,0t 40,0t (d.o.)-6,5pd
7411624 LCLU 18752 Df Esd Gc Pfd Rdr RTm/h/v	**ASK** **Sameiet m.s. 'Ask'** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 049	NV	84,13 13,62 5,322 77,55 13,59 6,41 P - F - 1 dk rf 51	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/701)	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 865kW) GMT H. Cegielski Poznan Gen 2 × 96kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd
5161378 Df Esd RT	**ASK** ex Greif-64 ex Ingrid-63 ex Woterkuken **A. Mazaharally & Sons Ltd.** Guyana	**167** 92 239	(BV)	37,01 6,30 2,744 33,10 6,25 3,05 1 dk R	**1923** Blohm & Voss K.a.A.—Hamburg len 31 & 54	**M General Cargo** 1 Ho ER G.368 B.340 1 Ha (15,0 × 3,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 220bhp (164kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8,5kn
7044562 ESUR M-29949 Df Esd Gc Rdr RT	**ASKANIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 106** 1 126 2 490	RS	107,52 14,43 6,370 10,42	**1969** Okean Shipyard—Nikolayev	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 730kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6851449 UOSI M-21815	**ASKANIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 87 128	RS	38,49 7,29 3,020 3,51	**1953** VEB Elbewerft—Boizenburg	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7728467 UAC 19293 Esd Gc Pfd Rdr RT	**ASKELAD 1** **P/R Askelad I** Svolvaer Norway	**221** 80 —		33,48 8,62 31,60 8,50 4,09 1 dk	**1979** Moen Slip & Mek. Verksted A/S —Kolvereid (14)	**M Patrol Ship** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 159 900bhp (671kW) Cummins Engine Co. Inc. Columbus, In

6900379 LNDW Df Esd Pfd Rdr RTv	**ASKITA** ex Bjerkosund-78 ex Grete Sleire-74 ex Hamlet-74 **P/R Askita** Jens Marcussen Askeroy Norway	**299** 204 564	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (51) 55,30 10,52 3,125 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 1 TwD 38,1 ER G.708 B.623 1 Ha (stl) (23,5 × 5,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 800bhp (597kW) Blackstone & Co. Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-2,0pd
7809247 OIJL 1251 Df Esd Gc Pfd Rdr RT	**ASKO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **497** 262 1 630 **1 234** 776 —	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 385,0/32,0U2 FN 1182	**1979**-7 Rauma-Repola Oy —Uusikaupunki/Nystad (295) 74,61 (BB) 11,05 4,701 67,32 11,00 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M General Cargo** Ref. 2 Ho 23,7 26,2 2 TwD ER In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 sr gea sc. shaft 2 200bhp (1 641kW) A/B Bofors Nohab Trol Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 252,0t (hvf)
7231426 UHJQ M-12496 Df Esd Gc Rdr RT	**ASKOLD** ex Ocean Gadis-75 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**7 994** 4 706 14 084	BV	**1972** Tohoku Zosen—Shiogama (142) 138,99 19,84 8,960 130,00 19,80 11,82 1 dk	**M Bulk Carrier** 3 Ho ER G.17 208 B.16 747 3 Ha (stl) (19,7 25,5 25,5 × 10,5) ER Der 5(22)	Oil 2SA 9Cy. 420 × 900 5 750bhp (4 290kW) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 360kW 60Hz a.c. Fuel 826,0t (hvf)
5026968 UUMR M-650 Df Esd	**ASKOLD** Launched as Henry L. Pittock **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**7 176** 4 380 10 465	RS (AB)	**1943** Oregon SB. Corp.—Portland, Or (714) 134,58 17,38 8,421 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.13 016 5 Ha (10,6 10,6 10,6 × 6,1) ER (10,2 6,1 × 6,1) 11W Der 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 865kW) Iron Fireman Manufacturing Co. Portl Fuel 1 846,0t (o.f.)
6724127 UVYZ M-27576 Df Esd Gc Rdr RT	**ASKOLD** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 336 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 0,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7805124 LINA 19334	**ASKOY** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**1 242** 733 150	(NV)	**1979** Mjellem & Karlsen A/S—Bergen (125) 78,44 13,92 76,03 13,91 5,06 1 dk & S dk rf 1435	**M RoRo Cargo/Ferry** OSD Vehicles 850dk P Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 300bhp (1 716kW) Wichmann Motorfabrikk A/S Rubbestad Controllable pitch propeller fwd 1, aft
7027710 SWWS 8047 Df Esd Gc Pfd Rdr RTv	**ASLEY** ex Seafox-81 **Armadores Asley S.A.** Byzantine Maritime Corp. Piraeus Greece	**13 363** 8 265 21 939	AB	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (915) 163,51(BB) 22,86 9,630 154,54 22,81 13,49 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,0 17,8 17,8 18,6 18,6 ER G.25 800 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,3 11,1 × 10,5) ER 12W Cr 2(30) 12(10) 1(4)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sumitomo S.B. & Mchy. Co. Ltd. Yoko Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 524,0t
7364429 TCJW 4333 Df Esd Rdr RT	**ASLI AYANOGLU** ex Mehmet Guveli-80 **Yilmaz-Osman Ayanogullari** Istanbul Turkey	**1 221** 847 2 150	(AB)	**1975** Gultekin Dokerel Gemi Insaat—Izmir (31) 71,00 5,001 64,50 10,70 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magde
6507323 HZDJ 109/97 Rdr RT	**ASMA** ex Choju Maru No. 18-76 ex Mitsu Maru-70 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**800** 477 1 222	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (241) 60,99 9,56 4,471 56,09 9,50 4,75 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 700	Oil 2SA 8Cy. 260 × 320 830bhp (619kW) Daihatsu Kogyo Gen 2 × 20kW 220V a.c. Fuel 40,5t-2,5pd
7637670 SURG Df Esd Gc Pfd Rdr RT	**ASMAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL W 495,0/52,0U2 FN 3057 PR	**1977**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/09) 123,93(BB) 17,02 6,458/7,338 114,03 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,4 22,4 ER 15,0 4 TwD G.8 328 B.7 471 In.966 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 5 Ha (stl) (7,0 × 6,0) (14,0 × 8,0) (12,5 × 8,0) ER (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (0,4bar) AuxB (ex.g) 5kgf/cm² (0,4bar) Gen 3 × 680kW 380V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd
7227619 CNCQ 6-670 Df Esd Gc Rdr RT	**ASMAA** ex Merc Phoenecia-77 **Maghreb Navigation S.A.** Morocco	T.Mk **499** 326 1 327	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (330) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (933kW) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
6511257 9KYM2 KT1039 Df Esd RT	**ASMAK 1** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** Ankerlokken Verft Floro A/S—Floro (60) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to shaft 350bhp (261kW) Kloeckner Humboldt Deutz Gen 2 × 70kW a.c. Controllable pitch propeller

6511269 9KYM3 KT1040 Df Esd RT	**ASMAK 2** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Ankerlokken Verft Floro A/S—Floro (61) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (261kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511271 9KYM4 KT1041 Df Esd RT	**ASMAK 3** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (81) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (261kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511283 9KYM5 KT1042 Df Esd RT	**ASMAK 4** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (82) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (261kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512990 9KYM6 KT1043 Df Esd RT	**ASMAK 5** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (83) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (261kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511295 9KYM7 KT1044 Df Esd RT	**ASMAK 6** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Gravdal Skipsbyggeri—Sunde (359) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (261kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512445 9KYM9 KT1046 Df Esd RT	**ASMAK 8** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** Skaalurens Skibsbyggeri—Rosendal (207/21) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (261kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6617491 EEZQ 1787 Df Esd Rdr RTm	**ASMOR** Launched as Aflor **Larrauri Hermanos S.A.** San Sebastian Spain	**251** 132 351		**1966** S.L. Ardeag—Bilbao (32) 36,50 7,01 3,534 31,02 6,99 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 800bhp (597kW) Duvant Carmelo Unanue Zumaya 11kn
6813344 CNSO Pfd Rdr RTv	**ASNI** ex Acclivity-81 **Societe Marocaine des Petroles Mory** Casablanca Morocco	**299** 187 643	**✠100A1** oil tanker (cc) **✠LMC** SS 8/81 EL H FN 593	**1968-5** Goole SB. & Repairing Co. Ltd. —Goole (563) 51,06 8,62 3,207 48,77 8,54 3,61 P 13,2 RQD 13,2 F 5,8 1 dk rf 76 7BH WB123t incl. TwDa41t	**M Tanker** 8 Ta ER L.(oil) 866 HeCls. C	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 660bhp (492kW) ✠ NE 7/72 Mirrlees Blackstone Ltd. United Kingdom ✠ ndb 6/77 101lbf/in^2 (0,7bar) Gen 3 × 18kW 220V d.c.
7027899 JK3430 107988 Rdr RT	**ASO** **Hirobetsu Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**1 625** 841 264		**1970** Taguma Zosen—Innoshima (86) 68,59 12,02 3,353 68,03 11,99 4,81 1 dk RW	**TM Ferry** 790P	2 Oil 4SA each 8Cy. 260 × 520 3 200bhp (2 387kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 200kW 445V a.c. Fuel 50,0t-12,0pd 16,5kn
7629386 9V2945 381982 Rdr RT	**ASO** ex Aso Maru-80 **Chiyoichi-Sep (F.E.) Pte. Ltd.** Singapore Singapore	**157** 41 385	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (157) 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osaka 10,25kn
7398688 8KJN 115036 Rdr	**ASO** **Kumamoto Prefecture** Ushibuka, Kumamoto Pref. Japan	**128** 22 —		**1974** Usuki Tekkosho—Usuki (905) 36,78 6,13 2,388 31,20 6,10 3,00 1 dk	**M Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (970kW) Niigata Eng. Co. Ltd. Tokyo
6501525 JMVD 96090 Df Esd Gc Pfd Rdr RTh/v	**ASO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 608** 1 968 3 579	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (713) 95,08 16,03 5,995 86,47 16,01 9,81 P 9,2 B 22,0 F 52,5 1 dk rf 102	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 ER In.2 861 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) ER Cr 2(5) 2(3) 2(2) Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 909kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 322,0t (hvf)-16,5pd 14kn
7375375 JOYS 116302 Esd Gc Rdr RT	**ASO MARU** **Seiko Kaiun K.K.** Tokyo Japan	**2 268** 1 243 3 970	NK	**1974** Oshima Dock K.K.—Yoshiumi (550) 83,37 14,46 6,211 78,21 14,41 7,12 P 16,8 F 14,4 1 dk RW	**M Cement Carrier** Mchy.aft G.3 293	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW a.c. Fuel 139,0t-10,0pd 12kn
7035652 JPAY 109377 Df Esd Gc Pfd Rdr RT	**ASO MARU No. 5** ex Shoichi Maru No. 5-80 **Tomokazu Moriuchi** Oyano, Kumamoto Pref. Japan	**111** 35 —		**1970** Yamanishi Zosen K.K.—Ishinomaki (651) 35,31 6,89 2,401 29,85 6,86 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (671kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

5027091 VTJZ 191134	**ASOKA** **Andaman Laccadive Harbour Works (Chief Engineer)** Cochin India	**183** 98 —		**1949** Brunton & Co. Eng. Ltd.—Cochin 36,38 6,71 2,921 … … … 1 dk	**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 165 × 197 180bhp (134kW) NE — Bergius Kelvin Co. Ltd.
6810550 EABS 8763 Df Esd Gc RTm	**ASON** **Bahia Del Galgo** Cadiz Spain	**458** 229 476	BV	**1967** Maritima de Axpe S.A.—Bilbao (26) 45,50 8,39 4,052 40,01 8,37 4,40 1 dk	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 1,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 198,5t (d.o.)
7632943 JM3820 120548 Gc Pfd Rdr RT	**ASOSAN MARU** **Y.K. Tazaki Kaiun** Matsushima, Japan Kumamoto Pref.	**499** 320 1 150		**1976** Omishima Dock K.K.—Kamiura (1056) 10,04 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5271707 15 Df RT	**ASPA** ex Georgios Hatzioannou-71 ex Patria-68 **Mavrona Brothers** Mytilene Greece	**331** 173 —	HR *Classed BC until 3/73	**1938**-1 N.V. Schpsw. "Foxhol"—Foxhol (44) 43,44 7,57 2,928 40,64 7,50 3,03 P 10,7 RQD 14,4 F 6,8 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha (each 6,8 × 5,0) ER 2W Der 2	Oil 4SA 6Cy. 285 × 420 300bhp (224kW) Motorenwk. Mannheim Fuel 45,5t (d.o.)
6918041 HP2926 9527 -79A Rdr RT	**ASPA POWER I** ex Fuji Maru-81 **Tibat Marina Corp.** Panama Panama	**236** 79 —		**1969** Kurushima Dock Co. Ltd.—Imabari (473) 32,01 8,82 2,896 28,99 8,79 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki
7856434 381835	**ASPA POWER 6** ex Tridaya Baruna X-81 ex Hanzan Maru-80 **Aspa Shipyard (Pte.) Ltd.** Singapore Singapore	**195** 81 —	AB	**1967** Usuki Tekkosho—Usuki (647) 34,02 3,701 27,18 8,81 3,92 1 dk	**TM Tug** 180P	2 Oil Kawasaki Heavy Ind. Ltd.
5410262 IKIM 130 Esd Rdr RT	**ASPA PRIMO** **L'Oceanica S.p.A.** Taranto Italy	**643** 334 600	(RI)	**1963** Cant. Nav. Giuliano—Trieste (69) 59,59 9,00 4,014 54,97 8,97 5,90 F 9,5 1 dk	**M Fishing** Side-fishing 1 Ho ER In.508	Oil 4SA 9Cy. 300 × 450 1 310bhp (977kW) Masch. Augsburg-Nuernberg (MAN) Fuel 233,5t
5423312 IKIN 131 Esd Rdr RT	**ASPA SECONDO** **L'Oceanica S.p.A.** Taranto Italy	**621** 304 578	(RI)	**1964** Cant. Nav. Giuliano—Trieste (70) 59,59 9,00 4,001 54,95 8,97 5,90 F 9,5 1 dk	**M Fishing** Side-fishing 1 Ho ER In.508 1W Der 1(1,5)	Oil 4SA 9Cy. 300 × 450 1 310bhp (977kW) Masch. Augsburg-Nuernberg (MAN) Fuel 233,5t
5333294 SV2843 24 Df Esd Rdr RT	**ASPA II** ex Sea Aphrodite-76 ex Sol-Britt-75 ex Tarbek-59 **Syrianos Brothers** Mytilene Greece	**499** 262 757	BV	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (159) 54,44 8,28 3,658 8,23 3,92 P 11,6 F 6,1 1 dk RW	**M General Cargo** Ref. 1 Ho 32,6 ER In.954 1 Ha (23,4 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 520bhp (388kW) Maschinenbau Kiel A.G. Fuel 61,0t (d.o.)
6406048 YTHC RT	**ASPALATHOS** ex Labor-71 ex Gina **Union Dalmacija OOUR Flota** Split Yugoslavia	**214** 128 —	JR	**1946** Brodogradiliste Rovinj—Rovinj 34,50 8,01 2,601 31,75 7,95 3,76 1 dk conv General Cargo 70	**Wood Aux M Ferry** —P	Oil 4SA 12Cy. 112 × 140 260bhp (194kW) NE 70 Tvornica Motora Torpedo Gen 1 × 40kW 220V a.c.
6419459 SXUS Df Esd Gc Rdr RT	**ASPASIA** ex Maria V-77 ex Yahiko Maru-76 **Massilia Shipping Corp.** Piraeus Greece	**2 062** 1 223 3 270	AB NK	**1964** Onomichi Zosen—Onomichi (133) 88,96 13,06 5,639 82,00 13,00 6,71 P 22,9 RQD 15,3 B 5,2 F 12,5 1 dk RW	**M General Cargo** 2 Ho 29,0 28,5 ER G.4 321 B.4 003 2 Ha (21,5 23,3 × 7,6) ER 8W Der 8(5)	Oil 4SA 8Cy. 430 × 520 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW 445V a.c. Fuel 357,5t (hvf)-6,5pd
5027027 SXKN Df Esd Gc Rdr	**ASPASIA M** ex Man Fung-80 ex Asmara-78 **Athenmar Marine Co.** Athinais Maritime Co. Piraeus Greece	T.Mk **7 651** 4 304 11 288 **9 852** 6 235 —	✠**100A1** SS 6/81 DTm & fwd 'tween dk tanks—oil FP above 65,5°C. vegetable oil or latex ✠**LMC** EL ft 2¼"SQ FN 4784	**1961**-10 A/S Nakskov Skibsvaerft —Nakskov (160) 159,72 20,68 9,410/8,330 146,31 20,63 12,07 P 3,7 F 29,3 3 dks RW rf 102 DK fwd , conv Ref General Cargo 81 6BH WB3684t incl. DTm1108t TwDf502t	**M General Cargo** 5 Ho ER G.20 263 B.18 463 5 Ha (10,3 × 5,4) (12,1 10,5 12,1 11,3 × 6,7) ER 20W Der 1(60) 1(25) 12(5) 8(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6 Fuel 1 896,0t (hvf)-49,0pd
7406760 SEYT 11599 Df Esd Gc Rdr RTv	**ASPEN** **Rederi AB Aspen** Stig Erling Gustafsson Karlstad Sweden	**2 999** 1 801 4 699	NV (BV)	**1975** B.V. Scheeps. v.d. Werf—Deest (346) 88,02 13,01 6,668 85,98 12,98 9,10 RFD - F - 1 dk rf-	**M Pulp Carrier** Ice strengthened 1 Ho ER B.6 371 1 Ha (stl) (70,0 × 10,4) ER Cr 2(15)	2 Vee Oil 2SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 835kW) Normo Gruppen A/S Gen 3 × —kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-15,0pd
7049225 WA2574 235219	**ASPEN** **Atlantic Coastal Clam Co.** Wilmington, De United States of America	**116** 42 —		**1936** Humphreys Marine Railway & Lumber Co.—Weems, Va *31,06* 5,95 2,72	**Wood M Fishing**	Oil 250bhp (187kW) Cooper-Bessemer Corp. Fuel (d.o.)

718398 WYU 334507 Rdr RTm	**ASPERITY** **Clydesdale Shipowners Co. Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**698** 402 1 326	**✠100A1** oil tanker **✠LMC**	SS 7/81 EL J 1$\frac{1}{8}$"U2 FN 921	**1967**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (354) 71,86 9,91 3,836 65,49 9,81 4,25 P 16,2 F 12,8 1 dk rf 102 10BH WB187t incl. DTf55t	**M Tanker** Oil Chemical 10 Ta ER L.1 771	HeCls. C	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln db 200lbf/in^2 (1,3bar) Gen 2 × 32kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 12kn
219149 HO5604 3609- PEXT1 Df Esd RTm	**ASPHALT** ex Bitume-80 ex Mandan-73 **Seacor Shipping Line S.A.** Panama Panama	**998** 351 —		BV (GL) (RI)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1093) 75,44 9,43 4,407 69,86 9,40 4,60 1 dk len —	**M Tanker** 10 Ta ER L.(oil) 1 803	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 050bhp (783kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 230V d.c. Fuel 68,5t (d.o.)-3,5pd 12,25kn
423996 425 7512 Df Esd Gc Rdr RTm/h/v	**ASPHALT TRADER** ex Geres-80 **Olympios Zeus Maritime Co.** Piraeus Greece	**18 033** 12 868 29 389	✠Classed LR until 22/8/80		**1962**-10 Arsenal do Alfeite—Lamada (51) 191,73 25,23 10,243 183,27 25,15 12,96 P 40,0 B 14,4 F 24,7 1 dk RW rf 102	**S Tanker** Bitumen 20 Ta ER L.(oil) 36 132 Der 4(5) 1(3)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 500shp (7 833kW) S.A. Cockerill-Ougree Seraing Gen 2 × 560kW 380V 50Hz a.c. Fuel 2,5t (d.o.) 2 743,5t (hvf)-56,0pd
7361611 H3KZ 5314-75 Df Esd Gc Pfd Rdr RTh	**ASPIA** **Cement Carriers S.A.** Panama Panama	**4 995** 2 728 9 558	**✠100A1** **✠LMC**	SS 10/79 EL W 1$\frac{3}{4}$"U3 FN 3324	**1974**-10 J. J. Sietas Schiffswerft K.G. —Hamburg (705) 128,30 18,27 7,640 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3497T incl. DTf735T	**M Cement Carrier** Self-unloader Cement 6795 4 Ta ER B.59 Cr 1(1) Der 2(6)		2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc. shaft 6 400bhp (4 774kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 228kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5163534 SWJO 3895 Df Esd Gc Pfd Rdr RTm/v	**ASPIDOFOROS** ex Iron Horse-70 **Ebony Co. Ltd.** Piraeus Greece	**8 786** 4 895 16 147	**✠100A1** ore carrier **✠LMC**	SS 7/78 EL ft 2$\frac{1}{4}$"SQ FN 4746	**1960**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (682) 157,89 21,06 8,770 148,27 20,96 11,05 P 32,0 F 13,8 1 dk RW rf 152 5BH WB9493t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 801 B.13 290 1 Ha (stl) (5,4 × 4,1) 6 Ha (stl) (each 11,5 × 10,3) ER 4W Der 2(1,5) 2(1)		Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 210kW 220V d.c. Fuel 1 224,5t (hvf) 11,5kn
7928847 FPSH CC54 4859 Df Esd Rdr RT	**ASPIN** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**222** 79 150		BV	**1981** Con. Mec. de Normandie—Cherbourg (34/02) 34,02 8,01 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 260 × 280 800bhp (597kW) Crepelle et Cie. Lille
5027182 THVI 176292 Df Esd RTm	**ASPIN** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**158** 53 —		BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5068) 30,00 6,76 2,667 25,00 6,72 3,61 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)		Oil 4SA 6Cy. 270 × 360 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7211141 UFGQ M-17306 Df Esd Gc Pfd Rdr RT	**ASPINDZA** **U.S.S.R. -Georgian Shipping Co.** - Batumi U.S.S.R.	**3 468** 1 607 5 008		RS	**1972** Rauma-Repola Oy—Rauma/Raumo (212) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)		Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk 14kn
7016747 LDJG	**ASPIRANT** **Per Olav Tornes P/R** Molde Norway	**157** 66 —			**1969** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (43) 30,26 6,56 6,53 3,31 len 80	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 5Cy. 270 × 400 400bhp (298kW) Aabenraa Motorfabrik Abenra Fuel 20,5t (d.o.) 10,75kn
5050476 SYWR 6538 Df Esd Gc Rdr RTm/h/v	**ASPIS** ex Aphrodite Transoceanic-79 ex Branita-77 **Cherrywood Co. Inc.** Athenian Tankers Management S.A. Piraeus Greece	**18 657** 11 234 32 839	**✠100A1** oil tanker **✠LMC**	SS 6/79 EL nt 2$\frac{3}{4}$"SQ FN 7210	**1956**-1 A/B Gotaverken—Goteborg (697) 198,13 25,07 10,859 184,41 25,00 14,10 P 35,1 F 24,1 1 dk rf 38 13BH WB2744t incl. DTa218t DTf1384t	**M Tanker** 23 Ta ER L.(oil) 40 606		Oil 2SA 10Cy. 760 × 1500 9 860bhp (7 356kW) A/B Gotaverken Goteborg 2 AuxB 180lbf/in^2 (1,2bar) e(ex.g) 180lbf/in^2 (1,2bar) Gen 2 × 240kW 2 × 165kW 220V d.c. Fuel 1 981,5t (hvf)-29,5pd 14kn
5172834 SYUV 5329 Df Esd Gc Rdr	**ASPIS** ex Johanna Oldendorff **Thimi Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 837** 3 876 13 403 **9 278** 5 802 16 397		BV (GL)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (492) 155,91 20,30 8,287/9,443 144,81 20,21 11,97 P 8,0 B 22,6 F 9,2 2 dk RW	**M General Cargo** 3 Ho ER 3 Ho G.21 759 B.18 876 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)		Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 984kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 016,0t 14kn
6416160 BBZ 3428 Df Esd Gc Rdr	**ASPRA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**28 570** 17 680 45 824	**✠100A1** ore carrier **✠LMC**	SS 9/79 EL ut 3$\frac{1}{8}$"SQ FN 9791 RI (AB)	**1965**-2 Ansaldo S.p.A.—La Spezia (1611) 229,45 30,13 12,405 212,94 30,00 15,98 P 41,2 F 22,9 1 dk rf nil conv Ore/Oil Carrier 79 12BH WB5938t incl. DTsf584t	**M Ore Carrier** 6 Ho ER G.23 882 12 Ha ER		Oil 2SA 9Cy. 900 × 1600 18 900bhp (14 099kW) S.A. Fiat S.G.M. Torino 2 WTAuxB 455lbf/in^2 (3,1bar) sg 128lbf/in^2 (0,8bar) Fuel 2 868,5t
5027235 GCKE 300920 Df Esd Gc Pfd Rdr RTm/v	**ASPRELLA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**12 321** 7 223 19 330	**✠100A1** oil tanker **✠LMC**	SS 8/80 EL ht 2$\frac{9}{16}$"SQ FN 5338	**1959**-8 Kieler Howaldtswerke A.G.—Kiel (1077) 170,69 21,16 9,348 161,86 21,11 11,87 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 23 Ta ER L.(oil) 25 202 1 Ha (stl) (2,4 × 2,4) Der 1(5)	HeCls. C	2 S Turb dr geared to sc. shaft 7 500shp (5 595kW) Howaldtswerke Hamburg A.G. Hamburg 2 WTB 753lbf/in^2 (5,2bar) Spt 454,5°C 653lbf/in^2 (4,5bar) hs781,9 sg 142lbf/in^2 (0,9bar) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 686,5t (o.f.)-51,0pd 15,25kn

5031121 SV3305 3360 Esd Pfd Rdr RT	**ASPROPYRGOS** ex Piraeus IV-71 ex Austility-69 ex Forreria-51 ex Empire Tedlora-47 **Naftiliaki E.P.E.** Piraeus Greece	**933** 382 1 060	BS* oil tanker MBS*	SS 9/77 CT907 C22 S22 FN 861	**1946**-5 Short Bros. Ltd.—Pallion, Sunderland (490) 61,42 10,39 4,103 57,92 10,37 4,50 P 17,7 F 6,4 1 dk 10BH WB109t incl. DT54t	**M Tanker** 8 Ta ER L.(oil) 1 262	Oil 2SA 4Cy. 340 × 570 640bhp (477kW) British Polar Engines Ltd. 2 AuxB 180lbf/in^2 (1,2bar) Fuel 155,5t (d.o.)-4,0pd
5328275 J4XG 7428 Df Esd Gc Rdr RTh	**ASPYR** ex Durmitor-79 ex Silverbeck-65 **Aspyr Enterprises Maritime Co. S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**9 580** 5 700 14 072	**✠100A1** DTsmf—oil FP above 65,5°C. or vegetable oil **✠LMC**	SS 4/80 EL ef 2¼"SQ FN 4507 JR	**1960**-2 Bartram & Sons Ltd.—Sunderland (377) 152,18 19,26 9,335 142,45 19,21 12,43 P 15,3 B 30,5 F 14,7 2 dks RW rf 102 7BH WB3569t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.20 387 B.18 262 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Wm. Doxford & Sons (Engineers) Ltd 2 AuxB 120lbf/in^2 (0,8bar) Gen 3 × 200kW 220V 50Hz a.c. Fuel 1 043,5t (hvf)
6821963 GYPU 335860 Esd Pfd Rdr RT	**ASSAHM** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**653** 389 1 290	**✠100A1** oil tanker **✠LMC**	SS 7/77 EL J 1"U2 FN 869	**1968**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (357) 68,03 10,24 3,842 61,17 10,01 4,20 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
7647106 9V2673 376230 RT	**ASSETS 2602** **Marine Structures Pte. Ltd.** Singapore Singapore	**174** 29 —		AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (363 T) *24,14* 3,147 7,62 3,51 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co.
6417891 GLXA 306015 Df Esd Pfd	**ASSIDUITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 249** 497 1 512	**✠100A1** oil tanker or vegetable oil in cargo tanks **✠LMC**	SS 5/78 EL o 1⅜"SQ FN 1034	**1964**-5 Goole SB. & Repairing Co. Ltd. —Goole (537) 71,48 11,05 4,471 66,45 10,98 4,58 P 20,5 Trunk 33,3 F 11,6 1 dk rf 102 13 BH WB324t incl. DTf175t	**M Tanker** 14 Ta ER L.(oil) 2 067	Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shaft 1 000bhp (746kW) ✠ NE 5/73 Mirrlees Blackstone Ltd. db 12,7kgf/cm^2 (1,2bar) Gen 2 × 50kW 2 × 20kW 220V d Fuel 56,5t
6618110 SVHY 421 Df Esd Gc Rdr RTm/h/v	**ASSIMINA** ex Texada-71 **Seawind Tankers Corp.** Andros Greece	**35 001** 26 938 70 276		AB	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (825) 248,44 31,91 13,224 237,12 31,86 18,75 P 24,4 F 20,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 17,7 32,0 16,0 16,0 16,0 16,0 16,0 32,0 17,6 ER G.80 794 11 Ha (stl) (each 9,7 × 15,0) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Uraga Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 881,5t (hvf)
5027340 SULH 19 Df Esd Gc Rdr RT	**ASSIOUT** **The Egyptian Navigation Co.** Alexandria Egypt	**2 047** 1 263 3 251	**100A1** **LMC**	SS 9/80 EL (Q) 412,5/45,0U1 FN 1535 (GL)	**1962** Suez Canal Authority—Port Fuad (2) 78,64 12,91 6,554 72,73 12,70 8,41 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to shaft 1 470bhp (1 097kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 75kW 230V d.c.
6912803 HO5715 2039 -71A Df Esd Gc Rdr RT	**ASSISTANT 1** ex Grey Fish-76 **Vroon B.V.** Panama Panama	**226** 17 203		BV	**1969** Ziegler Freres—Dunkerque 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 2W Der 1(25)	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm A/B Gen 1 × 120kW 1 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,5t (d.o.)
7052117 SXDB 5289 Df Esd Gc Pfd Rdr RTv	**ASSOMATOS** ex Prosperity-74 **Assomatos Shipping Co. S.A.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**8 927** 6 083 15 112	**✠100A1** strengthened for heavy cargoes **✠LMC**	SS 2/81 EL At 2$\frac{3}{16}$"U2 FN 4315	**1971**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2220) 142,27(BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4435t incl. DTf635t Comb. btm, side & topside tanks in No. 3 hold 850t & Comb. btm & topside tanks in Nos. 1 & 2 holds 1731t and topside tanks in No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 990 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr gear sc. shaft 6 000bhp (4 476kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 7kgf/cm^2 (0,6bar) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf)
7812593 HO3852 9648- PEXT Df Esd Gc Pfd Rdr RT	**ASSOMPTION** **Deep Sea Shipping S.A.** Panama Panama	**294** 97 —		BV	**1979** At. & Ch. de la Manche—St. Malo (1281) 38,00 9,81 3,650 31,20 8,31 4,35 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Ref. Mchy.aft	Vee Oil 4SA 12Cy. 175 × 180 reductio geared to sc. shaft 1 100bhp (821kW) Soc. Alsacienne de Const. Mec. Fuel 77,5t (d.o.)
6822632 UFMD M-22696 Df Esd	**ASSORA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**669** 328 228		RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,02 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (448kW) driving 2 gen. eac 200kW connected to 2 elec. motors Schwermasch. Karl Liebknecht
6717227 IKJR 1179 Rdr RT	**ASSUNTA RAVENNA** **Petrokan S.p.A.** Ravenna Italy	**389** 214 1 300		RI	**1966** Cant. Nav. di Pesaro—Pesaro (16) 59,37 8,87 3,150 56,01 8,84 3,48 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 331 HeCls. C	2 Oil 4SA each 6Cy. 140 × 180 560bhp (418kW) Motorenw. Mannheim A.G. (MWM) Fuel 21,0t (d.o.)-2,0pd

85241	**ASSUNTA TONTINI MADRE** **Surgelati Tontini Pesca S.p.A.** Roma Italy	**3 817** 2 054 —	RI	**1976** Soc. Esercizio Cant.—Viareggio (616) 107,98 16,03 6,301 94,65 16,01 9,50 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref B.546 In.2 926	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 880kW 380V 50Hz a.c. 2 Controllable pitch propellers 16kn
401170	**ASTA** **Rederi A/B Asta** Mariehamn Finland	**1 599** 843 2 540	✠**100A1** SS 6/79 Ice Class 1 ✠**LMC** EL t 1⅝"SQ FN 1829	**1963**-2 A/B Finnboda Varf—Stockholm (377) 93,81 13,80 5,074 84,71 13,76 7,83 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho ER G.5 209 B.4 954 2 Ha (each 18,1 × 7,2) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 2 400bhp (1 790kW) N.V. Werkspoor Amsterdam Fuel 266,5t (d.o.) 13,5kn
730059	**ASTA** ex Menchie-81 ex Susanna-80 **Asta-Schiffahrtsges. m.b.H. & Co. K.G.** Brake Federal Republic of Germany	T.Mk **495** 350 1 016	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (109) *64,96* 9,35 3,887 9,30 6,25 RQD 46,1 B 14,4 2 dks len 81	**M General Cargo** 1 Ho ER G.1 730 1 Ha (stl) (26,5 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 250 × 350 640bhp (477kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
027405 RT	**ASTA** ex Empire Nicholas-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.**	**257** — —	*Classed BC until 12/63	**1944**-6 J. Crown & Sons Ltd.—Sunderland (215) 34,75 9,20 3,874 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 11kn
	Reported sailing as LAUT ARAFURA under Indonesian flag					
027417 OUHV	**ASTA** ex Jan-59 ex Asta ex Vorwaarts **Hans V. Christensen** Soby Denmark	**109** 50 152		**1914** J. W. Boerma—Martenshoek 29,82 5,64 2,134 5,62 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 230 × 400 120bhp (90kW) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
615438 OXLN 22579 Of Esd Gc Pfd Rdr RT	**ASTA WONSILD** **Niels Victor** Wonsild & Son Kobenhavn Denmark	**300** 168 710	BV	**1977** A/S Nordsovaerftet—Ringkobing (121) 49,71 3,471 44,46 8,31 5,52 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 312 B.1 159 1 Ha ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Callesen Aabenraa Motorfabrik Abenra Fuel 48,5t (d.o.)-2,5pd 10,5kn
027429 SVOK 1529 Of Esd Gc RTm	**ASTAKOS** ex President Houduce-59 **Fishing & Trading Enterprises Corp.** Piraeus Greece	**1 179** 568 1 450	(BV)	**1930** Cox & Co. (Engineers) Ltd.—Falmouth (196) 70,72 10,55 5,347 65,36 10,49 5,85 P 2,8 F 14,4 1 dk	**M Fishing** Side Trawler Ref 4 Ha (1,7 1,7 1,7 × 1,6) (0,9 × 0,9)	Oil 2SA 9Cy. 340 × 570 1 890bhp (1 410kW) NE 66 Polar Nydqvist & Holm A/B Trollhattan Fuel 376,0t (d.o.) 12kn
045152 EWEP M-6251 Of Esd Rdr RT	**ASTANKUL SHAKIROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 222 318	RS	**1970** ..............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
405630 UROR M-19043 Of Esd Gc Rdr RT	**ASTARA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 191** 1 555 4 015	RS	**1961** ..............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 564 4 Ha (11,8 11,8 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 12,25kn
334137 JAPS 7170 Of Esd Gc Pfd Rdr RT	**ASTARTE** ex Juan de Cardona-79 **Beltra Maritime Inc.** Piraeus Greece	**3 079** 1 855 5 399	BV	**1973** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.110) 101,53 16,54 95,00 16,51 7,29 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 738	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 193kW) Deutz Hijos de J. Barreras S.A. Vigo 14,75kn
135410 SYSI 6048 Of Esd Gc Rdr RTm/v	**ASTARTE** ex Pambola-81 ex Queensland-76 ex Greathope-64 **Astarte Shipping Co. S.A.** Piraeus Greece	**2 750** 1 454 3 744	✠Classed LR until 15/10/76	**1958**-8 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 102,42 13,77 5,500 96,02 13,72 6,61 P 23,8 F 8,6 1 dk RW rf 76	**M General Cargo** 4 Ho 15,2 14,6 15,2 14,6 ER G.4 998 4 Ha (stl) (9,2 × 7,6) (10,4 10,4 10,4 × 8,8) ER 4W Der 4(5)	Oil 2SA 7Cy. 480 × 700 2 100bhp (1 567kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 80kW 2 × 60kW 220V d.c. Fuel 223,5t (d.o.) 12kn
422303 LEY 1296 Of Esd Gc Rdr RTm/v	**ASTARTE** **Verona S.a.s. di Lionello Santiocchia e C.** Napoli Italy	**499** 243 1 205	RI (GL)	**1964** Fr. Luerssen Werft—Bremen-Vegesack (13361) 72,75 11,54 3,541 66,02 11,45 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,5kn
802254 EFRD 1821	**ASTEASU** **Jose Otano Echevarria y Serafin** Santander Spain	**173** 87 —		**1967** S.A. Balenciaga—Zumaya (134) 28,81 26,01 6,20 3,51	**M Fishing** Side Trawler	Oil 490bhp (366kW) Kloeckner Humboldt Deutz Koeln 10kn
407690 ZSFR 350371 Esd RTm	**ASTER** **A. G. Caldeira** Cape Town/ Kaapstad South Africa	**360** 120 189	✠Classed LR until 12/66	**1964**-6 Charles D. Holmes & Co. Ltd. —Beverley (987) 42,63 8,18 37,55 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,2) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 840bhp (627kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)

5418886 TOVX 5333 Df Esd Pfd Rdr RTm	**ASTER** **J. Herve et Cie.** Lorient France	**119** 50 —	BV	**1963** Ch. & At. de la Perriere—Lorient 24,62 6,79 3,404 23,02 6,77 3,46 1 dk RW	**M Fishing** Side Trawler In.100 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 27,5t (d.o.)
6505301 SVCJ 4029 Df Esd Gc Pfd Rdr RT	**ASTERI** ex Hood River Valley-71 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**6 151** 3 243 6 401	✠100A1 CS 1/80 Ice Class 3 ✠LMC ✠Lloyd's RMC EL at 2"SQ FN 3575	**1965**-2 Blohm & Voss A.G.—Hamburg (836) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB757t	**M General Cargo** Ref. 5 Ho 18,2 18,9 16,7 ER 20,2 18,5 In.8 459 5 Ha (stl) (7,8 7,8 7,8 × 5,5) ER (9,3 7,8 × 5,5) 10W Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Blohm & Voss A.G. 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 Fuel 260,5t (d.o.) 1 301,5t (hvf)
7021522 SXFL 3249 Df Esd Gc Rdr RT	**ASTERI** **Loucas G. Matsas** Piraeus Greece	**567** 146 —	✠100A1 SS 9/78 tug ✠LMC EL (h) 1¼"U1 FN 613	**1970**-9 D. C. Anastassiades & A. Ch. Tsortanides—Perama (56) 48,11 10,11 4,344 42,17 9,61 4,93 B & F 24,1 1 dk rf 635 Box K 178 4BH	**M Tug** Salvage	Oil 2SA 10Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 108kW 380V 50Hz a.c. Fuel (d.o.)
5154997 SV3370 4267 Df Esd Rdr RT	**ASTERI** ex Domna-79 ex Hornbaltic-72 ex Vegesack-60 **Therapon Therapiotis & Anna Catsounis** Piraeus Greece	**495** 230 919	GL	**1954** Fr. Luerssen Werft—Bremen-Vegesack (13220) 64,19 9,76 3,645 58,25 9,71 5,77 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.1 883 B.1 662 2 Ha (9,3 17,3 × 5,4) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 700bhp (522kW) Maschinenbau Kiel A.G.
6822046 SVIV 5249 Df Esd Gc Rdr RTv	**ASTERION** ex Aegis Typhoon-79 ex Frumenton-74 Launched as East Breeze **Asterion Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Piraeus Greece	**16 112** 11 022 28 169	✠Classed LR until 3/11/77 AB	**1968**-8 Hakodate Dock Co. Ltd.—Hakodate (400) 181,16 22,92 10,624 171,41 22,86 14,41 P 20,8 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** Ice strengthened 7 Ho 14,5 17,1 18,3 14,5 18,3 19,2 20,8 ER G.37 659 B.33 255 7 Ha (stl) (7,7 9,6 9,6 9,6 11,2 11,2 9,6 × 9,5) ER 12W Cr 1(10) Der 12(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 3 × 240kW 1 × 90kW 450V 60Hz a.c. Fuel 2 123,5t (hvf)
7210410 J4BG 6924 Df Esd Gc Rdr RT	**ASTERION** ex Apollodorus-78 **Anax Shipping Co. S.A.** Piraeus Greece	**13 120** 9 392 22 592	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2202) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf)
6717655 HO5642 8954-PEXT Rdr RT	**ASTERIX** ex Koyo Maru No. 18-80 **Asterix Tankers S.A.** Panama Panama	**383** 204 614		**1966** Towa Zosen K.K.—Shimonoseki (344) 46,18 7,50 3,455 41,99 7,47 3,76 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 400 720bhp (537kW) Matsui Tekkosho Gen 1 × 28kW
5086255 21 Df Esd RT	**ASTERIX** ex Anthoula-78 ex Dankwart-69 ex Marie Schwinge-38 ex Emmy Friederich **Elli Shipping Co. ltd.** Volos Greece	**282** 156 442		**1921** Hugo Peters—Wewelsfleth 41,99 7,47 3,455 38,56 7,42 3,66 RQD 4,0 1 dk H 2,4 H 2,5 R len 53	**M General Cargo** 1 Ho 23,0 ER G.623 B.595 2 Ha ER 2W	Oil 4SA 4Cy. 290 × 420 220bhp (164kW) NE 52 Maschinenbau Kiel A.G. Fuel 7,0t (d.o.)
5007687 IBQM 140	**ASTERIX** ex Al Salama-79 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**145** — —	✠100A1 SS 11/77 tug ✠LMC EL (b) FN 281	**1957**-1 Schiffsw. Hugo Peters—Wewelsfleth (80) 29,88 7,37 -3,099 27,01 7,00 3,41 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
5090347 J4EO 6874 Df Esd Gc Rdr RTm/h/v	**ASTEROID** ex Diogenes-78 **Asteroid Shipping & Trading S.A.** Constellation Lines S.A. Piraeus Greece	**6 134** 3 492 7 780	BV	**1960** C. v.d. Giessen—Krimpen a/d Ijssel (795) 138,99 17,63 7,341 17,53 9,53 2 dks RW rf 102	**M General Cargo** CSD 12P Ref 4 Ho 13,8 21,5 21,5 23,2 G.9 803 B.8 932 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 476kW) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)
6923541 ESJB M-30317 Df Esd Gc Pfd Rdr RT	**ASTEROID** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (268) 82,05 13,64 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6403175 TFVV 0235 Df Esd Rdr RT	**ASTHOR** **Isbjorninn H/f** Reykjavik Iceland	**149** 56 —	(NV)	**1964** Flekkefjord Slipp & Mask.—Flekkefjord (73) 30,97 6,74 3,423 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (369kW) Lister Blackstone Marine Ltd. Fuel (d.o.)

126873	**ASTILLERO** ex Gayarre-67 ex Arichachu-39 **Ignacio Vega Leguina** Santander Spain	**3 493** 2 155 5 697	✠Classed LR until 12/68	**1920**-12 Echevarrieta y Larrinaga—Cadiz (9) *104,00* 14,64 6,655 100,82 14,56 7,83 P 9,5 B 27,8 F 9,8 1 dk R rf 229	**S General Cargo** 4 Ho 15,6 19,5 ER 17,3 14,1 G.7 561 B.6 768 4 Ha (7,3 9,9 × 6,4) ER (9,9 7,3 × 6,4) Cr 8(2) Der 8(3)	T 3Cy. 635 1041 & 1727 × 1143 2 000ihp (1 492kW) J. G. Kincaid & Co. Ltd. Greenock Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel (o.f.)
378884 Esd Pfd RT	**ASTIR** **Kitheron Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 669	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2361) 164,27(BB) 22,89 9,856 155,40 22,84 13,57 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
227097 Gc Rdr RTh	**ASTONDO** **Astondo Co. Ltd.** Limassol Cyprus	**769** 497 1 073	✠Classed LR until 7/3/80	**1972**-7 Ast. de Murueta S.A.—Guernica 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 704 B.1 500 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 40kW 1 × 16kW 390V 50Hz a.c. Fuel 118,0t (d.o.) 11kn
			DAMAGED BY FIRE 2/77			
7432317 8828 Esd Pfd Rdr RT	**ASTOR** **Storesund Rederi** Arne Storesund & Co. Haugesund Norway	**1 592** 1 105 3 050	NV	**1976** Batservice Verft A/S—Mandal (648) 79,99 14,20 5,322 74,53 13,76 6,53 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 872 B.3 583 2 Ha (each 20,8 × 10,1) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,75kn
6922327 H9PK 10019 -PEXT Df Esd Gc Pfd Rdr RT	**ASTOR** ex Tegelersand-81 **Metzymar S.A.** Panama Panama	T.Mk **999** 635 2 015 **1 999** 1 278 3 326	GL	**1969** Schiffswerft Heinrich Brand K.G. —Oldenburg (183) 92,33 (BB) 13,75 4,649/6,097 82,00 13,49 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,3 29,0 2 TwD ER G.4 717 B.4 246 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4DA 12Cy. 400 × 500 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15,5kn
6827498 SWBN 5951 Df Esd Gc Pfd Rdr RTm/h/v	**ASTOR PRINCESS** ex Bertha Brovig-76 **Castillon Maritime Inc.** Natalca Shipping Co. S.A. Piraeus Greece	**13 580** 9 738 23 644	NV	**1968** Hitachi Zosen—Mukaishima (4167) 160,48 22,84 10,135 152,00 22,81 13,59 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Ore Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 118 B.26 598 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Hitachi Zosen Sakurajima Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf)-31,0pd 15kn
6408254 SYQQ 8591 Df Esd Gc Pfd Rdr RTm/v	**ASTORIA** ex Selma Dan-76 **Action Shipping Co. S.A.** Allied Shipping International Corp. Piraeus Greece	**33 847** 21 531 59 032	AB ✠Classed LR until 26/5/78	**1964**-4 Mitsui SB. & Eng. Co. Ltd. —Tamano (685) 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76	**M Tanker** 8P 13 Ta ER L.(oil) 70 400 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 425kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 3 092,0t (hvf)-70,0pd 17kn
5119258 J4HC 6949 Df Esd Gc Rdr RTm/h	**ASTORIA** ex Lips-78 ex Francesca-72 **San Constantino Cia. Armadora y Fletadora S.A.** Piraeus Greece	**16 967** 10 862 30 523	✠Classed LR until 30/1/81	**1960**-1 Blohm & Voss A.G.—Hamburg (806) 195,79 25,13 10,630 184,74 25,00 14,20 P 36,9 F 19,6 1 dk RW rf nil	**M Bulk Carrier** 11P 9 Ho 20,2 20,2 19,5 19,5 21,1 20,1 9,9 10,2 10,2 ER G.36 046 9 Ha (stl) (10,4 10,2 10,2 10,2 10,2 10,2 9,9 10,2 10,2 × 12,2) ER 2W Der 2(3-6) 2(2-6)	Oil 2SA 9Cy. 780 × 1400 10 100bhp (7 535kW) MAN Blohm & Voss A.G. Hamburg Gen 2 × 432kW 1 × 240kW 440V 60Hz a.c. Fuel 1 524,0t (hvf) 15kn
			DAMAGED BY STRANDING 12/78			
7114068 WYZ6 538 529323 Df Gc Pfd Rdr RT	**ASTORIA** ex Demarco XII-80 ex Gulf Stream-76 **Knappton Corp.** Portland, Or United States of America	**145** 99 203	(AB)	**1970** Quality Equipment Inc.—Houma, La (103) 8,56 3,836 29,11 8,23 3,71 RQD 11,9 B 8,0 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V a.c. Fuel 178,0t 11kn
7803293 H03851 9647- PEXT Df Esd Gc Pfd Rdr RT	**ASTOVE** **Deep Sea Shipping S.A.** Panama Panama	**294** 97 —	BV	**1980** Ch. Normands Reunis—Courseulles-sur-Mer (55) 38,03 9,71 3,701 31,20 8,31 4,35 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 12Cy. 175 × 180 1 100bhp (821kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 77,5t (d.o.) 12kn
6819489 UOTX M-28083 Df Esd Gc Rdr RT	**ASTRA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12kn
5027601 HOAJ Df Esd Gc Rdr RTm	**ASTRA** **Bahama Fishing Co. Ltd.** Panama Panama	**499** 313 380	BV	**1960** Kanasashi Zosensho—Shimizu (378) 51,80 8,84 3,861 51,77 8,81 4,32 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,1 × 2,2) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 500 850bhp (634kW) Hanshin Nainenki Kogyo Kobe Fuel 134,5t (d.o.) 11kn

7503362 JIRK 119689 Df Esd Gc Pfd Rdr RT	**ASTRA PEAK** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**13 585** 7 403 20 753	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (942) 161,02 23,78 10,372 152,97 23,72 13,87 P 34,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sumitomo Heavy Ind. Ltd.
7904968 CXKC Df Esd Gc Pfd Rdr RT	**ASTRA 1** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 98 307	NV	**1979** B & W Skibsvaerft—Kobenhavn (892) 32,59 (BB) 8,11 3,868 27,21 7,90 4,09 1 dk	**M Fishing** Stern Trawler Mchy.fwd In.270 L.(oil) 55	Oil 2SA 7Cy. 260 × 400 770bhp (574kW) Alpha-Diesel A/S
7904970 CXKD 215 Df Esd Gc Pfd Rdr RT	**ASTRA 2** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 98 307	NV	**1980** B & W Skibsvaerft—Kobenhavn (893) 32,59 (BB) 8,11 3,868 27,21 7,90 4,09 F - 1 dk rf 953 BK 102	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.(oil) 55	Oil 2SA 7Cy. 260 × 400 geared to shaft 770bhp (574kW) Alpha-Diesel A/S
7904982 CXXE 216 Df Esd Gc Pfd Rdr RT	**ASTRA 3** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 98 298	NV	**1980** B & W Skibsvaerft—Kobenhavn (894) 32,59 (BB) 8,41 3,868 27,21 7,90 4,09 F - 1 dk rf 953 BK 102	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.(oil) 55	Oil 2SA 7Cy. 260 × 400 geared to shaft 770bhp (574kW) Alpha-Diesel A/S
7912642 CXKF Df Esd Gc Pfd Rdr RT	**ASTRA 4** Launched as Magdalena Maria **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 97 297	NV (Class cont.)	**1980** B & W Skibsvaerft—Kobenhavn (900) 32,59 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 7Cy. 260 × 400 geared to shaft 770bhp (574kW) Alpha-Diesel A/S Gen 2 × 50kW 220V 50Hz a.c.
7905003 CXKG Df Esd Gc Pfd Rdr RT	**ASTRA 5** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 97 292	NV	**1980** B & W Skibsvaerft—Kobenhavn (896) 32,59 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 7Cy. 260 × 400 geared to shaft 770bhp (574kW) B&W Alpha Diesel Div. of B&W Diesel A/S Gen 2 × 50kW 220V 50Hz a.c.
7905015 CXKH Df Esd Gc Pfd Rdr RT	**ASTRA 6** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 97 294	NV	**1980** B & W Skibsvaerft—Kobenhavn (897) 32,59 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 7Cy. 260 × 400 geared to shaft 770bhp (574kW) B&W Alpha Diesel Div. of B&W Diesel A/S Gen 2 × 50kW 220V 50Hz a.c.
5066580 LQXT Df Esd	**ASTRACHUBUT** ex Cazador-74 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**6 441** 3 711 9 450	✠Classed LR until 9/70	**1949**-9 Harland & Wolff Ltd.—Govan, Glasgow (1389 G) 135,59 16,62 7,800 129,55 16,54 9,45 P 26,9 B 16,8 F 15,6 1 dk, 2nd dk in way of mchy. space RW	**M Tanker** 24 Ta ER L.(oil) 12 224 2W Der 2(2) HeCls. BC	Oil 4SA 6Cy. 650 × 1400 3 300bhp (2 462kW) Harland & Wolff Ltd. Govan, Fuel 205,0t (d.o.) 3 044,0t (hvf)-10.5
5144045 LQXC E/T Df Esd Gc Rdr RTm/h/v	**ASTRACRUZ** ex Havbor-77 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**26 519** 14 934 44 901	NV	**1963** A/B Gotaverken—Goteborg (771) 213,67 29,34 11,697 202,88 29,27 15,09 P 49,4 B 15,3 F 25,3 1 dk rf 51	**TM Tanker** 30 Ta ER L.(oil) 54 081 HeCls. CptB	2 Oil 2SA each 8Cy. 760 × 1500 19 000bhp (14 174kW) A/B Gotaverken Gen 3 × 310kW 440V 60Hz a.c. Fuel 205,0t (d.o.) 3 044,0t (hvf)-56.0
6809977 J4OF 7252 Df Esd Gc Pfd Rdr RTm/h/v	**ASTRAEA** ex Alexandra Carras-78 **Aepos Compania Naviera S.A.** Piraeus Greece	**44 646** 29 906 89 695	AB	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (886) 253,17(BB) 37,24 14,021 237,01 37,19 18,50 P 35,1 RQD 29,9 B 22,0 F 25,0 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 103 059 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 640bhp (14 651kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 600kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 4 605,0t (hvf)-51.0
7357294 Df Esd Gc Rdr RT	**ASTRAFEDERICO** Launched as Ciudad De San Fernando **Astramar Compania Argentina de Navegacion S.A.C.** Buenos Aires Argentina	**18 000** — 25 750	100A1 Class Contemplated FN 6199	**1981** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (142) 178,01 22,92 9,841 168,03 22,86 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 11 500bhp (8 579kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A.
6724139 USPR M-27815 Df Esd Rdr RT	**ASTRAKHAN** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1964** ............U.S.S.R. 55,35 9,50 3,122 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 motors & geared to sc. shaft

7328306 GRHW 358853 Dl Esd Gc Pfd Rdr RT	**ASTRAMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 599** 1 079 3 202	**✠100A1** SS 8/81 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, and Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1,4 **✠LMC** **UMS** **IGS** EL p 1 7/16"U2 FN 1627	**1973**-3 Cochrane & Sons Ltd.—Selby (1543) 87,41 13,75 5,500 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 3 520bhp (2 626kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 7kgf/cm² (0,6bar) Gen 3 × 80kW 415V 50Hz a.c. Controllable pitch propeller 14kn
6700200 LDWN 8097 Dl Esd Gc Rdr RT	**ASTRANORTE II** ex Darwin Maru-79 **Marifran S.A.** Buenos Aires Argentina	**23 843** 7 199 37 972	BV NK	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (874) 190,02 29,52 10,008 183,01 29,49 14,91 F 15,3 1 dk	**M Ore Carrier** 6 Ho ER G.21 766 6 Ha (stl) (each 18,1 × 7,6) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 549kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 360kW 445V 60Hz a.c. Fuel 3 266,5t (hvf)-45,5pd 16,5kn
5336179 LQYW Dl Esd Gc Pfd Rdr RTm/h/v	**ASTRAPATAGONIA** ex Soya-Pacific-68 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	Ore **15 996** 6 932 23 979 Oil — 9 658	NV ✠Classed LR until 17/11/78	**1956**-9 A/B Gotaverken—Goteborg (705) 181,52 22,76 10,072 171,10 22,71 13,49 P 32,4 F 22,3 1 dk rf nil	**M Ore/Oil Carrier** Ice strengthened 2 Ho 49,6 59,3 22 Ta ER G.10 939 B.9 603 L.(oil) 22 789 HeCls. CptB 11 Ha (stl) (each 7,2 × 7,4) ER Der 2(3-10) 3(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 10 000bhp (7 460kW) A/B Gotaverken Goteborg Gen 1 × 240kW 1 × 165kW 1 × 110kW 220V d.c. Fuel 1 646,0t (hvf) 15kn
5418422 LOWX Dl Esd Gc Pfd Rdr RTv	**ASTRAPATRICIA** ex Welsh Herald-76 **Astramar Compania Argentina de Navegacion S.A.C.** Buenos Aires Argentina	**19 543** 9 859 29 625	**✠100A1** SS 4/81 ore carrier **✠LMC** EL mt 2 11/16"SQ FN 6907	**1963**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (824) 187,46 25,76 10,122 175,27 25,61 13,80 P 34,5 F 23,8 1 dk rf nil conv Ore Carrier 77 6BH WB21332t	**M Ore Trans-shipment Vessel** 2P 4 Ho 39,0 39,0 41,4 11,6 ER G.22 465 B.21 903 4 Ha (stl) (25,9comb. 25,9comb. 25,9comb. × 12,1) (4,7 × 3,4) ER Cr 3(-) Der 1(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 595kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 260kW 220V d.c. Thw. thrust propeller fwd Fuel 1 590,0t (hvf) 13kn
5401194 SYVG 6129 Dl Esd Gc Rdr RT	**ASTRAPI** **Zephyr Shipping Corp.** Piraeus Greece	Ore **23 627** 14 641 56 778 Oil **33 375** 23 573	AB	**1963** Mitsubishi Nippon Heavy Ind. —Yokohama (852) 228,28 31,22 12,120 220,00 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Ore/Oil Carrier** 5 Ho 20 Ta ER 10 Ha (stl)	2 S Turb dr geared to.sc. shaft 13 400shp (9 996kW) Westinghouse Shin Mitsubishi Heavy Ind. Kobe Fuel 6 711,0t (o.f.)
6805505 SV4191 8742 Esd Gc Pfd Rdr RTh/v	**ASTRAPI** ex Rimul-78 **Lampsis Shipping Lines Ltd.** Piraeus Greece	**299** 178 838	NV	**1968** Orens M/V—Trondheim (41) 55,28 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 ER G.1 587 B.1 428 2 Ha (stl) (12,5 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 800bhp (597kW) Blackstone & Co. Ltd. Stamford Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 11kn
5101691 HO4955 1415-70 RT	**ASTRAPI** ex Stavros A.-71 ex Elizabeth-65 **Marion Compania Maritima S.A.** Panama Panama	**148** 118 —	(HR)	**1917** ....Netherlands 33,63 6,46 2,744 ... ... 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 90bhp (67kW) NE 50 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5150056 SV3021 2147	**ASTRAPI** ex Hewitt-75 **Sea Towage Ltd. (Thalasiai Rymoulkissis)** Piraeus Greece	**137** 31 —	✠LR class withdrawn 18/9/81	**1951**-6 Henry Robb Ltd.—Leith (412) 28,05 7,07 2,896 26,22 7,01 3,51 RW BK 178	**TM Tug**	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Manchester Gen 1 × 19kW 220V d.c. Fuel 20,5t 10kn
7804362 OHZ Dl Esd Gc Pfd Rdr RT	**ASTREA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**13 070** 6 170 16 560	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (1660) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T. DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (0,7bar) AuxB (ex.g) 7,2kgf/cm² (0,7bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 163,0t (d.o.) 1 028,0t (hvf) 15,5kn
7800540 LNM 19353 Dl Esd Gc Pfd Rdr RT	**ASTREA** Launched as Erik Jarl **K/S Nor-Cargo A/S** Det Bergenske D/S Bergen Norway	**1 599** 833 3 041	NV	**1979** Fosen M.V.—Fevag (25) 109,00 16,51 4,820 100,41 16,50 10,06 2 dks rf 500	**TM RoRo Cargo** Vehicles Side door (s) Stern door/ramp Ice strengthened 2 Ho G.10 126 B.9 963 1 Ha (stl) (13,5 × 8,0) ER Cr 1(28)	2 Oil 2SA each 9Cy. 300 × 450 5 600bhp (4 178kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 032,0t-32,0pd 15,5kn
6700585 HP2142 5100-75 Dl Esd Gc Rdr RTm/h	**ASTRI TIDE** ex Lady Astri-74 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**482** 133 660	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (749) 48,09 10,04 3,550 43,90 10,01 4,09 1 dk	**TM Supply Ship** 12P Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 268kW) NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
6027766 FOWV 1759 Dl Esd RTm	**ASTRIA** **Gerard Clairacq & Alexandre Gendoron** Bayonne France	**185** 60 —	(BV)	**1958** Ch. Nav. de Cornouaille—Douarnenez *25,52* 7,52 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing In.85 1 Ha (0,9 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 175 × 192 360bhp (269kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 40kW 220/480V 50Hz a.c. Fuel 25,5t (d.o.) 10kn

7436143 Rdr RT	**ASTRID** ex Haniel 90 **B.V. Rederij Heuvelman & Co.** Krimpen a/d Lek Netherlands	**1 600** — 2 183	A- inland waterways chemical tanker Phosphoric Acid, sulphuric acid & nitric acid in independent tanks, SG up to 1.8 **✠LMC** EL (J) FN 1555	**1960** Gutehoffnungshuette Sterkrade A.G. —Walsum 109,89 11,51 108,36 11,45 2,90 1 dk rf nil conv non-propelled Chemical Tank Barge 74 8BH WB180T	**TM Tank Barge** Chemical 4 Ta (s.stl) cs4 4 Ta (s.stl) ER cs 4	2 Oil 4SA each 6Cy. 320 × 450 2 000bhp (1 492kW) ✠ E added74 Kloeckner Humboldt Deutz Gen 1 × 208kW 1 × 58kW 380V 50Hz a.c. Bow jet pump
6617386 PJZE Df Esd Gc Rdr RT	**ASTRID** ex Cape Fisher-79 ex Yashima Maru-79 **Nereus N.V.** Willemstad Netherlands Antilles	**999** 417 —		**1966** Usuki Tekkosho—Saiki (1075) 68,03 11,03 4,395 61,32 11,00 4,91 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 641kW) Hanshin Nainenki Kogyo
7428744 FTYE 362183 Esd Rdr RT	**ASTRID** ex Progress Transporter **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**186** 63 —	AB	**1976** Promet (Pte.) Ltd.—Singapore (84) 30,92 28,05 7,29 3,38 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 1 600bhp (1 194kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 40kW 50V d.c.
7351290 ITEK 31 Esd Rdr	**ASTRID** **Cosimo Gangitano** Mazara del Vallo Italy	**182** 94 —		**1974** Fratelli Campana—Mazara del Vallo (12/70) 31,91 23,55 6,76 3,48 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 750bhp (560kW) E made72 fitted74 Ruston Paxman Diesels Ltd.
7615452 OWUQ Df Esd Gc Pfd Rdr RT	**ASTRID BRES** **P/R for m.s. Astrid Bres** Rederiet Nielsen & Bresling Faborg Denmark	**499** 360 —	BV	**1977** A/S Nordsovaerftet—Ringkobing (123) 72,22 3,552 67,21 10,41 6,02 1 dk & S dk RW len 81	**M General Cargo** 1 Ho 2 TwD ER G.2 929 B.2 633 2 Ha (stl) (each 21,3 × 6,1) ER 2W Der 2(3-5) OSD	Oil 4SA 8Cy. 270 × 400 with hydra coupling & geared to sc. shaft 1 000bhp (746kW) Aabenraa Motorfabrik
6723733 P3GG 381066 Esd Gc Rdr RTh/v	**ASTRID SCHULTE** ex Cap Maleas-78 ex Astrid Schulte-76 **St. Theodore Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 244** 1 374 4 326 **3 567** 2 433 5 710	GL	**1967** P. Lindenau—Kiel (135) 107,85(BB) 15,22 6,312/7,406 96,14 15,19 9,30 B 20,8 F 15,6 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho 13,5 25,7 25,1 ER G.7 775 B.7 008 3 Ha (stl) (8,0 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(60) 1(25) 10(5)	Oil 4SA 8Cy. 520 × 740 3 450bhp (2 574kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 160kW 380V 50Hz a.c. Fuel 393,0t (hvf)
7922829 SJAT RT	**ASTRID II** **Partederiet Astrid II** Leif Johansson Sweden	**177** 55 —	NV (Class cont.)	**1981** Karlskronavarvet AB—Karlskrona (405) 27,41 7,83 3,501 24,52 7,80 3,81 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Seiner 1 Ho B.77 1 Ha (stl)	Oil 4SA 8Cy. 250 × 300 geared to s shaft 1 760bhp (1 313kW) Nohab Diesel A/B Controllable pitch propeller Thw. thrust propeller fwd
5089491 5B2385 367357 Df Esd Gc Rdr RTm	**ASTRO** ex Heroic Junior-79 ex Diala-73 **Pyplos Navigation Co. Ltd.** Limassol Cyprus	**1 600** 1 001 2 520	NV	**1952** A/S Porsgrunds M/V—Porsgrunn (121) 78,64 (BB) 11,51 5,385 74,38 11,46 6,18 P 18,3 B 4,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho each 25,4 ER G.3 483 B.3 256 4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 320 × 480 1 200bhp (895kW) NE 59 Motorenw. Mannheim A.G. (MWM) Gen 2 × 52kW 1 × 30kW 1 × 220V d.c. Fuel 90,0t (hvf)
7921332 7LYM 123894 Df Esd Gc Pfd Rdr RT	**ASTRO ARIES** **Eiho Kisen K.K.** Imabari, Japan Ehime Pref.	**40 725** 25 023 60 952	NK	**1980** Imabari Zosen—Marugame (1070) 220,00(BB) 35,21 11,785 210,01 35,01 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 78 334	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 773kW) Hitachi Zosen Sakurajima Works Gen 2 × 720kW 450V a.c.
8009583 H9BK 1045 9-80 Df Esd Gc Rdr RT	**ASTRO COACH** **Pacific Emerald S.A.** Panama Panama	**13 665** 8 869 13 960	NK	**1980** Tsuneishi Zosen—Numakuma (469) 186,01 9,002 174,02 32,01 13,19	**M Vehicles Carrier** Side doors 1(p) 1(s) Stern door/ramp Mchy.aft	Oil 2SA 6Cy. 670 × 1400 16 800bhp (12 533kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 800kW a.c.
7394462 HPDB 6798-76 Df Esd Gc Pfd Rdr RT	**ASTRO LEO** **Wearever Carriers Inc.** Panama Panama	**46 384** 33 471 89 964	AB	**1976** Imabari Zosen—Marugame (1021) 236,81 13,971 226,02 39,41 18,72 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 110 212 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 760kW a.c. Fuel 308,5t (d.o.) 4 537,0t (hvf)-62.0
7394450 A8PN 5165 Df Esd Gc Pfd Rdr RT	**ASTRO PEGASUS** **Trans-World Tankship Co. Ltd.** Monrovia Liberia	**50 256** 37 335 88 999	AB	**1975** Imabari Zosen—Marugame (1017) 236,81(BB) 39,43 13,898 226,02 39,39 18,29 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Mitsubishi Heavy Industries Ltd.
5027871 TMZQ 3068 Df Esd Gc Pfd Rdr RT	**ASTROLABE** **Government of The Republic of France (Territoires d'Outre-Mer)** Compagnie Generale Maritime et Financiere (C.G.M.F.) Le Havre France	**603** 116 —	BV	**1960** At. & Ch. de la Manche—Dieppe 48,90 8,97 2,718 ... ... 2 dks	**M Training Ship** 1 Ha (1,7 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 315 × 480 600bhp (448kW) Moteurs Duvant

ASTROLOOG ex Steenbank-72 **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (560) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
ASTRON ex Merzario Sardinia-78 ex Londis-76 ex Atlantic Bermudian-73 **Coastal Shipping Ltd.** Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 910	✠**100A1** CS 6/81 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1564	**1971**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (855) 85,32 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 387kW) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15,5kn
ASTRONAFTIS ex Sundove-69 ex Spurt-64 ex Mabella-63 **Avlis Shipping Co. S.A.** Piraeus Greece	T.Mk **2 535** 1 260 4 511 **3 890** 2 097 5 969	NV	**1960** A/S Pusnaes M/V—Arendal (98) 108,21 14,81 6,325/7,462 101,35 14,79 9,30 P 13,8 B 16,5 F 11,0 2 dks RW rf 178	**M General Cargo** 3 Ho G.7 946 B.7 416 4 Ha (11,2 15,6 9,8 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 520 × 900 4 000bhp (2 984kW) Gotaverken Marinens Hovedverft Horten Gen 3 × 170kW 1 × 38kW 220V 60Hz a.c. Fuel 579,0t 14,5kn
ASTRONAUT **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (163) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
ASTRONOM **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 115 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (209) 82,20 13,62 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
ASTRONOMER **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**27 867** 15 348 23 120	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL L† $2\frac{3}{4}$"U3 FN 8997	**1977**-1 Stocznia Gdanska im. Lenina —Gdansk (B463/101) 204,22(BB) 30,99 10,021 193,81 30,82 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 630,0t (d.o.) 3 327,0t (hvf) 22kn
ASTRONOOM ex Schouwenbank-72 **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (559) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
ASTUN ex Tove-71 ex Gotha-69 **Birger M. Torkelsen P/R** Haugesund Norway	**297** 201 513	(BV)	**1963** Westermoen Batbyggeri—Mandal (502) 48,11 8,67 3,125 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,6 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 385bhp (287kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 230V a.c. Fuel 33,5t (d.o.)-1,5pd 10kn
ASTUTO **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**151** 83 —		**1944** J. R. Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 6Cy. 250 × 330 580bhp (433kW) Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 92,5t (d.o.) 10kn
ASTYANAX ex Sliedrecht-81 **Astyanax Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Greece	**38 611** 24 943 67 826	AB	**1975** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (927) 223,98(BB) 32,21 13,571 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 21,9 16,0 16,0 15,8 15,8 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 337,0t (hvf)-46,5pd 15kn
ASUBONE **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠**100A1** SS 1/78 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o) j† $1\frac{3}{8}$"SQ FN 1178	**1965**-6 Tangen Verft A/S.—Kragero (569) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 753kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
ASUKA **Y.K. Sonoda Kaiun** Matsushima, Kumamoto Pref. Japan	**434** 263 1 118		**1976** Miura Zosen—Saeki (523) 64,50 3,722 60,03 10,51 5,64 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Japan

7436143	**ASTRID**	**1 600**	A-	**1960** Gutehoffnungshuette Sterkrade A.G.	**TM Tank Barge**		2 Oil 4SA each 6Cy. 320 × 450
	ex Haniel 90	—	inland waterways	—Walsum	Chemical		2 000bhp (1 492kW) ✠ E added74
	B.V. Rederij Heuvelman & Co.	2 183	chemical tanker	109,89 11,51	4 Ta (s.stl) cs4		Kloeckner Humboldt Deutz
Rdr RT	Krimpen a/d Lek Netherlands		Phosphoric Acid,	108,36 11,45 2,90	4 Ta (s.stl) ER	cs 4	Gen 1 × 208kW 1 × 58kW 1 ×
			sulphuric acid & nitric	1 dk			380V 50Hz a.c.
			acid in independent	rf nil conv non-propelled Chemical Tank			Bow jet pump
			tanks, SG up to 1.8	Barge 74			
			✠**LMC**	8BH WB180T			
			EL (J)				
			FN 1555				
6617386	**ASTRID**	**999**		**1966** Usuki Tekkosho—Saiki (1075)	**M Fishing**		Oil 4SA 6Cy. 460 × 680
PJZE	ex Cape Fisher-79	417		68,03 11,03 4,395	Stern Trawler		2 200bhp (1 641kW)
	ex Yashima Maru-79	—		61,32 11,00 4,91	Mchy.aft		Hanshin Nainenki Kogyo
Df Esd	**Nereus N.V.**			1 dk			
Gc Rdr	Willemstad Netherlands						
RT	Antilles						
7428744	**ASTRID**	**186**		**1976** Promet (Pte.) Ltd.—Singapore (84)	**TM Supply Launch**		2 Vee Oil 2SA each 12Cy. 146 × 14
FTYE	ex Progress Transporter	63		30,92	Mchy.aft		1 600bhp (1 194kW)
362183	**Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes**	—	AB	28,05 7,29 3,38			General Motors Corp., Detroit Diesel
Esd Rdr				1 dk			Allison Div.
RT							Gen 2 × 40kW 50V d.c.
	Marseille France						
7351290	**ASTRID**	**182**		**1974** Fratelli Campana—Mazara del Vallo	**Wood M Fishing**		Oil 4SA 6Cy. 203 × 273
ITEK		94		(12/70)	Mchy.aft		750bhp (560kW) E made72 fitted74
31	**Cosimo Gangitano**	—		31,91			Ruston Paxman Diesels Ltd.
Esd Rdr	Mazara del Vallo Italy			23,55 6,76 3,48			
				1 dk			
7615452	**ASTRID BRES**	**499**		**1977** A/S Nordsovaerftet—Ringkobing	**M General Cargo**	OSD	Oil 4SA 8Cy. 270 × 400 with hydra
OWUQ		360		(123)			coupling & geared to sc. shaft
	P/R for m.s. Astrid Bres	—	BV	72,22 3,552	1 Ho 2 TwD ER		1 000bhp (746kW)
Df Esd	Rederiet Nielsen & Bresling			67,21 10,41 6,02	G.2 929 B.2 633		Aabenraa Motorfabrik
Gc Pfd	Faborg Denmark			1 dk & S dk	2 Ha (stl) (each 21,3 × 6,1) ER		
Rdr RT				RW len 81	2W Der 2(3-5)		
6723733	**ASTRID SCHULTE**	T.Mk		**1967** P. Lindenau—Kiel (135)	**M General Cargo**		Oil 4SA 8Cy. 520 × 740
P3GG	ex Cap Maleas-78	**2 244**		107,85(BB) 15,22 6,312/7,406			3 450bhp (2 574kW)
381066	ex Astrid Schulte-76	1 374	GL	96,14 15,19 9,30	Ice strengthened		Masch. Augsburg-Nuernberg (MAN) Ha
Esd Gc	**St. Theodore Shipping Co. Ltd.**	4 326		B 20,8 F 15,6 2 dks	3 Ho 13,5 25,7 25,1 ER		Gen 3 × 160kW 380V 50Hz a.c.
Rdr	Limassol Cyprus	**3 567**		rf nil	G.7 775 B.7 008		Fuel 393,0t (hvf)
RTh/v		2 433			3 Ha (stl) (8,0 × 6,0) (17,6 17,6 × 7,4) ER		
		5 710			10W Der 1(60) 1(25) 10(5)		
7922829	**ASTRID II**	**177**		**1981** Karlskronavarvet AB—Karlskrona	**Reinforced Plastic M Fishing**		Oil 4SA 8Cy. 250 × 300 geared to s
SJAT		55		(405)	Stern Trawler Seiner		shaft
	Partederiet Astrid II	—	NV (Class cont.)	27,41 7,83 3,501	1 Ho		1 760bhp (1 313kW)
RT	Leif Johansson			24,52 7,80 3,81	B.77		Nohab Diesel A/B
	Sweden			1 dk	1 Ha (stl)		Controllable pitch propeller
							Thw. thrust propeller fwd
5089491	**ASTRO**	**1 600**		**1952** A/S Porsgrunds M/V—Porsgrunn	**M General Cargo**		Oil 4SA 8Cy. 320 × 480
5B2385	ex Heroic Junior-79 ex Diala-73	1 001		(121)			1 200bhp (895kW) NE 59
367357	**Pyplos Navigation Co. Ltd.**	2 520	NV	78,64 (BB) 11,51 5,385	2 Ho each 25,4 ER		Motorenw. Mannheim A.G. (MWM)
Df Esd	Limassol Cyprus			74,38 11,46 6,18	G.3 483 B.3 256		
Gc Rdr				P 18,3 B 4,3 F 9,2 1 dk	4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER		Gen 2 × 52kW 1 × 30kW 1 × 1
RTm				RW rf 102	8W Der 4(5) 4(3)		220V d.c.
							Fuel 90,0t (hvf)
7921332	**ASTRO ARIES**	**40 725**		**1980** Imabari Zosen—Marugame (1070)	**M Tanker**		Oil 2SA 7Cy. 670 × 1700
7LYM		25 023		220,00(BB) 35,21 11,785	Mchy.aft		13 100bhp (9 773kW)
123894	**Eiho Kisen K.K.**	60 952	NK	210,01 35,01 18,01			Hitachi Zosen Sakurajima Works
Df Esd	Imabari, Ehime Pref. Japan			1 dk	L.(oil) 78 334		Gen 2 × 720kW 450V a.c.
Gc Pfd							
Rdr RT							
8009583	**ASTRO COACH**	**13 665**		**1980** Tsuneishi Zosen—Numakuma (469)	**M Vehicles Carrier**		Oil 2SA 6Cy. 670 × 1400
H9BK		8 869		186,01 9,002			16 800bhp (12 533kW)
1045	**Pacific Emerald S.A.**	13 960	NK	174,02 32,01 13,19	Side doors 1(p) 1(s) Stern door/ramp		Mitsui Eng. & SB. Co. Ltd.
9-80	Panama Panama				Mchy.aft		Gen 3 × 800kW a.c.
Df Esd							
Gc Rdr							
RT							
7394462	**ASTRO LEO**	**46 384**		**1976** Imabari Zosen—Marugame (1021)	**M Tanker**		Oil 2SA 7Cy. 900 × 1550
HPDB		33 471		236,81 13,971			20 300bhp (15 144kW)
6798-76	**Wearever Carriers Inc.**	89 964	AB	226,02 39,41 18,72	12 Ta ER		Mitsubishi Heavy Industries Ltd.
Df Esd	Panama Panama			1 dk	L.(oil) 110 212	HeCls. C	Gen 2 × 760kW a.c.
Gc Pfd				rf nil			Fuel 308,5t (d.o.) 4 537,0t (hvf)-62.0
Rdr RT							
7394450	**ASTRO PEGASUS**	**50 256**		**1975** Imabari Zosen—Marugame (1017)	**M Tanker**		Oil 2SA 7Cy. 900 × 1550
A8PN		37 335		236,81(BB) 39,43 13,898	Mchy.aft		20 300bhp (15 144kW)
5165	**Trans-World Tankship Co. Ltd.**	88 999	AB	226,02 39,39 18,29			Mitsubishi Heavy Industries Ltd.
Df Esd	Monrovia Liberia			1 dk			
Gc Pfd							
Rdr RT							
5027871	**ASTROLABE**	**603**		**1960** At. & Ch. de la Manche—Dieppe	**M Training Ship**		Oil 4SA 6Cy. 315 × 480
TMZQ		116		48,90 8,97 2,718			600bhp (448kW)
3068	**Government of The Republic of France (Territoires d'Outre-Mer)**	—	BV	... ...			Moteurs Duvant
Df Esd				2 dks			
Gc Pfd					1 Ha (1,7 × 1,4) ER		
Rdr RT	Compagnie Generale Maritime et Financiere (C.G.M.F.)				1W Der 1(2)		
	Le Havre France						

ASTROLOOG ex Steenbank-72 **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (560) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
ASTRON ex Merzario Sardinia-78 ex Londis-76 ex Atlantic Bermudian-73 **Coastal Shipping Ltd.** Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 910	**✠100A1** CS 6/81 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1564	**1971**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (855) 85,32 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 387kW) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15,5kn
ASTRONAFTIS ex Sundove-69 ex Spurt-64 ex Mabella-63 **Avlis Shipping Co. S.A.** Piraeus Greece	T.Mk **2 535** 1 260 4 511 **3 890** 2 097 5 969	NV	**1960** A/S Pusnaes M/V—Arendal (98) 108,21 14,81 6,325/7,462 101,35 14,79 9,30 P 13,8 B 16,5 F 11,0 2 dks RW rf 178	**M General Cargo** 3 Ho G.7 946 B.7 416 4 Ha (11,2 15,6 9,8 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 520 × 900 4 000bhp (2 984kW) Gotaverken Marinens Hovedverft Horten Gen 3 × 170kW 1 × 38kW 220V 60Hz a.c. Fuel 579,0t 14,5kn
ASTRONAUT **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (163) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
ASTRONOM **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 115 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (209) 82,20 13,62 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
ASTRONOMER **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**27 867** 15 348 23 120	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Lt $2\frac{3}{4}$"U3 FN 8997	**1977**-1 Stocznia Gdanska im. Lenina —Gdansk (B463/101) 204,22(BB) 30,99 10,021 193,81 30,82 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 8kgf/cm² (0,7bar) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 630,0t (d.o.) 3 327,0t (hvf) 22kn
ASTRONOOM ex Schouwenbank-72 **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (559) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
ASTUN ex Tove-71 ex Gotha-69 **Birger M. Torkelsen P/R** Haugesund Norway	**297** 201 513	(BV)	**1963** Westermoen Batbyggeri—Mandal (502) 48,11 8,67 3,125 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,6 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 385bhp (287kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 230V a.c. Fuel 33,5t (d.o.)-1,5pd 10kn
ASTUTO **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**151** 83 —		**1944** J. R. Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 6Cy. 250 × 330 580bhp (433kW) Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 92,5t (d.o.) 10kn
ASTYANAX ex Sliedrecht-81 **Astyanax Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Greece	**38 611** 24 943 67 826	AB	**1975** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (927) 223,98(BB) 32,21 13,571 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 21,9 16,0 16,0 15,8 15,8 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 337,0t (hvf)-46,5pd 15kn
ASUBONE **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 1/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) j† $1\frac{3}{8}$"SQ FN 1178	**1965**-6 Tangen Verft A/S.—Kragero (569) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 753kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
ASUKA **Y.K. Sonoda Kaiun** Matsushima, Kumamoto Pref. Japan	**434** 263 1 118		**1976** Miura Zosen—Saeki (523) 64,50 3,722 60,03 10,51 5,64 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Japan

7621267 JPFO 119260 Df Esd Gc Rdr RT	**ASUKA MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**4 030** 2 620 6 582	NK	**1977** Usuki Tekkosho—Usuki (965) 107,63 16,54 7,130 99,52 16,51 8,51 P 24,4 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 469	HeCls. CptB	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 445V a.c.
6812077 JJ2379 99980 Rdr	**ASUKA MARU** ex Sumiei Maru No. 5 **Yoshinori Okawa** Owase, Japan Mie Pref.	**491** 271 864		**1967** Sokooshi Zosensho K.K.—Higashino (171) 56,01 8,51 3,601 53,01 8,49 4,20 1 dk	**M General Cargo** 1 Ho ER G.500 1 Ha (19,9 × 5,9) ER len 73		Oil 4SA 6Cy. 325 × 460 850bhp (634kW) Nippon Hatsudoki Gen 2 × 20kW a.c. Fuel 20,5t-3,0pd
6408424 JM2076 92303 Rdr RT	**ASUKA MARU** **Maruwa Senpaku K.K.** Tokyo Japan	**460** 276 735		**1963** Asakawa Zosen—Imabari (60) 49,99 8,06 3,709 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.865 B.836 1 Ha (23,3 × 5,1) ER 4W Der 4(3)		Oil 4SA 6Cy. 320 × 470 750bhp (560kW) Makita Tekkosho Gen 1 × 5kW 105V d.c.
7405259 JG3438 117537 Rdr	**ASUKA MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**250** 88 —		**1974** Kanagawa Zosen—Kobe (138) 32,52 9,22 3,798 29,49 9,20 4,20 1 dk RW	**TM Tug**		2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
5414878 8LTU 93636 Rdr	**ASUKA MARU No. 2** **Nippon Marine K.K.** Saganoseki, Japan Oita Pref.	**404** 228 649		**1963** Imabari Zosen—Imabari (114) 47,93 7,62 3,480 44,99 7,60 3,81 1 dk RW	**M General Cargo** G.793 B.739 1 Ha (20,0 × 4,7) ER	8P	Oil 4SA 6Cy. 300 × 450 700bhp (522kW) Makita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 15,5t-3,0pd
7651755 JM3175 106575 Gc	**ASUKA MARU No. 3** **Makita Kaiun G.K.** Goshonoura, Japan Kumamoto Pref.	**498** 290 1 422		**1970** Asakawa Zosen—Imabari (158) 66,30 4,231 60,00 10,00 6,61 2dks	**M General Cargo** G.2 229 1 Ha (32,0 × 6,0) ER		Oil 1 600bhp (1 194kW)
6803973 HO9996 7510- PEXT1 Rdr RT	**ASUKA No. 2** ex Daikoku Maru No. 18-76 ex Mitsu Maru No. 2 **Siam United Services Co. Ltd.** Panama Panama	**499** 337 1 000		**1967** Sasaki Zosen K.K.—Kinoe (111) 52,02 9,02 3,506 49,00 9,00 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 275		Oil 4SA 6Cy. 330 × 470 1 100bhp (821kW) Makita Tekkosho Gen 1 × 16kW 1 × 12kW 220V Fuel 35,5t-3,0pd
7740116 JK3891 120348 Gc Rdr	**ASUKAWA MARU** **Fujishima Kaiun Y.K.** Kure, Japan Hiroshima Pref.	**198** 134 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (380) 3,201 47,00 8,31 5,01 2 dks	**M General Cargo**		Oil 4SA 6Cy. 750bhp (560kW) Yanmar Diesel Engine Co. Ltd.
7128112 JK3459 110765 Esd Gc Rdr RT	**ASUKAWA MARU No. 5** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 332 1 574		**1971** Kishimoto Zosen—Kinoe (403) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 2 Ho 1 Ha (33,0 × 8,0) ER		Oil 4SA 6Cy. 360 × 540 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 40kW 225V a.c. Fuel 68,0t
7608370 7JBV 119520 Df Esd Gc Pfd Rdr RT	**ASUNARO** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Japan Hyogo Pref.	**7 082** 4 810 11 381	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (977) 131,81 19,05 8,313 122,81 19,02 10,83 2 dks	**M General Cargo** G.15 948 B.15 043 3 Ha (stl) (13,5 × 9,3) (26,9 28,5 × 10,6) ER Der 1(50) 5(20)		Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 260kW 445V a.c.
5410274 ZGFH 384683 Df Esd Rdr RT	**ASUNCION** ex Gemma-79 ex Asuncion-73 ex Gemma-63 **Asuncion Ltd.** Georgetown Cayman Islands (British)	**789** 355 1 153	BV ✠Classed LR until 9/3/73	**1958**-6 N.V. Scheeps. "Vooruitgang" —Foxhol (186) 77,32 10,32 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** Mchy.aft G.2 413 B.2 217 4W Cr 1(2) Der 1(15) 3(4-7)	OSD	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor
6422315 EEIC 8544 Df Esd RT	**ASUNCION RIVERO** **Jose Antonio Yanez Cudilleiro** Vigo Spain	**225** 85 —	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (30) 34,85 6,71 30,00 6,65 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 270 × 500 580bhp (433kW) Hijos de J. Barreras S.A. Fuel 92,5t (d.o.)
7851692 JG2685 106155	**ASUZAN MARU No. 5** **Kinkai Tanker K.K.** Tokyo Japan	**492** 274 708		**1969** Asakawa Zosen—Imabari 53,01 4,301 49,00 9,01 4,50 1 dk	**M Tanker** Chemical		Oil 1 100bhp (821kW) Fuji Seisakusho
7534359 JL3263 106877	**ASUZAN MARU No. 7** **Hashimoto Kisen K.K.** Kure, Japan Hiroshima Pref.	**789** 503 1 000		**1969** Asakawa Zosen—Imabari (138) 62,57 9,83 4,446 57,00 9,81 4,86 1 dk	**M General Cargo** Mchy.aft		Oil 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd.
7027887 JFSV 109755 Rdr RT	**ASUZAN MARU No. 8** **Kinkai Tanker K.K.** Tokyo Japan	**805** 543 1 318		**1970** Asakawa Zosen—Imabari (163) 61,68 9,83 4,471 57,00 9,81 4,96 1 dk RW	**M Tanker** Asphalt 2 Ta ER Asphalt 1 213		Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 52kW a.c.

7115517 JG2993 111091 Dl Esd Rdr RT	**ASUZAN MARU No. 10** **Daiichi Kaiun K.K.** Tokyo Japan	**689** 448 1 110		**1971** Asakawa Zosen—Imabari (181) 57,41 9,53 4,496 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER Asphalt 1 147	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe 12kn
7225491 JL3852 111490 Esd Rdr RT	**ASUZAN MARU No. 11** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**990** 728 2 348		**1972** Asakawa Zosen—Imabari (206) 73,16 12,02 5,188 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt 3 Ta ER Asphalt 1 810	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 136,0t-6,0pd 11kn
7534969 JL3861 113391	**ASUZAN MARU No. 12** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**694** 507 1 315		**1972** Murakami Hide Zosen K.K.—Hakata (102) 65,00 10,04 4,319 57,99 10,01 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 240	Oil 1 400bhp (1 044kW) Makita Tekkosho Japan 11,5kn
5026956 LADI	**ASVAG** ex Askodd-66 ex Osodd-61 ex Slagen-54 ex Schichau-53 **Kare Tornes** Molde Norway	**225** 126 —		**1934** F. Schichau G.m.b.H.—Danzig Free City 43,95 6,66 2,401 41,23 6,61 2,70 1 dk R len 53	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 280 × 420 300bhp (224kW) E made56 fitted74 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5159882 A6E2010 413/76 Dl Gc RTm	**ASWAN** ex Zait-80 ex Esso Antilles-76 ex Inagua Tern-69 **Amin Rasheed Shipping Corp.** Dubai United Arab Emirates	**483** 250 839	**✠100A1** SS 9/80 oil tanker **LMC** EL j 1⅛"SQ FN 713	**1959**-8 Osaka Zosensho—Osaka (147) 58,86 9,35 3,874 53,12 9,15 4,27 Ba 11,9 F 8,3 1 dk rf 76 7BH WB225t	**TM Tanker** 10 Ta ER L.(oil) 952	2 Vee Oil 4SA each 8Cy. 159 × 203 with oil op. friction clutch, sr & rev. gear with flex. coupling 650bhp (485kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 240/480V 60Hz a.c. Fuel 46,5t (d.o.)-25,5pd 10kn
7023922 TCTL 4922 Dl Esd Gc Pfd Rdr RT	**ASYA-I** ex Olga Maersk-81 **Sonmez Denizcilik ve Ticaret A.S.** Istanbul Turkey	**30 039** 20 503 52 164	NV	**1970** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (831) 218,85 30,54 12,104 206,46 30,51 17,00 P 43,0 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 504kW 440V 60Hz a.c. Fuel 3 227,0t (hvf)-58,5pd 16kn
5028021 TCYX 3387 Dl Esd Gc Rdr RT	**ATA** Launched as Tenax **Denizcilik Anonim Sirketi** Istanbul Turkey	**30 947** 17 491 53 350	AB	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (242) 230,33 30,36 11,939 217,25 30,31 15,80 P 43,9 B 13,8 F 29,0 1 dk rf 127	**S Tanker** 33 Ta ER L.(oil) 64 709 HeCls. BC	2 S Turb dr geared to sc. shaft 21 696shp (16 185kW) Parsons Cie. Electro-Mecanique, C.E.M. Le Bourget Fuel 25,0t (d.o.) 6 514,0t (hvf)-86,0pd 15kn
7410876 CBAT 2159 Dl Esd Gc Pfd Rdr RT	**ATACAMA** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**14 885** 8 913 26 098	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty, movable car decks in Nos. 2, 4 & 5 holds **✠LMC** EL Gt 577,5/60,0U3 FN 6501	**1978**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (113) 173,18(BB) 26,67 9,748 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.34 100 B.32 103 TEU 518 C. 518/20' 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 985,0t (hvf) 15,5kn
7856305 JM3528 110350	**ATAGO MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**199** 77 —		**1972** K.K. Taihei Kogyo—Akitsu 32,52 2,710 28,50 8,81 3,84 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12,5kn
7312799 JG3212 114047 Rdr RT	**ATAGO MARU** **K.K. Kyowa Shokai** Tokyo Japan	**193** 46 194		**1973** Oshima Dock K.K.—Yoshiumi (508) 27,82 8,64 3,277 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V 12,5kn
7312880 JG3239 114547 Rdr RT	**ATAGO MARU** **Toei Kisen K.K.** Tamano, Japan Okayama Pref.	**187** 65 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (160) 30,48 8,82 2,718 27,41 8,79 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7416686 JBWR 117564 Dl Rdr RT	**ATAGO MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1974** Nagasaki Zosen K.K.—Nagasaki (505) 37,32 7,24 2,388 30,79 7,22 4,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7912484 JL4651 123061 Rdr	**ATAGO MARU No. 3** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**697** 521 1 800		**1979** Hakata Zosen K.K.—Hakata (218) 4,752 65,21 11,02 5,06 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 203 HeCls. ptB	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Japan Fuel 10,5t (d.o.) 52,5t (hvf) 12kn
7650593 JL3379 105357	**ATAGO MARU No. 8** ex Shoei Maru **Kakimoto Kisen K.K.** Ushimado, Japan Okayama Pref.	**497** 280 1 249		**1969** Hakata Zosen K.K.—Hakata (76) 53,88 4,380 49,51 9,30 4,70 1 dk	**M Tanker**	Oil 1 250bhp (933kW) Makita Diesel Co. Ltd. Japan 10,75kn

7531175 S6HA 376037 Df Esd Gc Pfd Rdr RTm/h/v	**ATAIR** ex Merzario Asia-81 ex Zepsea-81 ex Gulf Unity-77 ex Zepsea-77 **Zepsea Shipping Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	**7 422** 5 023 11 488	BV	**1976** Fukuoka Zosen—Fukuoka (1039) 127,79 20,55 8,051 119,00 20,52 10,32 P 26,9 B 14,7 F 11,0 1 dk	**M General Cargo** 3 Ho 20,3 43,8 25,9 ER G.15 333 B.14 501 TEU 400 C. 400/20' 3 Ha (stl) (12,4 × 10,3) (30,9 18,5 × 12,7) ER 4W Der 4(25)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Gen 3 × 250kW 440V 60Hz a. Fuel 1 396,0t (hvf)
5028095 DBBA Esd Gc Rdr RTh	**ATAIR** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 2,198 27,01 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 4SA 12Cy. 135 × 160 280bhp (209kW) Kloeckner Humboldt Deutz W Gen 1 × 55kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
7635581 Y4PK	**ATAIR** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/01) 26,24 3,050 22,99 7,22 3,48	**M Fishing** Stern Trawler B.98	Oil 570bhp (425kW) Puckie Zaklady Mech.
5028100 3253 Rdr	**ATAKOY** ex Genclik-61 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 3/78 for ferry purposes in the Bosphorus & Sea of Marmara ✠**LMC** EL (n) $1\frac{5}{16}$" FN 954	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (806) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 60 1 600ihp (1 194kW) Christian Fairfield SB. & Eng. Co. Ltd. Go 2 SB 225lbf/in^2 (1,5bar) hs457 Fuel 71,0t (o.f.)
7321207 PPFH Df Esd Gc Pfd Rdr RTv	**ATALAIA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (843 /B34) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Mecanica Pesada S.A. Gen 3 × 550kW 440V 60Hz a Fuel 170,5t (d.o.) 1 972,0t (hvf
7601231 HPWL Df Esd Gc Rdr RTm/h/v	**ATALANTA II** ex Atalanta-79 **Peter Dohle Schiffahrts K.G.** Hamburg Panama	T.Mk **3 672** 2 416 6 350 **6 417** 4 173 8 557	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (812) 129,32(BB) 19,26 6,681/7,835 119,31 19,21 10,27 P - F - 2 dks	**M General Cargo** Portable guides 3 Ho 3 TwD ER G.12 875 B.11 627 HeCls. B TEU 312 C.Ho 180/20'(40') C.Dk. 132/20'(40') incl. 30 ref C. 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 5 600bhp (4 178kW) Hitachi Zosen Hiroshima Wor Gen 2 × 520kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf)
5348744 SVKA 5671 Df Esd Gc Rdr RTv	**ATALANTE** ex Tahitien-72 **Aphrodite Cruises Ltd.** Piraeus Greece	**12 614** 7 034 8 537	BV	**1953** Arsenal de la Marine National Francaise—Brest (M.E.2) 167,34 20,60 7,875 20,55 P 17,4 B 72,0 F 19,2 4 dks R rf nil conv Ref Passenger/General Cargo 72	**TM Passenger/RoRo Cargo** CSD Vehicles 659bth P 2 Side door/ramps 1(p) 1(s) 2 Ho 12,1 19,8 Der 1(40) 2(3)	2 Oil 2SA each 10Cy. 620 × 1 10 300bhp (7 684kW) Soc. des Forges & At. du Creus Gen 4 × 320kW 220V d.c. Fuel (hvf)
5028136 163 Df Esd RTm	**ATALANTE** **Societe Peche Affretement Camerounais (SOPAC)** Douala Cameroon	**120** 29 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde (223) *27,38* 6,30 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,8) (0,9 0,9 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) NE 65 Soc. des Moteurs Baudouin Fuel 23,5t (d.o.)
7117747 SZYY 7726 Df Esd Gc Pfd Rdr RTv	**ATALANTI** **Alpha Transport Corp.** Piraeus Greece	T.Mk **7 162** 4 168 — **11 000** 6 609 17 070	AB	**1972** Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (897) 164,45 21,39 —/9,668 152,41 21,34 12,96 2 dks rf 152	**M General Cargo** 6 Ho 19,8 12,2 9,1 24,3 24,3 22,8 G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a Fuel 1 610,5t (hvf)
6602458 SVDC 4047 Df Esd Gc Pfd Rdr RT	**ATALANTI** ex Okanagan Valley-71 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**6 235** 3 337 6 340	✠**100A1** CS 2/81 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3575	**1966**-1 Blohm & Voss A.G.—Hamburg (842) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB734t	**M General Cargo** Ref. 5 Ho In.8 558 5 Ha (7,7 7,8 7,8 9,3 7,7 × 5,5) Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Blohm & Voss A.G. 2 WTAuxB (1 o.f. 1 ex.g) 114 Gen 4 × 400kW 450V 60Hz a
7604350 OIHY Df Esd Gc Pfd Rdr RT	**ATALAYA** ex Chase Two-79 ex Atalaya-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**13 069** 6 163 16 559	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-2 Hyundai SB. & Heavy Industry —Ulsan (1659) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 7,2kgf/cm^2 (0,7bar) AuxB (ex.g) 7,2kgf/cm^2 (0,7bar) Gen 3 × 725kW 450V 60Hz a Controllable pitch propeller aft Thw. thrust propeller fwd
7306570 EFYB 1919 Df Esd Rdr RT	**ATALAYA DEL SUR** **Pescatlantica S.A.** Gijon Spain	**205** 85 —		**1973** Soc. Met. Duro Felguera—Gijon (97) 31,25 7,07 27,01 7,01 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 800bhp (597kW) ....

028162 SUBK	**ATALLAH** ex Jack Payne **Ahmed Ibrahim Atallah & Co.** Egypt	**333** 185 —		**1943** ....United Kingdom 32,62 8,84 4,573 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. Caterpillar Tractor Co. Peoria, Illinois
7389912 YEQ 378076 Df Esd Gc Pfd Rdr RT	**ATAMAN** ex Tento-79 **Silverdale Co. Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**22 629** 15 033 38 252	NV	**1976** Baltic SB. & Eng. Works—Leningrad (639) 199,73(BB) 27,84 11,227 185,35 27,79 15,63 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 5(15)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 1 × 80kW 380V 50Hz a.c. Fuel 2 266,0t (hvf)-43,5pd 15,75kn
7416571 JG3417 116389 Gc Rdr RT	**ATAMI MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**198** 71 —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (174) 28,43 8,82 2,591 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
8022248 JG4156 121852 Gc Rdr RT	**ATAMI MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Kanagawa Pref. Japan	**199** 72 —		**1981** Yokohama Yacht Co. Ltd. —Yokohama (782) 33,30 9,40 2,890 29,49 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma
5028186 EADN 7 RT	**ATAN** **Jesus de Labra y Hermanos S.R.C.** La Coruna Spain	**137** 120 250		**1944** F. Cerzan—Villaverde, La Coruna *26,80* 7,19 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 215 × 300 182bhp (136kW) NE 52 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7044055 GXZS 378048 Df Esd Gc Rdr RT	**ATARI** ex Setoda-82 ex Carlantic-80 **Blue Sky Shipping Ltd.** Hong Kong Hong Kong (British)	**48 684** 32 656 83 867	AB	**1971** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (246) 251,14 32,34 14,841 241,00 32,26 20,40 1 dk rf nil len 74	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho ER G.94 918 L.(oil) 98 967 12 Ha (stl) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (13 055kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 750kW 1 × 720kW 1 × 356kW 2 × 60kW 450V 60Hz a.c. Fuel 4 671,0t 16kn
7914248 KJS 630005 Df Esd Gc Pfd Rdr RT	**ATCHAFALAYA** **Gulf Coast Trailing Co.** Houma, La United States of America	**850** 760 1 000	AB (Class cont.)	**1980** Twin City Shipyard Inc.—St. Paul, Mn (552) 4,271 60,00 12,40 4,98 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 10kn
7237183 WYZ7 460 539603	**ATCHAFALAYA** ex Zapata Atchafalaya Bay-79 **Greyhound Leasing & Financial Corp.** Lake Charles, La United States of America	**533** 370 —		**1972** ....Mermentau, La *49,69* 10,22 3,64 1 dk	**M Fishing**	Oil geared to sc. shaft 1 530bhp (1 141kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6703367 Df Esd Rdr RTm	**ATE** ex Annilil-80 ex Wedellsborg Castle-70 **Rederij Ate B.V.** Rotterdam Netherlands	**400** 238 1 026	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (267) 59,19 10,62 3,658 53,01 10,60 P 11,9 B 29,9 1 dk & S dk	**M General Cargo** OSD 1 Ho 36,8 1 TwD 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 11,7 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 240 × 400 680bhp (507kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 35kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 11kn
6604250 EEVY 1780 Df Esd Gc Rdr RT	**ATEGORRIETA** **Pesquerias Alza S.L.** San Sebastian Spain	**188** 109 —	BV	**1966** S.A. Balenciaga—Zumaya (89) 34,12 5,87 3,280 28,61 5,82 3,51 1 dk	**M Fishing** Side Trawler 1 Ho ER In.384 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 315 × 480 600bhp (448kW) Duvant Carmelo Unanue Zumaya Fuel 73,5t (d.o.) 11kn
5028241 LOGI RTm/h	**ATENAS** ex Berlin-41 **Nicolas Castellani** Buenos Aires Argentina	**561** 301 1 331		**1928** Cia Uruguaya de Nav.—Uruguay 70,16 11,00 3,201 10,95 1 dk RW	**TM General Cargo Barge** 3 Ho 17,9 17,9 11,9 G.1 642 B.1 586 3 Ha (10,0 10,0 6,1 × 6,1) Der 2(5) 3(3)	2 Oil each 4Cy. 250 × 310 660bhp (492kW) S.A. Ansaldo Genova Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.) 9,5kn
7346441 CXIE	**ATENEA** **Industria Pesquera S.A. (IPESA)** Uruguay	**250** — —		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P31/3) 31,91 3,101 28,66 8,45 1 dk	**M Fishing**	Oil 760bhp (567kW) Maybach M.T.U. Friedrichshafen West Germany
5228968 C4BI 373894 Df Esd Rdr RT	**ATENI** ex Radiant Ketty-75 ex Mathilda-74 **Minkali Marine Co. Ltd.** Trico Enterprise S.A. Limassol Cyprus	**482** 229 791 **944** 606 —	BV	**1957** N.V. Werf "Gusto"—Schiedam (107) 68,51 9,83 3,442/— 63,00 9,76 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. 1 Ho ER G.328 B.159 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 13,5kn
7385394 EGQV Df Esd Gc Pfd Rdr RT	**ATERPE-ALAI** **Atunera Vasco-Canaria S.A.** Bilbao Spain	**988** 513 1 321	BV	**1975** Maritima de Axpe S.A.—Bilbao (73) 59,42 15,650 53,78 12,10 8,21 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 238kW) MWM Fabrica de San Carlos S.A. Cadiz Fuel 308,0t (d.o.) 14,5kn

5028265 Df Esd Gc	**ATHANASIA** Launched as Stevedore Knot **Government of The United States of America (Department of Commerce)** Beaumont, Tx United States of America	3 803 2 150 4 342		 (AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (331) 103,23 15,27 6,411 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER B.4 446 In.2 917 3 Ha (6,2 12,3 12,3 × 6,1) ER	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. Gen 2 × 250kW 220V d.c. Fuel 990,5t
5357628 C4NX 374169 Df Esd Gc Rdr RTm/v	**ATHANASIOS S** ex Texelstroom-76 **Sea Ornament Shipping Co. Ltd.** Limassol Cyprus	800 374 1 250		 BV	**1962** Arnhemsche Schps. Maats.—Arnhem (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2 Der 1(3-6) 1(3)	Oil 4SA 7Cy. 390 × 680 1 300bhp (970kW) N.V. Werkspoor Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.)
5142188 SV3977 118 Df Esd Rdr RTh	**ATHANASIOS II** ex Mike II-76 ex Esteufer-74 ex Hans Oitmann-70 **Vassilios Andrias** Thessaloniki Greece	497 251 900		 GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (170) 59,64 9,30 3,417 56,57 9,29 3,81 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,9 ER G.1 530 B.1 416 2 Ha (8,9 18,5 × 5,4) ER Der 3(2-3)	Oil 4SA 8Cy. 290 × 420 500bhp (373kW) Maschinenbau Kiel A.G. Gen 1 × 12kW 2 × 6kW 110 Fuel (d.o.)
7340708 SXOX 5103 Df Esd Gc Rdr RT	**ATHANASSIA** **Verde Shipping Co. Ltd.** Piraeus Greece	8 915 6 177 15 241	**✠100A1** **✠LMC**	SS 2/79 **UMS** EL Z $2\frac{1}{8}$"U2 FN 4316	**1974**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (890) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 4 TwD 21,5 19,8 21,3 22,8 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 508,0t (hvf)
5066164 SV3247 85 Df Esd RTm	**ATHANASSIOS A** ex Catharina-70 **George Goudaras** Thessaloniki Greece	499 288 671		 HR (BV)	**1952** Noord Nederlandse Scheepswerven N.V.—Groningen (257) 53,01 8,28 2,363 44,02 8,23 3,43 P 12,5 RQD 11,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.934 B.850 1 Ha (22,9comb. × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 670bhp (500kW) Maschinenbau Kiel A.G. Gen 1 × 6kW 110V d.c. Fuel 71,0t (d.o.)
5045299 J4CC 6791 Df Esd Gc Pfd Rdr RTm/h/v	**ATHANIA** ex Athanasia Comninos-81 ex Biskopso-74 **National Sincerity Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	13 555 5 954 20 382	**✠100A1** ore carrier Str. nav. ice **✠LMC**	SS 10/79 EL ht $2\frac{3}{8}$"SQ FN 5342	**1956**-9 Kockums M/V A/B—Malmo (408) 163,30 21,57 9,951 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25 conv Bulk Carrier 66 conv Bulk Carrier/ Chemical Carrier 73 6BH WB9625t incl. Topside tanks 2100t	**M Bulk Carrier** 3 Ho each 36,5 ER G.21 974 6 Ha (stl) (10,9 14,6 11,1 14,6 14,6 14,6 × 3,2) ER	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 371kW) Kockums M/V A/B 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 245kW 450V d.c. Fuel 2 133,5t (hvf)
5028291 8RAM 177268 RTm	**ATHELBRAE** **Government of The Republic of Guyana (Ministry of Works)** Georgetown, Demerara Guyana	668 236 764	 ✠ **TO BE BROKEN UP**		**1956**-6 W. J. Yarwood & Sons Ltd. —Northwich (893) 48,77 9,94 3,734 35,06 9,61 3,89 P 3,1 RQD 20,2 Trunk 20,5 1 dk RW rf 102	**S Tanker** Oil Molasses 6 Ta ER L.(oil) 849 HeCls. C Der 1(1)	T 3Cy. 267 457 & 762 × 610 450ihp (336kW) W. J. Yarwood & Sons Ltd. Gen 2 × 10kW 110V d.c. Fuel 81,5t (o.f.)-8,0pd
7413220 GWIJ 377187 Df Esd Gc Rdr RT	**ATHELBROOK** **Tate & Lyle Trading & Developments Ltd.** United Molasses Co. London United Kingdom	751 316 1 031	**✠100A1** oil or molasses tanker — FP above 60°C and above **✠LMC**	 EL J $1\frac{3}{16}$"U2 FN 788	**1977**-2 Richards (Shipbuilders) Ltd. —Lowestoft (530) 59,67 10,39 3,963 55,00 10,06 4,27 P 1,6 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB258t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta p&s ER L.(oil) 1 156 1W	2 Oil 4SA each 6Cy. 222 × 292 reduction geared to sc. shaft 1 200bhp (895kW) Mirrlees Blackstone Ltd. United db 10,5kgf/cm^2 (1,0bar) Gen 3 × 45kW 220V d.c.
7030389 GORU 339953 Df Esd Rdr RTm/v	**ATHELSPRITE** **Tate & Lyle Trading & Developments Ltd.** United Molasses Co. Liverpool United Kingdom	748 317 1 056	**✠100A1** oil or molasses tanker— FP above 65,5°C **✠LMC**	SS 8/80 EL J $1\frac{3}{16}$"U2 FN 787	**1971**-1 Richards (Shipbuilders) Ltd. —Lowestoft (501) 59,90 10,39 3,963 54,95 10,06 4,27 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB259t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta ER L.(oil) 1 185 Der 1(2)	2 Oil 4SA each 6Cy. 222 × 292 reduction geared to sc. shaft 1 200bhp (895kW) Lister Blackstone Mirrlees Marine Ltd db 150lbf/in^2 (1,0bar) Gen 3 × 45kW 220V d.c. Fuel 64,0t (d.o.)
5385807 SVHI 5552 Df Esd Gc Pfd Rdr RT	**ATHEN SKY** ex S. A. Walvis Bay-75 ex Walvis Bay-74 ex Usambara-59 **Nipava Navigation Co. S.A.** Vania Compania Naviera S.A. Piraeus Greece	T.Mk **5 035** 2 952 8 565 **7 369** 4 618 10 420		 (GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (560) 142,55 17,40 7,690/8,560 129,55 17,38 11,31 2 dks RW	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200 5 000bhp (3 730kW) Masch. Augsburg-Nuernberg (MAN)
5312173 5MOF 1768 Df Esd Gc Pfd Rdr RT	**ATHENA** ex Santa Fe Pioneer-68 **Transcoast Navigation Ltd. S.A.** Monrovia Liberia	Ore **16 655** 9 059 51 832 Oil **30 681** 19 685	**✠100A1** ore carrier or for oil in side & btm tanks & all holds **✠LMC**	SS 7/79 EL ut $3\frac{1}{4}$"SQ FN 9951	**1964**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (602) 224,29 30,79 12,078 214,28 30,64 15,80 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** Mchy.aft L.(oil) 45 080	2 S Turb dr geared to sc. shaft 17 600shp (13 130kW) Ishikawajima Harima Heavy Ind. (I.H. 2 WTB 275lbf/in^2 (1,9bar) Spt 454 625lbf/in^2 (4,3bar) hs2543,0 Fuel (o.f.)
6810029 J4IM 386 Df Esd Gc Rdr RTm	**ATHENA** ex Akri-80 ex Syrie-78 **Mareduc Maritime Corp.** Syros Greece	8 905 6 128 14 885	**✠100A1** **✠LMC**	SS 8/78 EL Z $2\frac{1}{8}$"U2 FN 4315	**1968**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (853) 141,00 20,48 8,840 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Hawthorn, Leslie (Engineers) Ltd. AuxB 100lbf/in^2 (0,6bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 994,5t (hvf)

21768	**ATHENA** ex Kikushio Maru-78 **Toshoku Sogo Kaihatsu K.K.** Nagashiki Kisen K.K. Tokyo Japan	**4 485** 3 036 7 994	NK	**1972** Imai Zosen—Kochi (312) 115,70 18,04 7,240 107,22 17,99 8,92 P 22,3 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.10 207 B.9 598 2 Ha (stl) (28,8 31,5 × 9,1) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 152kW 445V a.c. Fuel 694,0t-15,5pd 13kn
28497	**ATHENA** ex Prinsengracht-59 **Costruzioni Mario Rodittis** Trapani Italy	**494** 263 848	RI ✠Classed LR until 5/60	**1948**-3 Zaanlandsche Schps. Maats. —Zaandam (448) 56,09 8,69 3,449 51,57 8,64 3,84 RQD 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 34,6 ER G.1 065 B.997 2W Der 2(3)	Oil 4SA 8Cy. 265 × 500 500bhp (373kW) E made42 fitted48 N.V. Werkspoor Amsterdam Fuel 46,5t 10kn
28514	**ATHENA** ex Konstantinos Fostieris-62 **Constantinos Labrou & Co.** Lavrion Greece	**144** 110 —		**1949** ....Piraeus 33,99 5,21 ... ... 1 dk	**M General Cargo**	Oil 2Cy. 100bhp (75kW) E made— fitted55 Skandiaverken A/B Lysekil
02884	**ATHENA M** ex Afran Dawn-81 ex Jarena-77 **Dolphin Maritime Corp.** Piraeus Greece	**45 678** 33 670 102 093	NV	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (852) 263,56 38,03 14,871 251,80 37,98 19,51 F - 1 dk rf 152	**M Tanker** 11 Ta ER L.(oil) 117 526 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 520kW 2 × 400kW 440V 60Hz a.c. Fuel 3 759,5t (hvf)-74,0pd 15,25kn
24829 23344	**ATHENA-J** **Southwest Cargo & Shipping Co. S.A.** Iloilo Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (39) 58,22 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 730bhp (545kW) Cummins Engine Co. Inc. Columbus, In
46718	**ATHENAIS** ex Helga Oldendorff-74 **Pteleon Compania Naviera S.A.** Piraeus Greece	T.Mk **6 849** 3 888 13 403 **9 279** 5 807 16 259	(GL)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (491) 155,91 20,30 8,268/9,399 144,81 20,21 11,97 P 8,0 F 11,3 2 dks RW	**M General Cargo** 3 Ho ER 3 Ho G.21 809 B.18 970 6 Ha (stl) (each 10,6 × 8,4) Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 984kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7364120	**ATHENE** **P/R Bang Tank** A/S Havtor Kristiansand S. Norway	**125 910** 107 855 260 158	**✠100A1** SS 2/79 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25558	**1974**-1 Kockums M/V A/B—Malmo (538) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7907T	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 338 750 HeCls. B	2 S Turb geared to sc. shaft 32 000shp (23 872kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 73,8kgf/cm² (7,2bar) Spt 510°C 66kgf/cm² (6,4bar) hs2589,9 sg 12,6kgf/cm² (1,2bar) Gen 1 × 1224kW 2 × 640kW 450V 60Hz a.c. Fuel 14 839,5t (o.f.)-162,5pd 16kn
7702272	**ATHENE** ex Seefalke-76 **Ernst-Friedrich und Betty Diercks** Hamburg Federal Republic of Germany	T.Mk **499** 258 1 062	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (592) 61,91 10,04 3,957 55,02 10,01 6,20 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 999 B.1 832 2 Ha (19,1 10,3 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 10,5kn
5098193	**ATHENIAN** ex Egmont-72 **Seagull Compania Naviera S.A.** Monrovia Liberia	**23 520** 14 487 49 784	GL ✠Classed LR until 6/71	**1961**-12 Bremer Vulkan—Vegesack (898) 224,04 31,78 11,632 214,56 31,70 15,70 P 43,3 B 10,7 F 31,7 1 dk RW rf 76	**S Tanker** 29 Ta ER L.(oil) 59 558 HeCls. BC	2 S Turb dr geared to sc. shaft 17 600shp (13 130kW) Bremer Vulkan Vegesack Gen 2 × 650kW 1 × 135kW 440V 60Hz a.c. Fuel 4 162,5t (hvf)-85,0pd 16,25kn
6120221	**ATHENIAN HORIZON** ex Horizon-72 ex Orion-68 ex Frans Suell-64 **Athenian Oil Tankers Co. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**12 943** 7 707 20 956	HR ✠LR class withdrawn-Reported defects 12/6/81	**1958**-11 Kockums M/V A/B—Malmo (433) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,2 B 9,5 F 28,4 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 27 187 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 714kW) Kockums M/V A/B Malmo Gen 3 × 335kW 440V a.c. Fuel 112,0t (d.o.) 1 443,0t (hvf)-29,5pd 15,5kn
7917599	**ATHENIAN OLYMPICS** ex Moscow Olympics-81 **Blue Aegean Shipowners Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 495** 9 128 29 470	**✠100A1** oil tanker FP 60°C & above Ice Class 3 **✠LMC** EL (G†) 610,0/72,0U2 FN 6650	**1980**-9 Kherson Shipyard—Kherson (1909) 178,87(BB) 25,33 11,023 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil 11BH WB6937T incl. clean ballast tanks 4896T	**M Tanker** pt higher tensile steel 20 Ta ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 17,5kgf/cm² (1,7bar) WTAuxB (ex.g) rcv & htr 17,5kgf/cm² (1,7bar) Spt 15,5kgf/cm² (1,5bar) Gen 1 × 480kW 2 × 400kW 400V 50Hz a.c.
7306013	**ATHENIAN REEFER** ex Wild Curlew-81 **Initial Shipping Services Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**7 594** 3 382 9 338	**✠100A1** SS 7/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4985	**1973**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (603) 154,46(BB) 21,57 8,719 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref. 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 924 4 Ha (stl) (7,4 7,4 × 7,4) ER (7,4 7,4 × 7,4) 8W Der 8(6)	Oil 2SA 9Cy. 780 × 1550 17 100bhp (12 757kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) .7kgf/cm² (0,6bar) Gen 4 × 650kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 1 880,5t (hvf) 22,5kn

5092204 6ZSF 3807 Df Esd Gc Rdr RTm/h	**ATHENIAN SKY** ex South Star-67 ex Dona Gisella-66 **Xenophon Navigation Co. Ltd.** Monrovia Liberia	T.Mk **6 379** 3 760 — **8 723** 5 248 12 834	**✠100A1** SS 2/79 **✠LMC** EL dt $2\frac{5}{16}$"SQ FN 4256	**1959**-2 Cant. Nav. Felszegi—Trieste (58) 148,85 18,98 —/9,018 137,55 18,90 12,04 F 12,5 2 dks RW rf 203 NS 7BH to U dk 1 to 2nd dk WB3510t incl. Tunnel tanks 377t DTa1403t	**M General Cargo** Ref 6 Ho 17,6 17,9 18,8 8,9 18,1 14,4 G.17 888 B.16 363 In.3 169 6 Ha (stl) (9,6 9,9 9,9 6,1 9,9 9,9 × 6,7) 14W Der 1(25) 6(10) 6(5) 2(3) .	Oil 2SA 6Cy. 760 × 1550 6 000bhp (4 476kW) C.R.D. Adriatico 2 AuxB 150lbf/in^2 (1,0bar) Gen 1 × 210kW 2 × 155kW Fuel 1 006,0t
5237268 5B2534 374019 Esd Gc Pfd Rdr RTm/h	**ATHENIAN SPIRIT** ex Athenian-74 ex Mistra-70 Limassol Cyprus	**9 769** 6 036 16 312	(NV)	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (447) 156,65 20,15 8,999 148,11 20,07 11,23 1 dk RW rf 25	**M Tanker** 19 Ta ER L.(oil) 26 080	Oil 2SA 5Cy. 670 × 2320 5 270bhp (3 931kW) Marinens Hovedverft Gen 2 × 200kW 1 × 110kW Fuel 1 016,0t (hvf)
7917616 P3XP 394544 Df Esd Gc Pfd Rdr RT	**ATHENIAN VICTORY** **Blue Saronic Shipping Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 509** 10 203 29 940	**✠100A1** oil tanker FP 60°C & above Ice Class 3 **✠LMC** **UMS** EL (Gt) 610,0/72,0U2 FN 6650	**1981**-4 Kherson Shipyard—Kherson (1911) 178,87(BB) 25,33 11,100 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil 11BH WB2041T	**M Tanker** pt higher tensile steel 20 Ta ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Bryansk Eng. Works 2 WTAuxB 17,5kgf/cm^2 (1,7bar) WTAuxB (ex.g) rcv & htr 17,5kgf/cm^2 (1,7bar) Spt 15,5kgf/cm^2 (1,5bar) Gen 1 × 600kW 2 × 460kW
7917628 H2CB Df Esd Gc Pfd Rdr RT	**ATHENIAN XENOPHON** **Blue Tainaron Shipping Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 509** 10 203 29 940	**✠100A1** oil tanker FP 60°C & above Ice Class 3 **✠LMC** **UMS** EL (Gt) 610,0/72,0U2 FN 6650	**1981**-9 Kherson Shipyard—Kherson (1912) 178,87(BB) 25,33 11,100 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil 11BH WB2041T	**M Tanker** pt higher tensile steel 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Bryansk Eng. Works 2 WTAuxB 17,5kgf/cm^2 (1,7bar) WTAuxB rcv & htr 17,5kgf/cm^2 (1,7 Spt 15,5kgf/cm^2 (1,5bar) Gen 1 × 600kW 2 × 480kW 400V 50Hz a.c.
6703941 SXGY 6863 Df Esd Gc Pfd Rdr RT	**ATHENIC** **Planet Shipping Co. S.A.** Piraeus Greece	Ore **36 656** 22 851 83 878 Oil **48 717** 35 346	AB	**1967** Kure Zosensho—Kure (89) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.(oil) 105 197 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Ishikawajima Harima Heavy Ind. (I.H.I Fuel 5 977,5t
5285356 SYLC 5744 Pfd Rdr RTm/v	**ATHENS EXPRESS** ex Leto-76 ex Prinses Josephine-Charlotte-76 ex Car Ferry-52 **Aktoploiki S.A.** Piraeus Greece	**2 572** 1 197 819	**✠100A1** SS 4/79 East Mediterranean Red Sea — Black Sea service **✠LMC** EL (w) $1\frac{11}{16}$" FN 2556	**1949**-4 John Cockerill S.A.—Hoboken (731) 114,31 15,07 3,776 107,57 15,02 8,74 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space R rf 246 Coll BH to S dk 7 to 2nd dk WB280t incl. DTsf100t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 120bth 630dk P Stern door 1 Ho 81,0 2 Ha (stl) (5,4 × 6,0) (10,9 × 4,8)	2 Oil 2SA each 10Cy. 510 × 550 7 600bhp (5 670kW) Sulzer Bros. Ltd. db 105lbf/in^2 (0,7bar) Gen 3 × 135kW 230V d.c. Fuel 53,0t (d.o.)
5120673 SXXZ 101 Df Esd	**ATHENS LUCK** ex Alexis G-81 ex Emilia G.-75 ex Frederick T. Everard-72 **Athens Luck Compania Naviera S.A.** Jetwave Shipping Inc. Thessaloniki Greece	**2 325** 1 280 3 297	**✠100A1** SS 7/77 **✠LMC** EL s FN 1623	**1954**-9 Goole SB. & Repairing Co. Ltd. —Goole (488) 93,40 12,86 5,474 86,87 12,81 5,87 P 22,0 RQD 31,4 F 8,0 1 dk RW NS 4BH WB972t incl. DTm309t	**M General Cargo** 4 Ho 13,7 14,6 13,2 12,1 ER G.4 575 B.4 365 4 Ha (9,5 × 7,7) (9,9 8,9 8,9 × 8,6) ER Der 8(3)	Oil 2SA 6Cy. 405 × 650 1 600bhp (1 194kW) Newbury Diesel Co. Fuel (d.o.)
5249376 SVHC 6915 Df Esd Gc Rdr RTm/h/v	**ATHENS SEA** ex Nereus-76 **Jasmine Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**3 087** 1 504 5 050 **5 023** 2 692 6 690	GL	**1961** Bremer Vulkan—Vegesack (893) 126,04 16,11 7,633 115,68 16,01 9,66 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 4 Ho 9,0 16,0 14,0 7,7 G.10 110 B.9 266 4 Ha (stl) (9,0 16,0 14,0 7,7 × 6,0) 12W Der 1(60) 1(15) 12(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (4 028kW) Bremer Vulkan Gen 3 × 180kW 400V Fuel 675,5t (d.o.)
5181079 SXBZ 5717 Df Esd Gc Rdr RTm/h/v	**ATHENS STAR** ex Silver Coast-80 ex Kandelfels-77 **Athens Star Compania Naviera S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**7 311** 4 259 10 646	GL	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (781) 156,09 18,70 8,195 139,27 18,65 11,99 B 8,9 F 12,8 2 dks & S dk rf 127	**M General Cargo** OSD Ref 11bth P 5 Ho 13,0 17,3 25,8 28,1 17,9 ER G.19 692 B.17 426 In.231 5 Ha (7,0 9,6 9,6 22,6 9,6 × 6,4) ER 20W Der 1(165) 2(30) 4(15) 16(3-5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) NE 67 Masch. Buckau-Wolf Gen 4 × 700kW 220V d.c. Fuel 1 259,0t (hvf)
6924002 J4HO 7071 Df Esd Gc Rdr RTv	**ATHERAS** ex Vergray-78 ex Rupert de Larrinaga-75 **Atheras Shipping Co. Ltd.** Piraeus Greece	**9 099** 6 158 15 241	**✠100A1** SS 5/77 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1969**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (862) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Hawthorn, Leslie (Engineers) Ltd. AuxB(upr) 100lbf/in^2 (0,6bar) AuxB(lwr) 100lbf/in^2 (0,6bar) Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 149,0t (hvf)
6400848 7901 Df Esd Gc Pfd Rdr RTv	**ATHINA** ex Oluf Maersk-80 ex Karen Maersk-76 **Titan Bay Shipping Co. Ltd.** Piraeus Greece	**19 695** 12 978 36 923	**✠100A1** SS 2/78 oil tanker **✠LMC** EL pt $2\frac{7}{8}$"SQ FN 7913	**1964**-2 Odense Staalskibsvaerft A/S —Odense (168) 209,15 25,56 11,265 198,13 25,46 14,48 P 28,7 B 12,5 F 24,4 1 dk rf 51 13BH WB3698t incl. 2710t in clean ballast tanks	**M Tanker** 2P 25 Ta ER L.(oil) 44 117 Der 2(5) 2(1)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 3 AuxB 180lbf/in^2 (1,2bar) 2 e(ex.g) 180lbf/in^2 (1,2bar) Fuel 3 699,5t (hvf)

256850 SXV 5531 Ol Esd Gc Rdr RT	**ATHINA** ex North Countess-79 **Martlet Maritime Inc.** Mykonos Shipping Co. Ltd. Piraeus Greece	10 662 6 311 15 241	✠100A1 CS 11/76 ✠LMC EL ft 2¼"SQ FN 4944	**1958**-8 Blythswood SB. Co. Ltd.—Glasgow (123) 159,09 20,63 9,468 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3333t incl. DTm1638t	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 2320 7 200bhp (5 371kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 120lbf/in² (0,8bar)
425451 SYUS 7813 Ol Esd Gc Rdr RTm/v	**ATHINA** ex Simandou-80 **Parthenon Shipping Co.** Daglia Maritime Co. Piraeus Greece	10 170 5 911 15 535	✠100A1 CS 6/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL et 2¼"SQ FN 4620	**1963**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (694) 152,56 20,43 8,656 143,26 20,36 11,89 P 27,5 F 12,5 1 dk RW rf nil NS 7BH WB5052t incl. Topside tanks in holds 1994t	**M Bulk Carrier** 5 Ho 18,2 21,5 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7)	Oil 2SA 6Cy. 680 × 1250 6 510bhp (4 856kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 235kW 440V 60Hz a.c. Fuel 1 241,5t (hvf) 14,5kn
064173 P3CV 381133 Ol Rdr RT	**ATHINA** ex Berenice II-81 ex Uhud-78 ex Nava-77 ex Brihav-76 ex Mastholm-69 ex Askholm-68 ex Brunholm-65 **Fiona Shipping Co. Ltd.** Limassol Cyprus	T.Mk **285** 153 559 **481** 297 —	NV	**1958** Westermoen Batbyggeri—Mandal (460) 44,10 8,56 3,264/— 39,63 8,54 3,41 1 dk. rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.847 B.765 2 Ha (each 9,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 390bhp (291kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 13kW 220V d.c. Fuel 50,0t (d.o.)-2,0pd 10kn
8113322 SVYP Ol Esd Gc Rdr RT	**ATHINA K** **Anstar Inc.** Piraeus Greece	11 988 6 130 15 840	100A1 Class Contemplated FN 5154	**1981** Kherson Shipyard—Kherson (2021) 162,31 22,26 10,126 144,61 22,22 13,42 2 dks rf 196	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk
5088605 Ol Esd	**ATHINA R** ex Galholm-80 ex Nordholm-75 ex Heino Brohan-73 ex Deneb-65 **I. Raptis** Piraeus Greece	**497** 293 960	GL	**1954** Schiffsw. H. Rancke—Hamburg (166) 53,75 8,44 4,204 48,60 8,39 4,65 RQD 9,5 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 110 B.1 023 2 Ha (12,5 10,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 475bhp (354kW) Kloeckner Humboldt Deutz Koeln 10kn
6820622 SWSD 284 Ol Esd Gc Rdr	**ATHINA ZAFIRAKIS** **Explorer Shipping Co. Ltd.** Chios Greece	**16 223** 10 458 29 098	✠100A1 SS 2/78 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2 FN 6396	**1968**-7 Hakodate Dock Co. Ltd.—Hakodate (408) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12747t incl. Comb. btm & side tanks in holds 3828t Topside tanks in Nos. 2-6 holds 3645t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.35 698 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (0,6bar) AuxB (ex.g) 107lbf/in² (0,7bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
5044764 HP2262 5014- PEXT Ol Esd RTm	**ATHINA II** ex Eridanus-81 ex Ursa-69 ex Biograd-68 ex Electra-60 ex Estetal-57 **Lindaugh Marine Traders Ltd.** Panama Panama	**499** 248 1 210	(JR) (RI)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (740) 57,21 9,00 4,833 51,52 8,95 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 G.1 427 B.1 303 2 Ha (10,5 10,0 × 5,0) Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 1 × 15kW 220V d.c.
5088071 SV3251 2102 Ol Esd RTm	**ATHINA II** ex Delfina-63 ex Autumn Sun-62 **Greek Atlantic Cod Fishing Co. Ltd.** Piraeus Greece	**204** 95 178	(BV)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/21) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing 2 Ho In.225	Oil 4SA 6Cy. 320 × 450 510bhp (380kW) NE 64 Maschinenbau Kiel G.m.b.H. Kiel 11kn
5028631 SWLD 1882 Ol Esd Gc Rdr	**ATHINAI** ex Santa Paula-61 ex Santa Rosa-58 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**9 237** 3 789 7 840	(AB)	**1932** Federal SB. & D.D. Co.—Kearny, NJ (121) 154,84 22,00 7,913 147,53 21,95 9,15 B & F 127,5 2 dks & A dk	**TS Passenger/General Cargo** 906bth P B.8 920 In.1 801 14W Der 1(50)	4 S Turb dr geared to 2 sc. shafts 13 425shp (10 015kW) General Electric Co. Schenectady, NY Fuel 2 655,0t (o.f.) 19kn
5133565 SVAL 7442 Ol Esd Gc Rdr RTv	**ATHINAI** ex Popi-80 ex Klipparen-79 ex Cortina-74 ex Goonawarra-71 **Greek South America Line Shipping Co. S.A.** Piraeus Greece	T.Mk **7 831** 4 286 11 156 **11 047** 6 355 12 558	✠100A1 SS 7/80 DTsf—vegetable oil Ice Class 3 ✠LMC ✠Lloyd's RMC EL gt 2$\frac{5}{16}$"SQ FN 4914	**1962**-7 Lindholmens Varv. A/B—Goteborg (1073) 156,32 20,78 8,738/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 G.15 199 B.14 136 In.5 217 6 Ha (stl) (11,1 10,4 11,4 12,1 × 6,6) (11,7 × 6,0) (6,9 × 5,9) 8W Cr 3(5) 2(3) Der 1(100) 3(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 460kW) Gotaverken A/B Lindholmens Varv. Got AuxB 85lbf/in² (0,5bar) e(ex.g) 85lbf/in² (0,5bar) Gen 3 × 240kW 2 × 120kW 440V 60Hz a.c. Fuel 1 658,0t (hvf)-28,5pd 17,75kn
5028655 SVDX 1378 Ol Esd Gc Rdr RT	**ATHINAI** **Hellenic Lines Ltd.** Piraeus Greece	**2 863** 1 577 4 356 **4 301** 2 496 —	AB	**1956** Iino Jukogyo K.K.—Maizuru (28) 111,56 14,84 6,446/7,700 102,72 14,79 9,53 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 14,7 26,5 ER 12,8 20,8 G.8 439 B.8 004 In.883 4 Ha (8,0 15,3 × 6,0) ER (10,2 8,6 × 6,0) 12W Der 1(30) 4(5) 8(3)	Oil 2SA 8Cy. 520 × 900 3 500bhp (2 611kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 125kW 220V d.c. Fuel 508,0t (hvf) 16kn
5195795 SWKB 5833 Ol Esd RTm/v	**ATHINOULA** ex Kleoniko-77 ex Hualien-76 ex New Bangkok-75 ex Kowhai-73 **Kamsa Compania Naviera S.A.** Piraeus Greece	**3 361** 1 928 5 410	✠100A1 SS 6/79 ✠LMC EL v 1¾"SQ FN 2301	**1952**-9 A. Stephen & Sons Ltd.—Glasgow (634) 105,21 15,37 6,820 99,29 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB674t	**M General Cargo** 3 Ho 23,0 21,1 16,5 G.7 239 B.7 066 3 Ha (stl) (13,6 14,0 14,2 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 410bhp (1 798kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 11,75kn

7640483 J4VP 7575 Df Esd Gc Pfd Rdr RT	**ATHLON** **Athlos Shipping Co. Ltd.** Piraeus Greece	**10 428** 7 437 17 168	**✠100A1** strengthened for heavy cargoes No.3 hold may be empty **✠LMC** **UMS** EL Bt 550,0/50,0U3 FN 4675	**1979**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2651) 145,50(BB) 21,06 9,487 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK in way of nos. 2-5 holds 8BH WB6486T incl. No. 3 hold 4328T	**M General Cargo** 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 069 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sc. shaft 6 000bhp (4 476kW) Ishikawajima Harima Heavy Ind. AuxB (Comp) 9kgf/cm² (0,8bar) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 196,0t (hvf)
5225772 P3JC 381116 Df Esd Gc Rdr RT	**ATHLOS I** ex Eurabia Lake-78 ex Markab-77 **Athlomar Maritime Co. Ltd.** Limassol Cyprus	T.Mk **498** 178 840	GL (DSRK)	**1960** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 B 13,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (410kW) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
5009518 ODGB B4084 Df Esd Gc Rdr RT	**ATHLOS II** ex Eurabia Bay-78 ex Aldebaran-77 **Costakis Carapiperis & Nimaor** **Navigation Co. Ltd.** Beirut Lebanon	**498** 178 840	GL (DSRK)	**1961** VEB Peene-Werft—Wolgast 59,52 9,83 3,660 53,01 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (410kW) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel 37,5t (d.o.)
5026906 P3CY 380937 Df Esd Pfd Rdr RTm/h/v	**ATHLOS III** ex Stavros H-80 ex Ask-77 **Sealike Navigation Ltd.** Limassol Cyprus	**499** 223 —	**✠100A1** SS 12/79 Ice Class 1 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1077	**1961**-5 Scheepswerf "De Waal" N.V. —Zaltbommel (671) 71,43 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB496t	**M General Cargo** OSD 1 Ho 44,9 ER G.2 221 B.2 108 2 Ha (stl) (11,9 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 110bhp (828kW) Kloeckner Humboldt Deutz Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.)
6524010 H2BH Df Esd Gc Pfd Rdr RTm/h/v	**ATHLOS IV** ex Nordgard-81 ex Canopus-79 **Athlomar Maritime Co. Ltd.** Limassol Cyprus	**498** 255 881 **1 580** 1 189 2 205	**✠100A1** SS 6/79 Ice Class 1 **✠LMC** **UMS** EL p $1\frac{7}{16}$"SQ FN 1352	**1966**-1 Oy Laivateollisuus Ab—Turku/Abo (238) 75,42 11,79 3,563/5,233 69,60 11,70 7,73 Ba 11,9 F 7,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB439t	**M General Cargo** OSD/CSD Side doors 1 Ho 44,5 ER G.4 132 B.3 646 3 Ha (stl) (8,4 × 4,5) (8,5 8,8 × 8,9) ER Cr 2(5)	2 Oil 4SA each 8Cy. 240 × 3 gearing to sc. shaft 2 130bhp (1 589kW) Wartsila Kon. Mek. Verks. Gen 3 × 90kW 400V 50Hz a Controllable pitch propeller Fuel 102,5t (hvf)
7211737 5MZN 4100 Df Esd Gc Rdr RT	**ATHOL** **Gramos Shipping Co. S.A.** Monrovia Liberia	**13 124** 9 394 22 227	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2203) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Oil 4SA 16Cy. 400 × 460 sr shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy In Gen 2 × 310kW 1 × 200k 450V 60Hz a.c. Fuel 1 474,5t (hvf)
6726400 J4QS 7380 Df Esd Gc Rdr RTm/h/v	**ATHOLL FOREST** ex Columbialand-76 **Royal Eagle Compania Naviera** **S.A.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	**17 419** 10 147 26 844	NV	**1967** Oresundsvarvet A/B—Landskrona (211) 175,22 26,62 9,881 167,65 26,52 13,72 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,2 21,1 21,1 21,1 21,1 18,5 ER G.34 732 B.33 946 2 Ha (stl) (12,7p&s × 7,4) 8 Ha (stl) (18,6p&s 18,6p&s 18,6p&s 18,6p&s × 10,4) 2 Ha (stl) (16,0p&s × 10,4) ER 3W Cr 5(12) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 504kW) A/B Gotaverken Gen 3 × 390kW 440V 60Hz Fuel 40,5t (d.o.) 1 345,0t (hvf)
7381130 FNOG Df Esd Gc Pfd Rdr RT	**ATHOS** **Mobil Oil Francaise** **(Departement Transports** **Maritimes)** Le Havre France	**140 745** 111 080 275 225	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1012) 340,83(BB) 54,44 21,070 324,04 54,41 26,90 1 dk	**S Tanker** Mchy.aft 13 Ta L.(oil) 335 100 HeCls. BptC	S Turb dr geared 38 000shp (28 348kW) Sumitomo SB. & Mchy. Co. Lt Fuel 9 484,0t (o.f.) 814,0t (d.
6922602 SWAO 3622 Df Esd Gc Pfd Rdr RTm/h/v	**ATHOS** **Athos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 286 14 935	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2084) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 46 sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy In Gen 2 × 310kW 1 × 170k 450V 60Hz a.c. Fuel 1 280,0t
5028722 THJU 5614 Df Esd Rdr RTm	**ATHOS** **Pierre Morvant et Compagnie** Lorient France	**116** 47 —	BV	**1961** S.I.C.C.Na.—St. Malo (T11) *24,21* 6,84 22,31 6,82 3,26 1 dk RW	**M Fishing** Side Trawler In.85 4 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin
6401115 Df Esd Gc Pfd Rdr RTh/v	**ATHOS I** ex Ariel I-81 ex Ariel-78 **Regina Maritime Corp.** Greece	**7 997** 4 434 8 230	✠LR class withdrawn- Owner's request 7/8/81	**1964**-3 Eriksbergs M/V A/B—Goteborg (583) 149,23 18,98 8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483	**M General Cargo** Ref. 4 Ho 28,5 20,7 ER 24,0 27,2 In.10 605 4 Ha (stl) (10,4 × 5,7) (10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) Eriksbergs M/V A/B Gen 4 × 395kW 440V 60Hz Fuel 1 890,0t (hvf)-40,5pd

7307310	**ATIA C** ex Ile de la Cite-81 **Nefeli Compania Maritima S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**105 013** 90 502 232 979		NV	**1972** A/B Gotaverken Arendal—Goteborg (853) 332,32(BB) 45,65 20,657 320,05 45,60 26,67 1 dk	**S Tanker** 15 Ta ER L.(oil) 282 961 HeCls. B	2 S Turb dr geared to sc. shaft 32 444shp (24 203kW) STAL-LAVAL Turbin AB Finspang Gen 1 × 1480kW 1 × 1250kW 1 × 768kW 1 × 35kW 440V 60Hz a.c. Fuel 10 833,0t (o.f.)-158,5pd 16,5kn
7434327	**ATIGUN PASS** **Hartford National Bank & Trust Co.** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 176 162		AB	**1977** Avondale Shipyards Inc.—Avondale, La (2295) 276,16(BB) 17,470 262,14 52,74 22,86 1 dk rf nil	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.(oil) 193 062	2 S Turb geared to sc. shaft 26 700shp (19 918kW) General Electric Co. U.S.A. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel 5 407,5t (o.f.)-140,0pd 16,5kn
7223247	**ATIL** **Sismanyazici Atil Ortakligi** Istanbul Turkey	**499** 299 1 050 —		BV	**1973** Deniz Insaat Kizaklari—Buyukdere (131) 65,99 10,52 57,99 10,49 5,80 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.1 924 B.1 848 2 Ha (11,5 16,2 × 6,0)	Oil 4SA 6Cy. 350 × 500 980bhp (731kW) CKD Praha Praha 10kn
5283827	**ATILOLA** ex Anjou-70 ex President E. Chalas-63 **Kuta Shipping Co. Ltd.** Lagos Nigeria	**481** 264 320			**1958** Schpsw. "De Dollard"—Landsmeer (871) 53,70 7,73 3,029 50,50 7,65 4,50 P 13,5 B 7,7 F 7,7 1 dk R	**M General Cargo** 2 Ho 19,5 14,4 ER B.715 2 Ha (9,5 9,0 × 4,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 540bhp (403kW) N.V. Werkspoor Amsterdam Gen 1 × 45kW 110V d.c. 1 × 15kW Fuel 20,5t (d.o.) 10kn
5028731	**ATIYA** ex Rila-62 **'Dimitar Blagoev' Shiprepair Yard** Varna Bulgaria	**183** 93 224		(BR)	**1943** Ch. Nav. de l'Etat Bulgare—Varna 32,01 6,81 2,801 3,00 1 dk RW conv General Cargo —	**M Repair Ship**	Oil 4SA 6Cy. 285 × 320 350bhp (261kW) E 41 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 50kW 1 × 15kW
5028758	**ATKARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 916 8 814		RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1075) 139,40 17,63 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 1 209,0t (d.o.) 14,5kn
6517079	**ATKINSON** **Riverport Seafoods Ltd.** Halifax, N.S. Canada	**371** 130 —			**1965** Halifax Shipyards Ltd.—Halifax, N.S. (35) 41,46 8,11 36,12 8,08 3,97 1 dk & S dk rf 914	**M Fishing** OSD Stern Trawler 1 Ho 13,1 2 Ha (stl) (each 1,5 × 1,0)	Oil 2SA 16Cy. 219 × 379 1 200bhp (895kW) Appingedammer Brons Appingedam Gen 2 × 44kW 220V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7640421	**ATLAND** **Brostroms Rederi A/B & Rederi A/B Ejdern** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**18 272** 12 498 31 650	**✠100A1** oil tanker type C chemicals in cargo tanks in association with an approved list of cargoes **✠LMC** **UMS** EL I 605,0/64,0U3 FN 6689		**1979**-6 Eriksbergs M/V A/B—Goteborg (708) 170,77(BB) 26,09 11,251 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077T	**M Tanker** Oil Chemical 20 Ta ER L.42 101 L.(oil) 42 100	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 892kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 14kgf/cm² (1,3bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 3 × 500kW 450V 60Hz a.c.
5028772	**ATLANDSFARID** **H. Hansen P/R** Midvag Faroe Islands	**168** 92 —			**1936** A/S Frederikssund Skibsvaerft —Frederikssund *32,19* 7,62 3,537 7,57 1 dk	**Wood Aux M Fishing** Side Trawler Schooner 1 Ho 1W Der 1(1)	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) NE 54 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
6510382	**ATLANT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460		RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6724141	**ATLANT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**828** — 405		RS	**1959** .............U.S.S.R. 52,30 11,51 4,592 47,60 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft 13,5kn
7730769	**ATLANT** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0 —		PR	**1976** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/3) 35,46 9,36 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V a.c. 13kn
6724830	**ATLANT** **U.S.S.R.** Vladivostok U.S.S.R.	**226** — —		(RS)	**1967** .............U.S.S.R. 29,29 8,31	**M Tug**	2 Oil geared to sc. shaft ....

7117735 OGYE 1463 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **8 854** 4 593 13 537	**✠100A1** SS 3/77 Ice Class 1A **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2 FN 5335	**1972**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1317) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5BH to 2nd dk WB1984t	**M General Cargo** Ref 4P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 10 Ha (stl) (13,0p&s 13,0p&s 13,0p&s 13,0p&s 7,0p&s × 7,7) ER Cr 4(12,5) 4(8)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) G. Clark & N.E.M. Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 640kW 1 × 340k 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propel Fuel 2 578,5t (hvf)
5028801 EICR 401143 Df Esd Pfd Rdr RT	**ATLANTA** **Commissioners of Irish Lights** Dublin Irish Republic	**1 239** 305 —	**✠100A1** SS 1/80 **✠LMC** EL (n) 1¾"SQ FN 1036	**1959**-11 Philip & Son Ltd.—Dartmouth (1299) 70,74 11,61 4,801 61,73 11,59 5,19 P & B 37,2 F 8,6 1 dk, 2nd dk except in mchy. space RW rf 152 len 75 4BH WB100t	**TD-E Lighthouse Tender**	4 Oil 4SA each 6Cy. 254 × 3 2 200bhp (1 641kW) driving 304kW 230V d.c. connected motors each of 750shp (560 shafts English Electric Co. Ltd. New db 45lbf/in² (0,3bar) Gen 4 × 75kW 2 × 60kW
6706498 PCUP Df Esd Pfd RTm/h	**ATLANTA** ex Lady Carina-81 ex Micky-75 ex Stacia-72 ex Stacia Smits-71 **Rederij Ate B.V.** Erhardt & Dekkers Rotterdam Netherlands	**487** 316 934	**✠100A1** Ice Class 3 **✠LMC** EL J 1$\frac{1}{16}$"U2 (BV)	**1967**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (370) 57,33 9,10 3,810 51,80 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 3BH WB215t	**M General Cargo** Ice strengthened 1 Ho 35,2 ER 1 TwD 15,9 G.1 408 B.1 317 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MW Gen 2 × 20kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd
6704775 CNUS 6-758 Df Esd Pfd Rdr RTm	**ATLANTA** ex Fiskeskjer-80 ex Skyttenes-77 ex Caroline Musholm-76 **Compagnie des Pecheries du Sud (COPECSUD)** Casablanca Morocco	**431** 191 425	BV (NV)	**1966** Karmsund Verft & M/V A/S —Haugesund (5) 42,68 8,56 38,00 8,53 4,27 1 dk BK 140	**M Fishing** Side Trawler 2 Ho ER G.400 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) Alpha-Diesel A/S Gen 2 × 42/25kW 220V 50Hz Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 43,0t (d.o.)
6608713 RT	**ATLANTA** **Atlanta Navigation Co. Ltd.** Chittagong Bangladesh	**285** 135 386	**✠100A1** Chittagong service **LMC** EL (e) FN 486	**1966**-4 Brooke Marine Ltd.—Lowestoft (302) 47,91 8,34 1,723 45,57 8,23 2,44 1 dk rf nil NS 6BH WB91t DTa35t, DTf56t	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 reduction geared to sc. shafts 280bhp (209kW) Albion Motors Ltd. Gen 1 × 3kW 24V d.c.
6800127 Esd RT	**ATLANTA 7** **Pesquera Salinas S.A.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co.
5029829 IRBL 470 Rdr RT	**ATLANTE** ex Atlas **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**1 274** 579 —	RI	**1955** Lobnitz & Co. Ltd.—Renfrew (1133) 53,04 16,95 3,510 50,30 16,92 3,97 1 dk	**TS Floating Crane**	T 3Cy. 330 559 & 864 × — 1 400ihp (1 044kW) Lobnitz & Co. Ltd.
7931076 402142 Df Esd Gc Pfd Rdr	**ATLANTEAN** **Desmond Faherty** Dublin Irish Republic	**250** — —	**100A1** Class Contemplated FN 597	**1981** Scheeps. "Voorwaarts" B.V. —Hoogezand (227) 40,52 9,68 5,550 36,12 9,52 7,01 1 dk	**M Fishing** Side Trawler Seiner Ref.	Oil 4SA 6Cy. 320 × 420 reduction to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Wes Controllable pitch propeller
7709136 D5SB 6592 Df Esd Gc Pfd Rdr RT	**ATLANTIA** **Atlantia Tanker Corp.** Monrovia Liberia	**47 618** 35 522 97 124	AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4574) 260,00(BB) 42,04 13,966 233,00 42,00 18,50 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 670 × 1776 16 800bhp (12 533kW) Hitachi Zosen Gen 3 × 850kW a.c.
7037026 H8MO 1008 0-80 Df Esd Gc Pfd Rdr RT	**ATLANTIC** ex Naruto Maru-79 **Overseas S.S. Co. S.A.** Panama Panama	**9 014** 5 856 12 964	NK	**1970** Setoda Zosensho—Setoda (236) 150,45 20,83 9,121 140,29 20,81 11,99 P 30,8 F 12,8 1 dk	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Hitachi Zosen Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd
7813822 9V2931 381964 Df Esd Gc Pfd Rdr RT	**ATLANTIC** **Atlantic Ship Management Pte. Ltd.** Singapore Singapore	**6 165** 3 319 8 500	GL (Class cont.)	**1980** China SB. Corp. (Keelung Division) —Keelung (102) 118,01 8,002 104,63 18,22 10,32	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 443 C.Ho 190/20' (40') C.Dk 253/20' (40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 509kW) Kawasaki Heavy Ind. Ltd. Controllable pitch propeller
5262081 CXEP 3206 Rdr RTm/h	**ATLANTIC** ex Old Point Comfort-64 ex Albany-57 ex LST 970-47 **Navegacion Atlantida S.A.** Montevideo Uruguay	**1 622** 841 1 600	(AB)	**1945** Bethlehem-Hingham—Hingham, Ma (3440) *93,70* 15,27 2,667 92,97 15,24 3,41 P & B 75,9 1 dk & S dk conv Naval RoRo Cargo/Tank Landing Ship 47	**TM RoRo Cargo/Ferry** OSD Vehicles 632P Mchy.aft	2 Oil 2SA each 12Cy. 222 × 26 reverse geared to sc. shafts 2 880bhp (2 148kW) General Motors Corp. Gen 3 × 100kW 115/230V d.c. Fuel (d.o.)
7360679 DACP Df Esd Gc Pfd Rdr RT	**ATLANTIC** Launched as Vulkan **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 597** 164 1 180	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2254) 77,40 13,59 5,820 68,71 13,19 6,61 F 27,2 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × Kloeckner Humboldt Deutz 2 Controllable pitch propellers

ATLANTIC **Atlantic A/S** Michael Breivik Alesund Norway	**1 355** 408 —	NV	**1973** Soviknes Verft A/S—Syvikgrend (76) 76,51 12,63 5,682 65,56 12,60 8,16 2 dks rf 991 BK 196	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 500bhp (2 611kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 520kW 1 × 160kW 380V 50Hz a.c. Fuel (d.o.)
ATLANTIC **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **965** 462 1 815 **1 592** 819 2 145	✠**100A1** Ice Class 2 when the main engine output restricted to 1900 bhp ✠**LMC** **UMS** ✠**Lloyd's RMC** EL P 440,0/36,0U2 FN 1230	**1979**-5 Tille Scheepsbouw B.V. —Kootstertille (210) 65,97 (BB) 13,19 5,049/5,627 59,54 13,01 7,65 P 13,8 F 10,1 2 dks rf nil 5BH WB352T incl. DTsf133T	**M General Cargo** Ref. 2 Ho 18,1 17,1 ER 2 TwD In.2 577 2 Ha (stl) (each 11,9 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 865kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
ATLANTIC ex Breehees-74 **Atlantic Aardolieproductenmij. B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	**493** 271 1 005	BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1321) 65,89 10,16 3,849 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** G.1 623 B.1 480 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 305 × 460 1 000bhp (746kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. Fuel 79,5t (d.o.) 13kn
ATLANTIC **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —		**1934** Bethlehem SB. Corp.—Quincy, Ma (1456) *31,25* 6,74 31,09 6,71 3,51 R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) NE 60 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 18,5t
ATLANTIC **Callao Mills S.A.** Callao Peru	**105** — —	✠Classed LR until 9/67	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (292) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing Seiner	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detroit, Mi
ATLANTIC ANTARES **Motorship Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**38 909** 28 506 78 043	✠**100A1** SS 5/78 oil tanker (cc) Nos. 1, 2, 3, 4 & 5 centre & side tanks ✠**LMC** EL zt $3\frac{7}{16}$"SQ FN 12211	**1964**-12 Kure Zosensho—Kure (76) 237,40 36,94 12,650 229,01 36,81 16,51 P 41,2 F 20,8 1 dk rf nil 10BH WB9986t incl. 8581t in clean ballast tank	**M Tanker** 15 Ta ER L.(oil) 72 704 HeCls. BC Der 2(10) 1(5)	Oil 2SA 10Cy. 840 × 1800 23 000bhp (17 158kW) B&W Hitachi Zosen Osa 2 WTAuxB 327lbf/in² (2,2bar) e(ex.g) 390lbf/in² (2,6bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 443,0t (hvf)-76,0pd 17kn
ATLANTIC BARON ex Katharina-74 **Delawar Shipping Co.** Limassol Cyprus	T.Mk **999** 642 2 400	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (698) 90,40 (BB) 14,76 4,674 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,8 ER G.5 380 B.4 898 TEU 180 C.Ho 93/20' (40') C.Dk 87/20' (40') 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
ATLANTIC BEACH **Standard Products Co. Inc.** Reedville, Va United States of America	**655** 445 —		**1945** Willamette Iron & Steel Co. —Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 492kW) U.S.A. Fuel (d.o.)
ATLANTIC BEAR ex Saudi Bear-76 Launched as Westward Venture **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**17 525** 11 397 16 373	AB	**1976** Sun SB. & Dry Dock Co.—Chester, Pa (674) 241,03(BB) 28,05 8,532 223,65 27,97 18,34 3 dks rf 432	**S RoRo Cargo** Vehicles Deck-guides Side door Stern door 4 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) General Electric Co. U.S.A. Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn
ATLANTIC BEATRICE **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 316 300	✠Classed LR until 27/8/76	**1967**-10 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (105) 46,39 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,1 ER In.340 2 Ha (stl) (2,2 2,2 × 1,0) ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
ATLANTIC BLANA **K/S A/S Blana** K/S Atlantic Supply A/S Kristiansund N. Norway	T.Mk **498** 219 1 128	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (67) 64,55 13,82 4,720 56,39 4,75 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan Gen 1 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
ATLANTIC BOUNTY ex Dalsland-79 ex Eric K. Fernstrom-78 **Sevenseas Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**51 158** 40 626 105 140	NV	**1971** A/B Gotaverken Arendal—Goteborg (851) 256,55(BB) 38,99 15,114 244,20 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.118 776 L.(oil) 118 776 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER Der 2(15)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (16 114kW) A/B Gotaverken Goteborg Gen 2 × 820kW 1 × 760kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 783,5t (hvf)-76,0pd 15,75kn

7732963 585456	**ATLANTIC BREEZE** ex Excalibur-78 **Standard Products Co. Inc.** Reedville, Va United States of America	**733** 542 —		**1944** ....Chicago, Illinois *53,89* 10,06 4,30 1 dk	**M Fishing**	Oil 2 000bhp (1 492kW)
6603189 PCVG Df Esd Rdr RTm/h/v	**ATLANTIC BREEZE** ex Cornelia B. VI-78 ex Ulla-73 ex Ulla Danielsen-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**499** 291 1 050	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (779) 62,77 10,29 3,709 55,99 10,19 6,10 P 15,9 RQD 21,4 B 12,2 F 9,2 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 3 Ha (stl) (9,9 7,0 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 58kW 1 × 18kW 220V d.c. Fuel 91,5t (d.o.)
7603631 556170	**ATLANTIC BREEZE** **Tony Tringeli** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. Fuel (d.o.)
6914289 VC6406 329305 Df Esd Gc Pfd Rdr RT	**ATLANTIC CAROL** **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-2 Newfoundland Marine Works Ltd. —Marystown, Nfl. (3) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) D. & J. Boot "De Industrie" Alphe Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller
6913106 GZML 337229 Df Esd Gc Pfd Rdr RTv	**ATLANTIC CAUSEWAY** **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 405 18 146	**✠100A1** CS 11/79 Ice Class 3 **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9282	**1969**-11 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (1) 212,10(BB) 28,05 9,278 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold (2nd, intermediate & 5th dks light cargoes only) rf nil DK fwd NS 2BH to U dk 3 to 3rd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides 2P Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 38 500shp (28 721kW) Associated Electrical Industries Ltd. A.E.I. 2 WTB 1055lbf/in² (7,2bar) Spt 51 900lbf/in² (6,2bar) hs3652,9 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fw Fuel (o.f.)
7050640 WY5082 517028 RT	**ATLANTIC CHALLENGER** ex Miss Happy-75 **Atlantic Challenger Fish Corp.** New Bedford, Ma United States of America	**133** 90 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 457bhp (341kW) Fuel (d.o.)
7002514 FNZF Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CHAMPAGNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 847	BV	**1969** Ch. de l'Atlantique—St. Nazaire (N24) 212,05(BB) 28,05 9,310 196,91 28,01 19,36 3 dks, pt 4th & 5th dks rf nil	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shaft 35 000shp (26 110kW) Ch. de l'Atlantique Gen 2 × 1500kW 440V 60Hz a.c. Fuel 3 454,5t (o.f.)
7372505 H9FF 9710-PEXT1 Df Esd Gc Pfd Rdr RT	**ATLANTIC CHARGER** ex Nichigaku Maru-80 **Jade Shipping S.A.** Panama Panama	**9 949** 6 874 17 002	NK	**1974** Imai Zosen—Kochi (330) 145,75 21,95 9,399 135,01 21,90 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho G.21 900 B.20 539 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V a.c. Fuel 1 439,5t-26,0pd
7013496 5LVE 3529 Df Esd Gc Rdr RTh/v	**ATLANTIC CHARITY** **Ferino (Liberia) Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 015** 10 949 28 793	**✠100A1** SS 4/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6382	**1970**-7 Hakodate Dock Co. Ltd.—Hakodate (439) 180,32(BB) 22,92 10,637 171,15 22,86 14,43 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7613t incl. Comb. btm & side tanks in Nos. 3 & 4 holds 1370t Topside tanks in holds 3525t	**M Bulk Carrier** 7 Ho 14,7 18,5 19,9 16,7 19,9 19,9 20,8 ER G.37 039 B.33 384 7 Ha (stl) (7,0 9,6 9,6 12,8 12,8 12,8 12,8 × 9,4) ER 12W Cr 1(10) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 300kW 450V 60Hz a.c.
6926505 SDZA 11483 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CINDERELLA** **Rederi-A/B Wallenco/Wallship** Walleniusrederierna Stockholm Sweden	T.Mk **15 437** 7 385 18 445	**✠100A1** CS 2/79 Ice Class 3 **✠LMC** EL Mt $3\frac{5}{16}$"U2 FN 9286	**1970**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (270) 212,17(BB) 28,05 9,310 195,99 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 35 000shp (26 110kW) STAL-LAVAL Turbin AB 2 WTB 77kgf/cm² (7,5bar) Spt 510 65kgf/cm² (6,3bar) sg 8kgf/cm² (0,7bar) hs3569,8 Gen 2 × 1600kW 1 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 454,5t (o.f.)
7356410 VC8218 348681 Esd Gc Pfd Rdr RT	**ATLANTIC CLAIRE** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 335 —	✠Classed LR until 31/12/77	**1974**-11 Marystown Shipyard Ltd. —Marystown, Nfl. (11) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) D. & J. Boot "De Industrie" Alphen Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)

029622 DU 9951 Esd Pfd Rdr RTm/h/v	**ATLANTIC CLIPPER** ex Tiber-79 ex City of Naples-79 ex Tiber-74 **Atlantic Clipper Ltd.** Chester, Blackburn & Roder Inc. Georgetown Cayman Islands (British)	T.Mk **930** 492 1 769 **1 599** 909 2 210	✠**100A1** CS 12/80 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1563	**1971**-1 Zaanlandsche Schps. Maats. —Zaandam (520) 85,22 13,80 4,141/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB764t incl. DTsf & TwDa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 387kW) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
529342 RCD 47982 Esd Pfd Rdr RTm/h/v	**ATLANTIC COAST** ex Fivel-81 **Rederij Hoek van Holland** Oost Atlantic Lijn B.V. Rotterdam Netherlands	**1 598** 1 127 3 085	✠**100A1** SS 3/81 Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1523	**1977**-1 Schps. "Hoogezand" J. Bodewes —Bergum (182) 81,72 14,20 5,404 74,45 14,00 6,46 P 15,3 F 10,4 1 dk rf nil SF 3BH WB885T incl. TwDf88T	**M General Cargo** 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER Cr 2(16)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 500bhp (1 865kW) A/B Bofors Nohab Trollhattan Gen 3 × 104kW 1 × 52kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 240,0t (d.o.) 13kn
731127 WY04 390 581973	**ATLANTIC COAST** **Standard Products Co. Inc.** Reedville, Va United States of America	**729** 519 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 492kW) U.S.A. Fuel (d.o.)
004366 FNZE Esd Pfd Rdr RTm/h/v	**ATLANTIC COGNAC** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 514	✠**100A1** CS 10/80 Ice Class 3 ✠**LMC** EL Mt $3\frac{5}{16}$"U2 FN 9326 (BV)	**1970**-5 Ch. Nav. de La Ciotat—La Ciotat (254) 212,07(BB) 28,05 9,310 196,91 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks, light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 35 000shp (26 110kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 74,3kgf/cm² (7,2bar) Spt 510°C 63,3kgf/cm² (6,2bar) hs3651,0 Gen 2 × 1600kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 454,5t (o.f.) 24kn
7123502 PCVJ Esd Rdr RTm/h/v	**ATLANTIC COMET** ex Cornelia Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 369** 839 1 971	✠**100A1** SS 6/81 Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1290	**1972**-1 N.V. Scheeps. "Vooruitgang" —Foxhol (228) 82,10 12,20 4,528 74,66 11,92 5,36 P 13,2 RAD 2,5 1 dk rf nil len 77 NS 4BH WB931t incl. DTf73t	**M General Cargo** 1 Ho 48,7 ER G.2 411 B.2 340 1 Ha (stl) (46,9 × 7,7) ER	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller Fuel 196,0t (d.o.) 13kn
5158060 GOSN 340355 Esd RTh	**ATLANTIC COMET** ex Hoocrest-80 ex Ida-D-70 **Mediterranean Commodities Ltd.** Rochester United Kingdom	**490** 268 691	✠Classed LR until 4/72	**1955**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (134) 51,41 8,39 3,429 47,10 8,31 3,48 P 12,8 RQD 17,1 F 7,4 1 dk R rf nil	**M General Cargo** 1 Ho 22,7 ER G.991 B.949 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 400bhp (298kW) Appingedammer Brons Appingedam Fuel (d.o.) 10kn
926036 GZMM 337245 Esd Pfd Rdr RTv	**ATLANTIC CONVEYOR** **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 408 18 146	✠**100A1** SS 8/80 Ice Class 3 ✠**LMC** **UMS** EL Lt $3\frac{3}{16}$"U2 FN 9286	**1970**-3 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (2) 212,10(BB) 28,05 9,278 195,99 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf.nil DK fwd NS 2BH to U dk 3 to 2nd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc shafts 38 500shp (28 721kW) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 1055lbf/in² (7,2bar) Spt 510,0°C 900lbf/in² (6,2bar) hs3655,7 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 23kn
7210886 DHEN Esd Pfd Rdr RT	**ATLANTIC COUNT** ex Salzburg-74 **Partenreederei m.s. 'Atlantic Count'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 642 2 500	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (701) 90,40 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (50,4 × 10,3) ER	Oil 4SA 8Cy. 300 × 450 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7008829 D5IX 6354 Esd Pfd Rdr RTm/h/v	**ATLANTIC COURAGE** ex Jarmina-78 **Pacific Union Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	T.Mk **52 765** 40 392 97 693	NV	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (863) 264,32(BB) 38,05 14,631 253,40 37,98 22,43 F 21,1 2 dks rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 ER G.116 504 B.62 590 L.(oil) 117 978 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-80,5pd 15,75kn
912126 PCVH 127962 Esd Pfd Rdr RT	**ATLANTIC CROWN** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Rotterdam Netherlands	**15 469** 7 406 18 511	✠**100A1** SS 10/79 Ice Class 3 ✠**LMC** EL Mt $3\frac{5}{16}$"U2 FN 9282	**1969**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (269) 212,17(BB) 28,05 9,246 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate and 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 38 500shp (28 721kW) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 1100lbf/in² (7,5bar) Spt 510,0°C 920lbf/in² (6,3bar) hs3569,8 sg 114lbf/in² (0,7bar) Gen 2 × 1600kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 454,5t (o.f.) 24kn

6814738 5MXZ 4090 Df Esd Gc Rdr RT	**ATLANTIC CURRENT** ex Dirk Mittmann ex Sundirk-71 ex Dirk Mittmann-69 **Tetuan Shipping Corp.** Monrovia Liberia	T.Mk **6 349** 4 294 13 130 **9 025** 6 522 15 080	GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (614) 139,73 21,06 —/9,018 132,01 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.21 653 B.19 230 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER Der 1(50) 2(10) 7(5)	Oil 2SA 6Cy. 680 × 1200 7 200bhp (5 371kW) Borsig A.G.
7356446 VC8732 369438 Esd Gc Pfd Rdr RTh	**ATLANTIC DOROTHY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 334 —	✠Classed LR until 31/12/77	**1975**-5 Marystown Shipyard Ltd. —Marystown, Nfl. (15) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) Motorenfabriek "De Industrie" Gen 1 × 125kW 440V 60Hz a Controllable pitch propeller Fuel 149,5t (d.o.)
7225922 DNFJ 703 Df Esd Gc Pfd Rdr RT	**ATLANTIC DUKE** ex Stuart Prince-79 ex Atlantic Duke-77 ex Joachim-75 **Partenreederei m.s. 'Atlantic Duke'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 641 2 790	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (703) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MW
7210862 HO4345 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC EARL** ex Nad Monarch-75 ex Hainburg-72 **Partenreederei m.s. 'Atlantic Earl'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Hamburg Panama	T.Mk **999** 642 2 700	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (700) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 reduc to sc. shaft 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MW
7356422 VC8544 348699 Esd Gc Pfd Rdr RT	**ATLANTIC ELIZABETH** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 335 —	✠Classed LR until 31/12/77	**1975**-1 Marystown Shipyard Ltd. —Marystown, Nfl. (12) 44,76 10,14 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) B.V. Motorenfabriek "De Industrie" Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 145,0t (d.o.)
6704749 VGKV 323024 Df Esd Gc Pfd Rdr RT	**ATLANTIC ELLEN** **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 317 300	✠Classed LR until 6/8/76	**1967**-5 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (104) 46,46 9,66 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) N.V. Motorenfabriek "De Industrie" Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)
7347017 ELRN 4678 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIC EMPEROR** **Orinoco Shipping Co. Ltd.** Monrovia Liberia	**128 398** 110 660 292 641	**✠100A1** SS 10/78 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 26540	**1974**-1 Odense Staalskibsvaerft A/S —Odense (Lindo 48) 347,23 51,87 22,321 330,72 51,82 28,43 F 29,9 1 dk rf 102 8BH WB42617T incl. 28551T in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 353 918 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) STAL-LAVAL Turbin AB WTB(f) 74kgf/cm^2 (7,2bar) Spt 513 66,1kgf/cm^2 (6,4bar) hs1830,2 WTB(a) 70kgf/cm^2 (6,8bar) Spt 320 66,1kgf/cm^2 (6,4bar) hs562,1 sg 15,5kgf/cm^2 (1,5bar) Gen 3 × 1280kW 450V 60Hz a.c Fuel 11 268,0t (o.f.)-152,5pd
7118260 D5KB 6384 Df Esd Gc Pfd Rdr RT	**ATLANTIC ENDEAVOUR** ex Fujisan-78 **International Obo Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**52 744** 41 066 103 484	NV	**1971** A/B Gotaverken Arendal—Goteborg (852) 256,55(BB) 39,02 15,114 244,23 38,99 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.114 498 L.(oil) 117 859 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (16 114kW) A/B Gotaverken Gen 2 × 820kW 1 × 780kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 187,0t (hvf)-76,0pd
7641839 350595 Esd Rdr RT	**ATLANTIC ENDEAVOUR** **West Point Fishing Corp. (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**153** 120 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,78 7,85 3,15 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 568bhp (424kW) Caterpillar Tractor Co.
7014713 350634 Df Esd Pfd Rdr RT	**ATLANTIC ENTERPRISE** **Atlantic Harvesters of Namibia (Pty.) Ltd** Cape Town/Kaapstad South Africa	**153** 120 —		**1970** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,30 8,23 24,08 7,93 3,81 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 650bhp (485kW) Masch. Augsburg-Nuernberg (MAN
5091913 5MCR 1465 Df Esd Gc Rdr RTh	**ATLANTIC EXPRESS** ex Domino Crystal-73 **Atlantic Express Corp.** Monrovia Liberia	**5 811** 3 308 9 652	AB	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (776) 141,54 18,04 7,875 131,98 17,99 10,52 P 30,5 F 16,5 1 dk rf nil	**M General Cargo** 2P 3 Ho 26,9 26,2 26,9 ER 4 Ha (stl) ER Der 3(8,5) 3(1,5)	Oil 2SA 7Cy. 620 × 1400 5 840bhp (4 357kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 3 × 250kW 440V 60Hz a.c. Fuel 792,5t (hvf)

ATLANTIC FALCON ex Black Falcon-78 **m.s. 'Merkator' Bereederungs G.m.b.H. & Co. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **965** 456 2 775	✠Classed LR until 2/9/77 GL	**1973**-1 Hashihama Zosen—Imabari (504) 98,02 (BB) 18,04 4,011 90,00 17,61 7,75 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 10,9 10,9 10,9 10,9 12,5 ER G.1 833 C.Ho 65/35' C.Dk 58/35' 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 4 000bhp (2 984kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller 14,25kn
ATLANTIC FOREST **Lash Carriers Inc.** Monrovia Liberia	**33 221** 22 846 49 858	NV	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (928) 261,40(BB) 32,59 12,123 235,19 32,50 18,29 F - 1 dk rf nil	**M Barge Carrier** 5 Ho ER 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(510) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 26 000bhp (19 396kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 150,0t (hvf)-101,5pd 18kn
ATLANTIC FREEZE ex Sea Sorceress-77 ex Waldtraut Horn-69 **Trans-Caribbean Services Inc.** Panama Panama	**1 009** 593 1 215	(GL)	**1958** Schlichting-Werft—Travemuende (1275) 66,30 9,94 4,344 9,89 5,77 F 6,4 2 dks	**M General Cargo** CSD Ref. G.33 In.1 334 2 Ha (each 6,9 × 3,6) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
ATLANTIC FREEZER ex Nissos Kerkyra-80 ex Monte Arucas-76 **Regma Shipping Corp.** Mavacasa Panama Panama	**3 976** 2 001 3 861	**✠100A1** SS 6/77 **✠LMC** **✠Lloyd's RMC** EL x FN 2739	**1956**-3 Cia. Euskalduna—Bilbao (136) 118,37 16,08 7,195 108,21 16,01 9,30 F 24,4 2 dks, 3rd dk clear of mchy. space RW rf 381 DK fwd 6BH WB312t	**M Passenger/General Cargo** Ref 36P 2 Ho ER G.2 402 B.1 938 In.4 788 2 Ha ER 10W Der 2(5) 8(3)	Oil 2SA 10Cy. 720 × 1250 7 300bhp (5 446kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 100lbf/in² (0,6bar) Fuel 399,5t 19kn
ATLANTIC GULF **Red Sea Maritime Pte. Ltd.** Singapore	**100** 17 —	AB	**1977** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (134) 3,195 21,37 6,27 3,36 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. U.S.A. 10,5kn
ATLANTIC HARVESTER **Interocean Transport Ltd.** Panama Panama	**264** 137 —		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (391) 30,87 8,62 28,61 8,56 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 750bhp (560kW) Kloeckner Humboldt Deutz Koeln 12kn
ATLANTIC HARVESTER Lee W. Reilly United States of America	**189** — —		**1981** Washburn & Doughty Associates Inc. —Bath, Me (7) … … … 30,48 1 dk	**M Fishing** Seiner	Vee Oil 2SA 12Cy. 146 × 146 General Motors-Detroit Diesel Allison Div. Indianapolis
ATLANTIC HAWK **Trader Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 171	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-12 Hakodate Dock Co. Ltd. —Hakodate (416) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil BK fwd NS 9BH WB8835t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB 7,5kgf/cm² (0,7bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
ATLANTIC HELMSMAN **Transporter Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 165	**✠100A1** SS 9/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-8 Hakodate Dock Co. Ltd.—Hakodate (414) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Comb. btm & side tanks Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB 7,5kgf/cm² (0,7bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
ATLANTIC HERITAGE **North Clipper Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 168	**✠100A1** SS 8/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-10 Hakodate Dock Co. Ltd. —Hakodate (415) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
ATLANTIC HERO **Fighter Shipping Co. Ltd.** Chios Greece	**16 319** 10 514 29 156	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty. **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-4 Hakodate Dock Co. Ltd.—Hakodate (412) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7,5kgf/cm² (0,7bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
ATLANTIC HIGHWAY **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**13 366** 7 220 12 289	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1244) 192,08(BB) 8,281 180,02 24,01 9,83 P 9,8 F 24,7 2 dks	**M Vehicles Carrier** Side doors 1(p) 2(s) Stern door 4 Ho 35,8 37,5 37,5 34,9 ER Cr 1(10) 3(6)	Vee Oil 4SA 18Cy. 520 × 550 18 000bhp (13 428kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 920kW 450V 60Hz a.c. Fuel 2 372,5t (hvf) 20,5kn

6510526 6ZHF 2261 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HOPE** **Pacific Bulk Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**18 389** 13 197 27 995	**✠100A1** SS 1/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2¾"SQ FN 6901	**1965**-5 Forges & Ch. de La Mediterranee —La Seyne (1363) 193,50 22,97 10,942 182,96 22,86 14,86 P 31,4 F 14,1 1 dk rf nil NS 9BH WB1045t incl. Topside tanks in holds 5564t	**M Bulk Carrier** 7 Ho 17,1 20,0 20,0 20,0 20,0 20,0 20,0 ER 7 Ha (stl) (11,6 × 11,3) (13,3 13,3 13,3 13,3 13,3 13,3 × 11,3) ER Der 14(5) 2(4)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Forges & Ch. de la Mediterranee 2 AuxB (1 o.f. 1 ex.g) 85 lbf/in^2 Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
6916299 SXFB 281 Df Esd Gc Rdr RTm/h/v	**ATLANTIC HORIZON** **Leader Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 163	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-6 Hakodate Dock Co. Ltd.—Hakodate (413) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Ishikawajima Harima Heavy Ind. AuxB (o.f.) 100 lbf/in^2 (0,6bar) AuxB 107 lbf/in^2 (0,7bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)
7607429 PCVU Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HORIZON** ex Marion Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 2 944	**✠100A1** Ice Class 3 **✠LMC** EL Q 1½"U2 FN 1512	**1977**-9 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (238) 83,42 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. comb. btm & STs in hold 590T DTf146T	**M General Cargo** 1 Ho 50,9 ER G.3 826 B.3 520 2 Ha (stl) (25,7 13,1 × 10,5) ER 3W Der 2(10) 1(5)	Oil 4SA 8Cy. 320 × 450 sr geared shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Gen 4 × 80kW 380/220V 50Hz Thw. thrust propeller fwd Fuel 288,5t (d.o.)-9,0pd
5370802 VC9791 392646 Df Esd Rdr RT	**ATLANTIC HORIZON** ex Synsrand-79 ex Jens Mohr-72 ex Tungufossur-68 **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**402** 213 —	(NV)	**1962** Hatlo Verksted A/S—Ulsteinvik (15) 37,93 7,55 3,639 33,51 7,47 3,81 1 dk BK 102	**M Fishing** Side-fishing 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 550bhp (410kW) A/S Volund Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7033161 ZGDT 341693 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC INTREPID** ex Tronto-79 ex City of La Spezia-79 ex Tronto-74 **Atlantic Intrepid Ltd.** Chester, Blackburn & Roder Inc. Georgetown Cayman Islands (British)	T.Mk **930** 492 1 769 **1 599** 909 2 174	**✠100A1** CS 1/81 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1564	**1971**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (854) 85,32 13,80 4,141/4,704 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared shaft 3 200bhp (2 387kW) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf)
6609212 PCVB Df Esd Rdr RTm/h/v	**ATLANTIC ISLAND** ex Cornelia B. II-78 ex Dora-73 ex Dora Danielsen-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**499** 281 1 062	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (780) 62,64 10,29 3,709 55,99 10,22 6,10 P 3,7 F 2,8 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 1 Ha (stl) (9,9 × 5,0) 2 Ha (w) (each 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 58kW 1 × 18kW 1 × 220V d.c. Fuel 85,5t (d.o.)
7045516 HO5868 9901-79 Df Esd Gc Pfd Rdr RT	**ATLANTIC ISLE** ex Wickenburgh-79 ex Atlan Turquesa-75 **Atlantic Isle Shipping Co.** Table Bay Marine (Pty.) Ltd. Panama Panama	T.Mk **799** 379 — **1 434** 876 2 096	**✠100A1** CS 5/81 **✠LMC** **✠Lloyd's RMC** EL M 1¼"U2 FN 1303	**1971**-2 Soc. Met. Duro Felguera—Gijon (62) 77,40 (BB) 12,22 4,071/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD 10,5 33,7 11,2 ER G.1 985 In.862 3 Ha (stl) (6,7 × 4,5) (22,4 6,7 × 6,7) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Hijos de J. Barreras S.A. Gen 2 × 132kW 380V 50Hz a.c.
6700169 VOZQ 327971 Df Esd Gc Pfd Rdr RTm	**ATLANTIC JANE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (102) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) D. & J. Boot "De Industrie" Alphen Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)
7433775 J4DT 7204 Df Esd Gc Pfd Rdr RT	**ATLANTIC JOY** ex Aurora-78 **Grammar Navegacion S.A.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 100	**✠100A1** strengthened for heavy cargoes **✠LMC** EL X 495,0/50,0U2 FN 3307	**1978**-9 Est. EBIN/So S.A.—Porto Alegre (84) 127,39(BB) 18,01 —/8,065 117,07 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER	Oil 4SA 8Cy. 400 × 460 sr geared shaft 5 200bhp (3 879kW) Blohm + Voss A.G. AuxB (Comp) 8,5kgf/cm^2 (0,8bar) Gen 3 × 300kW 450V 60Hz a.c.
7127663 350674 Df Esd Rdr RT	**ATLANTIC LEADER** **Atlantic Harvesters of Namibia (Pty.) Ltd** Cape Town/Kaapstad South Africa	**322** 188 —		**1971** Globe Engineering Works —Kaapstad/Cape Town (159) 32,01 8,26 3,353 28,20 8,23 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peori
7343580 VC4959 348674 Esd Gc Pfd Rdr RT	**ATLANTIC LINDSEY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 335 —	✠Classed LR until 31/12/77	**1974** Marystown Shipyard Ltd. —Marystown, Nfl. (10) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) Motorenfabriek "De Industrie" Alphen Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)
6915855 VC8952 330699 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARGARET** **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-9 Newfoundland Marine Works Ltd. —Marystown, Nfl. (4) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 400 × 597 1 500bhp (1 119kW) D. & J. Boot "De Industrie" Alphen Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller

6700171 VOGQ 327970 Df Esd Gc Pfd Rdr RTm	**ATLANTIC MARIE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-1 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (101) 46,46 9,33 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,5t (d.o.) 13,5kn
6819853 ELAO3 6927 Df Esd Gc Rdr RTh	**ATLANTIC MARINER** ex Sunward-80 ex Rea-78 ex Ringar-72 **Atlantic Marine International Corp.** Monrovia Liberia	**11 028** 6 447 18 086	AB (NV)	**1966** A/S Fredriksstad M/V—Fredrikstad (391) 165,64 20,60 9,278 152,41 20,58 12,20 P 42,4 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 19,6 19,6 14,6 19,5 20,2 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,9 12,9 9,5 12,9 12,9 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 595kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 495,5t (hvf) 15kn
8024820 618236 Df Esd Gc Rdr	**ATLANTIC MARINER** **Lee W. Reilly** United States of America	**150** — —		**1980** Spence Brothers Boat Works Inc.—Valparaiso, Fl 2,896/2,898 28,96 7,32 3,81 1 dk	**M Fishing** Stern Trawler Seiner	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW Thw. thrust propeller fwd 11kn
6817780 SVVI 320 Df Esd Gc Pfd Rdr RTv	**ATLANTIC MARQUESS** **Everest Shipping Co. Ltd.** Chios Greece	**40 548** 29 889 88 272	AB	**1968** Mitsubishi Heavy Industries Ltd.—Hiroshima (198) 256,01(BB) 38,59 13,405 243,01 38,51 17,66 P 34,2 F 17,1 1 dk rf 25	**M Tanker** 10 Ta ER L.(oil) 103 429 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 2 838,0t (hvf)-68,0pd 16kn
7913983 JLCE 123649 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**51 810** 25 900 81 283	NK	**1980** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1077) 233,00(BB) 41,84 12,683 222,99 41,80 19,61 1 dk	**M Tanker** HeCls. C	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 218kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 600kW 450V a.c. 16kn
7813597 JIOO 119683 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**15 966** 10 049 22 656	NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (967) 166,00(BB) 26,47 10,310 158,73 26,41 14,13 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 776 C. 776/20' incl. 30 ref C. 4 Ha (stl) ER Cr 2(26) 4(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW Fuel-37,5pd 16kn
7534347 WYP4 813 532093	**ATLANTIC MIST** ex Aqualab II-78 ex Ely ex PCE 880 **Standard Products Co. Inc.** Reedville, Va United States of America	**723** 536 —		**1944** Albina Eng. & Mach. Works—Portland, Or *53,92* 10,06 4,32 conv Escort Vessel — conv Research 78	**M Fishing**	Oil 1 800bhp (1 343kW) U.S.A. Fuel (d.o.)
7604180 WYP3 147 554421	**ATLANTIC MIST** ex Wanda Faye-79 **Atlantic Mist Seafoods Inc.** Crisfield, Md United States of America	**110** 75 —		**1974** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 487bhp (363kW) U.S.A.
8008503 LKOS RT	**ATLANTIC NOR** **K/S A/S Norsupply** K/S Atlantic Supply A/S Kristiansund N. Norway	**499** 181 1 100	NV (Class cont.)	**1981** Storviks M/V A/S—Kristiansund N. (99) 64,57 4,701 56,42 13,83 6,94	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd
6801858 VOYS 373036 Df Esd Gc Pfd Rdr RT	**ATLANTIC NORMA** **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 317 300	✠Classed LR until 27/8/76	**1968**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (108) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229 DK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
6418883 SWWV 6397 Df Esd Gc Rdr	**ATLANTIC OCEAN** ex Atlantica-80 ex Ashby Maru-76 **Sani Beta Naviera S.A.** Triaina Maritime S.A. Piraeus Greece	**10 292** 5 848 16 734	NK	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (220) 150,68 20,55 9,018 142,47 20,50 12,76 P 23,5 F 15,9 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 818 B.18 781 4 Ha (17,1 × 11,2) (17,6 17,6 17,6 × 12,8) ER 8W Cr 7(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 248kW 445V a.c. Fuel 970,5t-26,0pd 14,5kn
7325708 5MVT 5751 Df Esd Gc Pfd Rdr RT	**ATLANTIC OCEAN** ex Tangelo-76 **Atlantic Ocean Steamship Co. Ltd.** Monrovia Liberia	T.Mk **7 245** 3 350 9 551 **9 618** 5 688 10 973	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4885	**1974**-3 Nylands Verksted—Oslo (656) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks fwd of mchy. space rf nil 7BH WB1923T	**M General Cargo** Ref. Mchy.aft In.13 364	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 980kW) B&W Nylands M/V Oslo AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. 20kn
7356434 VC8940 348708 Esd Gc Pfd Rdr RTh	**ATLANTIC OLGA** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl. Canada	**661** 334 —	✠Classed LR until 31/12/77	**1975**-4 Marystown Shipyard Ltd.—Marystown, Nfl. (14) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,5kn

6704751 VGKP 323023 Df Esd Gc Pfd Rdr RTm	**ATLANTIC PEGGY** **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	625 317 300	✠Classed LR until 27/8/76	**1967**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (103) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) N.V. Motorenfabriek "De Industrie" Alph Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)
7412733 H3WN 6127 -75A Df Esd Gc Rdr RTv	**ATLANTIC PIONEER** **Marubeni Oceano (Panama) Corp.** Panama Panama	11 441 7 996 20 187	NK	**1975** Kanawa Dockyard Co. Ltd.—Hiroshima (203) 157,99 9,526 147,99 23,40 12,98 P 26,9 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Cr 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 460kW) Ube Kosan K.K. Gen 2 × 460kW 450V 60Hz a.c. Fuel (hvf)
7525334 OYWX D2496 Df Esd Gc Rdr RT	**ATLANTIC PIONEER** ex Danboat-78 **Rederi K/S Scandinavian Partnership 10** Knud I. Larsen Kobenhavn Denmark	1 600 909 2 811	NV	**1977** Tomren Verft A/S—Tomrefjord (42) 63,33 13,31 6,592 56,39 12,51 7,73 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (34,5 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to shaft 1 575bhp (1 175kW) A/S Bergens M/V Gen 2 × 120kW 380V 50Hz a.c. Fuel 158,5t-5,0pd
7227126 SHJA 11306 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PRELUDE** ex Montmorency-78 **Rederi-A/B Wallenco/Wallship** Walleniusrederierna Stockholm Sweden	**11 077** 6 870 9 663	**✠100A1** Ice Class 1 **✠LMC** **UMS** EL A† 2$\frac{3}{16}$"U2 FN 4771	**1972**-12 Oy Wartsila Ab—Turku/Abo (1203) 162,36(BB) 19,41 7,220 147,38 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214t STs in hold 2111T	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door & ramp 4 Cell.Ho each 14,0 ER TEU 1074 C. 640/20' 217/40' 4 Ha ER	2 Oil 4SA each 8Cy. 400 × 460 to sc. shafts 8 000bhp (5 968kW) Oy Wartsila Ab Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 121,5t (hvf)
7208209 SFHN 11258 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PREMIER** ex Mont Royal-78 **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	T.Mk **10 999** 6 806 9 674	**✠100A1** SS 12/76 Ice Class 1 **✠LMC** **UMS** EL E† 2$\frac{3}{16}$"U2 FN 4770	**1972**-3 Oy Wartsila Ab—Turku/Abo (1197) 162,36 19,44 7,220 147,35 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214T STs in hold 2111T	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door & ramp 4 Cell.Ho each 14,0 ER G.22 849 B.21 020 TEU 542 C.Ho 254/20' 30/40' C.Dk 132/20' 48/40' 4 Ha ER	2 Oil 4SA each 8Cy. 400 × 460 to sc. shafts 8 000bhp (5 968kW) Oy Wartsila Ab Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 227,5t (d.o.) 1 052,5t (hvf)
8019849	**ATLANTIC PRIDE** **Wanchese Fish Co.** United States of America	198 — 188		**1981** Roanoke Island Steel & Boat Works Inc.—Wanchese (7) 34,14 ... ... 1 dk	**M Fishing** Stern Trawler	Oil Caterpillar Tractor Co. Peoria
7206768 350675 Df Esd Rdr RT	**ATLANTIC PRIDE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town/Kaapstad South Africa	175 128 —		**1972** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 560bhp (418kW) Caterpillar Tractor Co. Peoria
6621545 SWXI 295 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC PRINCESS** **Vesuvius Shipping Co. Ltd.** Chios Greece	**40 455** 29 732 88 503	AB	**1966** Mitsubishi Heavy Industries Ltd.—Nagasaki (1628) 256,01 38,59 13,402 243,01 38,51 17,66 F 17,1 1 dk RW rf 25	**M Tanker** 10 Ta ER L.(oil) 103 432 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 600kW 1 × 550kW 440V 60Hz a.c. Fuel 218,5t 3 161,0t-68,0pd
6813681 SWAN Df Esd Gc Pfd Rdr	**ATLANTIC PROGRESS** ex Kiho Maru-75 **Kyoto Shipping Co. Ltd.** Chios Greece	**87 329** 74 761 201 177	AB (NK)	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1110) 317,00(BB) 50,45 18,301 302,01 50,40 23,55 F 22,0 1 dk	**S Tanker** 17 Ta ER L.(oil) 239 002 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 1120kW 450V a.c. Fuel 6 676,0t (o.f.)-160,5pd
7109362 OETK Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PROSPECT** ex Visurgis-81 **Thule Reederei G.m.b.H.** Horst-Werner Janssen Vienna Austria	**5 997** 3 712 8 800	GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (375) 128,43 19,64 8,065 115,50 19,50 10,22 2 dks	**M Container Ship** CSD Fixed-guides 5 Cell.Ho 12,6 12,6 25,4 25,4 12,5 ER TEU 424 C.Ho 6/20' 116/40' C.Dk 93/40' 5 Ha (stl)	Vee Oil 4SA 16Cy. 450 × 550 8 000bhp (5 968kW) Atlas-MaK Maschinenbau Gen 2 × 304kW 1 × 150kW 240/380V 50Hz a.c. Fuel 896,0t (hvf)
7514438 OXAU D2481 Df Esd Gc Rdr RT	**ATLANTIC PROSPERITY** ex Danship-77 **Rederi K/S Scandinavian Partnership 9** Knud I. Larsen Kobenhavn Denmark	**1 586** 977 2 811	NV	**1977** Eid Verft A/S—Nordfjordeid (8) 63,61 13,37 6,592 55,00 12,50 7,70 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha ER	Oil 4SA 9Cy. 250 × 300 geared to shaft 1 575bhp (1 175kW) A/S Bergens M/V Gen 2 × 120kW 380V 50Hz a.c. Fuel 158,5t-5,0pd
7039359 SYPU 7666 Df Esd Gc Rdr RTv	**ATLANTIC PROWESS** ex Cathy-81 ex New England Hunter-80 ex Fiery Cross Isle-73 **Serena Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	**7 232** 4 098 8 723	**✠100A1** SS 12/80 **✠LMC** **UMS** EL B† 2$\frac{3}{16}$"U2 FN 4276	**1971**-11 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (875) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 3 Cell.Ho 28,1comb. 28,8comb. 28,8comb. ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 17 500bhp (13 055kW) Masch. Augsburg-Nuernberg (MAN) AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf)

7221639 FSY Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PROWESS** ex Lindo-81 Bremen Panama	**6 411** 4 032 6 000	GL	**1972** Soc. Met. Duro Felguera—Gijon (65) 133,43(BB) 17,30 6,598 122,79 17,20 10,19 P 20,5 F 16,8 1 dk len 75	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 6,6 13,7 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20' 88/40' C.Dk 2/20' 78/40'	Oil 4SA 8Cy. 410 × 470 reduction geared to sc. shaft 4 600bhp (3 432kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 536,5t (hvf) 16kn
7049249 WX7567 502812	**ATLANTIC QUEEN** ex Ginny **Standard Products Co. Inc.** Reedville, Va United States of America	**630** 428 —		**1944** Willamette Iron & Steel Co. —Portland, Or *53,71* 10,09 4,37	**M Fishing**	Oil 1 900bhp (1 417kW) .... Fuel (d.o.)
7940003 602561	**ATLANTIC QUEEN** **Atlantic Queen Inc.** New York, NY United States of America	**116** 79 —		**1979** ....Bayou la Batre, Al *22,38* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (448kW) U.S.A.
7375569 A8TF 5262 Df Esd Gc Pfd Rdr RTh	**ATLANTIC RAINBOW** ex Iran Bandar-79 ex Atlantic Rainbow-77 **Ocean Glory Shipping Co. S.A.** Monrovia Liberia	**16 844** 11 452 28 864	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (342) 169,02(BB) 26,67 10,796 160,00 26,60 15,02 P 30,2 F - 1 dk rf nil	**M Bulk Carrier** 6 Ho 16,6 28,5 14,8 15,7 28,5 14,1 ER G.34 584 B.34 071 HeCls. B 6 Ha (stl) (13,2 × 15,0) (28,5 12,7 12,7 28,5 12,7 × 20,5) ER Cr 2(26)	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 549kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 250,5t-45,5pd 18kn
7218943 ZFUO 357454 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIC RESOLUTE** ex City of Venice-80 ex Mondego-74 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **930** 492 — **1 599** 909 2 152	✠**100A1** CS 12/77 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1563	**1972**-12 Astilleros del Atlantico S.A. —Santander (128) 85,32 13,80 —/4,712 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDsa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 14,0 40,3 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 4 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 387kW) Werkspoor Fabrica de San Carlos S.A. Cadiz Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 192,0t (hvf) 15kn
7113753 PCVV 4621 Df Esd Gc Rdr RTh/v	**ATLANTIC RIVER** ex Munte-81 ex Norimo-74 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 198** 831 2 489	NV	**1971** Aukra Bruk A/S—Aukra (42) 77,17 (BB) 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220V 50Hz a.c. Fuel 766,0t (hvf) 13kn
7000671 DDRS Df Esd Rdr RTm	**ATLANTIC RIVER** ex Ariadne-80 ex Atlantic River-79 ex Hede-77 **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	**427** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (156) 57,16 10,11 3,909 51,59 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 940 B.1 826 1 Ha (stl) (24,8 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 37kW 1 × 17kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
6723757 VGGY 323032 Df Esd Gc Pfd Rdr RT	**ATLANTIC RUTHANN** **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 316 300	✠Classed LR until 27/8/76	**1967**-11 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (106) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 2 Ho 7,0 11,1 In.340 2 Ha (stl) (2,2 2,2 × 1,0)	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
6717813 SLNA 10860 Df Esd Gc Rdr RTm/h/v	**ATLANTIC SAGA** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	T.Mk **14 951** 7 751 22 018	✠**100A1** SS 2/81 Ice Class 3 ✠**LMC** EL (Kt) 3"U2 FN 9761	**1967**-9 Oresundsvarvet A/B—Landskrona (208) 222,84(BB) 30,00 9,329 208,80 27,44 19,31 3 dks rf 381 DK fwd len 76 NS Coll BH to U dk 4 to 2nd dk WB6179t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp 5 Ho 12,3 11,9 12,0 12,0 12,0 ER B.33 746 TEU 1334 C.Ho 198/20' 94/40' C.Dk 180/20' 384/40' 6 Ha (stl) ER	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 4 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 759,5t (d.o & hvf)-73,0pd 19kn
6518449 PCVT Df Esd Gc Rdr RTv	**ATLANTIC SEA** ex Okdine-78 ex Nordfeld-74 ex Fryken-71 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	T.Mk **499** 329 1 245	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1328) 72,07 11,36 3,677 66,63 11,31 6,51 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 998 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln 12,25kn
7390313 WZC6 454 569078 Df Esd Gc Rdr RT	**ATLANTIC SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**298** 202 —	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (511) 60,94 12,20 4,547 56,70 12,15 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 6Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 514,0t (d.o.) 15kn
7048714 WX9226 500320	**ATLANTIC SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**286** 194 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (391) 11,59 3,277 47,12 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 530bhp (1 141kW) .... Fuel (d.o.)

6807670 D5EO 6242 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SEATRADE** ex Elin Horn-78 **Oriental Ocean Carriers Inc.** Monrovia Liberia	**27 495** 20 484 54 765	BV (NV)	**1968** A/S Fredriksstad M/V—Fredrikstad (367) 215,55 30,54 12,555 203,16 30,48 17,07 P 29,0 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,2 20,1 19,4 20,4 19,4 20,4 23,1 16,4 ER G.70 433 B.62 745 8 Ha (stl) (12,0 12,9 12,9 12,9 12,9 12,9 15,7 12,0 × 15,4) ER Der 1(3)	Oil 2SA 10Cy. 760 × 1500 14 000bhp (10 444kW) A/S Fredriksstad M/V Gen 3 × 392kW 440V 60Hz a.c Fuel 3 221,0t (hvf)-48,0pd
7207700 HO5787 2157-71 RT	**ATLANTIC SERVICE** **Zapata Marine Service Inc.** Panama Panama	**299** 203 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (434) 12,20 3,588 48,27 4,27	**M Supply Ship** Deck Cargo	Oil ....
6810067 OUTC Df Esd Gc Rdr RTv	**ATLANTIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**15 761** 9 152 25 721	✠**100A1** SS 5/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6451	**1968**-5 Howaldtswerke-Deutsche Werft—Kiel (1137) 186,93(BB) 22,89 10,599 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd NS 10BH WB7930t incl. Comb. btm & side tanks in Nos. 2-4 holds 3058t Topside tanks in holds 3734t DTf396t	**M Bulk Carrier** 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.3 211 6 Ha (stl) (each 12,8 × 10,2) 1 Ha (stl) (10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 400kW) Howaldtswerke-Deutsche Werft AG 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (d.o & hvf)-45,5pd
5383483 SZIB 7016 Df Esd Gc Rdr	**ATLANTIC SKY** ex Volta Redonda-78 **Biscayne Bay Shipping Co. S.A.** Catapola Shipping Co. Ltd. Piraeus Greece	T.Mk **3 890** 2 242 — **4 916** 2 890 —	✠**100A1** SS 5/79 ✠**LMC** EL x 1¹³⁄₁₆"SQ FN 2784	**1962**-4 Ishikawajima do Brasil—Rio de Janeiro (1) 115,30 16,84 —/7,284 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref Mchy.aft G.8 900 B.8 200 In.300 12W Der 1(30) 10(5) 2(1-5)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 865kW) Ishikawajima Harima Heavy Ind. (I.H. AuxB 100lbf/in² (0,6bar) (e(ex.g) 100lbf/in² (0,6bar)) Fuel 518,0t
6517081 ZGBW 373703 Df Esd Rdr RT	**ATLANTIC SKY** **Atlantic Sky Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 027	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1022) 69,35 10,47 3,715 63,10 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 172 B.1 101 In.770 2 Ha (9,6 × 4,5) (16,2 × 5,3) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Fuel (d.o.)
6711766 SDQT 10832 Df Esd Gc Pfd Rdr RT	**ATLANTIC SONG** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk **14 872** 7 817 20 283	✠**100A1** CS 8/77 Ice Class 3 ✠**LMC** **UMS** EL Qt 2⅝"U2 FN 9445	**1967**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (254) 223,02(BB) 29,98 9,145 208,97 26,20 19,00 3 dks rf nil len 76 NS Coll BH to U dk 4 to 2nd dk WB8889t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp 6 Ho ER 6 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 442kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 353,0t (hvf)-79,5pd
6716613 SLPN 10854 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SPAN** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	T.Mk **15 107** 8 286 —	✠**100A1** CS 8/77 Ice Class 3 at draught not exceeding 8,826m ✠**LMC** EL Wt 3¹⁄₁₆"U2 FN 9538	**1967**-8 Rheinstahl Nordseewerke—Emden (383) 222,79(BB) 28,96 9,278 208,80 26,40 19,28 3 dks rf nil len & widened 76 NS Coll BH to U dk 4 to 2nd dk WB8047T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp 5 Ho ER 6 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) Frd. Krupp Masch. Abt. Dieselmotor 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (0.7 Gen 2 × 1120kW 1 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 794,0t (hvf)-76,0pd
7027356 VRQE 357496 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SPLENDOUR** ex Muirfield-78 ex Tibetan-72 **South Pacific Tanker Transport Ltd.** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British)	**82 792** 59 680 153 255	NV	**1970** Eriksbergs M/V A/B—Goteborg (637) 302,98(BB) 42,78 16,942 289,57 42,68 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 18 Ta ER G.172 028 L.(oil) 179 503 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) Eriksbergs M/V A/B Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-112,0pd
7047344 P3IY 381104 Df Esd Gc Rdr RTm/h/v	**ATLANTIC SPRINTER** ex Atlas Scan-78 **Maya Marine Co. Ltd.** Fruit Transportation (Frucasa) Ltd. Limassol Cyprus	**500** 338 1 278	BV	**1971** Buesumer Werft G.m.b.H.—Buesum (237) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** Ice strengthened 1 Ho 43,7 ER G.2 674 B.2 544 TEU 77 C.Ho 47/20' (40') C.Dk 30/20' (40') 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 sr ge sc. shaft 1 750bhp (1 306kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frede Gen 1 × 136kW 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd
6719603 PCVK Df Esd Gc Pfd Rdr RTv	**ATLANTIC STAR** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Rotterdam Netherlands	T.Mk **15 054** 7 624 20 346	✠**100A1** SS 8/77 Ice Class 3 ✠**LMC** EL (Kt) 2⅝"U2 FN 9445	**1967**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (255) 223,02(BB) 30,00 9,170 208,97 26,20 19,00 2 dks, 3rd dk fwd of mchy. space rf nil len 76 NS Coll BH to U dk 4 to 2nd dk WB6987t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp Mchy.aft 2 Ho 35,0 77,1 G.53 382 B.45 246 TEU 501 C.Ho 25/20' 91/40' C.Dk 2/20' 164/40' 4 Ha ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 442kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0.6bar) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 353,0t (hvf)
7641619 WYT9 998 569328	**ATLANTIC STAR** **Gordo & Rato Fisheries Inc.** New Bedford, Ma United States of America	**125** 85 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Fuel (d.o.)

7413907 PCVY 17570 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SUN** ex Okko Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 3 022	**✠100A1** SS 9/81 Ice Class 3 **✠LMC** EL Q 1½"U2 FN 1512	**1976**-6 Schpsw. Gebr. Suurmeyer B.V.—Foxhol (236) 83,44 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. DTf146T Comb. btm & STs in hold 590T	**M General Cargo** 1 Ho 50,9 ER G.3 823 B.3 540 2 Ha (stl) (25,8 10,2 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 331,0t (d.o.) 12,5kn
6516714 2GBY 373704 Df Esd Rdr RT	**ATLANTIC SUN** **Atlantic Sun Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 027	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1021) 69,35 10,47 3,715 63,35 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 176 B.1 105 In.766 2 Ha (9,6 × 4,5) (16,2 × 5,1) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 11,5kn
7629958 WYS5 565 552062	**ATLANTIC SURF** ex Donna Marie-79 ex Whitehall **Standard Products Co. Inc.** Reedville, Va United States of America	**746** 615 —	AB	**1944** Pullman Standard Car Mfg. Co.—Chicago, Illinois (856) *52,16* 9,96 2,769 3,81 1 dk conv Tug 79	**TM Fishing**	2 Vee Oil 2SA each 12Cy. 222 × 267 2 000bhp (1 492kW) General Motors Corp. U.S.A. Gen 1 × 100kW 1 × 60kW 1 × 20kW a.c. Fuel 144,5t (d.o.) 15kn
7007045 9V2657 344210 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SWAN** ex ASD Black Swan-78 ex Black Swan-76 **m.s. 'Black Swan' Reederei-und Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **1 402** 800 3 700	GL	**1969** N.V. Scheeps. v.d. Werf—Deest (333) 121,54 17,43 3,810 114,38 17,20 7,75 P 14,1 F 8,6 2 dks len '76	**M Container Ship** Fixed-guides 7 Cell.Ho 10,6 10,6 12,1 12,1 10,6 10,6 10,6 ER C. 177/20'(40') incl. 40 ref C. 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 4 000bhp (2 984kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 190kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5kn
6706979 WE4978 503734	**ATLANTIC TIDE** **Tidewater Industries Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (954) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois
7214064 WY5063 500714	**ATLANTIC TWIN** ex Caribbean Twin **Ocean Seismic Survey Inc.** New York, NY United States of America	**136** 100 —		**1965** Twin Hull Boat Co.—Keasbey, NJ (701) *26,19* 8,54 2,286 2,39	**TM Fishing** Twin Hull	2 Oil each -Cy. geared to sc. shafts 456bhp (340kW) .... Fuel (d.o.) 12kn
7735812 587483	**ATLANTIC VENTURE** **Standard Products Co. Inc.** Reedville, Va United States of America	**754** 564 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 492kW) U.S.A.
7000607 5LLB 3395 Df Esd Gc Pfd Rdr RT	**ATLANTIC VENTURER** ex Marcona Venturer-79 ex San Juan Venturer-73 **International Ore Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 133 429 Oil **75 268** 59 772	AB	**1969** Mitsubishi Heavy Industries Ltd.—Yokohama (900) 291,30(BB) 42,07 15,999 276,99 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho 26,9 44,9 44,9 44,9 44,9 14 Ta ER G.76 188 L.(oil) 171 146 HeCls. BC 9 Ha (stl) (each 15,7 × 14,4) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 23 500shp (17 531kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW Fuel 324,0t (d.o.) 6 558,0t (hvf)-83,5pd 16kn
7013214 5LUI 3515 Df Esd Gc Pfd Rdr RTv	**ATLANTIC VOYAGER** ex Marcona Voyager-79 ex San Juan Voyager-74 **South Union Shipping Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 133 460 Oil **75 268** 59 836	AB	**1970** Mitsubishi Heavy Industries Ltd.—Yokohama (901) 291,30(BB) 42,07 16,003 276,97 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho each 41,5 10 Ta ER G.76 933 L.(oil) 159 390 HeCls. BC 10 Ha (stl) (each 13,8 × 14,0) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 23 500shp (17 531kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 1320kW 450V 60Hz a.c. Fuel 6,5t (d.o.) 8 056,0t (hvf)-122,0pd 15,75kn
7378365 SMWT 11456 Df Esd Gc Pfd Rdr RT	**ATLANTIC WASA** **Salenrederierna A/B** Salen Dry Cargo A/B Stockholm Sweden	**19 203** 10 915 30 952	**✠100A1** SS 10/79 Strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6941	**1974**-11 Usuki Tekkosho—Saiki (1170) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb btm & STs 4198T Topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (0.7bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 665,5t (hvf) 17,75kn
6517732 PCVW Df Esd Pfd Rdr RT	**ATLANTIC WAVE** ex Cornelia B. I-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**499** 246 1 060	BV	**1965** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (282) 68,23 10,44 3,963 64,98 10,37 6,25 1 dk & S dk	**M General Cargo** OSD G.1 081 B.1 066 2 Ha (10,9 17,6 × 6,5) ER Der 1(5-20) 1(5) 1(3)	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 81,5t 12,5kn
7379149 HOAA 5519-75B Df Esd Gc Pfd Rdr RTv	**ATLANTIC WING** **United Car Transport Corp. S.A.** Panama Panama	**20 252** 13 442 34 450	NK	**1975** Kanasashi Zosensho—Tsukama Works, Shimizu (1105) 182,56(BB) 27,44 12,027 169,98 27,39 16,90 P 36,0 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho 19,5 28,0 24,7 27,9 27,9 ER G.41 366 B.39 109 5 Ha (stl) (11,2 16,0 12,8 16,0 16,0 × 11,8) ER Cr 3(8)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 445V 60Hz a.c. Fuel 2 015,0t (hvf)-58,5pd 14,75kn
7805887 HO5185 Esd RTv	**ATLANTIC 1** **Peea Fishmeal Trading S.A.** Panama Panama	**213** 99 250	GL	**1980** Fabricaciones Metalicas S.A. (FABRIMET)—Callao (515) 30,26 29,29 7,66 3,69 1 dk	**M Fishing** Side Trawler Seiner Ref.	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois 11kn

6519285 ELTV 4684 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTICO** ex Arco Castor-77 ex Buccleuch-73 **Knossos Shipping Inc.** Monrovia Liberia	**24 313** 16 243 44 206	✠Classed LR until 14/2/75	**1965**-10 Furness S.B. Co. Ltd.—Haverton Hill (521) 205,75(BB) 27,44 12,110 195,38 27,36 16,36 P 36,6 F 24,7 1 dk rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 8 Ho 17,1 22,8 16,4 16,4 16,4 18,2 16,4 18,2 ER G.51 593 8 Ha (stl) (9,3 14,7 9,1 9,1 9,1 10,6 9,1 10,6 × 13,7) ER Cr 2(2,5) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (12 011kW) Harland & Wolff Ltd. Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 969,0t (hvf)
6718910 EHAD Df Esd Gc Rdr RT	**ATLANTICO** ex Luise-75 ex Luise Bornhofen-73 **Compania Naviera Marasia S.A.** Barcelona Spain	T.Mk **4 101** 2 132 6 930 **6 103** 3 396 9 200	GL	**1967** Caledon SB. & Eng. Co. Ltd. —Dundee (548) 131,60(BB) 18,85 7,278/8,530 120,40 18,60 10,60 F 10,1 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho G.13 155 B.11 866 4 Ha (stl) (9,2 × 8,0) (16,7 16,7 × 8,0) ER (11,1 × 8,0) Der 1(50) 12(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) Masch. Augsburg-Nuernberg (MAN) Controllable pitch propeller
5029611	**ATLANTICO** ex Ermelino M. ex Magdalene ex Kronprinz Wilhelm **Sociedade de Pesca Oceanica Ltda.** Rio de Janeiro Brazil	**226** 88 —		**1917** Reiherstieg Schiffsw.—Hamburg (497) *36,55* 7,42 ... ... R	**S Fishing** Side Trawler	T 3Cy. 320 521 & 819 × 579 Reiherstag Masch.
7215537 WY8497 524452	**ATLANTICO** ex Mar Atlantico **Atlantico Inc.** Juneau, Ak United States of America	**154** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (421kW) Fuel (d.o.)
5401259 RTh	**ATLANTICO** **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**115** — —	✠Classed LR until 2/71	**1962**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co461-624) 26,73 6,86 2,820 24,01 6,51 3,31 rf 483	**M Tug**	Oil 4SA 8Cy. 235 × 330 with flexib coupling & sr reverse geared to sc Masch. Augsburg-Nuernberg (MAN) Gen 1 × 18kW 220V d.c. Fuel (d.o.)
7803061 PP4336 Df Esd Gc Pfd Rdr RT	**ATLANTICO SUL** **Universidade do Rio Grande** Brazil	**295** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (054) 35,90 3,302 7,85 4,25 1 dk	**M Research/Fishing** In.160	Oil 4SA 8Cy. 230 × 270 geared to sc shaft Motorenw. Mannheim A.G. (MWM) West G
5029659 Esd Rdr RT	**ATLANTICO TERZO** **China Resources & Co.** Hong Kong Hong Kong (British)	**500** 214 555	(RI)	**1961** Cant. Nav. Giuliano—Trieste (65) 56,01 9,05 4,141 50,02 9,00 4,75 1 dk RW	**M Fishing** Side Trawler 1 Ho B.512	Oil 4SA 8Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Man
7389376 A8BC 4788 Df Esd Gc Pfd Rdr RTh	**ATLANTICOS** ex Atlantic Sun-81 **Fiji Islands Steamship Corp.** Monrovia Liberia	**122 347** 107 280 259 955	AB	**1974** Kockums M/V A/B—Malmo (542) 340,52 51,87 20,073 329,17 51,80 25,58 P 52,2 B 12,8 F 26,0 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 331 347 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Kockums M/V A/B Gen 1 × 1500kW 2 × 800kW 450V 60Hz a.c. Fuel 276,0t (d.o.) 14 605,0t (hvf)-150
5400841 SZJW 2391 Df Esd Gc Rdr RT	**ATLANTICOS II** ex Aghia Fotini-70 ex Aoi Maru No. 2-64 ex Seiju Maru No. 1-62 **Atlanticos Maritime & Fishing S.A.** Piraeus Greece	**965** 690 2 280	NK	**1956** Kanasashi Zosensho—Shimizu (218) 66,17 11,03 4,598 59,01 11,00 5,29 P 23,5 F 6,4 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 800bhp (1 343kW) E made— fitted— Stork-Werkspoor Diesel B.V. Nethe Fuel 390,0t (d.o.)
7031371 UMRZ M-6136 Df Esd Rdr RT	**ATLANTIDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**667** 245 322	RS	**1967** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
6620694 LW3744 Esd RT	**ATLANTIDA** **Celmar y Mozzuga** Mar del Plata Argentina	**105** — —		**1966** Astilleros A.T.A.M.A.—San Fernando 24,11	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 350bhp (261kW) Caterpillar Tractor Co. Peoria.
5029661 SYTL 6911 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIDE** **Sealion Shipping Corp.** Pateras Brothers Ltd. Piraeus Greece	**8 070** 4 557 8 738	✠**100A1** CS 8/79 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4221	**1960**-9 Eriksbergs M/V A/B—Goteborg (553) 148,77 18,90 8,535 137,17 18,88 11,89 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 2 holds rf 483 DK fwd Coll BH to U dk 5 to 2nd dk WB2107t incl. Tunnel tanks 915t	**M General Cargo** Ref 12P 4 Ho 28,4 20,8 ER 24,6 26,2 In.9 923 4 Ha (stl) (10,6 10,4 × 6,0) ER (10,4 10,4 × 6,0) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) Eriksbergs M/V A/B Go AuxB 71lbf/in^2 (0,4bar) e(ex.g) 71lbf/in^2 (0,4bar) Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 768,0t (hvf)-40,5pd
7434066 FTGZ 309915 Df Esd Gc Rdr RT	**ATLANTIDE** **SURF & Cie. Chambon** Marseille France	**1 286** 680 1 855	BV	**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (136) 61,02 13,85 5,111 55,71 13,81 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened 6 Ta (stl) ind 6 cyl vert ER	2 Vee Oil 4SA each 14Cy. 225 × 30 4 340bhp (3 238kW) Alpha-Diesel A/S Freder Gen 3 × 290kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd

6707363 UNRG M27678 Df Esd Gc Rdr RT	**ATLANTIK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1966** VEB Volkswerft Stralsund—Stralsund (201) 81,97 13,64 5,160 72,09 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6710372 Y4GT Df Esd Gc Pfd Rdr RT	**ATLANTIK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,09 3,901 44,35 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12kn
5029570 UPGJ M9197 Df Esd Gc	**ATLANTIKA** ex Aragona-54 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **5 828** 3 267 ✠ — **8 590** 4 864 7 128	RS	**1954**-4 AB Oskarshamns Varv —Oskarshamn (322) 143,57 18,78 —/6,541 134,12 18,75 11,33 F 13,5 2 dks	**M General Cargo** 4 Ho B.12 707 5 Ha (6,0 × 5,4) (11,4 10,5 10,5 10,5 × 7,0) 10W Der 1(15) 10(3)	Oil 2SA 6Cy. 700 × 1200 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
6500026 ORSR 577 Df Esd Rdr RTm/v	**ATLANTIQUE** **Dredging International N.V.** Antwerpen Belgium	**4 451** 2 911 7 925	BV	**1964** J. & K. Smit's Scheeps.—Kinderdijk (Co481) 106,69 17,61 7,646 99,01 17,20 8,64 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 20,0 Hopper 7680T 1 Ho 39,4 ER G.4 800 Hopper 4 392 1 sandpump 1715kW (2300bhp) Der 2(10) 1(5)	2 Oil 4SA each 8Cy. 450 × 600 4 600bhp (3 432kW) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 165kW 220V d.c. Fuel 557,0t (d.o.) 12,5kn
5054197 5AKF 11 Df Esd RTh	**ATLANTIQUE** ex Brunneck-67 ex Acaste-55 **Libyan Coast Shipping Lines** Sudani Brothers Tripoli Libya	T.Mk **483** 211 —		**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (735) 57,00 9,05 3,506 5,49 P 14,7 B 11,0 F 7,4 2 dks RW rf 51	**M General Cargo** 1P 1 Ho 30,4 ER G.1 420 B.1 289 2 Ha (each 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 660bhp (492kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 10kn
7430694 SVYO 7251 Df Esd Gc Pfd Rdr RT	**ATLANTIS** ex Hamlet Beatrice-79 **Firal Shipping Co.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**35 706** 25 600 59 750	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (891) 225,03 12,501 213,01 32,25 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 801kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 440V 60Hz a.c. Fuel-62,0pd 15,75kn
5406510 SYLI 5112 Df Esd Gc Rdr RTh/v	**ATLANTIS** ex Langelsheim-74 **Harlech Shipping Co. S.A.** Piraeus Greece	**6 246** 3 874 11 423	GL	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (887) 121,34 18,52 8,510 115,02 18,51 11,36 P 26,9 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 13,7 19,2 11,2 19,2 12,8 ER G.12 518 B.11 812 5 Ha (stl) (8,7 13,5 7,4 13,5 8,7 × 9,6) ER Der 1(1)	Oil 4SA 6Cy. 600 × 1050 4 050bhp (3 021kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel (hvf) 12,5kn
5150240 J4TB 7335 Df Esd Gc Pfd Rdr RT	**ATLANTIS** ex Hidlefjord-79 **Atlantis S.A.** Piraeus Greece	**5 788** 3 076 5 233	NV	**1960** A/S Akers M/V—Oslo (530) 133,31 16,57 7,163 122,00 16,50 11,00 3 dks, 4th dk in Nos. 1 & 2 holds rf 399	**M General Cargo** Ref. 4 Ho In.6 796 4 Ha (each 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 10Cy. 500 × 1100 exhaust400 7 900bhp (5 893kW) B&W A/S Akers M/V Oslo Gen 4 × 248kW 440V 60Hz a.c. Fuel 1 573,0t (hvf) 18kn
6411471 SZLY 2793 Df Esd Gc Rdr RT	**ATLANTIS** ex Adonis-76 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**4 504** 2 572 —	**✠100A1** SS 3/78 for service excluding Transatlantic voyages north of 38°N but including the Azores **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2089	**1965**-6 C.R.D. Adriatico—Monfalcone (1881) 97,16 16,06 4,363 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 conv Passenger/RoRo Cargo/Ferry 76 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger Ship** 447bth P 1 Ho 8,2 ER 1 Ha ER Der 2(-)	2 Oil 4SA each 7Cy. 480 × 700 5 500bhp (4 103kW) Sulzer C.R.D. Adriatico Trieste db 100lbf/in² (0,6bar) Thw. thrust Contr. pitch propeller fwd 17kn
7232834 PJSG Df Esd Gc Pfd Rdr RT	**ATLANTIS** **m.v. Atlantis N.V.** Willemstad Netherlands Antilles	**1 832** 800 —		**1972** Tacoma B.B. Co. Inc.—Seattle, Wa (253) 72,85 12,50 5,563 67,98 12,20 6,41	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 130 × 150 4 300bhp (3 208kW) De Laval Turbine Inc. (Enterprise Div.) Oakland
7822524 DNAN 12654 Df Esd Gc Rdr RTm/h/v	**ATLANTIS** **Partenreederei m.s. 'Atlantis'** Kpt. Harry Nagel Hamburg Federal Republic of Germany	T.Mk **999** 714 2 950	GL	**1979** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1979** (Fwd section) J. J. Sietas Schiffswerft K.G.—Hamburg (866) 88,68 (BB) 15,78 4,852 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 338 B.4 153 TEU 208 C.Ho 72/20'(40') C.Dk 136/20'(40') incl. 10 ref C. 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 1 999bhp (1 491kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW Thw. thrust propeller fwd 14,5kn
7829900 385611 Esd Rdr RT	**ATLANTIS** **A.R.A. Nominees Pty. Ltd., Ian Robert & Ross Samuel Boot** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 22,00 7,47 3,175 20,58 7,46 3,99 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7415307 OW2100 D2208 Df Pfd Rdr RT	**ATLANTIS** **Chr. Havur Jacobsen** Torshavn Faroe Islands	**153** 67 234	BV	**1974** Logstor Skibsvaerft—Logstor (62) 30,82 6,81 6,79 3,41 1 dk	**M Fishing** 3 Ho ER G.217	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 39,0t (d.o.)-1,5pd 10kn

6817405 J4HB 6948 Df Esd Gc Pfd Rdr RT	**ATLANTIS STAR** ex Golden Mariner-78 ex Seiho Maru-75 **Mariner Management Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**10 182** 6 659 15 718	**100A1** SS 5/80 bulk carrier intended solely for the carriage of such cargoes as ore, coal or grain **LMC** EL Bt 550,0/58,0U2 FN 4844 (NK)	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (136) 149,66 22,64 8,878 140,01 22,61 11,99 P 26,0 F 9,8 1 dk rf 102 6BH WB4175T incl.Comb. btm. side & topside tanks in holds 2934T	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.21 100 B.20 324 4 Ha (stl) (19,1 × 11,8) (19,5 19,5 19,5 × 12,5) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Hitachi Zosen Hiroshima Works, M AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 9kgf/cm^2 (0,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 935,0t-23,0pd
5395709 C4CP 373929 Esd Pfd Rdr RT	**ATLANTIS I** ex Elpis N-81 ex Elias G. II-78 ex Yewmount-74 **Focusol Marine Ltd.** Martechnic Marine Services Ltd. Limassol Cyprus	**999** 485 1 361	✠**100A1** SS 12/77 ✠**LMC** EL m FN 929	**1956**-1 James Lamont & Co. Ltd.—Port Glasgow (384) 67,49 10,52 4,198 63,10 10,37 4,35 P 16,5 RQD 38,1 B 4,6 F 8,6 1 dk RW rf 76 NS 4BH WB377t incl. DTf63t	**M General Cargo** Mchy.aft G.1 845 B.1 784 3W Der 3(2)	Oil 2SA 6Cy. 340 × 570 960bhp (716kW) British Polar Engines Ltd. Fuel 67,0t
5029752 KADC Df Esd Gc Pfd Rdr RTm	**ATLANTIS II** **Woods Hole Oceanographic Institution** Woods Hole, Ma United States of America	**1 529** — 977	AB	**1963** Maryland SB. & D.D. Co.—Baltimore, Md (140) 64,09 13,44 5,176 57,36 13,42 6,74 F 30,5 1 dk, 2nd dk fwd rf 1118	**TS Research** Oceanographic Cr 1(12)	U 6Cy. 406 × 406 1 400ihp (1 044kW) Skinner Eng. Co. Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 548,5t (o.f.)
5029740 H3UF 1979- PEXT1 Df Esd RTh/v	**ATLANTIS II** ex Atlantis-72 **Ostsee Reederei Anstalt** Foerde Reederei G.m.b.H. Panama Panama	**349** 200 —	GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (43) *49,78* 7,42 2,080 7,40 2,75 B 21,7 F 4,0 1 dk len 60 & 64	**M Ferry** Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER Der 1(1)	Oil 4SA 16Cy. 180 × 220 1 200bhp (895kW) NE 64 Motorenw. Mannheim A.G. (MWM) Ma Gen 1 × 65kW 1 × 25kW 220/380V 50Hz a.c. Fuel (d.o.)
5410315 HO-3300 Df Esd Rdr RT	**ATLANTIS IV** ex Atlantis-80 **Wegner & Co. K.G.** Elsfleth Panama	**299** 181 740	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (89) 53,62 9,33 3,210 48,32 9,30 5,39 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 517 B.1 430 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 sr geared t shaft 300bhp (224kW) Motorenw. Mannheim A.G. (MWM) Ma
7314826 PCVP 320 Df Esd Gc Rdr RTh/v	**ATLANTISCH** ex Lindinger Facet-78 **Rederij Scheepvaartbedrijf en Handelsonderneming BOKRI** Wagenborg Scheepvaart B.V. Groningen Netherlands	T.Mk **883** 459 — **1 600** 1 086 2 906	BV	**1973** Husumer Schiffsw.—Husum (1411) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 679kW) Alpha-Diesel A/S Freder Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd
7039995 UBJR M-27473	**ATLANTS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) NE 68 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7412800 LQVJ Df Esd Gc Pfd Rdr RT	**ATLAS** **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**9 753** 6 614 16 213	BV (NK)	**1976** Hashihama Zosen—Imabari (582) 138,44 21,44 9,102 128,00 21,42 12,02 P 28,7 F 9,8 1 dk	**M Tanker** 12 Ta ER L.20 344 L.(oil) 21 107 HeCls. BC	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 326kW) Pa Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 970,0t (d.o.)-22,5pd
5302776 SYMB 4474 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Ryndam-72 ex Waterman-68 ex Ryndam-68 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	T.Mk **9 114** 4 590 —	✠**100A1** SS 3/78 ✠**LMC** EL (kt) 2$\frac{5}{16}$"SQ FN 4684	**1951**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (732) 153,42 21,09 8,764 145,01 19,49 12,81 B & F 133,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 conv Passenger/General Cargo 73 8BH WB1537t incl. DTf168t	**S Passenger Ship** 670bth P 2 Ho 1 TwD 2 Ha (stl) Cr 1(-)	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) ✠ NE made45 fitted51 General Electric Co. WTB 525lbf/in^2 (3,6bar) Spt 470lbf/in^2 (3,2bar) ✠ NWTB made46 fitted51 525lbf/in^2 (3,6bar) Spt 470lbf/in^2 (3,2bar) (hs1431,4) Gen 4 × 300kW 220V d.c. Fuel 1 775,0t (o.f.)
7501730 SZIO 7925 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Hispania-81 ex Braunfels-80 **Mycenae S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **7 429** 4 479 13 935 **11 804** 7 480 18 500	GL	**1977** Flender Werft A.G.—Luebeck-Siems (614) 149,16 8,154/9,729 140,01 22,86 13,01 P 30,8 F 11,0 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.24 935 B.23 380 TEU 136 C. 136/20' 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	Oil 2SA 6Cy. 700 × 1250 9 520bhp (7 102kW) Masch. Augsburg-Nuernberg (MAN) Ha Gen 3 × 400kW 220V 60Hz a.c. Fuel 150,5t (d.o.) 1 463,0t (hvf)-35,5p
7126138 FNFU Df Esd Gc Rdr RTv	**ATLAS** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**2 552** 1 196 4 145	BV	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01207) 100,06 17,71 6,351 90,02 17,51 6,81 1 dk rf nil	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 Ho 13,7 43,2 ER G.8 763 2 Ha (stl) (6,2 40,2 × 8,0) ER	Oil 4SA 8Cy. 410 × 470 4 800bhp (3 581kW) N.V. Werkspoor Ams Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 467,5t (d.o.)
5136268 OGWC 1161 Df Esd Pfd Rdr RTm/v	**ATLAS** ex Grim-69 **Rederi A/B Asta** Mariehamn Finland	T.Mk **1 599** 681 2 444 **2 755** 1 422 3 119	✠**100A1** SS 6/79 Ice Class 1 at a draught not exceeding 6,000m ✠**LMC** EL t 1$\frac{5}{8}$"SQ FN 1826	**1962**-7 A/B Finnboda Varf—Stockholm (376) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & Mchy. BH to U dk 3 to 2nd dk WB685t incl. DTf112t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 121 B.4 876 2 Ha (stl) (each 18,2 × 7,2) ER 4W Cr 1(10) 3(5)	Oil 2SA 5Cy. 480 × 640 2 420bhp (1 805kW) S.A. Fiat S.G.M. Gen 3 × 120kW 220/440V 60Hz a.c. Fuel 440,0t (d.o.)-9,5pd

6815897 SZNP 2539 Df Esd Rdr RT	**ATLAS** ex Nisos Zakynthos-76 ex Mediator-68 **Alexander G. Tsavliris & Sons** Piraeus Greece	**1 047** 171 1 656	(BV)	**1944** Henry Robb Ltd.—Leith 62,44 11,79 4,522 57,92 11,74 5,80 B & F 39,4 1 dk	**M Tug** Mchy.aft	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel (d.o.) 14,5kn
6726163 UWRR M-24270 Df Esd Gc Rdr RT	**ATLAS** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**828** — 405	RS	**1960** .............U.S.S.R. 52,30 11,00 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1 Ho B.150 1 Ha (2,3 × 1,9) 1W Der 1(4)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft 13,5kn
6805476 LNXZ Df Esd Gc Rdr RTm/h/v	**ATLAS** ex Joker-71 **Lorentz Storesund & Sonner** Haugesund Norway	**770** 526 —	GL	**1968** Schiffsw. H. Rancke—Hamburg (212) 59,42 10,11 3,322 51,92 10,10 6,00 F 4,9 2 dks rf nil	**M General Cargo** CSD 1 Ho 35,2 ER G.1 779 B.1 558 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd 11kn
7612319 639	**ATLAS** **NAVROM** Galatz Romania	**701** 107 —	RNR	**1972** Angyalfold Shipyard—Budapest 40,01 19,03 1,931 39,98 19,00 2,90 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 total geared to sc. shafts driving 2 gen. each 100kW 230V d.c. connected to 2 elec. motors each of 89shp (66kW) Ganz Waggon & Eng. Works Budapest Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.)
8010312	**ATLAS** **Nile General Co. for Bridges & Roads** Egypt	**430** — —	100A1 Class Contemplated FN 656	**1981** Arab Contractors Marine Workshops —Ismailia (104) 35,21 1,801 35,01 16,01 2,72 1 dk	**Floating Crane**	
5029867 1244	**ATLAS** **Compania Chilena de Navegacion Interoceanica** Punta Arenas Chile	**348** 174 —		**1907** Schps. L. Smit & Zoon—Kinderdijk 36,78 7,17 7,12 1 dk R	**S Tug**	T 3Cy. 365 600 & 1000 × 610 ....
6713087 SV6729 Df Esd Pfd Rdr RTm/v	**ATLAS** ex Lady Theresa-81 ex Yorkshireman-74 **Alexander G. Tsavliris & Sons** Piraeus Greece	**251** 55 —	✠100A1 SS 2/80 tug ✠LMC EL (d) $\frac{15}{16}$"U1 FN 389	**1967**-6 Charles D. Holmes & Co. Ltd. —Beverley (1006) 32,49 9,38 28,96 8,84 4,58 rf 457 3BH WB49t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 78kW 1 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
7936727 OPEA 105 Esd Pfd Rdr RTv	**ATLAS** **Rederij Atlas P.V.B.A.** Zeebrugge Belgium	**232** 84 —		**1975** Scheepswerven Seghers N.V. —Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln
5029922	**ATLAS** **Government of The Republic of Cuba** Habana Cuba	**190** 92 —		**1941** Bristol Yacht Building Co.—Bristol, RI *30,48* 6,86	**Wood M Tug** Salvage	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
5029946 WD5884 261843 Rdr RT	**ATLAS** **Barworth Corp.** Houston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 27,01 7,62	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Detroit, Mi
5029958 WA2602 237102	**ATLAS** ex Wissahickon **Atlas Towing Co. Inc.** New York, NY United States of America	**137** 59 —		**1904** ....Baltimore, Md 29,27 25,00 6,28 3,15 R	**M Tug**	Oil 2SA 5Cy. 355 × 430 NE 38 Fairbanks Morse & Co. Beloit, Wi
5029960 IKLC 480 Rdr RTv	**ATLAS** ex Jarl-49 ex Lilla ex ST 718 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**137** 42 —	RI (AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (5) 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 407 Clark Bros. Co. Inc. U.S.A. Gen 2 × 30kW d.c. Fuel (d.o.) 10kn
6416055 DLFU 10518 Esd Pfd Rdr RT	**ATLAS** ex Sagoland-67 **Hans & Brigitte Hempel** Federal Republic of Germany	**116** 56 154		**1964** J. W. Berg Varv. & Mek.—Halso 27,59 6,91 3,175 26,75 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 11kn
5235296 D9AY IM15501 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS CARRIER** ex Milora-72 **Halla Maritime Corp.** Inchon South Korea	**11 732** 7 322 18 113	KR (NV)	**1962** Rheinstahl Nordseewerke—Emden (337) 159,37 21,52 9,824 148,85 21,20 12,96 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,6 13,4 13,4 13,4 13,4 13,4 13,4 ER G.21 549 7 Ha (stl) (each 8,0 × 10,5) ER Der 14(5)	Oil 2SA 5Cy. 740 × 1600 7 500bhp (5 595kW) B&W Frd. Krupp Dieselmotoren Essen Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 402,0t (hvf) 14,5kn

5299292 D9AV IM1936 Df Esd Gc Pfd Rdr RT	**ATLAS CHALLENGER** ex Ronacastle-72 ex Cape Rona-70 ex Ronacastle-65 **Halla Maritime Corp.** Inchon South Korea	**12 185** 7 549 19 680	KR (NV)	**1962** Uddevallavarvet A/B—Uddevalla (256) 169,17 21,39 9,697 158,50 21,34 12,58 P 49,4 F 12,8 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.26 572 B.23 497 1 Ha (stl) (9,7 × 9,1) 6 Ha (stl) (each 9,7 × 10,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 528kW) Uddevallavarvet A/B Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 578,0t (hvf)	Gotaverken Uddevalla 15,75kn
5170238 D9AX IM2291 Df Esd Gc Rdr RTm/h/v	**ATLAS COUNSELLOR** ex Jarabella-72 **Halla Maritime Corp.** Inchon South Korea	**12 771** 6 374 20 327	KR (NV)	**1963** Kaldnes M/V A/S—Tonsberg (149) 168,43 21,98 9,443 157,99 21,90 13,11 P 39,7 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 19,2 19,2 19,2 19,2 19,2 ER G.25 346 B.22 484 6 Ha (stl) (each 12,8 × 10,9) ER 12W Der 12(5-10) 2(1)	Oil 2SA 7Cy. 700 × 1200 7 140bhp (5 326kW) Kockums M/V A/B Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)	MAN Malmo 14,5kn
7923926 396353 Df Esd Gc Rdr RT	**ATLAS DAMPIER** **Bulkships Ltd.** Associated Steamships Pty. Ltd. Sydney, N.S.W. Australia	**1 179** 517 2 100	NV (Class cont.)	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (103) 64,67 14,33 6,001 56,90 13,81 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts Nohab Diesel A/B 2 Controllable pitch propellers Thw. thrust propeller fwd	Sweden
7638674 JRZN 119617 Df Esd Gc Pfd Rdr RT	**ATLAS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**15 118** 8 297 20 763	NK	**1978** Mitsubishi Heavy Industries Ltd. —Kobe (1093) 161,02 9,541 152,03 25,40 13,52 P 31,1 F 8,6 1 dk	**M General Cargo** Heavy load G.24 945 B.23 746 3 Ha (13,4 × 8,3) (35,0 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(630) 2(30)	Oil 2SA 7Cy. 680 × 1250 10 410bhp (7 766kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 560kW 450V a.c.	Sulzer Kobe 15,75kn
7046675 JM3265 108167	**ATLAS MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**192** 64 —		**1969** Towa Zosen K.K.—Shimonoseki (383) 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 1 × 50kW 220V Fuel 45,5t-7,0pd	Niigata 12kn
5046891 D9AW IM2022 Df Esd Gc Rdr RT	**ATLAS PREMIER** ex Ditmar Koel-71 ex Blumenau-64 ex Vossbrook-54 **Halla Maritime Corp.** Inchon South Korea	**5 845** 3 658 10 300	KR (GL)	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (431) 146,89 18,29 7,703 135,01 18,22 11,10 F 10,7 2 dks H 21,4 RW	**M General Cargo** G.17 197 B.15 855 3 Ha (each 16,3 × 7,0) ER 2 Ha (each 16,3 × 7,0) 16W Der 1(40) 1(15) 16(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 135kW d.c. Fuel 731,5t	Augsburg 13,5kn
6725755 ZSXK 350798 Esd Pfd RT	**ATLAS SECONDO** ex Mavedito-72 **Blue Angra (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**611** 329 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (558) 64,32 10,44 4,293 55,20 10,42 7,07 2 dks RW	**M Fishing** Stern Trawler 2 Ho	Oil 4SA 8Cy. 320 × 420 1 300bhp (970kW) Ansaldo Stab. Mecc.	Gen
6930738 Df Esd Gc Pfd Rdr RTv	**ATLAS I** ex Frimaire-80 **Denizcilik Anonim Sirketi** Turkey	**79 753** 49 891 142 800	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (252) 288,53(BB) 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 164 347 HeCls. B	Oil 2SA 12Cy. 840 × 1800 23 460bhp (17 501kW) Ch. de l'Atlantique Gen 4 × 980kW 380V 50Hz a.c. Fuel 390,0t (d.o.) 6 076,0t (hvf)-95,0pd	B&W St Nazaire 16kn
5067376 SWSO 8065 Esd Gc Pfd Rdr RTm/h	**ATLAS I** ex Cerdic Ferry-81 **Ascot Maritime Co. S.A.** Compania Armadora de Sudamerica S.A. Piraeus Greece	**2 455** 890 1 554	✠LR class withdrawn-Owner's request 20/11/81	**1961-5** Ailsa SB. Co. Ltd.—Troon (508) 110,17 16,79 3,868 103,33 16,01 9,91 B 39,1 1 dk & S dk RW rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 35bth 25dk P Stern door/ramp 1 TwD 97,5 TEU 25 C. 25/20' 1 Ha (stl) (10,9 × 4,2) Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 with flexible coupling & sr reverse geared to sc. shafts 4 000bhp (2 984kW) Davey, Paxman & Co. Ltd. Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.)	Colchester 14kn
5092888 SXUQ 8064 Esd Gc Pfd Rdr RTm/h	**ATLAS II** ex Doric Ferry-81 **Barracuda Maritime Co. S.A.** Compania Armadora de Sudamerica S.A. Piraeus Greece	**2 454** 888 —	✠LR class withdrawn-Owner's request 20/11/81	**1962-2** Ailsa SB. Co. Ltd.—Troon (509) 110,19 16,79 3,893 103,33 16,01 9,91 B 39,1 2 dks RW rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 35bth 25dk P Stern door/ramp TEU 25 C. 25/20' Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 with flexible couplings & sr reverse geared to sc. shafts 4 000bhp (2 984kW) Davey, Paxman & Co. Ltd. Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.)	Colchester 14kn
5127413 HP2925 5672-75 Df Esd Rdr RT	**ATLAS II** ex Atlas-76 ex Gele Zee-64 ex Oceanus-53 ex Christine Moller-51 ex Frosty Moller-50 ex Destiny **Guilan Production Co.** Panama Panama	**556** 25 —	AB Classed LR until 2/52	**1942** Defoe SB. Co.—Bay City, Mi (197) 43,74 10,09 4,712 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 connected to 2 elec. motors & sc. shaft General Motors Corp. Fuel 207,5t (d.o.)	U.S.A.
7517832 WYH6 500 571404 Esd Gc Rdr RT	**ATLAS II** **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**191** 130 710	AB	**1976** Wall Shipyard Inc.—Harvey, La (1975-36) 3,595 40,11 9,77 3,97 F 21,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 626kW) A/B Bofors Nohab Gen 2 × 99kW a.c. Fuel 184,0t (d.o.)	Sweden 15,75kn

6611071 Df Esd Rdr RT	**ATLAS II** **Zarzad Portu Gdansk** Gdansk Poland	**187** 53 100	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (115) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. Controllable pitch propeller
7701689 H8ZY 1038 7-80 Df Esd Gc Pfd Rdr RT	**ATLAS 8** **Prince Arrow S.A.** Panama Panama	**4 803** 2 818 7 501	BV	**1980** Nishii Dock Co. Ltd.—Japan (287) 113,92 7,101 105,01 17,42 8,92 1 dk	**M General Cargo** 3 Ho ER G.10 220 B.9 607	Vee Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Heavy Industries Ltd. Kobe 15,5kn
6851528 UKJS M-19826	**ATLASOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,51 9,40 3,371 4,42 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
7347627 SBPR Df Esd Gc Pfd Rdr RT	**ATLE** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 844** 237 —		**1974** Oy Wartsila Ab—Helsinki/Helsingfors (402) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 345kW) driving 5 gen. connected to 4 elec. motors each of 5 500shp (4 103kW) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft, 2 fwd 18,5kn
7368621 JXBR 18785 Df Esd Gc Pfd Rdr RT	**ATLE JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**499** 284 1 284	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (98) 84,51 (BB) 16,62 4,160 77,96 16,59 9,71 2 dks	**M Pallets Carrier** Ref. Side door (p) Ice strengthened 2 Ho ER In.3 545 TEU 24 C.Ho 12/20' C.Dk 12/20' 2 Ha (stl) (14,1 × 9,2) (5,5 × 4,0) ER 4W Cr 1(40) 1(7) Der 1(40)	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 686kW) Mirrless Blackstone Ltd. Stockport Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 376,0t (hvf)-12,0pd 15kn
7414030 Df Esd Gc Pfd Rdr RT	**ATMAR** ex Sula-80 **Atman Marine Ltd.** Canada	**360** 135 —	NV	**1974** Soviknes Verft A/S—Syvikgrend (72) 39,81 8,56 34,80 8,54 4,27 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,5 × 1,9) (3,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 026kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Fuel (d.o.) 12kn
6867747 UOMG M-21779	**ATMOSFERA** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**264** 94 153	RS	**1953** ....East Germany 39,15 7,29 3,001 3,51 1 dk	**M Research** Weather 2 Ho B.210 2 Ha (each 2,1 × 1,8) Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE made73 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6851530 UFLU M-14033	**ATNA** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**119** 32 55	(RS)	**1954** Schiffswerft "Ernst Thalmann" —Brandenberg 29,14 6,20 2,440 3,00 1 dk conv Fishing 72	**M Research** Ice strengthened 1 Ho B.75 1 Ha (2,2 × 1,3) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6712605 ENGV M-29734 Df Esd Gc Pfd Rdr RT	**ATOLL** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (213) 81,95 13,64 5,306 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8017011 DCFH Df Esd Gc Rdr RTm/v	**ATOLL** **m.s. 'Atoll' Henning Bereederungs K.G.** Leer Federal Republic of Germany	T.Mk **299** 161 1 173	GL	**1980** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (8005) 74,00 9,86 2,920 70,21 9,81 3,10 2 dks	**M General Cargo** 1 Ho ER G.1 698 TEU 33 C. 33/20' 1 Ha (stl) (46,7 × 7,4) ER	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (597kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
6721450 SVYZ 6474 Df Esd Gc Pfd Rdr RT	**ATOMIC** **Albatross Shipping Co. S.A.** Piraeus Greece	**45 292** 31 615 86 748	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (653) 254,52(BB) 37,88 13,383 239,99 37,80 17,51 1 dk	**M Tanker** 9 Ta ER L.(oil) 109 133	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn
5030086 VYJQ 138147	**ATOMIC** **McQueen Marine Ltd.** J. E. McQueen Amherstburg, Ont. Canada	**102** 50 —		**1945** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. *23,14* 6,13	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
6523963	**ATOMO** **Sociedade Cooperativa dos Catraeiros do Porto de Lisboa** Lisboa Portugal	**225** — — ✠		**1966**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (70) 34,52 8,44 31,70 8,01 3,87 RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg

7805174 Esd RT	**ATON** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Alexandria Egypt	**2 114** 1 769 100	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (67) 71,81 11,00 68,61 10,99 3,28 4 dks rf nil	**TrM Passenger Ship** 124bth P	3 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 365bhp (1 018kW) Mercedes-Benz West Germany Thw. thrust propeller fwd
5074264 H8PH 9306-NY Df Esd Gc Rdr RTm/h	**ATRA** ex Rio Atrato-80 ex Ciudad de Armenia-77 **Atra Corp.** Panama Panama	**5 269** 2 754 8 223	AB	**1960** Empresa Nacional "Elcano"—Seville (18) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW conv Ref General Cargo 77	**M General Cargo** OSD 11P 5 Ho 19,8 24,6 13,7 21,0 16,1 G.12 456 B.11 384 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 7 300bhp (5 446kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 230V d.c. Fuel 870,5t (d.o.) 17kn
7378896 SYET 5141 Df Esd Gc Rdr RT	**ATREUS** **Agrafa Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 312	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2362) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t 15.5kn
6800361 J4OY 7131 Df Esd Gc Rdr RTm/h/v	**ATREVIDA** **Canavial Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	T.Mk **8 930** 5 129 11 055 **12 935** 7 285 14 956	NV ✠LR class withdrawn- Owner's request 8/2/80	**1968**-4 A/S Nakskov Skibsvaerft—Nakskov (180) 167,06 24,85 8,549/9,892 155,45 24,77 13,31 P 37,5 F 31,4 3 dks, 4th dk in Nos. 2-5 holds rf nil DK fwd	**M General Cargo** Portable guides Ref 4P 6 Ho 15,5 14,0 24,3 24,3 24,3 13,1 ER G.20 552 B.19 264 In.2 379 6 Ha (stl) (8,6 × 6,4) (10,1 × 10,5) (18,9 18,9 18,9 × 8,1) (9,1 × 5,0) ER 12W Cr 3(5) Der 2(60) 1(25) 2(10) 10(5)	Oil 2SA 12Cy. 740 × 1600 19 800bhp (14 771kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 776kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 326,5t (hvf)-81,0pd 21,5kn
5030153 EBUH 7802 Df Esd RTm	**ATREVIDO** **Juan Rodal Barreiro** Vigo Spain	**172** 95 —	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (220) 30,46 6,41 3,493 22,28 6,30 3,84 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Oil 2SA 6Cy. 190 × 350 300bhp (224kW) Kromhout Motorenfabrik Amsterdam Fuel 69,0t (d.o.) 10,5kn
5030165 CUVF A-1489-C Df Esd RT	**ATREVIDO** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**172** 64 —		**1960** Est. Sao Jacinto S.a.r.L.—Aveiro (44) 35,08 7,07 2,750 29,49 6,96 3,51 RW	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 245 × 330 Motorenfabriek Darmstadt Darmstadt
7217561 DAMW Df Esd Gc Rdr RT	**ATRIA** **Partenreederei m.s. 'Atria'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **500** 332 1 531	GL	**1972** J. J. Sietas Schiffswerft K.G. —Hamburg (662) 77,02 (BB) 3,931 68,81 13,01 7,62 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,0 ER G.4 208 B.4 012 TEU 102 C.Ho 70/20' C.Dk 32/20' 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln 13,5kn
5209467 SXRT 6499 Df Esd Gc Pfd Rdr RTh/v	**ATROMITOS** ex Karonga-77 ex Lisa Brodin-65 **TWC Shipping** Naval Engineering Dynamics Ltd. Piraeus Greece	T.Mk **5 307** 2 947 8 920 **7 673** 4 466 11 760	✠**100A1** SS 5/78 ✠**LMC** EL ct† 2⅛"SQ FN 3997	**1960**-12 Oresundsvarvet A/B—Landskrona (172) 141,13 19,33 7,849/9,297 129,77 19,21 11,59 P & B 46,7 F 28,7 2 dks rf 152 NS 7BH WB3143t incl. Tunnel tanks 344t	**M General Cargo** Ref 6P 6 Ho 18,9 18,8 19,8 18,3 16,2 10,1 G.17 403 B.15 588 In.22 6 Ha (stl) (11,3 × 5,8) (11,5 × 8,0) (13,3 × 7,9) (11,5 × 8,0) (8,9 × 6,0) (4,5 × 4,8) 20W Der 1(65) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 776,0t (hvf) 16,5kn
7620988 JPMJ 119320 Df Esd Gc Pfd Rdr RT	**ATROPOS ISLAND** **A.S. Line K.K. & Mitsuhama Kisen K.K.** Tokyo Japan	**10 673** 7 167 18 863	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (953) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14kn
5020885 SXFJ 316 Df Esd Gc Rdr RT	**ATROTOS** ex Apollonia-81 **Atrotos Maritime S.A.** Karlog Shipping Co. S.A. Andros Greece	**10 893** 6 331 15 783	AB	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (563) 154,03 20,27 9,494 145,04 20,20 12,60 P 33,6 F 10,7 2 dks rf 127	**M General Cargo** CSD 5 Ho ER B.20 898 7 Ha ER Der 1(30) 10(5) 2(2)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 470,0t (hvf)
7326582 JH2504 115152 Rdr RT	**ATSUMI MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**990** 443 403		**1973** Naikai Zosen—Taguma Shipyard, Innoshima (374) 64,45 13,06 3,010 60,00 13,01 4,20 2 dks RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 984kW) Niigata Eng. Co. Ltd. Niigata
7127041 JJ2758 112568 Rdr	**ATSUMI MARU** **Nishi Nippon Eisen K.K.** Kobe, Japan Hyogo Pref.	**184** 59 —		**1971** Kanagawa Zosen—Kobe (113) 26,75 8,64 2,591 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 215V 12,5kn
7310167 JFVT 113982 Df Esd Gc Pfd Rdr RT	**ATSUTA MARU** **Shoyo Kaiun K.K.** Tokyo Japan	**116 297** 96 072 217 451	NK	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (20) 327,82(BB) 50,04 19,101 309,99 49,99 25,51 1 dk	**S Ore/Oil Carrier** Mchy.aft L.(oil) 260 439 11 Ha (stl) (12,5 × 11,8) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 9,9 × 13,8)	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1540kW 2 × 770kW 450V a.c. Fuel 10 509,0t (o.f.)-148,5pd 15,5kn

6819269 JADO 102666 Gc Rdr	**ATSUTA MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**2 502** 1 532 1 242		**1968** Miho Zosensho K.K.—Shimizu (641) 99,60 14,64 4,725 93,40 14,61 7,65 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 700bhp (2 014kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW a.c. Fuel 214,5t-9,0pd 13,5kn
7326635 JG3298 116152 Esd Rdr RT	**ATSUTA MARU** **Asahi Kaiun K.K.** Tokyo Japan	**997** 736 1 929		**1973** Asakawa Zosen—Imabari (228) 68,36 12,02 5,398 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft 3 Ta Asphalt 1 834	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7312866 JG3223 114608 Rdr	**ATSUTA MARU** **K.K. Kyowa Shokai** Tokyo Japan	**241** 86 —		**1973** Kanagawa Zosen—Kobe (126) 32,01 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7313779 JJ2856 113856 Rdr RT	**ATSUTA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**197** 67 79		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (438) 31,70 8,64 2,744 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7378236 JJ2954 115962 Rdr RT	**ATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**197** 72 79		**1974** Towa Zosen K.K.—Shimonoseki (465) 30,99 8,82 2,591 26,98 8,79 3,69 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 430 Hanshin Nainenki Kogyo Kobe
8024258 JJ3044 119774 Esd Rdr RT	**ATSUTA MARU** **Kyokusen Kaiun K.K.** Osaka, Japan Osaka Pref.	**184** 93 350		**1980** Koa Sangyo—Takamatsu (501) ... ... 38,03 7,71 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (448kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7347689 F03336 Rdr RT	**ATTENTIF** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**240** — —	BV	**1974** Ziegler Freres—Dunkerque (186) 31,42 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7104659 ELGK 3835 Df Esd Gc Rdr RT	**ATTICA** **Attica Shipping Co. S.A.** Monrovia Liberia	**13 166** 9 425 22 653	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2200) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 695 B.29 166 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 300kW 1 × 200kW Fuel 1 501,5t
7229679 SWVL Df Esd Gc Pfd Rdr RT	**ATTICA REEFER** ex Wild Cormorant-81 **Leslie Shipping Corp.** Comninos Brothers Shipping Co. S.A. Greece	**7 594** 3 382 9 315	**✠100A1** SS 1/78 **✠LMC UMS** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4985	**1973**-2 Luebecker Flender-Werke AG. —Luebeck-Siems (602) 154,46(BB) 21,57 8,713 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref. 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 926 4 Ha (stl) (7,4 7,4 × 7,3) ER (7,4 7,4 × 7,3) 8W Der 8(5)	Oil 2SA 9Cy. 780 × 1550 17 100bhp (12 757kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar), Gen 4 × 650kW 450V 60Hz a.c. Fuel 472,5t (d.o.) 1 745,0t (hvf) 22,5kn
7525970 SXZB 6116 Df Esd Gc Rdr RT	**ATTICOS** **Poseidon Compania Naviera S.A.** Piraeus Greece	**16 366** 11 052 29 165	**✠100A1** strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL F† 2⅝"U2 FN 6396	**1976**-12 Hakodate Dock Co. Ltd. —Hakodate (648) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 19,8 ER G.34 207 B.33 221 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (1 o.f.) 7kgf/cm² (0,6bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15kn
7122780 SXCP 4340 Df Esd Gc Rdr RT	**ATTIKA HOPE** ex Sunhope-76 ex Attika Hope-73 **Miscal Shipping Co. S.A.** Piraeus Greece	T.Mk **6 653** 3 946 — **9 301** 6 408 15 428	**✠100A1** SS 3/77 **✠LMC** EL B† 2"U3 FN 4420	**1972**-3 Rickmers Werft—Bremerhaven (352) 139,58 21,32 9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB4986t incl. DTm2864t	**M General Cargo** 5 Ho 16,0 19,2 17,0 21,6 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,6 11,2 14,1 12,6 × 10,5) ER 10W Der 1(50) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Bremer Vulkan West Germany AuxB (Comp) 8kgf/cm² (0,7bar) Gen 2 × 320kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 1 136,0t (hvf) 16kn
5247586 H03193 9408-PEXT Df Esd Rdr RTm/h	**ATTIKI** ex Nassauborg-80 **Pondo Chartering Inc.** Panama Panama	**1 384** 928 1 748	BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (224) 81,79 10,65 4,312 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (895kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 84,5t (d.o.) 13kn
7209708 SV3143 7337 Rdr RT	**ATTIKI** ex Naniwa Maru No. 1-79 **Promitheus Transportation Co. Ltd.** Greek Tankershipping Co. Ltd. Piraeus Greece	**966** 642 2 149	HR	**1971** Matsuura Tekko Zosen—Higashino (216) 71,91 11,43 5,100 65,99 11,41 5,52 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V a.c. 11,5kn

7208754 3549 RT	**ATTIKI** **Sourmeli Brothers** Piraeus Greece	**150** 60 183		**1972** E. Goumas & Son—Ambelaki 27,28 5,97 2,401 26,27 5,80 2,90 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 350bhp (261kW) E made65 fitted72 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 30kW 1 × 22kW a.c.
5081334 803 Df Esd RT	**ATTINGUIE** ex Patudo-73 ex Coullnec-65 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**111** 50 —	(BV)	**1958** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 2 Ha (1,0 × 1,0) (0,8 × 0,6) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shaft 300bhp (224kW) Soc. des Moteurs Baudouin Marseill Fuel (d.o.) 10,5k
7397799 TMRS RT	**ATTIS** ex Furet-77 ex ST 732 **Societe Auxiliaire de Materiel Armor** Nantes France	**123** 0 —	BV (AB)	**1944** Port Houston Iron Works Inc.—Houston, Tx (66) 25,15 23,75 6,76 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 180/192 NE 66 Soc. Alsacienne de Const. Mec. Mulhouse 12,5k
5030270 312815 Df Esd Pfd Rdr RT	**ATTU** **Arnet & Sons Fishing Ltd.** Vancouver, B.C. Canada	**115** 78 —		**1959** Allied Shipbuilders Ltd.—North Vancouver, B.C. (103) 23,17 6,63 ... ... 1 dk	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. Hengelo Controllable pitch propeller
6615285 ATAX 1209 RTv	**ATUL** **Bombay Port Trust** Bombay India	**284** — —	✠Classed LR until 4/68	**1966**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1117) 33,66 9,38 3,391 30,26 8,91 4,25 rf 610 BK 102	**TM Tug** Der 1(1)	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12k
5131103 COLO Df Esd Rdr	**ATUN** ex Gipsa Primero-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**509** 259 —		**1961** Indunaval S.A.—Bilbao (51) 8,11 50,47 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelon
5030294 EHWT 6588	**ATUN** **Herederos de Baltasar Pujales Valverde** Vigo Spain	**157** 77 130		**1944** Hijos de J. Barreras S.A.—Vigo 28,99 6,43 3,607 6,38	**Wood S Fishing** Side-fishing 1 Ho 7,4	T 3Cy. 216 356 & 559 × 406 Hijos de J. Barreras S.A. Vigo Fuel 54,0t (o.f.) 9k
7721677	**ATUN I** **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**600** — —	AB	**1980** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (804) 55,17 5,381 51,16 10,70 7,93	**M Fishing** Tuna Side Trawler	Oil geared to sc. shaft 2 875bhp (2 145kW) General Motors Corp. U.S.A
7721665	**ATUN II** **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**600** — —	AB	**1980** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (803) 55,17 5,381 51,16 10,70 7,93	**M Fishing** Tuna Side Trawler	Oil Caterpil Caterpillar Tractor Co. U.S.A
7043996 EAWJ 9142 Df Esd Rdr RT	**ATURUXO** **Pescovi S.A.** Vigo Spain	**228** 91 161	BV	**1971** Construcciones Navales P. Freire S.A.—Vigo (64) 35,21 7,29 31,58 6,95 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.240	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (597kW) Naval-Stork-Werkspoor S.A. Cad Fuel 79,5t (d.o.) 12k
7410450 EHCX Esd Gc Rdr RT	**ATXASPI** **Juan Urrosolo Azpillaga** Gijon Spain	**270** 130 219	BV	**1977** Ast. Gondan—Gijon (138) 38,41 7,62 3,641 33,51 7,51 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdebu Fuel 170,0t (d.o.) 11k
6913948 Esd Gc Pfd Rdr RT	**ATYIMBA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Philippines	**680** 463 220	✠Classed LR until 7/71	**1969**-7 Walkers Ltd.—Maryborough (58) 49,08 10,19 2,744 44,30 10,06 4,42 F 22,9 1 dk rf 305	**TM Research** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shafts 810bhp (604kW) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 75kW 1 × 25kW 440V 60Hz a.c.
5030335 HPBO 91-62 Df Esd Gc Rdr RTm	**AUBADE** **Maritime & Commercial Corp. Inc.** Panama Panama	**14 861** 9 240 27 335	✠**100A1** SS 8/76 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL kt 2⅝"SQ FN 6238	**1961**-12 Verolme Schpsw.—Alblasserdam (647) 180,35 22,48 10,846 168,51 22,41 14,61 P 32,7 F 17,7 1 dk rf nil NS 10BH WB9722t incl. Topside tanks in holds 3481t DTsf513t	**M Bulk Carrier** 7 Ho 17,8 17,0 17,2 17,2 17,2 17,2 17,2 ER 7 Ha (stl) (10,5 × 9,8) (9,8 9,8 9,8 9,8 9,8 9,8 × 10,9) ER Cr 1(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (6 080kW) MA Verolme Machinefabriek Ijsselmon 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 300kW 220V d.c. Fuel (hvf)
7205972 DLIO Df Esd Gc Rdr RT	**AUBERG** **Partenreederei m.s. 'Auberg'** Rhein-Noord-Ostsee Schiffahrtges. Rolf Boese & Co. Brake Federal Republic of Germany	T.Mk **488** 244 1 109	GL	**1972** Brodogradiliste "Tito"—Beograd (265) 67,09 (BB) 10,49 2,896 62,36 10,42 5,59 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 186 B.1 970 1 Ha (stl) (39,0 × 8,6) ER	Oil 4SA 8Cy. 230 × 270 1 000bhp (746kW) Motorenw. Mannheim A.G. (MWM) Mannhe 11k
7721524	**AUBOR 101** **Nile General Co. for River Transport** Egypt	**200** — 380	100A1 Class Contemplated FN 490	**1981** Egyptian Company for Metallic Constructions "Metalco"—Cairo (1005) 1,601 50,63 7,41 2,27 1 dk	**General Cargo Barge** Pushed	

7721536	**AUBOR 102** **Nile General Co. for River Transport** Cairo Egypt	**200** — 380	**100A1** Class Contemplated FN 490	**1981** Egyptian Company for Metallic Constructions "Metalco"—Cairo (1006) 50,83 1,501 50,63 7,41 2,27 1 dk	**General Cargo Barge** Pushed	
7721548	**AUBOR 103** **Nile General Co. for River Transport** Cairo Egypt	**200** — 380	**100A1** Class Contemplated FN 466	**1981** Egyptian Company for Metallic Constructions "Metalco"—Cairo (1007) 50,60 1,601 48,39 7,40 2,24 1 dk	**General Cargo Barge** Pushed	
7721550	**AUBOR 104** **Nile General Co. for River Transport** Cairo Egypt	**200** — 380	**100A1** Class Contemplated FN 466	**1981** Egyptian Company for Metallic Constructions "Metalco"—Cairo (1008) 50,60 1,601 48,39 7,40 2,24 1 dk	**General Cargo Barge** Pushed	
7721562	**AUBOR 105** **Nile General Co. for River Transport** Cairo Egypt	**200** — 380	**100A1** Class Contemplated FN 467	**1981** Egyptian Company for Metallic Constructions "Metalco"—Cairo (1009) 50,60 1,601 48,39 7,41 2,24 1 dk	**General Cargo Barge** Pushed	
7229564 FNTJ Df Esd Gc Pfd Rdr RT	**AUBRAC** ex Anne Reed-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	T.Mk **6 271** 3 295 10 099 **9 806** 5 979 13 869	BV (NV)	**1972** VEB Warnowwerft—Warnemuende (378) 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.19 997 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 12W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 479,5t (hvf)-36,5pd 18,25kn
5030359 9WXL 196214 Df Esd Rdr	**AUBY** **Sarawak S.S. Co. Ltd.** Kuching Malaysia	**1 733** 854 1 133	✠**100A1** SS 3/81 ✠**LMC** EL p 1 7/16"SQ FN 1281	**1954**-2 Henry Robb Ltd.—Leith (434) 69,73 13,47 3,595 64,62 13,42 6,41 2 dks RW 4BH WB522t incl. DTsf116t	**TM General Cargo** CSD Mchy.aft G.2 676 B.2 577 6W Der 2(10)	2 Oil 4SA each 7Cy. 260 × 370 sr geared to sc. shafts 1 260bhp (940kW) Ruston & Hornsby Ltd. Lincoln Fuel 94,5t 10,5kn
5030373 199091 RTv	**AUCKLANDER** **Auckland Harbour Board** Auckland New Zealand	**454** 0 —	✠Classed LR until 11/61	**1958**-3 Fleming & Ferguson Ltd.—Paisley (784) 39,55 10,85 4,045 35,97 10,37 4,58 RW rf 381 BK 152	**TS Tug**	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 686 Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 230V d.c. Fuel 109,5t (o.f.) 10kn
6404727 CXKL Df Esd Gc Rdr RTm/h/v	**AUDACIA** ex Para-79 ex Vikfrost-77 ex Thorsdrott-72 **Naviera Uruguaya S.A.** Montevideo Uruguay	T.Mk **4 172** 2 114 6 223	NV	**1964** A/S Framnaes M/V—Sandefjord (162) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks 4th dk in Nos. 1 & 2 holds rf 254	**M General Cargo** Ref. Ice strengthened 4 Ho 33,6 18,2 16,8 23,6 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 19kn
6519259 T02057 4021 RTv	**AUDACIEUX** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (151) 32,29 8,67 2,998 29,01 8,01 3,99 1 dk RW	**M Tug** 1 Ha (19,6 × 11,2)	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 48kW 110V d.c. Fuel (d.o.) 13kn
6825701 GYXE • 336965 Pfd Rdr RTm	**AUDACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**699** 460 —	✠**100A1** SS 7/77 oil tanker (cc) ✠**LMC** EL K 1 1/8"U2 FN 1059	**1968**-11 Goole SB. & Repairing Co. Ltd. —Goole (564) 72,60 11,10 4,401 67,09 10,98 4,81 P 22,3 RFD 15,6 F 16,2 1 dk rf 102 9BH WB350t incl. TwDf148t	**M Tanker** 10 Ta ER L.(oil) 2 081 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 380bhp (1 029kW) ✠ NE 8/72 Kloeckner Humboldt Deutz Koeln db 100lbf/in² (0,6bar) Gen 2 × 50kW 1 × 30kW 220V d.c.
6930324 H9RO 10084 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**AUDAX** ex Burhaversand-81 **Metzymar S.A.** Torquato Romano Gennari Panama Panama	T.Mk **999** 646 2 000 **1 999** — 3 300	GL	**1969** Schiffswerft Heinrich Brand K.G. —Oldenburg (184) 92,31 (BB) 13,70 4,661/6,100 82,00 13,52 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,3 29,0 2 TwD ER G.4 714 B.4 244 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Fuel 244,0t (d.o.) 15,5kn
6709957 321542	**AUDREY** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**176** 101 —		**1956** Aldous Successors Ltd.—Brightlingsea (875) *31,19* 6,91 … … … 1 dk	**M Tanker**	Oil 8Cy. 140 × 197 152bhp (113kW) L. Gardner & Sons Ltd. Manchester 8kn
5348794 1621-PEXT Df Esd Rdr RTv	**AUDREY B.** ex Tai Koo-71 **Asia Marine Corp. Ltd.** Panama Panama	**813** 197 563		**1950** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (327) 51,90 10,70 4,433 10,65 R rf 356	**TS Tug** Salvage	T 6Cy. (2) 356 (2) 578 & (2) 940 × 686 Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 246,0t (o.f.) 12kn
5382594 HO-2464 502-PEXT Df Esd RTh	**AUDREY B.** ex Viti-67 **M. J. Batty & Co. (Panama) Ltd. S.A.** Panama Panama	**701** 261 447	AB ✠Classed LR until 5/61	**1940**-7 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (285) 51,06 9,63 3,861 47,40 9,61 4,58 F 10,1 1 dk & Prom dk	**TM General Cargo** Ref 2 Ho 10,9 10,0 G.471 B.452 2 Ha (stl) (6,2 × 3,4) (4,2 × 3,2) 4W Der 2(3)	2 Oil 2SA each 5Cy. 290 × 500 1 100bhp (821kW) Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 60kW 3 × 24,5kW 220V d.c. Fuel 101,5t (d.o.) 10kn

7515523 WYP2 594 551694 RT	**AUDREY G** **Horace J. Guidry, Jr.** Houma, La United States of America	**123** 84 —		**1973** Cajun SB. Inc.—Golden Meadow, La *22,86* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 400bhp (298kW)	U.S.A
7323839 WZJ3473 542206	**AUDREY LEE** **J & W Trawlers Inc.** Corpus Christi, United States Tx of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)	
7324065 WYZ8 209 541685 RT	**AUDREY LYNN** ex Victoria Ann **Philip Henry Ruhle** New Bedford, Ma United States of America	**119** 81 —		**1972** New Bern Shipyards Inc.—New Bern, NC *20,55* 6,41 3,10 1 dk	**M Fishing**	Oil 340bhp (254kW)	U.S.A
5382192 Y5DT Df Esd Gc Pfd Rdr RTm/v	**AUE** ex Virtala-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 827** 6 727 23 815	DSRK ✠Classed LR until 6/71	**1959**-6 Kockums M/V A/B—Malmo (446) 181,64 22,79 10,005 170,69 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** Ice strengthened 2 Ho 53,2 57,7 22 Ta ER G.11 091 L.(oil) 22 081 HeCls. BC 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(7,5) 2(5)	Oil 2SA 8Cy. 780 × 1400 7 300bhp (5 446kW) Kockums M/V A/B Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-25,0pd	MAN Malmo 14.5kn
7225037 DHRE 11686 Esd Rdr	**AUE** ex Shell 55-81 **Partenreederei m.s. 'Aue'** Jurgen Frommann K.G. Hamburg Federal Republic of Germany	**163** 88 286	GL	**1972** Schiffsw. Scheel & Johnk—Hamburg (464) 39,50 6,86 2,972 37,01 6,51 1 dk	**M Tanker** 4 Ta ER L.(oil) 165 HeCls. C	Vee Oil 4SA 12Cy. 140 × 180 reverse reduction geared to sc. shaft 325bhp (242kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Fuel 3,5t (d.o.)-1,0pd	Munich 8kn
7013068 Y6GH	**AUFBAU** **VEB Bagger-, Bugsier-u.** **Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1953** Schiffswerft Schoenebeck —Schoenebeck 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho	Oil 4SA 6Cy. 240 × 360 200bhp (149kW) Schwermasch. Karl Liebknecht Gen 1 × 9,5kW 230V 50Hz a.c.	Magdeburg 8kn
5030488 DHTH Df Esd RT	**AUFBAU** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,37 2,701 36,45 7,32 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 400bhp (298kW) Schwermasch. Karl Liebknecht Gen 1 × 45,5kW 1 × 21,5kW 115V d.c. Controllable pitch propeller Fuel (d.o.)	Magdeburg 10kn
7817610 S2VT 373472 Esd Rdr RT	**AUGNI PROHORI** **Chalna Port Authority** Chalna Bangladesh	**254** 2 —	✠100A1 tug Bangladesh coastal service ✠**LMC** EL (F) 247,5/19,0U2 FN 325	**1979**-10 N.V. Scheepswerf van Rupelmonde—Rupelmonde (442) 28,48 9,12 3,263 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB19T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 44kW 1 × 11kW 440V 50Hz a.c.	Koeln

SURVEYS OVERDUE — CLASS SUSPENDED 1/5/81

6612996 UDVK M-27367 Df Esd Gc Rdr RT	**AUGUST ALLE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 707** 997 1 288	RS	**1964** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 492 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 3 × 220kW 220V d.c. Controllable pitch propeller	Praha 13kn
6801676 YTQQ Df Esd Gc Rdr RT	**AUGUST CESAREC** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 042** 3 207 7 805	BV JR	**1967** Brodogradiliste "3 Maj"—Rijeka (511) 151,31 20,02 7,316 138,31 19,99 11,51 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.13 940 B.12 552 5 Ha (stl) (9,0 11,9 × 5,5) (11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 460kW) Gebr. Stork & Co. Gen 4 × 400kW 390V a.c.	Hengel 17.5kn
6919461 UJUU M-28625 Df Esd Gc Rdr RT	**AUGUST JAKOBSON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**6 455** 2 698 4 269	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,89 16,87 6,700 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho In.5 400 4 Ha (each 4,1 × 4,4) 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. connected to 2 elec. motors & geared t sc. shaft	U.S.S.R 16.5kn
6925903 UVQD M-29859 Df Esd Gc Rdr RT	**AUGUST KORK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 985** 1 074 — **3 555** 1 559 2 537	RS	**1967** .............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. moto & geared to sc. shaft	Kharko 13.5kn
7028805 UURC M-30176 Df Esd Gc Rdr RT	**AUGUST KULBERG** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1969** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,5 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 119kW) Z.U.T. "Zgoda" Fuel 152,5t (hvf)	12.5kn

7385966 9VOG 382055 Df Esd Gc Rdr RTv	**AUGUST LEONHARDT** ex Ibn Majid-80 **Lotte Shipping Co. Pte. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**6 414** 3 038 9 124	**✠100A1** SS 11/79 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL x 2"U2 FN 3356	**1974**-9 Ast. de T. Ruiz de Velasco—Bilbao (131) 133,38(BB) 18,06 7,582 123,73 18,00 9,12 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3198T incl. DTf190T Topside tanks in holds 1100T	**M Bulk Carrier** 3 Ho 28,1 30,0 25,4 ER G.11 987 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER 15W Der 3(25) 2(16)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 4 × 152kW 380V 50Hz a.c. Fuel 672,5t (hvf) 14,25kn
7007253 3FER 3321-73B Df Esd Gc Rdr RT	**AUGUST MOON** ex Wakatosan Maru-72 **Interocean Bulk Carriers S.A.** Panama Panama	**10 825** 6 509 17 297	NK	**1970** Onomichi Zosen—Onomichi (217) 154,13 22,26 8,992 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W Hitachi Zosen Osa Gen 3 × 220kW 450V a.c. Fuel 1 020,0t 14,5kn
5375333 Df Esd Gc Rdr	**AUGUST STRINDBERG** ex Bjarnoy II-80 ex Vagbingur-74 **Rederi A/B Sommar & Sol** Stockholm Sweden	**792** 303 626	✠LR class withdrawn 6/3/81	**1959**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (45) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 470bhp (1 097kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Controllable pitch propeller Fuel (d.o.)
7910773 ELBC7 7026 Df Esd Gc Pfd Rdr RT	**AUGUST THYSSEN** **City Corp.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**37 913** 29 427 75 470	**✠100A1** multi—purpose bulk carrier strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL Qt 687,5/81,0U3 FN 12389	**1981**-6 Bremer Vulkan—Vegesack (1016) 243,47 32,29 14,339 235,01 32,24 20,50 F 14,4 1 dk rf nil 15BH WB28069T incl. Topside tanks in holds 9156T Comb. btm & STs in holds 16192T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER G.87 292 L.(oil) 85 546 9 Ha (stl) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 14,3) ER	Oil 2SA 8Cy. 700 × 1250 16 533bhp (12 334kW) MAN Bremer Vulkan Vegesack WTAuxB (o.f.) 17,3kgf/cm^2 (1,7bar) Spt 230°C 16,3kgf/cm^2 (1,6bar) hs725,8 AuxB (ex.g) & htr 8,1kgf/cm^2 (0,8bar) Spt 7,1kgf/cm^2 (0,7bar) hs2234,2 rcv 250°C Gen 3 × 600kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 3 475,0t (hvf) 15,75kn
5105910 DAFD Df Esd RT	**AUGUST VON ALLWORDEN** ex Ernst de Buhr-65 **Ernst-August Von Allworden** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**424** 285 720	GL	**1958** J. J. Sietas Schiffswerft K.G. —Hamburg (446) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.948 B.849 2 Ha (15,9 8,2 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln 9kn
5030567 WA2623 215870 Df Gc Rdr RT	**AUGUST ZIESING** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**7 969** 6 143 13 107	**✠100A-** Lake SS 4/74 Great Lakes service **✠LMC** EL (ft) FN 4959	**1918**-4 Great Lakes Eng. Works—Ecorse, Mi (170) 182,89 18,34 6,560 176,79 18,29 9,76 F 16,5 1 dk R 4BH WB6850t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1016 & 1651 × 1067 2 100ihp (1 567kW) Gt. Lakes Eng. Works Ecorse, Mi ✠ 2 NWTB 3/55 250lbf/in^2 (1,7bar) Spt 207lbf/in^2 (1,4bar) (hs595,1) Fuel 362,5t (c) 10kn
5030581	**AUGUSTA** ex Bahr Nagash-59 **Sai Shipping & Trading Co.** Iran	**404** 250 —	Classed LR until 9/55	**1943** Alexander Findlay & Co. Ltd. —Glasgow 57,10 11,61 1,556 51,82 11,59 2,29 P 14,7 F 4,0 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 sr geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester
5151220 IBDL 124 Df Esd Rdr RTm/h	**AUGUSTANA** ex Hinrich-67 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**1 845** 801 2 500	RI (GL)	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (762) 78,49 12,83 5,462 74,50 12,81 6,00 P 22,9 F 13,5 1 dk RW rf 297	**M Tanker** 12 Ta ER L.(oil) 2 600 Der 2(5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 600bhp (1 194kW) E made43 fitted53 Wumag Friedr. Krupp Germaniawerft A.G. Kiel Gen 2 × 70kW 230/400V d.c. 11,5kn
7207346 P3OQ 394324 Df Esd Gc Pfd Rdr RTv	**AUGUSTE S** ex Miraflores-79 **St. Germans Shipping Co. Ltd.** Atlantic Marine Ltd. Limassol Cyprus	**5 174** 2 749 7 596	GL ✠Classed LR until 31/8/79	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon (223) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7817141 IRQD 1335 Esd Rdr RT	**AUGUSTEO** **Augustea S.p.A.** Napoli Italy	**199** 43 —	RI	**1979** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (35) 32,11 3,798 28,00 8,50 4,25 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft Polar A/B Bofors Nohab Trollhattan Gen 1 × 118kW 220/380V 50Hz a.c.
7422960 Esd Rdr RT	**AUGUSTO BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**189** 60 102	**✠100A1** SS 10/81 stern trawler **✠LMC** EL (E) ¾"U2 FN 302	**1976**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (112) 34,02 (BB) 7,75 3,001 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 direct coupled through clutch 1 000bhp (746kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)
5030672 PP2263 Df Esd	**AUGUSTO MONTENEGRO** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 354** 733 813	✠Classed LR until 2/58	**1955**-6 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (93) 71,40 12,83 2,413 65,54 12,50 3,20 1 dk & Shade dk RW rf 152	**TM Passenger/General Cargo/Ferry** 398P Mchy.aft 2 Ho G.1 112 B.1 049	2 Oil 2SA each 6Cy. 290 × 500 1 300bhp (970kW) Sulzer Bros. Ltd. Winterthur Fuel 103,5t (d.o.) 11kn

7403160 LAKZ Df Esd Gc Rdr RT	**AUK TRUCK** **K/S Sea Truck Trading A/S & Co.** I/S Larsen & Hagen Shipping Stavanger Norway	**499** 185 820	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (751) 53,19 11,03 3,436 49,23 11,00 3,97 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 12,5kn
7704631 LGPH 19138 Rdr RT	**AUKRA** **More og Romsdal Fylkesbatar** Molde Norway	**574** 286 582	NV	**1978** Aukra Bruk A/S—Aukra (65) 64,34 3,101 59,39 11,31 4,22 1 dk rf 1727 BK 178	**M RoRo Cargo/Ferry** Vehicles 399P	Oil 4SA 6Cy. 360 × 450 1 345bhp (1 003kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller fwd, 1 aft Fuel 30,5t (d.o.)-5,0pd 12,5kn
7348750 UUPM M-31113 Df Esd Gc Pfd Rdr RT	**AUKSHTAYTIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (413) 101,86(BB) 15,22 5,711 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock MAN Rostock Controllable pitch propeller 15kn
7830741 384725	**AULEMIC I** ex Sandy D. **Aulemic Marine Co. Ltd.** Georgetown Cayman Islands (British)	**128** 58 —		**1979** ....Venezuela 23,80 6,10 3,20 1 dk	**M Tender**	Oil 4SA 8Cy. 159 × 203 550bhp (410kW) Caterpillar Tractor Co. Peoria, Illino 17kn
5030749 GFHC 301027 Df Esd Gc Pfd Rdr RTm/v	**AULICA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 321** 7 223 19 023	✠100A1 SS 12/80 oil tanker ✠LMC EL ht $2\frac{9}{16}$"SQ FN 5341	**1960**-2 Kieler Howaldtswerke A.G.—Kiel (1078) 170,69 21,19 9,360 161,86 21,11 11,89 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 33 Ta L.(oil) 25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) ER Der 1(5)	2 S Turb dr geared to sc. shaft 7 500shp (5 595kW) Howaldtswerke Hamburg A.G. Hamburg 2 WTB 753lbf/in² (5,2bar) Spt 454,5°C 653lbf/in² (4,5bar) hs781,9 sg 142lbf/in² (0,9bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 686,5t (o.f.)-48,5pd 14,5kn
8012097 LKEZ RT	**AUN** **K/S A/S Aun** A/S Finn Johnsens Rederi Bergen Norway	**1 425** 1 026 2 700	NV (Class cont.)	**1981** Mandal Slip & M/V—Mandal (86) 79,28 5,052 74,02 14,01 6,91 1 dk	**M Tanker** Chemical L.3 000	Vee Oil 4SA 12Cy. 250 × 300 2 000bhp (1 492kW) A/S Bergens M/V Berge Thw. thrust propeller fwd
5030775 XYMJ 1146 Df Esd Rdr	**AUNG ZEYA** **Burma Five Star Shipping Corp.** Rangoon Burma	**754** 342 483	✠100A1 SS 1/79 ✠LMC EL k $1\frac{1}{8}$"SQ FN 737	**1960**-12 Ujina Zosensho—Hiroshima (352) 60,97 9,76 3,360 54,51 9,71 3,81 B & F 26,6 1 dk rf 127 6BH WB64t	**M General Cargo**	Oil 2SA 7Cy. 290 × 490 840bhp (627kW) Hitachi Zosen Hiroshima Works, Innoshi
6621313 LJPS 17914 Df Esd Rdr RTm/v	**AUNHOLM** ex Havstril-74 ex Nicoto-73 **Gunnar Bakke** Namsos Norway	**300** 192 813	NV	**1966** Glommens M/V—Fredrikstad (165) 57,46 10,22 3,474 51,52 10,20 6,15 F 8,0 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho 34,1 ER G.2 039 B.1 897 1 Ha (stl) (27,5 × 6,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 159 × 203 800bhp (597kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 56kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel 110,0t (d.o.)-3,0pd 11
5133917 ZSII 350256 Df Gc Rdr RTm	**AUNTY LIL** ex Gos V-63 **Aunty Lil (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**590** 192 282	(NV)	**1952** A/S Pusnaes M/V—Arendal (82) 52,68 9,02 4,769 8,97 5,26 1 dk RW conv Whaler 66	**S Tender**	C 4Cy. (2) 370 & (2) 870 × 826 1 689ihp (1 260kW) Kaldnes M/V A/S Tonsb Gen 2 × 18kW 110V d.c. Fuel (o.f.)
7343334 ELBS6 7154 Df Esd Gc Pfd Rdr RT	**AURA ADVENTURE** ex Strait of Canso-82 **Ching Tankers Ltd.** Monrovia Liberia	**19 867** 11 396 32 290	✠100A1 SS 9/80 oil tanker Ice Class 3 ✠LMC UMS EL Ht $2\frac{3}{4}$"U2 FN 7414	**1975**-10 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (90) 191,98 26,95 10,262 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3700T incl. DTf2269T	**M Tanker** 18 Ta ER L.(oil) 40 999	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasg WTAuxB primary 50kgf/cm² (4,9bar) secondary 17kgf/cm² (1,6bar) (Spt) AuxB 7kgf/cm² (0,6bar) e(ex.g) 9kgf/cm² (0,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf)
6523975 LEQN Rdr RT	**AURE** **More og Romsdal Fylkesbatar** Alesund Norway	**331** 177 —	(NV)	**1965** A. M. Liaaen Skibs. & M/V. —Alesund (107) 49,08 10,62 2,883 46,03 10,32 3,36 1 dk BK 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 4SA 12Cy. 159 × 203 700bhp (522kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 34kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5379171 LDYU	**AUREGUTT** ex Sandgutt-79 ex Vestfold IV-74 **Asbjorn Oldervik** Trondheim Norway	**132** 62 254	(NV)	**1912** Moss Vaerft Akties—Moss (11) 29,47 5,92 ... ... 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (4,8 4,2 × 2,7) ER 1W Der 1(3) 1(2)	Oil 2SA 4Cy. 300 × 360 122bhp (91kW) E made65 fitted72 A/S Bergens M/V Berg Fuel (d.o.)
6515849 3FNP 1058 3-NY Df Esd Gc Pfd Rdr RT	**AURELIA** ex Velma-72 **Nautical Tanker Corp.** Panama Panama	**39 677** 26 801 75 939	NV	**1965** A/B Gotaverken Arendal—Goteborg (790) 239,28 36,94 12,739 231,66 36,89 16,46 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 470	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Gote Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 012,5t (hvf)-67,0pd

7602120 IBIE 1362 Df Esd Gc Rdr RT	**AURELIA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**9 485** 5 511 3 250	RI	**1980** Italcantieri S.p.A.—Castellammare di Stabia (4351) 135,97(BB) 23,04 6,290 125,02 23,00 7,62 6 dks	**TM RoRo Cargo/Ferry** Vehicles 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 19 200bhp (14 323kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
5098416 SYOZ 6491 Df Esd Gc Rdr	**AURELIA** ex Eibe Oldendorff-74 **Olive Sea Shipping Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **5 913** 3 499 11 190	BV (GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (561) 147,86 18,50 8,325 136,02 18,42 11,36 P 11,3 B 10,1 F 15,0 2 dks RW	**M General Cargo** 5 Ho G.16 551 B.15 144 6 Ha (stl) (10,4 8,0 8,0 9,6 11,2 11,2 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 200bhp (3 133kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 117,5t 13,75kn
7529861 FTWT Df Esd Gc Rdr RT	**AURELIA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**1 121** 551 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1223) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 2 400bhp (1 790kW) Crepelle et Cie. Lille Thw. thrust propeller fwd 14kn
7119783 PCWJ Df Esd Pld Rdr RT	**AURELIA** **Nederlandse Dierkundige Vereniging Leiden** Nederlands Instituut voor Onderzoek der Zee Oudeschild, Texel Netherlands	**247** 100 —		**1971** N.V. Schps. "De Dageraad" —Woubrugge (529) 31,78 7,55 3,398 27,11 7,50 3,81 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 720bhp (537kW) N.V. Mach. "Bolnes" Krimpen
5389815 ICGK 303 Df Esd Gc Rdr RT	**AURELIA DI MAIO** ex Andrea Gritti-79 ex Wilke-69 **SETTEMARI Compagnia di Navigazione S.p.A.** Torre del Greco Italy	**8 999** 5 307 13 300	✠Classed LR until 31/10/80 RI	**1961**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1066) 146,13 19,56 9,075 134,50 19,51 12,10 F 12,8 2 dks rf 51	**M General Cargo** CSD Ice strengthened 5 Ho G.20 093 B.18 025 5 Ha (10,2 15,1 9,0 10,5 10,5 × 7,4) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 2 718,0t 15,25kn
7004665 LKMQ C17354 Df Esd Gc Pfd Rdr RTv	**AURELIAN** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**109 440** 89 181 219 000	NV	**1969** Stord Verft A/S—Stord (658) 327,72(BB) 46,46 20,422 312,23 46,41 26,01 P 60,4 F 26,3 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 283 429 HeCls. BptC	2 S Turb geared to sc. shaft 30 147shp (22 490kW) General Electric Kuaerner Brug A/S Oslo Gen 1 × 1000kW 1 × 800kW 1 × 428kW 1 × 148kW 440V 60Hz a.c. Fuel 421,5t (d.o.) 9 269,5t (o.f.)-144,5pd 16kn
7416600 H8UK 1075 1-81 Df Esd Gc Pfd Rdr RTh	**AURELIO III** **Royal Transport Corp.** Panama Panama	**4 050** 2 528 6 667	**100A1** CS 6/80 **LMC** EL U $1\frac{13}{16}$"U2 FN 2498 (NK)	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (243) 106,71 17,05 7,290 98,00 17,00 8,49 P 20,2 F 10,4 1 dk rf 102 NS 4BH WB714T	**M General Cargo** G.8 688 B.8 212 2 Ha (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 15kgf/cm^2 (1,4bar) Gen 2 × 176kW 445V 60Hz a.c. 13kn
7310260 OIBU 1192 Df Esd Gc Pfd Rdr RT	**AURELLA** **SF Line A/B** Mariehamn Finland	**7 210** 3 234 1 923	**✠100A1** CS 5/78 Ice Class 1 Ice Class 1A **✠LMC** EL At 2"U3 FN 3670	**1973**-6 J. J. Sietas Schiffswerft K.G. —Hamburg (702) 125,63(BB) 21,65 5,265 108,84 21,40 12,32 B 88,1 3 dks rf nil NS 12BH to 2nd dk WB665t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 328bth 1172dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 410 × 470 18 900bhp (14 099kW) Stork-Werkspoor Diesel Ams 2 AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 23kn
7333846 7TEO Df Esd Gc Rdr RT	**AURES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 835** 1 942 5 883	GL	**1973** Schlichting-Werft—Travemuende (1363) 116,69(BB) 17,25 7,519 107,96 17,20 9,89 F 8,6 1 dk	**M General Cargo** Str. heavy cargoes Ice strengthened 3 Ho ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 230/400V 50Hz a.c. 15,75kn
7324508 Rdr RT	**AURES EL MEIDE** ex Johannes B.-76 **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**3 725** — 2 959	✠Classed LR until 16/7/76	**1973**-10 Werkhuizen Sint-Barbara N.V. —Eisden (759) 110,01 11,26 107,12 11,21 3,76 1 dk rf nil	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 2kW 24V d.c. Thw. thrust propeller
7601748 YBHO	**AURI III** **P.T. Inkopau Pukadara** Jakarta Indonesia	**473** 245 610	KI	**1959** Kasado Dock Co. Ltd.—Kudamatsu ... ... 47,53 8,31 3,94 1 dk	**M General Cargo**	Oil 4SA 5Cy. 300 × 420 450bhp (336kW) MAN ....
5030880 DCFO 3291	**AURICH** **Rolf H. Schlink** Leer Federal Republic of Germany	**296** 158 508		**1956** Lubbe Voss—Westerende (1) 51,57 6,30 1,982 51,01 6,25 2,52 1 dk RW	**M General Cargo** G.420 3 Ha ER	Oil 2SA 4Cy. 225 × 330 280bhp (209kW) Motorenfabriek Darmstadt Darmstadt 9kn

5030892 ICOB 3242 Df Esd Gc Pfd Rdr RTm/h/v	**AURIGA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 740** 7 053 20 695	AB RI	**1961** Ansaldo S.p.A.—Livorno (1565) 174,83 21,01 9,981 162,21 20,91 13,21 P 31,4 F 15,3 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 350bhp (5 483kW) S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel 1 267,0t (hvf)
6704763 SZIZ 6500 Df Esd Gc Pfd Rdr RTm	**AURIGA** **Argobe Shipping Co. S.A.** Piraeus Greece	**2 776** 1 437 3 697	GL	**1967** Oy Wartsila Ab—Turku/Abo (1140) 91,55 14,05 5,417/6,516 82,00 14,00 7,90 P 21,4 B 16,2 F 14,7 2 dks rf 76	**M General Cargo** CSD 2 Ho 29,1 25,8 ER G.5 356 B.4 912 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Oy Wartsila Ab Gen 2 × 190kW 380V 50Hz a.c. Fuel 355,5t (d.o.)
6515497 OBDJ Df Esd Gc Rdr RT	**AURIGA** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 302** 939 1 484	PR	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/22) 83,06 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Bros. Ltd. Gen 4 × 250kW 220V d.c. Controllable pitch propeller
5030919 Df Esd Rdr	**AURIGA** **Government of The People's Republic of China** China	**433** 196 559		**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (666) 58,35 8,92 3,271 52,28 8,83 P 15,0 F 7,4 1 dk & S dk RW	**M General Cargo** OSD Ref. In.991 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
7048350 WV4346 298691	**AURIGA** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**286** 194 —		**1965** Halter Marine Services, Inc.—New Orleans, La (114) 10,37 2,591 45,42 10,32 3,51 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 2 120bhp (1 582kW) .... Fuel (d.o.)
7617072 LFFS 18987 Rdr	**AURLAND** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**585** 312 100	(NV)	**1977** Loland Verft A/S—Leirvik (40) 64,32 3,075 56,01 11,26 4,22 1 dk rf 1745 BK 203	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 hydraulic coupling 1 300bhp (970kW) Wichmann Motorfabrikk A/S Rubbestadneset 1 Controllable pitch propeller aft, 1 fwd
7391525 ATMS 1636 Df Esd Gc Pfd Rdr RT	**AUROBINDO** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 411	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Gt 2⅜"U3 FN 5672 IRS	**1976**-12 Brodogradiliste "3 Maj"—Rijeka (554) 159,90(BB) 23,04 10,770 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T clean ballast tanks 4734T	**M Tanker** 24 Ta ER L.(oil) 26 453 Der 5(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Brodogradiliste "3 Maj" 2 WTAuxB (o.f.) primary 50kgf/cm² (4,9bar) secondary 14kgf/cm² (1,3bar) hs947,6 AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 273,0t (d.o.) 1 025,0t (hvf)
7343011 GUSS 365988 Df Esd Gc Pfd Rdr RT	**AURORA** **Bulk Shipping Associates Ltd.** P&O Bulk Shipping Division London United Kingdom	**81 175** 59 706 154 489	**✠100A1** CS 11/80 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** **UMS** EL Wt 3¾"U3 FN 18577	**1975**-11 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (733) 291,45(BB) 42,75 17,298 280,83 42,68 23,47 RFD 14,7 1 dk rf 76 NS 12BH WB82721T incl. comb. btm & STs in holds 30538T topside tanks in holds 11645T No. 4 hold 19252T & No. 6 hold 19252T	**M Bulk Carrier** pt higher tensile steel 9 Ho 23,5 25,9 23,7 23,5 23,3 23,3 23,1 25,9 24,9 ER G.172 041 9 Ha (stl) (14,6 × 13,8) (17,0 14,6 14,6 14,6 14,6 14,6 17,0 15,8 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) Harland & Wolff Ltd. AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 920kW 440V 60Hz a.c. Fuel 386,0t (d.o.) 6 167,5t (hvf)
7102388 OGYD 1444 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**8 854** 4 593 13 537	**✠100A1** SS 7/81 Ice Class 1A **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2 FN 5335	**1971**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1316) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5 to 2nd dk WB1984t	**M General Cargo** Ref 4P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 8 Ha (stl) (each 13,0 × 7,7) 2 Ha (stl) (each 7,0 × 7,7) ER Cr 2(12,5) 6(8)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) G. Clark & N.E.M. Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 578,5t (hvf)-61,0pd
5063796 Df Esd Gc Rdr RTm	**AURORA** ex Machiavelli-81 ex Genova-78 ex Carl Julius-77 ex Ilse Schulte-57 **Interseas Co. Ltd.** Valletta Malta	**6 202** 3 217 9 950	GL (RI)	**1954** Nordseewerke Emden—Emden (260) 143,64 17,63 7,621 134,02 17,61 10,98 F 11,0 1 dk & S dk H 24,1 R rf 94	**M General Cargo** OSD 11P 5 Ho 16,0 21,1 20,8 21,4 20,8 G.16 294 B.14 768 5 Ha (stl) (9,9 13,5 11,2 11,2 11,2 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 130kW 110V d.c. Fuel 799,5t (hvf)
5045859 C4GD 374005 Df Esd Gc Rdr RTm/h	**AURORA** ex Star Five-81 ex Betty-79 ex Gay Faith-75 ex Black Eagle-73 **Thames Marine Co. Ltd.** Limassol Cyprus	**5 700** 3 235 9 434	NV	**1955** Kockums M/V A/B—Malmo (386) 147,55 18,70 8,357 141,26 18,65 11,13 B 29,6 F 32,4 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 152	**M General Cargo** OSD Ref 10P 5 Ho 18,9 19,2 22,2 22,2 20,7 G.15 903 B.14 598 In.749 5 Ha (stl) (10,8 13,1 12,8 12,8 12,8 × 6,4) 18W Der 1(40) 4(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 371kW) Kockums M/V A/B Gen 3 × 275kW 440V 60Hz a.c. Fuel 2 467,0t

7703625 D8XJ 9M38 722 Df Esd Gc Pfd Rdr RT	**AURORA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 252** 2 594 5 650	KR NK	**1976** Dae Dong SB. Co.—Busan (155) 112,63(BB) 17,89 5,995 106,00 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') incl. 13 ref C. 11 Ha (stl) (6,4 12,6p&s × 5,4) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) ER	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 059kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW a.c. 12kn
7502332 WYM9 567 582567 Esd Gc Rdr RT	**AURORA** **State of Alaska (Department of Transportation and Public Facilities)** Juneau, Ak United States of America	**1 281** 453 800	AB	**1977** Peterson Builders Inc.—Sturgeon Bay, Wi (9335) 71,86 17,48 3,887 64,04 17,45 5,80 1 dk	**TM RoRo Cargo/Ferry** Vehicles 250P Side doors (p & s) Stern door/ramp	2 Vee Oil 2SA each 12Cy. 230 × 254 with hydraulic coupling & geared to sc. shafts 4 300bhp (3 208kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. Thw. thrust propeller fwd 15,5kn
6405408 EEAO 727 Df Esd	**AURORA** **Compania Naviera del Vapor Aurora S.A.** Bilbao Spain	**941** 573 1 450	BV	**1964** S.A. Juliana Const. Gijonesa—Gijon (138) 68,61 11,05 4,150 63,51 11,00 5,69 1 dk RW	**M General Cargo** 3 Ha ER	Oil 4SA 6Cy. 300 × 450 820bhp (612kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 92,5t (d.o.) 12kn
5031016 H03753 9581-PEXT Df Esd Rdr RTm	**AURORA** **H. Frank** Panama Panama	**381** 196 460	BV	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/61) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.717 B.676 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (164kW) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 25,5t (d.o.) 9kn
7831991 595811	**AURORA** **Ottens Harbor Clam Inc.** Philadelphia, Pa United States of America	**263** 179 —		**1931** ....Bath, Me *47,77* 7,83 4,02 1 dk	**M Fishing**	Oil 1 300bhp (970kW) U.S.A.
7003790 WH6941 506020 Df Rdr RTh	**AURORA** **Slater Boat Service Inc.** Seahorse Inc. New Orleans, La United States of America	**185** 126 —		**1966** Halter Marine Services, Inc.—New Orleans, La (151) 43,29 9,45 3,233 36,45 9,15 3,38 F 11,0 1 dk	**TM Supply Ship** Deck Cargo 10bth 6dk P Mchy.aft 2 Ta ind	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) General Motors Corp. Detroit, Mi Gen 2 × 40kW 220V 60Hz a.c.
7108100 CZ9745 344924	**AURORA EXPLORER** **Arctic Shallow Marine Ltd.** Edmonton, Alberta Canada	**156** 106 —		**1970** Alem Construction Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 121 × 152 480bhp (358kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
8017944 JLRJ 123736 Df Esd Gc Pfd Rdr RT	**AURORA MARU** **Iino Kaiun K.K., Yamashita-Shinnihon Kisen K.K. & Nippon Kisen** Tokyo Japan	**6 346** 4 088 8 377	NK	**1980** Shin Yamamoto Zosen—Kochi (254) 133,08 6,001 125,02 21,01 8,11 P 21,7 F 17,4 1 dk	**M Container Ship** Fixed-guides 7 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 222kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 13,75kn
7108112 CZ9746 344923	**AURORA SURVEYOR** **Arctic Shallow Marine Ltd.** Edmonton, Alberta Canada	**156** 106 —		**1970** Alem Construction Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 121 × 152 480bhp (358kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
5014903 TQLX 1631 Df Esd RT	**AURRESKU** ex Admiral Decoux-65 **Marcel Helou** Bayonne France	**105** 34 —		**1957** Ch. Herbert & Heraud—Etel *22,44* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ta L.60 3 Ha (0,8 × 0,9) (0,6 × 0,7) (0,6 × 0,5)	Oil 4SA 8Cy. 180 × 220 300bhp (224kW) MAN Les Acieries du Nord Maubeuge 9kn
7015195 UQQH M-17266 Df Esd Gc Pfd Rdr RT	**AUSEKLIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (183) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 906 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
6725224 OVQC H403 RT	**AUSKERRY** ex Marianne Bodker-71 **Karl H. Back P/R** Esbjerg Denmark	**121** 56 —		**1967** A/S Nordsovaerftet—Ringkobing (31) 28,76 6,43 26,01 6,41 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 3Cy. 400bhp (298kW) semi-diesel Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Fuel (d.o.)
7040736 UEIH M-24850	**AUSMA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

5031078 IBAX 568 Df Esd Gc Rdr RT	**AUSONIA** **Italia Crociere Internazionali S.p.A** Venezia Italy	**11 878** 6 633 3 542	✠**100A1** CS 3/79 ✠**LMC** EL gt $2\frac{7}{16}$"SQ FN 4594 RI (AB)	**1957**-9 C.R.D. Adriatico—Monfalcone (1821) 159,26 21,29 6,541 140,01 21,20 11,61 B 61,6 F 29,6 2 dks, 3rd dk except in mchy. space rf 203 conv Passenger/General Cargo 79 Coll BH to U dk 7 to 2nd dk WB400t	**TS Passenger Ship** 529bth P	4 S Turb dr geared to 2 sc. shafts 17 400shp (12 980kW) CRD Adriatico 3 WTB 675lbf/in^2 (4,6bar) Spt 454,5°C 650lbf/in^2 (4,4bar) hs3381,5 db 100lbf/in^2 (0,6bar) sg 127lbf/in^2 (0,8bar) Fuel 1 097,5t (o.f.) 20,7
7108590 WY9181 513266	**AUSTER** **Auster Inc.** Seahorse Inc. New Orleans, La United States of America	**299** 206 —		**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (188) 11,59 3,099 47,17 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 320bhp (985kW) ....
5031119 IKNQ 597 Df Esd Rdr RTm/h/v	**AUSTERUS** ex Marius Chambon-61 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**269** 55 —	RI (BV)	**1954** Ch. & At. de Provence—Port de Bouc (278) 33,28 8,03 3,803 30,74 7,98 4,50 1 dk RW	**M Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 310 × 460 geared sc. shaft Swiss Locomotive & Mch. Works Winter Gen 2 × 50kW 220V d.c. Fuel 74,0t (d.o.)
7812529 LIGT 19330 Rdr RT	**AUSTEVOLL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**484** 208 250	(NV)	**1979** Batservice Verft A/S—Mandal (657) 64,32 11,46 56,01 11,26 4,22 1 dk rf 1745 BK 165	**M RoRo Cargo/Ferry** Vehicles 350dk P Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 300bhp (970kW) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 72kW 230V 50Hz a.c. 1 propeller aft, fwd
6504292 375039 Esd RT	**AUSTFISH HARVESTER** ex Harvest Castor-78 ex Corvina-76 **Austfish Pty. Ltd.** *Eden, N.S.W.* Australia	**421** 136 —	(BV) ✠Classed LR until 11/11/77	**1965**-4 Brooke Marine Ltd.—Lowestoft (324) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 25,3 RW rf 305 BK 127	**M Fishing** Stern Trawler 1 Ho 11,8 1 Ha (5,1 × 1,9)	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr geared to sc. shaft 1 100bhp (821kW) W. H. Allen, Sons & Co. Ltd. Bedf Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 67,0t (d.o.)
5209493 WC6809 259370 Pfd Rdr RTm	**AUSTILL PHARR** ex Lisa R-67 ex William H **Fort Morgan Co.** Wilmington, De United States of America	**140** 70 —	(AB)	**1950** Tampa Marine Corp.—Tampa, Fl (72) 26,37 6,15 24,80 6,10 3,28 BK 127	**M Tug**	Oil 2SA 12Cy. 215 × 225 E made44 fitted50 General Motors Corp. Detroit Gen 2 × 30kW 115V d.c. Fuel 53,0t (d.o.)
5031133 KNFS 247455 Df Esd Gc Pfd Rdr RTm	**AUSTIN** ex La Brea Hills-62 **Trinidad Corp.** Wilmington, De United States of America	**15 354** 11 524 27 304	AB	**1945** (Fwd & aft sections) Marinship Corp.—Sausalito, Ca (75) **1962** (Cargo section) Iino Jukogyo K.K.—Maizuru 193,10 22,94 10,342 186,85 22,86 13,34 P 26,9 B 11,0 F 23,5 1 dk RW rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.(oil) 36 361 HeCls. BC	S Turb 7 240shp (5 401kW) driving 1 4 320kW 2 300/2 370V a.c. conne to elec. motor 6 000shp (4 476kW) Elliott Co. Jeannette Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd
7383669 C2AB Df Esd Gc Rdr RT	**AUSTIN BERNICKE** ex Camana-80 **Consejo Del Gobierno Local De Nauru** Nauru Nauru	**948** 584 —	BV	**1977** Ast. Picsa S.A.—Peru (406) 47,38 11,03 5,001 42,68 10,67 8,11 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 4SA 16Cy. 200 × 210 sr geared sc. shaft 2 100bhp (1 567kW) Ch. de l'Atlantique Fuel 75,0t (d.o.)
6511518 3FSH 8442-78 Df Esd Gc Pfd Rdr RTv	**AUSTRAL** ex Jawaga-77 **Sociedad Maritima Rivera S.A.** Wallem Shipmanagement Ltd. Panama Panama	**13 313** 7 732 21 164	NV	**1965** Kaldnes M/V A/S—Tonsberg (163) 164,90 21,37 9,989 158,65 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.24 267 5 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 311kW) A/B Gotaverken Gotebo Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd
6614700 FNSS 1082 Df Esd Gc Pfd Rdr RT	**AUSTRAL** ex Pierre Pleven-81 **Peche Maritime & de Ravitaillement S.A.** St. Malo France	**1 379** 614 1 320	BV	**1966** At. & Ch. de Nantes (Bretagne-Loire)—Nantes (16106) 78,03 (BB) 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 2 Ho 11,9 16,0 In.1 255	Oil 4SA 6Cy. 400 × 460 2 330bhp (1 738kW) At. & Ch. de Nantes (Bretagne-Loire) Gen 1 × 600kW 1 × 450kW 1 × 120kW Controllable pitch propeller Fuel 431,5t (d.o.)
5031145 875 RT	**AUSTRAL** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Punta Arenas Chile	**528** 286 544	✠	**1912**-1 Mackay Bros.—Alloa *48,80* 8,23 ... ... B 15,3 F 7,7 1 dk R	**S General Cargo** G.680	T 3Cy. 343 559 & 889 × 610 W. V. V. Lidgerwood Glasg Fuel 81,5t (c)
7396862 Df Esd Rdr RT	**AUSTRAL**	**250** 118 230	(BV)	**1975** Ast. de Santander S.A.—Santander (100) 32,01 7,50 3,658 31,98 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 200bhp (895kW) Internacional Diesel S.A.
6406323 Df Esd RTm	**AUSTRAL** **Mankoadze Fisheries Ltd.** Tema Ghana	**245** 105 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (805) 29,27 7,60 26,50 7,51 4,09 1 dk	**M Fishing** Side-fishing 1 Ho G.150 2W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Fuel 48,5t (d.o.)

7326233 KIRH 552706 Df Esd Gc Pfd Rdr RT	**AUSTRAL ENTENTE** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**30 990** 25 196 —	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1183) **1977** (Additional cargo section) Avondale Shipyards Inc.—Avondale, La 247,81(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20' 42 Ha (stl) Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (21 261kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 510,0t (o.f.) 23kn
7116315 WPGK 541868 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRAL ENVOY** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**30 990** 25 196 —	AB	**1972** Ingalls SB. Corp.—Pascagoula, Ms (1180) **1977** (Additional cargo section) Avondale Shipyards Inc.—Avondale, La 247,81(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20' 42 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 28 500shp (21 261kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel (o.f.) 23kn
7050248 WEZA 530144 Df Esd Gc Pfd Rdr RTv	**AUSTRAL LIGHTNING** ex Lash Espana-76 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1186) 249,94(BB) 30,54 10,694 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 22,5kn
7225714 WEZT 530142 Df Esd Gc Pfd Rdr RT	**AUSTRAL MOON** ex Australia Bear-76 ex Philippine Bear-75 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 298	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1194) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Mchy.aft 6 Ho TEU 720 C.Ho 504/20' C.Dk 216/20' 14 Ha (stl) Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW Fuel 5 429,5t (o.f.) 22,5kn
7617890 WSRL 612085 Df Esd Gc Pfd Rdr RT	**AUSTRAL PIONEER** **Farrell Lines Inc.** New York, NY United States of America	**30 686** 25 085 28 150	AB	**1979** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4650) 247,89(BB) 10,059 236,13 27,44 16,16 2 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Portable guides Ref 12bth P 12 Ho —DT —DT 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 25,9 —DT B.5 056 L.495 HeCls. B TEU 1708 C.Ho 1186/20'(40') C.Dk 522/20'(40') incl. 828 ref C. 40 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb geared to sc. shaft 28 500shp (21 261kW) Westinghouse Elec. Corp. U.S.A. Gen 2 × 2500kW a.c. Thw. thrust propeller fwd 22,5kn
7617905 KRGB 623168 Df Esd Gc Pfd Rdr RT	**AUSTRAL PURITAN** **Hartford National Bank & Trust Co.** Keystone Shipping Co. New York, NY United States of America	**30 686** 25 085 28 150	AB	**1980** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4651) 247,89(BB) 10,321 234,40 27,44 16,16 2 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Portable guides Ref 12bth P 12 Ho —DT —DT 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 25,9 —DT B.5 056 L.495 HeCls. B TEU 1708 C.Ho 1186/20'(40') C.Dk 522/20'(40') incl. 828 ref C. 40 Ha (stl) ER 6W Der 1(70) 1(30)	2 S Turb geared to sc. shaft 28 500shp (21 261kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 2500kW a.c. Thw. thrust propeller fwd 22,5kn
7207645 WEZP 530141 Df Esd Gc Pfd Rdr RTv	**AUSTRAL RAINBOW** ex China Bear-75 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 223	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1191) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 ER TEU 1008 C.Ho 684/20' C.Dk 324/20' 14 Ha (stl) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 501,0t (o.f.) 22,5kn
6815536 9V2473 332239 Esd Gc Rdr RT	**AUSTRAL TIDE** **Tidewater Chartering Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**663** 273 710	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (9) 50,73 11,99 3,525 47,00 11,59 4,12 F 14,1 1 dk	**TM Tender** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 183,0t (d.o.) 12,5kn
5189514 CBAU Df Gc Rdr RT	**AUSTRALGAS** ex Kitte Tholstrup-70 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**397** 269 330	GL	**1957** Svendborg Skibsvaerft A/S —Svendborg (80) 51,31 8,72 3,010 8,67 3,92 P 8,9 B & F 14,7 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) spherical vert ER L.(gas) 421	Oil 2SA 4Cy. 290 × 490 480bhp (358kW) Alpha-Diesel A/S Frederikshavn 9kn
7233735 SYDD Df Esd Gc Pfd Rdr RTm/h	**AUSTRALIA FREEZER** ex Andria-81 ex Teesside Clipper-77 **Akropol Maritime Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 938** 2 636 7 846 **6 680** 3 638 9 340	**100A1** SS 7/78 **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3897 (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1321) 140,75(BB) 18,06 8,287/9,032 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. tunnel side tanks 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 970 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel (d.o.) 23kn
6926517 JAIK 104666 Df Esd Gc Pfd Rdr RT	**AUSTRALIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**24 044** 13 378 23 312	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (849) 213,04(BB) 29,04 10,491 200,03 29,01 16,29 RQD 38,8 F 28,7 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1016 C.Ho 684/20' C.Dk 332/20' 26 Ha ER	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 513kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 880kW 450V a.c. Fuel 3 396,5t-109,5pd 22,5kn

7636676 GXYY 379682 Df Esd Gc Pfd Rdr RT	**AUSTRALIA STAR** **Brodies (London) Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**17 082** 8 930 16 114	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 605,0/70,0Ů2 FN 6563	**1978**-9 Smith's Dock Co. Ltd.—Haverton Hill (1340) 168,87(BB) 25,20 9,373 160,61 25,16 15,70 F 20,2 1 dk rf 152 8BH WB5648T incl. DTf213T, Comb. btm & STs in No. 1-4 holds 1530T STs in No. 1 & 2 holds 1272T Tunnel tanks 620T	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 15,5 33,3comb. 17,3 16,6 ER 16,3 12,5 In.8 313 TEU 721 C.Ho 433/20' incl. 308 ref C. C.Dk 299/20'(40') 7 Ha (stl) ER 12 Wing Ha (stl) ER Cr 1(35) 3(26)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgo AuxB (o.f.) 7,2kgf/cm² (0,7bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 4 × 815kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7373171 VKAE 355483 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN EMBLEM** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**21 731** 12 449 23 481	**✠100A1** CS 1/80 **✠LMC** **UMS** EL Nt 3"U3 FN 10025	**1975**-1 Kawasaki Heavy Ind. Ltd.—Kobe (1203) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 B 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Stern door 4 Ho 6,5 15,9 15,9 16,3 ER B.35 405 TEU 1453 C.Ho 304/20' C.RoRo Dk 546/20' C.Dk 603/20'(40') incl. ref C 14 Ha (stl) ER	3 Vee Oil sr geared to sc. shaft 46 000bhp (34 316kW) (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf)
6916110 VJAE 332298 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ENDEAVOUR** Launched as Act 3 **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**25 144** 14 403 26 844	**✠100A1** CS 5/79 **✠LMC** **✠Lloyd's RMC** EL Jt 3"U2 FN 9236	**1969**-8 Bremer Vulkan—Vegesack (941) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Cell.Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1223 C.Ho 768/20' C.Dk 455/20' incl. 326 ref C. 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Bremer Vulkan 2 WTB 1055lbf/in² (7,2bar) Spt 515,6°C 960lbf/in² (6,6bar) WTAuxB 100lbf/in² (0,6bar) hs2842,8 sg 100lbf/in² (0,6bar) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.)
6917750 VJJY 332301 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN ENTERPRISE** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**11 347** 4 931 18 590	**✠100A1** CS 8/79 **✠LMC** **UMS** EL Ht $2\frac{11}{16}$"U2 FN 8141	**1969**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1127) 210,42(BB) 25,05 8,846 196,70 25,00 16,39 P 43,6 2 dks, 2 intermediate dks fwd rf 330 len 78 NS Coll BH to U dk 4 to 2nd dk WB8099T incl. Comb. btm & STs in hold 1617t	**M RoRo Cargo** Vehicles Deck-guides Stern door TEU 589 C.Ho 371/20' C.Dk 218/20' 2 Ha (stl) (each 9,8 × 7,6) ER Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 26 070bhp (19 448kW) Kawasaki Heavy Ind. Ltd. AuxB 8kgf/cm² (0,7bar) 2 e(ex.g) 11,5kgf/cm² (1,1bar) Gen 2 × 2480kW 1 × 1200kW 1 × 310kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 498,5t (hvf)
7373391 VJCX 355791 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ESCORT** ex James Cook-76 **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**21 708** 11 295 23 629	**✠100A1** CS 9/80 **✠LMC** **UMS** EL Nt 3"U3 FN 10025	**1975**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1227) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 Ba 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Stern door 4 Cell.Ho 6,4 16,0 16,0 16,3 ER B.35 405 TEU 1453 C.Ho 304/20' C.RoRo Dk 546/20' C.Dk 603/20'(40') incl. ref C 14 Ha (stl) ER	3 Vee Oil sr geared to sc. shaft 46 000bhp (34 316kW) (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Hvy Ind. (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Hvy Ind. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf)
7015389 VMMW 343568 Df Esd Gc Pfd Rdr RTh/v	**AUSTRALIAN EXPLORER** ex Matthew Flinders-75 **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	T.Mk **11 353** 4 934 14 150	**✠100A1** CS 12/79 **✠LMC** **UMS** EL Ht $2\frac{11}{16}$"U2 FN 8145	**1970**-6 Kawasaki Heavy Ind. Ltd.—Kobe (1140) 210,42(BB) 25,05 8,865 196,70 25,00 16,41 2 dks, 2 intermediate dks fwd rf 356 len 78 WB8099t incl. Comb. btm & STs in hold 1608t	**M RoRo Cargo** Vehicles Deck-guides Stern door TEU 589 C.Ho 371/20' C.Dk 218/20 2 Ha (stl) (each 9,8 × 7,6) ER	3 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 26 070bhp (19 448kW) Kawasaki Heavy Ind. Ltd. AuxB 8kgf/cm² (0,7bar) 2 e(ex.g) 12,5kgf/cm² (1,2bar) Gen 2 × 2480kW 1 × 1200kW 1 × 350kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 314,0t (d.o.) 2 499,5t (hvf)
7211335 VLAE 344010 Df Esd Gc Pfd Rdr RTm	**AUSTRALIAN EXPORTER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**23 486** 15 326 26 515	**✠100A1** CS 7/77 **✠LMC** **✠Lloyd's RMC** EL Kt $3\frac{1}{16}$"U2 FN 9236	**1972**-7 Bremer Vulkan—Vegesack (973) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,6 1 dk rf 152 NS 10BH WB3188t incl. DTf397t Side tanks in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Cell.Ho 17,5 14,1 14,1 16,6 16,6 16,6 16,6 16,6 16,6 ER In.32 718 TEU 1208 C.Ho 656/20' 20/40' C.Dk 512/20' (40') incl. 556 ref C. 19 Ha (stl) ER Cr 1(40) 2(4)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Bremer Vulkan 2 WTB 76kgf/cm² (7,4bar) Spt 514°C 69kgf/cm² (6,7bar) hs3098,3 AuxB 8kgf/cm² (0,7bar) sg 8kgf/cm² (0,7bar) Gen 3 × 1360kW 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 267,0t (o.f.)
8009416 ELAW8 6980 Df Esd Gc Rdr RT	**AUSTRALIAN GRAIN** **Co-op International Co. Ltd.** Monrovia Liberia	**12 965** 9 229 22 655	 AB (Class cont.)	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2756) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 sr gear sc. shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
8100973 JFUX	**AUSTRALIAN HIGHWAY** **Kobe Kisen K.K.** Kobe, Hyogo Pref. Japan	**9 578** 4 815 8 400	 NK (Class cont.)	**1981** Kurushima Dock Co. Ltd.—Onishi (2193) 7,802 142,91 27,61 11,59 1 dk	**M Vehicles Carrier**	Oil 9 300bhp (6 938kW) Kobe Hatsudoki K.K.

7389663 VKAP 374445 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PIONEER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**64 920** 51 187 126 592	**✠100A1** CS 7/81 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL W† 3¾"U3 FN 15858	**1976**-8 Gotaverken Oresundsvarvet AB —Landskrona (252) 267,60 39,04 16,447 259,93 39,01 22,00 1 dk rf nil NS 12BH WB62168t incl. Comb. btm & Topside STs in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel 9 Ho each 23,0 G.152 154 B.142 833 1 Ha (stl) (14,9T × 9,0) 8 Ha (stl) (each 14,9 × 18,5) ER 6W Cr 1(6)	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 530,5t (d.o.) 5 573,0t (hvf) 15,75kn
8020290 385828 Df Esd Pfd Rdr RT	**AUSTRALIAN PRIDE** **Australian Shipbuilding Industries (WA) Pty. Ltd.** *Fremantle, W.A.* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (189) 22,59 6,25 2,944 21,37 6,20 3,79 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7408823 VMAP 374847 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROGRESS** **Australian Progress Ltd.** *Melbourne, Victoria* Australia	**74 513** 53 878 139 505	**✠100A1** CS 2/79 strengthened for ore cargoes No. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL X† 742,5/96,0U3 FN 17499	**1977**-12 Blohm + Voss A.G.—Hamburg (894) Cmd.**1979**-2 283,29 42,78 16,441 270,01 42,50 22,31 F 19,9 1 dk rf nil 11BH WB93127t incl. Topside tanks in holds 19866t Comb. btm & STs in holds 29090t No. 4 hold 16826t, No. 6 hold 16828t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,7 24,4 23,6 23,6 23,6 23,6 23,6 23,6 22,7 ER 8 TwD ER 1 Ha (stl) (13,7 × 17,5) 8 Ha (stl) (each 14,7 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 26 600bhp (19 844kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 10kgf/cm^2 (0,9bar) AuxB (ex.g) & rcv 10kgf/cm^2 (0,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,5t (d.o.) 3 655,5t (hvf) 15kn
7408811 VLAP 374576 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROSPECTOR** **Australian Prospector Finance Ltd.** *Melbourne, Victoria* Australia	**74 513** 53 878 139 352	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL X† 3$\frac{13}{16}$"U3 FN 17499	**1976**-12 Blohm + Voss A.G.—Hamburg (893) 282,07 42,78 16,428 270,01 42,50 22,31 F 19,9 1 dk rf nil DK in way of all holds NS 11BH WB93127T incl. Topside tanks in holds 19866T Comb. btm & STs in holds 29090T & Nos. 4 & 6 holds 16826T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.144 455 1 Ha (stl) (13,7 × 17,5) 8 Ha (stl) (each 14,8 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 26 600bhp (19 844kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 10kgf/cm^2 (0,9bar) AuxB (ex.g) 10lbf/in^2 (0,0bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,0t (d.o.) 3 656,0t (hvf) 15kn
7389675 VJAJ 374594 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PURPOSE** **Australian Purpose Finance Ltd.** *Melbourne, Victoria* Australia	**64 920** 51 187 122 734	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL W† 3¾"U3 FN 15858	**1977**-5 Gotaverken Oresundsvarvet AB —Landskrona (257) 267,60 39,04 16,079 259,93 39,01 22,00 1 dk rf nil 12BH WB62168t incl. Comb. btm & Topside tanks in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 800kW 450V 60Hz a.c. 15,75kn
6926529 JIZQ 104879 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN SEAROADER** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**9 270** 3 427 14 299	NK	**1969** Kawasaki Heavy Ind. Ltd.—Kobe (1128) 181,69(BB) 25,05 8,992 168,03 25,02 16,41 2 dks, 2 intermediate dks fwd rf 330	**M RoRo Cargo** Vehicles Deck-guides Stern door 1 Ho 81,3 ER TEU 890 C.Ho 648/20' C.Dk 242/20' (40') 2 Ha (stl) (each 9,9 × 7,6) ER Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 26 070bhp (19 448kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2480kW 1 × 656kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 677,5t-74,0pd 21,25kn
7416911 VJAV 374582 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN VENTURE** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**43 878** 32 011 39 290	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Q† 3$\frac{3}{16}$" FN 12814	**1977**-2 Bremer Vulkan—Vegesack (1004) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK in way of Nos. 4,5,6,7,& 8 holds 9BH WB5959T incl. DTf618T, DTsa1173T, Side tanks in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref 12 Cell.Ho 15,7 16,8 16,8 16,8 16,8 16,8 16,8 16,8 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1700 C.Ho 1111/20' C.Dk 589/20' incl. 913 ref C. 22 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 53 360bhp (39 807kW) MAN Bremer Vulkan Vegesack AuxB (o.f.) 8kgf/cm^2 (0,7bar) 2 AuxB (ex.g) & rcv 8kgf/cm^2 (0,7bar) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 047,5t (d.o.) 7 279,0t (hvf) 23kn
5288102 GDSE 300996 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRALIND** ex Dapo Star-81 ex Queensgarth-77 **The Australind Steam Shipping Co. Ltd.** London United Kingdom	**10 609** 4 924 15 633	**✠100A1** SS 8/78 ore carrier **✠LMC** EL f† 2¼"SQ FN 4739	**1959**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (370) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11267t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 355 B.10 255 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend (2 AuxB 100lbf/in^2 (0,6bar)) Gen 3 × 180kW 220V d.c. Fuel 1 333,0t (hvf) 12kn
7222994 LGHD 17845 Df Rdr RT	**AUSTRAT** **Fosen Trafikklag A/S** Trondheim Norway	**518** 213 —	NV	**1972** Tronderverftet A/S—Hommelvik (15) 51,59 10,04 46,13 9,96 4,32 1 dk rf 800 BK 140	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 292dk P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 119kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14,5kn
7325459 LMDX Rdr RT	**AUSTRHEIM** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**396** 209 215	(NV)	**1973** Loland Motorverstad A/S—Leirvik (35) 49,03 10,57 3,099 47,02 10,32 4,22 1 dk BK 229 DK 229	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P Side doors Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (615kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.) 11kn
6711792 JWUS Df Esd Rdr RT	**AUSTVAG** ex Austnes-79 ex Conland-74 ex Birthe Rilse-70 **K/S A/S Hanes & Co.** Jon Harald Hanes Alesund Norway	**299** 188 466	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (80) 44,96 7,60 3,074 41,00 7,50 3,10 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.649 B.595 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 340bhp (254kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 24,5t (d.o.)-1,5pd 9,5kn

7926409 LJKE 19510 Df Esd Gc Pfd Rdr RT	**AUSTVIK** **Storesund Rederi** Arne Storesund & Co. Haugesund Norway	T.Mk **1 599** 1 089 3 855		NV	**1980** Brattvag Skipsinnredning—Brattvag (38) 85,86 14,33 6,114 78,92 14,30 8,51 P - F - 2 dks rf 102	**M General Cargo** 1 Ha (stl) (48,0 × 11,2) ER	Oil 4SA 6Cy. 450 × 550 2 750bhp (2 052kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 156kW 1 × 92kW 380V 50Hz a.c. Controllable pitch propeller
5031200 IKNS 600 Esd Rdr RTm/v	**AUSUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**179** 44 —		RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (218) 29,01 7,35 3,288 26,52 7,32 3,74 1 dk RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7360071 FNXK 11850 Df Esd Gc Pfd Rdr RT	**AUTAN** ex Labiosa-81 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**138 460** 108 235 278 219		BV	**1975** Ch. de l'Atlantique—St. Nazaire (T25) 342,98 51,87 21,351 330,69 51,80 27,03 1 dk	**S Tanker** 15 Ta ER L.(oil) 335 475 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 32 400shp (24 170kW) Ch. de l'Atlantique St Naz Fuel 8 695,0t (o.f.) 344,0t (d.o.)-164,5pd 16,75k
7233486 SZLG 5093 Df Esd Gc Rdr RT	**AUTHENTIC** **Trade Wind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 661		AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2162) 291,02(BB) 44,56 17,019 278,82 44,51 24,52 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho 10 Ta ER L.(oil) 168 994 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Fuel 7 094,0t
7715422 GXZY 388171 Esd Pfd Rdr RT	**AUTHENTICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 550		BV	**1979** Goole SB. & Repairing Co. Ltd. —Goole (596) 79,25 13,19 4,877 74,50 13,11 5,95 1 dk	**M Tanker** Oil Vegetable oil 10 Ta p&s ER L.(oil) 2 700 HeCls. C	Vee Oil 4SA 12Cy. 254 × 305 geared to sc. shaft 2 200bhp (1 641kW) Ruston Diesels Ltd. Newton-le-Willo Gen 5 × 465kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,0t (d.o.)-6,0pd
6622226 GVTE 309796 Pfd Rdr RT	**AUTHORITY** **Thames Tankers Ltd.** London United Kingdom	**500** 298 1 118	✠**100A1** oil tanker ✠**LMC**	SS 12/76 EL k $1\tfrac{1}{8}$"U2 FN 813	**1967**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (351) 65,41 9,91 3,544 59,03 9,81 3,97 P 15,9 RFD 12,2 F 12,8 1 dk rf 102 9BH WB184t incl. TwDf43t	**M Tanker** Oil Chemical 10 Ta ER L.1 359 HeCls. C	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) ✠ NE 4/70 Kloeckner Humboldt Deutz db (o.f.) 205lbf/in² (1,4bar) Gen 2 × 32kW 380V 50Hz a.c. Fuel 53,0t (d.o.)-5,0pd
7217963 SV4185 6311 Df Esd Gc Pfd Rdr RTm/h	**AUTO COURIER** ex Auto Gulf-81 ex Aegean Mark-78 ex Rah-77 ex Ra-74 Launched as Navirus **Karolos Shipping Co. Ltd.** Piraeus Greece	**1 339** 700 2 489	✠**100A1** Ice Class 1 ✠**LMC**	SS 5/77 **UMS** EL P $1\tfrac{7}{16}$"U2 FN 1608	**1972**-6 Oy Laivateollisuus Ab—Turku/Abo (288) 75,85 14,43 5,176 68,64 14,41 9,02 2 dks rf 152 NS Coll BH to U dk 3 to 2nd dk WB830t	**TM RoRo Cargo/General Cargo** Vehicles Side doors Stern door & ramp 1 Ho 45,0 ER B.4 394 Cr 1(60)	2 Oil 4SA each 8Cy. 240 × 310 sr geare to sc. shafts 2 130bhp (1 589kW) Oy Wartsila Ab Vaasa/Va Gen 3 × 120kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o & hvf)-9,0pd
7033202 SV6749 8164 Df Esd Gc Pfd Rdr RTh	**AUTO TRADER** ex Ulidia-81 ex Stena Carrier-74 **Corvo Shipping Inc.** Manta Line Inc. Piraeus Greece	**1 581** 559 1 157		NV	**1970** Kristiansands M/V A/S—Kristiansand (215) 105,90(BB) 16,03 4,954 93,58 16,01 11,61 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 16bth 20dk P Ice strengthened Mchy.aft	4 Oil geared to sc. shafts 4 590bhp (3 424kW) (i) 2 Oil 2SA each 8Cy. 250 × 300 Normo Gruppen A/S (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Gen 1 × 240kW 1 × 152kW 1 × 12kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 100,0t-22,0pd
7129207 GBFQ 388218 Df Esd Gc Rdr RTm/h	**AUTOBAHN** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	T.Mk **499** 241 864	✠**100A1** ✠**LMC**	SS 8/81 **UMS** EL R $1\tfrac{9}{16}$"U2 FN 2067	**1972**-3 Batservice Verft A/S—Mandal (600) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB407t	**M Vehicles Carrier** Stern door/ramp Mchy.aft B.8 284	2 Oil 4SA each 8Cy. 250 × 300 sr geare to sc. shaft 2 400bhp (1 790kW) A/S Bergens M/V Gen 2 × 150kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd
7826324 PPNS	**AUTOESTRADA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**4 983** 2 107 6 680		BV	**1981** Stocznia Gdanska im. Lenina—Gdansk (B485/01) 133,51 7,081 20,81 14,18 2 dks	**TM RoRo Cargo** Vehicles 2 Ho ER	2 Oil 4SA each 6Cy. 400 × 480 geare sc. shafts 7 800bhp (5 819kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow
7113648 PPIF Df Esd Gc Rdr RTm/h	**AUTOLLOYD** ex Autoroute-76 **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**498** 240 864	✠**100A1** ✠**LMC**	SS 7/79 **UMS** EL R $1\tfrac{9}{16}$"U2 FN 2067	**1971**-7 Batservice Verft A/S—Mandal (593) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB420t	**M Vehicles Carrier** Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 sr geare to sc. shaft 2 240bhp (1 671kW) A/S Bergens M/V Gen 1 × 136kW 1 × 130kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd
5181926 1772-47	**AUTOLY** ex Karalta-66 ex Tusna-54 **Hermes Asia Shipping & Trading Agency** Panama Panama	**389** 154 443	✠Classed LR until 10/66		**1947**-4 C.R.D. Adriatico—Monfalcone (375) 48,34 8,23 2,890 44,00 8,21 3,26 1 dk RW rf nil	**M General Cargo** Mchy.aft G.570 B.539 2W	Oil 2SA 4Cy. 290 × 500 400bhp (298kW) C.R.D. Adriatico Fuel 34,5t

6031286 1640 Df Esd Pfd Rdr RTm	**AUTOMNE** **Societe Dieppoise d'Armement a la Peche (S.D.A.P.)** Dieppe France	**497** 152 457		(BV)	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (779) 54,34 9,00 48,14 8,95 5,47 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0) 2W Der 1(4) 1(1,5)	2 Oil with Vulcan hydraulic coupling to sc. shaft 1 360bhp (1 015kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln 13kn
7924437 H8YZ 1038 2-80 Df Esd Gc Rdr RT	**AUTOMOBIL ACE** **Green Auklet Shipping Co. S.A.** Panama Panama	**8 361** 4 765 10 032		AB	**1980** Kanda Zosensho K.K.—Kure (257) 176,00 7,601 167,01 27,61 10,83 5 dks rf 800	**M Vehicles Carrier** Side door Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reverse reduction geared to sc. shaft 13 600bhp (10 146kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW a.c. 18kn
7822079 GBCL 388175 Df Esd Gc Pfd Rdr RT	**AUTOROUTE** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**2 462** 721 1 894	✠**100A1** roll on—roll off cargo ship movable decks ✠**LMC**	**UMS** EL W 495,0/44,0U3 FN 3009	**1979**-10 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1197) 100,01(BB) 17,43 4,212 94,01 17,40 14,61 3 dks, & 2 intermediate movable dks, all dks light cargoes only rf 483 Coll BH to U dk, 4 to 2nd dk WB1157T incl. DTf286T, DTsm648T	**M Vehicles Carrier** Stern door/ramp Mchy.aft	Oil 4SA 6Cy. 420 × 450 dr geared to sc. shaft 4 500bhp (3 357kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) Gen 1 × 450kW 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 95,5t (d.o.) 593,0t (hvf) 15,25kn
7109219 GPHZ 342997 Df Esd Gc Pfd Rdr RTm	**AUTOSTRADA** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**610** 230 857	✠**100A1** ✠**LMC**	SS 8/81 **UMS** EL R 1$\frac{9}{16}$"U2 FN 2067	**1971**-12 Langvik Sarpsborg M/V —Sarpsborg 92,36 14,71 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1473 1BH to U dk 3 to 2nd dk WB362t	**M Vehicles Carrier** Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 240bhp (1 671kW) A/S Bergens M/V Bergen Gen 2 × 175kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf) 14,25kn
7826336	**AUTOVIJA** **Companhia de Navegacao Lloyd Brasileiro** Brazil	**4 840** — 6 680	BV (Class cont.)		**1981** Stocznia Gdanska im. Lenina—Gdansk (B485/02) 133,51 7,081 121,62 20,81 14,18 1 dk	**TM RoRo Cargo** Vehicles	2 Oil geared to sc. shafts 7 800bhp (5 819kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice
7325576 GBFS 388219 Df Esd Gc Pfd Rdr RTm/h	**AUTOWEG** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**498** 260 1 042	✠**100A1** ✠**LMC**	SS 9/77 **UMS** EL R 1$\frac{9}{16}$"U2 FN 2058	**1973**-9 Batservice Verft A/S—Mandal (607) 91,80 15,19 3,861 84,00 15,00 9,50 P & B 79,6 RFD 8,6 2 dks for light cargoes only rf nil NS Coll BH to U dk 3 to 2nd dk WB643T	**M Vehicles Carrier** Side doors only Mchy.aft B.8 488	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 480bhp (1 850kW) A/S Bergens M/V Bergen Gen 2 × 190kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf) 14kn
6924868 UYDL M-17247 Df Esd Gc Pfd Rdr RT	**AUTSE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 995		RS	**1969** Rauma-Repola Oy—Rauma/Raumo (178) 106,15 15,45 6,741 97,16 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
7827122 WD6130 613059 Pfd Rdr RT	**AUTUMN LEAF** **Don F. Levy Inc.** Morgan City, La United States of America	**233** 158 1 000		AB	**1979** Halter Marine Inc.—Chickasaw, Al (805) 3,423 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7121102 WZL9799 535814 Rdr RT	**AUTUMN TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —		AB	**1971** American Marine Corp.—New Orleans, La (1076) 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 227,5t
7614898 Df Esd Rdr RT	**AUXIN** **P. & M. Sampedro Nunez** Gijon Spain	**112** — 100			**1978** Armon de Navia—Navia (23) 19,51 2,941 6,51 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 150 × 150 geared to sc. shaft 500bhp (373kW) B&W Cons. Echevarria Spain
5410327 XYMK 1185 Df Esd Gc Pfd Rdr	**AVA** **Burma Five Star Shipping Corp.** Rangoon Burma	**4 875** 2 634 7 884 **7 435** 4 357 10 282	✠**100A1** ✠**LMC**	CS 5/78 EL bt 2$\frac{1}{16}$"SQ FN 3647	**1963**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (885) 135,77 18,93 7,220/— 124,64 18,31 10,95 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** OSD/CSD 5 Ho G.15 753 B.14 006 5 Ha 16W Der 1(100) 2(10-15) 6(5-10) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W Frd. Krupp Dieselmotoren Essen WTAuxB 114lbf/in^2 (0,7bar) AuxB (ex.g) 114lbf/in^2 (0,7bar) e(ex.g) & rcv 114lbf/in^2 (0,7bar) & stm rcv Fuel 903,5t 15,5kn
5031315 JWZI C14976 Pfd Rdr RT	**AVA** **K/S A/S Grusgutt & Co.** Herstein Halvorsen Haugesund Norway	**300** 160 508		NV	**1958** Westermoen Batbyggeri—Mandal (461) 44,10 8,56 3,087 39,63 8,54 3,41 1 dk rf nil	**M Cement Carrier** 1 Ho ER 1 Ha (16,2 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 420 390bhp (291kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 200kW 1 × 26kW 220V 50Hz a.c. 10kn

7739179 590316	**AVA MARIA** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc.
7000580 VRDS Df Esd Gc Pfd Rdr RT	**AVA MINTI** ex Ivory Oak-81 ex Green Lotus-78 ex Tokuko Maru-74 **Dura Steamship Pvt. Ltd.** Bombay India	**2 872** 1 879 4 766	NK	**1969** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1140) 97,39 15,22 6,300 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 351 B.5 875 2 Ha (stl) (22,4 23,7 × 7,5) ER Cr 1(15) 3(8)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 387kW) Ito Tekkosho Gen 2 × 148kW a.c. Fuel 395,0t-11,0pd
7827304 9V2969 382225 RT	**AVA I** **Siong Huat Marine Pte. Ltd.** Singapore Singapore	**131** 19 —	AB (Class cont.)	**1981** Siong Huat (Pte.) Ltd.—Singapore (SH15) 21,01 7,51 3,20	**TM Tug**	2 Oil ....
7237315 UTRP M-30604 Df Esd Gc Pfd Rdr RT	**AVACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 087** 5 997 10 093	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B69/24) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Stocznia Gdanska im. Lenina
6860359 ULCR M-24406	**AVACHINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	RS	**1955** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7643837 UQXD M-33640	**AVACHINSKIY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**923** 263 346	RS	**1976** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E RoRo Cargo/Ferry** Vehicles Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors sc. shaft Thw. thrust propeller
6805488 DZSW 226097 Df Esd Gc Pfd Rdr RTm	**AVALO** ex Federal Avalon-80 ex Seaspeed Trailer-74 ex Skyway-73 ex Mandeville-70 **Vicca Marine Corp.** Manila Philippines	**1 221** 386 1 568	**100A1** ss 5/80 **LMC** EL R $1\frac{11}{16}$"SQ FN 1961 (NV)	**1968** Trosvik Verksted A/S—Brevik (88) 92,00 18,01 4,769 80,40 17,40 6,99 B & F 75,0 2 dks rf 1499 conv Vehicles RoRo Cargo 80 NS Coll BH to U dk 4 to 2nd dk WB923T incl. DTf99T	**TM Livestock Carrier** OSD Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 sr gea to 2 sc. shafts 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.)
5102970 3EJP 2276-71A Df Esd Gc Pfd Rdr RT	**AVALON** ex Fermenco-74 ex Unique Developer-69 ex Elys Harbour-67 ex Benarty-62 ex Empire Wallace-56 **Wayne Inc.** Panama Panama	**7 533** 4 484 10 522	✠**100A1** ✠**LMC** EL ct FN 4129	**1946**-2 Greenock Dockyard Co. Ltd.—Greenock (461) 143,21 20,40 8,256 135,64 20,22 10,22 P 35,7 B 9,8 F 18,0 1 dk RW 7BH WB3566t incl. DTsm1393t, DTsf422t	**M General Cargo** Mchy.aft G.14 045 B.13 026 14W Der 3(120)	Oil 2SA 3Cy. 600 × 2000 3 310bhp (2 469kW) ✠ NE made51 refitted3/63 Wm. Doxford & Sons Ltd. AuxB 105lbf/in^2 (0,7bar) Fuel 1 617,5t
6804666 HO6092 9868-79 Df Esd Pfd Rdr RTh	**AVALON REEFER** ex Pep Avalon-79 ex Avalon-76 ex Karen Coast-74 ex Karen Bewa-73 ex Merc Karen-70 **J. A. Kemper** Tropic Reefer Lines Ltd. Panama Panama	T.Mk **399** 233 1 021	BV	**1967** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (277) 59,34 10,62 3,658 53,01 10,60 5,80 P 11,6 F 9,2 2 dks	**M General Cargo** 2P 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) Alpha-Diesel A/S Gen 1 × 45kW 1 × 40kW 1 × 15k 220V d.c. Controllable pitch propeller Fuel 61,0t (d.o.)
5025615 SVOF 3344 Df Esd Pfd Rdr RT	**AVANCE** ex Arthur Albright-68 **Oak Co. Ltd.** Piraeus Greece	**6 646** 3 442 10 440	✠**100A1** SS 2/78 strengthened for heavy cargoes ✠**LMC** EL z $1\frac{15}{16}$"SQ FN 3362	**1960**-12 Burntisland S.B. Co. Ltd.—Burntisland (392) 126,19 17,45 8,573 118,88 17,30 10,98 Ba 28,1 F 9,8 1 dk RW rf 76 NS 9BH WB3626t incl. DTm803t DTf828t	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) (11,8 × 9,1) (11,4 11,4 11,4 × 9,1) ER	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 462kW) Hawthorn, Leslie (Engineers) Ltd. AuxB 100lbf/in^2 (0,6bar) Fuel 691,0t
6724842 UDOB M-27555 Df Esd Gc Rdr RT	**AVANGARD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	RS	**1963** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. & sc. shaft
7358054 PPHS Df Esd Gc Pfd Rdr RTv	**AVARE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1975** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (874 /B44) 175,55(BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 33 492 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Mecanica Pesada S.A. Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd
5313672 Df Esd Gc Rdr RT	**AVARE** ex Sao Miguel-72 ex Valborg Nielson-60 **Diogo y Cia. Ltda.** Santos Brazil	**2 668** 1 442 3 505	✠Classed LR until 23/2/73	**1949**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1235) 99,37 13,95 5,804 93,71 6,18 P 8,6 RQD 26,3 B 40,6 F 9,2 1 dk RW	**S General Cargo** G.5 777 B.5 380	T 3Cy. 508 813 & 1473 × 1067 2 500ihp (1 865kW) Central Marine Eng. Wks Fuel 530,5t (o.f.)
6860634 ULDY M-14057	**AVARETS** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**258** 99 124	RS	**1957** ....East Germany 38,51 7,22 2,880 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.279 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)

5337666 SYXE 4894 Df Esd Gc Rdr RT	**AVAX** ex Port Maria-73 ex Stad Vlaardingen-72 **Saronis Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**10 405** 6 655 16 460	**✠100A1** Ice Class 3 **✠LMC**	SS 10/80 EL gt 2½"SQ FN 4988	**1962**-4 Flensburger Schiffsbau-Ges. —Flensburg (591) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB3450t incl. Topside tanks a302t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 5 265bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in^2 (0,7bar) e(ex.g) 156lbf/in^2 (1,0bar) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel (hvf) 14kn
7409097 EHBU Df Esd. Gc Pfd Rdr RT	**AVE** **Naviera Astro S.A.** Santander Spain	**3 312** 2 109 5 163	**✠100A1** **✠LMC**	SS 3/80 **UMS** EL T 1¾"U2 FN 2108	**1976**-2 Astilleros del Atlantico S.A. —Santander (185) 99,73 (BB) 15,32 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil NS 5BH WB2042T incl. comb. btm & STs in holds 865T & No. 2 hold 940T	**M General Cargo** CSD 3 Ho ER G.7 200 B.6 500 TEU 132 C.Ho 96/20' C.Dk 36/20' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER Cr 2(10)	Oil 4SA 8Cy. 400 × 540 4 500bhp (3 357kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 380V 50Hz a.c. 15kn
5038791 WA2766 239037 Df	**AVE MARIA** ex Beatrice & Ida-76 **Ave Maria Fishing Corp.** New Bedford, Ma United States of America	**119** 89 —			**1939** Fred. W. Schultz—New York, NY *26,92* 6,28	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 375 400bhp (298kW) Kloeckner Humboldt Deutz Koeln
7226768 ATKW 1567	**AVE MARIA I** **Esmario Export Enterprises** Cochin India	**104** 65 —		AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (431) ... ... 19,72 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Vee Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Unidos del Pacifico S.A. Mazatlan
7226770 ATKX 1568	**AVE MARIA II** **Esmario Export Enterprises** Cochin India	**104** 65 —		AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (432) ... ... 19,72 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Vee Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Unidos del Pacifico S.A. Mazatlan
6416172 4XMC MS149 Df Esd Gc Rdr RTm/h/v	**AVEDAT** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**23 537** 14 760 33 981	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC**	SS 6/79 EL pt 2$\frac{13}{16}$"SQ FN 7863	**1964**-12 Navalmeccanica Cant. Nav. —Castellammare di Stabia 195,99(BB) 27,08 10,669 185,40 27,01 15,40 P 32,4 F 17,4 1 dk RW rf nil NS 11BH WB14810t incl. Comb. btm & STs in holds 6185t Topside tanks in holds 5004t DTf363t	**M Bulk Carrier** 7 Ho 13,1 26,2 15,6 20,1 16,3 26,3 12,8 ER G.44 166 9 Ha (stl) (8,9 8,9 8,9 12,1 15,0 12,1 8,9 8,9 8,9 × 12,5) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 355kW) S.A. Fiat S.G.M. Torino AuxB (o.f.) 100lbf/in^2 (0,6bar) AuxB (ex.g) rcv & htr 9kgf/cm^2 (0,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 16kn
5031391 CSTM H363 Df RTm/v	**AVEIRO** ex Alberton-48 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**242** 47 —	*Classed BC until 3/10/75		**1944**-10 Montreal Dry Docks Ltd. —Montreal, P.Q. 33,84 8,13 3,277 31,70 8,08 3,81 RQD 1,6 F 8,6 RW rf 533	**M Tug**	Oil 2SA 9Cy. 290 × 500 Sulzer Dominion Eng. Works Ltd. Lachine, P.Q. Gen 2 × 40kW 220V d.c. Fuel 96,5t (d.o.) 11kn
5031406 TQVC 3965 Df Esd Pfd RTm	**AVEL A BENN** **Jacques Girard** Lorient France	**134** 43 —		BV	**1958** Ch. & At. de la Perriere—Lorient 27,06 6,94 3,450 6,93 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 500bhp (373kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 36,5t (d.o.) 12kn
6606363 FTJH Esd Pfd Rdr RTm	**AVEL-MAD** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**210** 82 305		BV	**1965** Etab. Varnier—Rouen (85) 32,01 7,70 3,720 28,76 7,60 4,30 2 dks	**M Fishing** Stern Trawler Ref 1 Ho In.141 2 Ha (0,9 × 0,9) (1,9 × 1,2)	Oil 4SA 8Cy. 255 × 300 700bhp (522kW) E made78 fitted— Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 45,5t (d.o.) 11,5kn
6422339 TMUY 4080 Df Esd Pfd Rdr RTm	**AVEL-MOR** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**179** 60 —		BV	**1964** S.I.C.C.Na.—St. Malo (68) 31,86 7,22 27,36 7,18 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER 1W Der 1(2)	Oil 4SA 8Cy. 220 × 320 600bhp (448kW) Cie. de Const. Mec. Sulzer, CCM Mantes Fuel 45,0t (d.o.) 11,5kn
6422341 TMPI 4079 Df Esd Pfd Rdr RTm	**AVEL-VRAZ** **Robert Le Goff & Compagnie** Robert Le Goff Douarnenez France	**179** 59 —		BV	**1964** S.I.C.C.Na.—St. Malo (67) 31,86 7,22 27,36 7,18 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.145 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 320 600bhp (448kW) Cie. de Const. Mec. Sulzer, CCM Mantes Controllable pitch propeller Fuel 45,0t (d.o.) 11,75kn
6811140 EAHH 753 Df Rdr RTm	**AVELINA** **Maritima del Estrecho S.A.** Bilbao Spain	**362** 227 533	**✠100A1** short international voyages **✠LMC**	SS 5/76 EL F $\frac{15}{16}$"U1 FN 451	**1968**-3 Ast. de Murueta S.A.—Guernica (89) 45,19 7,70 3,391 39,98 7,60 3,69 P 9,2 F 6,1 1 dk RW rf nil 4BH WB74t incl. DTf38t	**M General Cargo** 1 Ho 21,1 ER 1 Ha (21,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 625bhp (466kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 8kW 110V d.c.
7342988 GUOJ 366027 Df Esd Gc Pfd Rdr RT	**AVELONA STAR** **Avelona Star Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 10/80 **UMS** EL Bt 2"U3 FN 4885	**1975**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1330) 155,81(BB) 21,49 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 980kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf) 24kn

5401297 GKSU 304381 Rdr RTm	**AVENGER** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**293** 0 —	✠100A1 tug ✠LMC	SS 2/80 EL (e) FN 455	**1962**-11 Cochrane & Sons Ltd.—Selby (1482) 36,10 9,28 3,950 33,53 9,15 4,42 RW rf 660 BK 178 4BH WB88t	**M Tug**	Oil 2SA 9Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 80kW 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)
5309968 WK6591 277633 Df Esd Gc Pfd Rdr RT	**AVENGER** ex Kelly Murphy-73 ex San Jacinto-69 **Oregon Coast Towing Co.** Portland, Or United States of America	**163** 65 —			**1958** San Diego Mar. Co.—San Diego, Ca (129) 33,69 7,19 3,106 31,60 7,17 3,61	**TM Tug**	2 Oil 4SA each 12Cy. 114 × 127 E made— fitted63 Caterpillar Tractor Co. Peoria, Illi
5031432 SWGO 5343 Df Esd Gc Rdr RTm/v	**AVENIR** **Epimoni Compania Naviera S.A.** Piraeus Greece	**10 887** 6 216 17 776		 BV (NV)	**1962** Bremer Vulkan—Vegesack (901) 155,43 20,32 9,557 144,15 20,27 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 586 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,9 × 9,3) ER Cr 8(5)	Oil 2SA 6Cy. 700 × 1200 6 120bhp (4 566kW) Bremer Vulkan Vegesa Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 463,0t (hvf)
5031444 HO7742 Df Esd Rdr RT	**AVENIR** ex Micheline I-80 ex Avatar-78 ex Avenir-77 **A. J. Kruithoff** Panama Panama	**399** 229 525		 BV	**1962** Schpsw. Gebr. Coops N.V. —Hoogezand (228) 48,47 8,01 2,991 44,00 7,90 3,23 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 6Cy. 320 × 450 224bhp (167kW) N.V. Mach. "Bolnes" Fuel (d.o.)
5031468 DGDL	**AVENTURA** **Alfred Meyer**	**197** 97 260		 (GL)	**1938** Heinrich Brand—Oldenburg 37,75 6,51 2,337 6,46 2,54 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.368 1W	Oil 4SA 3Cy. 280 × 450 reverse reduc geared to sc. shaft 150bhp (112kW) Humboldt-Deutzmotoren Koeln-De
7708821 SGPY Df Esd Gc Pfd Rdr RT	**AVESTA** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 886** 7 783 12 178		 AB	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (62) 195,76(BB) 31,73 8,500 180,02 31,72 29,06 2 dks rf 81	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 20 800bhp (15 517kW) Nippon Kokan K.K. Tsurumi Works, Yokoh Gen 1 × 1440kW 3 × 1000kW a.c. Controllable pitch propeller Fuel 3 966,5t (hvf) 20,75
7640550 UKMQ M-33877	**AVETIK ISAAKYAN** **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150		 RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Lenin 11,75
6718697 UWAY M-29738 Df Esd Gc Pfd Rdr RT	**AVIATOR** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 562** 1 130 1 152		 RS	**1967** VEB Volkswerft Stralsund—Stralsund (218) 82,20 13,64 5,179 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.168 In.1 073 L.8 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
8103688 7JNU 123798 Df Esd Gc Pfd Rdr RT	**AVILA** **Mitsubishi Shoji K.K.** Tokyo Japan	**42 191** — 65 916		 NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2757) 236,71(BB) 12,501 227,01 32,21 18,72 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1600 13 200bhp (9 847kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7223364 UWPG M-29623	**AVILYAY** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85		 RS	**1972** .............U.S.S.R. 31,60 7,32 2,810 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
6918819 J4OH 7079 Df Esd Gc Pfd Rdr RTv	**AVIN OIL LEADER** ex Sipca Jubail-79 ex Sipca II-78 ex Texaco Hamburg-78 **Sea Sand Compania Naviera S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**104 616** 79 057 209 408	✠100A1 oil tanker (cc) ✠LMC	SS 3/74 EL A* 4"U3 FN 22263	**1969**-7 Howaldtswerke-Deutsche Werft —Kiel (1207) 325,33(BB) 47,22 18,984 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 258 312 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Kraftwerk Union A.G. West WTB 1000lbf/in² (6,9bar) Spt 515,6°C hs2140,7 WTAuxB 967lbf/in² (6,6bar) Spt 365,6 938lbf/in² (6,4bar) hs398,3 Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd
6902949 SWAH 5452 Df Esd Gc Pfd Rdr RTv	**AVIN OIL TRADER** ex Alexandros M.-79 ex Fruen-75 ex Solstad-73 **Avin Oil Trading S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**51 073** 38 514 110 293		 NV	**1968** Eriksbergs M/V A/B—Goteborg (632) 277,05(BB) 39,02 14,726 267,88 38,94 19,31 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 130 652 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (17 158kW) Eriksbergs M/V A/B Gote Gen 1 × 600kW 2 × 585kW 440V 60Hz a.c. Fuel 4 582,5t (hvf)-82,5pd

6804248 XCAV Df Esd Rdr RT	**AVIOR** **Gestoria Maritima Mexicana S.A. de C.V. (NORPESCA)** Veracruz Mexico	**765** 394 610	**✠100A1** SS 12/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL (k) x $1\frac{1}{8}$"U2 FN 705	**1966**-10 Maritima de Axpe S.A.—Bilbao (9) 56,19 9,53 4,465 50,25 9,30 4,73 B & F 42,7 rf 584 BK 152 4BH	**M Fishing** Stern Trawler Ref In.900	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 044kW) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 160kW 1 × 120kW 220V 50Hz a.c.
7111509 EWDH M-30414	**AVIRIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,901 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7309091 WH5552 272817	**AVITAR** ex Angela & Kristine-79 ex Stanley M. Fisher **A & K Fisheries Inc.** New Bedford, Ma United States of America	**101** 71 —		**1956** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,98* 5,92 2,80	**Wood M Fishing**	Oil 430bhp (321kW) Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
7347861 Df Esd Gc RT	**AVLEKETE** **Government of The People's Republic of Benin (Ministere des Transports, Postes et Telecommunications)** Cotonou Benin	**172** 0 105	BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (RD19) 28,96 7,70 3,353 25,99 7,29 3,92 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12kn
7222487 SYQH 375 Df Esd Gc Rdr RTh	**AVLIS** **Meltemi Shipping Corp.** Andros Greece	**16 402** 11 715 29 020	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (522) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 15,0 18,2 22,4 13,5 17,6 20,8 19,2 ER G.37 319 B.32 936 7 Ha (stl) (6,8 × 9,6) (12,8 12,8 × 9,6) (9,6 × 9,6) (11,1 × 9,6) (12,8 × 9,6) (11,1 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf) 15kn
7705544 J4FQ 7349 Df Esd Gc Rdr RT	**AVLIS** **Avlis Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 187	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2633) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5191309 SXVG 6201 Esd Gc Rdr RTm/v	**AVLIS EXPRESS** ex Maria-81 ex Vamos-78 ex Bellatrix I-77 ex Koholyt-71 ex Koholyt Hugo Stinnes-71 ex Koholyt-62 Piraeus Greece	**3 357** 1 732 4 162	BV (GL)	**1960** Atlas Werke A.G.—Bremen (407) 110,75 14,43 6,147 101,43 14,41 6,71 1 dk RW rf nil len 70	**M General Cargo** Mchy.aft 10W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 sr geared to sc. shaft 2 500bhp (1 865kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 269,5t (d.o.) 12,5kn
7646499	**AVLON** ex Chloris (ARVE 4)-77 ex LST 1094 **Mornos Shipping Co. S.A.** Panama Panama	**2 709** 1 901 —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 90,00 7,78 2 dks conv Naval RoRo Cargo/Tank Landing Ship — conv Fire-fighting Ship —	**TM RoRo Cargo/Landing Ship** Vehicles Bow door & ramp 1 Ha (9,9 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 548 × 645 1 800bhp (1 343kW) General Motors Corp. La Grange, Illinois Fuel (d.o.) 9kn
6616552 SZQH Df Esd Gc Rdr RTv	**AVON** ex Hoegh Merchant-74 **Argostoli Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 315	NV	**1966** Hakodate Dock Co. Ltd.—Hakodate (382) 178,52 22,86 10,237 168,00 22,80 14,10 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 10 500bhp (7 833kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 647,0t (hvf)-35,5pd 15,5kn
5031602 186547 RTv	**AVON** **Northwood (Fareham) Ltd.** Bristol United Kingdom	**542** 236 691	**✠100A1** hopper barge **✠LMC** EL h FN 638	**1956**-8 Charles Hill & Sons Ltd.—Bristol (402) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil 5BH WB75T	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 6Cy. 180 × 300 sr geared to sc. shafts 620bhp (463kW) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 110V d.c. Fuel 20,5t (d.o.) 9,5kn
7324390 GOZT 337392 Df Esd Gc Pfd Rdr RTv	**AVON FOREST** **Carlton S.S. Co. Ltd.** Harrisons (Clyde) Ltd. Newcastle upon Tyne United Kingdom	**16 382** 9 918 20 544	**✠100A1** CS 7/78 Ice Class 1 **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 7699	**1973**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (56) 208,19(BB) 22,92 9,297 189,90 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB7720T incl. DT-	**TM Newsprint Vehicles Carrier** 2 Side doors (s) 2 Ramps (s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 428kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 126,0t (d.o.) 1 345,0t (hvf) 19kn

7372878 JMWJ 121068 Df Esd Gc Rdr RT	**AVON MARU** ex Avon-79 **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Hyogo Pref. Japan	**34 103** 21 964 60 960	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2426) 207,02 12,601 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** 14 Ta ER L.(oil) 75 531	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 720kW a.c.
8117706 9V3003 382475 RT	**AVONBEG** **Clew Enterprises Pte. Ltd.** Singapore Singapore	**340** 103 —	AB (Class cont.)	**1981** Dynamic Marine (Pte.) Ltd.—Singapore (23) 38,03 9,52 3,71	**TM Workboat**	2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 1 040bhp (776kW) Caterpillar Tractor Co. Peoria, Ill
5197468 Df Esd Rdr RTm/v	**AVONDALE** ex Bismarck Sea-81 ex Cobargo-78 ex Kumalla-73 **Carthago Navigation Co. Ltd.** Clew Enterprises Pte. Ltd. Panama Panama	**1 865** 760 1 866	**✠100A1** CS 6/79 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1317	**1956**-11 Henry Robb Ltd.—Leith (456) 76,94 13,87 4,268 71,63 13,73 4,65 P & B 35,4 F 10,7 1 dk RW rf 127 5BH WB655t incl. DTm166t	**M General Cargo** 2 Ho 33,5 12,1 G.2 716 B.2 600 2 Ha (stl) (24,8 7,9 × 8,5) 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 1 280bhp (955kW) British Polar Engines Ltd. Glasg Gen 3 × 75kW 220V d.c. Fuel 95,0t (d.o.)
7342689 GUZK 365590 Esd Gc Rdr RT	**AVONDYKE** ex Skirbeck-78 **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**1 594** 973 2 583	**✠100A1** SS 7/80 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1374	**1976**-1 Charles Hill & Sons Ltd.—Bristol (476) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T & STs219T	**M General Cargo** 1 Ho 48,0 ER G.3 146 B.3 120 1 Ha (stl) (40,4 × 10,7) ER	Oil 4SA 6Cy. 381 × 457 2 782bhp (2 075kW) Mirrless Blackstone Ltd. Stock Gen 2 × 70kW 1 × 25kW 440V 50Hz a.c. Fuel 261,0t (d.o.)
5031676 GHBF 301567 RTv	**AVONGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**156** — —	**✠100A1** SS 11/77 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b) I FN 284	**1960**-6 W. J. Yarwood & Sons Ltd.—Northwich (920) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. sh Ruston & Hornsby Ltd. Lin Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.)
7367691 PCWQ 94 Esd Pfd Rdr RT	**AVONTUUR** **J. van den Berg** Urk Netherlands	**198** 79 —		**1973** N.V. Scheepswerf Haak—Zaandam (922) 34,02 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 1 425bhp (1 063kW) Stork-Werkspoor Diesel
5336600 HO9758 7540-PEXT RT	**AVONTUUR** ex Spes-77 ex Catharina-32 ex Avontuur-23 **Vela Mar Shipping Co.** Panama Panama	**148** 89 195	BV	**1920** O. Schmidt—Staadskanaal 33,76 5,82 2,591 5,80 3,15 1 dk R BK 152	**M General Cargo** G.198 3 Ha (8,0 × 3,3) (2,1 × 2,1) (1,0 × 0,9) ER	Oil 4SA 6Cy. 127 × 145 sr geared to sc. shaft 230bhp (172kW) NE 72 Saab-Scania Soder Fuel (d.o.)
6406555 OXLL Df Esd Gc Rdr RT	**AVOQ** ex V. U. Hammershaimb-81 ex Ross Valiant-75 **Kanajaq Trawl ApS** Godthab Greenland (Danish)	**803** 291 —	✠LR class withdrawn 22/1/82	**1964**-7 Cochrane & Sons Ltd.—Selby (1489) *62,98* (BB) 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152	**D-E Fishing** Stern Trawler	3 Vee Oil 4SA each 8Cy. 220 × 280 1 160bhp (865kW) driving gen. connected to elec. motors & sr geared sc. shaft ✠ NE 4/78 Kloeckner Humboldt Deutz
7048738 SURA 1266	**AVOYELLES** **Gulf of Suez Petroleum Co. (GUPCO)** Alexandria Egypt	**635** 339 —	AB	**1964** American Marine Corp.—New Orleans, La (901) 10,67 3,074 43,24 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 40kW a.c. Fuel (d.o.)
6708381 J4JC 6998 Df Esd Gc Pfd Rdr RT	**AVRA** ex Calliopi Carras-78 **Phantasia Compania Naviera S.A.** Piraeus Greece	**44 708** 29 742 90 150	AB	**1967** Mitsubishi Heavy Industries Ltd.—Yokohama (882) 251,04(BB) 37,24 14,018 237,01 37,20 18,50 P 13,2 F 21,1 1 dk RW rf nil	**S Tanker** 15 Ta ER L.(oil) 103 130 HeCls. BC -	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) General Electric Co. Schenectad Gen 2 × 750kW Fuel 4 964,0t (o.f.) 9,0t (d.o.)-72,0pd
6815653 Df Esd Gc Rdr RTh	**AVRA** ex Inca Tupac Yupanqui-80 **Forth Shipping Corp.** Greece	**9 624** 5 766 13 179	(AB)	**1968** Soc. Espanola de Const. Nav.—Bilbao (153) 156,83 19,72 9,078 143,26 19,66 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Soc. Espanola de Const. Nav. Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 321,0t (hvf)
5180518 SZSN 1181	**AVRA** ex Kalydon III-66 ex Larsen-50 **Nicolaos Metaxas S.S. Co.** Piraeus Greece	**259** 137 —	Classed LR until 7/53	**1944** Tees Side Bridge & Eng. Works Ltd.—Middlesbrough 49,13 6,71 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 195 1 150bhp (858kW) Davey, Paxman & Co. Ltd. Colch Fuel (d.o.)
5110496 SVSJ 1438 Df Esd RTm/h/v	**AVRA III** ex Haravyi A.-72 ex Evridiki II-65 ex Tzonne-59 ex Vorwarts **Corali Overseas Fishing Corp.** Piraeus Greece	**524** 224 441	BV	**1943** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 57,76 9,17 9,16 4,81 1 dk RW len 60	**M Fishing** Side Trawler Ref 3 Ho 11,2 5,7 10,6 4 Ha (stl) (each 1,3 × 0,9) Der 1(4)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 119kW) NE 59 Kloeckner Humboldt Deutz Gen 3 × —kW 220V d.c. Controllable pitch propeller Fuel 226,0t (d.o.)
7364443 TCKJ 4363 Df Esd Gc Rdr RT	**AVSA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**1 901** 922 209	**✠100A1** SS 2/80 Bosphorus and Sea of Marmara service **✠LMC** EL M 36,0/0,0U2 FN 1348	**1976**-1 Denizcilik Bankasi T.A.O.—Halic, Istanbul (184) 80,24 12,45 2,998 71,91 12,04 6,71 B 37,2 2 dks 3rd dk clear of mchy space rf 483 1BH to U dk, 6 to 2nd dk WB127T	**TM RoRo Cargo/Ferry** Vehicles 1100P Side doors	2 Oil 2SA each 8Cy. 360 × 650 2 800bhp (2 089kW) Grandi Motori Trieste db (o.f.) 7kgf/cm² (0.6bar) Gen 2 × 180kW 230/115V d.c. Fuel (d.o.)

7044574 ESOX M-12327 DY Esd Rdr RT	**AVTOGENSHCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7712573 IPU 47 DY Esd Gc Rdr RT	**AVVOCATO FERRARO** **Nuramare S.p.A.** Gaeta Italy	**995** 365 1 500	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (112) 85,71 13,85 3,911 78,01 13,82 3,97 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft 2 400bhp (1 790kW) A/B Bofors Nohab Trollhattan Controllable pitch propeller
6725523 JG2436 100943 Esd Gc Rdr RT	**AWA MARU** **Japanese National Railways** Tokyo Japan	**3 080** 1 197 1 101		**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (645) 88,88 15,80 3,683 84,00 15,78 5,44 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Oil 4SA each 14Cy. 260 × 400 4 620bhp (3 447kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 560kW 445V a.c. 2 Controllable pitch propellers Fuel 108,5t-9,0pd 15,25kn
6518346 JL2262 97391 Rdr RT	**AWA MARU** **Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	**1 051** 449 396		**1965** Hashihama Zosen—Imabari (181) 68,71 12,65 3,150 63,00 12,60 4,40 1 dk RW	**TM Ferry** 595P	2 Oil 4SA each 8Cy. 310 × 380 3 000bhp (2 238kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 225V a.c. Fuel 68,0t-12,0pd 15kn
8151611 JK3850 120289	**AWA MARU** Kurashiki, Japan Okayama Pref.	**199** 130 540		**1977** Koa Sangyo—Takamatsu 45,70 7,70 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 600bhp (448kW) Yanmar Diesel Engine Co. Ltd. Japan 9,5kn
7323451 JG3311 114671 Rdr	**AWA MARU** **Yamashin Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**191** 63 —		**1973** Kanagawa Zosen—Kobe (128) 32,82 8,28 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6410099 JJ2002 93751	**AWA MARU** **Oshimoto Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**108** 29 —		**1963** Shin Yamamoto Zosen—Kochi (30) 26,34 6,25 2,286 23,50 6,20 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 380 Fuji Seisakusho Tateyama Gen 1 × 20kW 1 × 7,5kW 225V a.c. Fuel 11,0t-2,5pd 11kn
7850727 JL2266 97396	**AWA MARU No. 3** **Takeru Nakano** Hofu, Japan Yamaguchi Pref.	**436** 230 730		**1965** Yamanaka Zosen K.K.—Namikata 51,01 3,501 46,00 8,01 3,92 1 dk	**M General Cargo** Mchy.aft B.800	Oil 700bhp (522kW) Nippon Hatsudoki Japan 10kn
7852799 JFTS 113975	**AWAJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**386** 101 —		**1973** Usuki Tekkosho—Usuki (855) 58,04 2,661 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 238kW) Niigata Eng. Co. Ltd. Japan 17kn
7810351 JJ3099 116079	**AWAJI** **K.K. Yoshidagumi** Himeji, Japan Hyogo Pref.	**120** 36 —		**1978** Hongawara Zosen—Fukuyama (62) ... ... 22,56 7,51 2,70 1 dk RW	**M Mooring Launch** Mchy.aft	Oil 4SA 6Cy. 200 × 240 430bhp (321kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7016802 JG2844 108804 Rdr	**AWAJI MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**245** 72 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (177) 28,99 8,54 2,801 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7419573 JG3479 117608 Rdr	**AWAJI MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**186** 65 —		**1974** Kanagawa Zosen—Kobe (144) 8,23 2,515 28,50 8,21 3,59 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7330129 JI2306 102091	**AWAJI MARU No. 1** **Shoei Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**572** 315 893		**1967** Teraoka Zosen K.K.—Nandan 54,39 9,02 3,455 49,00 9,00 4,35 1 dk	**M Tanker** Chemical 6 Ta ER L.670	Oil 4SA 6Cy. 225 × 460 900bhp (671kW) Nippon Hatsudoki Kobe 10kn
7108875 JG2928 110955 Esd Gc Rdr RT	**AWAJI MARU No. 2** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**309** 96 —		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (749) 30,48 9,33 2,794 28,00 9,30 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7031539 JKZN 108158 Rdr	**AWASHIMA MARU** **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**2 618** 1 575 4 360	NK	**1970** Tsuneishi Zosen—Numakuma (225) 94,72 15,04 5,906 87,51 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 29,7 × 8,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 387kW) Ito Tekkosho Shimizu Fuel 370,0t-11,0pd 13,25kn

7397189 A6EE Esd Rdr RT	**AWEER JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**158** — —			**1974** Promet (Pte.) Ltd.—Singapore (56) 27,44 2,566 25,20 7,32 3,18 1 dk	**M Tug** Anchor-handling	2 Oil each 6Cy. sr geared to sc. shaft Caterpillar Tractor Co.
7606839 SQGK Df Esd Gc Rdr RT	**AWIOR** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564		PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/304) 88,88 15,24 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction ge to sc. shaft 3 600bhp (2 686kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller
8001505 JJIL 125086	**AWOBASAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Sawayama S.S. Co. Ltd.** Japan	**72 264** — 138 655		NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2755) 16,808 260,03 43,01 22,81 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 218kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 720kW 450V 60Hz a.c. Fuel 362,5t (d.o.) 4 900,0t (hvf)-61,0pd
6415465 DNGF Esd Rdr RT	**AXEL** ex Bugsier 26-77 **J. Johannsen & Sohn** **Schleppschiffahrt** Luebeck Federal Republic of Germany	**223** 23 140		GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1727) 29,70 9,43 3,582 27,01 3,92 1 dk widened 77	**M Tug** Salvage Ice Strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.)
6720743 SKOR 10870 Df Esd Rdr RTv	**AXEL** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Stockholm Sweden	**220** — —	**✠100A1** tug Ice Class 1 **✠LMC**	SS 6/80 EL (c) FN 338	**1967**-9 Cochrane & Sons Ltd.—Selby (1514) 29,52 9,00 4,039 25,94 8,46 4,58 rf 305 BK 76 3BH WB34t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)
7944451 607598	**AXEL D** **Norman Ursin** Juneau, Ak United States of America	**197** 134 —			**1979** ....Wilmington, Ca *31,58* 7,95 3,18 1 dk	**M Fishing**	Oil 750bhp (560kW)
5031925 SHNQ 9892 Df Esd Pfd Rdr RTm	**AXEL ENSTROM** **Svenska Cellulosa A/B** Sundsvall Sweden	**271** 76 —	**✠100A1** tug Baltic service Str. nav. ice **✠LMC**	SS 5/76 EL (c) FN 400	**1958**-12 A/B Asi-Verken—Amal (43) 33,02 9,02 4,014 29,27 8,81 4,86 RAD 1,3 RFD 5,5 rf 1753 3BH WB54t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd
6910544 SMPN 11072 Df Esd Gc Pfd Rdr RT	**AXEL JOHNSON** **Axel Axelson Johnson** **(Johnson Line)** Stockholm Sweden	**16 284** 10 150 14 936		AB	**1969** Oy Wartsila Ab—Turku/Abo (1169) 174,25(BB) 25,84 10,084 157,21 25,75 15,85 1 dk	**TM General Cargo/Container Ship** Fixed-guides Ref 6bth P 5 Ho ER 2 Ho G.5 437 In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 26 040bhp (19 426kW) (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf)
7361233 OXSF Df Esd Gc Pfd Rdr RTm/h/v	**AXEL MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Troense Denmark	**29 903** 16 793 30 461	**✠100A1** **✠LMC**	SS 4/81 **UMS** EL Mt 2⅞"U3 FN 10308	**1976**-5 Blohm + Voss A.G.—Hamburg (892) 224,95(BB) 30,56 11,519 209,46 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb geared to sc. shaft 35 507shp (26 488kW) General El A.G. "Weser" 2 WTB 75kgf/cm² (7,3bar) (Spt 513°C 67kgf/cm² (6,5bar)) hs2093,2 sg 8,7kgf/cm² (0,8bar) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0
5065287 HOBC 6528-76 Df Esd Gc RTm	**AXIOS** ex Border-75 ex Casamance-65 **Crystal Dawn Compania** **Naviera** Panama Panama	**2 281** 1 431 3 400	**✠100A1** **✠LMC**	SS 7/77 EL r FN 1568	**1957**-3 Ch. Nav. de la Pallice—La Rochelle-Pallice (5033) 90,23 12,58 6,039 80,02 12,50 7,09 P 19,6 F 10,7 2 dks RW rf 102 5BH WB204t	**M General Cargo** CSD 3 Ho 14,6 18,9 18,2 ER G.4 342 B.3 912 3 Ha (9,2 14,9 11,1 × 6,3) ER 6W Der 1(15) 6(5)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 229,5t (d.o.)
5406089 3FZR 8273-77 Rdr RT	**AXIS No. 1** ex Kobe Maru No. 2-77 **Swallow Shipping Co. Ltd.** Panama Panama	**1 594** 858 2 720		BV (NK)	**1963** Onomichi Zosen—Onomichi (117) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 113 B.2 806 2 Ha (11,9 25,9 × 6,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 231kW) Nippon Hatsudoki Gen 2 × 25kW 105V d.c. Fuel 181,0t-6,0pd

7385930 EEXR 885 Df Esd Gc Rdr RTh	**AXPE** **Trans-Balear S.A.** Bilbao Spain	**769** 497 1 085	✠**100A1** SS 6/78 ✠**LMC** EL J 1$\frac{3}{16}$"U2 FN 777	**1974**-7 Ast. de Murueta S.A.—Guernica (125) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311t incl. DTf50t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (895kW) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
6707325 UNGP M-29709 Df Esd Gc Rdr RT	**AY-PETRI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151	RS	**1967** VEB Volkswerft Stralsund—Stralsund (202) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6725274 USKM M-20943 Df Rdr	**AY-PETRI** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**1 002** 392 175	RS	**1962** G. Dimitrov Shipyard—Varna 63,78 9,33 2,998 5,87 conv Ferry/General Cargo —	**M Research** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
7014921 Esd Gc Pld RT	**AYACUCHO 1** ex Punta Condor-75 **Pesquera Albatros S.R. Ltda.** Pisco Peru	**258** 132 142	GL BV	**1970** CONASA—Callao (18) 35,46 7,65 3,633 7,62 4,09 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 4SA 12Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7120914 Esd Rdr RT	**AYACUCHO 2** ex Pasa VI-75 **Pesquera Tupac Amaru 1 SCR Ltda.** Chimbote Peru	**314** 170 —	BV	**1971** Ast. Gumar S.A.—Callao (14) *35,45* 7,70 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
7014892 Esd Gc Pld RT	**AYACUCHO 3** ex Pasa V-75 **Pesquera San Cristobal SCR Ltda.** Chimbote Peru	**258** 132 142	(BV)	**1970** CONASA—Callao (10) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7011371 Esd Gc Pld RT	**AYACUCHO 4** ex Punta Dardo-75 **Pesquera Piquero SCR Ltda.** Pisco Peru	**258** 132 142	BV	**1970** CONASA—Callao (17) 31,60 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7226823 Esd RT	**AYAGANNA** **Guyana Development Corp.** Georgetown, Demerara Guyana	**115** — —	(AB)	**1972** Ast. IMESA—Coatzacoalcos (76) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 54,0t (d.o.)
7304194 UUWI M-7815 Df Esd Rdr RT	**AYAKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 158 293	RS	**1972** ............U.S.S.R. 54,23 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,6 × 1,5) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7731816 UFAT M-12603	**AYAKS** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6929284 UVDU M-29030 Df Esd Gc Rdr RT	**AYAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 139	RS	**1966** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6851619 UWWO M-944	**AYAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**239** 10 100	RS	**1951** ............U.S.S.R. 32,59 7,98 2,960 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
7336020 UGYI M-28264	**AYANKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7810052	**AYARMIN No. 1** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — 80		**1978** Yokohama Yacht Co. Ltd. —Yokohama (750-1) 35,82 8,49 1,351 33,00 8,01 2,32 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts 270bhp (201kW) Mitsubishi Heavy Industries Ltd. Yokohama

7820124	**AYARMIN No. 2** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (750-2) 35,82 8,49 1,351 33,02 8,01 2,32 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geared sc. shafts Mitsubishi Heavy Industries Ltd. Sagam
7315507 TCHH 4248 Esd Rdr RT	**AYDAN** **'Aydan' Gemisi Donatma** **Istiraki** Istanbul Turkey	**1 276** 825 2 200	BV	**1974** Gemi-is Kolleketif Sirketi—Fener, Istanbul (18) 72,40 12,02 4,496 65,00 11,99 5,74 2 dks	**M General Cargo** CSD Mchy.aft 3 Ho G.2 557 B.2 429 3 Ha (9,9 10,0 9,9 × 7,1)	Oil 4SA 8Cy. 320 × 480 reverse reduc geared to sc. shaft 1 200bhp (895kW) Schwermasch. Karl Liebknecht Magde
7226524 EVOO M-7856	**AYDAR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7638076 Rdr RT	**AYDIN GULER** **D.B. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 208 180		**1981** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (40) 58,20 10,62 2,401 52,81 10,60 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 310 geare sc. shafts 750bhp (560kW) Stork-Werkspoor Diesel B.V. Zw
6615962 TCAG 3688 Rdr RT	**AYDIN REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 1 118	**✠100A1** SS 12/78 oil tanker **✠LMC** EL j 1¼"U1 FN 738	**1966**-10 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (9) 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Gen 2 × 15kW 1 × 5,25kW 440V 50Hz a.c.
7707047 9GYB 316620 Df Esd Gc Rdr RT	**AYENSU** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (M) 385,0/32,0U2 FN 1252	**1979**-4 Soc. Esercizio Cant.—Viareggio (622) 73,16 (BB) 12,02 5,014 62,79 12,01 7,93 2 dks rf 813 2BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref. side doors Mchy.aft In.1 221	Oil 4SA 6Cy. 370 × 400 sr geared to s shaft 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller
8017229 RTv	**AYER MAWA** **Port of Singapore Authority** Singapore Singapore	**299** 134 450	AB (Class cont.)	**1981** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/59) 43,01 9,05 2,601 41,51 9,01 3,15	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 900bhp (671kW) Caterpillar Tractor Co. Peoria, Il
8017231 RTv	**AYER MELOR** **Port of Singapore Authority** Singapore Singapore	**299** 134 450	AB (Class cont.)	**1981** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/60) 43,01 9,05 2,601 41,51 9,01 3,13	**TM Tanker** Water	2 Oil 4SA each 6Cy. 159 × 203 900bhp (671kW) Caterpillar Tractor Co. Peoria, Il
5152456 P3QC 394309 Df Esd Gc Rdr RTm/h/v	**AYESHA** ex Mariverda-79 ex Sophia Colocotroni-78 ex Hoegh Traveller-67 **Sevenoaks Shipping Co. Ltd.** Limassol Cyprus	**14 544** 8 427 22 500	AB	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (241) 178,06 22,81 9,487 167,01 22,71 13,49 P 42,1 B 29,9 F 17,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 30,1 29,7 29,7 30,6 3 TwD each 13,7 ER G.33 851 4 Ha (stl) (15,7 14,0 14,0 15,7 × 8,3) 2W Cr 4(8) Der 1(8) 1(3) 2(1)	Oil 2SA 6Cy. 740 × 1600 7 520bhp (5 610kW) Soc. des Forges & At. du Creusot Le Cr Gen 2 × 400kW 1 × 75kW 440V 60Hz a.c. Fuel (hvf)
6705145 TCZI 3771 Df Esd Gc Pfd Rdr RT	**AYGAZ** **Aygaz Anonim Sirketi** Istanbul Turkey	**696** 441 533	AB	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (173) 61,07 9,02 3,099 55,50 9,00 4,25 1 dk RW	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 800	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mann
7115024 TCEI 4125 Df Esd Gc Rdr RT	**AYGAZ 2** Launched as Alevgaz **Aygaz Anonim Sirketi** Istanbul Turkey	**953** 562 752	AB ✠Classed LR until 23/1/76	**1972**-3 Marmara Transport A.S.—Haskoy (1) 65,23 10,04 3,588 59,21 10,00 4,96 P 12,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ind cyl horizontal ER L.(gas) 1 250	Oil 4SA 6Cy. 250 × 300 reverse reduc geared to sc. shaft 1 100bhp (821kW) Sulzer Bros. Ltd. Winter Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c.
7522382 TCLX 4440 Df Esd Gc Pfd Rdr RTm/h/v	**AYGAZ 3** **Aygaz Anonim Sirketi** Istanbul Turkey	**1 986** 1 220 2 018	AB	**1976** K.K. Taihei Kogyo—Akitsu (318) 89,01 14,05 4,820 83,01 14,00 5,80 P 17,1 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 800	Oil 4SA 8Cy. 280 × 320 reverse reduc geared to sc. shaft 2 120bhp (1 582kW) Hitachi Zosen Gen 2 × 240kW 445V 60Hz a.c. Fuel 246,0t-7,5pd
6802864 UTUF M-17219 Df Esd Gc Pfd Rdr RT	**AYKHAL** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (165) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Bryansk Eng. Works Br Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7723285 A6E2050 447/76 RT	**AYMAN** **Sultan Ali Abdulla & Ali Bin** **Salim Bin Jassim** Dubai United Arab Emirates	**271** 157 338	AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (41) 36,00 8,79 2,052 33,02 8,51 2,72 F 3,7 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse redu geared to sc. shaft 300bhp (224kW) Kelvin Diesels Ltd. Gl Gen 2 × 4,75kW a.c.

6827010 UMWU M-17234 Df Esd Gc Pfd Rdr RT	**AYNAZHI** **U.S.S.R. -Latvian Shipping Co.** U.S.S.R. Riga	**3 468** 1 607 4 995	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (172) 106.15 15.45 6.739 97.01 15.40 7.93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2.2 × 3.2) ER 3W Der 1(2) 2(1.5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40.5t (d.o.) 260.0t (hvf)-12.0pd 13.5kn
6813083 UIUH M-17227 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -'Dalryba'** U.S.S.R. Vladivostok	**3 674** 1 728 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo 106.15 15.45 6.741 97.01 15.41 7.93 1 dk	**M Tanker** Water Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2.2 × 3.2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40.5t (d.o.) 260.0t (hvf)-12.5pd 14kn
6924856 UOPO M-17248 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -Primorski Shipping Co.** U.S.S.R. Nakhodka	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (179) 106.15 15.45 6.741 97.01 15.41 7.93 1 dk conv Oil Tanker 77	**M Tanker** Oil Vegetable oil Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2.2 × 3.2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40.5t (d.o.) 260.0t (hvf)-12.5pd 14kn
6850354 UUUM M-21196	**AYSBERG** **U.S.S.R.** U.S.S.R. Magadan	**463** 153 323	RS	**1960** ............U.S.S.R. 51.90 8.01 2.980 3.51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3.5 × 2.6) 2W Der 2(1.5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9kn
6850330 UMXI M-24653	**AYSBERG** **U.S.S.R. -Hydrometeorological Service** U.S.S.R. Murmansk	**265** 83 79	RS	**1956** VEB Volkswerft Stralsund—Stralsund 39.15 7.32 2.760 34.80 3.51	**M Research** Ice strengthened 1 Ho B.100 1 Ha (1.8 × 1.9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 400bhp (298kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9.5kn
6850342 UWYB M-20074	**AYSBERG** **U.S.S.R. -'Zapryba'** U.S.S.R. Ventspils	**257** 91 144		**1951** VEB Elbewerft—Boizenburg 38.51 7.22 2.928 35.01 3.51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.239 4 Ha (each 1.0 × 1.2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) NE 63 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6850316 UQXS M-21841	**AYSBERG** **U.S.S.R. -'Azcherryba'** U.S.S.R. Izmail	**255** 88 115	RS	**1953** VEB Elbewerft—Boizenburg 38.51 7.37 2.690 35.01 3.51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.267 4 Ha (each 1.2 × 1.2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9.5kn
6726084 USKQ M-20945 Df Rdr	**AYTODOR** **U.S.S.R. -Academy of Sciences** U.S.S.R. Odessa	**1 002** 392 176	RS	**1962** G. Dimitrov Shipyard—Varna 63.78 9.35 2.998 5.87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (2.9 × 1.9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
6874697 UBRL M-5958	**AYTODOR** **U.S.S.R.** U.S.S.R. Kerch	**100** 40 58	(RS)	**1965** ............U.S.S.R. 27.16 5.69 1.899 2.52	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2.8 × 1.8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6710877 GWDA 187330 Esd Rdr RTv	**AYTON CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**214** — —	✠LR class withdrawn- Owner's request 27/11/81	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S844) 32.47 8.23 3.696 29.11 8.08 4.63 1 dk rf 610 BK 152	**M Tug** 12P	Oil 2SA 9Cy. 267 × 343 sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel 45.5t (d.o.) 11kn
6707296 ENGQ M-29714 Df Esd Gc Rdr RT	**AYU-DAG** **U.S.S.R. -'Azcherryba'** U.S.S.R. Sevastopol	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (205) 81.92 13.64 5.160 73.00 13.59 9.56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1.5 × 1.9) (2.6 2.6 2.6 × 2.3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13.5kn
6724816 UQLZ M-20941 Df Rdr	**AYU-DAG** **U.S.S.R. -Academy of Sciences** U.S.S.R. Tallin	**898** 143 176	RS	**1961** G. Dimitrov Shipyard—Varna 63.78 9.33 2.998 5.85 conv Ferry/General Cargo —	**M Research** —P 1 Ho ER B.170 1 Ha (2.9 × 1.9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made57 fitted61 Schwermasch. Karl Liebknecht Magdeburg 13kn
8000185 AQPA 368010 RT	**AYUBIA** **Pakistan National Shipping Corp.** Government of The Islamic Republic of Pakistan Karachi Pakistan	T.Mk **7 923** 4 740 — **11 940** 7 179 18 050	**100A1** Class Contemplated FN 5209	**1981** Austin & Pickersgill Ltd.—Southwick, Sunderland (1409) 9.451 145.01 22.81 13.11	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 10 800bhp (8 057kW) Sulzer Clark Hawthorn Ltd. Newcastle

5032125 TCUX 750 Df Esd Rdr RTm	**AYVALIK** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**1 926** 982 642	✠100A1 SS 6/79 for service between all European, Mediterranean & Black Sea ports ✠LMC EL q FN 1326	**1952**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (602) 85,91 12,30 3,810 77,50 12,25 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB211t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 3 800bhp (2 835kW) N.V. Mch. & Schps. P. Smit, Jr. db 71lbf/in^2 (0,4bar) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 99,5t (d.o.)
7411959 UHVP M-34944 Df Esd Gc Pfd Rdr RT	**AYVAZOVSKIY** **U.S.S.R. -Soviet Danube** **Shipping Co.** Izmail U.S.S.R.	**7 127** 3 083 710	RS	**1977** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (144) 121,49 17,84 4,399 108,49 17,48 11,84 4 dks	**TM Passenger Ship** 312bth P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shafts 10 400bhp (7 758kW) Ch. de l'Atlantique, Usine de Montoir Gen 4 × 760kW 380V 50Hz a.c. 2 Controllable pitch propellers
7378286 EPPV 53/7 Esd Gc Rdr RT	**AZADEH** **Government of Iran (Ministry** **of Finance, Ports & Shipping** **Organisation)** Bandar Khomeini Iran	**988** 319 495	✠100A1 Persian Gulf service ✠LMC EL J 1¼"U2 FN 775 **SURVEYS OVERDUE**	**1974**-11 Towa Zosen K.K.—Shimonoseki (471) 54,51 10,52 3,518 49,99 10,49 5,01 B & F 29,0 1 dk rf 483 NS 5BH WB35T	**M Pilot Tender**	Vee Oil 4SA 12Cy. 135 × 160 600bhp (448kW) Kloeckner Humboldt Deutz Gen 2 × 304kW 380V 50Hz a.c.
7412783 P3OZ 394270 Df Esd Gc Pfd Rdr RT	**AZAHAR** ex Toyu Maru-79 **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**11 667** 8 957 15 771	AB (NK)	**1975** Hashihama Zosen—Imabari (580) 138,41 21,42 9,119 128,00 21,39 11,99 P 28,7 F 9,8 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 27 333 HeCls. ptB	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 326kW) Ishikawajima-Harima Hvy. Ind. Ltd. Gen 3 × 320kW 445V a.c. Fuel 149,5t (d.o.) 974,5t (hvf)-28,5pd
7522758 JIYO 119148 Df Esd Gc Pfd Rdr RT	**AZALEA** **K.K. Pacific Lease** Tokyo Japan	**7 193** 4 890 11 200	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (918) 131,81 19,03 8,306 122,81 19,00 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** G.15 950 B.15 017 3 Ha (stl) (12,4 × 9,3) (25,4 25,4 × 10,7) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 325kW 445V a.c.
7109051 ZTHF 350670 Df Esd Gc Pfd Rdr RT	**AZALEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**802** 270 563	✠Classed LR until 9/72	**1971**-9 Hall, Russell & Co. Ltd.—Aberdeen (951) 60,97 11,76 4,090 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 343kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller
7905120 2ZQK Df Esd Gc Rdr RT	**AZALEA** **Joseph Simpson** Lerwick United Kingdom	**420** — —	✠100A1 fishing vessel ✠LMC EL H 302,5/22,0U2 FN 567	**1980**-1 Eid Verft A/S—Nordfjordeid (15) 39,25 (BB) 9,10 5,801 35,08 9,01 7,17 2 dks BK 152 2BH, 3 to 2nd dk	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 200bhp (1 641kW) Atlas-MaK Maschinenbau Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6705559 DVNO Df Esd Gc RT	**AZALEA** ex Choyo Maru No. 75-80 **Frabal Fishing Inc.** Manila Philippines	**190** 69 171		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (612) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.
6711259 H3VA 9641 -79A Df Esd Gc Rdr RTh	**AZAR I** ex Shinzan Maru-79 **Forward Marine Inc.** Panama Panama	**18 033** 11 344 55 227	NK	**1967** Hitachi Zosen—Sakai (4142) 219,36 32,34 11,608 210,01 32,29 16,11 P 20,2 F 17,1 1 dk	**M Ore Carrier** 2P 2 Ho each 73,9 ER G.32 238 4 Ha (stl) (each 29,6 × 10,8) ER	Oil 2SA 10Cy. 740 × 1600 16 500bhp (12 309kW) Hitachi Zosen Gen 1 × 675kW 1 × 573kW 450V 60Hz a.c. Fuel 3 790,0t (hvf)-53,0pd
7515963 EPXC 46	**AZARMIDOKHT I** **Middle East Towing Co. (W.L.L.)** Iran	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi, Tx *32,44* 7,93 3,36 1 dk	**TM Tender** Crewboat Launch —P	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 044kW) Detroit Diesel
7515951 EPXD 47	**AZARMIDOKHT II** **Awal Contracting & Trading** **Co.** Iran	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi, Tx *32,44* 7,93 3,36 1 dk	**TM Tender** Crewboat Launch —P	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 044kW) Detroit Diesel
7378951 EPBF 210 Df Esd Gc Pfd Rdr RT	**AZARPAD** **National Iranian Tanker Co.** Khorramshahr Iran	**121 971** 87 987 233 786	BV (NK)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2386) 317,00 50,04 20,778 300,01 50,00 27,01 1 dk	**S Tanker** 22 Ta ER L.(oil) 27 888	2 S Turb dr geared to sc. shaft 33 000shp (24 618kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 7 746,5t (o.f.)-166,5pd
7052234 EAFO 117 Df Esd Gc RT	**AZCARATE BERRIA** **Juan Oyenarte Revillado y** **otros** Ondarroa Spain	**228** 99 —	BV	**1971** S.A. Balenciaga—Zumaya (198) 34,02 3,120 28,00 5,14 1 dk	**M Fishing** Side Trawler 1 Ho ER G.230	Oil 2SA 6Cy. 260 × 400 sr geared to sc. shaft 600bhp (448kW) Cons. Echevarria Fuel 76,0t (d.o.)

5378012 HOKT 6896-SS Df Esd Gc Rdr RT	**AZEEM** ex Sun Yu-75 ex Pantelis A. Lemos-70 ex Venezuela-65 **Azeem Shipping Corp. S.A.** Panama Panama	T.Mk **4 930** 2 873 5 781	BV Classed LR until 17/1/75	**1948**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (684) 134,07 17,43 7,640 126,68 17,38 11,21 F 11,6 2 dks RW	**M General Cargo** 2 Ho ER 2 Ho G.15 893 B.14 339 4 Ha (stl) (12,4 14,7 × 6,4) ER (14,7 11,0 × 6,4) Der 14(3-5)	Oil 2SA 7Cy. 620 × 1150 7 240bhp (5 401kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 691,0t 14kn
7359474 UFZX M-17364 Df Esd Gc Pfd Rdr RT	**AZERBAYDZHAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **13 251** 5 398 2 251	RS	**1975** Oy Wartsila Ab—Turku/Abo (1221) 156,24(BB) 22,05 5,920 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow door/ramp Side door & ramp (s) Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 428kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,25kn
7604374 Df Esd Gc RT	**AZERBAYDZHAN** **U.S.S.R.** Baku U.S.S.R.	**12 000** — 8 000	(RS)	**1978** Blohm + Voss A.G.—Hamburg (897) 127,01 34,78 5,562 121,01 34,51 7,50 2 dks	**TD-E Crane Ship** Mchy.aft Cr 1(2500)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 8 760bhp (6 535kW) driving gen. connected to elec. motors Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 950kW 600V 50Hz a.c. 10kn
7039907 UBJE M-24346	**AZERI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**502** 184 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6414083 4XNK MS167 Df Esd Gc Rdr RT	**AZGAD III** **Atlantic Fisheries & Shipping Co. Ltd.** Haifa Israel	**1 443** 622 658	**✠100A1** SS 3/80 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1$\frac{3}{8}$"SQ FN 1178	**1965**-1 Nylands Verksted—Oslo (574) 70,59 11,43 5,106 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 292 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 753kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7425900 EQQC Df Esd Rdr RT	**AZHDAR** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B $\frac{3}{4}$"U2 FN 264	**1976**-4 Towa Zosen K.K.—Shimonoseki (488) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5032204 PCWX Rdr RT	**AZIEBANK** ex Azie-73 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**161** — —		**1961** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (553) 28,86 8,39 2,566 25,94 8,34 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle Fuel 32,0t 11,5kn
5401235 Df Esd Pfd Rdr RTh	**AZIZ** ex Vassilo-81 ex Telemaque-77 ex Poseidon-74 ex Atid-69 ex Ferdinandstor-63 **A. Aziz Halabi** Beirut Lebanon	**1 365** 673 2 186	GL	**1953** Jos. L. Meyer—Papenburg (461) 71,91 11,05 5,462 64,01 10,98 6,48 P 15,9 F 7,1 2 dks H5,2m RW rf 102	**M General Cargo** CSD 6P 2 Ho 21,4 21,9 ER G.2 552 B.2 397 2 Ha (stl) (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 45kW 220V d.c. Fuel 93,5t (d.o.) 12kn
7200037 HP3797 6978-76 Esd Pfd Rdr RTm	**AZIZ** ex Dantzler Ash-76 **Mansal Offshore Panama S.A.** Panama Panama	**191** 129 —	AB	**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (159) 36,58 2,998 34,14 8,54 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 044kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 240V 60Hz a.c. Fuel 101,5t (d.o.) 10kn
6605761 AQMD 191069 Df Esd Gc Rdr RT	**AZIZ BHATTI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	**✠100A1** CS 6/81 **✠LMC** EL ft 2$\frac{1}{4}$"SQ FN 4713	**1966**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (914) 152,18 20,45 —/9,462 144,56 20,40 12,20 F 20,8 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB1555t	**M General Cargo** Ref Mchy.aft In.181	Oil 2SA 6Cy. 780 × 1550 9 900bhp (7 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) Gen 3 × 300kW 450V 60Hz a.c.
7206653 HZQI Rdr RT	**AZIZA** ex Matsuyama Maru No. 11-81 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**981** 575 1 929	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (698) 70,74 11,05 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 194kW) Hanshin Nainenki Kogyo Kobe Fuel 74,0t
5190367 ITFR 3562 Df Esd Rdr RTm/v	**AZIZA** ex Coral-74 ex Birthe Scan-69 ex Knudsholm-66 **Medafrica Line S.p.A.** Genova Italy	**662** 237 1 128 **1 121** 564 1 585	RI (BV)	**1959** N.V. Scheeps. "Westerbroek" —Westerbroek (155) 73,49 10,32 3,820/4,573 67,11 10,22 P 16,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (stl) (each 9,6 × 5,7) ER 6W Der 1(15) 6(3-5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (858kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 145,5t (d.o.) 11,5kn
5237397 ODOO T5 Df Esd Rdr RTm	**AZIZA** ex Haj Saadallah-80 ex Saadalah-78 ex Mitropa-73 **Ahmed Saadallah Haddad** Beirut Lebanon	**499** 244 1 080	✠LR class withdrawn 13/11/81	**1956**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (739) 91,24 10,19 3,772 62,79 10,00 5,95 F 9,8 1 dk & S dk RW rf nil	**M General Cargo** OSD 2P 1 Ho 40,7 ER G.2 138 B.1 826 2 Ha (17,9comb. 12,5 × 6,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 390 × 680 750bhp (560kW) N.V. Werkspoor Amsterdam Gen 1 × 15kW 110V d.c. Fuel (d.o.)

6906141 EAOL 3924 Df Esd Gc Rdr RT	**AZNAR JOSE LUIS** **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**383** 104 308	✠**100A1** SS 5/78 tug ✠**LMC** EL (e) 1"U1 FN 429	**1969**-4 Ast. de Murueta S.A.—Guernica (90) 37,32 9,56 4,217 31,73 8,91 4,60 RAD 2,2 B & F 21,1 rf 483 5BH WB67t incl. DTf31t	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 revers reduction geared to sc. shaft Kloeckner Humboldt Deutz Koe Gen 2 × 100kW 380V 50Hz a.c. 13,5
5032228 UFRO M-16853 Df Esd	**AZNEFT** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 117** 524 1 059	(RS)	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (194) 66,93 10,11 4,446 10,06 4,65 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 616 4W Der 2(1) 2(0,5)	Oil -SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollh 10,5
7808619 PCWY Df Esd Gc Rdr RT	**AZOLLA** **Rederij 'Azolla'** Groot-Ammers Netherlands	**940** 603 1 548	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (210) 65,66 11,10 4,311 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 936 1 Ha (stl) (33,6 × 7,7) ER Cr 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Ill Fuel 106,5t 11,5
5002508 HO6030 7990- PEXT2 Df RT	**AZORES** ex Gunda-Gisela-78 ex Adele Hagenah-65 ex Peter Ahrens-59 ex Albert Friesecke-58 ex Wilhelm **H. Umberto Cordeiro** Panama Panama	**292** 142 430	GL	**1909** J. Frerichs & Co. A.G.—Einswarden 43,01 7,01 2,896 41,10 6,96 3,28 P 10,1 F 5,8 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.623 B.566 2 Ha (9,4 8,3 × 5,0) ER 2W	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) NE 52 Maschinenbau Kiel A.G. Fuel 17,5t
7368073 P3SB 394445 Df Esd Gc Pfd Rdr RTm/h/v	**AZORES STAR** ex Groesbeek-80 **Value Marine Ltd.** Limassol Cyprus	**1 599** 1 060 2 968	✠**100A1** SS 6/78 Ice Class 1B ✠**LMC** EL (o) 1$\frac{5}{16}$"U2 FN 1387	**1974**-1 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (232) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared to sc shaft 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5
7300928 UWUG M-31092 Df Esd Gc Pfd Rdr RT	**AZOV** **U.S.S.R.-'Azcherryba'** Novorossiysk U.S.S.R.	**3 160** 1 208 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (404) 101,81(BB) 15,24 5,711 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Rosto Controllable pitch propeller 15
5032278	**AZOV** **U.S.S.R.** Leningrad U.S.S.R.	**336** 79 —	(RS)	**1951** Ruona Oy—Raahe/Brahestad *37,53* 8,08	**TS Tug**	C 4Cy. (2) 260 & (2) 552 × 400 Ruona Oy Raahe/Brahest
6850287 UYPO M-5696	**AZOV** **U.S.S.R.** Odessa U.S.S.R.	**107** — 53	(RS)	**1961** ............U.S.S.R. 27,31 5,49 2,052 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.32 1 Ha (2,9 × 1,6)	Oil 4SA 6Cy. 175 × 240 East Germ Fuel (d.o.) 8,75
5164837 3FAW 7977 -77A Df Esd Gc Rdr RT	**AZOV SEA** ex Island Mariner-73 **ROC Maritime Inc.** Panama Panama	T.Mk **6 848** 3 989 — **10 133** 6 126 15 655	✠**100A1** SS 10/78 ✠**LMC** EL et 2$\frac{3}{8}$"SQ FN 4639	**1958**-10 C. v.d. Giessen—Krimpen a/d Ijssel (789) 157,41 20,07 —/9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** 5 Ho 19,7 18,0 12,6 ER 26,0 23,5 G.22 213 B.19 871 5 Ha (stl) (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) N.V. Koninklijke Maats. "De Schelde" Vlissing 2 AuxB 100lbf/in^2 (0,6bar) e(ex.g) 128lbf/in^2 (0,8bar) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16
6850299 UNRJ M-16619	**AZOVETS** **U.S.S.R.** U.S.S.R.	**302** — 105	RS	**1949** ....Finland 36,00 8,84 3,429 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Fin Fuel (o.f.) 10,25
7832921 UZFG M-35005 RT	**AZOVO** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS (Class cont.)	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 9,5
7365784 UPXV Df Esd Gc Pfd Rdr RT	**AZOVSKOYE MORE** **U.S.S.R.-Black Sea Shipping** **Co.** Odessa U.S.S.R.	**3 424** 1 539 4 048	BV	**1975** IHC Verschure B.V.—Amsterdam (Co831) 92,69 4,979 86,70 15,98 7,29 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 25,0 Hopper 3500T Mchy.aft Hopper 2 500 2 sandpumps each 373kW (500bhp)	2 Oil 2SA each 5Cy. 300 × 550 total 4 600bhp (3 432kW) driving 2 gen. connected to elec. motors & 2 sc. sh N.V. Smit & Bolnes Zier 2 Controllable pitch propellers
7115969 UJRX M-30930 Df Esd Gc Rdr RT	**AZOVSTAL** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Lenin 11,2
6873643 ULML M-5936	**AZRYBAK** **U.S.S.R.-'Kaspryba'** Baku U.S.S.R.	**100** 40 42	RS	**1965** ............U.S.S.R. 27,11 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 220 U.S Fuel (d.o.) 8,7

7035523 HOVE 194-P EXT1 Df Gc Pfd Rdr RTm	**AZTEC** ex Aztec Chief-81 **Apollo Shipping Ltd.** Panama Panama	**1 892** 1 370 4 481	(BV)	**1950** Christy Corp.—Sturgeon Bay, Wi 88,40 13,31 4,960 83,83 13,26 6,41 1 dk	**M General Cargo** 8 Ho 7,3 8,2 8,2 8,2 8,2 8,2 8,2 8,2 ER G.4 336 B.4 018 8 Ha (stl) (each 5,4 × 3,0) ER 2W Cr 2(5)	Oil 2SA 8Cy. 206 × 254 1 280bhp (955kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 230V d.c. Fuel 305,0t 9kn
7917745 KUS6217 621731 Df Gc Pfd Rdr RT	**AZTEC MOON** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**288** 195 750	AB	**1980** Halter Marine Inc.—Lockport, La (859) ... ... 50,60 11,59 3,97 F 13,8 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 388kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6816982 XCAT Df Esd Gc Rdr RT	**AZTECA** **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico	**16 039** 10 572 26 072	✠**100A1** SS 2/79 strengthened for ore cargoes Nos. 1, 3 or 4 or 2 & 5 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6216	**1969**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B449/01) 186,01(BB) 22,86 10,573 168,00 22,80 14,20 P 33,3 F 15,9 1 dk rf nil NS 9BH WB8040t incl. Comb. btm & STs in Nos. 1, 2 & 6 holds 1784t Topside tanks in holds 2793t	**M Bulk Carrier** 6 Ho ER G.35 108 6 Ha (stl) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (0,4bar) NAuxB (ex.g) 8/78 5kgf/cm^2 (0,4bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 100,0t 15,5kn
7393171 XCAQ Df Esd Gc Rdr RT	**AZTECA** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Mazatlan Mexico	**6 823** 4 279 1 125	✠**100A1** SS 2/79 ✠**LMC** EL V $1\frac{5}{8}$"U3 FN 2727	**1975**-3 Jos. L. Meyer—Papenburg (575) 108,87(BB) 17,58 4,579 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy space rf 254 NS 12BH to 2nd dk WB508T incl. DTf 138T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 182bth 514dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 968kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 19kn
7398365 WYU8 075 546781	**AZTECA** **Jorge Gonzalez** Brownsville, Tx United States of America	**128** 90 —		**1974** Jorge Gonzalez—Brownsville, Tx *21,16* 6,13 3,92 1 dk	**M Fishing** Side-fishing	Oil 380bhp (283kW) ....
7806300 Df Esd Gc Rdr RT	**AZTECA I** **Productos Alimenticios del Mar S.A. (PALMAR)** Ensenada Mexico	**1 200** — —		**1980** Campbell Industries—San Diego, Ca (126) 67,52 12,81 5,792 59,44 12,20 5,85 1 dk	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 12Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La Grange 16kn
8003228 Df Esd Gc Pfd Rdr RT	**AZTECA 2** **Grupo Visa S.A.** Ensenada Mexico	**1 165** 595 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (222) 68,10 13,26 59,29 12,81 5,57 1 dk	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 232 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La Grange
7802110 DHNA Df Esd Gc Pfd Rdr RTm/v	**AZTEK** **Partenreederei m.s. 'Aztek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 168 3 659	GL	**1978** P. Lindenau—Kiel (173) 98,33 (BB) 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 844	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 250bhp (1 679kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,75kn
6713362 XCZN Df Esd Gc Pfd Rdr RTm/h/v	**AZTLAN** ex Sunnyway-80 ex Nerina-78 ex Jade-76 ex Lyra-76 ex Besor-70 **Compania Naviera Minera del Golfo S.A. de C.V. (NAVIMIN)** Lazaro Cardenas Mexico	**34 817** 21 606 61 855	✠**100A1** SS 7/77 strengthened for ore cargoes Nos. 2, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** **(UMS)** EL vt $3\frac{3}{16}$"U2 FN 10651	**1967**-6 Maizuru Jukogyo K.K.—Maizuru (81) 226,02 31,58 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK fwd NS 11BH WB21610t incl. Comb. btm & side tanks in holds 1300t Topside tanks in holds 7380t	**M Bulk Carrier** 12P 8 Ho 23,3 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER 8 Ha (stl) (13,7 × 10,9) (14,1 13,6 10,7 13,6 13,6 13,6 13,6 × 14,6) ER Cr 2(0,5) Der 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Sulzer Maizuru Jukogyo Maizuru AuxB 100lbf/in^2 (0,6bar) e(ex.g) 142lbf/in^2 (0,9bar) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7705051 5NFN Df Esd Gc Pfd Rdr RT	**AZU** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**1 804** 695 2 220	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (R) 467,5/42,0U2 FN 1568	**1981**-4 Soviknes Verft A/S—Syvikgrend (88) 77,30 14,23 6,585 67,01 14,00 9,40 F 16,8 2 dks rf 483 2BH to U dk, 3 to 2nd dk WB26T	**M Factory Fishing** Fish-factory Stern Trawler Ref. Mchy.aft	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 686kW) Kloeckner Humboldt Deutz West Germany db (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller
7418440 YQDB 324 Df Esd Gc Rdr RT	**AZUGA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 105,97 14,84 —/7,060 92,66 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t 14kn
6502191 Rdr	**AZUKI MARU** **Cardinal Shipping Corp.**	**473** 193 165		**1964** Hashihama Zosen—Imabari (168) 41,71 12,25 2,515 37,50 12,20 3,61 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 650dk P	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (821kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 1 × 3kW 440V a.c. Fuel 20,5t-2,0pd 12,5kn

6604236 J4SA 7260 Df Esd Gc Pfd RTm/v	**AZUMA** **Fenchurch Maritime Ltd.** Aeco Maritime S.A. Piraeus Greece	T.Mk **8 440** 4 582 11 380	NV ✠Classed LR until 2/5/80	**1966**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (732) 164,22(BB) 23,53 8,865 152,61 23,47 13,31 P 22,3 F 32,0 2 dks, 3rd dk except in No. 1 hold, 4th dk in No. 3 hold rf 203 DK fwd	**M General Cargo** Ref 4P 5 Ho 19,0 21,7 22,3 20,7 17,4 G.22 575 B.20 103 In.1 381 5 Ha (stl) (8,3 × 6,4) (11,9 × 8,0) (15,1 × 10,9) (12,7 × 10,9) (8,7 × 8,0) 8W Cr 5(5) Der 1(60) 4(12,5) 4(5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 190kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 592kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 945,5t (hvf)-59,0pd
6717796 3FEH 3233-73B Df Esd Gc Rdr RT	**AZUMA** ex Oriental Bear-74 ex Oriental Tiger-73 ex Eastern Prosperity-73 ex Taisei Maru-73 ex Yoko Maru-69 **Compania Mandarin de Navegacion S.A.** Panama Panama	**2 981** 1 848 4 851	NK	**1967** Tohoku Zosen—Shiogama (89) 99,12 15,04 6,300 92,00 15,02 7,55 P 22,9 F 9,2 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 497 B.5 927 2 Ha (stl) (23,7 23,7 × 7,4) ER Cr 2(15) 3(5)	Oil 4SA 6Cy. 410 × 810 2 400bhp (1 790kW) Ito Tekkosho Gen 2 × 136kW 445V a.c. Fuel 256,0t
7376238 3FMA 4464-74 Df Esd Gc Rdr RT	**AZUMA GLORIA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 241	NK	**1974** Watanabe Zosen K.K.—Hakata (158) 117,91 18,04 7,290 109,00 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 568 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 730kW) Kobe Hatsudoki K.K. Fuel 715,5t-16,5pd
7855272 JG3047 112710	**AZUMA MARU** **K.K. Hamayoshi Kaisoten** Yokohama, Japan Kanagawa Pref.	**218** 166 470		**1971** Sugane Zosen—Yokohama 40,11 2,601 36,00 7,41 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 250bhp (187kW) Fuji Seisakusho
6902042 JM2834 104364	**AZUMA MARU** ex Hoei Maru **Tomaru Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** 108 450		**1968** Sasaki Zosen K.K.—Kinoe (87) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (373kW) Kobe Hatsudoki K.K.
7603265 JD2273 116766	**AZUMA MARU** **Tomako Service K.K.** Tomakomai, Japan Hokkaido Pref.	**197** 70 —		**1976** Sagami Zosen Tekko K.K.—Yokosuka (184) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7231567 JG3228 113954 Rdr	**AZUMA MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**195** 66 —		**1972** Kanagawa Zosen—Kobe (120) 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7231452 7MDR 114072 Df Gc Pfd Rdr	**AZUMA MARU No. 1** ex Sanyo Maru No. 15 **Sanyo Fishing Co. ltd.** Tokyo Japan	**288** 155 319		**1972** Kanasashi Zosensho—Shimizu (1069) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 194kW) Niigata Eng. Co. Ltd.
6502189 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 2** **Servicios Portuarios S.A.** Costa Rica	**192** 96 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1025) 42,47 6,63 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7302512 7MDY 114085 Df Gc Pfd Rdr	**AZUMA MARU No. 3** ex Sanyo Maru No. 85 **Okinawa Sangyo Gyogyo K.K.** Tokyo Japan	**284** 151 —		**1973** Kanasashi Zosensho—Shimizu (1098) 47,30 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 194kW) Niigata Eng. Co. Ltd.
7217406 JDQE 112790 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**371** 166 472		**1972** Miho Zosensho K.K.—Shimizu (826) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 492kW) Niigata Eng. Co. Ltd.
7217482 JDQL 112791 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 7** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**371** 166 570		**1972** Miho Zosensho K.K.—Shimizu (827) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 492kW) Niigata Eng. Co. Ltd.
5032424 Df Esd Rdr RT	**AZUMA MARU No. 8** **Korea Marine Industry Development Corp.** South Korea	**475** 261 —		**1960** Azuma Zosen—Yokosuka (521) 52,20 8,95 3,658 47,30 8,79 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 213,5t
7379591 JBGW 116204 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 8** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**374** 187 511		**1974** Miho Zosensho K.K.—Shimizu (963) 55,45 8,54 3,556 47,02 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 567kW) Niigata Eng. Co. Ltd.
7379606 JBHG 116205 Df Gc Pfd Rdr	**AZUMA MARU No. 9** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**373** 188 480		**1974** Miho Zosensho K.K.—Shimizu (964) 55,45 8,51 3,556 47,25 8,49 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 567kW) Niigata Eng. Co. Ltd.

5032462 JFPL 86238 Df Esd Rdr RT	**AZUMA MARU No. 11** **Yamamitsubo Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**430** 228 —		**1960** Azuma Zosen—Yokosuka (522) 52,20 8,95 3,658 8,89 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 213,5t 11,5kn
6409337 3EXO 8188-78 Df Esd Gc Rdr RT	**AZUMA MARU No. 15** **New Century Ltd. S.A.** Osadjere Fishing Co. Ltd. Panama Panama	**253** 123 302	KR	**1963** Azuma Zosen—Yokosuka (609) 41,58 7,45 3,201 36,99 7,40 3,51 P 14,4 F 4,6 1 dk	**M Fish Carrier** Ref Mchy.aft 2 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 650bhp (485kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW a.c. Fuel 156,5t 10kn
5032503 Df	**AZUMA MARU No. 17** South Korea	**437** 222 —		**1954** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (836) 50,47 8,16 44,96 8,11 4,14 P 18,6 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft B.444 1W	Oil 2SA 5Cy. 380 × 600 750bhp (560kW) Hayashikane Zosen Shimonoseki Fuel 190,0t 10kn
7903354 JL4728 123077 Gc Rdr RT	**AZUMA MARU No. 18** **Azuma Kisen K.K.** Namikata, Japan Ehime Pref.	**2 360** 1 309 4 872	NK	**1979** Kurushima Dock Co. Ltd.—Imabari (1303) 94,24 6,738 88,02 14,81 7,62 P 23,2 F 12,2 1 dk	**M Tanker** Mchy.aft L.4 831	Oil 4SA 6Cy. 470 × 760 3 400bhp (2 536kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,5kn
7818614 JQXV 121668 Df Gc Pfd Rdr RT	**AZUMA MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**342** 174 430		**1978** Shimoda Dockyard Co. Ltd.—Shimoda (291) 52,91 8,92 3,588 46,41 8,91 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7118844 JCTQ 110972 Df Esd Gc Rdr RT	**AZUMA MARU No. 28** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**313** 161 430		**1971** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (698) 50,98 8,34 3,506 45,22 8,31 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (895kW) Niigata Eng. Co. Ltd. Tokyo
6802759 JDNI 101004 Df Esd Gc Rdr RT	**AZUMA MARU No. 31** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**310** 147 341		**1967** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (661) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 1 050bhp (783kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 244,0t (d.o.) 12kn
6802761 JDZP 101059 Df Esd Gc Rdr RT	**AZUMA MARU No. 32** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**323** 153 352		**1967** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (662) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 1 050bhp (783kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 249,0t (d.o.) 12kn
6811504 JEHE 103455 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 35** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 165 —		**1967** Kanasashi Zosensho—Shimizu (833) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (821kW) Niigata Eng. Co. Ltd. Niigata
6817106 JEQP 103852 Df Gc Pfd Rdr RT	**AZUMA MARU No. 36** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**311** 164 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (576) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (821kW) Niigata Eng. Co. Ltd. Niigata
6819271 JETG 103853 Df Gc Pfd Rdr RT	**AZUMA MARU No. 37** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**327** 168 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (577) 49,92 8,11 3,252 43,49 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (821kW) Niigata Eng. Co. Ltd. Niigata
7026077 JCUN 108829 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 38** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 158 448		**1970** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (688) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
8004258 JLLG 121872 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 58** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 157 419		**1980** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (758) 52,41 8,72 45,98 8,70 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reverse geared to sc. shaft 1 100bhp (821kW) Niigata Eng. Co. Ltd. Niigata
7032997 FNYY Df Esd Gc Pfd Rdr RTv	**AZUR** ex Eagle-75 **Nouvelle Compagnie de Paquebots** Toulon France	**10 718** 5 455 2 085	✠100A1 CS 1/81 ✠LMC EL C† 2$\frac{3}{8}$"U2 FN 4536	**1971**-5 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (123) 142,12(BB) 22,64 5,519 129,57 21,90 13,11 B 102,8 2 dks rf 381 NS Coll BH to U dk 11BH to 2nd dk WB948t incl. DTa131t DTf329t	**TM Passenger/RoRo Cargo** Vehicles 637bth P Stern door	2 Vee Oil 4SA each 12Cy. 480 × 520 sr geared to sc. shafts 21 800bhp (16 263kW) Pielstick Ch. de l'Atlantique St Nazaire 2 AuxB (o.f.) 105lbf/in^2 (0,7bar) Gen 5 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 949,0t (hvf) 23kn

5335319 H8MW 10153 -80A Df Esd Gc Rdr RTv	**AZURE SEAS** ex Calypso I-80 ex Calypso-80 ex Southern Cross-73 **Western Steamship Lines Inc.** Panama Panama	**14 673** 5 576 7 206	✠**100A1** CS 12/79 ✠**LMC** . EL nt 2¾"SQ FN 6415	**1955**-3 Harland & Wolff Ltd.—Belfast (1498) 184,06 24,41 7,976 170,69 23,78 13,80 B & F 107,9 3 dks, 2 lower dks fwd of mchy space RW rf 305 conv Passenger/General Cargo 74 9BH WB4896t incl. DTsf2315t	**TS Passenger Ship** 1000bth P Mchy.aft	4 S Turb dr geared to 2 sc. shafts 20 000shp (14 920kW) Harland & Wolff Ltd. 3 WTB 560lbf/in² (3,8bar) Spt 550lbf/in² (3,8bar) hs3446,2 2 wtdb 80lbf/in² (0,5bar) Gen 6 × 600kW 220V d.c. Fuel 736,5t (d.o.) 4 424,0t (hvf)
6718685 ENHA M-29743 Df Esd Gc Pfd Rdr RT	**AZURIT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (220) 81,95 13,64 5,130 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7630062 UQKD M-12497	**AZURITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
5332264 SPID Df Esd Gc Pfd Rdr RTm/v	**AZYMUT** ex Slowik-65 **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S316) 32,57 6,74 3,048 6,71 3,36 1 dk RW conv Fishing 65	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) E made49 fitted53 Buckau Wolf Gen 2 × 54,5kW 220V d.c. Fuel (d.o.)
5032591 Rdr RT	**AZZAHRA** **Emirates Lube Oil Co.** Sharjah United Arab Emirates	**488** 252 —	LR class withdrawn 12/6/81	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (323) 59,72 9,00 3,487 54,13 8,79 3,71 P 15,0 Trunk 31,7 RFD 9,2 1 dk rf 102	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 320 × 450 360bhp (269kW) Kloeckner Humboldt Deutz Gen 1 × 12kW 3 × 7kW 110V d.c. Fuel 40,5t-1,5pd
7812799 KT1384 Esd Rdr RT	**AZZAUR** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**275** 98 108	✠**100A1** ferry Kuwait coasting service ✠**LMC** EL (I) H 302,5/22,0U2 FN 392	**1979**-2 Selco Shipyard Pte. Ltd. —Singapore (280) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil 5BH WB116T	**TM RoRo Cargo/Ferry** Vehicles 96dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 770bhp (574kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 64kW 415V 50Hz a.c. 2 Controllable pitch propellers
8019112	**B I** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Iraq	**20** — 48	100A1 Class Contemplated FN 84	**1981** Alblas Scheepswerf—Krimpen a/d Ijssel (8013) 17,00 1,151 16,34 3,80 1,35 1 dk	**Hopper Barge** Bottom doors	
8019124	**B 2** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Iraq	**20** — 48	100A1 Class Contemplated FN 84	**1981** Alblas Scheepswerf—Krimpen a/d Ijssel (8013A) 17,00 1,151 16,34 3,80 1,35 1 dk	**Hopper Barge** Bottom doors	
8019136	**B 3** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Iraq	**20** — 48	100A1 Class Contemplated FN 84	**1981** Alblas Scheepswerf—Krimpen a/d Ijssel (8013B) 17,00 1,151 16,34 3,80 1,35 1 dk	**Hopper Barge** Bottom doors	
8019148	**B 4** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Iraq	**20** — 48	100A1 Class Contemplated FN 84	**1981** Alblas Scheepswerf—Krimpen a/d Ijssel (8013C) 17,00 1,151 16,34 3,80 1,35 1 dk	**Hopper Barge** Bottom doors	
6922688 Rdr RTm/h/v	**B 40** **R. Boltje & Zonen G.m.b.H.** Hamburg Federal Republic of Germany	**824** 567 1 829		**1969** Th. Buschmann Schiffswerft —Hamburg (S125) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 1 000bhp (746kW) English Electric Diesels Ltd. Dorman Eng. Div. Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd
7004213 Rdr RTm/h/v	**B 42** **R. Boltje & Zonen G.m.b.H.** Hamburg Federal Republic of Germany	**824** 568 1 829		**1969** Schiffsw. Scheel & Johnk—Hamburg (455) 65,03 11,31 3,480 60,03 10,80 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 1 000bhp (746kW) English Electric Diesels Ltd. Dorman Eng. Div. Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd

7827081 WD6120 612017 Esd Gc Pfd Rdr RT	**B. A. ADAMS** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**285** 193 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (798) ... ... 56,11 12,20 4,91 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 909kW) E made63 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5032632 EDEE 1219	**B. ALONSO** ex Alonso **Pesqueras Zulebar S.A.** Gijon Spain	**148** 76 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 625bhp (466kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 42,5t (d.o.)
7312153 VY2583 359170 Df Esd Gc Pfd Rdr RT	**B. C. M. ATLANTIC** ex Seafridge Petrel-80 ex Gadus Petrel-79 ex Seafridge Petrel-77 **B.M.C. Investments Ltd.** Osvald Longva Jr. Halifax, N.S. Canada	**878** 357 —	(NV) LR class withdrawn 4/9/81	**1973** A. M. Liaaen A/S—Alesund (119) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 sr geared to sc. shaft 2 160bhp (1 611kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn
5273810 CYFN 175687 Df Esd RTm	**B. C. P.** ex Pender Isle-81 **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**100** 58 91		**1944** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *21,01* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 8Cy. 200bhp (149kW) NE — Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 1 × 2kW 38V d.c. Fuel (d.o.)
5032668 WA2899 226895 Df Gc Rdr RT	**B. F. AFFLECK** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**7 992** 6 311 13 686	✠**100A1** SS 4/77 Great Lakes service ✠**LMC** EL (ft) FN 4959	**1927**-8 Toledo S.B. Co.—Toledo, Oh (178) 184,11 18,39 6,693 176,79 18,29 9,76 1 dk R NS 3BH WB7504t	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	T 3Cy. 622 1041 & 1651 × 1067 2 200ihp (1 641kW) Toledo S.B. Co. Toledo, Oh 2 NWTB 4/60 250lbf/in² (1,7bar) hs743,3 Fuel 416,5t (c) 10kn
5238377 MWWZ 186332 RTv	**B. G. 1** ex Blackfriars-77 ex Mobilfuel-70 **Bullas & Garratt Shipping Ltd.** London United Kingdom	**425** 152 508	✠**100A1** SS 2/78 oil tanker FP above 60°C. for U.K. service & between River Elbe & Brest ✠**LMC** EL g FN 537	**1955**-11 N.V. Ijsselwerf—Rotterdam (107) 48,24 9,25 2,299 45,73 8,84 2,90 RAD 15,3 Trunk 22,6 RFD 8,6 1 dk RW rf 76 8BH WB77T incl. DTf23T	**M Tanker** 4 Ta ER HeCls. C	Oil 4SA 6Cy. 285 × 420 380bhp (283kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 150lbf/in² (1,0bar) Gen 2 × 10kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 8,5kn
7634783 GUQF 363776	**B. J. ISLANDER** ex Bruinisse M 856-75 ex AMS 168	**341** 104 —		**1952** National Steel & SB. Co.—San Diego, Ca *42,19* 8,31 ... ... 1 dk conv Minesweeper 75	**TM Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 8Cy. 165 × 178 900bhp (671kW) General Motors Corp. Detroit, Mi 14kn
7647778 WYC2 725 578678	**B. J. THOMAS** **Charles M. Cravey** Eureka, Ca United States of America	**143** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 340bhp (254kW) U.S.A. Fuel (d.o.)
6726096 UPDM M-7616 Df Esd Gc Rdr RT	**B. K. BABA ZADE** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**2 335** 853 232	RS	**1963** Volgograd Shipyard—Volgograd 82,40 13,90 3,560 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts E made60 fitted62 Kharkov 16kn
7640031 YCFS Esd Pfd Rdr RT	**B. LANCANG I** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**379** 103 208	AB	**1977** Yokohama Zosen—Chiba (1371) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho Tateyama
7640043 YCFT Esd Pfd Rdr RT	**B. LANCANG II** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**379** 103 208	AB	**1977** Yokohama Zosen—Chiba (1372) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho Tateyama
7640055 YCFU Esd Pfd Rdr RT	**B. LANCANG III** **Perusahaan Pertambangan Minyak Dan Gas Bumi Negara** Jakarta Indonesia	**379** 103 —	AB	**1978** Yokohama Zosen—Chiba (1373) 36,00 10,04 3,801 33,00 10,01 4,81	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Japan
7373860 ATJX 1545 Df Esd Gc Pfd Rdr RT	**B. R. AMBEDKAR** **The Shipping Corporation of India Ltd.** Bombay India	**51 718** 36 773 89 453	AB IRS	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1050) 236,02(BB) 39,45 13,977 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd 15,5kn

5033272 TCSS 3400 Df Esd Gc Rdr RTm	**B. RESIT PASA** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**3 655** 1 994 5 316	AB	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (94) 106,61 15,07 6,681 100,01 15,00 8,51 P 10,1 B 22,9 F 9,5 2 dks RW rf 76	**M General Cargo** OSD/CSD 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 387kW) Uraga Diesel Kogyo Tamash Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf)
7397218 RT	**B. S. O. DALI** **O.I.L. Asia Pte. Ltd.** Kuching Malaysia	**280** — —		**1974** Nautec Far East (Pte.) Ltd. —Singapore (11) 30,48 9,15 1,982 28,05 9,00 3,05 1 dk	**TM Work & Supply Ship** 35bth P Mchy.aft Der 2(1,5)	2 Oil each 8Cy. 135 × 160 reverse reduction geared to sc. shafts 800bhp (597kW) Kloeckner Humboldt Deutz West Gem Fuel 10,0t
7506027 WFQE 590208 Df Esd Gc Pfd Rdr RT	**B. T. ALASKA** **Bankers Trust Co., Trustee** Marine Transport Lines Inc. New York, NY United States of America	**83 649** 73 088 188 099	AB	**1978** National Steel & SB. Co.—San Diego, Ca (405) 290,38 50,65 17,981 289,87 50,60 23,78 1 dk rf nil	**S Tanker** 5 Ta 10 Wing Ta ER L.(oil) 209 980	2 S Turb geared to sc. shaft 28 000shp (20 888kW) General Electric Co. Lynn Gen 2 × 1500kW a.c.
7506039 WSVR 598680 Df Esd Gc Pfd Rdr RT	**B. T. SAN DIEGO** **Bankers Trust Co., Trustee** Marine Transport Lines Inc. New York, NY United States of America	**83 650** 73 088 191 117	AB	**1978** National Steel & SB. Co.—San Diego, Ca (406) 289,87 50,65 17,981 278,90 50,60 23,78 1 dk rf nil	**S Tanker** 5 Ta 10 Wing Ta ER L.(oil) 209 980	2 S Turb geared to sc. shaft 28 000shp (20 888kW) General Electric Co. Lynn Gen 2 × 1500kW a.c. Fuel 7 999,5t (hvf)-124,0pd
5389231 BOSU Df Esd Gc Rdr RTh/v	**BA SHAN** ex Yu Shan-78 ex Mingwei-75 ex Wein-72 **China Ocean Shipping Co.** China	**6 380** 3 638 8 360 **8 390** 4 690 10 580	(GL)	**1957** Howaldtswerke Hamburg A.G. —Hamburg (928) 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 714kW) Howaldtswerke Hamburg A.G. Ham Gen 3 × 220kW 400V 50Hz a.c. Fuel 885,0t (hvf)
7945974 HO8010 1033 2-80 RT	**BA 812** **Vianini Dragaggi Lavori Marittimi S.p.A.** Panama Panama	**415** 375 —	BV	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 3,010 43,01 8,59 3,92 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho G.400	2 Oil 4SA each 6Cy. 120 × 152 470bhp (351kW) Caterpillar Tractor Co. Peoria, Il
7945986 HO7873 1045 8-80 RT	**BA 813** **Vianini Dragaggi Lavori Marittimi S.p.A.** Panama Panama	**415** 375 —	BV	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 3,010 43,01 8,59 3,92 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho G.400	2 Oil 4SA each 6Cy. 120 × 152 470bhp (351kW) Caterpillar Tractor Co. Peoria, Il
7945998 HO8114 1030 1-80 RT	**BA 814** **Vianini Dragaggi Lavori Marittimi S.p.A.** Panama Panama	**415** 375 —	BV	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 3,010 43,01 8,59 3,92 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho G.400	2 Oil 4SA each 6Cy. 120 × 152 470bhp (351kW) Caterpillar Tractor Co. Peoria, Il
5028710 ODOR B2756 Df Esd Gc Rdr RT	**BAABDA** ex Athos-73 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**2 661** 1 285 3 280	BV	**1962** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (231) 110,37 15,55 6,097 100,01 15,50 9,30 1 dk & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho G.5 833 B.5 465 In.1 841 4 Ha (7,3 9,6 8,9 7,5 × 5,3) 12W Der 1(30) 1(10) 12(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) Helsingor Skibsv. og Maskinbyg. Hels Gen 2 × 355kW 1 × 215kW 440V 60Hz a.c. Fuel 464,5t (d.o.)
6525832 Y5CI Df Esd Gc Rdr RTv	**BAABE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-1 Schpsw. Bodewes Gruno—Foxhol (218) 47,93 9,17 3,380 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (403kW) Schwermasch. Karl Liebknecht Magde Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.)
7226988 PCXE Df Esd Gc Pfd Rdr RT	**BAARN** ex Araluck-76 Launched as Appian **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.)** Amsterdam Netherlands	T.Mk **7 043** 4 011 — **9 954** 6 624 16 612	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (959) 150,12(BB) 21,06 8,313/9,272 139,76 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)
5239539 Df RT	**BAB AL BAHRAIN** ex Monica-65 **Bahrain Navigation Co.** Bahrain Bahrain	**325** 126 411	✠Classed LR until 11/67	**1932**-9 J. Koster Hzn. "De Gideon" —Groningen (138) 44,10 7,88 3,023 41,86 7,70 3,10 P 15,0 F 6,1 1 dk R conv Tanker 65	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 500 330bhp (246kW) Humboldt-Deutzmotoren Koeln Fuel 20,5t-1,5pd
7310832 HNGR Df Esd Gc Rdr RTv	**BABA GURGUR** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 397	**✠100A1** SS 1/78 oil tanker **✠LMC** EL It $2\frac{7}{8}$"U2 FN 7776	**1973**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (171) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8891t incl. DTf981t & 7034t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 40 011 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Hitachi Zosen Saku 2 WTAuxB (o.f.) 14kgf/cm² (1,3bar) e(ex.g) 14kgf/cm² (1,3bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 749,5t (hvf)-51,0pd

7032155	**BABAK** **Iran Brothers** Khorramshahr Iran	**209** — 457		**1969** Yorkshire D.D. Co. Ltd.—Hull (144) 39,65 7,12 2,439 38,26 7,01 2,75 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 200bhp (149kW) L. Gardner & Sons Ltd. Manchester
5049996 H8KY 1007 6-80 Df Esd Gc Pfd Rdr RTm/h/v	**BABANAFT ONE** ex Olivia-79 ex Dolphin Olivia-79 ex Braconda-78 **Babanaft Shipping S.A.** Panama Panama	**12 478** 7 560 20 778	NV	**1960** A/B Gotaverken—Goteborg (741) 169,81 21,70 9,608 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 19 Ta ER L.(oil) 27 156 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 10 000bhp (7 460kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 120kW 220V d.c. Fuel 193,0t (d.o.) 1 117,5t (hvf)-28,5pd 15kn
7831070 Df Esd Gc Rdr RT	**BABAYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1980** ............U.S.S.R. 103,71 16,01 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 147kW) Skoda Praha 14kn
7211476 DJMJ Df Esd Gc Rdr RTm/h/v	**BABETTE JACOB** **Flensburger Ubersee-Schiffahrtsges. m.b.H. Jacob & Co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 150** 20 229 50 901	GL ✠	**1972**-7 Verolme Cork Dockyards Ltd.—Cork (838) 205,49(BB) 29,93 12,342 194,65 29,90 17,10 1 dk	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 295kW) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15kn
6721632 EFPJ 8724 Df Esd RT	**BABIECA** **Cooperativa del Mar 'Saudade'** Vigo Spain	**181** 74 134	(BV)	**1967** Const. Nav. Yarza—Vigo (17) 31,32 6,86 3,074 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,4 × 1,6)	Oil 4SA 8Cy. 270 × 360 500bhp (373kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7124611 HP-3881 7467-76 Df Esd Rdr RT	**BABIEGA** **San Diego Shipping & Investment Corp.** Panama Panama	**213** 99 249	✠Classed LR until 25/4/80	**1971**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (429) 30,08 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.) 9kn
7829584 385607	**BABINDA** **Moreton Tug & Lighter Co. Pty. Ltd.** *Cairns, Queensland* Australia	**108** 8 —		**1979** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 18,19 6,46 2,34	**M Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. U.S.A. 10kn
7423122 7TGQ Df Esd Gc Pfd Rdr RT	**BABOR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **7 797** 4 343 — **11 665** 7 184 16 727	✠**100A1** strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** **UMS** EL E† 2½"U2 FN 5288 (BV)	**1976**-12 Marine Industries Ltd.—Sorel, P.Q. (422) 159,09(BB) 22,89 —/10,027 146,84 22,80 13,21 P 33,0 F 33,6 2 dks 5BH to Upper deck 2 to 2nd dk WB3427T incl. DT amidships 809T and side tanks in No. 3 hold 904T	**M General Cargo** pt higher tensile steel 5 Ho 23,9 24,6 4,5DTp&s 24,6 27,1 ER 15,5 G.24 457 B.22 583 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 444kW) Masch. Augsburg-Nuernberg (MAN) West Germany AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
6521484 UNNO M-28040 Df Esd Gc Rdr RT	**BABUSHKIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 715	RS	**1965** Nikolayev Shipyard "Nosenko"—Nikolayev 155,61 20,63 8,330/9,060 140,01 20,53 12,32 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5033387 PKAN	**BABUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 Schps. L. Smit & Zoon—Kinderdijk (Co179) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7924891 H8OE 9248-PEXT3 Df Esd Gc Rdr RT	**BABUYAN** ex Western Hemlock-81 **Babuyan Carriers S.A.** Panama Panama	**4 248** 2 358 7 525	NK	**1980** K.K. Taihei Kogyo—Akitsu (1360) 118,50 20,83 5,450 112,02 20,81 7,52 F 12,5 1 dk	**M Tanker** Oil Deck Cargo Mchy.aft L.(oil) 7 447	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 909kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW a.c. 11,5kn
7828528 Df Esd Gc Rdr RT	**BABYKINO** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 10,19 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 CKD Praha Praha 14kn

7217937 HNBB M-31549 Df Esd Gc Rdr RT	**BABYLON** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 10/80 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"U̇2 FN 4637	**1972** Kherson Shipyard—Kherson (1334) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Bryansk Eng. Works AuxB (o.f.) 5kgf/cm² (0,4bar) AuxB 7kgf/cm² (0,6bar) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.
8027640 Esd Gc	**BAC DE L'UNITE** **Government of The Republic of Djibouti** Jibuti Djibouti	**500** — 50		**1980** Frd. Krupp Schiffsw.—Duisburg (637) 46,51 11,51 1,001 11,02 2,42 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 1 500bhp (1 119kW) Kloeckner Humboldt Deutz
7424827 XCBA Df Esd Gc Pfd Rdr RT	**BACAB** ex Bow Clipper-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 627** 11 188 30 553	(NV)	**1976** (Aft section) Ankerlokken Verft Floro A/S—Floro (104) **1976** (Fwd section) Ankerlokken Verft Forde A/S—Forde 170,72 10,002 162,62 29,51 13,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 670 × 1400 11 900bhp (8 877kW) Nylands Verksted A/S
6600682 308013 RTv	**BACALAC TRANSPORT** ex Kirstie of Kishorn-79 ex Fixity-76 **Johnson Combined Enterprises Ltd.** St. John's, Nfl. Canada	**200** 125 329	**✠100A1** SS 9/79 east coast of Canada including Hudson Bay & east coast of U.S.A. but not south of New York **✠LMC** EL c FN 354	**1966**-1 Fellows & Co. Ltd.—Great Yarmouth (375) 35,82 7,70 33,61 7,62 2,90 Ba 6,4 F 4,0 1 dk RW rf 76 3BH WB137t	**M General Cargo** 1 Ho 22,0 G.440 B.395 1 Ha (stl) (16,1 × 5,1) ER 1W Der 1(1)	Oil 4SA 4Cy. 222 × 292 sr reverse gea to sc. shaft 330bhp (246kW) Blackstone & Co. Ltd. Gen 1 24V d.c. Fuel 9,5t (d.o.)
5033428 159895 Df RT	**BACALAR** **Belize Trading Co. Ltd.** Belize Belize (British)	**262** 159 305		**1944** Stocie L. Tewes—Belize 41,76 8,69 2,744 8,64 1 dk	**Wood TrM General Cargo** G.283 1W Der 1(5)	3 Oil (i) 2SA 4Cy. 255 × 320 Fairbanks Morse & Co. (ii)2 Oil each 6Cy. 145 × 205 Caterpillar Tractor Co. Fuel 10,0t
7002320 YVAY Df Esd Gc Pfd Rdr RTm/v	**BACANOVA** **Eveba S.A.** Puerto Sucre Venezuela	**557** 266 625	BV	**1969** Maritima de Axpe S.A.—Bilbao (46) 50,02 10,06 4,750 44,00 10,00 4,81 1 dk & S dk	**M Fishing** OSD Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 240bhp (925kW) Naval-Stork-Werkspoor S.A. Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 223,0t (d.o.)
7329534 ATTP 1805 Df Esd Gc Rdr RT	**BACAT 1** **MacKinnon MacKenzie & Co. Ltd.** Bombay India	**1 399** 521 2 682	IRS NV	**1974** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (336) 103,51(BB) 18,80 5,417 93,20 18,75 10,52 2 dks	**TM Barge Carrier Dock Ship** Twin Hull Ice strengthened 1 Ho ER 13 Lighters 1 Ha (stl) (1,9 × 4,3) ER Cr 1(2)	2 Vee Oil 4SA each 16Cy. 225 × 300 4 320bhp (3 223kW) Alpha-Diesel A/S Gen 2 × 168kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.)-14,0pd
6502000 YQBH 178 Df Esd Gc Rdr	**BACAU** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1964** Santierul Naval Galatz—Galatz (534) 98,30 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd. Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 228,5t (d.o.)
7408158 HZCW 97/96 Df Esd Gc Pfd Rdr RT	**BACCA** **Saudi Arabian Shipping Co. Ltd. (SASCO)** Jeddah Saudi Arabia	**135 119** 103 168 271 895	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1001) 332,01(BB) 56,06 20,551 318,02 56,00 26,40 1 dk	**M Tanker** 19 Ta ER L.(oil) 326 901 HeCls. ptBptC	Vee Oil 2SA 12Cy. 900 × 1800 40 900bhp (30 511kW) Mitsui SB. & Eng. Co. Ltd. Fuel 392,0t (d.o.) 9 630,0t (hvf)-137,0
7118246 FSBG Df Esd Gc Pfd Rdr RT	**BACCARA** **Societe Anonyme Armement Nicot** Concarneau France	**196** 68 —	BV	**1972** S.I.C.C.Na.—St. Malo (119) 33,25 3,560 29,29 7,50 6,00 2 dks	**M Fishing** Stern Trawler 1 Ho G.150 In.160	Oil 4SA 8Cy. 255 × 300 sr geared to s shaft 780bhp (582kW) Moteurs Duvant Controllable pitch propeller Fuel 42,0t (d.o.)
7433842 WYH7 047 570891 Esd Gc Rdr RT	**BACCARA** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (514) 12,20 3,658 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.)
5033442 GZQH 300969	**BACCARAT** **Bowker & King Ltd.** London United Kingdom	**293** 154 325	✠Classed LR until 6/9/74	**1959**-9 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (556) 45,67 8,72 2,153 43,24 8,39 2,60 Trunk 23,5 RFD 6,8 rf nil	**M Tank Barge** 4 Ta ER L.(oil) 469	Oil 4SA 6Cy. 222 × 292 with flexible coupling, clutches & sr reverse gea sc. shaft 337bhp (251kW) Blackstone & Co. Ltd. Gen 1 × 25kW 1 × 13kW 110V d.c. Fuel (d.o.)-6,5pd

6522971 IBAJ 3542 Df Esd Rdr RT	**BACCO** ex Vinum-79 ex Jalta-73 **Giuseppe Messina** Genova Italy	**497** 243 —	RI (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (483) 60,20 9,25 3,760 55,00 9,20 4,04 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 120 B.1 029 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 9kW 1 × 7kW 110V d.c. Fuel (d.o.) 11kn
7400675 7TJA Df Esd Gc Pfd Rdr RT	**BACHIR CHIHANI** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**80 328** 46 239 67 817	BV	**1979** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1415) 281,72 41,61 10,851 266,20 41,60 27,61 1 dk	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta membrane prismatic ER L.(gas) 129 500	2 S Turb geared to sc. shaft 36 000shp (26 856kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 1 × 6000kW 440/220V 60Hz a.c. 19,5kn
5385168 PKWN 1195/L Rdr	**BACHTERA BAKTI** ex Wakatake Maru-66 **P.T. Pelayaran Bachtera Line** Jakarta Indonesia	**1 591** 921 2 602	KI	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (131) 82,96 12,02 5,131 77,50 11,99 6,00 1 dk	**M General Cargo** G.3 274 B.3 041 2 Ha (13,5 25,9 × 6,1) ER	Oil 2SA 6Cy. 360 × 600 1 200bhp (895kW) Uraga Diesel Kogyo Tamashima Fuel 129,0t (d.o.) 11kn
5033507 SDHI 5674 Df Rdr RT	**BACKE** ex Trygg-67 ex Backe-64 ex Neb **Sven Lindberg** Stockholm Sweden	**148** 38 —	(NV)	**1910** A/S Akers M/V—Oslo (300) *31,16* 5,59 3,201 5,54 1 dk R BK 140	**S Tug**	T 3Cy. 279 457 & 737 × 610 A/S Akers M/V Oslo Fuel (o.f.) 10kn
7940637 Df RT	**BACO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (559) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7812115 DCDP Df Esd Gc Pfd Rdr RTm/h/v	**BACO-LINER 1** **Baco Liner G.m.b.H. & Co. K.G.** Emden Federal Republic of Germany	**23 321** 15 268 21 801	GL	**1979** Thyssen Nordseewerke G.m.b.H. —Emden (457) 205,01 6,651 195,00 28,50 14,18 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft TEU 501 C.Dk 501/20'(40') incl. 78 ref C & 12 Lighters Cr 1(40)	Oil 2SA 8Cy. 550 × 1350 10 700bhp (7 982kW) B&W Maskinfabrik Kobenhavn 2 Thw. thrust propellers fwd Fuel-38,5pd 15kn
7904621 DCEH Df Esd Gc Rdr RTm/h/v	**BACO-LINER 2** **Baco Liner G.m.b.H. & Co. K.G.** Emden Federal Republic of Germany	**23 400** 15 300 21 801	GL	**1980** Thyssen Nordseewerke G.m.b.H. —Emden (458) 205,01 6,652 195,03 28,52 14,18 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft TEU 501 C.Dk 501/20'(40') incl. 78 ref C & 12 Lighters Cr 1(40)	Oil 2SA 8Cy. 550 × 1350 10 700bhp (7 982kW) B&W Alpha-Diesel A/S Frederikshavn 2 Thw. thrust propellers fwd Fuel-38,5pd 14,5kn
7940649 Df RT	**BACOCHIBAMPO X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (562) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7940819 Df RT	**BACOCHIBAMPO XI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (569) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3kW 1 × 1,75kW d.c. 9kn
7940871 Df RT	**BACOCHIBAMPO XII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (577) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (287kW) Waukesha Motor Co. Waukesha, Wi Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7620108 223470 Rdr RT	**BACOLOD CITY** **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 300	AB	**1977** National Shipyards & Steel Corp. —Mariveles (013) 69,19 16,24 3,118 67,95 16,21 3,81 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 194kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit
6403539 Df Esd RTm	**BACORETA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —		**1964** Ast. Construcciones S.A.—Vigo (39) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 140 × 180 320bhp (239kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t (d.o.) 10kn
7726873 GZAH 379922 Df Esd Gc Pfd Rdr RT	**BADAGRY PALM** **Palm Line Ltd.** London United Kingdom	T.Mk **8 242** 4 270 12 593 **12 279** 7 106 16 525	**✠100A1** DT No. 4—vegetable oil **✠LMC** EL Dt 550,0/54,0U3 FN 5285	**1979**-11 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (741) 154,67 22,97 —/9,548 148,01 22,90 12,81 P 29,6 RAD 31,1 F 12,5 2 dks rf nil DK in way of Nos. 3 & 4 holds SF 6BH to U dk, 4BH to 2nd dk WB4319T incl. DTf207T, DTmf903T, DTa1050T	**M General Cargo** Side doors 5(p) 5(s) 4 Ho 15,3 27,2 27,2 6,4DTp,c,s 14,4 4 TwD ER G.22 932 B.21 255 L.1 024 TEU 732 C.Ho 442/20'(40') C.Dk 290/20'(40') incl. 50 ref C. 7 Ha (stl) (12,6 × 8,0) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER 12W Der 2(50) 4(35)	Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 952kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 520kW 440V 60Hz a.c. Fuel 141,0t (d.o.) 1 092,0t (hvf) 16,75kn

7944334 YCMW 685011D Df Esd Gc Rdr RT	**BADAI AQUARIA** ex Badai-81 **P.T. Aquaria Shipping Ltd.** Balikpapan Indonesia	**106** 19 —	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (107) AB 1,950 19,99 6,80 1 dk rf 297	**TM Tug**	2 Oil 4SA each 6Cy. reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Ge Gen 2 × 19kW a.c.
5033533	**BADAK** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** *Kuching* Malaysia	**240** 105 270	**1956** Cheoy Lee Shipyard—Hong Kong (657) 41,46 8,54 1,677 39,63 8,39 2,29 1 dk	**M Tanker** Water Mchy.aft 4 Ta	Oil 4SA 6Cy. 222 × 292 R. A. Lister & Co. Ltd. Fuel 17,5t-1,0pd
7419688 9MWC 324157 Rdr RT	**BADANG DUA** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 173	**1975** Matsuura Tekko Zosen—Higashino (244) BV 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr gea to sc. shafts Fuji Seisakusho Tate Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13
7425974 9MWE 324159 Rdr RT	**BADANG EMPAT** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 173	**1975** Matsuura Tekko Zosen—Higashino (247) BV 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr gea to sc. shafts Fuji Seisakusho Tate Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13
7419676 9MWB 324156 Rdr RT	**BADANG SATU** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 173	**1975** Matsuura Tekko Zosen—Higashino (243) BV 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr gea to sc. shafts Fuji Seisakusho Tate Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13
7425962 9MWD 324158 Rdr RT	**BADANG TIGA** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 173	**1975** Matsuura Tekko Zosen—Higashino (246) BV 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr gea to sc. shafts Fuji Seisakusho Tate Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13
7320590 Rdr RT	**BADANG II** **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**285** 78 —	**1974** Nautec Far East (Pte.) Ltd. —Singapore (1) 32,01 9,48 31,25 9,45 3,05 1 dk	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Oil each -Cy. Cummins Engine Co. Inc. Columbu
7361831 DIEB Df Esd Gc Pfd Rdr RTh	**BADEN** **Veba Oel A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**73 926** 55 866 143 814	**1974** Howaldtswerke-Deutsche Werft—Kiel (64) GL 285,53 41,05 17,082 272,02 41,00 22,43 F 24,1 1 dk	**S Tanker** 13 Ta ER L.(oil) 171 125 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) A.E.G.-Telefunken West Gen 2 × 800kW 450V 60Hz a.c. Fuel 148,0t (d.o.) 6 077,0t (hvf)-125,0p
5177834 P3EZ 380923 Df Esd RT	**BADER T** ex Al Rayess-81 ex Apollon-79 ex Jutland-78 Limassol Cyprus	**499** 382 786	**1953** Scheepswerf "De Waal" N.V. —Zaltbommel (649) BV 57,41 8,56 3,379 8,54 3,81 P 11,9 F 6,1 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 019 B.953 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (373kW) Appingedammer Brons Appinge Fuel 93,5t (d.o.)
5033583 WE7878 265156 Df Esd Gc Rdr RTm	**BADGER** **Chesapeake & Ohio Railway Co.** Muskegon, Mi United States of America	**4 244** 2 033 3 058	**1953** Christy Corp.—Sturgeon Bay, Wi (370) AB 125,13 5,639 119,69 18,14 7,32 1 dk RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 235P	U 8Cy. (4) 572 & (4) 1295 × 660 8 000ihp (5 968kW) Un Skinner Engine Co. Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c)
5029996 WA6978 251442 Df Rdr RTm	**BADGER STATE** ex Loc Bay-81 ex Atlas Traveler-77 ex Lake Charles-62 ex Spindletop-46 **Cement Transit Co.** Erie, Pa United States of America	**938** 496 1 491	**1943** Lancaster Iron Works—Perryville, Md (201) AB 67,37 11,31 4,096 65,08 11,28 4,42 P 13,8 F 6,1 1 dk rf 152 conv Tanker 62	**M Cement Carrier** Self-unloader 3 Ho 17,0 10,6 6,4 ER 6 Ha (stl) (each 0,9 × 0,6) ER	Oil 2SA 12Cy. 216 × 254 1 200bhp (895kW) E made60 fitted6 General Motors Corp. Clevelan Fuel 68,0t (d.o.)
5005079	**BADIR** ex Aghios Nicolaos-69 **Government of Libya** Libya	**181** 106 —	**1945** ....Skiathos 32,59 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 5Cy. Sulzer Bros. Ltd. Win
5329061 HZAS Df Esd Gc Rdr RT	**BADR** ex Essayons-75 ex Sindh-70 **Alsayed Abdallah Mohammed Baroom** Jeddah Saudi Arabia	**7 051** 3 888 9 097	**1956** Ch. Nav. de La Ciotat—La Ciotat (178) BV 148,95 18,83 7,925 139,05 18,75 11,79 B 33,3 F 15,6 2 dks	**M General Cargo** Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 293 B.14 812 In.280 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 300bhp (6 192kW) Soc. des Forges & At. du Creusot Le C Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)-29,0pd
7335416 Rdr	**BADR** ex Myoei Maru No. 3-80 **Muhammadi Navigation Ltd.** Chittagong Bangladesh	**494** 275 959	**1968** Higaki Zosen K.K.—Imabari (86) *49,69* 8,72 4,064 BV 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 280 × 480 1 100bhp (821kW) Hanshin Nainenki Kogyo Fuel 40,5t

5214577 HZFP 63	**BADR** ex Albatros P-66 ex Lun-66 **The Arabian Navigation Co.** Jeddah Saudi Arabia	**391** 242 559		**1957** Brodogradiliste "Punat"—Punat 41,53 9,50 4,217 9,45 RQD 8,0 F 8,9 1 dk	**M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A. Genova Fuel 25,5t 8kn
7728857 SUZM RT	**BADR** **Alexandria Port Authority** Alexandria Egypt	**199** — 128	✠LR class withdrawn-Owner's request 20/2/81	**1979**-1 Towa Zosen K.K.—Shimonoseki (512) 30,00 8,77 2,915 27,01 8,41 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
8102452	**BADR 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Saudi Arabia	**85** — —	AB (Class cont.)	**1981** Baan Hofman B.V.—Gorinchem (18520) 1,601 20,02 8,21 2,42 1 dk	**TM Buoy Tender**	2 Vee Oil 2SA each 8Cy. 123 × 127 sr geared to sc. shafts 600bhp (448kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. 2 Directional propellers
7410266 6NFU BF38178 Df Esd Gc Pfd Rdr RT	**BAEG DU SAN No. 6** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**416** 201 489	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1021) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW a.c. Fuel 227,5t-6,0pd 12kn
7410278 6NFV BF38179 Df Esd Gc Pfd Rdr RT	**BAEG DU SAN No. 7** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**416** 201 489	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1022) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW a.c. Fuel 227,5t-6,0pd 12kn
7410280 6NFW BF38321 Df Esd Gc Pfd Rdr RT	**BAEG DU SAN No. 8** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**416** 201 489	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1023) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW a.c. Fuel 227,5t-6,0pd 12kn
7410321 6NFX BF38433 Df Esd Gc Pfd Rdr RT	**BAEG DU SAN No. 9** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**416** 201 489	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1027) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW a.c. Fuel 227,5t-6,0pd 12kn
7129257 TFCH 1447 Df Esd Gc Pfd Rdr RTm/h	**BAEJARFOSS** ex Nordkynfrost-75 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **241** 149 539	NV	**1972** Sandnessjoen Slip & M/V A/S —Sandnessjoen (25) 52,74 9,53 3,195 46,49 9,50 5,52 2 dks rf 305	**M General Cargo** Ref. 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 300 × 450 1 000bhp (746kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd 12,25kn
6420355 Df Esd Gc Rdr	**BAEK DU SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Pyongyang North Korea	**7 218** 3 782 5 080	✠Classed LR until 9/66	**1964**-12 Verolme Schpsw.—Alblasserdam (687) 130,33 17,96 120,00 17,61 10,85 P 34,5 F 13,5 3 dks rf nil	**M Factory Ship** Fish-factory Ref. Mchy.aft In.7 693	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 103kW) MAN Verolme Machinefabriek Ijsselmonde
6902406 6KRY BF21243 Df Esd Gc Rdr RT	**BAEK DU SAN** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**150** 45 99	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan *34,90* 6,23 2,280 33,00 6,20 2,80 1 dk	**M Research/Fishing** 2 Ha (1,4 × 1,3) (1,3 × 1,6) Der 1(2) 1(1)	Oil 4SA 6Cy. 310 × 460 550bhp (410kW) Niigata Eng. Co. Ltd. Niigata 11,5kn
7322500 Df Gc Pfd Rdr	**BAEK DU SAN No. 1** **Todd Ltd. Corp.** Panama Panama	**455** 215 511		**1973** Miho Zosensho K.K.—Shimizu (902) 57,41 10,29 3,696 48,98 9,00 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7322299 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 2** **Todd Ltd. Corp.** Panama Panama	**455** 214 508		**1973** Miho Zosensho K.K.—Shimizu (903) 57,46 9,02 3,699 49,00 9,01 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 500 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220520 6KLH JJ9400 -A192 Df Esd Gc Rdr RT	**BAEK KYUNG** **Jeju University** Cheju South Korea	**389** 133 225	KR	**1965** Korea SB. & Eng. Corp.—Pusan 47,20 8,03 3,501 42,02 8,01 3,89 1 dk	**M Fishing** Training Ref. Mchy.aft In.60 1 Ha (1,3 × 1,6) Der 1(2)	Oil 4SA 6Cy. 310 × 460 850bhp (634kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 48kW 445V a.c. 12kn

6603256 6KJR IF2320 Df Esd Gc Rdr RTm	**BAEK YEONG No. 101** **Korea Marine Industry Development Corp.** Inchon South Korea	135 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /1) 27,21 6,38 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 230 × 350 460bhp (343kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)
6609432 6KJP IF2321 Df Esd Gc Rdr RTm	**BAEK YEONG No. 102** **Korea Marine Industry Development Corp.** Inchon South Korea	135 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /2) 27,26 6,41 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (343kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)
6609444 6KJK IF2274 Df Esd Gc Rdr RTm	**BAEK YEONG No. 103** **Korea Marine Industry Development Corp.** Inchon South Korea	135 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /3) 27,26 6,41 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (343kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)
6610704 6KJN IF2266 Df Esd Gc Rdr RTm	**BAEK YEONG No. 105** **Korea Marine Industry Development Corp.** Inchon South Korea	135 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /4) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (343kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)
6615297 6KJQ IF2322 Df Esd Gc Rdr RTm	**BAEK YEONG No. 106** **Korea Marine Industry Development Corp.** Busan South Korea	135 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /5) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (343kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)
6704529 6KNY IF2294 Df Esd Gc Rdr RTm	**BAEK YEONG No. 109** **Korea Marine Industry Development Corp.** Inchon South Korea	135 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /3) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (343kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)
6711015 6KFY IF2339 Df Esd Gc Rdr RTm	**BAEK YEONG No. 111** **Korea Marine Industry Development Corp.** Inchon South Korea	135 58 —	(KR)	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /5) 27,21 6,38 3,163 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 460bhp (343kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)
5033636 CGCL 188703 Df Esd Gc Pfd Rdr RTm/h/v	**BAFFIN** **Government of Canada (Ministry of The Environment)** Ottawa Canada	**3 460** 1 319 965	**✠100A1** SS 4/78 Ice Class 1 **✠LMC** EL u 1¾"SQ FN 1936	**1957**-1 Canadian Vickers Ltd.—Montreal, P.Q. (264) 87,03 15,09 5,728 80,02 15,04 9,15 2 dks, 3rd dk except in mchy. space rf 152 5BH WB597t incl. Tunnel tanks 121t DTf 148t	**TM Research/Icebreaker** Hydrographic 1 Ha (stl) (3,2 × 2,4) Der 1(5) 2(2)	4 Oil 2SA each 12Cy. 206 × 508 with hydraulic couplings & sr geared to 2 shafts 8 160bhp (6 087kW) Fairbanks, Canadian Locomotive Co. Ltd. Kingston 2 wtdb 75lbf/in² (0,5bar) Gen 2 × 600kW 460V 60Hz a.c. Fuel 914,5t (d.o.)
5033648 DURF RTm	**BAFISCO I** **Government of The Republic of The Philippines** Bataan Fishing Corporation Manila Philippines	**164** 67 —		**1961** K.K. Ichikawa Zosensho—Ise (1201) 31,02 7,07 2,794 28,20 6,71 3,10 1 dk RW	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 230 × 360 420bhp (313kW) Matsui Tekkosho Fuel 26,5t (d.o.)
5117690 RTm	**BAG-5 BOR** ex Foremost Prince-71 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**849** 308 —	✠Classed LR until 26/11/71	**1933**-7 Blythswood SB. Co. Ltd.—Glasgow (34) 59,44 11,46 4,122 56,39 11,43 4,88 1 dk R	**TS Hopper/Dredger** Bottom doors 1 Ho 8W Cr 1(1,5)	T 6Cy. (2) 305 (2) 508 & (2) 813 × 8 1 200ihp (895kW) Aitchison, Blair Ltd. Cly Gen 2 × 15kW 110V Fuel 61,0t (o.f.)
5183027 PKIF Rdr RT	**BAGAK** ex Kashiwa Maru-79 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**696** 370 1 043	(NK)	**1956** Setoda Zosensho—Setoda (70) 59,54 9,25 4,166 54,06 9,20 4,68 P 19,2 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 263 B.1 160 2 Ha (9,0 11,0 × 4,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 900bhp (671kW) Hanshin Nainenki Kogyo Gen 1 × 12kW 105V d.c. Fuel 67,0t
7830753 Df Esd Gc Rdr RT	**BAGANOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 147kW) Skoda
7830765 Df Esd Gc Rdr RT	**BAGAREVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 147kW) Skoda

6218614 PLPX 2539 RTm	**BAGAS** ex Sandy-74 ex Maltara-67 ex Ino-54 **P.T. Perusahaan Pelayaran** **Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**959** 500 1 026	✠Classed LR until 27/8/79	**1946**-4 Goole SB. & Repairing Co. Ltd. —Goole (428) 63,81 9,58 4,147 60,97 9,53 4,25 RQD 40,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 38,5comb. ER G.1 836 B.1 738 2 Ha (stl) (8,9 12,8 × 6,1) ER	Oil 2SA 7Cy. 250 × 420 520bhp (388kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 15kW 220V d.c. Fuel 66,0t (d.o.) 10kn
6522385 AQVX 191065 Df Esd Gc Rdr RT	**BAGH-E-DACCA** **Pakistan National Shipping** **Corp.** Karachi Pakistan	T.Mk **6 095** 3 334 10 877 **8 967** 5 067 12 843	**✠100A1** CS 2/81 **✠LMC** EL et 2¼"SQ FN 4442	**1966**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (211) 154,90 19,61 8,186/9,030 141,00 19,51 11,99 F 14,4 2 dks RW Coll BH to U dk 7 to 2nd dk WB2970t incl. DTma1205t	**M General Cargo** 5 Ho 5 Ha (stl) Der 1(10) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) 17,5kn
6411031 AQVM 191057 Df Esd Gc Rdr RTm/v	**BAGH-E-KARACHI** **Pakistan National Shipping** **Corp.** Karachi Pakistan	T.Mk **6 148** 3 360 10 872 **8 999** 5 107 12 843	**✠100A1** CS 9/79 **✠LMC** EL et 2¼"SQ FN 4446	**1964**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (190) 155,00 19,59 8,198/9,024 141,00 19,51 12,02 F 14,4 2 dks RW NS Coll BH to U dk 7 to 2nd dk WB2999t incl. DTma1234t	**M General Cargo** 6 Ho 17,9 20,8 20,1 14,1 22,1 6,3 8,4DT G.19 279 B.17 454 6 Ha (stl) (9,7 12,7 11,2 12,7 10,5 × 6,9) (2,5 × 3,6) 16W Der 1(50) 4(10) 12(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 114lbf/in^2 (0,7bar) AuxB (ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 288kW 450V 60Hz a.c. Fuel 1 249,5t (hvf) 17,5kn
7113870 HNBD Df Esd Gc Pfd Rdr RT	**BAGHDAD** **Government of The Republic of** **Iraq (Iraqi State Enterprise** **for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 12/79 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"U2 FN 4647 (RS)	**1971**-5 Kherson Shipyard—Kherson (1328) 155,76 20,65 9,513 140,95 20,60 12,37 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD ER G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (0,4bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c. 16kn
5033674 HNBD	**BAGHDAD** **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**2 790** 1 485 2 900	**✠100A1** CS 8/74 hopper dredger **✠LMC** EL t 1⅝"SQ FN 2255 **SURVEYS OVERDUE — CLASS SUSPENDED 3/12/76**	**1940**-2 W. Simons & Co. Ltd.—Renfrew (726) 93,07 16,51 5,055 89,31 16,46 8,79 F 12,8 5BH WB433t incl. DTf93t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 2 115ihp (1 578kW) Wm. Simons & Co. Ltd. Renfrew 3 SB 180lbf/in^2 (1,2bar) hs657,2 9cf Fuel 249,0t (o.f.) 9kn
6613304 GUBD 309329 Esd Rdr RTv	**BAGLAN** **British Transport Docks Board** Cardiff United Kingdom	**1 889** 798 2 235	✠Classed LR until 9/68	**1966**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (446) 76,23 14,79 4,877 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 402bhp (300kW) driving 2 gen. each 1 200kW 730V connected to 2 elec. motors each of 1 100shp (821kW) (CC) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7627730 EOJF M-31246 Df Esd Gc Pfd Rdr RT	**BAGRATIONOVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 063	RS	**1977** VEB Volkswerft Stralsund—Stralsund (459) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
6703006 3FZM 8706-78 Df Esd Gc Rdr RTm/h/v	**BAGRU** **Kilbracken Shipping Corp.** Panama Panama	**11 677** 6 963 20 366	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (223) 153,93 22,36 10,249 145,40 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 12,3 17,9 11,5 17,0 11,5 18,4 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf)-32,5pd 15,5kn
5393763 GHXK 185105 RTv	**BAGSHOT** ex Easternstan-75 ex Wyesdale H.-70 **C. Crawley Ltd.** Hull United Kingdom	**234** 130 417		**1951** Sharpness Shipyard Ltd.—Sharpness 41,61 6,51 2,439 ... ... 1 dk RW	**M Tanker** 5 Ta ER Der 1(1)	Oil 4SA 4Cy. 205 × 275 135bhp (101kW) Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 7kn
5070531 PLRY Df Esd Gc Rdr	**BAGUS** ex Sigrid Adele-74 **P.T. Perusahaan Pelayaran** **Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**499** 305 1 199	KI (BV)	**1958** Kalmar Varv A/B—Kalmar (391) 65,36 9,50 3,969 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 065 B.1 865 2 Ha (18,2 × 6,1) (15,8 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 690bhp (515kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 87,5t (d.o.) 11kn
7514347 TCOK 4491 Esd Pfd Rdr	**BAHA** **Gemsan Deniz Nakliyat Ticaret** **ve Sanayi Ltd. Sirketi** Istanbul Turkey	**482** 268 790	BV	**1976** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (8) 54,79 3,701 48,44 9,11 4,14 1 dk	**M General Cargo** 1 Ho ER G.940 B.923 1 Ha (22,0 × 6,1) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 480 660bhp (492kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7417513 Pfd Rdr RT	**BAHADUR** **Karachi Port Trust** Karachi Pakistan	**281** 0 97	**✠100A1** tug Pakistan coastal service **✠LMC** EL (H) F 275,0/19,0U2 FN 438	**1978**-2 Karachi Shipyard & Eng. Works Ltd.—Karachi (143) 35,01 9,43 3,528 32,01 9,01 4,68 RAD 3,4 2 dks rf 737 Box K 25 6BH WB82T incl. DTa28T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts Sulzer H. Cegielski Poznan Gen 2 × 60kW 380V 50Hz a.c.

6912621 Esd RT	**BAHADUR SHAH** **Bangladesh Railways Board** Dacca Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw.—Duisburg (456) 45,90 9,53 42,68 9,15 2,67 B 5,8 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 2 × 20kW 110V d.c. Fuel (d.o.)
5038246 PKGK 243/Z	**BAHAGIA** ex Bawean-74 ex Rijn-51 **P.T. Perusahaan Pelayaran** **Lokal Lautan Kumala** Jakarta Indonesia	**396** 191 469	KI	**1950** Scheeps. "Voorwaarts"—Martenshoek (156) 49,99 7,95 2,731 46,64 7,90 3,03 1 dk	**M General Cargo** 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 300bhp (224kW) Appingedammer Brons
5406352 PKHI Esd	**BAHAGIA II** ex Kumamba-74 ex Irian-63 **P.T. Pelayaran Nusantara** **Salam Sejahtera** Jakarta Indonesia	**861** 347 1 321	KI ✠Classed LR until 3/68	**1951**-3 C.R.D. Adriatico—Trieste (1752) 61,40 9,94 5,011 56,88 9,91 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Oil 2SA 6Cy. 360 × 600 1 080bhp (806kW) C.R.D. Adriatico Gen 1 × 29kW 220V Fuel 101,5t
5183091 PKRN 1953/L Df Esd RT	**BAHAGIA IV** ex Kedawung-74 ex Kasimbar-73 **P.T. Pelayaran Nusantara** **Salam Sejahtera** Jakarta Indonesia	**2 189** 1 336 3 560	KI	**1948** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (403) 84,41 13,16 4,465 80,93 13,11 5,85 2 dks	**M General Cargo** Ref G.3 175 B.3 064 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (970kW) N.V. Werkspoor Gen 1 × 230kW 220V Fuel 96,5t
5041839 PLOP 2188/L Df Esd Rdr RTm	**BAHAGIA VI** ex Daya Kurnia-75 ex Slidre Barat-73 ex Berby-65 **P.T. Pelayaran Nusantara** **Salam Sejahtera** Jakarta Indonesia	**1 108** 474 1 250	(NV)	**1950** Moss Vaerft & Dokk A/S—Moss (114) 69,93 10,85 4,630 64,11 10,80 4,83 P & B 36,9 F 8,3 1 dk RW rf 76	**S General Cargo** Ice strengthened 2 Ho 25,8comb. 18,2comb. 4 TwD 3,5 7,4 10,2 10,2 G.2 234 B.2 017 2 Ha (18,2 × 4,8) ER (9,0 × 4,8) 7W Der 1(15) 2(5) 5(3)	C 4Cy. (2) 330 & (2) 770 × 730 964ihp (719kW) Moss Vaerft & Dokk A/S Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel 162,5t (o.f.)
5033703 187023 Df Esd Pfd	**BAHAMA** **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	✠Classed LR until 5/59	**1957**-9 Henry Scarr Ltd.—Hessle (749) *32,31* 7,12 31,25 7,01 3,43 RQD 17,1 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 sr reverse ge to sc. shaft 300bhp (224kW) Ruston & Hornsby Ltd.
5127138 C6GO Df Esd Rdr RT	**BAHAMA ADVENTURE** ex Douwe S-77 ex Geestsluis-72 **Bahama Adventurer Shipping** **Ltd.** Nassau Bahamas	**487** 293 400	BV	**1962** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (759) 54,69 7,47 2,858 7,45 3,00 RQD 18,0 F 10,1 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.641 B.612 1 Ha (20,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 400bhp (298kW) N.V. Mach. "Bolnes" Fuel 30,5t (d.o.)
7634824	**BAHAMA ISLE** ex Barracuda-76 **Wholesale Seafoods Inc.** United States of America	**107** 56 —		**1970** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,15 ... ... 1 dk	**Wood M Fishing** Der 1(-)	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Il
7100835 356123	**BAHAMA LAND** ex Black Creek-73 **Trans-Bahama Shipping Ltd.** Nassau Bahamas	**184** 125 —		**1955** F. B. Walker & Sons—Pascagoula, Ms *25,24* 6,43 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 320bhp (239kW) General Motors Corp. Detro
7005774 JJPO 107675 Df Esd Gc Pfd Rdr RT	**BAHAMA MARU** **Taiyo Kaiun K.K. (Ocean** **Transport Co. Ltd.)** Kobe, Japan Hyogo Pref.	**8 822** 5 342 12 114	NK	**1970** Hitachi Zosen—Mukaishima (4274) 141,03 20,86 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 L.511 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd
7227322 C6GV 356105	**BAHAMA SEAS** ex Cheryl J.-72 **R. I. Sawyer** Nassau Bahamas	**148** 98 —		**1966** A. Jackson—Roatan *26,37* 6,86 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 114 × 127 330bhp (246kW) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
5126861 Df Rdr RT	**BAHAMA VIKING** ex Ofelia-69 ex Gay Viking-64 ex Alanningen-52 ex Bragi-50 **Bahamas Sea Trading Co. Ltd.**	**206** — —	Classed BC until 8/67	**1942** Camper & Nicholsons Ltd. —Southampton 35,69 5,95 1,753 5,90 3,31 1 dk conv Fast Patrol Vessel — conv Ferry 70	**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 140 495bhp (369kW) NE 55 A/B Penta
7321489 C6T2028 356116 Pfd Rdr RTh	**BAHAMARAMA MAMA** ex Carol L-77 **Bahamas Tendering Services** **Ltd.** Nassau Bahamas	**109** 56 244		**1956** Higgins Industries Inc.—New Orleans, La 30,56 6,81 1,651 28,55 6,41 2,95 P 6,4 B 2,5 1 dk len 72	**TM Tanker** 7 Ta ER	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) NE 72 General Motors Corp. Fuel (d.o.)
7365734 A8YZ 5412 Df Esd Gc Pfd Rdr RT	**BAHAMAS** ex Nepco Bahamas-79 **Charter Marine Corp.** Monrovia Liberia	**107 717** 89 379 230 139	**✠100A1** SS 11/79 oil tanker **✠LMC** **(UMS)** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23233	**1975**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (872) 329,68(BB) 48,75 19,921 314,00 48,38 25,61 F 26,9 1 dk rf nil 8BH WB27708T incl. clean ballast tanks 19578T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 274 542	2 S Turb dr geared to sc. shaft 31 562shp (23 545kW) Verolme Machinefabriek Ijssel WTB 73kgf/cm² (7,1bar) Spt 513°C 70,3kgf/cm² (6,9bar) hs3107,7 WTB 70,8kgf/cm² (6,9bar) Spt 320°C 67,3kgf/cm² (6,6bar) hs755,7 sg 17,5kgf/cm² (1,7bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 7 933,5t (hvf)

6718520 317956	**BAHAMAS BIG DIPPER** ex Big Dipper-67 **The West Indies Oil Co. Ltd.** St. Johns Antigua (British)	**147** 100 —		**1942** American Electric Welding Co. —Baltimore, Md *30,45* 5,49 ... ... 1 dk	**M General Cargo**	Oil 5Cy. 254 × 311 Fairbanks Morse & Co. Beloit, Wi 8kn
6033789 C6K2019 315679	**BAHAMAS IMPROVER** **Manny's Barge Service Ltd.** Nassau Bahamas	**125** 59 —		**1960** Gibbs Corp.—Jacksonville, Fl 39,43 9,20 1,772 ... ... 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 615bhp (459kW) E made— fitted60 General Motors Corp. Detroit, Mi
7910204 C6TY 372964 Df Esd Gc Pfd Rdr RT	**BAHAMAS RANGER** **Bahamas Ranger Ltd.** Nassau Bahamas	**271** 94 350	AB	**1980** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (14) 39,63 10,06 2,052 39,32 9,96 2,67 1 dk	**TM General Cargo** Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 044kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12kn
6724854 GXSH 334630 Df RTm	**BAHAMASHELL** **Shell Bahamas Ltd.** London United Kingdom	**266** 132 320	AB	**1967** Dade Dry Dock Corp.—Miami, Fl (130) 38,71 7,98 2,286 37,98 7,93 3,05 P 13,5 B 10,4 F 6,1 1 dk rf 229	**TM Tanker** 4 Ta ER Der 1(3)	2 Oil 4SA each 6Cy. 137 × 165 650bhp (485kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 12kW 120V 60Hz a.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
7503295 RT	**BAHARESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**21** 8 2	✠**100A1** for service within 3 miles of Bandar Shahpour ✠**LMC** EL (A) $\frac{3}{8}$"U1 FN 68	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -67) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (391kW) Kloeckner Humboldt Deutz Koeln
5105037 PLOO Df Esd Gc Pfd Rdr RTm/h	**BAHARI** ex Marijke Irene-74 ex Erasmus-65 ex Rampart-60 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**1 050** 514 1 697 **1 324** 722 —	✠**100A1** SS 7/78 ✠**LMC** EL (p) pt1½"SQ FN 1362	**1952**-10 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 84,51 10,85 4,147/4,744 79,00 10,83 6,41 P 15,0 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 4 to 2nd dk WB375t incl. DTf113t	**M General Cargo** OSD/CSD 2 Ho 28,1 27,5 ER G.2 469 B.2 199 2 Ha (22,7 21,5 × 7,1) ER 6W Der 1(90) 2(3-10) 4(2-3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Amsterdam Gen 1 × 50kW 2 × 45kW 220V d.c. Fuel 143,5t (d.o.) 12kn
7636690 7955-77 Esd	**BAHATI** **Compania Cement Liners S.A.** Panama Panama	**422** 341 500	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (759) 30,99 2,610 29,01 11,02 4,78 — 1 dk	**TM Cement Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 geared to sc. shaft 460bhp (343kW) Kloeckner Humboldt Deutz Koeln 5kn
5033806 SUPM Df Esd Rdr RT	**BAHER** **Suez Canal Authority** Port Said Egypt	**239** 150 —	(GL)	**1962** Scheepswerven Gebr. Niestern —Delfzijl (261) 31,98 8,84 3,201 29,01 8,39 4,04 RQD 1,6 F 4,9 1 dk	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh
7631341 SUUE Esd Gc Rdr RT	**BAHER/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** tug ✠**LMC** EL (H) 332,0/24,0U2 FN 512	**1978**-3 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (872) 36,17 11,54 3,410 33,51 11,26 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers
7638832 RT	**BAHGAT BADAWI** **Suez Canal Authority** Port Said Egypt	**1 052** 401 —	AB	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (288) 45,29 20,30 2,001 45,01 19,72 3,61 1 dk	**TM Floating Crane** Cr 1(100)	2 Oil 4SA each 6Cy. 220 × 280 1 260bhp (940kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 400kW 1 × 75kW a.c. 2 Controllable pitch propellers
5033820 PP2837 Df Esd Gc	**BAHIA** ex Charlotte **State of Bahia** Salvador Brazil	**1 536** — 820	(AB)	**1944** Globe S.B. Co.—Superior, Wi (114) *87,61* 11,28 3,823 87,18 11,23 5,34 B & F 71,1 2 dk RW	**TS General Cargo**	T 8Cy. (2) 470 (2) 787 & (4) 978 × 762 Joshua Hendy Iron Works Sunnyvale, Ca Fuel (o.f.)
5033832 LOPP Df Esd Gc Rdr	**BAHIA AGUIRRE** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠Classed LR until 5/52	**1950**-4 Halifax Shipyards Ltd.—Halifax, N.S. (16) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 Nordberg Manufacturing Corp. St. Louis, Mo Fuel 464,5t (d.o.) 15kn
5426314 SJJX 10473 Df Esd Gc Pfd Rdr	**BAHIA BLANCA** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 351** 5 735 12 355	✠**100A1** CS 11/73 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (At) $2\frac{3}{16}$"U2 FN 5074	**1964**-4 Lindholmens Varv. A/B—Goteborg (1081) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 18,3 F 28,4 2 dks, 3rd dk except in No. 6 hold rf 178 len 68 conv Ref General Cargo 69 9BH WB2099t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.11 707 B.11 216 In.3 807 TEU 150 C.Ho 90/20' C.Dk 60/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,2) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr geared to sc. shafts 12 000bhp (8 952kW) Pielstick A/B Lindholmens Varv. Got 2 AuxB 100lbf/in^2 (0,6bar) Fuel 1 134,0t (hvf)-38,5pd 19kn
5033856 LOPQ Df Esd Gc Rdr	**BAHIA BUEN SUCESO** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠**100A1** SS 10/78 with freeboard ✠**LMC** EL (u) 2" FN 2117	**1950**-5 Halifax Shipyards Ltd.—Halifax, N.S. (17) 102,42 14,38 5,627 95,10 14,33 7,93 B 51,3 2 dks rf 229 5BH WB664t	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 3 750bhp (2 798kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 464,5t (d.o.) 15kn

6524474 LW3746 Df Esd Rdr RTm/h	**BAHIA CAMARONES** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**231** 75 504	(BV) ✠Classed LR until 16/8/74	**1966**-7 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.90) 35,49 7,55 3,988 30,48 7,50 4,09 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 675bhp (504kW) Kloeckner Humboldt Deutz Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7437484 WYU8 233 548321	**BAHIA CLIPPER** ex Juanita V-74 **Bahia del Golfo Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 365bhp (272kW)
6403515 EEIU 2517 Df Esd Rdr RTm	**BAHIA DE BERMEO** Launched as Amaya Reyes **Pedro Campos Allica y otros** Bilbao Spain	**179** 56 —		**1964** S.A. Balenciaga—Zumaya (81) 32,92 6,46 26,01 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 430bhp (321kW) Cons. Echevarria Fuel 31,5t (d.o.)
7901746 EHWN Df Esd Gc Rdr RT	**BAHIA DE CADIZ** **Islena de Navegacion S.A. (ISNASA)** Algeciras Spain	**3 717** 1 188 1 147	AB	**1980** Ast. de Santander S.A.—Santander (151) 99,52 (BB) 17,66 4,501 90,02 17,01 10,52 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1300P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 500 geared to sc. shafts 8 800bhp (6 565kW) Hijos de J. Barreras S.A. Gen 3 × 400kW 380V 50Hz a.c.
7825980 EHXS Df Esd Gc Pfd Rdr RT	**BAHIA DE CEUTA** **Islena de Navegacion S.A. (ISNASA)** Vigo Spain	**3 717** 1 189 850	AB	**1980** Hijos de J. Barreras S.A.—Vigo (1456) 99,52 4,250 90,02 17,01 10,52	**TM Ferry** 1300P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 500 geared to sc. shafts 8 800bhp (6 565kW) Hijos de J. Barreras S.A. Gen 3 × 400kW 1 × 80kW 1 × 2 380V 50Hz a.c. Thw. thrust propeller fwd
6914710 CLHS Df Esd Gc Rdr RT	**BAHIA DE COCHINOS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 799	✠**100A1** CS 7/79 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{15}{16}$"U2 FN 5020	**1969**-7 Uddevallavarvet A/B—Uddevalla (228) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3940t incl. TwDa1345t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 7 Ha (stl) 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 877kW) Uddevallavarvet A/B AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 364kW 450V 60Hz a.c.
6917774 EAUE Esd Gc Rdr RTm	**BAHIA DE GUIPUZCOA** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (23) 50,50 10,65 46,00 10,19 7,01 2 dks	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 1 250bhp (933kW) Hijos de J. Barreras S.A. Fuel 277,5t (d.o.)
6621040 EFHQ 1798 Df Esd Gc Rdr RTm	**BAHIA DE LOS VASCOS** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**497** 201 518	BV	**1966** Ast. Celaya—Bilbao (82) 45,47 9,73 4,250 38,99 9,71 4,45 1 dk	**M Fishing** Side Trawler 1 Ho ER In.536 3 Ha (3,9 3,1 × 2,4) (4,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 1 030bhp (768kW) Kloeckner Humboldt Deutz Fuel 184,5t (d.o.)
7901734 Df Esd Gc Rdr RT	**BAHIA DE MALAGA** **Islena de Navegacion S.A. (ISNASA)** Algeciras Spain	**3 717** 1 189 1 147	AB	**1980** Ast. de Santander S.A.—Santander (150) 99,52 (BB) 17,63 4,501 90,02 17,01 10,52 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1300P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 500 geared to sc. shafts 8 800bhp (6 565kW) Hijos de J. Barreras S.A. Gen 3 × 400kW 380V 50Hz a.c.
5033894 CLYM Df Esd Gc	**BAHIA DE MARIEL** ex Half Hitch-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 133 6 061		**1945** Consolidated Steel Corp. —Wilmington, Ca (1230) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Lou Fuel 876,0t
5033909 CLYN Df Esd Gc	**BAHIA DE MATANZAS** ex Coastal Stevedore ex Pinellas-45 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 123 6 061		**1945** Globe S.B. Co.—Superior, Wi (123) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 065 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Lou Fuel 876,0t
5033911 CLYO Df Gc	**BAHIA DE NIPE** ex Coastal Charger-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 123 6 117		**1945** Consolidated Steel Corp. —Wilmington, Ca (1341) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Lou Fuel 876,0t
5033959 ECAG 1464 Df Esd RTm	**BAHIA DE PASAJES** **Herederos de Juan Velasco S.A.** Pasajes Spain	**308** 144 —	BV	**1952** S.A. Balenciaga—Zumaya *36,95* 6,89 3,607 36,94 6,85 3,92 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) N.V. Werkspoor Fuel 91,5t (d.o.)
6917786 EATY Esd Gc Rdr RTm	**BAHIA DE SAN SEBASTIAN** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (22) 55,00 10,65 4,501 47,60 10,61 7,01 2 dks	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 1 250bhp (933kW) Hijos de J. Barreras S.A. Fuel 278,0t (d.o.)

6702052 EPIQ 2720 Esd Rdr RT	**BAHIA DE SANTONA** **Cooperativa Bahia de Santona** Bilbao Spain	**120** 52 —		**1967** Ast. Zamacona S.A.—Bilbao (22) 26,65 6,43 2,661 23,50 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 420bhp (313kW) Maybach Friedrichshafen 10,5kn
7332323 EGGO Df Esd Rdr RT	**BAHIA DEL CON** **Manuel Mora Dominguez** Moana Spain	**237** 100 —	BV	**1973** Ast. Gondan—Gijon (76) 33,30 7,01 3,401 30,97 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 750bhp (560kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t (d.o.) 10kn
5033997 EDKM 240 Df Esd Gc Rdr RT	**BAHIA GADITANA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**20 867** 13 718 35 470	✠Classed LR until 9/11/79	**1961-10** Ast. de Cadiz—Cadiz (51) 202,72 26,62 10,732 192,01 26,56 14,20 P 43,6 B 13,2 F 25,6 1 dk rf 152 conv Tanker 72	**M Tanker** Storage 20 Ta ER	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 190kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 17kn
7940596 Df RT	**BAHIA GUAYMAS-EMPALME II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**122** 78 —	AB	**1976** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (151) ... ... 20,45 6,16 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (2,8 × 1,7)	Vee Oil 4SA 12Cy. 139 × 152 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 30kW 1 × 20kW a.c. 9,5kn
7940584 Df RT	**BAHIA GUAYMAS-EMPALME III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 53 —	AB	**1979** Astillero Navarro—Guymas (56) ... ... 20,58 6,20 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,7 × 1,7)	Vee Oil 4SA 12Cy. 216 × 236 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 45kW 1 × 3kW a.c. 8kn
7940651 Df RT	**BAHIA GUAYMAS-EMPALME IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 53 —	AB	**1976** Ast. Monarca—Guaymas (592) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (287kW) Waukesha Motor Co. Waukesha, Wi Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
5088291 HPMG 7876-77B Df Esd Gc Rdr RT	**BAHIA MAGDALENA** ex Chavez-80 ex Pacific Carrier-78 ex Delphic Oracle-69 **Pacos Carrier Inc.** Panama Panama	**12 487** 7 345 20 066	AB	**1959** Hitachi Zosen—Sakurajima Works, Osaka (3812) 176,74 22,13 9,941 167,01 22,00 12,65 P 36,3 F 14,7 1 dk RW rf 127	**M Bulk Carrier** Self-unloader 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 179 B.29 145 7 Ha (12,8 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Hitachi Zosen Osa Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 2 174,5t (hvf) 15kn
7529029 LOBB Df Esd Gc Rdr RT	**BAHIA SAN BLAS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** — 7 640	AB	**1978** Menghi y Penco S.A. Principe—Avellaneda (109) 119,92 17,81 7,494 109,33 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo** TEU 120 C. 120/20′	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 8 700bhp (6 490kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
5034006 CLSC Df Esd	**BAHIA SANTIAGO DE CUBA** ex Pebane-56 ex Phinas Winsor-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 954** 1 065 2 792		**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (308) 78,87 12,86 5,484 76,21 12,83 6,23 P 6,8 B 19,2 F 6,8 1 dk	**S General Cargo** 2 Ho ER 2 Ho G.3 519 B.3 332 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (970kW) Uniflow Ajax Uniflow Co. Corry, Pa. Fuel 356,5t (o.f.) 10,5kn
5034018 LOPR Df Esd Gc Rdr	**BAHIA THETIS** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠Classed LR until 5/52	**1950-8** Halifax Shipyards Ltd.—Halifax, N.S. (18) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 3 740bhp (2 790kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 464,5t (d.o.) 15kn
7813743 YQMX Df Esd Gc Pfd Rdr RT	**BAHLUI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 931** 1 810 2 118	RNR (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (232) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
6621272 HPNR 9563 -79A Df Esd Gc Rdr RT	**BAHMA** **Mansell Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**11 682** 6 969 20 321	BV NV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (222) 153,93 22,36 10,237 145,42 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 12,3 17,9 11,5 17,0 11,5 18,4 11,5 ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf) 15,5kn

7410967 9KJA KT1397 Df Esd Gc Rdr RT	**BAHRAH** **Kuwait National Petroleum Co. (KNPC)** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**18 012** 11 569 30 509	✠**100A1** oil tanker ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6550 RI	**1979**-2 Italcantieri S.p.A.—Castellammare di Stabia (4331) 170,72(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 12 Ta ER L.(oil) 36 252	2 Oil 4SA each 6Cy. 550 × 590 sr to sc. shafts 14 400bhp (10 742kW) Grandi Motori Trieste WTAuxB (o.f.) 13kgf/cm^2 (1,2bar) hs AuxB (o.f.) 7kgf/cm^2 (0,6bar) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 621,5t (hvf)
7032600 9KJC KT1408 Df Esd Gc Rdr RTm/h/v	**BAHRAINIAH** ex Berge Fister-79 **Gulf Marine Transport Co. KSC** Sig. Bergesen D.Y. & Co. Kuwait Kuwait	**83 224** 62 750 164 366	NV	**1970** Moss Rosenberg Verft A/S —Stavanger (193) 291,42 41,18 19,679 278,70 41,10 25,43 P 47,3 F 28,1 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 206 135 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 872kW) Sulzer Bros. Gen 1 × 908kW 2 × 872kW 440V 60Hz a.c. Fuel 430,0t (d.o.) 6 502,5t (hvf)-110
7822184 BODF Df Esd Gc Pfd Rdr RT	**BAI HE KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 349	✠**100A1** roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 4784	**1980**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1317) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152 3BH to U dk, 1 to 2nd dk WB3626T incl. Comb. btm & STs in hold 2161T & ST in hold 430T	**M RoRo Cargo** Vehicles Angled stern door/ramp(s) Mchy.aft 1 Ho 68,5 B.18 900 TEU 430 C.Ho 32/20' C.Ro/Ro Dk 208/20' C.Dk 190/20'	Vee Oil 4SA 10Cy. 520 × 550 sr sc. shaft 10 550bhp (7 870kW) Kawasaki Heavy Ind. Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,4kgf/cm^2 (0.7 Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd
6709139 Df Esd Gc Pfd Rdr RTv	**BAI YU HAI** ex Aegis Thunder-79 ex Vigan-74 **China Ocean Shipping Co.** China	**22 146** 13 438 38 752	AB (NV)	**1967** A/B Gotaverken—Goteborg (813) 199,96 27,08 11,107 192,08 26,98 15,04 P 42,1 F 18,0 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 23,6 16,3 27,1 16,3 25,3 16,3 ER G.49 767 7 Ha (stl) (10,9 16,4 16,0 16,4 10,9 16,4 10,9 × 13,2) ER Cr 5(8)	Oil 2SA 7Cy. 740 × 1600 12 050bhp (8 989kW) A/B Gotaverken Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 123,5t (hvf)-40,5pd
6700949 BOMC Df Esd Gc Rdr RT	**BAI YUN HAI** ex Sunima-77 **China Ocean Shipping Co.** Shanghai China	**13 769** 8 094 20 031	(NV)	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (279) 174,05 22,56 9,024 164,04 22,51 12,60 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strenghened 6 Ho ER G.26 164 B.25 404 6 Ha (stl) (12,5 12,8 12,8 12,8 12,8 12,8 × 12,0) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Tvornica Dizel Motora "Uljanik" Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6714859 Df Esd Gc Pfd Rdr RTm/v	**BAI YUN SHAN** ex Susanne Skou-80 **China Ocean Shipping Co.** Fuzhou/Foochow China	T.Mk **4 571** 2 500 7 062 **7 345** 4 253 9 906	✠LR class withdrawn-Owner's request 7/8/81	**1967**-9 Helsingor Skibsv. og Maskinbyg. —Helsingor (379) 137,57 18,39 7,151/8,681 125,76 18,34 11,18 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,6 21,8 23,0 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 328,0t (hvf)
5034056 ILPG 845 RTh/v	**BAIA** ex Citta di Napoli-62 **Societa Rimorchiatori Napolitani** Napoli Italy	**217** 20 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (30) 31,48 8,01 29,01 7,98 4,04 1 dk RW	**S Tug** Salvage Der 1(1,5)	T 3Cy. 343 584 & 965 × 686 E made42 fitted59 Charles D. Holmes & Co. Ltd. Gen 1 × 15kW 110V d.c. Fuel (o.f.)
6702715 HPOJ 7568-77 Esd Gc Rdr RT	**BAIA DE SAO BRAS** ex Rio Nansa-71 **Rederij m.s. 'Baia de Sao Bras'** Irish & Continental Shipping Co. Ltd. Panama Panama	T.Mk **902** 407 — **1 712** 932 1 996	✠**100A1** SS 10/76 ✠**LMC** ✠**Lloyd's RMC** EL q 1$\frac{7}{16}$"U2 FN 1460	**1967**-8 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (206) 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil 5BH WB415t incl. DTf34t	**M General Cargo** Ref. 3 Ho 14,0 23,1 12,1 ER In.2 563 3 Ha (stl) (6,1 9,7 6,1 × 4,5) ER Cr 8	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 865kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 200kW 380V 50Hz a.c. Fuel 62,5t (d.o.) 205,5t (hvf)
6519613 YQSA 187 Df Esd Gc Rdr	**BAIA MARE** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1965** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd. Gen 2 × 108kW 1 × 57kW 230V Fuel 228,5t (d.o.)
7614159 631 RT	**BAICOI** ex NR 4392 **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**832** 800 1 243	RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,28 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	2 Oil 4SA each 6Cy. 175 × 205 sc. shaft 560bhp (418kW) Intreprinderea "23 August" Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.)
7223613 VCBD 372001 Df Esd Gc Rdr RT	**BAIE COMEAU II** ex Monte Almanzor-77 **Quebec & Ontario Transportation Co. Ltd.** Toronto, Ont. Canada	**5 343** 3 514 7 476	✠**100A1** SS 10/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL W 2"U2 FN 2825	**1973**-2 S.A. Juliana Const. Gijonesa—Gijon (227) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 105 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf)

5274864 VGWP 330722 Df Esd Gc Pfd Rdr RTm/v	**BAIE JAMES** ex Percy M. Crosbie-81 ex Perla Dan-71 **Boreal Navigation Inc.** Quebec, P.Q. Canada	**2 362** 1 419 2 718	**✠100A1** SS 3/81 Ice Class 1 **✠LMC** EL r 1¾"SQ FN 1530	**1959**-1 A/S Pusnaes M/V—Arendal (99) 83,83 13,01 6,046 76,00 12,96 7,17 RFD 11,0 2 dks rf 76 NS 5BH WB591t incl. DTf160t	**M General Cargo** 8P 2 Ho 22,4 23,7 ER G.3 866 B.3 569 2 Ha (stl) (17,6 17,0comb. × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 350 × 620 1 960bhp (1 462kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 552,5t (hvf) 12,5kn
5034070 CYJW 313967 Df Esd Gc Rdr RTh/v	**BAIE ST. PAUL** **Pipe Line Tankers Ltd.** Toronto, Ont. Canada	**17 810** 12 423 27 453	**✠100A1** Lake SS 6/73 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ FN 7517	**1963**-6 Davie SB. Ltd.—Lauzon, P.Q. (639) 222,56 22,97 8,167 FW 216,06 22,85 11,94 Ba 33,3 F 17,4 1 dk rf 76 NS 3BH WB11227t	**S Bulk Carrier** 4P 6 Ho 27,1 29,2 29,2 29,2 29,2 29,2 ER G.34 702 17 Ha (stl) (each 6,1 × 16,3) ER Cr 1	2 S Turb dr geared to sc. shaft 10 000shp (7 460kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 575lbf/in² (3,9bar) Spt 407,3°C 520lbf/in² (3,5bar) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 559,0t (o.f.) 14,5kn
7807859 JLJV 123701 Df Esd Gc Pfd Rdr RT	**BAIKO MARU** **Dolphin Shipping Ltd.** Tokyo Japan	**42 649** 28 262 70 731	NK	**1980** Kawasaki Heavy Ind. Ltd.—Sakaide (1292) 236,02(BB) 13,501 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** G.81 349 L.(oil) 83 751 7 Ha (stl) (each 14,8 × 14,0) ER 2W Der 2(15)	Vee Oil 4SA 12Cy. 520 × 550 12 100bhp (9 027kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1012kW a.c. Fuel-39,5pd 14,5kn
7404279 EGXG Df Esd Gc Rdr RTm	**BAIKOR** **Bilbao Shipping S.A.** Bilbao Spain	**1 390** 882 2 252	BV	**1975** Astilleros del Atlantico S.A. —Santander (171) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.310 B.283 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 540bhp (1 149kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 14,25kn
7810753 D7XS BM49 193 Df Esd Gc Pfd Rdr RT	**BAIKYANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**6 585** 3 489 10 351	KR	**1978** Tsuneishi Zosen—Numakuma (438) 129,50(BB) 7,019 122,51 20,62 9,61 P 26,6 B 18,3 F 11,3 1 dk	**M Bulk Carrier** Cement Mchy.aft G.8 536	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 240kW 445V a.c. 13,25kn
7025504 ATDU 1333 Df Esd Gc Rdr RTm/h/v	**BAILADILA** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	**✠100A1** SS 9/80 ore or oil carrier **✠LMC** EL R† 3¾"U2 FN 12737 IRS	**1971**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (286) 256,62(BB) 32,29 15,107 244,00 32,21 19,99 F 19,9 1 dk rf 203 8BH WB70082t incl DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 785kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 37kgf/cm² (3,6bar) secondary 16kgf/cm² (1,5bar) hs783,9 AuxB (Comp) 16kgf/cm² (1,5bar) Gen 3 × 880kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf)-79,5pd 16kn
7387017 EGVJ 292 Df Esd Gc Rdr RT	**BAILEN** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**5 542** 3 743 9 462	**✠100A1** SS 11/80 asphalt tanker **✠LMC** EL X 2"U2 FN 3085	**1975**-4 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.118) 120,22(BB) 18,55 7,589 113,01 18,51 8,79 P 26,9 Trunk 13,8 F 13,8 1 dk rf nil 9BH WB4269T incl. DT432T Comb. btm & STs abreast Nos. 1, 2, 3 & 5 cargo tanks 2769T & STs abreast No. 4 cargo tank 375T	**M Tanker** Asphalt 5 Ta ER Asphalt 9 484	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 984kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 204kW 380V 50Hz a.c. Controllable pitch propeller 13kn
8001799 H9HA 1076 5-81 Df Esd Gc Pfd Rdr RT	**BAILEY** **Bailey Shipping Co. Ltd.** Panama Panama	**16 105** 10 749 28 234	**✠100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL G† 577,5/68,0U2 FN 6293	**1980**-12 Mitsubishi Heavy Industries Ltd. —Shimonoseki (825) 177,40(BB) 22,92 10,624 168,00 22,86 14,58 P 29,3 F 15,6 1 dk rf 43 7BH WB8866T incl. topside tanks in holds 3621T & Comb. btm & STs in holds 3149T	**M Bulk Carrier** 5 Ho 20,9 28,1 27,9 27,9 23,2 ER G.37 808 B.31 924 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 5(15)	Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 550kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 155,0t (d.o.) 1 342,0t (hvf) 14,5kn
6607305 HPDW 7390-76 Df Esd Gc Pfd Rdr RTm/h/v	**BAILU** ex Olau Leif-72 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**3 757** 1 928 5 334	**✠100A1** SS 1/80 oil tanker ((cc)) all cargo tanks, side tanks Nos. 3, 4 & 5 (p&s) SG up to 1.4 Ice Class 1 **✠LMC** EL w 1$\frac{13}{16}$"SQ FN 2345	**1966**-3 Helsingborgs Varfs A/B —Helsingborg (96) 111,87 14,53 7,316 103,33 14,48 8,21 P 45,8 F 17,4 1 dk rf 51 13BH WB164t	**M Tanker** 24 Ta ER L.(oil) 6 793 HeCls. C	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 782lbf/in² (5,4bar) secondary 180lbf/in² (1,2bar) Gen 3 × 210kW 440V 60Hz a.c. Fuel 658,5t (hvf)-18,5pd 15,5kn
6906139 CSAZ 1-376 Df Esd Gc Rdr RT	**BAILUNDO** Launched as Artemonas **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	T.Mk **7 674** 4 271 12 507 **11 586** 8 120 16 097	✠Classed LR until 12/12/75	**1969**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B441/01) 158,40(BB) 21,06 8,408/10,027 143,01 21,01 13,37 Ba 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho ER G.23 902 B.21 676 TEU 144 C. 144/20' 5 Ha ER Der 1(50) 2(25) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. 14kn
5180843 HPDL 7351-76 Df Esd Gc Pfd Rdr RT	**BAIMA** ex Kamoharu Maru-72 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 112** 5 413 12 654	NK	**1958** Hitachi Zosen—Innoshima (3847) 157,05 19,69 9,284 145,01 19,60 12,40 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.16 904 B.15 375 In.4 390 6 Ha (7,4 × 5,4) (13,3 11,2 7,1 13,5 8,0 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 325kW) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 655,0t 18kn

5034135 WA2671 236505	**BAINBRIDGE** **Sam Mirkovich & others** Seattle, Wa United States of America	130 68 —		**1937** Al Larson—Los Angeles, Ca *23,96* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 330 × 405 240bhp (179kW) Atlas Imperial Engine Co.
5322805 HOVV 7298-76 Df Esd Gc Rdr RT	**BAIPAO** ex Shigaharu Maru-73 **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 112** 5 433 12 654	NK	**1959** Hitachi Zosen—Innoshima (3875) 157,00 19,69 9,297 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.17 034 B.15 474 In.390 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 325kW) Hitachi Zosen Gen 2 × 340kW 450V a.c. Fuel 1 471,0t
6520533 CLGH Df Esd Gc Pfd Rdr RT	**BAIRE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 853	✠100A1 CS 8/75 strengthened for heavy cargoes— DTsf veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4498	**1966**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (191) 156,83 19,74 8,002/9,272 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 4BH to S dk 4 to 2nd dk WB2493t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Empresa Nacional "Elcano" AuxB 100lbf/in² (0,6bar) Gen 3 × 300kW 440V 60Hz a.c.
5034147 203634 Gc	**BAIS** ex Elcano ex FS 319 **Metropolitan Insurance** Cebu Philippines	**736** 438 894		**1944** J. H. Mathis Co.—Camden, NJ (157) 65,97 9,99 3,655 9,94 rf 152 len — conv General Cargo —	**M Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 gea sc. shaft 1 000bhp (746kW) General Motors Corp. Gen 2 × 100kW 240V d.c. Fuel (d.o.)
5121196 HP3429 7136 -76A Df Esd Rdr RTh	**BAIS** ex Freya-75 **Blue Stone Shipping Co. S.A.** Panama Panama	T.Mk **499** 305 — **993** 722 —	AB (GL)	**1962** J. J. Sietas Schiffswerft K.G. —Hamburg (510) 69,60 10,85 —/— 63,02 10,80 6,05 P 11,3 B 8,6 F 9,2 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.2 512 B.2 246 4 Ha (each 11,0 × 6,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz Fuel 78,5t (d.o.)
7404267 EGUV Df Esd Gc Rdr RTm	**BAITIN** **Bilbao Shipping S.A.** Bilbao Spain	**1 454** 957 2 252	BV	**1975** Astilleros del Atlantico S.A. —Santander (170) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.3 100 B.2 831 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 540bhp (1 149kW) S.A. Cockerill-Ougree-Providence Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.)
6503341 000049 RTv	**BAIUNE** **Bulolo Gold Dredging Ltd.** Port Moresby Papua New Guinea	**118** 58 135		**1964** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. *24,51* 7,52 7,47 1 dk	**TM RoRo Cargo Barge** Vehicles 8P Bow door 1 Ho 18,2 Cr 1(10)	2 Oil 4SA each 6Cy. 124 × 152 280bhp (209kW) Cummins Engine Co. Ltd. Gen 1 × 2kW 415V 50Hz a.c. Fuel (d.o.)
7503324 EGWT 3820 Esd RT	**BAIX EMPORDA** **Hermanos Figueras** Barcelona Spain	**107** 39 115		**1976** Ast. Cardona—Barcelona (654) 27,92 6,66 1,969 24,21 6,53 3,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 410 870bhp (649kW) A/S Volund
5034161 XCBJ	**BAJA CALIFORNIA** ex Korrigan III-38 **Government of Mexico** Naviera de Acapulco Mazatlan Mexico	**962** 579 —		**1912** At. & Ch. de la Loire—Nantes *59,32* 9,45 9,40 R	**S General Cargo**	T 3Cy. 460 760 & 1250 × 960 At. & Ch. de la Loire Fuel (o.f.)
7202205	**BAJA CALIFORNIA** ex Jeanne Lynn-70 **Atun Mexicanos S.C.L.** Mexico	**471** 185 —		**1951** ............U.S.A. *35,06* 8,54 ... ... 1 dk	**M Fishing**	Oil 900bhp (671kW) .... Fuel (d.o.)
5034185 EBUO 7832 Df Esd RTm	**BAJAMAR** **Flota Mar S.A.** Vigo Spain	**207** 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1080) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,6 × 0,6)	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Hijos de J. Barreras S.A. Fuel 50,0t (d.o.)
5034197 PKAZ	**BAJAN** Launched as Belatik **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Schpsw. Janssen—Druten (J.129) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Fuel 22,5t (d.o.)
7820447 5NFK 375731 Esd Rdr RT	**BAJIMA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**326** 0 296	✠100A1 tug Nigerian coasting service **✠LMC** EL G 302,5/20,5U2(a) FN 469	**1980**-8 Robb Caledon Shipbuilders Ltd. —Leith (526) 38,21 9,63 3,834 34,14 9,21 4,50 1 dk rf 483 3BH WB93T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 rev reduction geared to sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 72kW 1 × 31kW 400V 50Hz a.c.
7230252 LITC 17929 Df Esd Gc Rdr RT	**BAJKA** **P/R Bajka** Torvald Klaveness & Co. A/S Oslo Norway	**18 052** 10 717 27 269	NV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/09) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 609kW) H. Cegielski Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-35,5pd

6524527 COLC Df Esd Gc Rdr RT	**BAJONAO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 659	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (147) 52,02 9,02 3,931 49,61 9,01 4,25 1 dk RW	**M Fishing** Stern Trawler 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (970kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 297,5t (d.o.) 15kn
6702296	**BAJRA** **Bangladesh River Steamers Ltd.** Narayanganj Bangladesh	**200** 24 —	✠	**1967**-1 R. Dunston (Hessle) Ltd.—Hessle (836) 29,42 8,18 1,804 7,85 2,44	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Manchester
7374503 YCRM 454oPPJ Df Esd Gc Rdr RTh/v	**BAJUBANG/PERMINA 1012** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Government of The Republic of Indonesia (Directorate for Shipping & Telecommunications P. & T.) Jakarta Indonesia	**8 793** 5 128 13 666	**✠100A1** SS 6/78 oil tanker **✠LMC** EL At $2\frac{3}{16}$"U2 FN 4199	**1974**-11 Naikai Zosen—Setoda (376) 135,67 22,84 7,335 128,02 22,79 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 20 Ta ER L.(oil) 17 751	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Osa WTAuxB (o.f.) 18kgf/cm² (1,7bar) Spt 215°C 15,5kgf/cm² (1,5bar) hs294,5 e(ex.g) 22kgf/cm² (2,1bar) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 610,5t (hvf)-31,5pd 13,75kn
6926854 YBOR Rdr RT	**BAKAHUNI** ex Nagahama-75 **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**492** 175 203		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (205) 49,00 11,33 2,617 45,12 11,31 3,71 1 dk	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 492kW) Daihatsu Kogyo Osaka Gen 1 × 65kW 225V 12kn
7217729 LFSW 17836 Df Esd Gc Pfd Rdr RT	**BAKAR** **P/R Bakar** Torvald Klaveness & Co. A/S Oslo Norway	**18 051** 10 718 27 376	NV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/06) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 609kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-35,5pd 15kn
6906153 YTUG 216 Df Esd Gc Rdr RT	**BAKAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	**✠100A1** SS 7/77 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U3 FN 4350 JR (RI)	**1969**-6 Italcantieri S.p.A.—Monfalcone (1909) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.426 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 833kW) Fiat C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 4 × 300kW 400V 50Hz a.c. 18kn
6912152 UUBY M-28494 Df Esd Gc Rdr RT	**BAKARITSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 879kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7944231 HO2284 1076 7-81 RT	**BAKASSI** **Services & Transport Armement Etranger** Panama Panama	**181** 70 —	BV	**1979** Service Machine & SB. Corp. —Amelia, La (128) 35,97 7,93 2,431 32,80 3,48 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 125 × 127 1 200bhp (895kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 11kn
5327051 USUV M-27532 Df Esd Gc Rdr RT	**BAKAYEVO** ex Sidimi **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 420	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8014356 PCZE Df Esd Gc Pfd Rdr RT	**BAKENGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Amsterdam Netherlands	T.Mk **1 599** 1 051 3 489 **3 482** 2 257 6 197	**✠100A1** Ice Class 1A at a draught not exceeding 5.97 metres **✠LMC** EL T 467,5/44,0U2	**1981**-3 Miho Zosensho K.K.—Shimizu (1183) 80,22 (BB) 16,11 5,971/8,473 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk, WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 165 C.Ho 136/20' (35/40') C.Dk 29/20' (35/40') 1 Ha (stl) (44,2 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 460 dr geared to sc. shaft 3 200bhp (2 387kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller 12,75kn
6827280 UIHS M-29788 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (242) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7117321 UYHG M-12341 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 491 1 545	RS	**1971** Krasnoyarsk Shipyard—Krasnoyarsk 72,17 11,31 4,630 65,41 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 1 000bhp (746kW) Russkiy-Diesel Works Leningrad Gen 2 × 150kW 400V 50Hz a.c. 11kn

7041821 UBKM M-24737	**BAKHMACH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 230V d.c. Fuel (d.o.)
7041077 TFXQ 1394 Df Esd Gc Pfd Rdr RTm/h/v	**BAKKAFOSS** ex Silur-74 ex Sovereign Jade-72 Launched as Silur **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**2 724** 1 729 3 950	 GL	**1970** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7001) 100,21 14,18 6,081 91,01 14,00 7,40 P 21,7 B 15,6 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,5 31,7 ER G.5 785 B.5 356 2 Ha (stl) (24,8T × 8,0) (24,8 × 10,5) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 387kW) Atlas-MaK Maschinenbau Gen 3 × 150kW 1 × 40kW 400V 50Hz a.c. Fuel 450,0t (hvf)
5034264 OXTG Df RT	**BAKKEN** ex Palmona-55 ex Claudius **Victor Kristensen** Norresundby Denmark	**149** 81 230	 GL	**1938** WUMAG Waggon-u. Maschinenbau —Hamburg 31,55 6,68 3,353 6,66 P 6,4 1 dk R len 52	**Aux M Cement Carrier** Sloop 1 Ho ER G.340 1 Ha (14,0 × 3,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 127 × 145 sc. shaft 268bhp (200kW) NE 73 A/B Scania Vabis Fuel (d.o.)
5034276 LCJX	**BAKKENAESS** ex Sardinen-61 ex Hillevaag ex Blackbird **T. K. Naess** Stavanger Norway	**198** 119 218	 ✠Classed LR until 10/08	**1894**-8 Earle's SB. & Eng. Co. Ltd.—Hull (389) 55,00 6,30 3,963 6,28 1 dk R BK 191 len 30	**M Fishing** Side Trawler 1 Ho G.255 B.227 1 Ha (10,5 × 3,5) 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 300bhp (224kW) E made63 fitted76 Wichmann Motorfabrikk A/S Fuel (d.o.)
6721151 LLSV C16779 Esd Pfd Rdr RT	**BAKKETUN** ex Ramlo-75 **P/R Ivar Lothe** Namsos Norway	**299** 178 838	 NV	**1967** Orens M/V—Trondheim (40) 54,97 9,33 3,506 50,02 9,28 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 586 B.1 416 2 Ha (12,5 13,3 × 6,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 222 × 292 800bhp (597kW) Blackstone & Co. Ltd. Gen 2 × 21kW 220V 50Hz a.c. Fuel 57,0t (d.o.)-3,0pd
6802773 LZRG 112/2 Df Esd Gc Rdr RT	**BAKLAN** **Okeansky Ribolov** Bourgas Bulgaria	**3 012** 1 143 1 490	 BR	**1967** Nosenko Shipyard—Nikolayev 84,69 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7920041 Rdr	**BAKLAN** **U.S.S.R.** Murmansk U.S.S.R.	**712** — 260	 RS (Class cont.)	**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (510) 43,01 3,601 38,00 10,41 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 sc. shafts Yanmar Diesel Engine Co. Ltd.
6510904	**BAKTI** **Mgr. J. Grent, Bishop of Amboina Diocese** Ambon Indonesia	**131** 43 66	 KI	**1965** Paans N.V. Scheepsbouwwerf —Roodevaart-Moerdijk (242) 27,26 6,25 2,102 24,01 6,10 2,49 1 dk	**M General Cargo** 1 Ho ER G.116 B.107 1 Ha (5,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 290bhp (216kW) Kloeckner Humboldt Deutz Fuel 13,0t (d.o.)
6726254 UBHC M-19037 Df Rdr	**BAKU** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	 RS	**1959** ............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Fuel 75,0t (hvf)
6851712 ULDT M-14052	**BAKU** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**258** 99 124	 RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,22 2,880 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.279 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
5034305 XPZQ D848 Df Esd Rdr RT	**BAKUR** **P/R Bakur** Arni Joensen Torshavn Faroe Islands	**354** 141 —	 (NV)	**1961** Soviknes Verft A/S—Syvikgrend (51) 47,38 7,68 3,798 42,50 7,47 4,04 1 dk BK 152 len 63	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER 4 Ha ER 2W Der 1(10) 1(3)	Oil 2SA 5Cy. 290 × 490 600bhp (448kW) Alpha-Diesel A/S Fuel (d.o.)
6521496 UNNV M-28031 Df Esd Gc Rdr RT	**BAKURIANI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 2 939 — **9 869** 4 930 12 714	 RS	**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,63 7,941/9,059 140,01 20,55 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,6) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
6851736 ULDP M-14044	**BAKUVI** **U.S.S.R.** Baku U.S.S.R.	**258** 99 83	 RS	**1957** ....East Germany 39,15 7,29 2,699 3,56 1 dk	**M Fishing** 1 Ho B.70 1 Ha (1,8 × 2,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)

5061078 208136 RT	**BALABAC** ex Breeze-66 **Balabac Navigation Inc.** Manila Philippines	**625** 314 782	 ✠Classed LR until 12/65		**1933**-11 Scott & Sons—Bowling (324) 54,72 9,17 3,779 53,19 9,15 3,81 RQD 30,2 B 3,4 F 9,2 1 dk Well dk R	**M General Cargo** Mchy.aft B.1 048	Oil 2SA 5Cy. 340 × 570 725bhp (541kW) British Auxiliaries Ltd. Glasgow Fuel 51,0t 10kn
7044366 UOVX M-29969 Df Esd Gc Rdr RT	**BALADZHARY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 722** 573 1 660		 RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7061450 WH2334 271507	**BALAENA** ex Jimbo ex BSP 1047 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**298** 245 —			**1944** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,15 2,75 rebuilt 58	**Wood M Fishing**	Oil 270bhp (201kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6404181 UEDI M-26546 Df Esd Gc Rdr RT	**BALAKHNALES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 046		 RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/08) 123,88 16,74 7,001 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5034317 UOHN M-27851 Df Esd Gc Rdr RT	**BALAKLAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 030	 ✠Classed LR until 2/63	RS	**1962**-2 Stocznia Gdanska im. Lenina —Gdansk (B70/02) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 25 098 HeCls. BC 1 Ha (4,5 × 3,5) 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-29,5pd 15,25kn
6415738 UIOK M-26957 Df Esd Gc Rdr RT	**BALAKLAVA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850		 RS	**1964** VEB Volkswerft Stralsund—Stralsund (7027) 79,74 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
8117445	**BALALI** **Compagnie Noga S.A.** Nigeria	**227** 0 —	**100A1** Class Contemplated	 FN 343	**1981** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (753) 28,33 3,614 26,19 8,81 4,27	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany
5034329 PKAY	**BALAM** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	 ✠Classed LR until 9/58		**1953**-8 Jonker & Stans—Hendrik-Ido-Ambacht (271) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7517260 J5MA	**BALANA** ex Osminog-76 **Government of The Republic of Guinea-Bissau** Guinea-Bissau	**180** 32 73		 (RS)	**1975** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5384566 PLNU 102/L Df Esd RTm	**BALANGAN** ex Waddenzee-71 **P.T. Perusahaan Nusantara Wasaka** Bandjarmasin Indonesia	**498** 267 721		 KI	**1959** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (5) 54,51 8,56 3,175 49,28 8,51 3,51 1 dk RW	**M General Cargo** 2P 2 Ho 16,9 16,0 ER G.983 B.878 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 535bhp (399kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 110V d.c. Fuel 52,0t (d.o.) 10,5kn
7731086 9V2720 380645 Gc Rdr RT	**BALANTANG** ex Taiyo Maru **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**494** 327 1 365		 NK	**1970** Komasu Zosen—Japan (72) 68,38 4,025 61,12 11,00 4,04 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 492kW) Nippon Hatsudoki Kobe 13,25kn
7303542 LKFH 17995 Df Esd Gc Pfd Rdr RT	**BALAO** **P/R Balao** Torvald Klaveness & Co. A/S Oslo Norway	**18 209** 10 614 27 178		 NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/10) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 515 B.33 305 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-41,5pd 15kn
8008072 Esd Rdr RT	**BALASA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** 0 —	**✠100A1** tug **LMC** EL F 275,0/19,0U2	 FN 319	**1981**-3 Alblas Scheepswerf—Krimpen a/d Ijssel (3112) 30,21 8,06 3,310 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 48kW 1 × 25kW 380V 50Hz a.c.

6600345 UNNW M-28032 Df Esd Gc Rdr RT	**BALASHIKHA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 779	 RS	**1965** Kherson Shipyard—Kherson 155,61 20,63 8,330/9,060 140,01 20,55 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
5034367 USKE M-24514 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	 RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 325 B.4 948 4 Ha (stl) (8,3 8,3 × 5,0) ER (11,7 7,0 × 5,0) 10W Der 1(35) 1(15) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 turb 2 450ihp (1 828kW) Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)
7311551 URIY M-32008 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**686** 216 333	 RS	**1973** .............U.S.S.R. 49,23 (BB) 10,72 4,250 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
5034379 174249	**BALATA** **I. Mindel** Kingston, Ja. Jamaica	**313** 145 —		**1922** Botje, Ensing & Co.—Groningen *36,89* 7,07 ... ... 1 dk R	**M General Cargo**	Oil 2SA 6Cy. 355 × 430 E made48 fitted— Fairbanks Morse & Co.
7517052 PJWG Esd Rdr RT	**BALAU** **Balau N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**232** 0 —	**✠100A1** SS 10/81 tug **✠LMC** EL H $1\frac{1}{8}$"U2 FN 366	**1976**-10 Schps. "De Hoop" B.V. —Hardinxveld (739) 31,02 9,63 3,804 27,21 9,01 4,45 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr ge to sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 96kW 390V 50Hz a.c. 2 Controllable pitch propellers
6711601 6ZXP 2691 Df Esd Gc Rdr RTm/h/v	**BALBINA** **Balbina Shipping Corp.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**43 449** 32 365 85 461	 AB	**1967** Kure Zosensho—Kure (117) 254,52(BB) 36,63 14,015 243,01 36,50 20,02 F 17,4 1 dk rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 20,5 20,5 20,5 12,5 20,5 12,5 20,5 20,5 20,5 ER G.96 241 L.(oil) 94 323 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 9,7 12,5 9,7 12,5 12,5 12,5 × 15,0) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 650kW 1 × 600kW 1 × 100kW 440V 60Hz a.c. Fuel 4 388,5t (hvf)-61,0pd
7201990 WX6240 503677	**BALD EAGLE** ex Horn Isle **Esther Joy Inc.** Elizabeth City, NC United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
5036432 WKIY 278103 Df Esd Gc Pfd Rdr RT	**BALDBUTTE** ex Barbara Jane-73 **Baldbutte Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America	**19 386** 11 782 34 014	 AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1054) 202,90 25,66 11,142 192,03 25,61 14,25 P 37,8 B 15,3 F 26,0 1 dk RW rf 76	**S Tanker** Oil Chemical 25 Ta ER L.(oil) 39 797 HeCls. BptC	2 S Turb dr geared to sc. shaft 20 460shp (15 263kW) Westinghouse Elec. Corp. Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 236,0t (o.f.)-117,0pd
5034458 SLDO 8213 Df Rdr RTm	**BALDER** ex Port Stanley-48 **PLM Atervinning A/B** Ystad Sweden	**245** — —	 (NV)	**1925** Jarlso Vaerft A/S—Tonsberg (16) *36,40* 6,96 3,937 4,27 RW BK 191	**S Tug**	T 3Cy. 343 559 & 953 × 610 A/S Fredriksstad M/V Gen 1 × 20kW 1 × 9,5kW 400V 50Hz a.c. Fuel 112,0t (o.f.)-8,5pd
7406930 JXFF 18424 Rdr	**BALDER** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	 NV	**1975** Kaarbos M/V A/S—Harstad (79) 26,70 8,23 4,299 23,50 8,18 4,50 1 dk	**M Tug** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.)
6801066 SJEK 10897 Rdr RT	**BALDER** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**92** — —	**✠100A1** SS 6/79 tug Swedish coasting service Ice Class 2 **✠LMC** **UMS** EL (a) $\frac{3}{4}$"U1 FN 217	**1967**-12 Kalmar Varv A/B—Kalmar (419) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug**	4 Oil 4SA each 6Cy. 127 × 145 wit belts to sc. shaft A/B Scania Vabis Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)
7604817 ONAG Df Esd Gc Pfd Rdr RT	**BALDER ANTWERPEN** **N.V. Cockerill Yards Hoboken** Parley Augustsson (Management) A/S Antwerpen Belgium	T.Mk **6 293** 3 825 12 910 **9 394** 7 568 15 373	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/55,0U3 FN 4379	**1979**-11 N.V. Cockerill Yards Hoboken —Hoboken (885) 141,46 20,53 —/9,341 132,19 20,50 12,63 F 11,3 2 dks rf nil SF 6BH WB4246T incl. DTf293T, DTmf896T, DTma982T, Tunnel tanks 161T	**M General Cargo** 4 Ho 20,2 25,0 25,0 ER 27,5 4 TwD G.21 365 B.20 093 4 Ha (stl) (15,3 15,3 15,3 × 8,7) ER (15,3 × 8,7) 19W Der 1(30) 8(5) 8(3)	Oil 2SA 5Cy. 620 × 1400 geared to shaft 7 400bhp (5 520kW) B&W Maskinfabrik 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (0,5 Gen 3 × 310kW 450V 60Hz a.c. Fuel 81,0t (d.o.) 772,0t (hvf)

7347031 OZFO Df Gc Rdr RT	**BALDER B** ex Lykke Bewa-78 **P/R Balder** Hans Goergens Naestved Denmark	T.Mk **499** 317 1 252 **1 399** 911 2 620	BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (68) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 514kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7623916 GBPR 388547 Df Esd Gc Pfd Rdr RT	**BALDER BAFFIN** **Deasea Ltd.** Parley Augustsson (Management) A/S London United Kingdom See Register of Offshore Units	**1 599** 767 1 604	NV (Class cont.)	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (27) 72,07 16,01 5,265 66,60 6,51 2 dks	**TM Diving Support Ship** for offshore installations Ice strengthened Moonpool	2 Oil 4SA each 12Cy. 228 × 266 reduction geared to 2 sc. shafts 5 435bhp (4 055kW) Alco MLW Industries Montreal, P.Q. Thw. thrust propeller fwd , 1 aft 14,25kn
7623930 GBXO 390926 Df Esd Gc Pfd Rdr RT	**BALDER CABOT** **Deasea Ltd.** Parley Augustsson (Management) A/S London United Kingdom See Register of Offshore Units	**1 599** 767 1 604	NV (Class cont.)	**1981** Marystown Shipyard Ltd. —Marystown, Nfl. (29) 72,07 16,41 4,701 66,60 16,01 6,51 F - 2 dks rf 686	**TM Diving Support Ship** for offshore installations Moonpool Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 228 × 267 reduction geared to sc. shafts 5 424bhp (4 046kW) Alco MLW Industries Montreal, P.Q. Gen 3 × 355kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd , 1 aft 14kn
7705714 ELBK5 7089 Df Esd Gc Pfd Rdr RT	**BALDER CARRIER** ex Ventuari-81 **Lancaster Transport Co. Ltd.** Monrovia Liberia	T.Mk **6 301** 3 012 9 000	GL	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1269) 148,01(BB) 8,002 136,02 24,01 8,92 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 9Cy. 520 × 550 12 000bhp (8 952kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 18kn
6621844 HPYN 8455- PEXT1 Df Esd Gc Pfd Rdr RT	**BALDER CHUANCHOW** ex Halmahera Career-81 ex Honduras Maru-78 **Chuanchow Maritime S.A.** Panama Panama	**8 808** 5 354 12 138	NK	**1966** Hitachi Zosen—Mukaishima (4120) 141,03 20,86 9,145 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.18 249 B.16 763 In.466 5 Ha (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) ER Der 1(80) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 942,0t-25,5pd 16kn
7623928 LJKZ Df Esd Gc Pfd Rdr RT	**BALDER DAVIS** **K/S A/S Ocean Supply 1** Parley Augustsson (Management) A/S Oslo Norway See Register Of Offshore Units	T.Mk **1 589** 689 1 604	NV	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (28) 72,07 16,44 4,701 66,60 16,01 6,51 F - 2 dks rf 686	**TM Diving Support Ship** for offshore installations Moonpool Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 228 × 267 sr geared to sc. shafts 5 424bhp (4 046kW) MLW Industries Montreal, P.Q. Gen 3 × 386kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd , 1 aft
7816496 SHWB Df Esd Gc Pfd Rdr RT	**BALDER DONA** **Dag Engstroms Rederi A/B** Lysekil Sweden	**1 599** 669 3 085	AB (Class cont.)	**1980** Karlskronavarvet AB—Karlskrona (397) 110,70(BB) 16,51 4,601 110,22 10,90 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 185 C. 185/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to 2 sc. shafts 3 000bhp (2 238kW) Polar A/B Bofors Nohab Trollhattan Gen 1 × 336kW 3 × 160kW a.c. Thw. thrust propeller fwd 16kn
7811446 PJZG Df Esd Gc Pfd Rdr RT	**BALDER EEMS** ex Pamera-80 ex Balder Eems-80 **Pamera N.V.** Parley Augustsson (Management) A/S Willemstad Netherlands Antilles	**1 181** 529 1 770	NV (Class cont.)	**1979** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (339) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 2 dks	**TM RoRo Cargo** Vehicles 2 Stern door/ramps Ice strengthened 1 Ho 54,2 ER TEU 52 C.Dk 52/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible coupling & sr geared to sc. shafts 4 800bhp (3 581kW) A/B Bofors Nohab Trollhattan Gen 3 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 425,5t 15kn
8118372 8KOQ 125965	**BALDER ESPERANZA** **Fuji Shipping Co. Ltd.** Japan	**14 649** — 24 885	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2188) 10,002 150,02 25,01 13,72 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Japan
8118360 7JTF 125939	**BALDER FORTUNA** **Daimaru Kaiun K.K.** Japan	**14 651** — 24 850	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2187) 10,007 150,02 25,01 13,72 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
8008565 LJWT Df Esd Gc Pfd Rdr RT	**BALDER FOSNA** **K/S A/S Balder Supply 4** Parley Augustsson (Management) A/S Oslo Norway	**493** 168 1 100	NV (Class cont.)	**1981** Ulstein Smedvik A/S—Tjorvag (173) 64,67 4,701 56,42 13,85 6,91 2 dks	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts 9 600bhp (7 162kW) Polar A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd
7604829 ONBA Df Esd Gc Pfd Rdr RT	**BALDER GENT** **N.V. Cockerill Yards Hoboken** Parley Augustsson (Management) A/S Antwerpen Belgium	T.Mk **6 293** 3 825 12 910 **9 344** 7 568 15 373	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/50,0U3 FN 4375	**1979**-12 N.V. Cockerill Yards Hoboken —Hoboken (886) 141,46 20,53 —/9,341 132,19 20,50 12,60 F 11,3 2 dks rf nil SF 6BH WB4246T incl. DTf293T, DTmf896T, DTma982T, Tunnel tanks 161T	**M General Cargo** 4 Ho 20,1 24,9 24,9 ER 27,5 4 TwD G.21 365 B.20 093 4 Ha (stl) (15,3 15,3 15,3 × 8,6) ER (15,3 × 8,6) 19W Der 1(30) 8(5) 8(3)	Oil 2SA 5Cy. 620 × 1400 geared to sc. shaft 7 400bhp (5 520kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (0,5bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 79,5t (d.o.) 760,0t (hvf)
8029480 H9WB 10218-KJ Df Esd Gc Rdr RT	**BALDER HOPE** **Fairway Transportation Co. S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama	**9 900** 7 600 18 758	NK (Class cont.)	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (298) 146,08 22,89 9,297 137,01 22,86 12,60 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki

7717389 LHMO 19212 Df Esd Gc Pfd Rdr RT	**BALDER HORTEN** **K/S A/S Balder Product I** Parley Augustsson (Management) A/S Oslo Norway	**18 014** 11 915 32 107	NV	**1978** Horten Verft A/S—Horten (191) 168,79(BB) 25,94 11,518 161,53 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** Oil Chemical Alcohol 8 Ta 16 Wing Ta ER L.(oil) 41 160 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) A/S Horten Verft Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 139,0t (d.o.) 2 270,0t (hvf)-40,0pd
7623904 GBPS 388546 Df Esd Gc Pfd Rdr RT	**BALDER HUDSON** **Deasea Ltd.** Parley Augustsson (Management) A/S London United Kingdom See Register of Offshore Units	**1 599** 767 1 604	NV (Class cont.)	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (26) 72,07 16,01 5,265 66,60 6,51 F - 1 dk rf 686	**TM Diving Support Ship** for offshore installations Ice strengthened Moonpool	2 Oil 4SA each 12Cy. 228 × 266 gea to sc. shafts 5 435bhp (4 055kW) MLW Industries Montrea Gen 3 × 386kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd , 1 aft Fuel 733,5t (hvf)-17,5pd
6712148 3ENV Df Esd Gc Rdr RTm/h/v	**BALDER JIANGCHOW** ex Lloyd Brisbane-81 ex Tanga-81 ex Lloyd Brisbane-79 ex Swellendam-79 **Jiangchow Maritime S.A.** Panama Panama	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 550	GL	**1967** Deutsche Werft A.G.—Hamburg (823) 156,11 20,53 7,849/9,130 144,53 20,50 12,10 P 30,5 B 16,5 F 29,9 2 dks	**M General Cargo** Ref 12P Ice strengthened Mchy.aft 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 G.21 520 B.19 287 In.906 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf)
7342005 GURK 386245 Df Esd Gc Pfd Rdr RTv	**BALDER LONDON** Launched as Hudson Progress **Lloyds Industrial Leasing Ltd.** London United Kingdom	**19 976** 13 642 33 751	✠100A1 oil tanker (cc) ✠LMC UMS EL Ht 605,0/70,0U2 FN 6795	**1979**-7 Cammell Laird Shipbuilders Ltd. —Birkenhead (1362) 170,69(BB) 25,94 11,864 163,51 25,91 15,65 P 8,9 F 21,1 rf nil 13BH WB1202T	**M Tanker** 24 Ta ER L.(oil) 41 881 HeCls. BC	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 14 000bhp (10 444kW) Crossley Premier Engines Ltd. Manche 3 AuxB (o.f.) 10,5kgf/cm² (1,0bar) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 119,0t (d.o.) 2 601,0t (hvf)
7811434 PJYZ Df Esd Gc Pfd Rdr RT	**BALDER MARACAI** ex Balder Haren-79 **Parley Augustsson** **(Management) A/S** Willemstad Netherlands Antilles	**1 181** 529 1 770	NV	**1979** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (336) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 P - 2 dks rf 102	**TM RoRo Cargo** Vehicles 2 Stern door/ramps Ice strengthened 1 Ho 54,2 ER TEU 52 C.Dk 52/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 flexible coupling & sr geared to sc. sh 4 800bhp (3 581kW) A/B Bofors Nohab Trollh Gen 3 × 180kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 425,5t
8008553 LJXG Df Esd Gc Pfd Rdr RT	**BALDER RUNDE** **K/S A/S Balder Supply 4** Parley Augustsson (Management) A/S Alesund Norway	**492** 167 1 090	NV (Class cont.)	**1981** Ulstein Hatlo A/S—Ulsteinvik (172) 64,42 14,13 4,701 56,52 13,81 6,96 2 dks	**TM Tug/Supply Ship** Deck Cargo 4 Ta ER G.170	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts Nohab Diesel A/B Trollh Gen 2 × 640kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 800,0t (d.o.)-20,0pd
7817074 LIKI 19340 Df Esd Gc Pfd Rdr RT	**BALDER TURKU** **K/S A/S Balder Supply 1** Parley Augustsson (Management) A/S Oslo Norway	**497** 191 1 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1243) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 9Cy. 320 × 350 geared 2 sc. shafts Oy Wartsila Ab Vaasa Gen 2 × 240kW 1 × 100kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 750,0t-30,0pd
7817086 LIRM 19382 Df Esd Gc Pfd Rdr RT	**BALDER VAASA** **K/S A/S Balder Supply 1** Parley Augustsson (Management) A/S Oslo Norway	**497** 191 1 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1244) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 9Cy. 320 × 350 geared 2 sc. shafts Oy Wartsila Ab Vaasa Gen 2 × 240kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7816501 SHWA Df Esd Gc Pfd Rdr RT	**BALDER VINGA** **Dag Engstroms Rederi A/B** Lysekil Sweden	**1 599** 669 3 085	AB	**1980** Karlskronavarvet AB—Karlskrona (398) 110,70(BB) 16,51 4,601 110,22 10,90 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 185 C. 185/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to 2 sc. shafts 4 800bhp (3 581kW) A/B Bofors Nohab Trollh Gen 1 × 360kW 1 × 160kW a.c. Thw. thrust propeller fwd
6711077 SXRQ 7880 Df Esd Gc Pfd Rdr RTm	**BALDER ZEA DAWN** ex Ionian Career-80 ex El Salvador Maru-78 **Zea Dawn Shipping Co. S.A.** Fairmar Co. S.A. Piraeus Greece	**8 798** 5 344 12 115	100A1 SS 1/81 LMC EL (Y) 550,0/56,0U2 FN 4336 (NK)	**1967** Hitachi Zosen—Mukaishima (4121) 141,03 20,86 9,145 130,23 20,81 12,81 F 26,6 2 dks, 3rd dk in way of Nos. 2, 3, & 4 holds RW rf 102 conv Ref General Cargo 80 SF 8BH WB1233T incl. tunnel tanks 324T STs in No. 4 hold 140T	**M General Cargo** 5 Ho 14,7 20,9 22,1 29,4 ER 16,9 G.18 249 B.16 763 In.466 5 Ha (stl) (7,3 × 6,1) (14,0 14,0 13,1 × 7,6) ER (11,9 × 7,6) 16W Der 1(80) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Hitachi Zosen AuxB (o.f.) 7,5kgf/cm² (0,7bar) e(ex.g) 11,5kgf/cm² (1,1bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 028,0t (hvf)-25,5pd
6605541 SXMW 7959 Df Esd Gc Pfd Rdr RTh	**BALDER ZEA STAR** ex Zea Star-81 ex Bismarck Career-80 ex Guatemala Maru-78 **Zea Star Shipping Co. S.A.** Fairmar Co. S.A. Piraeus Greece	**8 938** 5 412 10 910	100A1 LMC EL (Y) 550,0/56,0U2 FN 4336 NK	**1966** Hitachi Zosen—Mukaishima (4119) 141,03 20,86 8,560 130,00 20,81 12,50 B 20,5 F 26,6 2 dks, 3rd dk in way of Nos. 2,3 & 4 holds RW rf 102 BK 297 SF 8BH WB1417T incl. Tunnel tanks 324T STs in No. 4 hold 140T	**M General Cargo** Ref 2P 5 Ho 14,7 21,0 22,1 22,1 14,7 G.17 527 B.16 142 In.444 5 Ha (stl) (7,1 × 6,1) (14,1 14,1 13,3 11,5 × 7,7) 16W Cr 8(5) 8(3) Der 1(75) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Hitachi Zosen AuxB (o.f.) 7,5kgf/cm² (0,7bar) e(ex.g) 11,5kgf/cm² (1,1bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 942,0t (hvf)-25,5pd

6703018 IMHF 1252 Df Esd Pfd Rdr RTh	**BALDERI** ex Balder-77 **Tommaso Mizar di Coppola** Napoli Italy	**491** 262 1 082	RI (BV)	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (216) 61,60 10,32 3,734 55,99 10,22 6,10 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 718 B.1 559 1 Ha (stl) (9,9 × 5,0) 1 Ha (w) (14,8 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 18kW 1 × 15kW 220V Fuel 91,5t (d.o.)-3,0pd 11kn
7703546 OIU Df Esd Gc Pfd Rdr RT	**BALDERO** **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 304	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5388	**1978**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (1679) 163,96 22,94 8,649 155,35 22,86 11,82 P 25,6 F 16,8 1 dk rf nil DK fwd 8BH WB7172T incl. STs in holds 4283T, & DTsm, f & a 1062t	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER G.18 891 B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,2kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 024,0t-161,5pd 15,5kn
5414933 UGZD M-26509 Df Esd Gc Rdr RT	**BALDONE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 180	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B70/04) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 7W Der 5(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer N.V. Werkspoor Amsterdam 15,25kn
7411387 LAPM 18640 Df Esd Gc Pfd Rdr RTm/h/v	**BALDUIN** **P/R Balduin** Fred. Olsen & Co. Oslo Norway	T.Mk **5 171** 2 681 10 320	NV	**1975** Ankerlokken Verft Floro A/S—Floro (102) **1980** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 168,00(BB) 21,04 7,013 155,61 20,99 14,41 2 dks rf 699 len 80	**TM RoRo Cargo** 12bth P Vehicles Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 952kW) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
7601724 DGDB Df Esd Gc Rdr RT	**BALDUR** ex Contship Four-79 ex Baldur-78 **Partenreederei m.s. 'Baldur'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**1 598** 1 027 3 765	GL	**1977** Husumer Schiffsw.—Husum (1450) 95,28 5,893 85,30 14,61 8,62 P 16,5 F 12,8 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 52,5 ER G.6 540 B.5 932 HeCls. B TEU 218 C.Ho 94/20' (40') C.Dk 124/20' (40') 1 Ha (stl) (51,8 × 10,5) ER	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 405,0t (hvf)-14,0pd 14,5kn
6727155 OWVN D2723 Df Esd Rdr RTm/v	**BALDUR** ex Beni-79 **I/S M/S Asbjorn** Esbjerg Denmark	**250** — —	NV	**1967** P. Hoivolds M/V A/S—Kristiansand (40) 30,15 8,41 27,41 8,40 5,11 1 dk BK 140	**M Tug/Icebreaker**	Oil 4SA 6Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
6609846 TFGK 0994 Df Esd Rdr RT	**BALDUR** **Floabaturinn Baldur H/f** Stykkisholmur Iceland	**193** 102 174		**1966** Stalskipasmidjan—Kopavogi 32,59 6,63 2,750 6,61 3,31 1 dk len 70	**TM Ferry/General Cargo** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 640bhp (477kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 11,0t (d.o.)-2,0pd
7336630 EGIY Df Esd Rdr RT	**BALEARES** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**1 251** 667 299	BV	**1975** Ast. Celaya—Bilbao (144) 69,73 62,26 11,61 6,41 3 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 968kW) Deutz Hijos de J. Barreras S.A. Vigo 18,5kn
7523635 Esd Gc Rdr RT	**BALHAF** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**182** 44 102	**✠100A1** **✠LMC** EL (D) ¾"U2 FN 263	**1977**-10 Const. Nav. Santodomingo—Vigo (523) 29,88 6,89 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 600bhp (448kW) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
5034587 YBAK Esd	**BALI** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**1 435** 486 1 475	KI	**1957** Orenstein Koppel & Luebecker —Luebeck (517) 73,03 13,29 4,182 69,22 13,21 5,01 1 dk RW	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 13,0 Mchy.aft Hopper 750 1 sandpump 462kW (620bhp) Der 2(3)	C (2) 240 & (2) 520 × 520 1 380ihp (1 029kW) Christiansen & Meyer Hamburg Gen 1 × 345kW 230V d.c. Fuel 122,0t (o.f.) 10kn
5034604 TQFB 1625 Df Esd	**BALIDAR** **Chambre de Commerce et d'Industrie de Dieppe** Dieppe France	**156** — —	BV	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne *25,30* 7,27 ... ... 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 270 × 360 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 11kn
7389883 Df Esd Gc Pfd Rdr RT	**BALIKESIR I** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**12 200** — 18 000	AB (Class cont.)	**1981** Golcuk Naval Yard—Golcuk, Turkey (56) 154,01 22,43 9,141 145,01 22,41 12,50 1 dk	**M Ore Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 dr geared to sc. shaft 9 000bhp (6 714kW) Sulzer Brodogradiliste "3 Maj" Yugoslavia

7364558 TCJM 4322 Esd Gc Rdr RT	**BALIKESIR I** **Necdet Urs** Istanbul Turkey	**498** 292 1 016	✠**100A1** SS 3/79 oil tanker Mediterranean & Black Sea service ✠**LMC** EL J 1"U2 FN 783	**1975**-2 Marmara Tersanesi—Yarimca (5 a) 62,82 9,78 3,779 57,13 9,50 4,20 P 12,5 F 6,1 1 dk rf nil 7BH WB27T	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 350 × 500 660bhp (492kW) CKD Praha db 8kgf/cm² (0,7bar) Gen 2 × 20kW 1 × 12kW 380V 50Hz a.c.
6922274 H8MS Df Esd Gc Pfd Rdr RTm/h/v	**BALINTAWAK** ex Oder-79 **Maritime Co. of the Philippines Inc.** Manila Philippines	T.Mk **6 176** 3 315 10 148 **9 043** 5 411 13 639	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (578) 148,62(BB) 21,11 7,976/9,443 140,01 21,02 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref Ice strengthened 6 Ho 18,2 20,4 24,0 22,4 19,9 ER 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,0 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) ER (5,7 × 3,5) 18W Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 249,5t (hvf)
7211775 HOJQ 8527-78 Df Esd Gc Pfd Rdr RT	**BALIWAG** ex Tosei Maru-77 **Baliwag Navigation (Manila) S.A.** Panama Panama	**4 092** 2 673 7 122	NK	**1972** Shin Yamamoto Zosen—Kochi (161) 107,47 16,57 7,055 99,01 16,51 8,62 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 031 B.8 534 2 Ha (stl) (27,2 28,7 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) Hitachi Zosen Hiroshima Works, In Gen 2 × 200kW 445V a.c. Fuel 661,5t-14,0pd
7116078 3EGF 9339 -79A Df Esd Gc Rdr RT	**BALIWAG DOS** ex Virginia Moon-80 ex Kaihei Maru-78 **West Pacific Maritime Co. S.A.** Panama Panama	**2 999** 2 123 6 051	**100A1** SS 10/79 **LMC** EL S 467,5/42,0U2 FN 2350 NK	**1971** Watanabe Zosen K.K.—Hakata (134) 102,27 16,34 6,681 96,02 16,31 8,16 P 19,9 F 12,2 1 dk RW rf 356 SF 4BH WB1142T	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Hanshin Nainenki Kogyo WTAuxB (o.f.) 6kgf/cm² (0,5bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 2 × 132kW 445V 60Hz a.c. Fuel 567,0t-13,0pd
7427374 LZDF Df Esd Gc Rdr RT	**BALKAN** **Navigation Maritime Bulgare** Varna Bulgaria	**16 089** 8 577 24 385	BR	**1975** G. Dimitrov Shipyard—Varna (111) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 230 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) H. Cegielski Gen 3 × 504kW Fuel 278,0t (d.o.) 1 466,0t (hvf)
7632280 OYKK D2614 Df Esd Gc Pfd Rdr RT	**BALKAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 939** 4 853 12 310	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 577,5/58,0U3 FN 5262	**1978**-9 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (864) 144,35(BB) 24,26 10,140 134,93 24,21 14,79 F 15,6 4 dks, 5th dk in No. 2 & 3 holds rf nil 6BH WB397T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,1 22,8 18,8 ER 14,0 In.16 514 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) ER (2,7s × 2,0) (9,6 × 7,7) Cr 6(5)	Oil 2SA 6Cy. 670 × 1700 14 960bhp (11 160kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) AuxB (ex.g) 11kgf/cm² (1,0bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 505,0t (d.o.) 2 176,0t (hvf)-54,
6525143 YUEM Df Esd Gc Pfd Rdr RT	**BALKANIJA** ex Dana Gloria-81 ex Mette Mo-77 ex Mette Mols-74 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**2 446** 986 869	✠LR class withdrawn-Owner's request 4/9/81	**1966**-5 Aalborg Vaerft A/S—Aalborg (164) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152	**TM RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 260 × geared to 2 sc. shafts 9 600bhp (7 162kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri K Gen 2 × 464kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fw Fuel 122,0t (d.o.)-32,5pd
6500741 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —	(RS)	**1964** VEB Schiffswerft "Neptun"—Rostock 111,51 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 4 000bhp (2 984kW) driving 4 g connected to 2 elec. motors & g sc. shaft Dieselmotorenwerk Rostock
7005669 UWPK M-12339 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 124** 495 1 545	RS	**1969** Krasnoyarsk Shipyard—Krasnoyarsk 72,12 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 1 000bhp (746kW) Russkiy-Diesel Works Gen 2 × 150kW 400V 50Hz a.c.
7391977 CZ5836 369558 Esd Gc Rdr RT	**BALLANTYNE STRAITS** **Purvis Ritchie Ltd.** Rivtow Straits Ltd. Vancouver, B.C. Canada	**149** 9 —		**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (33) 22,86 7,32 3,963 21,49 3,36 1 dk rf-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × Detroit Diesel D
5034721	**BALLENA** ex Marthe W. Vinke-52 ex Vestfold II-46 ex Chr. Castberg-34 **Factoria Lima** Callao Peru	**320** 34 —	*Classed BC until 9/61	**1929**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (906) 43,29 7,80 42,22 7,78 4,42 R BK 191	**S Whaler**	T 3Cy. 406 667 & 1130 × 660 Smith's Dock Co. Ltd. Midd
6618146 Df Esd Gc Rdr RT	**BALLENA** **Exportadora de Sal S.A.** Isla de Cedros Mexico	**294** 125 203	AB	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (604) 33,28 8,72 4,039 31,40 8,69 5,16 1 dk BK 76	**TM Tug**	2 Vee Oil each 16Cy. 213 × 267 reduction geared to sc. shafts E made43 reconditioned & fitte General Motors Corp. Clev

5034745 HONQ 7213-76 Df Esd Gc Rdr RTm/h	**BALLENITA** **Ballenita S.A.** Panama Panama	**2 232** 1 189 2 170 **2 693** 1 484 3 170	 NV	**1957** A/B Norrkoping Varv & Verk. —Norrkoping (156) 94,95 13,62 5,411/6,427 87,91 13,61 9,15 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4P 3 Ho 16,1 13,7 ER 21,9 In.3 300 4 Ha (stl) (each 5,1 × 3,6) 8W Cr 8(3) Der 8(3)	Oil 2SA 6Cy. 600 × 1040 3 250bhp (2 425kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 230V d.c. Fuel 355,5t (d.o.) 15kn
6902664 Esd RT	**BALLESTAS 1** ex Pierola-79 **Pesquera Rosa Mar SCR Ltda.** Chimbote Peru	**188** 89 —	 (GL)	**1968** Ast. Picsa S.A.—Callao *29,08* 7,32 7,29 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (380kW) Caterpillar Tractor Co. Peoria, Illinois
6906414 Esd RT	**BALLESTAS 2** ex Hannelore-79 **Pesquera La Arenilla SCR Ltda.** Chimbote Peru	**150** — —	 ✠	**1968**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (368) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 499bhp (372kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6909492 Esd RT	**BALLESTAS 3** ex Isla Ballestas 3-76 ex Petamor 1-76 **Enrique Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	**✠100A1** SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b) FN 271	**1969**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (373) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80			
6911615 Esd RT	**BALLESTAS 4** ex Isla Ballestas 4-76 ex Petamor 2-76 **Marcos Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	**✠100A1** SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b) FN 271	**1969**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (374) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80			
6728941 Esd RT	**BALLESTAS 5** ex Trisa IV-79 **Pesquera Trinidad S.A.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6801262 Esd RT	**BALLESTAS 6** ex Trisa V-79 **Rosario Calamar SCR Ltda.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6826327 Esd RT	**BALLESTAS 7** ex Trisa VI-79 **Pesquera Maru SCR Ltda.** Huacho Peru	**200** 89 —	 (GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6826339 Esd RT	**BALLESTAS 8** ex Trisa VII-75 **Pesquera Pescarolina S.R. Ltda.** Huacho Peru	**200** 89 —	 GL	**1968** Ast. Picsa S.A.—Callao (226) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6912944 HO8146 Esd RT	**BALLESTAS 9** ex Trisa X-75 **Pesquera Chapsa SCR Ltda.** Huacho Peru	**200** 89 —	 (GL)	**1968** Ast. Picsa S.A.—Callao *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
6809721 Esd RT	**BALLESTAS 10** ex Maria-76 **Pesquera Pescarolina S.R. Ltda.** Huacho Peru	**200** 89 —	 (GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
7004574 LJIF C17390 Df Esd Gc Rdr RT	**BALLSTAD** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **295** 88 549	 NV	**1969** Storviks M/V A/S—Kristiansund N. (38) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 119kW) NE 77 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Fuel 317,0t (d.o.)-5,0pd 13kn
7396628 GYHR 366451 Df Esd Gc Pfd Rdr RT	**BALLYKELLY** ex Lis Danielson-79 **John Kelly Ltd.** Belfast United Kingdom	**1 596** 1 147 3 011	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1509	**1975**-11 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (235) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 1 × 76kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
7413945 GUYT 366036 Df Esd Gc Rdr RT	**BALLYKERN** ex Baxtergate-80 **John Kelly Ltd.** Belfast United Kingdom	**1 598** 1 185 3 109	**✠100A1** SS 11/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1$\frac{1}{2}$"U2 FN 1518	**1976**-1 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (808) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DT(f)107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.350 B.320 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 178,0t (d.o.) 12,5kn
5034850 GBHE 300041 Df Esd Pfd RTm	**BALLYLESSON** **John Kelly Ltd.** Belfast United Kingdom	**1 280** 630 1 626	**✠100A1** SS 8/79 **✠LMC** EL (n) 1$\frac{1}{4}$"SQ FN 1054	**1959**-2 A. Hall & Co. Ltd.—Aberdeen (875) 76,21 10,44 4,249 71,63 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 len 64 NS 7BH WB466t incl. DTm123t DTf72t	**M General Cargo** 3 Ho 12,8 15,8 17,8 ER G.2 379 B.2 282 3 Ha (stl) (7,3 × 5,7) (9,1 12,1 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 1 005bhp (750kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 37,5t (d.o.) 11kn

5401390 GLBU 300064 Esd Pfd Rdr RTm	**BALLYRORY** **John Kelly Ltd.** Belfast United Kingdom	**1 575** 751 1 961	✠**100A1** SS 4/78 ✠**LMC** EL p 1$\tfrac{7}{16}$"SQ FN 1222	**1963**-1 Hall, Russell & Co. Ltd.—Aberdeen (903) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB680t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 134kW) Nydqvist & Holm A/B Gen 2 × 60kW 220V d.c. Fuel 46,5t (d.o.)
5034915 GKVA 300062 Esd Pfd Rdr RTm	**BALLYRUSH** **John Kelly Ltd.** Belfast United Kingdom	**1 575** 751 1 961	✠**100A1** SS 7/77 ✠**LMC** EL p 1$\tfrac{7}{16}$"SQ FN 1222	**1962**-11 Hall, Russell & Co. Ltd. —Aberdeen (902) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB657t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 134kW) Nydqvist & Holm A/B Gen 3 × 60kW 220V d.c. Fuel 46,5t (d.o.)
5034927 MDMZ 183576 RTv	**BALMORAL** **P. & A. Campbell Ltd.** Southampton United Kingdom	**688** 298 699	 ✠Classed LR until 8/57	**1949**-11 J. I. Thornycroft & Co. Ltd. —Southampton (4120) 62,03 9,76 2,020 58,27 9,15 3,38 RQD 2,2 B & F 44,5 1 dk R	**TM Ferry** 892dk P	2 Oil 2SA each 6Cy. 320 × 425 1 200bhp (895kW) J. I. Thornycroft & Co. Ltd. Gen 2 × 35kW 220V d.c. Fuel 23,5t (d.o.)
6513035 GMVE 307638 Df Esd Gc Pfd Rdr RTm/v	**BALMORAL UNIVERSAL** ex Balmoral Castle-79 ex Clan Robertson-76 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	✠**100A1** CS 12/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL gt 2$\tfrac{5}{16}$"SQ FN 5033	**1965**-11 Greenock Dockyard Co. Ltd. —Greenock (508) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd 7BH WB350t	**M General Cargo** Ref. 5 Ho 14,9 21,4 23,7 24,6 14,0 In.14 353 5 Ha (stl) (6,1 8,6 8,6 7,7 6,1 × 4,8) Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 10 350bhp (7 721kW) J. G. Kincaid & Co. Ltd. AuxB 80lbf/in² (0,5bar) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
5034941 Df Esd RTm	**BALMUNG** **Dietrich Maass** Hamburg Federal Republic of Germany	**248** 155 386		**1961** Jadewerft G.m.b.H.—Wilhelmshaven (75) *40,18* 7,57 2,413 7,50 2,75 1 dk rf nil len 64	**M General Cargo** 1 Ho 21,0 ER G.544 B.513 1 Ha (21,0 × 5,4) ER Der 3(1)	Oil 4SA 6Cy. 220 × 280 290bhp (216kW) Kloeckner Humboldt Deutz Gen 2 × 1kW 24V d.c. Directional propeller Fuel (d.o.)
7825825 9MXM 324211 Esd Rdr RT	**BALOK** **Government of Malaysia (Director of Marine & Ministry of Transport)** Penang Malaysia	**273** 0 —	✠**100A1** tug ✠**LMC** EL G 332,5/22,0U2 FN 378	**1980**-1 Malaysian Shipyard & Eng. Sdn. —Johore Bahru (003) 33,41 8,72 3,410 29,32 8,50 4,40 F 13,8 1 dk rf 483 5BH WB54T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 340 reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 2 × 88kW 1 × 40kW 420V 50Hz a.c.
7392191 3EOH 7215-76 Df Esd Gc Pfd Rdr RT	**BALONGAN/PERMINA 3002** **Rawlins Navigation S.A.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1125) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** 12 Ta ER L.(oil) 44 923 HeCls. BC	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 1440kW a.c. Fuel 182,5t (d.o.) 2 479,5t (hvf)-44,5
5034965 LEKK	**BALOY** ex Stjornfjell-79 ex Baloy-67 ex Saetre-55 ex Nils Jakobsen-53 ex Loven II-51 ex Vaagekallen ex Bergen II ex More **Kristoffer Kristensen** Stavanger Norway	**248** 153 290		**1907** Orens M/V—Trondheim (6) 36,83 5,85 4,395 34,19 5,80 4,81 1 dk R BK 140	**M General Cargo** 1 Ha (11,9 × 3,3) ER 2W Der 1(4) 1(2,5)	Oil 4SA 6Cy. 137 × 165 335bhp (250kW) NE made74 Caterpillar Tractor Co. Gen 1 × 6kW 24/110V d.c. Fuel (d.o.)
7111200 VRBD 343814 Rdr RTv	**BALSA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**131** 67 11	✠**100A1** SS 11/79 hydrofoil craft Hong Kong—Macao service **LMC** EL (A)	**1971**-6 Hitachi Zosen—Kanagawa Works, Kawasaki (117045) 27,56 10,67 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** - 126dk P	2 Vee Oil 4SA each 12Cy. 175 × magnetic clutches & reverse geared to sc. shafts 2 200bhp (1 641kW) Ikegai Tekkosho Fuel (d.o.)
8015099 H9CW 1051 8-80 Df Esd Gc Rdr RT	**BALSA I** **Ambitious Angela S.A.** Panama Panama	**3 743** 2 523 6 234	NK	**1980** K.K. Taihei Kogyo—Akitsu (1411) 106,43 16,44 6,703 97,97 16,41 8,16 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8022121 H9IV 1070 5-81 Df Esd Gc Rdr RT	**BALSA II** **Mar de Coloso S.A.** Panama Panama	**3 743** 2 523 6 246	NK	**1980** K.K. Taihei Kogyo—Akitsu (1412) 106,43 6,701 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (each 28,5 × 8,3) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.
7900936 3ECT 9917 -80A Df Esd Gc Pfd Rdr RT	**BALSA III** ex Kendari No. 4-81 **Crepusculo S.A.** Panama Panama	**3 743** 2 523 6 286	NK	**1979** K.K. Taihei Kogyo—Akitsu (1312) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW a.c.

7900950 H8HP 8926 -80A Df Esd Gc Pfd Rdr RT	**BALSA IV** ex Laksana I-80 **Fortuna Star Shipping S.A.** Panama Panama	**3 743** 2 523 6 288	NK	**1979** K.K. Taihei Kogyo—Akitsu (2089) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
8005824 H8NK 1089 7-81 Df Esd Gc Rdr RT	**BALSA V** Launched as Habsari No. 5 **Inpac Marine Corp.** Panama Panama	**3 743** 2 523 6 273	NK	**1981** K.K. Taihei Kogyo—Akitsu (1425) 106,43 6,703 97,97 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 × 8,3) (28,2 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,5kn
8103937 H8TR 10141 -XJ1 RT	**BALSA VI** **Balsa Navegacion S.A.** Panama Panama	**3 743** 2 524 6 264	NK	**1981** K.K. Taihei Kogyo—Akitsu (1440) 6,703 97,95 16,41 8,16 1 dk	**M General Cargo**	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 909kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8103949 H8YZ 10307 -XJI Df Esd Gc Pfd Rdr RT	**BALSA VII** **Balsa Navegacion S.A.** Panama Panama	**3 743** 2 524 6 251	NK (Class cont.)	**1981** Kurushima Dock Co. Ltd.—Imabari ((1441)) 106,43 16,44 6,703 97,95 16,40 8,16 1 dk	**M General Cargo**	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 909kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8105662 H8TQ 1107 8-81 Df Esd Gc Pfd Rdr RT	**BALSA IX** **Fumania Shipping S.A.** Panama Panama	**4 318** 3 125 7 067	NK	**1981** Imai Zosen—Kochi (508) 6,879 100,01 17,61 8,72 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 470 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
5034989 VOOG 177108 Df Rdr RTm	**BALSAM LAKE** ex Detector **Minister of Industrial Development for the Province of Newfoundland** St. John's, Nfl. Canada	**178** 94 —		**1941** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl 28,10 6,58 3,048 6,53	**Wood M Tug**	Oil 6Cy. 355 × 405 White Superior Diesel Eng. Co. Cleveland, Oh Fuel (d.o.) 10kn
5035000 UBCL M-17063 Df Esd Gc Rdr RT	**BALTA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (97) 105,11 14,81 6,104 96,93 14,69 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.(oil) 5 370 HeCls. C 1 Ha (3,1 × 2,3) ER 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 279,5t (d.o.)-11,0pd 13,5kn
6827292 UIND M-29769 Df Esd Gc Rdr RT	**BALTA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (234) 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7727114 PCYI Df Esd Gc Pfd Rdr RT	**BALTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **969** 471 1 730 **1 599** 878 2 153	**✠100A1** Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2 FN 1244	**1979**-10 Schpsw. "Friesland" B.V. —Lemmer (367) 66,73 (BB) 13,21 5,049/5,658 60,20 13,01 7,65 P 14,7 F 10,1 2 dks rf nil 6BH WB485T incl. DTsf136T	**M General Cargo** Ref. 2 Ho 18,1 17,6 ER 2 TwD In.2 577 2 Ha (stl) (12,1 12,1 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 865kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12,5kn
6926048 DAIA Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**661** 113 —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1745) 50,78 11,71 4,865 44,99 11,21 5,36 F 14,4 1 dk	**M Tug/Salvage Ship** Ice strengthened 1 Ho 6,5 1 Ha (1,6 × 1,9) Der 1(5)	Oil 4SA 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. 1 × 64kW 440V 50Hz a.c. Fuel 345,5t (d.o.) 15kn
5019159 OWGU Df Esd Rdr RTm	**BALTIC** ex Scantic-76 ex Norco-74 ex Annette S-72 **C. Frederiksen** Fisker og Bom Holbaek Denmark	**499** 237 685	BV	**1949** Svendborg Skibsvaerft A/S —Svendborg *48,96* 8,84 3,645 8,79 3,74 P 14,1 RQD 15,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3(4)	Oil 4SA 6Cy. 290 × 420 560bhp (418kW) NE 62 Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 1 × 30kW 1 × 15kW 220V d.c. Directional propeller Fuel 45,5t (d.o.)-2,0pd 10,25kn
6503418 Pfd RT	**BALTIC** ex Glimfors-74 ex Glimfjord-57 ex Erna R ex Dievenow **Baltic Ltd.** Tortola British Virgin Islands	**328** 169 440	(BV)	**1915** Caesar Wolheim—Cosel a.d. Oder 44,07 6,84 2,896 40,26 6,79 3,41 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 2 Ha (9,2 10,9 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 390bhp (291kW) NE 59 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn
7923225	**BALTIC** **Hercules Fish Products Inc.** United States of America	**194** — —		**1980** Blount Marine Corp.—Warren, RI (227) ... ... 28,96 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

6505349 DKDM Rdr RTh	**BALTIC CLIPPER** ex Ems Clipper-79 ex Sundbuss Henrik II-76 **Rolf Bottcher** Neustadt Federal Republic of Germany	**208** 113 —	 GL (NV)	**1964** Lindstols Skibs. & Batbyg. A/S —Risor (260) 31,15 7,52 2,013 28,61 7,31 2,62 B 11,0 F 2,8 1 dk	**TM Ferry** 200P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 400bhp (298kW) A/B Volvo-Penta Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7804065 GBBZ 388177 Df Esd Gc Pfd Rdr RT	**BALTIC EAGLE** **United Baltic Corp. Ltd.** London United Kingdom	**6 376** 2 897 9 450	✠**100A1** roll on — roll off cargo ship Ice Class 1 and Ice Class 1A both at a draught not exceeding 7,9m ✠**LMC** **UMS** EL D† 550,0/62,0U2 FN 4933	**1979**-10 Rauma-Repola Oy—Rauma/Raumo (258) 137,12 26,01 8,214 126,78 23,00 15,91 B 74,7 2 dks rf 483 2BH to U dk 4 to 2nd dk WB4668T incl. DTf954T, STs in hold 1701T	**TM RoRo Cargo** Vehicles 12bth P 2 Stern door/ramps 1 Ho ER TEU 354 C.Ho 52/20' C.RoRo Dk. 188/20' C.Dk 114/20' incl. 40 ref C.	2 Oil 4SA each 9Cy. 410 × 470 to 2 sc. shafts 13 000bhp (9 698kW) Stork-Werkspoor Diesel B.V. AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 752kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fw Fuel 113,5t (d.o.) 508,5t (hvf)
7310997 GREF 360633 Df Esd Gc Pfd Rdr RT	**BALTIC ENTERPRISE** **United Baltic Corp. Ltd.** London United Kingdom	**4 665** 1 511 5 710	✠**100A1** CS 6/78 Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL C† 2⅜"U2 FN 4870	**1973**-6 Rauma-Repola Oy—Rauma/Raumo (209) 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** Vehicles 12bth P Stern door side loader Mchy.aft TEU 290 C. 290/20'	2 Oil 4SA each 9Cy. 410 × 470 to sc. shafts 10 500bhp (7 833kW) Stork-Werkspoor Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7528661 GZOM 379708 Df Esd Gc Pfd Rdr RT	**BALTIC FERRY** ex Stena Transporter-80 ex Finnrose-80 ex Stena Transporter-79 **Stena Line Ltd.** Atlantic Steam Navigation Co. Ltd. London United Kingdom	**6 455** 3 248 8 704	✠**100A1** Ice Class 1A when each main engine output restricted to 6,500bhp ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 4736	**1978**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (652) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk light cargoes only 3rd dk moveable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2810T incl. DTf807T, DTa678T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door Mchy.aft TEU 562 C.562/20'	2 Vee Oil 4SA each 12Cy. 400 × 4 geared to sc. shafts 15 600bhp (11 638kW) Nippon Kokan K.K. Tsurumi Works, Yo AuxB (o.f.) 8kgf/cm² (0,7bar) 2 e(ex.g) 8kgf/cm² (0,7bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5263554 SYFK 6618 Df Esd Gc Pfd Rdr	**BALTIC FREEZER** ex Ondine-78 **Shipmonde Fourth Shipping Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	**6 157** 3 034 4 433	GL ✠Classed LR until 8/73	**1960**-3 Chantiers Navals de Flandre S.A. —Bruges/Brugge (36) 139,15 16,92 7,163 125,81 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 203	**M General Cargo** Ref. 4 Ho In.6 828 4 Ha (6,9 7,0 8,3 7,0 × 5,4)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 371kW) Howaldtswerke Hamburg A.G.
7707712 DGTS Df Esd Gc Rdr RT	**BALTIC HERON** ex Theodor Storm-78 **m.s. 'Theodor Storm' Schiffahrtsges. Schluter K.G.** Hamburg Federal Republic of Germany	**999** 700 2 720	 GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1447) 84,26 4,960 75,37 13,49 7,52 P 13,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 034 B.4 601 TEU 149 C. 149/20' 1 Ha (stl) (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 3 000bhp (2 238kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd
7703247 DJOQ 15477 Df Esd Gc Rdr RTm/h/v	**BALTIC LINK** ex Maria Catharina-80 **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	**1 598** 1 073 4 165	 GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (565) 104,22 5,750 94,21 16,01 8,51 P 16,8 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 62,7 G.8 643 B.8 273 TEU 264 C. 264/20' 1 Ha (stl) (63,5 × 12,7) Cr 2(-)	Oil 4SA 6Cy. 450 × 550 reduction to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Gen 4 × 168kW 380V 50Hz a.c.
6618328 ELAL3 6887 Df Esd Gc Rdr RTv	**BALTIC NEPTUNE** ex Panamax Jupiter-80 ex Nordic Talisman-77 ex Naess Talisman-74 **United Overseas Marine Corp.** Monrovia Liberia	**40 443** 26 670 73 228	BV ✠Classed LR until 28/2/78	**1967**-2 Lithgows Ltd.—Port Glasgow (1157) 249,94 31,75 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127	**M Bulk Carrier** 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 397 B.83 934 9 Ha (stl) (15,0 10,6 14,2 14,2 14,2 10,6 14,2 14,2 14,2 × 15,2) ER Cr 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Scotts' SB. & Eng. Co. Ltd. Gen 1 × 750kW 2 × 600kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 5 150,5t (hvf)
7222700 GXEZ 367509 Df Esd Gc Rdr RTm/v	**BALTIC OSPREY** ex Atlantic Viscount-77 ex Nad Prince-75 ex Kalkgrund-74 **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **998** 464 2 225	 GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (129) 88,30 (BB) 13,80 4,350 81,41 13,70 8,01 B 13,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.4 412 B.3 883 TEU 148 C. 148/20' 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.)
7802067 SHIX Df Esd Gc Pfd Rdr RT	**BALTIC PRESS** **P/R Gustav Edvardsson** Rudolf Jonsson & Co. A/B Skarhamn Sweden	**1 599** 900 3 400	 AB	**1979** Karlskronavarvet AB—Karlskrona (395) 110,01(BB) 16,79 4,601 103,03 16,51 10,93 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 189 C.Ho 134/20' C.Dk 55/20'	Oil 2SA 9Cy. 300 × 450 geared to shaft 3 000bhp (2 238kW) Wichmann Motorfabrikk A/S Rubbe Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd
7802079 SHIY Df Esd Gc Pfd Rdr RT	**BALTIC PRINT** **P/R Baltic Print** Rudolf Jonsson & Co. A/B Skarhamn Sweden	**1 599** 900 3 400	 AB	**1979** Karlskronavarvet AB—Karlskrona (396) 110,01(BB) 16,79 4,601 103,03 16,51 10,93 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 189 C.Ho 134/20' C.Dk 55/20'	Oil 2SA 9Cy. 300 × 450 geared to shaft 3 000bhp (2 238kW) Wichmann Motorfabrikk A/S Rubbe Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd

7333717 GTEU 380960 Df Esd Gc Pfd Rdr RT	**BALTIC PROGRESS** **United Baltic Corp. Ltd.** London United Kingdom	**4 665** 1 512 5 710	**✠100A1** CS 7/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** Ct 2½"U2 FN 4860	**1974**-2 Rauma-Repola Oy—Rauma/Raumo (216) 137,52 22,36 6,643 126,50 22,31 16,11 2 dks, intermediate deck for light cargoes only rf 508 NS COLL BH to U dk 5 to 2nd dk WB2359T incl. DTf582T DTa685T	**TM RoRo Cargo** Vehicles 12bth P Stern door Side-loader Mchy.aft TEU 290 C. 290/20'	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 500bhp (7 833kW) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7362536 H8YY 10489 -80A Df Esd Gc Rdr RT	**BALTIC SEA** ex Politechnika Slaska-80 ex Politechnika Gliwicka-74 **Hong Fat Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**34 348** 23 560 54 609	GL PR	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/206) 221,32(BB) 32,31 12,377 205,52 32,21 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.74 622 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V a.c. Fuel 3 047,0t (hvf) 15,75kn
7129506 WZK3 703 537716 Df Esd Gc Rdr RT	**BALTIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**194** 131 975	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (482) 53,65 11,64 3,201 50,88 11,59 3,81 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 253,0t (d.o.) 14kn
7433945 WYG6 748 577547 Df Esd Gc Pfd Rdr RT	**BALTIC SEAL** **Seal Offshore Inc.** Galveston, Tx United States of America	**295** 200 —	AB	**1976** American Marine Corp.—New Orleans, La (1134) 3,918 56,52 12,20 4,58 F 18,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 228 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 210kW a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 14kn
7533135 OXIZ D2512 Df Esd Gc Pfd Rdr RT	**BALTIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**16 650** 11 314 27 554	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6275	**1977**-10 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (954) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb. btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf 448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm² (0,7bar) AuxB (ex.g) 11kgf/cm² (1,0bar) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15,5kn
5044893 3FGU 1018 4-80 Df Esd Gc Rdr RTm/v	**BALTIC STAR** ex Minisea-78 ex Bore Nord-77 ex Birger Jarl-73 **Caribbean Shipping Co. Inc.** Gamborg & Co. Panama Panama	**2 798** 1 435 864	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL t FN 1859	**1953**-6 A/B Finnboda Varf—Stockholm (351) 92,66 14,28 4,903 84,59 14,20 7,78 F 25,3 2 dks, 3rd dk in way of No. 2 hold RW 5BH to U dk 1 to 2nd dk WB280t	**S Passenger/General Cargo/Ferry** 252bth 348dk P 1 Ho 16,6 G.476 B.425 1 Ha (stl) (6,0 × 2,9) 2W Der 2(5)	Q 4Cy. 476 679 779 & 1349 × 1116 with turbo compressor 2 800ihp (2 089kW) Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTB 327lbf/in² (2,2bar) Spt 300lbf/in² (2,0bar) hs764,1 Gen 2 × 220kW 230V d.c. Fuel 192,0t (o.f.) 15kn
5404964 DNDD Df Esd Gc Rdr RTm/h/v	**BALTIC STAR** ex Stena Finlandica-75 ex Helgoland-72 **Seetouristik G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**2 746** 1 212 —	GL	**1963** Howaldtswerke Hamburg A.G. —Hamburg (943) 91,52 14,53 3,899 82,00 14,30 5,49 2 dks, 3rd dk fwd & aft	**TM Passenger/Ferry** 1500P Ice strengthened Cr 1(1)	2 Oil 4SA each 12Cy. 400 × 500 6 000bhp (4 476kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 1 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6511465 SV4189 6613 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC STAR** ex Norma-77 ex Fauna-69 **Fenimar Shipping Co. S.A.** Pentas Shipping Co. S.A. Piraeus Greece	**1 599** 823 2 684	**✠100A1** SS 12/77 Ice Class 1 **✠LMC** EL r 1½"SQ FN 1472	**1965**-6 A/B Gavle Varv—Gavle (113) 84,92 12,93 4,903 77,96 12,88 6,00 P 18,3 F 7,7 1 dk rf 102 DK fwd 4BH WB600t	**M General Cargo** Mchy.aft 2 Ho each 25,9 G.3 341 2 Ha (stl) (17,9 19,2 × 7,0) Cr 1(15) 2(5)	Oil 2SA 8Cy. 340 × 570 2 100bhp (1 567kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 220V a.c. Fuel (d.o.) 13kn
7040994 HO-5225 Df Esd Gc Rdr RTm/h/v	**BALTICA** ex Scol Hunter-77 ex Baltica-76 **Baltica Shipping S.A.** Peter Dohle Schiffahrts K.G. Hamburg Panama	T.Mk **999** 748 2 445	GL	**1971** J. J. Sietas Schiffswerft K.G. —Hamburg (679) 88,50 5,258 80,42 13,82 5,49 P 20,2 B 14,1 F 11,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 57,6 ER G.4 570 B.4 437 TEU 128 C. 128/20' incl. 5 ref C. 1 Ha (stl) (47,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14kn
7348645 SETA 11562 Df Esd Gc Pfd Rdr RT	**BALTICLAND** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	T.Mk **5 569** 2 841 8 412 **8 520** 4 770 10 893	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (376) 145,42(BB) 19,44 —/8,922 134,83 19,41 11,31 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 641 B.15 206 TEU 330 C. 330/20' 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) ER	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 524,0t (hvf)-35,5pd 17,5kn
7931698 EABY Df Esd Gc Rdr RT	**BALTICO** **Compania Naviera Surena S.A.** Gijon Spain	**2 203** 1 601 4 000	BV (Class cont.)	**1981** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (140) 85,58 13,85 5,681 79,69 13,81 7,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 320 geared to sc. shafts 2 400bhp (1 790kW) Alpha B&W Holeby Diesel Div. of B&W Diesel A/S Denmark

5035024 GBXD 397706 Df Esd Gc Rdr RTv	**BALTICO** ex Baltic-81 **Dolphin Cable Co. Ltd.** Hartlepool United Kingdom	T.Mk **1 556** 752 2 591 **2 572** 1 423 3 597	✠**100A1** SS 4/77 Ice Class 1 ✠**LMC** EL Q $1\frac{9}{16}$"SQ FN 1899	**1960**-11 Wartsila Kon. Crichton-Vulcan —Turku/Åbo (1082) 101,28 13,14 5,169/6,122 92,13 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB664t incl. DTm156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Wartsila Kon. Crichton-Vulcan Fuel 233,5t (hvf)-6,5pd
7348853 YTAO Df Esd Gc Pfd Rdr RT	**BALTIK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 7 112 **8 955** 4 939 13 945	BV JR	**1974** VEB Warnowwerft—Warnemuende (385) 152,76(BB) 20,35 —/9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho G.19 023 B.17 404 4 Ha ER 1 Ha 20W Der 1(70) 16(10) 1(2)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 4 × 300kW 390V a.c. Fuel 1 391,0t (hvf)
5035294 UVMO M-644 Df Esd Gc	**BALTIKA** ex Vyacheslav Molotov-57 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 494** 3 452 2 463	RS	**1940** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (276) 135,69 18,39 6,300 18,29 9,66 3 dks	**TT-E Passenger/General Cargo** Ref 437bth P Ice strengthened 2 Ho ER 1 Ho B.1 362 In.300 3 Ha (6,0 6,0 × 3,9) ER (4,1 × 2,9) 6W Der 4(5) 2(2)	2 S Turb driving 2 gen connected to 2 motors Kon. Mach. Stork & Co. N.V. Fuel (o.f.)
7022617 SUWD 70 Df Esd Gc Pfd Rdr RT	**BALTIM** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 394** 1 116 3 335	✠**100A1** SS 9/80 trawler ✠**LMC** ✠**Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2210	**1971**-1 Hijos de J. Barreras S.A.—Vigo (1371) 106,00 14,53 5,131 96,02 14,51 8,51 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref. 3 Ho 25,5 21,0 23,0 ER In.3 738 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 984kW) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.)
5297373 WSIS 246103 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIMORE** (Aft section) ex Roanoke-70 ex Esso Roanoke-56 (Fwd & cargo sections) ex Baltimore (LR No. 5224742)-70 ex Marine Cardinal-65 **Monterey Transportation Co. Inc.** Wilmington, De United States of America	**10 948** 7 036 9 181	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (416) **1945** (Fwd & cargo sections) Kaiser Co. Inc —Vancouver, Wa (503) 151,59 21,92 9,167 143,62 21,80 13,26 RQD 32,7 F 21,1 4 dks rf nil joined 70 conv General Cargo 67 conv Tanker 70	**T-E Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho 217/35' C.Dk 108/35' 7 Ha (stl) ER	S Turb 7 240shp (5 401kW) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 476kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 1 × 600kW 2 × 400kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)
5267990 KASJ 270179 Df Esd Gc Pfd Rdr RTm/v	**BALTIMORE TRADER** ex P. W. Thirtle-71 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**23 650** 17 823 58 813	AB Classed LR until 17/7/70	**1955**-8 (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md(4542) **1971** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 243,85 31,17 12,164 234,86 31,09 15,63 F 23,5 1 dk RW rf 81 len 71	**S Tanker** 24 Ta ER L.(oil) 79 500 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy Gen 2 × 500kW a.c. Fuel-86,5pd
6851750 UVFX M-994	**BALTIYETS** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 100	RS	**1952** .............U.S.S.R. 32,59 8,03 3,099 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500
6851762 UIVS M-25155	**BALTIYETS** **U.S.S.R.** Riga U.S.S.R.	**239** 10 90	RS	**1958** .............U.S.S.R. 32,64 8,03 3,099 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500
5035270 UVHY M-16894 Df Esd Gc	**BALTIYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 584** 2 851 8 500	RS ✠	**1955**-10 Wartsila Kon. Crichton-Vulcan —Turku/Åbo (936) 139,40 17,63 7,860 130,00 17,61 11,64 RQD 10,1 RFD 27,2 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 751 5 Ha (stl) (9,9 9,9 9,9 × 7,1) ER (9,9 9,6 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 700kW) Masch. Augsburg-Nuernberg (MAN) Fuel 1 940,5t (d.o.)
5035282 UUFF M-12023 Df Esd Gc Pfd	**BALTIYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	(RS)	**1955** Verschure & Co's Schps. —Amsterdam (Co261) 114,71 14,05 6,530 102,93 14,03 8,23 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 3,9 × 4,7) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 N.V. Werkspoor
6851786 UFTZ M-24069	**BALTIYSK** **U.S.S.R.** Leningrad U.S.S.R.	**368** — 155	RS	**1959** .............U.S.S.R. 44,40 9,50 3,260 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,5 × 1,8) 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
7121841 EWRT M-29412	**BALTIYSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** .............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)

7020437 EVGB Df Esd Gc Rdr RT	**BALTIYSKAYA** **U.S.S.R.** Leningrad U.S.S.R.	**1 584** 490 265	**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0004) 77,20 14,03 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 268kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c.
8031160 Rdr RT	**BALTIYSKAYA KOSA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (253) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock 16,25kn
8815974 USYQ M-27118 Df Esd Gc Pfd Rdr RT	**BALTIYSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	**1966** Kieler Howaldtswerke A.G.—Kiel (1184) RS 167,29 24,03 7,549 153,63 23,93 14,81 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 207kW) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7906904 Df Esd Rdr RT	**BALTIYSKIY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	**1979** VEB Mathias-Thesen-Werft—Wismar (210) RS 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Schwermaschbau Halberstadt Halberstadt 17kn
6703525 UFAR S-19049 Df Rdr	**BALTIYSKIY-1** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703537 UPWH S-27811 Df Rdr	**BALTIYSKIY-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703549 UPWR S-27813 Df Rdr	**BALTIYSKIY-3** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703551 UEDW S-27053 Df Rdr	**BALTIYSKIY-4** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7335820 UICQ S-27055 Df Rdr	**BALTIYSKIY-5** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335832 UICR S-27056 Df Rdr	**BALTIYSKIY-6** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703563 EKPI S-27814 Df Rdr	**BALTIYSKIY-7** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703575 EKPK S-27820 Df Rdr	**BALTIYSKIY-8** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335844 UICT S-27057 Df Rdr	**BALTIYSKIY-9** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn

6703587 UVWS S-27058 Df Rdr	**BALTIYSKIY-10** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703599 UITX S-27060 Df Rdr	**BALTIYSKIY-11** **U.S.S.R.-Western River Shipping Co.** Kaliningrad U.S.S.R.	1 865 936 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6806030 UITZ S-27062 Df Rdr	**BALTIYSKIY-12** **U.S.S.R.-Western River Shipping Co.** Kaliningrad U.S.S.R.	1 865 936 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6804276 UIIR S-27063 Df Rdr	**BALTIYSKIY-13** **U.S.S.R.-Western River Shipping Co.** Kaliningrad U.S.S.R.	1 865 936 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703604 UDWF S-27065 Df Rdr	**BALTIYSKIY-14** **U.S.S.R.-North-Western River Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,87 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703616 UDWG S-27066 Df Rdr	**BALTIYSKIY-15** **U.S.S.R.-North-Western River Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,87 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703628 ULPB S-27068 Df Rdr	**BALTIYSKIY-16** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7335856 ULPJ S-27069 Df Rdr	**BALTIYSKIY-17** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7335868 ULPK S-27072 Df Rdr	**BALTIYSKIY-18** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703630 ULPN S-27073 Df Rdr	**BALTIYSKIY-19** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	(RS)	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7335870 ULPO S-27045 Df Rdr	**BALTIYSKIY-20** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7335882 ULPP S-27075 Df Rdr	**BALTIYSKIY-21** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703642 ULPQ S-27076 Df Rdr	**BALTIYSKIY-22** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7335894 ULQN S-27077 Df Rdr	**BALTIYSKIY-23** **U.S.S.R.-White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht

6703654 ULOZ S-27078 Df Rdr	**BALTIYSKIY-24** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703666 ULPY S-27079 Df Rdr	**BALTIYSKIY-25** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	(RS)	95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703678 EKPL S-27821 Df Rdr	**BALTIYSKIY-26** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703680 EMDO S-27826 Df Rdr	**BALTIYSKIY-27** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703692 EMDP S-27827 Df Rdr	**BALTIYSKIY-28** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703707 EMDQ S-27838 Df Rdr	**BALTIYSKIY-29** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703719 EMDR S-27839 Df Rdr	**BALTIYSKIY-30** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6721577 EMDS S-27840 Df Rdr	**BALTIYSKIY-31** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703721 EMDT S-27841 Df Rdr	**BALTIYSKIY-32** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
7205556 EKRX S-27080 Df Rdr	**BALTIYSKIY-33** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703733 EKRY S-27084 Df Rdr	**BALTIYSKIY-34** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
7205568 EKRZ S-27085 Df Rdr	**BALTIYSKIY-35** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6728305 EKSA S-27086 Df Rdr	**BALTIYSKIY-36** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703745 EKSB S-27098 Df Rdr	**BALTIYSKIY-37** U.S.S.R. -Western River Shipping Co. Kaliningrad U.S.S.R.	**1 865** 938 2 193	RS	95,87 1 dk	13,21 13,01	3,401 5,52	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 11,25kn

6703757 EKSC S-27099 Df Rdr	**BALTIYSKIY-38** **U.S.S.R. -Western River** **Shipping Co.** Kaliningrad U.S.S.R.	1 865 938 2 193	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 1 dk	13,21 13,01	3,401 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703769 EKSD S-27089 Df Rdr	**BALTIYSKIY-39** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703771 EKSE S-27087 Df Rdr	**BALTIYSKIY-40** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703783 EKSF S-27091 Df Rdr	**BALTIYSKIY-41** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703795 EKSG S-27092 Df Rdr	**BALTIYSKIY-42** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7208015 EMMK S-27094 Df Rdr	**BALTIYSKIY-43** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6919021 EMML S-27097 Df Rdr	**BALTIYSKIY-44** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703800 UEKH S-28804 Df Rdr	**BALTIYSKIY-45** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6719744 ULEN S-28805 Df Rdr	**BALTIYSKIY-46** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6719756 EMYH S-28806 Df Rdr	**BALTIYSKIY-47** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6719768 EMYI S-28822 Df Rdr	**BALTIYSKIY-48** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6719770 EMYJ S-28824 Df Rdr	**BALTIYSKIY-49** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6724634 EMYK S-28825 Df Rdr	**BALTIYSKIY-50** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 121	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6703812 EMRI S-27102 Df Rdr	**BALTIYSKIY-51** **U.S.S.R. -Western River** **Shipping Co.** Kaliningrad U.S.S.R.	1 865 938 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht

6601212 EMRJ S-27103 Df Rdr	**BALTIYSKIY-52** **U.S.S.R. -Western River Shipping Co.** Kaliningrad	U.S.S.R.	**1 865** 938 2 121	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
7208027 EMRK S-27107 Df Rdr	**BALTIYSKIY-53** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
7208039 EMRL S-27108 Df Rdr	**BALTIYSKIY-54** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
7208041 EMRM S-27111 Df Rdr	**BALTIYSKIY-55** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 95,61 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6703824 EMRN S-27112 Df Rdr	**BALTIYSKIY-56** **U.S.S.R. -North-Western River Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 95,61 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6719782 EMRO S-27115 Df Rdr	**BALTIYSKIY-57** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6719794 EMRP S-27116 Df Rdr	**BALTIYSKIY-58** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6714574 EMRQ S-27123 Df Rdr	**BALTIYSKIY-59** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6714134 EMRR S-27124 Df Rdr	**BALTIYSKIY-60** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6719809 EMRS S-27128 Df Rdr	**BALTIYSKIY-61** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6714146 EMRT S-27129 Df Rdr	**BALTIYSKIY-62** **U.S.S.R. -Western River Shipping Co.** Kaliningrad	U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,401 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6924064 ERRR S-27130 Df Rdr	**BALTIYSKIY-63** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,280 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6919033 ERRQ S-27131 Df Rdr	**BALTIYSKIY-64** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,280 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6922884 ERRP S-27132 Df Rdr	**BALTIYSKIY-65** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 1 dk	13,21 13,01	3,280 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn

6919045 EOAE S-27137 Df Rdr	**BALTIYSKIY-66** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6801224 EOAF S-27138 Df Rdr	**BALTIYSKIY-67** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6919057 EOAG S-27139 Df Rdr	**BALTIYSKIY-68** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 927 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6919069 EOAH S-27140 Df Rdr	**BALTIYSKIY-69** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 865 938 2 140	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7208053 EOAI S-28826 Df Rdr	**BALTIYSKIY-70** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	1 865 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,99 1 dk	13,21 13,01	2,261 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7121413 EONZ S-28828 Df Rdr	**BALTIYSKIY-71** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	1 865 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,99 1 dk	13,21 13,01	2,259 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7121425 EOOA S-28830 Df Rdr	**BALTIYSKIY-72** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	1 865 938 2 128	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,99 1 dk	13,21 13,01	2,259 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6823686 EMHG S-28170	**BALTIYSKIY-73** ex Morskoy-1 **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	1 862 1 021 2 162	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,99 1 dk	13,24 13,01	3,280 5,52	**TM General Cargo** Ice strengthened 3 Ho ER G.3 467 3 Ha (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
7612436 EKJJ S-17403 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-101** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 987 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (320)	RS 95,00 90,20 1 dk	13,21 13,01	3,999 5,49	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd
7612503 EKPP S-17407 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-102** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	1 987 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (321)	RS 95,00 90,20 1 dk	13,21 13,01	3,999 5,49	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd
7612498 UDOV M-17414 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-103** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 987 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (322)	RS 95,00 90,20 1 dk	13,21 13,01	3,999 5,49	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd
7612474 UKGF S-17427 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-105** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	1 987 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (324)	RS 95,00 90,20 1 dk	13,21 13,01	4,001 5,49	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd
7612462 UKII S-17432 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-106** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	1 987 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (325)	RS 95,00 90,20 1 dk	13,21 13,01	4,001 5,49	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd

7812450 UKJO S-17433 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-107** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	RS	**1979** Oy Laivateollisuus Ab—Turku/Abo (326) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12,5kn
7812424 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-108** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS	**1979** Oy Laivateollisuus Ab—Turku/Abo (327) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12,5kn
7812515 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-109** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS	**1980** Oy Laivateollisuus Ab—Turku/Abo (328) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller 12,5kn
7812527 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-110** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS (Class cont.)	**1980** Oy Laivateollisuus Ab—Turku/Abo (329) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,4 × 8,3) (16,4 16,4 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller 12,5kn
7812448 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-111** **U.S.S.R.** U.S.S.R.	**1 990** 1 002 2 600	RS	**1980** Oy Laivateollisuus Ab—Turku/Abo (330) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 36/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 8Cy. 320 × 420 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller 12,5kn
7812412 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-112** **U.S.S.R.** U.S.S.R.	**2 233** 691 1 987	RS	**1980** Oy Laivateollisuus Ab—Turku/Abo (331) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo/Training Ship** Ice strengthened B.3 475	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller 12,5kn
6412621 URVN Df Esd Pfd Rdr RT	**BALTIYSKOYE MORE** **U.S.S.R.** Riga U.S.S.R.	**5 468** 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14435) 120,50 18,06 6,319 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 4200T Mchy.aft Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 total 11 160bhp (8 325kW) connected to 2 elec. motors & 2 sc. shafts At. & Ch. de Nantes (Bretagne-Loire) Nantes Thw. thrust propeller fwd 14,75kn
7600562 DCVR Esd Rdr	**BALTRUM I** ex Baltrum V-78 **Baltrum-Linie G.m.b.H. & Co. K.G.** Baltrum Federal Republic of Germany	**499** 229 —	GL	**1977** Julius Diedrich, Schiffswerft —Oldersum (135) 45,70 12,04 1,258 42,60 12,02 2,75 B 24,7 1 dk	**TM Ferry** 1000dk P	2 Vee Oil 4SA each 12Cy. 160 × 165 1 450bhp (1 082kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11kn
7378157 EPPQ	**BALUCHESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 49 135	**✠100A1** SS 9/78 tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 265	**1974**-6 Towa Zosen K.K.—Shimonoseki (451) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 rf 584 4BH WB3t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
5414945 USNY M-27853 Df Esd Gc Rdr RT	**BALVY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 270	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B70/05) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.(oil) 24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 5W Der 4(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer H. Cegielski Poznan 15,25kn
7533769 UDOY M-12427	**BALZIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

7406174 UKFN M-17385 Df Esd Gc Pfd Rdr RT	**BAM** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	 RS	**1977** Rauma-Repola Oy—Rauma/Raumo (238) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 6,8) 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)
7651078 HO9128 8558- PEXT3 Rdr RT	**BAMBI** ex Meitoku Maru No. 2-79 **Bambi Oil Transporter Inc.** Panama Panama	**498** 255 997		**1969** Shirahama Zosen K.K.—Honai 54,01 4,201 49,51 9,01 4,50 3dks	**M Tanker** 4 Ta ER L.(oil) 1 232	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd.
5035414 186854 RTm	**BAMBURGH** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon United Kingdom Tyne	**122** 0 —	**✠100A1** SS 7/77 tug **LMC** EL (a) 1" FN 264	**1956**-3 P. K. Harris & Sons Ltd. —Appledore (59) 28,45 7,14 2,540 25,61 7,09 3,20 rf 432 4BH WB33t	**M Tug**	Oil 2SA 12Cy. 216 × 254 with hyd coupling & sr geared to sc. shaft E made44 refitted56 General Motors Corp. Cleve Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.)
5418977 H3ZA 6495-76 Df Esd Gc Rdr RTh/v	**BAMBURI** **Cement Bulkers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**3 291** 1 710 5 175	**✠100A1** SS 1/79 **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2425	**1963**-11 Howaldtswerke Hamburg A.G. —Hamburg (960) 106,69 16,54 6,446 100,01 16,50 7,75 P 31,4 F 13,8 1 dk RW rf nil NS 7BH WB1324t incl. TwDf237t	**M Cement Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 ge sc. shaft 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Gen 2 × 200kW 400V 50Hz a.c. Fuel (d.o.)

DELAYED IN SHATT—AL—ARAB

5417404 FNCN Df Esd Gc Pfd Rdr RT	**BAMENDA** ex Rio Negro Valley-70 **Cie. Franco-Camerounaise de Navigation S.a.r.l.** Armement Louis Martin S.A. Dunkerque France	**5 827** 3 212 6 375	BV ✠Classed LR until 2/73	**1964**-1 Lindholmens Varv. A/B—Goteborg (1080) 138,51 17,51 7,621 125,71 17,45 11,18 F 18,6 3 dks rf 102	**M General Cargo** Ref. Ice strengthened 5 Ho In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) Cr 6(5) Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 4 hydraulic coupling & sr geared to shaft 9 600bhp (7 162kW) A/B Lindholmens Varv. Gen 3 × 432kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 375,5t (hvf)
7725843 GYAY 379923 Df Esd Gc Pfd Rdr RT	**BAMENDA PALM** **Palm Line Ltd.** London United Kingdom	T.Mk **6 891** 4 091 11 028 **11 223** 6 891 14 822	**✠100A1** strengthened for heavy cargoes **✠LMC** EL E† 577,5/64,0U2 FN 4937	**1979**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (1294) 149,82(BB) 22,92 —/9,643 138,03 22,86 12,91 P 26,3 F 13,2 2 dks rf nil DK in way of Nos. 3 & 4 holds 6BH WB3663T incl. DTf349T & DTma1023T	**M General Cargo** 4 Ho 13,3 29,9 26,9 DTp.c.s 14,2 4 TwD ER G.21 909 B.20 146 TEU 597 C.Ho 307/20' C.Dk 290/20' 7 Ha (stl) (13,3 25,5p&s 25,5p&s 12,7p&s × 8,0) ER Der 2(60) 4(35)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) Kawasaki Heavy Ind. Ltd. 2 AuxB (1 Comp 1 ex.g) 70kgf/cm² (6 Gen 3 × 550kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 981,0t (hvf)
6816865 SHCY 10931 Df Esd Gc Pfd Rdr RTm	**BAMMEN** ex Sommen-79 **Frans Elof Gerald Blom** Bromosund Sweden	T.Mk **662** 355 1 600 **1 599** 1 096 2 310	GL	**1968** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6702) 83,90 12,02 3,709/4,611 75,80 11,99 6,71 F 8,0 2 dks rf 102 len 73	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.2 941 B.2 748 2 Ha (stl) (16,1 17,3 × 8,4) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Gen 2 × 140kW 1 × 34kW 380V 50Hz a.c. Fuel 87,5t (d.o.)-5,5pd
7319228 OXYL Df Esd Gc Pfd Rdr RTh	**BAMSA DAN** **J. Lauritzen A/S** Esbjerg Denmark	**5 000** 2 819 7 620	**✠100A1** SS 5/78 Ice Class 1* **✠LMC** **UMS** **✠Lloyd's RMC** EL Y 2"U3 FN 3715	**1973**-10 Aalborg Vaerft A/S—Aalborg (199) 135,11 18,24 7,468 126,32 18,15 11,26 F 12,5 3 dks, 4th dk fwd of mchy. space rf 203 Coll BH to U dk 5 to 2nd dk WB1411Tincl. Comb. btm & STs in No. 1 hold 502T	**M General Cargo** Ref 2bth P pt higher tensile steel Side door 3 Ho ER B.10 194 In.1 134 3 Ha (stl) (20,1 20,1 14,1 × 6,2) ER 4W Der 1(50) 3(10)	Vee Oil 4SA 12Cy. 500 × 540 9 000bhp (6 714kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kob AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 81bf/in² (0,0bar) Gen 1 × 580kW 2 × 504kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 514,0t (hvf)
6504345 RT	**BAN JAM** **Khulna Newsprint Mills Ltd.** *Khulna* Bangladesh	**158** 77 —		**1964** Khulna Shipyard—Khulna 22,97 6,56 1,524 20,58 6,35 2,09 1 dk	**TM General Cargo/Supply Ship** Mchy.aft	2 Oil 2SA each -Cy. 108 × 127 General Motors Corp. De
6619011 DULB Df RTm	**BANAHAW** **Government of The Republic of The Philippines** Manila Philippines	**163** 59 137		**1965** Fukuoka Zosen—Fukuoka 33,41 6,43 29,72 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (336kW) Usuki Tekkosho Fuel 32,5t (d.o.)
7114666 Esd RT	**BANANA** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (237) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 800 1 sandpump 895kW (1200bhp) Der 1(8) 1(4) 1(3)	2 Oil 4SA each 9Cy. 420 × 560 2 000bhp (1 492kW) A.C.E.C. Ge Gen 2 × 252kW 220/380V 50Hz a Fuel (d.o.)
5416503 3EBL 9370-79 Df Esd Gc Rdr RTm/h/v	**BANANA EXPRESS** ex Mare Somalo-78 **Federal Transport Co. Inc.** Del-Monte Banana Co. Panama Panama	**5 169** 2 723 3 885	BV (RI) ✠Classed LR until 12/1/79	**1963**-5 Ansaldo S.p.A.—Genova (1586) 131,98 17,05 6,414 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M General Cargo** OSD Ref. 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 016 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 670kW) Ansaldo Stab. Mecc. Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf)

127126 3EGG 2316 -72A Df Esd Gc Rdr RT	**BANANA PLANTER** ex Geestland-71 **Federal Transport Co. Inc.** Del-Monte Banana Co. Panama Panama	**1 927** 1 001 2 153	BV	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (238) 100,01 13,70 89,97 13,52 5,72 2 dks & S dk	**M General Cargo** OSD Ref. In.3 940 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)	Vee Oil 2SA 20Cy. 300 × 550 3 400bhp (2 536kW) NE 64 N.V. Smit-Bolnes Zierikzee Fuel 473,5t (d.o.) 17kn
127140 3EGH 2317 -72A Df Esd Gc Rdr RT	**BANANA REEFER** ex Geeststar-71 **Federal Transport Co. Inc.** Del-Monte Banana Co. Panama Panama	**1 972** 1 001 2 030	BV	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (332) 99,29 13,70 4,249 90,00 13,50 5,72 2 dks & S dk	**M General Cargo** OSD Ref. In.3 908 2 Ha (each 11,2 × 4,9) ER 2W Der 2(3)	Vee Oil 2SA 20Cy. 300 × 550 3 400bhp (2 536kW) NE 64 N.V. Smit-Bolnes Zierikzee Fuel 508,0t (d.o.) 17kn
406517 H9OO 1983- PEXT Df Esd Gc Rdr RTm/h/v	**BANANERA** ex Mare Arabico-81 **Federal Transport Co. Inc.** Panama Panama	**5 170** 2 716 3 766	RI ✠LR class withdrawn-Owner's request 24/4/81	**1964**-6 Ansaldo S.p.A.—La Spezia (1608) 132,90 17,05 6,414 120,05 17,02 11,46 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M General Cargo** OSD 12P Ref. 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 787 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 670kW) B&W Ansaldo Stab. Mecc. Gen Gen 4 × 375kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 18,5kn
184095 PLPU 2540 Df RTm	**BANANG** ex Cindee-74 ex Katul-67 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**912** 421 1 283	KI *Classed BC until 5/73	**1946**-3 Henry Robb Ltd.—Leith (354) 68,28 11,21 4,261 64,01 11,13 6,61 B 8,3 F 8,6 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho 14,6 25,6 ER B.2 261 2 Ha (8,5 17,6 × 4,2) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 800bhp (597kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 151,5t (d.o.) 9kn
5035529 CB2452	**BANANO** ex Humble CI-1-54 ex Humble LCI-1 ex Pattco ex LCI 997 **Eleedoro Barria Torres** Valparaiso Chile	**346** 182 —		**1944** Continental SB.—Brooklyn, NY (997) *46,33* 6,99 ... ... 1 dk conv Landing Craft —	**TrM General Cargo**	3 Vee Oil 2SA each 6Cy. 108 × 127 General Motors Corp. Detroit, Mi
7372696 YOCU 305 Df Esd Gc Rdr RT	**BANAT** **NAVROM** Constantza Romania	**46 889** 30 844 86 094	RNR ✠Classed LR until 4/3/77	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2370) 242,12(BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf) 15,75kn
5035531 YTHY Df Esd Gc Pfd Rdr RT	**BANAT** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 020	BV JR	**1963** Brodogradiliste "3 Maj"—Rijeka (471) 151,80 18,88 —/9,091 140,01 18,80 9,25 F 33,6 2 dks RW	**M General Cargo** G.19 754 B.17 858 6 Ha (9,6 12,9 12,1 × 7,0) ER (12,6 12,6 × 7,0) (3,0 × 2,3) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 371kW) Sulzer C.R.D. Adriatico Trieste Gen 4 × 175kW 440V a.c. Fuel 1 219,5t 15kn
7527019	**BANAWA** **P.T. Pelayaran Husen Donggala** Donggala Indonesia	**145** 72 —	KI	**1971** P.T. Ippa Gaya Baru—Semarang 6,00 27,54 5,97 2,39 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 150bhp (112kW) Daiya Diesels Japan Gen 1 × 3kW 110V d.c.
7121334 GOVS 337373 Df Esd Gc Rdr RT	**BANBURY** ex Iron Banbury-75 Launched as Banbury **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. Newcastle upon Tyne United Kingdom	T.Mk **7 497** 4 184 12 147 **11 381** 6 678 15 749	**✠100A1** CS 12/76 **✠LMC** **UMS** EL Dt 2$\frac{7}{16}$"U2 FN 5384	**1971**-12 Scotts' SB. Co. (1969) Ltd. —Greenock (721) 159,72(BB) 22,92 8,211/9,621 149,69 22,86 13,11 P 33,9 F 13,5 2 dks rf nil 6BH to U dk 3 to 2nd dk WB2594t	**M General Cargo** 5 Ho 13,7 26,2 18,4 25,9 18,4 G.24 389 B.21 525 9 Ha (stl) (12,5 × 7,9) (19,2p&s × 5,3) (12,5p&s 19,2p&s 12,5p&s × 7,9) ER Cr 2(25) 6(12,5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock AuxB (o.f.) 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 831,0t (hvf) 18kn
6516805 PCXV 12084Z Df Esd Gc Rdr RTm/h/v	**BANCKERT** ex Maasbank-77 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**226** 3 —	AB	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (641) 32,75 7,85 3,518 30,03 7,35 3,99 F 11,0 1 dk rf 508	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft Kon. Mach. Stork & Co. N.V. Zwolle Fuel 86,5t (d.o.)
7016589 FTGR Gc Rdr	**BANCO** **Les Sabliers de l'Odet** Marennes France	**269** 148 457	BV	**1970** At. de la Charente—Tonnay-Charente 37,34 8,18 2,890 35,01 8,01 3,31 1 dk	**TM Sand Carrier** 1 Ho ER G.301 1 Ha (11,9 × 6,0) ER Cr 1(4)	2 Oil 4SA each 6Cy. 150 × 180 reverse reduction geared to sc. shafts 300bhp (224kW) Soc. Surgerienne de Const. Mec. Surgeres 8kn
7627235 TUN2193 AN915 Df Esd Rdr RT	**BANCO** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**200** 54 —	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1532) 29,42 3,401 26,01 8,11 3,76 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata 11,5kn
7386398 EGYA Df Esd Gc Pfd Rdr RTh/v	**BANDA AZUL** Launched as Ponte Pedrido **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 499	**✠100A1** SS 6/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{3}{8}$"U3 FN 6651	**1975**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (180) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn

7390430 WYP4 638 561338 Df Esd Gc Pfd Rdr RT	**BANDA SEAHORSE** ex Dearborn 203-75 **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**279** 201 1 016	AB	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (108) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × White Industrial Power Inc. Gen 2 × 200kW 440V 60Hz a.c. Fuel 405,5t (d.o.)
5035593 JRLL 85532 RT	**BANDAI MARU** **Fukushima Prefecture** Iwaki, Fukushima Pref. Japan	**126** 32 —		**1960** Osaka Zosensho—Osaka (163) 26,45 7,24 2,299 7,22 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho
7358547 LEFR 18895 Df Esd Gc Pfd Rdr RT	**BANDAK** ex Milles-76 **A/S Borgestad** Porsgrunn Norway	**30 341** 21 072 40 000	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (856) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk, portable dks in holds rf nil conv Bulk Carrier 76	**M Bulk Carrier** Vehicles 3 Side doors (s) 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.63 395 B.61 474 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 293kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)
7610220 TUMG Df Esd Gc Pfd Rdr RT	**BANDAMA** ex Silveravon-78 **Societe Ivoirienne de Navigation Maritime (SIVOMAR)** Silver Line Ltd. Abidjan Ivory Coast	**10 815** 6 648 15 745	BV ✠Classed LR until 21/3/80	**1977**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (283) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102	**M General Cargo** Portable guides 4 Ho 20,6 27,3 27,4 27,2 ER G.20 510 B.19 619 TEU 506 C.Ho 120/20' 40/40' C.Dk 176/20' 65/40' 4 Ha (stl) (13,0 × 8,4) (19,5 19,5 17,1 × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t (d.o.) 1 212,0t (hvf)-25,0pd
5035610 EGVL 2045	**BANDAMA** **Juan Mellan Schamann** Las Palmas Spain	**211** 92 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 584 × 457 220ihp (164kW) M. Sanjurja Otera Fuel 94,5t
6603799 Df Esd Gc Pfd Rdr RTm/v	**BANDAR DEMAK** ex Deltadrecht-81 **P.T. Indonesian Ratu Segara Bulkcarriers** Jakarta Indonesia	**24 699** 16 298 43 141	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (250) 200,51 29,09 11,869 187,00 28,96 16,01 P 35,7 F 15,6 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,9 15,9 23,9 16,8 ER G.54 478 7 Ha (stl) (10,5 10,5 10,5 10,5 18,4 18,4 18,4 × 11,8) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 400kW) Fiat S.G.M. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd
6523523 Df Esd Gc Pfd Rdr RTm/v	**BANDAR DEMTA** ex Duivendrecht-81 **P.T. Indonesian Ratu Segara Bulkcarriers** Jakarta Indonesia	**24 699** 16 298 43 141	BV	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (249) 200,51 29,09 11,869 187,00 28,96 16,01 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,8 15,9 23,8 16,8 ER G.54 478 7 Ha (stl) (10,5 10,5 10,5 10,5 21,3 21,3 21,3 × 11,9) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 400kW) S.A. Fiat S.G.M. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd
6515382 Df Esd Gc Pfd RTm/v	**BANDAR DENPASAR** ex Dordrecht-81 **P.T. Indonesian Ratu Segara Bulkcarriers** Jakarta Indonesia	**24 599** 16 298 43 141	BV	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (248) 200,51 29,09 11,881 187,00 28,96 16,01 P 36,0 F 14,7 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,0 24,0 15,8 23,7 15,8 23,7 16,7 ER G.54 478 7 Ha (10,5 10,5 10,5 10,5 18,5 18,5 18,5 × 11,9) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 400kW) S.A. Fiat S.G.M. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd
5386162 EQGI Df Esd Gc Pfd Rdr RT	**BANDAR-E-DEYLAM** ex Kolstrup-77 ex Warflethersand-72 **Sattar Nadjmechi & Mehdi Rajab Shirazi** Khorramshahr Iran	**506** 309 1 106 **961** 682 1 734	GL	**1962** Elsflether Werft A.G.—Elsfleth/Weser (336) 67,06 10,44 3,860/4,941 61,32 10,41 5,82 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 246 B.1 974 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Fuel 71,0t (d.o.)-4,0pd
5035658	**BANDEIRANTE** ex Elbnixe **Companhia Amarante** Rio de Janeiro Brazil	**342** 233 —		**1922** Gebr. Klahn—Neustadt *46,64* 7,88 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 315 × 315 H. Callesen & Co.
8006309 394166 Esd Rdr RT	**BANDERA** **Broughton Towing Ltd.** Vancouver, B.C. Canada	**144** — —		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (226) 21,95 7,75 3,556 7,32 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × geared to sc. shafts General Motors Corp.
7002758 EFGD 7595 Df Esd Gc Pfd Rdr RTm/h/v	**BANDERAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 528** 11 454 27 179	✠**100A1** SS 4/79 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6286	**1970**-3 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (237) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. Comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Ast. Espanoles S.A. Sestao Work AuxB 7kgf/cm² (0,6bar) Gen 2 × 336kW 1 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf)

8004583 S2SX 373498 Gc Rdr RT	**BANDHAN** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	**✠100A1** trawler **✠LMC** EL (D) 25,0/24,0U2(a) FN 292	**1980**-7 Kanmon Zosen—Shimonoseki (350) 31,86 7,27 3,401 27,51 7,21 3,41 B & F 16,5 1 dk rf 305 4BH WBnil	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reverse reduction geared to sc. shaft 750bhp (560kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. 11kn
6500583 6VJZ Esd Rdr RT	**BANDIALA** ex Kyoshin Maru No. 52-72 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**311** 115 —	BV (NK)	**1965** Mitsubishi Zosen K.K.—Shimonoseki (603) 40,04 7,83 3,633 38,51 7,80 3,71 B 13,2 F 9,2 1 dk	**M Fishing** Side Trawler 2 Ho ER G.307 B.267	Oil 4SA 6Cy. 340 × 470 1 000bhp (746kW) Fuji Seisakusho Tateyama Fuel 100,0t (d.o.) 11kn
5071884 GUPA 384548 Df Esd	**BANDICK** ex Christine-74 **Miller Marine Ltd.** Miller & Baird (C.I.) Ltd. Guernsey Channel Islands (British)	**248** 152 380	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (77) 42,27 7,57 2,439 39,02 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha (21,0 × 4,8) ER Der 2(1)	Vee Oil 4SA 12Cy. 140 × 152 sr geared to sc. shaft 292bhp (218kW) E made78 fitted81 Cummins Engine Co. Inc. Columbus, In 8kn
7217808 332096	**BANDILL** **Planet Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —	-	**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (121) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 240bhp (179kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow 10kn
6809599 CSBT I371 Df Esd Pld Rdr RTv	**BANDIM** **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 849	BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (74) 82,71 13,34 4,871 76,48 13,29 5,47 P 24,1 B 6,1 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind spherical vert ER L.(gas) 2 481	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 596kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 263kW 400V Fuel 178,0t (d.o.)-8,0pd 12kn
7389869 TCSM 177 Df Esd Gc Rdr RTv	**BANDIRMA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**3 213** 1 723 1 000	AB	**1976** Denizcilik Bankasi T.A.O.—Camialti (201) 91,39 4,499 81,41 16,50 5,80 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 34bth 1150dk P Bow, side & stern doors	2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to sc. shafts 8 000bhp (5 968kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
5035672 Y4SZ Df Esd Rdr RT	**BANDROBBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 1(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7360564 9OBA Df Esd Gc Rdr RT	**BANDUNDU** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 241 — **9 441** 6 529 15 322	GL	**1975** Bremer Vulkan—Vegesack (998) 139,55 21,59 9,164 131,98 20,99 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 16,4 ER G.19 809 B.17 655 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Bremer Vulkan Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 296,5t (hvf) 16kn
7031682 Esd RT	**BANFOCO 12** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (78) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034048 Esd RT	**BANFOCO 13** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (79) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034050 Esd RT	**BANFOCO 14** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (80) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034062 Esd RT	**BANFOCO 15** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (56) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034074 Esd RT	**BANFOCO 16** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (57) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034086 Esd RT	**BANFOCO 17** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (58) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034098 Esd RT	**BANFOCO 18** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (59) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t

7034103	**BANFOCO 19** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (60) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7034115	**BANFOCO 20** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (61) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7034127	**BANFOCO 21** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (62) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7103514	**BANFOCO 22** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7104867	**BANFOCO 23** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (64) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7104879	**BANFOCO 24** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (65) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7104881	**BANFOCO 25** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (66) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7104893	**BANFOCO 26** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (67) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7104908	**BANFOCO 27** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (68) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7104910	**BANFOCO 28** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (69) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7113430	**BANFOCO 29** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (70) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7113442	**BANFOCO 30** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (71) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7113454	**BANFOCO 31** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (72) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7113466	**BANFOCO 32** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (73) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7113478	**BANFOCO 33** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (74) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre
7113480	**BANFOCO 34** **Productos Pesqueros Mexicanos S.A.** Esd RT Guaymas Mexico	110 52 —	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**1971** Ast. de Veracruz S.A.—Veracruz	**M Fishing** (75) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Fuel 29,5t Shre

7120586 Esd RT	**BANFOCO 35** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(76)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7120598 Esd RT	**BANFOCO 36** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(77)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (244kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7031694 Esd RT	**BANFOCO 37** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7031709 Esd RT	**BANFOCO 38** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7031711 Esd RT	**BANFOCO 39** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7031723 Esd RT	**BANFOCO 40** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7034024 Esd RT	**BANFOCO 41** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7034036 Esd RT	**BANFOCO 42** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7044172 Esd RT	**BANFOCO 43** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7033977 Esd RT	**BANFOCO 62** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(1)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7033989 Esd RT	**BANFOCO 63** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(2)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7033991 Esd RT	**BANFOCO 64** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(3)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7113492 Esd RT	**BANFOCO 65** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(4)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7113507 Esd RT	**BANFOCO 66** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(5)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7113519 Esd RT	**BANFOCO 67** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(6)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7113521 Esd RT	**BANFOCO 68** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	110 52 —	**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(7)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury

7034000 Esd RT	**BANFOCO 69** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(8)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7034012 Esd RT	**BANFOCO 70** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(9)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7044184 Esd RT	**BANFOCO 71** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(10)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7129099 Esd RT	**BANFOCO 72** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(11)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7129104 Esd RT	**BANFOCO 73** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(12)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7129116 Esd RT	**BANFOCO 74** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(13)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7211816 Esd RT	**BANFOCO 75** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(14)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Gen 2 × 5kW 32V d.c.
7226809 Esd RT	**BANFOCO 76** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-6 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(15)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Gen 2 × 5kW 32V d.c.
7104843 Esd RT	**BANFOCO 77** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(34)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7104855 Esd RT	**BANFOCO 78** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(35)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7113533 Esd RT	**BANFOCO 79** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(37)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7113545 Esd RT	**BANFOCO 80** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(36)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7113557 Esd RT	**BANFOCO 81** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(38)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7120603 Esd RT	**BANFOCO 82** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(39)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7120615 Esd RT	**BANFOCO 83** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(40)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.
7120627 Esd RT	**BANFOCO 84** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(41)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd.

7128576 Esd RT	**BANFOCO 85** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (42) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7129128 Esd RT	**BANFOCO 86** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (43) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7103526 Esd RT	**BANFOCO 87** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7120639 Esd RT	**BANFOCO 88** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-8 Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7113569 Esd RT	**BANFOCO 91** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7306465 Esd RT	**BANFOCO 97** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		Lch.**1972** Cons. Nav e Hidraulicas —Mazatlan (6) Len & Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7315698 Esd RT	**BANFOCO 98** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (7) Len & Cmpl.**1978** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7315703 Esd RT	**BANFOCO 99** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (8) Len & Cmpl.**1978** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7325112 Esd RT	**BANFOCO 100** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (9) Len & Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7325124 Esd RT	**BANFOCO 101** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (10) Len & Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
7325136 Esd RT	**BANFOCO 102** Productos Pesqueros Mexicanos S.A. Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (11) Len & Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (256kW) Rolls-Royce Ltd. Shrewsbury
5143467 HSB2008 BK2100 Df Esd Gc Rdr RT	**BANG LAMUNG** ex Hartvig Maersk-78 **Seatran Marine Co. Ltd.** Bangkok Thailand	**5 189** 3 224 8 027	**✠100A1** SS 11/76 DTm—molasses or veg. oil DTm & DTf—oil FP above 65,5°C or latex **✠LMC** EL y 1$\frac{15}{16}$"SQ FN 3010	**1957**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (749) 125,56 16,51 6,784 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 DK fwd Coll & mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 4 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 10W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 432kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 100lbf/in^2 (0,6bar) ✠ NAuxB (o.f.) 5/60 100lbf/in^2 (0,6bar) Fuel 1 327,0t (hvf)-13,0pd
5019769 HSLP 273 Df Esd RT	**BANG NARA** ex Antifer-63 **Vanakarn Co. Ltd.** Bangkok Thailand	**785** 319 1 100	BV	**1952** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (Q14) 65,21 10,55 3,950 62,59 10,49 6,51 F 8,3 1 dk & S dk RW	**M General Cargo** OSD G.2 410 B.2 263 2 Ha (13,3 15,0 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 460 × 660 1 000bhp (746kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 69,0t 11,5kn

5297775 HSPV BK2084 Df Esd Gc Rdr RT	**BANG PRA** ex Hulda Maersk-78 ex Robert Maersk-72 **Seatran Marine Co. Ltd.** Bangkok Thailand	T.Mk **3 077** 1 570 5 487 **4 599** 2 737 —	✠**100A1** SS 11/78 DTm—oil FP above 65,5°C. or latex or veg. oil or molasses DTf— latex ✠**LMC** EL x 1$\frac{7}{8}$"SQ FN 2657	**1958**-10 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (225) 116,59 15,60 —/6,316 106,69 15,55 9,35 Ba 18,3 F 12,5 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB1390t incl. DTf135t	**M General Cargo** 3 Ho ER G.9 741 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 460bhp (2 581kW) Helsingor Skibsv. og Maskinbyg. WTAuxB 100lbf/in² (0,6bar)
6601416 HSPW BK2083 Esd Gc Rdr RT	**BANG SAEN** ex Nippo Maru No. 71-79 **Seatran Shipping Co. Ltd.** Bangkok Thailand	**2 255** 1 212 3 514	NK	**1965** Setoda Zosensho—Setoda (183) 98,30 12,86 5,868 91,85 12,81 6,68 P 19,2 F 7,7 1 dk RW len 73	**M Tanker** 5 Ta ER L.(oil) 4 452 HeCls. BC	Oil 2SA 6Cy. 390 × 650 2 200bhp (1 641kW) Kobe Hatsudoki Gen 2 × 100kW 445V a.c. Fuel 49,0t (d.o.) 136,0t (hvf)-7,0p
5035713	**BANGAU** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**707** 402 325		**1956** Cheoy Lee Shipyard—Hong Kong (664) 56,55 11,94 51,52 11,59 3,71 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 12Cy. 178 × 19 Davey, Paxman & Co. Ltd.
6911392 381782 Rdr RT	**BANGKA** ex Kiyomi Maru-79 ex Kirishima Maru-79 **Sultan Shipping Pte. Ltd.** Singapore Singapore	**265** 97 85	NK	**1969** Osaka Zosensho—Osaka (305) 34,85 9,83 4,025 33,79 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 48kW 1 × 36kW 225 Fuel 62,0t
6522074 HSAQ BK2414 Df Esd Gc Rdr RT	**BANGKAJA** ex Heiyo Maru-79 **Vanakarn Co. Ltd.** Ruamchai Shipping Co. Ltd. Bangkok Thailand	**2 972** 1 842 4 844	NK	**1965** Usuki Tekkosho—Saiki (1057) 97,49 14,94 6,300 90,00 14,89 7,65 P 20,8 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 364 B.5 734 2 Ha (22,1 25,1 × 6,4) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 2 500bhp (1 865kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 450V a.c. Fuel 371,0t-11,0pd
7527021	**BANGKALAN** **Government of The Republic of Indonesia (P.N. Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**194** 68 80	KI	**1935** ....Netherlands ... ... 24,69 5,72 2,24 1 dk	**M Ferry**	Oil 4SA 6Cy. 130 × 170 90bhp (67kW) Humboldt-Deutzmotoren
7643411 HSKY Esd Rdr RT	**BANGKOK ORIENT 4** ex Sally B-81 ex Sumi Maru No. 35-68 **Bangkok Orient Co.** Bangkok Thailand	**223** 65 —	(BV)	**1965** Matsuura Tekko Zosen—Higashino (168) 35,36 32,01 7,78 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd.
5187475 H8XQ 10839 -81A Df Esd Rdr RTv	**BANGKOK 2** ex Elli 2-80 ex King Alexander-72 **Bangkok Maritime Inc.** Panama Panama	T.Mk **5 601** 3 258 — **8 255** 5 148 11 033	✠**100A1** SS 2/79 ✠**LMC** EL ct pt2$\frac{7}{16}$"WI pt2$\frac{1}{8}$"SQ FN 3998	**1952**-5 Harland & Wolff Ltd.—Belfast (1451) 142,20 18,04 —/9,138 132,77 17,99 12,12 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2565t incl. DTm1270t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 3 300bhp (2 462kW) Harland & Wolff Ltd. AuxB 100lbf/in² (0,6bar) Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf)
5246178 S2LJ 356651 Df Esd Gc Pfd Rdr RT	**BANGLAR ALO** ex Stolt Vidar-76 ex Stolt Sveve-74 ex Sveve-71 ex Nakskov-70 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 203** 7 028 19 269	✠**100A1** SS 1/79 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5536	**1960**-10 A/S Nakskov Skibsvaerft —Nakskov (155) 170,64 22,00 9,411 163,20 21,95 11,97 P 35,1 B 13,5 F 22,6 1 dk rf 102 13BH WB134t	**M Tanker** 24 Ta ER L.(oil) 25 460 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri 2 WTAuxB primary 710lbf/in² (4, secondary 192lbf/in² (1,3bar) AuxB 180lbf/in² (1,2bar) Gen 2 × 200kW 450V 60Hz a.c. Fuel 1 427,5t-34,0pd
6806353 S2LU 317527 Df Esd Gc Rdr RT	**BANGLAR ASHA** ex Mosor-73 ex Garciani-70 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 024** 3 507 — **8 275** 5 151 14 530	✠**100A1** SS 2/77 ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4128 (JR)	**1968**-1 Cia. Euskalduna—Bilbao (213) 145,09 18,75 —/9,405 134,68 18,66 11,99 Ba 64,1 F 30,2 2 dks RW rf nil 8BH WB2716t incl. Tunnel tanks 306t DTm859t	**M General Cargo** 5 Ho 17,8 19,2 19,5 26,2 22,4 G.20 742 B.19 223 5 Ha (stl) (9,6 13,4 10,5 17,2 9,7 × 7,6) 10W Cr 1(5) Der 2(20) 10(5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Cia. Euskalduna S.A. AuxB 100lbf/in² (0,6bar) Gen 3 × 184kW 440V 60Hz a.c.
7393365 S2LV 373453 Df Esd Gc Pfd Rdr RT	**BANGLAR BAANI** ex Industria-78 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**9 345** 6 225 15 088	✠**100A1** SS 9/80 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1976**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (454) 141,00 20,55 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS 6BH to U dk 1 to 2nd dk WB4205T incl. DTmf1780T & Tunnel tanks 407T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 4 TwD ER 1 Ho 21,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 157,0t (hvf)
5382374 S2LB 317526 Df Esd Gc Rdr RT	**BANGLAR DOOT** ex Vishva Prem-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 220** 2 960 — **8 885** 5 060 12 564	✠**100A1** CS 4/77 tunnel side tanks— vegetable oil ✠**LMC** EL et 2$\frac{1}{4}$"SQ FN 4440	**1963**-1 Hindustan Shipyard Ltd. —Visagapatnam (VC.150) 154,01 19,51 —/9,246 141,54 19,45 11,92 P 9,8 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 102 Coll BH to U dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1277t	**M General Cargo** Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 G.18 812 B.17 321 In.150 5 Ha (11,2 14,9 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 8 100bhp (6 043kW) Masch. Augsburg-Nuernberg (MAN AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 2 × 212kW 400V 50Hz a.c. Fuel 1 146,0t (hvf)
5130680 S2LH 356619 Df Esd Gc Rdr RTm	**BANGLAR JOY** ex Mardulce-76 ex Gilsland-68 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 906** 2 609 8 867 **7 242** 3 998 10 597	✠**100A1** SS 5/76 DTm—vegetable oil ✠**LMC** EL at 2"SQ FN 3639	**1961**-10 Burntisland S.B. Co. Ltd. —Burntisland (398) 137,17 17,25 7,646/8,567 128,33 17,23 11,13 Ba 25,0 F 11,3 2 dks RW rf 76 DK fwd Coll BH to S dk 7 to 2nd dk WB2791t incl. DTm1159t	**M General Cargo** 5 Ho 17,0 18,2 9,1 8,9DT 16,4 16,3 ER G.15 247 B.13 966 5 Ha (stl) (9,6 10,6 10,6 10,6 10,6 × 6,1) ER 10W Der 1(30) 2(10) 3(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 953kW) Wm. Doxford & Sons (Engineers) AuxB (o.f.) 100lbf/in² (0,6bar) (AuxB (ex.g) 100lbf/in² (0,6bar)) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)

811602 2LW 73477 Esd Pfd RT	**BANGLAR KAKOLI** **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 572** 6 970 17 234	✠**100A1** strengthened for heavy cargoes timber deck cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5196	**1979**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1205) 154,79(BB) 22,43 9,694 145,01 22,41 13,42 P 30,2 F 13,8 1 dk rf 203 6BH WB5249T incl. STs2435T	**M General Cargo** Ref 5 Ho 22,5 31,5 31,5 12,8 7,5 4 TwD ER G.23 251 B.22 120 In.768 TEU 275 C.Ho 131/20'(40') C.Dk 144/20'(40') 4 Ha (stl) (13,5 × 9,0) (20,2 20,2 13,5 × 12,0) ER 4W Cr 1(15) 2(10) 1(3) Der 1(60) 4(15)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 915,5t (hvf) 15kn
811614 2LX 73485 Esd Pfd RT	**BANGLAR KALLOL** **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 573** 6 970 17 223	✠**100A1** strengthened for heavy cargoes timber deck cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5193	**1980**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1206) 154,82(BB) 22,43 9,502 145,01 22,39 13,42 P 30,2 F 13,8 1 dk rf 203 6BH WB5249T incl. STs2435T	**M General Cargo** Ref 5 Ho 22,5 31,5 31,5 12,8 7,5 4 TwD ER G.23 251 B.22 120 In.768 TEU 275 C.Ho 131/20'(40') C.Ho 144/20'(40') 4 Ha (stl) (13,5 × 9,0) (20,2 20,2 13,5 × 12,0) ER 4W Cr 1(15) 2(10) 1(3) Der 1(60) 4(15)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 915,5t (hvf) 15kn
389463 2LL 56652 Esd Rdr Th/v	**BANGLAR KHEYA** ex Anja-76 ex Wilchief-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 431** 7 066 19 935	NV	**1961** Uddevallavarvet A/B—Uddevalla (196) 170,72 21,32 9,627 162,16 21,26 12,10 1 dk rf 38	**M Tanker** 30 Ta ER L.(oil) 24 862 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 8 750bhp (6 528kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 284kW 1 × 220kW 1 × 160kW 440V 60Hz a.c. Fuel 1 681,0t (hvf)-27,0pd 15kn
708599 2LO 56655 Esd Pfd RTv	**BANGLAR MAAN** ex Hirado-77 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **7 294** 3 852 10 465 **10 619** 5 875 13 391	✠**100A1** CS 1/77 DTsf & TwDa—vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{7}{16}$"U2 FN 4995	**1967**-6 Eriksbergs M/V A/B—Goteborg (602) 156,14 21,42 8,402/8,402 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3459t incl. Topside tanks in holds 513t	**M General Cargo** Ref 5 Ho 22,6 20,8 18,3 18,3 19,2 ER G.20 725 B.19 097 In.875 5 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 3W Cr 6(8) 1(5) Der 1(65) 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Uddevallavarvet A/B Uddevalla AuxB 114℔f/in^2 (0,7bar) e(ex.g) 119℔f/in^2 (0,8bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 818,5t (hvf) 19kn
292268 2LM 56483 Esd Rdr Tm/h	**BANGLAR MAITRI** ex Bangla Rego-74 ex Rego-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **5 963** 3 243 — **8 755** 4 984 12 682	**100A1** SS 12/74 **LMC** EL Z 2$\frac{1}{8}$"U2 FN 4164 (NV)	**1960** Luebecker Flender-Werke AG. —Luebeck-Siems (511) 145,85 18,85 9,119/— 135,11 18,75 12,07 P 8,6 F 12,8 2 dks RW rf nil 7BH	**M General Cargo** 5 Ho 16,6 18,8 21,4 19,4 21,5 G.17 961 B.16 445 5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 476kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 200kW 230V d.c. Fuel 1 859,5t (hvf) 14,5kn
913270 2BS 73493 Esd Pfd RT	**BANGLAR MAMATA** **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 983** 3 667 — **12 193** 6 913 15 877	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Et 586,0/56,0U3(a) FN 5069	**1980**-6 Mitsubishi Heavy Industries Ltd. —Shimonoseki (816) 154,16(BB) 22,26 —/9,002 144,02 22,22 13,01 F 13,8 2 dks rf nil 6BH WB3409T incl. STs in hold 640T	**M General Cargo** Ref 4 Ho 19,2 28,8 28,8 20,8 4 TwD ER 1 TwD G.23 069 B.21 476 In.776 6 Ha (stl) (10,3 × 7,7) (19,2 19,2 12,8 × 10,3) ER (3,9p&s × 1,9) Cr 2(12,5) Der 1(60) 8(10) 2(5) 2(4)	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 662kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel-23,5pd 16kn
913282 2BA 73494 Esd Pfd RT	**BANGLAR MAYA** **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 983** 3 668 15 833 **12 193** 6 914 —	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Et 582,2/56,0U3(a) FN 5069	**1980**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (817) 154,16(BB) 22,26 —/9,016 144,91 22,22 13,01 Ba 14,1 F 13,8 2 dks rf nil 6BH WB3409T incl. STs in hold 640T	**M General Cargo** Ref 4 Ho 19,2 28,8 28,8 20,8 4 TwD ER 1 TwD G.23 069 B.21 476 In.705 6 Ha (stl) (10,3 × 7,7) (19,2 19,2 12,8 × 10,3) ER (3,9p&s × 1,9) Cr 2(12,5) Der 1(60) 8(10) 2(5) 2(4)	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 662kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) Gen 3 × 550kW 450V 60Hz a.c. 16kn
619827 2LI 56659 Esd Pfd RT	**BANGLAR MITA** ex Hokkaido-77 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **7 298** 3 855 10 465 **10 621** 5 875 13 391	✠**100A1** CS 2/77 DTsf & TwDa—vegetable oil or latex Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL gt 2$\frac{7}{16}$"U2 FN 4995	**1966**-12 Eriksbergs M/V A/B—Goteborg (598) 156,14 21,42 8,402/9,507 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3456t incl. Topside tanks in holds 513t DTsf618t	**M General Cargo** Ref 5 Ho 26,5comb. 20,8 18,3 18,3 19,2 ER G.19 356 B.16 949 In.1 372 4 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 4W Cr 6(8) 1(5) Der 1(65) 4(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Uddevallavarvet A/B Uddevalla AuxB 100℔f/in^2 (0,6bar) e(ex.g) 199℔f/in^2 (1,3bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Fuel 1 778,0t (hvf)-148,5pd 19kn
020512 2LG Esd	**BANGLAR MUKTI** ex Anwarbaksh-75 ex Al Murtaza Ali-54 ex Fort Norman-48 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**7 235** 4 297 10 551	(AB) ✠Classed LR until 31/12/80	**1942**-9 West Coast Shipbuilders Ltd. —Vancouver, B.C. (106) 134,12 17,43 8,217 126,80 17,35 11,38 2 dks RW	**S General Cargo** 3 Ho ER 2 Ho G.14 366 B.12 834 3 Ha ER 2 Ha 11W	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 865kW) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel (o.f.) 10kn
702181 2LR Esd Rdr Tm/h/v	**BANGLAR NOOR** ex Vestan-77 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**55 752** 35 206 94 518	NV	**1967** Hitachi Zosen—Sakai (4127) 252,10(BB) 39,04 14,447 241,38 38,99 19,66 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 34,6 27,9 40,0 27,5 31,3 25 Ta ER G.62 857 L.(oil) 117 221 HeCls. BC 10 Ha (stl) (9,9 9,9 9,9 9,9 12,9 12,9 9,9 9,9 9,9 12,9 × 15,7) ER Der 2(10) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Hitachi Zosen Sakurajima Gen 1 × 560kW 3 × 360kW 440V 60Hz a.c. Fuel 5 331,0t (hvf)-78,0pd 15,75kn

5370979 S2LE Df Esd Gc Rdr RT	**BANGLAR PREETI** ex Turandot-76 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 270** 3 120 9 083 **8 861** 5 414 10 364	**✠100A1** SS 4/76 DTm and tunnel side tanks—vegetable oil **✠LMC** EL et 2¼"SQ FN 4421	**1957**-11 C. Connell & Co. Ltd.—Glasgow (486) 149,36 19,59 8,332/9,170 137,47 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2747t incl. Tunnel tanks 360t DTm910t	**M General Cargo** Ref 12P 5 Ho G.17 266 B.16 030 In.1 278 6 Ha (8,2 13,4 11,8 10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 2500 9 000bhp (6 714kW) Barclay, Curle & Co. Ltd. Whiteinch AuxB (o.f.) 145lbf/in² (1,0bar) AuxB (ex.g) 140lbf/in² (0,9bar) Fuel 2 567,5t (hvf)-35,5pd
7013587 S2LP 356476 Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR PROGOTI** ex Transamerica-74 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 309** 2 362 6 200 **7 077** 4 116 9 189	**100A1** SS 3/75 DTsa—vegetable oil **LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 3565 (GL)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (948) 130,92 19,36 6,814/8,370 120,02 19,31 10,39 P 44,9 B 20,2 F 25,0 2 dks rf nil 6BH WB1098T	**M General Cargo** Ref 4 Ho 15,2 27,4 26,0 21,1 ER G.14 012 B.12 879 In.574 4 Ha (stl) (9,0 × 6,2) (19,5 19,5 × 7,8) (9,7 × 5,0) ER 10W Cr 1(3) Der 1(50) 10(10) 2(3-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) Masch. Augsburg-Nuernberg (MAN) AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 943,0t (hvf)
7025281 S2LT 1300 Df Esd Gc Rdr RTm/h/v	**BANGLAR SAMPAD** ex Vishva Darshan-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**6 339** 3 019 9 805 **9 087** 4 998 12 883	**✠100A1** SS 4/80 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2 FN 4429	**1971**-5 Hindustan Shipyard Ltd. —Visagapatnam (VC.168) 153,93 19,51 7,760/9,214 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t DTsa594t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 465 B.17 013 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(30) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf)
7029677 S2LN Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR SWAPNA** ex Transcanada-74 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**4 309** 2 362 9 189 **7 077** 4 116	**100A1** SS 1/81 DTsa—vegetable oil Ice Class 2 **LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 3566 (GL)	**1971**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (949) 130,92 19,36 8,370 120,02 19,31 10,42 P 44,9 F 25,0 2 dks rf nil 6BH WB1098T	**M General Cargo** Ref 12bth P 4 Ho 15,1 27,3 25,9 ER 21,1 G.14 012 B.12 879 In.574 TEU 240 C. 240/20' 5 Ha (stl) (9,9 × 6,2) (19,5 19,5p&s × 7,8) ER (9,7 × 6,2) 10W Cr 1(3) Der 1(50) 10(10) 2(3-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) Masch. Augsburg-Nuernberg (MAN) AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 943,0t (hvf)
5126732 S2LY Df Esd Gc Rdr RTv	**BANGLAR TARANI** ex Gautatyr-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 675** 2 558 8 464 **6 706** 3 809 10 435	**✠100A1** SS 10/77 strengthened for heavy cargoes DTmf—vegetable oil **✠LMC** EL at 2"SQ FN 3548	**1962**-1 A/S Nakskov Skibsvaerft—Nakskov (159) 133,48 17,58 7,824/8,618 123,45 17,53 11,21 P 8,3 F 14,4 2 dks RW rf 76 DK fwd Coll BH to U dk 6 to 2nd dk WB2881t incl. DTmf1346t	**M General Cargo** 4 Ho 20,1 25,2comb. 10,3DT 19,9 19,2 G.15 005 B.13 629 5 Ha (9,1 11,2 11,2 11,2 9,6 × 6,7) 12W Der 1(20) 4(10) 8(5)	Oil 2SA 7Cy. 620 × 1150 5 050bhp (3 767kW) A/S Burmeister & Wain's Maskin-og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Gen 3 × 200kW 200V d.c. Fuel 471,5t (d.o.) 848,5t (hvf)
6418510 S2LZ Df Esd Gc Pfd Rdr RT	**BANGLAR UPOHAR** ex Monte Sollube-73 **Bangladesh Shipping Corp.** Bangladesh	T.Mk **6 062** 3 517 — **8 304** 5 295 14 784	**✠100A1** SS 12/77 **✠LMC** EL dt 2³⁄₁₆"SQ FN 4120	**1965**-6 Cia. Euskalduna—Bilbao (127) 145,93 18,75 —/9,583 134,47 18,65 11,99 P & B 64,7 F 30,2 2 dks rf nil 8BH WB2713t incl. Tunnel tanks 311t DTf874t	**M General Cargo** G.20 814 B.19 365 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 520bhp (5 610kW) Cia. Euskalduna S.A. AuxB 100lbf/in² (0,6bar) Fuel 957,0t
6702533 HSBK Df Esd Gc Rdr	**BANGLUMPOO** ex Asian Pleiad-81 ex Cosmos Star-80 ex Bali Bay-79 ex Sun Auk-77 ex Asafukujin Maru-74 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**2 912** 1 861 5 222	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (380) 97,21 15,37 6,376 90,00 15,32 7,60 P 22,0 B 6,1 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,3) ER Der 1(50) 1(20) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 445V a.c. Fuel 438,0t-9,0pd
6408814 HSBD BK2781 Df Esd Pfd Rdr RT	**BANGMOD** ex Pacific Rose-81 ex Yamashima Maru-78 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**1 998** 1 127 3 249	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (110) 86,85 12,73 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 229 B.3 988 2 Ha (12,3 × 7,0) (24,0 × 7,0) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 567kW) Ito Tekkosho Gen 3 × 50kW 445V a.c. Fuel 198,0t-7,0pd
5108895 S6FD 381854 Df Esd Gc Rdr RT	**BANGNA** ex Estelle Maersk-78 **Hong Leong-Seatran Lines Pte.** **Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **3 496** 1 851 — **5 039** 3 069 —	**✠100A1** SS 8/78 DTm—molasses or vegetable oil DTm & DTf—oil FP above 65,5°C. or latex **✠LMC** EL y 1¹⁵⁄₁₆"SQ FN 3010	**1958**-10 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (753) 125,56 16,51 —/7,824 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 Coll & mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 5 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 10W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 432kW) A/S Burmeister & Wain's Maskin-og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Fuel 1 327,0t (hvf)-10,0pd
5035751 PKAO	**BANGO** **Government of The Republic of** **Indonesia (Departemen** **Perhubungan Laut - Ministry** **of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (591) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Fuel (d.o.)
6728513 H3EU 9944 -80A Df Esd Gc Rdr RTm/h/v	**BANGOR** **Mandeville Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**11 669** 6 988 20 357	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (230) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (7,5 13,5 7,7 13,1 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Appingedammer Brons Gen 3 × 365kW 450V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf)

5142126 9VFI 381853 Df Esd Gc Rdr RT	**BANGPOO** ex Hans Maersk-78 **Hong Leong-Seatran Lines Pte. Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **3 439** 1 849 — **5 039** 3 069 —	**✠100A1** SS 7/78 DTm—molasses or veg. oil DTm & DTf—oil FP above 65.5°C. or latex **✠LMC** EL y 1$\frac{15}{16}$"SQ FN 3010	**1958**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (750) 125,56 16,51 —/7,824 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 DK fwd Coll & Mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 4 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 11W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 432kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 100lbf/in^2 (0,6bar) ✠ NAuxB (o.f.) 10/61 100lbf/in^2 (0,6bar) Fuel 1 327,0t (hvf)
6611588 9VD2 381838 Df Esd Gc Pfd Rdr RTv	**BANGPRA-IN** ex Trader-80 **Hong Leong-Seatran Lines Pte. Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **3 491** 1 606 5 432 **5 788** 2 941 8 186	**✠100A1** SS 12/76 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3228	**1966**-9 Lindholmens Varv. A/B—Goteborg (1097) 127,46 18,06 6,522/8,154 116,13 17,99 9,81 P 46,4 RFD 28,1 F 11,3 2 dks rf 102 7BH WB1435t	**M General Cargo** Ref Mchy.aft 4 Ho 17,4 21,3 21,4 15,2 G.11 668 B.10 704 In.172 4 Ha (stl) (10,5 × 7,6) (14,0 14,0 × 11,9) (10,5 × 7,6) 6W Cr 2(10) 2(5) Der 1(70) 6(5)	2 Vee Oil 4SA each 8Cy. 440 × 460 with electro-magnetic slip couplings & sr geared to sc. shaft 6 400bhp (4 774kW) Pielstick A/B Lindholmens Varv. Got Gen 2 × 336kW 2 × 204kW 450V 60Hz a.c. Fuel 821,0t (d.o.) 16kn
5190343 9VBL 381572 Df Esd Gc Rdr RT	**BANGRAK** ex Knud Maersk-80 **Hong Leong-Seatran Lines Pte. Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **5 942** 3 548 6 777	**✠100A1** SS 3/78 DTsmf—oil FP above 65,5°C., vegetable oil, latex or molasses FPT—oil FP above 65,5°C. or latex **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3193	**1958**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (748) 136,43 16,51 6,738 124,69 15,85 9,76 P 5,2 F 24,7 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTsmf949t	**M General Cargo** 5 Ho 8,2 12,3 15,9 5,7DTp&s ER 10,9 8,6 G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 × 5,4) ER (10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 655kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in^2 (0,6bar) (AuxB (ex.g) 100lbf/in^2 (0,6bar)) Fuel (hvf) 14,75kn
5035775 LAPD C15377 Esd Rdr RT	**BANGSUND** **Albert Collett** Namsos Norway	**143** 1 —	NV	**1960** Ulstein M/V A/S—Ulsteinvik (14) 26,09 7,04 3,87 1 dk	**M Tug/Icebreaker**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 45kW 1 × 20kW 220V d.c. Fuel (d.o.)
7816111 P3RD 394300 Df Esd Gc Pfd Rdr RT	**BANGUI** **Bobangui Marine Corp.** Limassol Cyprus	T.Mk **1 593** 815 3 545	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (159) 93,02 18,42 3,661 79,99 18,00 8,62 F 11,0 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened Str. for heavy cargoes Mchy.aft 1 Ho B.5 847 TEU 260 C.Ho 132/20' C.Dk 128/20' 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 250 × 300 3 240bhp (2 417kW) Masch. Augsburg-Nuernberg (MAN) West Germany 12,25kn
6607991 3FAF 9277-78A Df Esd Gc Rdr RTm/h/v	**BANI** **Mandeville Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**11 726** 7 059 20 216	BV (NV)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (220) 153,93 22,36 10,237 145,14 22,31 13,57 P 38,1 F 15,3 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. for heavy cargoes 7 Ho 12,2 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 12,9 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 445V 60Hz a.c. Fuel 1 725,0t (d.o.)-32,5pd 15,5kn
6615986 YTEK Df Esd Gc Pfd Rdr RT	**BANIJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 906** 10 399 28 472	BV JR	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (203) 187,03 22,97 10,738 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.36 733 B.33 078 6 Ha (stl) (14,3 15,1 12,8 12,8 15,1 12,8 × 11,2) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 833kW) S.A. Fiat S.G.M. Torino Gen 3 × 360kW 450V a.c. 16kn
7121578 YTOZ RT	**BANJA** ex PV-14 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**148** 71 240	JR	**1952** Brodogradiliste "Titovo"—Kraljevica 31,35 6,74 2,331 30,00 6,71 2,80 1 dk	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 200 × 340 200bhp (149kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 25kW a.c. 6kn
6813461 YTTC Df Esd Gc Pfd Rdr RT	**BANJA LUKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 018** 11 790 26 193	**✠100A1** SS 4/77 strengthened for ore cargoes Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6515 JR	**1968**-6 C.R.D. Adriatico—Trieste (1905) 190,48(BB) 22,86 10,586 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337t Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 952kW) Fiat C.R.D. Adriatico Trieste AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 250kW 450V 60Hz a.c. 15,5kn
7222334 PCXU Esd Gc Rdr RTv	**BANJAARDSBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1972** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (703) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Ams Gen 2 × 80kW 380V 50Hz a.c. 11,5kn
6524967 9GUU 316542 Df Esd Gc Rdr RT	**BANKO** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 25/11/77	**1966**-1 Fujinagata Zosensho—Osaka (121) 79,51 12,53 5,004 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 2 160bhp (1 611kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 14,5kn
5035816 VGTF 188246 Df Esd Gc Rdr RTh	**BANKSLAND SURVEYOR** ex Banksland-81 ex Auriga-56 **Northern Transportation Co. Ltd.** Winnipeg Canada	**510** 440 666	Classed LR until 5/64	**1953** Scheepswerf "De Waal" N.V.—Zaltbommel (647) 53,70 8,31 3,290 48,34 8,26 3,64 P 12,8 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 33,5 ER G.963 B.884 2 Ha (each 11,5 × 4,7) ER 2W	Oil 2SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel 30,5t (d.o.) 10kn

5073143 WIJT 272077 Df Esd Gc Pfd Rdr RTh	**BANNER** ex Cities Service Miami-76 **Grand Bassa Tankers Inc.** Trinidad Corp. Wilmington, De United States of America	**19 474** 13 025 35 337	AB	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4544) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** Oil Chemical 32 Ta ER L.(oil) 43 210 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Gen 2 × 600kW 450V 60Hz Fuel-91,5pd
7617357 5LZQ 6025 Df Esd Gc Pfd Rdr RT	**BANNERLOCK** ex Gemini Trader-79 **Regent Lilac Shipping Inc.** Wheelock Marine Services Ltd. Monrovia Liberia	**16 736** — 27 751	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Yura (1115) 176,74 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) Mitsui Eng. & SB. Co. Ltd.
6401438 IKOD 3317 RTm/h	**BANNOCK** **Fratelli Cosulich** Genova Italy	**1 278** 448 866	RI	**1942** Charleston SB. & D.D. Co. —Charleston, SC 70,11 11,74 5,462 59,59 11,69 6,79 1 dk RW rf 381 conv —	**D-E Research** Oceanographic 2 Ho 7,1 5,2 B.200 2 Ha (stl) (2,1 2,3 × 1,8) Der 1(2)	4 Oil 2SA each 12Cy. 215 × 3 060bhp (2 283kW) drivin 900kW 500V d.c. connect motors each of 760shp (56 sc. shaft General Motors Corp. Gen 3 × 100kW 120V d.c. Fuel (d.o.)
7401796 YCMC 1176 Df Esd Gc Pfd Rdr RT	**BANOWATI** ex Aldrich-79 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 728** 2 568 7 077	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (840) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,6 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Fuel 517,0t-13,5pd
8008046	**BANPESCA 1** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mexico	**105** — —	AB (Class cont.)	**1981** Astilleros del Golfo—Madera (1) ... ... 19,49 6,49 3,51 1 dk	**M Fishing** Stern Trawler	Oil 330bhp (246kW) ....
8008175 Esd Rdr RT	**BANSARA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** 0 —	✠100A1 tug **LMC** EL F 275,0/19,0U2 FN 319	**1981**-4 Scheepswerf Ton Bodewes B.V. —Franeker (F77) 30,21 8,06 3,310 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 14 reverse reduction geared to General Motors Corp., Detroit Allison Div. Gen 2 × 48kW 1 × 25kW 380V 50Hz a.c.
6415568 JQRA 94711 Df Esd Gc Pfd Rdr	**BANSHU MARU** ex Taiyo Maru No. 81 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**2 123** 1 008 —		**1964** Taiyo Zosen—Nagasaki (505) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 1,9) (2,9 × 2,9) 8W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Kobe Hatsudoki Seizosho Gen 2 × 400kW 1 × 248k Fuel 928,5t-11,0pd
7856331 JG2337 96117	**BANSHU MARU** ex Tamashima Maru ex V. S. P. Sakura Maru **Shinsei Kaiji K.K.** Himeji, Japan Hyogo Pref.	**194** 68 —		**1964** Osaka Zosensho—Osaka (231) 31,96 2,731 30,87 8,21 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.
6419344 JQRE 94712 Df Esd Gc Pfd RT	**BANSHU MARU No. 2** ex Taiyo Maru No. 82 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**2 406** 1 220 2 649		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1018) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 2,5) (2,9 × 2,9) 6W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Hayashikane Zosen Gen 2 × 400kW 1 × 248k Fuel 787,5t-11,0pd
7338559 JHGJ 98841 Rdr	**BANSHU MARU No. 3** ex Taiyo Maru No. 85 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 858** 949 1 070		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1062) 77,02 12,81 5,309 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Kobe Hatsudoki Seizosho Gen 2 × 256kW 445V a.c. Fuel 605,5t-10,5pd
6418015 JHYS 92495 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 6** ex Taiyo Maru No. 76 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**2 155** 1 166 1 063		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1001) 79,91 12,83 5,716 74,20 12,81 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 6W Der 2(12) 6(1,5)	Oil 2SA 6Cy. 450 × 750 2 700bhp (2 014kW) Kobe Hatsudoki Seizosho Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,5pd
6701943 JIMK 99120 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 7** ex Nagasaki Maru **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**2 202** 1 180 1 100		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1068) 80,45 12,81 5,716 72,01 12,78 8,64 2 dks	**M Fishing** Stern Trawler 4 Ho ER 2W Der 2(5) 2(3)	Oil 2SA 7Cy. 450 × 750 3 500bhp (2 611kW) Kobe Hatsudoki Gen 3 × 256kW 445V a.c. Fuel 751,0t-10,5pd
6607226 JCCQ 98836 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 8** ex Taiyo Maru No. 78 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 859** 950 1 070		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1057) 80,45 12,83 5,716 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Hayashikane Zosen Gen 3 × 256kW 445V a.c. Fuel 605,5t-10,5pd
7211282 Y5OQ Df Esd Gc Pfd Rdr RTm/h	**BANSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (214) 70,95 (BB) 10,39 3,680 66,05 10,11 5,80 P 13,5 F 5,2 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (865kW) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116k 1 × 76,75kW 390V 50Hz Controllable pitch propeller

7725972 OLME Df Esd Gc Rdr RT	**BANSKA BYSTRYCA** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Praha Czechoslovakia	**2 191** 1 519 3 613	PR	**1978** Stocznia Gdanska im. Lenina—Gdansk (B479/04) 93,60 13,64 5,581 86,64 13,61 6,94 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 865kW) GMT H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V a.c. 14,75kn
7106201 LAJC 17852 Df Esd Gc Rdr RT	**BANTA** **P/R Banta** Torvald Klaveness & Co. A/S Oslo Norway	**18 028** 10 741 27 259	NV	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/03) 163,23 25,94 10,999 156,65 25,89 15,19 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 609kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 1 991,0t (hvf)-35,0pd 15kn
6802527 9GVB 318549 Df Esd Gc Rdr RTh/v	**BANTEMA** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	✠**100A1** SS 4/74 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o) 1$\frac{7}{16}$"SQ FN 1236	**1968**-5 (95) Cmd.**1970**-2 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref 2 Ho 14,6 14,0 ER In.1 001 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 2 308bhp (1 722kW) Mirrlees National Ltd. Stockport Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller 15kn
6803349 EIXJ 400649 Esd Rdr RTv	**BANTRY BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	✠**100A1** SS 4/81 tug ✠**LMC** EL (e) 1$\frac{1}{8}$"SQ FN 461	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1008) 39,35 9,12 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
6900604 HO8149 RT	**BANTRY BAY I** ex Bantry Bay-78 **Loire Co. N.V.** Panama Panama	**549** 257 899	✠LR class withdrawn 3/1/81	**1968**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1062) 54,49 10,85 3,258 50,37 10,67 3,66 P 12,5 RFD 8,0 1 dk rf 152	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 180 reverse reduction geared to sc. shafts 940bhp (701kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 20kW 110V d.c. 11kn
7809649 GZAA 388317 Esd Rdr RT	**BANWELL** **Bowker & King Ltd.** London United Kingdom	**999** 522 1 710	✠**100A1** oil tanker U.K. coasting service & between River Elbe & Brest ✠**LMC** EL K 357,5/28,0U2 FN 1043	**1980**-3 Cubow Ltd.—Woolwich, London (717) 71,94 11,13 3,728 68,08 11,00 4,32 Ba 12,5 Trunk 37,8 F 12,5 1 dk rf 102 7BH WB709T incl. DTf285T	**M Tanker** 8 Ta ER L.(oil) 1 947	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (925kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,0t (d.o.) 10kn
5296783 JDBX 84830 Rdr RT	**BANYO MARU** ex Rirei Maru **Donan Kaiji K.K.** Hakodate, Hokkaido Pref. Japan	**191** 104 69		**1960** Tosa Zosen Tekkosho—Kochi (138) 30,48 5,77 2,083 27,01 5,74 2,60 1 dk RW	**M Ferry** 91P B.109 1 Ha (3,6 × 2,3) Der 2(2)	Oil 4SA 6Cy. 260 × 400 320bhp (239kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 105V a.c. Fuel 9,5t-1,5pd 10,5kn
5036054 EAZS 7667 Df Esd	**BAO** **Jose Barreiro Betanzos** Vigo Spain	**206** 100 —		**1957** Hijos de J. Barreras S.A.—Vigo (1037) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 49,0t (d.o.) 9kn
7623435 BOWH Df Esd Gc Rdr RT	**BAO AN** **China Ocean Shipping Co.** Shanghai China	**2 493** 1 104 3 030 **3 578** 1 801 4 690	RNR	**1975** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Gen 3 × 160kW 400V 50Hz a.c. Fuel 315,0t (hvf) 14,5kn
5192688 Df Esd Gc Pfd RTm	**BAO FENG** ex Kongedybet-79 **Government of The People's Republic of China** China	**2 828** 1 653 565	BV	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (685) 92,87 13,31 4,395 84,99 13,21 5,16 2 dks RW len 58	**M Passenger/RoRo Cargo/Ferry** Vehicles Ref 313bth 1187dk P 2 Ho 11,4 11,2 B.1 274 2 Ha (stl) (4,6 × 3,0) (4,1 × 1,8) Cr 2(4)	Oil 2SA 7Cy. 500 × 1100 2 700bhp (2 014kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 129,0t (d.o.)-10,5pd 15kn
8029337 BIBW Esd Rdr RT	**BAO GANG TUO No. 1** **Government of The People's Republic of China** Shanghai China	**335** 87 524	NK (Class cont.)	**1981** Odo Zosen Tekko K.K.—Shimonoseki (276) 35,51 9,83 3,101 31,02 9,81 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 13,75kn
8029349 BIBX Esd Rdr RT	**BAO GANG TUO No. 2** **Government of The People's Republic of China** Shanghai China	**335** 87 524	NK (Class cont.)	**1981** Odo Zosen Tekko K.K.—Shimonoseki (277) 35,51 9,83 3,101 31,02 9,81 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 13,75kn
6704220 BOSN Df Esd Gc Pfd Rdr RT	**BAO HU** ex John Knudsen-75 **China Ocean Shipping Co.** Tianjin/Tientsin China	**41 113** 26 374 75 492	(NV)	**1967** A/B Gotaverken Arendal—Goteborg (818) 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Goteborg Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 173,0t (d.o.)-70,0pd 16,25kn

6502268 BLAZ Df Pfd Rdr	**BAO MENG** ex Ta Shun-81 ex Ta Yu-80 ex Ten Yang-70 ex Chokyu Maru-69 **Transworld Marine Ltd.** Kaohsiung China*	2 262 1 482 3 664		**1964** Imabari Zosen—Imabari (108) 87,15 13,52 5,817 79,99 13,50 6,81 P 21,1 F 8,9 1 dk rf 102	**M General Cargo** 2 Ho 20,0 35,1 ER G.4 792 B.4 455 2 Ha (13,1 28,5 × 7,4) ER 6W Der 6(10)	Oil 4SA 6Cy. 460 × 660 2 100bhp (1 567kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 450V a.c. Fuel 348,5t
7049299 BODC Df Esd Gc Pfd Rdr RTm/h/v	**BAO QING HAI** ex Moslane-78 **China Ocean Shipping Co.** Shanghai China	**45 844** 25 708 85 163	(NV)	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (918) 239,07(BB) 36,02 14,358 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** 1 Ho ER G.46 394 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 570kW 440V 60Hz a.c. Fuel (hvf)
5131323 VRGI 384786 Df Esd Gc Rdr RT	**BAO SHAN** ex Zinal-80 ex Giuanin Fassio-70 **Bao Shan Marine Transport Ltd.** Hong Kong Hong Kong (British)	**7 114** 3 945 10 820 **9 386** 5 160 —	AB ✠Classed LR until 11/70	**1959**-8 Ansaldo S.p.A.—Genova (1545) 152,53 19,46 7,963/— 139,96 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD/CSD 5 Ho G.18 163 B.16 347 5 Ha 18W Der 1(30) 1(15) 6(10) 1(8) 11(5)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 222kW) S.A. Fiat S.G.M. Fuel 1 168,5t
5393488 BOST Df Esd Gc Rdr RT	**BAO SHAN** ex Minglang-75 ex Worms-72 **China Ocean Shipping Co.** China	**6 474** 3 665 8 395 **8 515** 5 005 10 610	(GL)	**1959** Howaldtswerke Hamburg A.G. —Hamburg (904) 155,53 18,52 7,992/9,040 141,08 18,46 11,76 P 12,5 F 28,4 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 19,2 22,8 ER 22,8 22,4 G.15 366 B.13 703 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 714kW) Howaldtswerke Hamburg A.G. Gen 2 × 350kW 1 × 275kW 400V 50Hz a.c. Fuel 1 487,5t (hvf)
6501111 BOSC Df Esd Gc Pfd Rdr RT	**BAO TING** ex Datuho-72 ex Wihuri-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	**7 325** 3 990 — **9 817** 5 539 14 073	(NV)	**1965** Rauma-Repola Oy—Rauma/Raumo (143) 151,29 21,01 8,560/9,646 139,63 20,93 9,91 P 49,1 B 20,2 F 29,9 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 51	**M General Cargo** OSD/CSD Ref Ice Strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.19 747 B.17 574 In.1 342 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 6(7,5) 10(5)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 311kW) A/B Gotaverken Gen 2 × 248kW 2 × 120kW 440V 60Hz a.c. Fuel 1 930,5t
5414373 BOPI Df Esd Gc Rdr RT	**BAO XING** ex Wieniawski-77 **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**7 099** 3 779 10 518 **9 190** 5 518 12 699	(PR) ✠Classed LR until 11/63	**1962**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (176) 153,30 18,90 8,059/9,018 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 476kW) S.A. Fiat S.G.M. Gen 2 × 336kW 1 × 240kW Fuel 1 629,5t (d.o.)
5297359 YTAB Df Esd Gc Pfd Rdr RTv	**BAR** ex Roald Amundsen-68 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **6 267** 3 354 — **8 684** 5 023 13 315	 BV JR	**1956** Forges & Ch. de La Mediterranee —La Seyne (1311) 144,84 18,78 —/9,332 134,70 18,75 12,04 P 10,7 F 11,3 2 dks RW	**M General Cargo** 6P 5 Ho 17,1 19,8 21,7 ER 18,5 22,0 5 TwD 17,6 20,1 19,9 21,1 18,1 G.17 565 B.16 563 5 Ha (stl) (8,8 12,1 12,1 × 7,9) ER (12,1 9,0 × 7,9) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 178kW) Forges & Chantiers de la Mediterranee Gen 3 × 205kW 1 × 50kW Fuel (hvf)
7606009 2OAZ 357545 Esd Rdr RT	**BAR MAID** **Allied Irish Investment Bank Ltd.** Coleraine United Kingdom	**191** 160 231	**✠100A1** SS 5/81 hopper dredger U.K. home trade service **✠LMC** EL (E) C ⅝"U2 FN 314	**1977**-6 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1454) 30,51 8,44 2,210 28,50 8,21 2,80 RAD 11,3 RFD 9,2 1 dk rf nil 4BH WB77t	**M Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm 1 Ho 8,3 ER Hopper 130 1 sandpump Cr 1	Oil 4SA 6Cy. 137 × 165 250bhp (187kW) Caterpillar Tractor Co. Gen 1 × 2kW 24V d.c. Directional propeller
7324821 WCGI 554026 Df Esd Gc Pfd Rdr RTm/h/v	**BAR-423** ex Choctaw II-81 **Brown & Root Inc.** Wilmington, De United States of America See Register of Offshore Units	**4 945** 2 372 —	**✠100A1** SS 4/79 EL F† 2½"FSWR FN 5959	**1974**-4 Blohm + Voss A.G.—Hamburg (883) 134,14 38,16 9,437 121,93 32,28 16,59 2 dks rf nil 8BH WB12259T	**Pipelayer Crane Barge** Semi-submersible Twin Hull Diving support Cr 1(135) Der 1(600-750)	✠ ndb 2/77 150lbf/in² (1,0bar) Gen 4 × 600kW 1 × 250kW 460V 60Hz a.c.
7802263 9KJI KT1400 Df Esd Gc Pfd Rdr RT	**BAR'ZAN** Launched as Barazan **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**20 658** 12 510 24 302	**✠100A1** container ship **✠LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (115) 183,24(BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B(p&s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 892kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² Gen 3 × 720kW 440V 60Hz a.
7830284 FPKE Esd Rdr RTv	**BARA PEMDEZ** **Armement Bigouden S.A.** Guilvinec France	**101** 36 —	 BV	**1979** Ch. Pierre Glehen—Guilvinec 24,01 2,720 19,99 6,71 5,54 1 dk	**M Fishing** Stern Trawler G.18	Vee Oil 4SA 12Cy. 150 × 150 600bhp (448kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 26,0t (d.o.)

5036092 USUS M-27531 Df Esd Gc Rdr RT	**BARABASH** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12kn
5036107 UBHW M-24726 Df Esd Rdr RT	**BARABINSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (9,0 × 6,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 865kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 343,5t (d.o.) 152,5t (hvf) 12,5kn
6910415 AML5	**BARAC** **Delek Paz & Sonol Oil Cos.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1969**-1 Israel Shipyards Ltd.—Haifa (17) 25,61 8,46 2,261 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared to sc. shaft 153bhp (114kW) A/B Scania Vabis Sodertalje Gen 1 × 6kW 1 × 1kW 28V d.c.
5080081	**BARACUDA** ex Wouter-72 ex Cornelis-71 **Mr. Pauli** Netherlands	**125** 43 —		**1938** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge *27,35* 6,74 ... ... R conv Side Trawler Fishing —	**M Fishing** Sport-fishing	Oil 2SA 3Cy. 240 × 360 Appingedammer Brons Appingedam
7806714 YKBX Df Esd Gc Pfd Rdr RT	**BARADA** **Syro-Jordanian Shipping Co. (SYJOMAR)** Latakia Syria	T.Mk **3 865** 1 635 — **5 355** 2 854 6 333	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (W) 520,1/52,0U2 FN 3057	**1979**-3 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/212) 123,91(BB) 17,05 —/7,341 114,00 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. topside tanks in No. 1 hold 92T	**M General Cargo** Ref 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.966 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (0,4bar) WTAuxB (ex.g) & rcv 5kgf/cm² (0,4bar) hs154,8 Gen 3 × 504kW 400V 50Hz a.c. . Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75kn
5036133 RTm	**BARADA** **Latakia Port Co.** Latakia Syria	**174** 102 —	✠Classed LR until 11/72	**1956**-9 Obuda Shipyard—Budapest 28,48 6,89 2,502 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Budapest Gen 2 × 120kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 9,0t (d.o.) 11kn
7812878 LGUP 19169 Esd Gc Rdr RT	**BARAGUTT** **Eilif Hansen** Narvik Norway	**156** 62 240	NV	**1978** Svolvaer M/V—Svolvaer (7) 27,46 7,62 3,833 24,36 5,90 F - 1 dk rf 1351 BK 127	**M Fishing** Ice strengthened 3 Ta ER	Oil 4SA 6Cy. 240 × 300 810bhp (604kW) Grenaa Motorfabrik. A/S Grenaa Thw. thrust propeller fwd , 1 aft 12,5kn
7427362	**BARAHA** **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**263** 154 345	BV	**1976** Asia Pacific Shpyd (Pte) Ltd.—Singapore (176) 36,71 1,840 35,67 10,19 2,44 1 dk	**M Landing Barge**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller 8,5kn
7043441 6VOH Df Esd Gc RT	**BARAK** ex Shemahi VI-77 **Armement Dakar-Peche** Dakar Senegal	**131** 65 —	BV	**1971** At. & Ch. de la Manche—Dieppe (8) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7710240 A6E2704 Esd Rdr RT	**BARAKAH** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	✠Classed LR until 20/6/80	**1978**-1 b.v. Scheepswerf K. Damen —Hardinxveld-Giessendam (598) 49,99 10,24 1,702 49,51 10,00 3,46 B 47,0 1 dk rf nil	**TM Tanker/Landing Craft** Water Bow Ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 082kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)
5282823 HZSG 1-401C Df Esd Gc Pfd Rdr RT	**BARAKATALLAH** ex Maracana I-81 ex Maracana-79 ex Arquero-77 ex Trude-74 ex Gruno Trude-73 ex Hoegh Trude-73 ex Gruno Trude-71 ex Porthos-70 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**6 095** 3 440 10 618 **8 367** 5 080 12 782	NV	**1956** Uddevallavarvet A/B—Uddevalla (157) 142,45 18,57 8,046/9,056 131,43 18,52 12,35 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 6P 5 Ho G.17 471 B.15 914 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(30) 4(10) 12(2,5) 1(1,5)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 178kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 200kW 220V d.c. Fuel (hvf) 13,5kn
6402614 SNUQ Df Esd Gc Pfd Rdr RT	**BARAKUDA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Gdansk Poland	T.Mk **1 005** 382 591	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/03) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared to sc. shaft 1 600bhp (1 194kW) Mirrlees National Ltd. Stockport Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
7426887 355493 Esd Rdr RT	**BARAMEDA** **Markwell Fisheries Pty. Ltd.** *Cairns, Queensland* Australia	**130** 58 85		**1975** A/T Shipbuilding Pty. Ltd.—Brisbane (1) 26,83 7,62 2,915 24,57 7,32 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 415bhp (310kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Fuel (d.o.) 11kn

5036171	**BARANA** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**361** — —	✠Classed LR until 6/59	**1955**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4162) 37,34 10,09 3,442 35,06 9,61 4,42 RW rf 610	**TS Tug**	T 6Cy. (2) 343 (2) 546 & (2) 889 × J. I. Thornycroft & Co. Ltd. Fuel (o.f.)
6718477 YTTA Df Esd Gc Pfd Rdr RT	**BARANJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 019** 11 791 26 385	✠**100A1** SS 5/81 strengthened for ore cargoes Ice Class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6515 JR	**1967**-10 Italcantieri S.p.A.—Monfalcone 190,48(BB) 22,86 10,580 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW rf nil NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337T Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 952kW) C.R.D. Adriatico AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 250kW 450V 60Hz a.c.
7380849 A8NP 5114 Df Esd Gc Pfd Rdr RTm/h/v	**BARANOF** **Plow Shipping Co. Ltd.** Monrovia Liberia	**11 433** 7 872 16 262	NK	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (183) 153,73 20,83 9,018 144,99 20,78 14,89 2 dks	**M Pulp Carrier** Pallets Side doors (p only) G.25 959 B.21 161 1 Ha (6,4 × 3,2) ER Der 1(5)	Vee Oil 4SA 12Cy. 400 × 460 sc. shaft 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 059,5t (hvf)-24,0pd
5036183 PUER	**BARAO DE CAMETA** **Nicolaus & Co.** Belem Brazil	**360** 275 —	✠	**1911**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (461) *48,77* 10,09 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 686 × 406 Shields Eng. Co. Ltd.
5401431 PUAW Df Esd Gc Rdr	**BARAO DE JACEGUAY** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 7/2/75	**1963**-12 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (7) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 407 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 5Cy. 600 × 1050 2 600bhp (1 940kW) Masch. Augsburg-Nuernberg (MAN) Fuel 669,5t (d.o.)
7391812 PPMO Df Esd Gc Pfd Rdr RT	**BARAO DE MAUA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 279 913	AB	**1979** Ishikawajima do Brasil—Rio de Janeiro (063) 337,30(BB) 54,56 21,600 319,95 54,51 27,79 1 dk rf 13	**S Tanker** 6 Ta 16 Wing Ta ER L.(oil) 358 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) Ishikawajima Harima Heavy Ind. Gen 2 × 1800kW 1 × 1500kW Fuel 429,0t (d.o.) 13 172,0t (hvf)-185
5036212 PUBD Df Esd Gc Rdr	**BARAO DO RIO BRANCO** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 20/9/74	**1963**-12 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (6) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 400 5 Ha Cr 2(5) 8(3)	Oil 2SA 5Cy. 600 × 1050 2 600bhp (1 940kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 450V 60Hz a.c. Fuel 669,5t (d.o.)
7051474 WX9282 508201	**BARATARIA BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 141kW) .... Fuel (d.o.)
7819151 WXS9 701 599941	**BARATARIA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (728) 56,39 3,658 51,82 12,20 4,27 F 4,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria Gen 2 × 98kW a.c.
7363126 350848	**BARATZ** **Lusitania Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**184** 101 —		**1974** Ast. del Cadagua—Bilbao (86) 32,21 7,40 3,360 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 7Cy. 225 × 300 1 085bhp (809kW) Cons. Echevarria
5036224 PKAU	**BARAU** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**195** 76 71	✠Classed LR until 9/58	**1953**-9 N.V. Bodewes Schps. —Martenshoek (401) 38,21 6,53 2,020 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Fuel 22,5t (d.o.)
7012519 ATDW 1344 Df Esd Gc Rdr RTm/h/v	**BARAUNI** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	✠**100A1** SS 7/80 ore or oil carrier ✠**LMC** EL Rt 3$\frac{3}{4}$"U2 FN 12739 IRS	**1970**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (285) 256,62(BB) 32,26 15,139 244,00 32,19 20,02 F 19,9 1 dk rf 203 8BH WB67443T incl. DTf5010T	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 785kW) Masch. Augsburg-Nuernberg (MAN) 2 WTAuxB primary 37kgf/cm^2 (3,6bar) secondary 16kgf/cm^2 (1,5bar) hs78 AuxB (Comp) 16kgf/cm^2 (1,5bar) Gen 3 × 840kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf)
5336521 H8ES 8966-PEXT Df Esd Gc Pfd Rdr RT	**BARBA** ex Eurabia Wave-79 ex Sperber-75 ex Abelone Vendila-62 **Corozal Shipping Co.** Panama Panama	**2 764** 1 464 4 052	DSRK GL ✠Classed LR until 12/63	**1954**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (317) 101,22 14,25 6,500 95,64 14,20 7,95 P 8,0 RQD 28,1 B 37,5 F 11,9 2 dks RW rf 76	**M General Cargo** CSD Ice strengthened 4 Ho 16,7 16,7 ER 15,3 13,2 G.5 735 B.5 212 1 Ha (stl) (9,5 × 5,4) 3 Ha (w) (10,9 × 6,7) ER (9,6 9,6 × 6,7) 8W Der 1(12) 8(5)	Oil 2SA 6Cy. 500 × 1100 3 000bhp (2 238kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 80kW 220V d.c. Fuel 430,0t (hvf)

7208077 343541	**BARBADOS** **Government of Barbados (Port Department)** Bridgetown Barbados	**215** 78 —	AB	**1972** Equitable Equipment Co. —Madisonville, La (1628) 29,11 8,64 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 208V 50Hz a.c. Fuel 130,0t (d.o.) 12,5kn
8036250	**BARBADOS** **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**213** 71 —	✠Classed LR until 3/60	**1958**-8 J. S. Doig (Grimsby) Ltd.—Grimsby (63) *32,25* 7,12 31,81 7,01 3,43 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
7313468	**BARBADOS 1** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (133) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7313470	**BARBADOS 2** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (134) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7313482	**BARBADOS 3** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (135) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7313494	**BARBADOS 4** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (136) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322005	**BARBADOS 5** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (138) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322017	**BARBADOS 6** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (140) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322029	**BARBADOS 7** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (141) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322031	**BARBADOS 8** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (142) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7331989	**BARBADOS 9** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (143) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7331991	**BARBADOS 10** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (144) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7366594	**BARBADOS 11** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (145) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7366609	**BARBADOS 12** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (146) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7366611	**BARBADOS 14** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (147) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7395416	**BARBADOS 15** **International Seafoods Ltd.** Barbados	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (148) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn

7395428	**BARBADOS 16** **International Seafoods Ltd.** Barbados	**125** 85 —	**1973** Desco Marine—St. Augustine, Fl (149) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared shaft 365bhp (272kW) Caterpillar Tractor Co. Fuel (d.o.)
7395430	**BARBADOS 17** **International Seafoods Ltd.** Barbados	**125** 85 —	**1973** Desco Marine—St. Augustine, Fl (150) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared shaft 365bhp (272kW) Caterpillar Tractor Co. Fuel (d.o.)
7395442	**BARBADOS 18** **International Seafoods Ltd.** Barbados	**125** 85 —	**1973** Desco Marine—St. Augustine, Fl (151) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 137 × 165 geared shaft 365bhp (272kW) Caterpillar Tractor Co. Fuel (d.o.)
7395480 Esd RT	**BARBADOS 19** **International Seafoods Ltd.** Barbados	**125** 85 —	**1974** Desco Marine—St. Augustine, Fl (152) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co.
7395492 Esd RT	**BARBADOS 20** **International Seafoods Ltd.** Barbados	**125** 85 —	**1974** Desco Marine—St. Augustine, Fl (153) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co.
7395507 Esd RT	**BARBADOS 21** **International Seafoods Ltd.** Barbados	**125** 85 —	**1974** Desco Marine—St. Augustine, Fl (154) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co.
7395519 Esd RT	**BARBADOS 22** **International Seafoods Ltd.** Barbados	**125** 85 —	**1974** Desco Marine—St. Augustine, Fl (155) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co.
5358878 SV3283 3782 Df Esd Rdr RT	**BARBALIAS** ex Antonios-80 ex Thetis-70 **Elias Xafas** Piraeus Greece	**414** 242 607 (GL)	**1950** Norderwerft Koser & Meyer —Hamburg 46,59 7,52 3,055 3,71 P 9,2 F 5,5 1 dk RW len 56	**M General Cargo** G.843 B.768 2 Ha (each 12,5 × 4,9) ER	Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Fuel (d.o.)
5009403 IJQB 468 Df Esd Gc Rdr RT	**BARBARA** ex Peyra-77 ex Andrea Camalich-70 ex Alda-66 ex Froste-61 **Iodoro Avallone** Viareggio Italy	**996** RI 524 1 325 ✠Classed LR until 1/67	**1940**-4 Wartsila Kon. Crichton-Vulcan —Turku/Abo 67,95 10,88 4,592 62,49 10,80 4,75 P 6,1 RQD 15,9 B 15,3 F 9,8 1 dk	**M General Cargo** 2 Ho G.2 170 B.2 016 6W	Oil 2SA 8Cy. 340 × 570 1 030bhp (768kW) Atlas-Diesel Fuel 191,0t
7032404 Df Esd Gc Pfd Rdr RTh	**BARBARA** **Murri Freres** Mogadiscio Somali Republic	**178** 121 — AB	**1970** Halter Marine Services, Inc.—New Orleans, La (263) 33,53 9,66 4,280 31,91 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Fuel 192,0t
5036341 TQXF 3655 Df Esd Pfd RTm	**BARBARA** **S.A.R.L. Complex Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau France	**127** 53 —	**1959** Chantier Le Goanvic & Cie. —Concarneau *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Fuel (d.o.)
5097187 WGAB 240028 Df Gc Rdr RTm/h/v	**BARBARA ANDRIE** ex Edmond J. Moran **Bultema Marine Transportation Inc.** Wilmington, De United States of America	**336** 143 — (AB)	**1940** Pennsylvania Shipyards Inc. —Beaumont, Tx (231) 37,65 9,02 4,433 35,36 9,00 4,88 1 dk, 2nd dk fwd & aft BK 140	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 gen. each 600kW 560V d.c. to 2 elec. motors & geared to General Motors Corp. Gen 2 × 30kW 2 × 24kW 125V Fuel 198,0t (d.o.)
7732896 WYC4 300 585114	**BARBARA ANN** **Barbara Ann Inc.** Mobile, Al United States of America	**129** 87 —	**1977** ....Bayou la Batre, Al *23,69* 6,79 3,54 1 dk	**M Fishing**	Oil 520bhp (388kW)
7739181 WYC5 261 589996	**BARBARA ANNE** **Leon W. Vona** Philadelphia, Pa United States of America	**167** 114 —	**1978** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (504kW)
5036377 VCJY 311852 Df Esd Rdr RT	**BARBARA B. FLETCHER** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl. Canada	**287** 124 — ✠Classed LR until 7/69	**1960**-9 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1284) 41,10 7,60 3,785 36,66 7,51 3,81 F 6,4 RW rf 1143 BK 229	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 sr reverse to sc. shaft 680bhp (507kW) D. & J. Boot "De Industrie" Alphen

7413571 WYU8 917 541297	**BARBARA BROOKS** **Boats Inc.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.
7611993 WYL4318 573848 Dt Esd Gc Pfd Rdr RT	**BARBARA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 137 —	AB	**1976** McDermott Shipyard—New Iberia, La (100) 4,172 36,66 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. Fuel 448.0t (d.o.) 13kn
5036420 WH9682 273945 Esd Gc Pfd Rdr RTm/v	**BARBARA GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (505) 32,47 8,51 3,871 30,56 8,26 4,27 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made42 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 84,5t (d.o.)
7323841 541086	**BARBARA H** **Arthur F. Haworth** San Diego, Ca United States of America	**131** 81 —		**1972** Mitchel Duane Phares—Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
7816587 617115 Dt Pfd Rdr	**BARBARA H. NEUHAUS** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**172** 117 —	AB	**1979** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-472) 28,15 26,12 9,76 6,13 1 dk BK 76	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 9kn
6829850 H8CJ 11133 Dt Esd Gc Rdr RTm/h/v	**BARBARA LEONHARDT** ex Wille II-79 ex Columbus Tahiti-79 ex Meta Reith-77 **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	T.Mk **2 881** 1 929 5 370 **5 478** 3 927 7 314	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (464) 124,49(BB) 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 908 B.10 489 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER 5W Cr 1(24) 1(16) 2(8)	Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 4 500bhp (3 357kW) Kloeckner Humboldt Deutz Koeln Fuel 345,5t (hvf) 18kn
6826846 VC6125 326140	**BARBARA LOUISE** **C. W. McLeod Fisheries Ltd.** Lunenburg, N.S. Canada	**189** 82 —		**1967** Smith & Rhuland—Lunenburg, N.S. 30,48 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 720bhp (537kW) Kloeckner Humboldt Deutz Koeln 10kn
7515535 WYT9 665 552079 RT	**BARBARA LYNN** **Levi Simmons** Mobile, Al United States of America	**110** 75 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7407881 WYT9 763 553420 Dt Esd RT	**BARBARA M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al (420) 22,86 6,71 20,86 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
7331941 WYT8 305 549225	**BARBARA McGINN** **Barbara McGinn Inc.** Houma, La United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (124) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5050517 WB4958 255247 Rdr RTm	**BARBARA MORAN** ex Brant-70 **Richmond Curtis Bay Co.** Wilmington, De United States of America	**193** 89 —		**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (324) 31,15 7,35 29,27 7,32 3,81	**M Tug**	Oil 2SA 16Cy. 220 × 265 sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 20kW 120/230V d.c. Fuel (d.o.)
7418945 VC8346 370541 Esd Gc Pfd Rdr RT	**BARBARA N.** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**796** 376 — ✠		**1976**-4 Ferguson Industries Ltd.—Pictou, N.S. (199) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 790kW) A/B Bofors Nohab Trollhattan Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
7914561 615570 Gc Pfd Rdr RT	**BARBARA PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**288** 195 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (852) 3,395 48,77 11,60 3,97 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7210783 WX7818 506606 Esd Gc Pfd Rdr RT	**BARBARA R. McALLISTER** ex Paris Theriot-79 **McAllister Bros. Inc.** Wilmington, De United States of America	**186** 126 —	AB	**1967** Nolty J. Theriot Inc.—Golden Meadow, La (20) 4,217 35,92 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 233,5t (d.o.)

7368061 GUGY 363214 Df Esd Gc Rdr RTv	**BARBARA WESTON** ex Frendo Pride-76 **G. W. Holding Shipping Ltd.** London United Kingdom	**1 599** 1 084 2 794	NV	**1974** N.V. Schps. Ferus Smit—Foxhol (211) 63,58 13,37 6,541 55,02 13,29 7,70 P 3,1 B 2,5 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 495bhp (1 115kW) Normo Gruppen A/S Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-5,0pd
6919837 DHPA Df Esd Gc Rdr RTh/v	**BARBARA-ANN** **K.G. Canwood Schiffahrt G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**500** 357 1 479	GL	**1969** J. J. Sietas Schiffswerft K.G. —Hamburg (657) 77,88 13,03 3,988 70,72 13,01 6,30 P 9,2 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.3 052 B.2 936 1 Ha (stl) (44,5 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Gen 1 × 138kW 1 × 104kW 1 × 32kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 101,5t (d.o.)
7413581 DGBB Df Esd Gc Rdr RT	**BARBARA-BRITT** **Reedereiges. Hans Schirren K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 292 1 530	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (556) 82,12 (BB) 4,172 72,29 12,78 6,99 F 4,0 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 026 B.3 780 TEU 100 C. 100/20′ (40′) 2 Ha (stl) (14,4T × 8,0) (33,0 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 3 × 88kW 231/400V 50Hz Thw. thrust propeller fwd
7612280 DABC 12277 Df Esd Gc Rdr RT	**BARBARA-CHRIS** **Reedereiges. Hans Schirren K.G.** Hamburg Federal Republic of Germany	**865** 555 2 100	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (562) 75,01 (BB) 4,852 68,64 12,81 7,12 P 12,5 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 550 B.3 267 TEU 126 C.Ho 50/20′ C.Dk 76/20′ 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 990bhp (1 485kW) Atlas-MaK Maschinenbau Gen 2 × 116kW 1 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.)
5276745 HO8741 1090 5-81 Esd Pfd Rdr RTm/v	**BARBAROSSA** ex Eftyhia-80 ex Petworth-78 **Kiama S.A.** Trust Marine Enterprises Co. Ltd. Panama Panama	**998** 467 1 250	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL o 1$\frac{3}{8}$″SQ FN 979	**1958**-4 Clelands (Successors) Ltd. —Wallsend (224) 71,25 10,90 4,185 65,54 10,67 4,27 P 24,1 F 9,2 1 dk rf 76 9BH WB335t	**M Tanker** 4 Ta p 4 Ta s ER	Oil 2SA 7Cy. 340 × 570 1 120bhp (836kW) British Polar Engines Ltd. db(f) 100lbf/in^2 (0,6bar) (db(a) 100lbf/in^2 (0,6bar)) Gen 3 × 90kW 110V d.c. Fuel (d.o.)
7933660	**BARBAROSSA** **Barbarossa Inc.** United States of America	**180** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 29,90 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div.
5139612 Df Esd Gc Pfd Rdr RTm/h/v	**BARBARY** ex Aristides-81 ex Hafnia-75 **Maldives Shipping Ltd.** Male Maldives	**11 374** 6 599 20 209	**100A1** SS 10/76 strengthened for heavy cargoes **LMC** EL Dt $2\frac{7}{16}$″U2 FN 5384 (NV)	**1963** Uddevallavarvet A/B—Uddevalla (258) 169,40 21,42 9,697 158,73 21,34 12,58 P 49,4 F 16,2 1 dk rf 51 9BH WB7225T incl. Comb. btm & STs in holds Nos. 2-7 1947T and topside tanks in holds 2572T	**M Bulk Carrier** 7 Ho 14,7 14,7 15,6 15,6 15,6 16,2 14,7 ER G.26 924 B.23 674 7 Ha (each 9,7 × 10,5) ER 14W Der 7(10) 7(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 595kW) Uddevallavarvet A/B WTAuxB 7kgf/cm^2 (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)-27,0pd
7815727 VJBH 385347 Esd Rdr RT	**BARBARY** **Queensland Tug Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**266** 39 —	✠**100A1** tug ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 357	**1979**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (131) 30,00 9,96 4,025 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB53T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 72kW 415V 50Hz a.c.
6402626 SNUP Df Esd Gc Pfd Rdr RT	**BARBATA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 580	PR	**1963** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/02) 69,42 11,00 5,052 60,00 10,95 7,55 - 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction to sc. shaft 1 600bhp (1 194kW) Mirrlees National Ltd. Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V Controllable pitch propeller
7601542 GXIB 378037 Df Esd Gc Pfd Rdr RT	**BARBER MEMNON** ex Memnon-80 **Airlease International Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 293 **16 031** 8 666 21 287	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Ht 605,0/70,0U2 FN 6231	**1977**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1807) 164,52(BB) 26,07 8,738/10,630 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20′ C.Dk 366/20′ incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 11kgf/cm^2 (1,0bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0
7601530 GXHB 378032 Df Esd Gc Pfd Rdr RT	**BARBER MENELAUS** ex Menelaus-80 **Airlease International Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 500 **16 031** 8 666 21 241	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Ht $2\frac{3}{4}$″U2 FN 6231	**1977**-7 Mitsubishi Heavy Industries Ltd. —Nagasaki (1806) 164,52(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf 663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20′ C.Dk 366/20′ incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 11kgf/cm^2 (1,0bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0

7601566	**BARBER MENESTHEUS**	T.Mk	**✠100A1**	**1977**-12 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 7Cy. 760 × 1550
GXH	ex Menestheus-80	**10 443**	strengthened for heavy	—Nagasaki (1809)		16 800bhp (12 533kW) Sulzer
379040	**Airlease International**	5 537	cargoes	164,60(BB) 26,07 8,738/10,623	5 Ho 14,2 24,0 24,0 24,0 24,8	Mitsubishi Heavy Industries Ltd. Kobe
	Nominees (Moorgate) Ltd.	15 087	**✠LMC** **UMS**	155,00 26,00 14,20	5 TwD ER	AuxB (o.f.) 8kgf/cm² (0,7bar)
Df Esd	Ocean Fleets Ltd.	**16 031**	EL H† 605,0/70,0U2	P 34,2 F 25,6 2 dks	G.30 335 B.28 814	AuxB (ex.g) 11kgf/cm² (1,0bar)
Gc Pfd	Liverpool United Kingdom	8 666	FN 6231	rf nil	TEU 773	rcv 0,78N/mm² (11kgf/cm²)
Rdr RT		21 081		7BH WB4712t incl. DTf663t & btm & STs	C.Ho 407/20' C.Dk 366/20' incl.	Gen 3 × 1000kW 415V 50Hz a.c.
				in holds 3 & 4 2690t	76 ref C.	Thw. thrust Contr. pitch propeller fwd
					9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0)	Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd
					(19,2p&s 19,2p&s 19,2p&s ×	18kn
					10,4) ER	
					9W Der 3(35) 5(22) 1(10)	

7718577	**BARBER NARA**	T.Mk	**✠100A1**	**1979**-5 Mitsui Eng. & SB. Co. Ltd.	**M RoRo Cargo**	Oil 2SA 9Cy. 900 × 1800
SKY		**22 087**	roll on—roll off cargo	—Ichihara (1187)	Vehicles	30 700bhp (22 902kW) B&W
	Brostroms Rederi A/B	12 121	ship	228,53(BB) 32,29 10,818	Angled stern door & ramp (s)	Mitsui Eng. & SB. Co. Ltd. Tamano
	(Brostrom Shipping Co. Ltd.)	33 300	**✠LMC** **UMS**	212,02 32,26 20,15	Mchy.aft	Gen 2 × 2000kW 2 × 1550kW
Df Esd	Goteborg Sweden		EL Q† 687,5/81,0U3	B 41,5 3 dks, Upr. intermediate dk fwd.,	HeCls. B	450V 60Hz a.c.
Gc Pfd			FN 11112	2nd intermediate hoistable dk	TEU 1848	2 Thw. thrust propellers , 1 fwd, 1 aft
Rdr RT				rf nil	C.Ho474/20' C.Dk 746/20'	Fuel 574,0t (d.o.) 4 095,5t (hvf) 22kn
				3BH to U. dk, 3 to 2nd dk WB8422T incl.	C.RoRo Dk 628/20' incl. 120 ref	
				STs 3439T	C.	
					Cr 1(40)	

7724095	**BARBER PERSEUS**	T.Mk	**✠100A1**	**1979**-6 Mitsubishi Heavy Industries Ltd.	**M RoRo Cargo**	Oil 2SA 9Cy. 900 × 1550
GYEW		**21 747**	roll on—roll off cargo	—Nagasaki (1841)	Vehicles	30 150bhp (22 492kW) Sulzer
378088	**Speakshaw Ltd.**	11 999	ship	228,51(BB) 32,31 10,821	Angled stern door & ramp (s)	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Ocean Fleets Ltd.	32 434	movable decks	211,51 32,26 20,22	Mchy.aft	AuxB (o.f.) 7kgf/cm² (0,6bar)
Gc Pfd	Liverpool United Kingdom		**✠LMC** **UMS**	Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD,	HeCls. B	AuxB (ex.g) & htr 10kgf/cm² (0,9bar)
Rdr RT			EL R† 687,5/84,0U3	movable dk in intermediate TwDs light	TEU 1778	rcv 0,69N/mm² (7kgf/cm²)
			FN 11100	cargoes only	C.Ho 500/20' C.RoRo Dk 583/20'	Gen 5 × 1500kW 450V 60Hz a.c.
				rf nil	C.Dk 695/20' incl. 120 ref C.	2 Thw. thrust propellers , 1 fwd, 1 aft
				3BH to U. dk, 3BH to 2nd dk WB9476T	Cr 1(40)	Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd
				incl. DTf730T, lower STs 2328T Upr. STs		22kn
				2393T		

7724083	**BARBER PR!AM**	T.Mk	**✠100A1**	**1979**-4 Mitsubishi Heavy Industries Ltd.	**M RoRo Cargo**	Oil 2SA 9Cy. 900 × 1550
GYEV		**21 747**	roll on—roll off cargo	—Nagasaki (1840)	Vehicles	30 150bhp (22 492kW) Sulzer
378075	**Ocean Transport & Trading Ltd.**	11 999	ship	228,43(BB) 32,31 10,821	Angled stern door & ramp (s)	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Ocean Fleets Ltd.	32 037	movable decks	211,51 32,28 20,22	Mchy.aft	AuxB (o.f.) 7kgf/cm² (0,6bar)
Gc Pfd	Liverpool United Kingdom		**✠LMC** **UMS**	Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD,	HeCls. B	AuxB (ex.g) & htr 10kgf/cm² (0,9bar)
Rdr RT			EL R† 687,5/84,0U3	movable dk in intermediate TwDs light	TEU 1778	rcv 0,69N/mm² (7kgf/cm²)
			FN 11104	cargoes only	C.Ho 500/20' C.RoRo Dk 583/20'	Gen 5 × 1500kW 450V 60Hz a.c.
				rf nil	C.Dk 695/20' incl. 120 ref C.	2 Thw. thrust propellers , 1 fwd, 1 aft
				3BH to U dk, 3 to 2nd dk WB39476T incl.	Cr 1(40)	Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd
				DTf730T lower STs2328T, Upr		22kn
				STs2393T		

7704930	**BARBER TAIF**	**21 976**		**1979** Tangen Verft A/S.—Kragero (785)	**M RoRo Cargo**	Oil 2SA 9Cy. 900 × 1800
LBD		12 019		228,51(BB) 32,29 10,802	Vehicles	30 700bhp (22 902kW) B&W
19323	**Wilh. Wilhelmsen Enterprises**	31 931	NV	212,02 20,20	Angled stern door & ramp (s)	Nylands Verksted A/S Oslo
Df Esd	**Ltd. A/S**			3 dks	Mchy.aft	Gen 2 × 2000kW 2 × 1550kW
Gc Pfd	Wilh. Wilhelmsen				HeCls. B	440V 60Hz a.c.
Rdr RT	Tonsberg Norway				TEU 1774	2 Thw. thrust propellers , 1 fwd, 1 aft
					C. 1774/20' incl. 120 ref C.	Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd
					Cr 1(40)	21kn

7530482	**BARBER TALISMAN**	T.Mk	**✠100A1**	**1977**-10 Nippon Kokan K.K.—Tsu, Mie	**M General Cargo**	Oil 2SA 7Cy. 760 × 1550
LFEN	ex Talisman-81	**12 755**		Pref. (52)		14 000bhp (10 444kW) Sulzer
	Wilh. Wilhelmsen Enterprises	6 841	**✠LMC** **UMS**	171,02(BB) 26,37 —/—	1 Ho/Ta 11,2 4 Ho 27,0 27,7	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Ltd. A/S**	22 050	EL I† 2⅞"U2	165,00 26,31 16,01	27,7 26,0 5 TwD 11,2Upr	AuxB (o.f.) 8kgf/cm² (0,7bar)
Gc Pfd	Wilh. Wilhelmsen	—	FN 6983	F 12,5 2 dks, 3rd dk except in No. 1 hold	27,0Upr 27,7Upr 27,7Upr	e(ex.g) 10,5kgf/cm² (1,0bar)
Rdr RT	Tonsberg Norway	—		rf 152	27,7Upr 4 TwD 27,0Lwr	Gen 3 × 740kW 450V 60Hz a.c.
		27 808		SF 7BH WB4816T incl. Comb. btm & STs	27,7Lwr 27,7Lwr 27,7Lwr ER	17,5kn
				in holds Nos. 3 & 4 2832T	G.38 893 B.35 202	
					5 Ha (stl) ER	
					12W Cr 4(16) Der 1(150) 10(10)	

7515327	**BARBER TENNESSEE**	T.Mk	**✠100A1**	**1977**-6 Nippon Kokan K.K.—Tsu, Mie Pref.	**M General Cargo**	Oil 2SA 7Cy. 760 × 1550
LFEI	ex Tennessee-81	**12 755**	DTf — latex	(49)		14 000bhp (10 444kW) Sulzer
	Wilh. Wilhelmsen Enterprises	6 841	**✠LMC** **UMS**	171,02(BB) 26,37 9,983/11,532	1 Ho/Ta 11,2 4 Ho 27,0 27,7	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Ltd. A/S**	22 050	EL I† 2⅞"U2	165,00 26,31 16,01	27,7 26,0 5 TwD 11,2Upr	AuxB (o.f.) 8kgf/cm² (0,7bar)
Gc Pfd	Wilh. Wilhelmsen	—	FN 6983	F 12,5 2 dks, 3rd dk except in No. 1 hold	27,0Upr 27,7Upr 27,7Upr	e(ex.g) 10,5kgf/cm² (1,0bar)
Rdr RT	Tonsberg Norway	—		rf 152	27,7Upr 4 TwD 27,0Lwr	Gen 3 × 740kW 450V 60Hz a.c.
		27 808		SF 7BH WB4816T incl. Comb. btm & STs	27,7Lwr 27,7Lwr 27,7Lwr ER	Fuel 1 885,0t (hvf)-159,5pd 17,5kn
				in Nos. 3 & 4 holds 2832T	G.38 234 B.34 663	
					9 Ha (stl) (6,2 × 10,5) (19,5p&s ×	
					8,0) (19,5p&s × 8,0) (19,5p&s ×	
					8,0) (19,5p&s × 8,0) ER	
					12W Cr 4(16) Der 1(150) 10(10)	

7515315	**BARBER TERRIER**	T.Mk	**✠100A1**	**1977**-5 Nippon Kokan K.K.—Tsu, Mie Pref.	**M General Cargo**	Oil 2SA 7Cy. 760 × 1550
LFEA	ex Terrier-81	**12 751**	DTf — latex	(48)		14 000bhp (10 444kW) Sulzer
	Wilh. Wilhelmsen Enterprises	6 838	**✠LMC** **UMS**	171,02(BB) 26,37 9,983/11,532	1 Ho/Ta 11,2 4 Ho 27,0 27,7	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Ltd. A/S**	22 180	EL I† 2⅞"U2	165,00 26,31 16,01	27,7 26,0 5 TwD 11,2Upr	AuxB (o.f.) 8kgf/cm² (0,7bar)
Gc Pfd	Wilh. Wilhelmsen	—	FN 6983	F 12,5 2 dks, 3rd dk except in No. 1 hold	27,0Upr 27,7Upr 27,7Upr	e(ex.g) 10,5kgf/cm² (1,0bar)
Rdr RT	Tonsberg Norway	—		rf 152	27,7Upr 4 TwD 27,0Lwr	Gen 3 × 740kW 450V 60Hz a.c.
		27 938		SF 7BH WB4816T incl. Comb. btm & STs	27,7Lwr 27,7Lwr 27,7Lwr ER	Fuel 1 885,0t (hvf)-159,5pd 17,5kn
				in Nos. 3 & 4 holds 2832T	G.38 234 B.34 663	
					9 Ha (stl) (6,2 × 10,5) (19,5p&s	
					19,5p&s 19,5p&s 19,5p&s ×	
					8,0) ER	
					12W Cr 4(16) Der 1(150) 10(10)	

7515339 LFEL Df Esd Gc Pfd Rdr RT	**BARBER THERMOPYLAE** ex Thermopylae-81 **Wilh. Wilhelmsen Enterprises** **Ltd. A/S** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 755** 6 841 21 990 — — 27 751	**✠100A1** DTf — latex **✠LMC** **UMS** EL It 2⅞"U2 FN 7000	**1977**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (50) 171,02(BB) 26,37 9,983/11,532 165,41 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 4 Ho 26,9 27,7 27,7 25,9 2 Ho/Ta each 11,2 5 TwD Upr 4 TwD Lwr ER G.38 234 B.34 663 1 Ha (6,2 × 10,5) 4 Ha (each 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10,5kgf/cm² (1,0bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd
7705972 LHOE 19268 Df Esd Gc Pfd Rdr RT	**BARBER TOBA** **Wilh. Wilhelmsen Enterprises** **Ltd. A/S** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **22 008** 11 867 32 015	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL Q 687,5/84,0U3 FN 11025	**1979**-1 Mitsubishi Heavy Industries Ltd. —Kobe (1094) 228,51(BB) 32,31 10,821 210,01 32,28 20,22 Ba 35,4 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs light cargoes only rf nil 3BH to U dk, 3 to 2nd dk WB9545T incl. Upr. STs2322T Lwr. STs2932T DTf726T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1772 C. 1772/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 492kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 2 × 2000kW 1 × 1550kW 450V 60Hz a.c. 2 Thw. thrust propellers , 1 fwd, 1 Fuel 677,5t (d.o.) 3 607,0t (hvf)-99
7704942 LIDD 19347 Df Esd Gc Pfd Rdr RT	**BARBER TONSBERG** **Wilh. Wilhelmsen Enterprises** **Ltd. A/S** Wilh. Wilhelmsen Tonsberg Norway	**22 070** 12 090 31 800	NV	**1979** Kaldnes M/V A/S—Tonsberg (212) 228,51(BB) 32,31 10,823 210,01 32,29 20,20 3 dks rf nil	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1790 C. 1790/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 902kW) Nylands Verksted A/S 2 Thw. thrust propellers , 1 fwd, 1 Fuel 677,5t (d.o.) 3 607,0t (hvf)-99
7515303 LEVT Df Esd Gc Pfd Rdr RT	**BARBER TSU** ex Tsu-81 Launched as Thalatta **Wilh. Wilhelmsen Enterprises** **Ltd. A/S** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 750** 6 838 22 060 — — 27 818	**✠100A1** DTf — latex **✠LMC** **UMS** EL It 2⅞"U2 FN 6983	**1977**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (47) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10,5kgf/cm² (1,0bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd
5036523 191093 RT	**BARBERINA** **Sat Sagor Shipping Corp. Ltd.** Bangladesh Coastal Conference Chittagong Bangladesh	**477** 253 821	100A1 SS 5/75 **LMC** EL i FN 688	**1956** Fratelli Pippa—Trieste 55,48 9,66 3,480 51,01 9,61 3,87 P 14,7 F 7,4 1 dk rf 102 3BH WB184t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 500bhp (373kW) Motorenw. Mannheim A.G. (MWM)
5167176 GJMU 303686 Df Esd Pfd RT	**BARBUDA** ex Jacklyn-75 **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**162** 59 —	✠Classed LR until 21/11/75	**1962**-9 Richards Iron Works Ltd. —Lowestoft (470) *28,50* 6,81 27,21 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flex coupling & sr reverse geared to s 475bhp (354kW) Mirrlees National Ltd.
5036597 AQAP 151404	**BARBUS** **Karachi Port Trust** Karachi Pakistan	**830** 332 —	✠Classed LR until 5/27	**1924**-3 W. Simons & Co. Ltd.—Renfrew (663) 65,23 11,97 3,506 11,92 F 7,1 R	**TS Dredger** Bucket	T 6Cy. (2) 368 (2) 584 & (2) 940 x Wm. Simons & Co. Ltd. Fuel (o.f.)
7939834	**BARCA 9** **Varonas Investment Corp. S.A.** Nauticol Scheepvaart en Agentuurmij B.V. Belgium	— — 787	A1 SS 11/79 inland waterways oil barge EL 0,0/25,0U1	**1958** Ewald Berninghaus—Duisburg 61,35 7,04 60,51 7,00 2,70 Trunk 45,8 1 dk rf nil conv Tanker 79 9BH WBnil	**Tank Barge** 10 Ta	Gen 1 × 1kW 24V d.c.
7736983 BR18 074B Rdr RT	**BARCA 10** **Barca Schiffahrts A.G.** Nauticol Scheepvaart en Agentuurmij B.V. Belgium	**1 072** — —	A1 SS 7/78 inland waterways oil barge EL 0,0/32,0U1 FN 778	**1952** H. H. Bodewes—Millingen a/d Rijn (152) 72,50 8,26 72,47 8,21 2,52 Trunk 60,1 1 dk rf nil 10BH WBnil	**Tank Barge** 12 Ta	
7223625 EEMO 141 Df Esd Gc Pfd Rdr RTh	**BARCELONA** **Fletamentos Maritimos S.A.** **(MARFLET)** Ceuta Spain	**122 770** 91 107 235 000	BV	**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (89) 334,02 51,06 19,813 313,11 51,01 26,19 1 dk	**M Tanker** 14 Ta ER L.(oil) 290 000	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) Ast. Espanoles S.A. Manises Works Gen 4 × —kW 450V 60Hz a.c. Fuel 7 802,0t (hvf)-81,5pd
6705808 JLBB 99517 Df Esd Gc Pfd Rdr RT	**BARCELONA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 463** 5 981 12 554	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (967) 166,02 23,27 8,992 156,01 23,22 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 12,0 12,0 × 8,9) (12,8 × 5,4) ER 20W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 360kW 450V a.c. Fuel 1 578,0t-63,5pd
7916973	**BARCO** **O. Slokkers & others** Zwijndrecht Netherlands	**2 000** — 3 500	100A1 Class Contemplated FN 1619	**1981** Schps. van Langerbrugge —Gent/Gand (6600) 110,01 11,41 11,400 106,13 11,37 3,89 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × reverse reduction geared to sc. s 1 860bhp (1 388kW) General Motors-Detroit Diesel Allison Div.

6907743 HBCM 6703-79 Df Esd Gc Rdr	**BARCO TRACIO** ex Nisshin Trader-79 ex Akakura Maru-79 **Nisshin Navigation Co. S.A.** Panama Panama	**2 986** 2 047 5 687	NK	**1968** Imabari Zosen—Imabari (192) 101,58 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,1 × 8,3) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 462kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 521,0t-12,5pd 12kn
5261738 5LLM 4464 Df Esd Gc Pfd Rdr RTm/h/v	**BARCOLA** ex Oktania-73 **Barcola Shipping Corp.** Monrovia Liberia	**25 340** 15 895 45 417	NV	**1963** Kockums M/V A/B—Malmo (482) 213,21 29,65 11,672 203,46 29,57 15,02 1 dk rf 51	**M Tanker** Oil Vegetable oil 33 Ta ER L.(oil) 57 937 HeCls. BC	Oil 2SA 10Cy. 780 × 1550 13 000bhp (9 698kW) MAN Kockums M/V A/B Malmo Gen 1 × 392kW 1 × 296kW 1 × 352kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 804,5t (hvf)-45,5pd 16kn
7302809 SLA 11318 Df Esd Gc Pfd Rdr RT	**BARDALAND** Launched as Anna Presthus **P/R Bardaland** Bernt Abrahamsson Goteborg Sweden	T.Mk **5 570** 2 847 8 431 **8 522** 4 778 10 892	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (372) 145,42(BB) 19,44 7,748/8,916 134,78 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 19,8 32,5 32,5 G.16 607 B.15 173 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel (d.o.) 17,5kn
7017909 DEAM Esd Rdr RT	**BARDENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (373) 26,01 8,01 2,858 23,02 7,60 3,64 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7384340 TFTS 1548 Df Esd Pfd Rdr RT	**BARDI** ex Boulonnais-79 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/04) 42,50 4,547 10,52 4,55 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.370	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 119kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
5261893 TFHZ 0160 Df Esd Pfd Rdr RT	**BARDINN** ex Jon Sturlaugsson-80 ex Valafell-78 ex Olafur Bekkur-72 **Utgerdarfelagid Bardinn H/f** Reykjavik Iceland	**131** 42 —	(NV)	**1960** Holmens Verft—Risor (91) 27,92 6,68 24,01 6,56 3,46 1 dk BK 152	**M Fishing** Side Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7412551 S6FQ 375964 Df Esd Gc Pfd Rdr RTm/h/v	**BARDOMAR** **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**3 855** 2 588 7 124	GL (BV) (NK)	**1976** Kurushima Dock Co. Ltd.—Onishi (876) 114,28 7,113 98,00 17,00 8,69 P 23,8 B 5,8 F 14,1 1 dk rf 51	**M General Cargo** Mchy.aft 2 Ho 39,1 33,4 G.8 820 B.8 217 2 Ha (stl) (31,3 × 8,3) (28,7 × 8,3) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Japan Gen 2 × 165kW 445V 60Hz a.c. Fuel 447,5t (hvf) 12,5kn
7610464 LIGS 19314 Df Esd Gc Pfd Rdr RT	**BARDU** **P/R Bardu** Torvald Klaveness & Co. A/S Oslo Norway	**22 076** 13 889 33 660	NV	**1979** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/03) 176,82 27,49 11,491 169,45 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.41 700 7 Ha (stl) (7,0 16,7 9,4 16,7 9,4 16,7 9,4 × 12,8) Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 2 577,5t (hvf) 15kn
7363102 EDZV Df Esd Gc Rdr RT	**BARE** **Bacaladera Vascongada S.A.** San Sebastian Spain	**330** 131 —	BV	**1975** S.A. Balenciaga—Zumaya (239) 38,99 8,03 34,98 8,01 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Fuel 178,5t (d.o.) 13,75kn
5036743 EBXW 7870 Df Esd RTm	**BAREDO** **Jose Gonzalez Pazos** Vigo Spain	**207** 101 —	BV	**1959** Hijos de J. Barreras S.A.—Vigo (1082) 29,01 6,05 3,328 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 10kn
5291288 H04916 7367-PEXT Esd Pfd Rdr RT	**BAREFOOT ROGUE** ex Acadia Gull-79 ex Red Gauntlet-63 **Barefoot Rogue Ltd.** Panama Panama	**147** 98 —	✠Classed LR until 8/3/74	**1955-7** J. Lewis & Sons Ltd.—Aberdeen (251) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 800bhp (597kW) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
7631377 SUUF Esd Gc Rdr RT	**BAREH/2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	**✠100A1** tug **✠LMC** EL (H) 332,0/24,0U2 FN 503	**1978-3** Oshima Zosen—Nagasaki (10024) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
7501728 SYMY 7899 Df Esd Gc Rdr RT	**BARENBELS** ex Barenfels-80 **Athens Cape Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **7 426** 4 476 13 934 **11 801** 7 513 18 500	GL	**1976** Flender Werft A.G.—Luebeck-Siems (613) 149,16 22,97 8,103/9,700 140,01 22,86 13,01 P 30,8 F 11,0 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.25 195 B.24 320 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	Oil 2SA 6Cy. 700 × 1250 9 500bhp (7 087kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 172,5t (d.o.) 1 293,5t (hvf) 15,5kn

7392919 PCYG Df Esd Gc Pfd Rdr RTm/h/v	**BARENDSZ** **J. Vermaas Scheepvaartbedrijf B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**1 599** 1 122 3 050	✠100A1 SS 3/80 Ice Class 3 ✠LMC UMS EL P 1 7/16"U2 FN 1523	**1975**-3 Scheepswerf Bijlholt B.V.—Foxhol (598) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil NS 4BH WB844T incl. TwDf89T	**M General Cargo** 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 037kW) N.V. Smit & Bolnes Gen 3 × 96kW 220/380V 50Hz a.c.
5036767 Df Esd RT	**BARENDSZ** ex Snabell-78 ex Barendsz-69 Honduras	**499** 339 850	✠Classed LR until 8/11/74	**1954**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (305) 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 515bhp (384kW) N.V. Motorenfabriek "De Industrie" Alphen a
5170355 HPPN 7616-77B Df Esd Gc Rdr RTv	**BARENTS SEA** ex Saab-72 ex Jarita-68 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **6 181** 3 795 11 328 **8 836** 5 291 13 892	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1082) 151,39 18,93 8,214/9,272 141,20 18,90 11,99 2 dks rf 102	**M General Cargo** 5 Ho 13,4 21,0 21,9 21,9 18,2 ER G.19 196 B.17 164 5 Ha (stl) (10,3 11,5 13,1 13,1 10,3 × 7,6) ER 10W Der 3(5-10)	Oil 2SA 8Cy. 700 × 1200 6 500bhp (4 849kW) Kieler Howaldtswerke A.G. Gen 3 × 200kW 220V d.c. Fuel 1 155,0t (hvf)
7366441 WYR2 538 559782 Df Esd Gc Rdr RTm/v	**BARENTS SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (507) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 403,5t (d.o.)
6710384 Y4GU Df Esd Gc Rdr RT	**BARENTSEE** **VEB Fischfang Sassnitz** Rostock German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,09 3,887 46,69 9,99 4,55 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Mag Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller
7418488 UKTG M-29606	**BARENTSYEVO MORE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 556	RS	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,92 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,3 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction ge to sc. shaft 2 200bhp (1 641kW) CKD Praha Controllable pitch propeller
7929633 PCZB Df Esd Gc Pfd Rdr RT	**BARENTZGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Amsterdam Netherlands	T.Mk **1 599** 1 051 3 444 **3 466** 2 241 6 151	✠100A1 Ice Class 1A at a draught not exceeding 7.25 metres and Ice Class 1B ✠LMC EL T 467,5/44,0U2 FN 1983	**1981**-1 Miho Zosensho K.K.—Shimizu (1165) 80,22 (BB) 16,11 5,985/8,484 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T and STs in hold 187T	**M General Cargo** 1 Ho 49,7 1 TwD ER G.7 172 B.7 035 TEU 165 C.Ho 136/20'(35'/40') C.Dk 29/20'(35'/40') 1 Ha (stl) (44,2 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 dr geared to shaft 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 57,5t (d.o.) 328,0t (hvf)
6611083 GTCU 309324 Rdr RTv	**BARGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	✠100A1 SS 10/79 tug ✠LMC EL (b) 1" FN 284	**1966**-7 Richards (Shipbuilders) Ltd. —Lowestoft (486) 28,96 7,60 3,150 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr reverse ge to sc. shaft Blackstone & Co. Ltd. Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)
7528221	**BARGE No. 2** **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	A SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1961** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha	
7528233	**BARGE No. 3** ex Barge No. 4-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	A SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1962** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha	
7528245	**BARGE No. 4** ex Barge No. 7-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	A SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1962** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha	
7528257	**BARGE No. 5** ex Barge No. 8-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**211** 148 369	A SS 5/75 Persian Gulf harbours service EL (c) FN 270 **SURVEYS OVERDUE**	**1962** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,82 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha	

7528269	**BARGE No. 6** ex Barge No. 16-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1963** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WBnil	**General Cargo Barge** 1 Ho 1 Ha	
7528271	**BARGE No. 7** ex Barge No. 17-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1963** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WBnil	**General Cargo Barge** 1 Ho 1 Ha	
7904645	**BARGE No. 7** **Alexandria General Water Authority** Alexandria Egypt	**170** — 314	**100A1** Class Contemplated FN 198	**1981** Marine Constructions of Piraeus Ltd. —Salamis (730) 31,60 6,18 2,658 31,55 5,91 3,31 1 dk	**M Tank Barge** Water	Oil 2SA 12Cy. 108 × 127 340bhp (254kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7907142	**BARGE No. 8** **Alexandria General Water Authority** Alexandria Egypt	**350** — 500	**100A1** Class Contemplated	**1981** Engineering Enterprises for Steel Work "Steelco"—Cairo (50) 39,50 7,42 2,701 38,51 7,09 3,31 1 dk	**M Tank Barge** Water L.500	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 660bhp (492kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7708558	**BARGE No. 250** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (44/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708560	**BARGE No. 251** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (45/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708572	**BARGE No. 252** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (46/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708584	**BARGE No. 253** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-10 Egyptian SB. & Repairs Co. —Alexandria (47/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708596	**BARGE No. 254** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-11 Egyptian SB. & Repairs Co. —Alexandria (48/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7708601	**BARGE No. 255** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-10 Egyptian SB. & Repairs Co. —Alexandria (49/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7728259	**BARGE No. 256** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-11 Egyptian SB. & Repairs Co. —Alexandria (50/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7728261	**BARGE No. 257** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠100AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-11 Egyptian SB. & Repairs Co. —Alexandria (51/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	
7728273	**BARGE No. 258** **Genstar Overseas Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	**120** — 200	**✠100AN** inland waterways non—perishable cargoes EL (A) FN 270	**1979**-1 Egyptian SB. & Repairs Co. —Alexandria (52/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	

7728285	**BARGE No. 259** **Canal Stevedoring Co.** Port Said Egypt	120 — 200	✠100AN inland waterways non—perishable cargoes EL (A) FN 270	**1979**-1 Egyptian SB. & Repairs Co. —Alexandria (53/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**
7918385	**BARGE No. 291** **Canal Stevedoring Co.** Port Said Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1980**-2 Alexandria Shipyard—Alexandria (10227) 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
7918397	**BARGE No. 292** **Canal Stevedoring Co.** Port Said Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1980**-2 Alexandria Shipyard—Alexandria (10228) 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
8012463	**BARGE No. 342** **Canal Stevedoring Co.** Alexandria Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1980**-12 Engineering Enterprises for Steel Work "Steelco"—Cairo (40) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
8012475	**BARGE No. 343** **Canal Stevedoring Co.** Alexandria Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1981**-1 Engineering Enterprises for Steel Work "Steelco"—Cairo (41) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
8012487	**BARGE No. 344** **Canal Stevedoring Co.** Alexandria Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1981**-2 Engineering Enterprises for Steel Work "Steelco"—Cairo (42) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
8012499	**BARGE No. 345** **Canal Stevedoring Co.** Alexandria Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1981**-2 Engineering Enterprises for Steel Work "Steelco"—Cairo (43) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
8012504	**BARGE No. 346** **Canal Stevedoring Co.** Alexandria Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1981**-2 Engineering Enterprises for Steel Work "Steelco"—Cairo (44) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
8012516	**BARGE No. 347** **Canal Stevedoring Co.** Alexandria Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1981**-2 Engineering Enterprises for Steel Work "Steelco"—Cairo (45) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
8012528	**BARGE No. 348** **Canal Stevedoring Co.** Alexandria Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1981**-4 Engineering Enterprises for Steel Work "Steelco"—Cairo (46) 28,33 7,83 1,501 28,02 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**
8012530	**BARGE No. 349** **Canal Stevedoring Co.** Port Said Egypt	150 — 250	100A1 Class Contemplated FN 280	**1981** Engineering Enterprises for Steel Work "Steelco"—Cairo (47) 28,30 7,83 1,501 28,00 7,80 2,21 1 dk	**General Cargo Barge**
8012542	**BARGE No. 351** **Canal Stevedoring Co.** Port Said Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1981**-6 Engineering Enterprises for Steel Work "Steelco"—Cairo (48) 28,33 7,83 1,501 28,02 7,50 2,21 1 dk 2BH WBnil	**General Cargo Barge**
8012554	**BARGE No. 351** **Canal Stevedoring Co.** Port Said Egypt	150 — 250	✠AN inland waterways non—perishable cargoes FN 272	**1981**-7 Engineering Enterprises for Steel Work "Steelco"—Cairo (49) 28,33 7,83 1,501 28,02 7,51 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**

8020410	**BARGE No. 509** **Canal Stevedoring Co.** Port Said Egypt	350 — 500	100A1 Class Contemplated FN 419	1981 Alexandria Shipyard—Alexandria (10253) 38,31 8,82 1,801 38,00 8,50 2,52 1 dk	**General Cargo Barge**	
8020422	**BARGE No. 510** **Canal Stevedoring Co.** Port Said Egypt	350 — 500	100A1 Class Contemplated FN 418	1981 Alexandria Shipyard—Alexandria (10254) 38,33 8,82 1,801 38,00 8,50 2,49 1 dk	**General Cargo Barge**	
8116477	**BARGE No. 513** **Canal Stevedoring Co.** Port Said Egypt	200 — 500	100A1 Class Contemplated	1981 Port Said Engineering Works—Port Said (507) 38,41 8,89 1,701 38,00 8,51 2,52 1 dk	**General Cargo Barge** 1 Ho 1 Ha	
8116491	**BARGE No. 514** **Canal Stevedoring Co.** Port Said Egypt	350 — 500	100A1 Class Contemplated	1981 Port Said Engineering Works—Port Said (509) 38,41 8,89 1,701 38,00 8,53 2,52 1 dk	**General Cargo Barge** 1 Ho 1 Ha	
7924657	**BARGE No. 1010** **United Arab Stevedoring Co.** Alexandria Egypt	120 — 200	100A1 Class Contemplated FN 270	1980 Egyptian SB. & Repairs Co. —Alexandria (118/79) 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	**General Cargo Barge**	
7924798	**BARGE No. 1022** **United Arab Stevedoring Co.** Alexandria Egypt	120 — 200	100A1 Class Contemplated FN 270	1981 Egyptian SB. & Repairs Co. —Alexandria (132/79) 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	**General Cargo Barge**	
7924803	**BARGE No. 1023** **United Arab Stevedoring Co.** Alexandria Egypt	120 — 200	100A1 Class Contemplated FN 271	1981 Egyptian SB. & Repairs Co. —Alexandria (133/79) 1,401 30,03 7,01 2,01	**General Cargo Barge**	
7924815	**BARGE No. 1024** **United Arab Stevedoring Co.** Alexandria Egypt	120 — 200	100A1 Class Contemplated FN 271	1981 Egyptian SB. & Repairs Co. —Alexandria (134/79) 1,401 30,03 7,01 2,01	**General Cargo Barge**	
8007262 Esd Gc Rdr	**BARGE 790** **Government of The People's Republic of China** Chongqing/ Chungking China	572 255 1 200	BV	1980 Universal Dockyard Ltd.—Hong Kong (111) 54,11 10,72 2,801 51,21 3,61 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 500	2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (900kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 76,75kW 380V 50Hz a.c. 2 Controllable pitch propellers 9kn
8007274 Esd Gc Rdr	**BARGE 791** **Government of The People's Republic of China** Chongqing/ Chungking China	572 255 1 200	BV	1980 Universal Dockyard Ltd.—Hong Kong (112) 54,11 10,72 2,801 51,21 3,61 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 500	2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (900kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 76,75kW 380V 50Hz a.c. 2 Controllable pitch propellers 9kn
8007286 Esd Gc Rdr	**BARGE 792** **Government of The People's Republic of China** Chongqing/ Chungking China	572 255 1 200	BV	1980 Universal Dockyard Ltd.—Hong Kong (113) 54,11 10,72 2,801 51,21 3,61 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 500	2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (900kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 76,75kW 380V 50Hz a.c. 2 Controllable pitch propellers 9kn
8007298 Esd Gc Rdr	**BARGE 793** **Government of The People's Republic of China** Chongqing/ Chungking China	572 255 1 200	BV	1980 Universal Dockyard Ltd.—Hong Kong (114) 54,11 10,72 2,801 51,21 3,61 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 500	2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (900kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 76,75kW 380V 50Hz a.c. 2 Controllable pitch propellers 9kn
8007303 Esd Gc Rdr	**BARGE 794** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	1980 Universal Dockyard Ltd.—Hong Kong (115) 48,34 2,080 46,21 9,00 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 300 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (458kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 8,25kn
8007315 Esd Gc Rdr	**BARGE 795** **Government of The People's Republic of China** Guangzhou/Canton China	378 155 540	BV	1980 Universal Dockyard Ltd.—Hong Kong (116) 48,34 2,080 46,21 9,00 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (458kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 7,75kn
8007327 Esd Gc Rdr	**BARGE 796** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	1980 Universal Dockyard Ltd.—Hong Kong (117) 48,34 2,080 46,21 9,00 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (458kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 8,25kn

8007339 Esd Gc Rdr	**BARGE 797** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	**1980** Universal Dockyard Ltd.—Hong Kong (118) 48,34 2,080 46,21 9,01 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 16 614bhp (458kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers
8007341 Esd Gc Rdr	**BARGE 798** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	**1980** Universal Dockyard Ltd.—Hong Kong (119) 48,34 2,080 46,21 9,01 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (458kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers
8007353 Esd Gc Rdr	**BARGE 799** **Government of The People's Republic of China** Guangzhou/Canton China	378 156 540	BV	**1980** Universal Dockyard Ltd.—Hong Kong (120) 48,34 2,080 46,21 9,00 3,20 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 614bhp (458kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers
7414559 376857	**BARGEMAN** **Star Offshore Services (Tugs) Ltd. & United Towing (Duncan) Ltd.** Hull United Kingdom	**4 763** 3 861 —	✠**100A1** pontoon EL (P) 0,0/38,0FSWR FN 3067	**1977**-5 Dredge & Marine Ltd.—Penryn (S71) 91,98 27,97 4,846 91,45 27,44 6,10 1 dk rf nil 5BH WB13342T	**Pontoon** Deck Cargo	
6611930 UGRI M-27657 Df Esd Gc Rdr RT	**BARGUZIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)
6726747 UDVT M-26469	**BARGUZIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,78 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works
8101446	**BARI 1** **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** Indonesia	**100** — —	AB (Class cont.)	**1981** Labroy Marine (Pte.) Ltd.—Singapore (T1) 20,32 6,51 3,23	**TM Tug**	2 Oil ....
5036872 SUDP RT	**BARIE** ex Atlas-58 **Suez Canal Authority** Egypt	**650** 21 —		**1926** J. P. Rennoldson & Sons Ltd.—South Shields (327) 50,47 9,81 4,471 ... ... R	**TS Tug** Salvage	T 6Cy. (2) 508 (2) 838 & (2) 1372 J. P. Rennoldson & Sons Ltd. South
5036896 8RAE 82937 RTm	**BARIMA** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**285** 111 198	✠Classed LR until 11/41	**1939**-5 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (340) 40,26 8,87 2,642 8,82 F 9,5 R	**TM Ferry/General Cargo** 397P 2 Ho 15,2 6,1 2 Ha (4,5 × 3,0) (2,2 × 2,2) 1W Der 1(4)	2 Oil 4SA each 6Cy. 175 × 255 sr g to sc. shafts 720bhp (537kW) Davey, Paxman & Co. Ltd. Co Gen 1 × 30kW 1 × 15kW 220V d Fuel 4,0t (d.o.)
6718611 HO4279 7659-PEXT Df Esd Pfd Rdr RTh	**BARIS** ex Oliver B-77 ex Seagull-75 ex Inge-72 **Kibris Turk Denizcilik Ltd. Sirketi (Cyprus Turkish Shipping Co. Ltd.)** Panama Panama	**211** 130 572	(GL) Classed LR until 5/12/12/80	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6137) 50,12 9,07 2,820 45,29 9,01 5,11 P 12,2 2 dks rf nil	**M General Cargo** OSD 1 Ho 32,0 ER G.1 133 B.1 019 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 sr geared t shaft 435bhp (325kW) Kloeckner Humboldt Deutz Gen 2 × 12kW 1 × 20kW 380V 50Hz a.c. Fuel 34,5t (d.o.)
7348542 EMWG M-31213 Df Esd Gc Pfd Rdr RT	**BARIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (365) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Ma Gen 3 × 256kW 380V a.c. Controllable pitch propeller
5422514 YBMI RTm	**BARITO** ex Hikmah II-76 ex Slamet VIII-74 ex Slamet Delapan-69 ex Betiri-63 **P.T. Tjahaja Kalbar** Pontianak Indonesia	**567** 194 742	✠Classed LR until 5/3/71	**1954**-7 Clelands (Successors) Ltd.—Wallsend (187) 52,23 9,17 3,226 48,67 9,15 3,66 P 13,2 F 6,4 1 dk RW rf 76	**TM Tanker** 8 Ta ER L.(oil) 894	2 Oil 2SA each 4Cy. 265 × 340 680bhp (507kW) Crossley Bros. Ltd. Ma Gen 2 × 20kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd
7104087 YBNS RT	**BARITO** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 94	AB	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (44) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.)

7530884 DKCO Df Esd Gc Rdr RT	**BARKENKOPPEL** ex Nordholm-79 **Schiffahrts K.G. Beteiligungsges. Alster m.b.H. & Co.** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 670 2 206	GL	**1976** Hashimoto Zosensho—Hinase (500) 4,769 70,01 12,41 7,22 P 13,2 1 dk	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 194kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
7533771 UOVL M-12428	**BARKHATOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7501699 D5DA 8201 Df Esd Gc Pfd Rdr RT	**BARKNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 556	✠100A1 ✠LMC UMS EL Jt 605,0/76,0U2 FN 7382	**1978**-3 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (988) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700T incl. comb. btm. side & topside tanks in Nos. 1, 2 & 3 holds 5934T, comb. btm. & side tanks in Nos. 4 & 5 holds 2758T, No. 3 hold 7357T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 500kW 450V 60Hz a.c. 15,5kn
5036925 PKBG Esd	**BARLIAN** **Government of The Republic of Indonesia** Indonesia	**664** 435 508	✠Classed LR until 9/58	**1953**-5 Gebr. van Diepen—Waterhuizen (923) 58,53 9,73 2,934 52,43 9,71 2,98 P 12,8 RQD 12,8 B 24,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 500bhp (373kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 9kn
7303451 SOCO Df Esd Gc Rdr RT	**BARLINEK** **Polska Zegluga Baltycka** Kolobrzeg Poland	**807** 362 1 071	PR	**1973** Stocznia Wisla—Gdansk (B457/03) 59,80 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 443 B.1 420 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 900bhp (671kW) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,5pd 11,5kn
5036949 EDNE 7231 Df Esd RT	**BARLOVENTO** ex Emfa-54 **Justo Goberna Serodio** Vigo Spain	**153** 90 —		**1944** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *27,50* 6,10 3,455	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 500bhp (373kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11kn
6826145 LCJQ Esd Rdr RT	**BARMNES JUNIOR** ex Haroysund-75 **P/R Johan Thevik** Trondheim Norway	**176** 70 —		**1969** Vaagland Batbyggeri A/S—Vaagland (77) 31,12 7,04 6,94 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5036987 KCVC 247659 Df Esd Gc Rdr RT	**BARNARD VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V742) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,7 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 60kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6707375 UDUS M-27922 Df Esd Gc Rdr RT	**BARNAUL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/53) 123,83 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 1 × 300kW 1 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7402934 GUXR 376313 Esd Pfd Rdr RT	**BARNBY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**349** 132 —	✠100A1 SS 6/80 stern trawler ✠LMC EL (G) ¾"U2 FN 416	**1976**-4 Goole SB. & Repairing Co. Ltd. —Goole (587) 37,98 8,34 3,801 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22t	**M Fishing** Stern Trawler Mchy.fwd & aft	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 250bhp (933kW) British Polar Engines Ltd. Glasgow Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 13kn
6800153 WYT3 887 255385	**BARNEGAT** **Pavilion Beach Corp.** Gloucester, Ma United States of America	**165** 87 —		**1948** R.T.C. SB. Corp—Camden, NJ *36,58* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 600bhp (448kW) Enterprise Eng. & Foundry Co. San Francisco, Ca 10kn
5037008 WG7275 270843 Rdr	**BARNEY TURECAMO** **Vincent C. Turecamo Inc.** Wilmington, De United States of America	**167** 114 —		**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (362) *27,38* 3,445 27,34 7,62 3,79	**M Tug**	Oil 2SA 16Cy. 216 × 267 General Motors Corp. Cleveland, Oh

5037022 GHGD 301827 Df Esd Gc Pfd Rdr RT	**BARNSLEY** **Dagon Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**409** 146 —	✠**100A1** SS 6/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of longitude 15°N & the coast of Europe ✠**LMC** EL (g) $1\frac{3}{16}$" FN 539	**1960**-10 Goole SB. & Repairing Co. Ltd.—Goole (523) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 80 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (836kW) Mirrlees, Bickerton & Day
5290260 GUOA 362882 Df Esd RTm	**BARNSTAPLE TRADER** ex Isle Of Rona-81 ex Ranskar-74 ex Stortemelk-60 **West County Shipping Ltd.** Barnstaple United Kingdom	**436** 209 594	✠**100A1** SS 3/80 ✠**LMC** EL g FN 533	**1956**-9 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (202) 51,92 8,34 3,068 46,31 8,16 3,36 P 11,9 F 5,8 1 dk RW rf nil 3BH WB201t	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (295kW) D. & J. Boot "De Industrie" Fuel 25,5t (d.o.)
6927676 GHFG 301636 RTv	**BARNSTON I** ex Weasdale H-77 **Barnston Shipping Co. Ltd.** Hull United Kingdom	**270** 125 381		**1960** John Harker Ltd.—Knottingley (288) ... ... 41,15 6,63 2,75 P 6,4 RQD 6,8 F 6,1 1 dk RW rf 76 BK 25	**M Tanker** 4 Ta ER L.(oil) 547	Oil 4SA 6Cy. 178 × 197 240bhp (179kW) Davey, Paxman & Co. Ltd. Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 5,0t (d.o.)
7311410 UWGT M-31076 Df Esd Gc Pfd Rdr RT	**BAROGRAF** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (122) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6706981 506014 Esd Rdr RT	**BAROID BULLET** **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (957) 40,54 3,109 37,75 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 044kW) General Motors Corp.
6706993 WX5032 502314	**BAROID RANGER** **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (934) 40,54 3,109 37,75 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 044kW) General Motors Corp.
7625043 EHQH Df Esd Gc Pfd Rdr RTv	**BAROJA** **Transportes Navales S.A.** Cadiz Spain	**22 452** 14 451 38 401	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 4 & 6 holds or Nos. 2 & 4 holds may be empty ✠**LMC** EL J† 605,0/66,0U3 FN 7879	**1979**-1 Astilleros Espanoles S.A.—Factoria de Puerto Real (9) 186,67(BB) 29,06 9,751 175,01 29,01 16,01 F 15,9 1 dk rf nil DK in way of holds 10BH WB16669T incl. Comb. btm & STs in holds 5691T Topside tanks in holds 3274T No. 4 hold 6271T	**M Bulk Carrier** Cement Self-unloader Self-unloader 6 Ho 19,0 21,5 22,4 14,1 22,4 14,1 ER G.44 073 6 Ha (stl) (9,9 12,4 12,4 9,9 14,9 9,9 × 14,0) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ast. Espanoles S.A. Manises Works, 2 AuxB (1 o.f. 1 ex.g) 6,5kgf/cm² (0,6bar) AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 3 × 375kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 207,0t (hvf)-29,0pd
7413842 PCWG Df Esd Gc Pfd Rdr RT	**BAROK** ex Audrey Johanna-81 **Rederij Damhof** Netherlands	**1 599** 1 069 2 800	BV	**1975** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (114) 78,42 12,35 5,385 74,43 12,02 6,58 1 dk	**M General Cargo** 1 Ho ER G.3 416 B.3 345 1 Ha (stl) (43,2 × 8,7) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 119kW) Appingedammer Brons Fuel 205,0t (d.o.)
7126360 LEBZ C1773 Df Esd Gc Pfd Rdr RT	**BAROK** **Fred. Olsen & Co.** Oslo Norway	T.Mk **1 516** 780 2 856	NV	**1971** A/S Trondhjems M/V—Trondheim (646) 87,00 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened Mchy.aft 1 Ho B.6 351 4 Ha (stl) (18,4p&s 24,6p&s × 5,3) 2W Cr 1(5) Der 1(18) 1(16)	Oil 4SA 8Cy. 410 × 470 4 400bhp (3 282kW) Stork-Werkspoor Gen 3 × 156kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd
7352452 3FOE 4194-74 Df Esd Pfd Rdr RT	**BARON** **Crimson Navigation Co. S.A.** Panama Panama	**3 939** 2 822 6 544	NK	**1973** Imabari Zosen—Imabari (314) 105,54 16,36 6,808 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(19,5) 2(14,75)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Fuel 525,5t (d.o.)-12,0pd
7045669 GOVG 335587 Df Esd Gc Pfd Rdr RTv	**BARON BELHAVEN** **Alcan Shipholding (Bermuda) Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**14 885** 8 802 23 714	✠**100A1** CS 3/81 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty, Nos. 2 & 5 holds & No. 2 side tank (p & s)—oil FP above 65,5°C Ice Class 1 ✠**LMC** **UMS** EL F† $2\frac{5}{8}$"U2 FN 5791	**1971**-3 Kaldnes M/V A/S—Tonsberg (187) 165,21(BB) 22,92 10,237 156,98 22,86 14,03 P 29,0 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 460kW) A/S Horten Verft AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 390kW 450V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf)

8037084 ORKJ 318	**BARON DE MAERE** ex Mico-47 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**107** 23 —		**1939** Schps. L. Smit & Zoon—Kinderdijk (899) 27,46 6,48 2,794 5,95 F 2,8 1 dk R	**M Tug**	Oil 4SA 8Cy. 220 × 280 NE 64 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7433074 GCFE 378849 RT	**BARON KINNAIRD** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**16 023** 10 178 26 500	**100A1** Class Contemplated FN 6502	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (142) 173,18 26,67 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Mecanica Pesada S.A. Taubate 15,5kn
7125615 GPEE 335589 Df Esd Gc Rdr RT	**BARON MACLAY** **Baron Murray Shipping Co. Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**13 443** 7 842 22 302	**✠100A1** CS 12/76 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 5424	**1971**-12 Horten Verft A/S—Horten (168) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd 8BH WB6163t incl. Comb. btm. side & topside tanks in Nos. 2-6 holds 4769t Topside tanks in No. 1 hold 229t	**M Bulk Carrier** 6 Ho 18,3 18,3 14,6 18,3 18,6 18,3 ER G.27 148 B.25 713 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 4(15)	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 460kW) Sulzer A/S Horten Verft Horten AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 410kW 440V 60Hz a.c. 15kn
7520231 GWES 364286 Df Esd Gc Pfd Rdr RT	**BARON MURRAY** **Baron Murray Shipping Co. Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**20 819** 11 510 32 490	**✠100A1** SS 8/81 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL J† $2\frac{5}{8}$"U3(a) FN 7110	**1977**-4 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1094) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm & STs in holds 5459t Topside tanks in holds No. 1, 2 & 5 2747t & STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn
7342471 GVEJ 364278 Df Esd Gc Pfd Rdr RT	**BARON NAPIER** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**16 646** 9 782 26 931	**✠100A1** CS 6/81 strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL F† $2\frac{5}{8}$"U2 FN 6452	**1976**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (217) 175,11(BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 645,0t (hvf) 15kn
7342483 GVEK 364279 Df Esd Gc Pfd Rdr RT	**BARON PENTLAND** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**16 844** 9 931 26 815	**✠100A1** CS 6/81 strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL F† $2\frac{5}{8}$"U2 FN 6452	**1976**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (218) 175,11(BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13713T incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2073T Topside tanks in Nos. 2, 3, 4 & 5 holds 3950T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn
7705881 H3OM 9211-78 Df Esd Gc Pfd Rdr RT	**BARON STAR** ex Five Star-78 **Bredia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**10 686** 7 436 18 725	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (514) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 607 B.22 813 4 Ha (19,9 × 9,7) (21,1 21,1 20,3 × 11,2) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 14,75kn
7224784 GQUJ 335590 Df Esd Gc Rdr RTv	**BARON WEMYSS** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**14 651** 10 051 24 090	**✠100A1** CS 9/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 5680	**1972**-10 Haugesund M/V A/S—Haugesund (44) 162,87(BB) 22,92 10,402 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6958t incl. Comb. btm & STs in holds 4315t Topside tanks in Nos. 3, 4 & 5 holds 1422t	**M Bulk Carrier** 5 Ho 20,5 24,4 24,4 24,6 22,7 ER G.30 169 B.29 432 5 Ha (stl) (13,3 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 12 000bhp (8 952kW) ✠ NE 9/74 Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf) 15,5kn
7403524 EPNG 212 Df Esd Rdr RT	**BAROOMAND** **National Iranian Oil Co.** Khorramshahr Iran	**426** 126 248	**✠100A1** tug **✠LMC** EL J $1\frac{1}{8}$"U2 FN 586	**1975**-11 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (334) 39,50 10,60 4,773 36,81 10,34 5,59 RFD 9,5 1 dk rf 1346 5BH WB33T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft Mirrless Blackstone Ltd. Stockport Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
5037216 113148 RT	**BAROONA** **North Shore Ferries Ltd.** Auckland New Zealand	**129** 73 —		**1904** G. A. Radcliffe—Newcastle, N.S.W. 35,06 6,56 2,363 ... ... 2 dks	**Wood TM Ferry** —P	2 Oil each 8Cy. 165 × 184 480bhp (358kW) E made68 fitted72 Bergius Kelvin Co. Ltd. Glasgow 10kn
5336507 ODQA 84029 Df Esd Gc RTv	**BAROUK** ex Cuthbert-77 ex Spenser-67 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	T.Mk **1 831** 1 041 3 309	**✠100A1** SS 7/79 DTsma vegetable oil **✠LMC** **✠Lloyd's RMC** EL u $1\frac{9}{16}$"SQ FN 2141	**1962**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z77) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 Lengthened — 64 Coll BH to U dk 7 to 2nd dk WB499t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 15,5 26,0 9,7 15,7 G.3 664 B.3 320 In.868 5 Ha (stl) (7,3 × 5,1) (12,3 × 5,5) (3,5 × 5,2) (2,7 × 6,1) (3,3 × 5,1) 10W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur (db 120lbf/in² (0,8bar)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.) 14kn
6914306 LGEN C17255 Df Esd Gc Pfd Rdr RT	**BAROY** **K/S Nord-Poolen A/S** Ofotens D/S Narvik Norway	T.Mk **492** 247 818	NV	**1969** Kaarbos M/V A/S—Harstad (63) 61,27 11,00 3,874 55,81 10,98 6,51 2 dks len 73	**M General Cargo** Pallets Ref Ice strengthened Side door Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 96kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-4,5pd 13kn

5037266 EFNM 7295	**BARRA** **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vigo (618) *28,99* 6,00 3,328 5,95 3,66	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Hijos de J. Barreras S.A. Fuel 52,0t (d.o.)
7915307 GBHV 387791 Df Esd Gc Pfd Rdr RT	**BARRA HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**4 691** 2 619 7 162	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL W 495,0/50,0U2 FN 2660	**1980**-6 Miho Zosensho K.K.—Shimizu (1151) 110,55 17,56 7,016 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102 6BH WB1923T incl. STs in No. 2 hold 523T	**M General Cargo** 3 Ho 18,6 17,5 35,6 ER G.9 442 B.9 065 4 Ha (stl) (12,5 × 12,0) (12,5 12,5 12,5 × 13,4) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Kobe Hatsudoki K.K. AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel-15,0pd
7217860 OYQI D1997 Df Esd Pfd Rdr RT	**BARRA HEAD** ex Magnus I Rituvik-80 **Jorgen Muller Nordestgaard** Esbjerg Denmark	**236** 116 —	NV	**1972** Esbjerg Skibsvaerft—Esbjerg (72) 39,83 7,35 2,620 7,32 3,61 rf 1003 len 80	**M Fishing** Side Trawler 3 Ho ER 3 Ha (each 0,7 × 1,2) ER	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) Alpha-Diesel A/S Fre Gen 1 × 40kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7611482 ELBM5 7105	**BARRACUDA** ex Maersk Barge 6-81 **Hunting Shipping Corp.** Monrovia Liberia	**4 647** 3 472 9 988	**✠100A1** pontoon (P) $1\frac{9}{16}$"FSWR FN 3075	**1976**-5 Odense Staalskibsvaerft A/S—Lindo (516) 91,83 27,84 4,846 91,52 27,50 6,10 1 dk rf nil NS 4BH WB7392T	**Pontoon** Deck Cargo	
7014385 PCYL Df Esd Gc Pfd Rdr RTm/h/v	**BARRACUDA** **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**439** 151 435	BV	**1970** Bodewes Schpsw. "Volharding" N.V.—Foxhol (168) 44,99 11,82 3,233 38,99 11,51 4,50 P 27,2 B 15,9 1 dk	**TM Salvage Ship** 1 Ho 13,7 1 Ha (stl) (1,9 × 3,0) Der 1(30) 1(10)	2 Oil 4SA each 6Cy. 220 × 280 1 440bhp (1 074kW) Kloeckner Humboldt Deutz Gen 2 × 164kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7052911 HO3299 8917-RH Df Esd Gc Rdr RTm/h/v	**BARRACUDA** **Varonas Investment Corp. S.A.** Panama Panama	**356** 49 150	AB	**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (RT13) 37,17 9,43 4,201 33,53 9,00 4,81 1 dk BK 152	**M Tug** 1W Der 1(2,5)	Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Gen 2 × 88kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.)
5399573 Df Esd RT	**BARRACUDA** ex Zwaluw-67 ex Anna-61 ex Kieldiep-53 ex Arma-38 **N.V. Fishermenclub** Vlissingen Netherlands	**190** 93 227	(BV)	**1929** Noord Nederlandse Scheepswerven N.V.—Groningen (98) *31,16* 6,18 2,369 6,13 2,54 1 dk R conv General Cargo 67	**M Fishing** Sport-fishing 2 Ha (4,8 8,6 × 3,7) 2W Der 2(1,5)	Oil 4SA 3Cy. 280 × 350 135bhp (101kW) Appingedammer Brons App
7511448	**BARRACUDA** **Pescaribe** Cartagena Colombia	**118** 26 —	(GL)	**1972** Cia. Colombiana de Ast. Ltda. (CONASTIL)—Cartagena (2) *22,32* 6,08 3,36 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (250kW) Caterpillar Tractor Co. Peori
7644738 WYP9 307 575068	**BARRACUDA** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)
5182580 IKPQ 285 Df Esd Rdr RT	**BARRACUDA PRIMO** ex Karmoybuen-64 ex Nungesser et Coll-54 **Claudio Gasparroni e C.** Ancona Italy	**482** 228 —	RI (BV) (NV)	**1947** Ch. Navals de Caen—Blaineville (11) 52,74 8,26 5,487 48,21 8,21 8,01 B 26,6 F 8,9 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 10,9 G.295	Oil 2SA 9Cy. 280 × 420 900bhp (671kW) NE 60 Wichmann Motorfabrikk A/S Rubbes Fuel 243,0t
7107182 GPEY 343075 Df Esd Gc Pfd Rdr RTv	**BARRANCA** **Fyffes Group Ltd.** London United Kingdom	**4 087** 1 866 3 480	**✠100A1** CS 12/76 **✠LMC** EL S $1\frac{5}{8}$"U2 FN 2640	**1972**-3 Hijos de J. Barreras S.A.—Vigo (1410) 104,35 17,12 5,804 97,03 17,07 10,14 2 dks rf 305 NS 6BH WB1433t incl. DTf58t	**TM Container Ship** Fixed-guides 4 Cell.Ho 13,8 13,8 13,8 26,7 ER TEU 186 C.Ho 47/40' C.Dk 46/40' 6 Ha (stl) ER Cr 1(29)	2 Vee Oil 4SA each 12Cy. 400 × geared to sc. shafts 6 400bhp (4 774kW) Hijos de J. Barreras S.A. Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 453,0t (d.o.)
7208297 SGWA 11289 Df Esd Gc Pfd Rdr RTm/h/v	**BARRANDUNA** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	**13 822** 7 022 23 725	**✠100A1** CS 9/77 DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt $2\frac{7}{8}$"U3 FN 8996	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (662) 207,40(BB) 29,62 9,951 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd NS 1 BH to U dk 4 to 2nd dk WB5466t incl. DTsf2129t Comb. btm & STs in holds 474t STs in holds 1983t	**M RoRo Cargo** Vehicles Ref Stern door 1 Ho 4 Ta ER B.52 859 In.1 571 HeCls. C 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × geared to sc. shaft 27 000bhp (20 142kW) Lindholmens Motor Akt. AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 897,5t (hvf)
5037307 KISL 248430 Df Esd Gc RT	**BARRE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2497) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pitts Gen 2 × 300kW 220V d.c. Fuel 2 883,5t (o.f.)

5036353 PUAL Df Esd Rdr RTh	**BARREIRINHAS** ex Barbara Ann-67 ex Mary North-58 **Companhia de Navegacao Maritima Netumar** Rio de Janeiro Brazil	**500** 269 737		**1956** Zaanlandsche Schps. Maats. —Zaandam (467) 52,89 8,69 3,353 48,29 8,64 4,40 1 dk RW rf nil	**M General Cargo** 1 Ho 29,0 ER G.1 019 B.934 1 Ha (21,9comb. × 5,0) ER 4W Der 2(4) 2(2)	Oil 4SA 8Cy. 290 × 420 415bhp (310kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 9kW 115V d.c. Fuel 54,5t (d.o.) 11kn
5037333 EDAK Df Esd RT	**BARRERAS MASSO** **Domingo Garcia Reino** Huelva Spain	**320** 162 —	(BV)	**1959** Hijos de J. Barreras S.A.—Vigo (1078) 40,49 7,45 3,810 35,01 7,36 4,14 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (709kW) N.V. Werkspoor Amsterdam Fuel 167,5t (d.o.) 11kn
6706084 CB8A 2213 Df Esd Rdr RT	**BARRERAS MASSO DOS** **Sociedad Pesquera Unipesca Ltda.** Valparaiso Chile	**1 285** 599 1 330	BV	**1967** Hijos de J. Barreras S.A.—Vigo (1355) 74,00 13,03 7,049 67,01 13,01 7,40 2 dks	**M Fishing** CSD Stern Trawler 3 Ho In.1 725 3 Ha (4,1 × 1,3) (4,1 × 2,3) (3,2 × 1,9)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 416,0t (d.o.) 14kn
5037345 ESZM 158 Df Esd Rdr RT	**BARRERAS PUENTE** Launched as Francisco Barreras **Antonio Armas Curbelo** Las Palmas Spain	**373** 198 470	(BV)	**1959** Maritima del Musel S.A.—Gijon (21) 49,26 8,64 4,744 8,59 5,26 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,6 × 3,9) ER	Oil 4SA 8Cy. 295 × 420 520bhp (388kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 59,0t (d.o.) 11kn
5372305 MHMT 187767	**BARRIER** ex Ulco-72 **Bowker & King Ltd.** London United Kingdom	**487** 229 605	✠Classed LR until 26/2/71	**1958**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2105) 52,35 10,42 2,680 49,54 10,06 3,20 RQD 13,8 Trunk 25,3 1 dk RW rf nil	**M Tank Barge** 7 Ta ER L.(oil) 671 HeCls. C	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t-2,0pd 9,5kn
7810492 JBHB 122983 Df Esd Gc Rdr RT	**BARRIOS** **Ace Reefers K.K.** Onishi, Ehime Pref. Japan	**6 372** 3 481 9 118	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2040) 151,11 8,624 140,01 21,20 12,70 3 dks	**M General Cargo** Vehicles Ref 8 Side doors 4 Ho In.11 618 4 Ha (each 9,1 × 5,9) Cr 4(10)	Vee Oil 4SA 12Cy. 570 × 620 18 000bhp (13 428kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 570kW a.c. 20kn
7357660 PPHW Df Esd Gc Rdr RT	**BARRO BRANCO** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**11 188** 6 512 15 429	BV (AB)	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (EC203) 147,00 21,24 8,687 136,00 21,19 11,79 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,4 ER G.19 424 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 310kW 380V 50Hz a.c. Fuel 907,5t (hvf) 14kn
7810476 LIPE 13401 Df Esd Gc Pfd Rdr RT	**BARRY** **P/R Barry** Torvald Klaveness & Co. A/S Oslo Norway	**22 076** 13 890 33 595	NV	**1979** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/04) 176,66 27,49 11,489 169,45 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan
6619633 SZPP 6365 Df Esd Gc Rdr RTv	**BARRY** ex Hoegh Merit-74 **Immingham Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 217	NV	**1966** Hakodate Dock Co. Ltd.—Hakodate (383) 178,52 22,86 10,389 168,00 22,81 14,13 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 977 B.28 504 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 10 500bhp (7 833kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 788,0t (hvf)-35,5pd 15,5kn
7729837 ENOT M-34847	**BARS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 781** 0 1 140	RS	**1977** Admiralteiskiy Shipyard—Leningrad 92,79 (BB) 15,63 5,900 80,40 7,70 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared to sc. shaft U.S.S.R. Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd 18,75kn
6851841 UTFZ M-12186	**BARS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 155	RS	**1961** ..............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5037412 DBLS Df Esd Gc Pfd Rdr RTm/v	**BARSEMEISTER BREHME** **Government of The Federal Republic of Germany (Wasser-und Schiffahrtsverwaltung)** Bremen Federal Republic of Germany	**258** 73 328	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (64) 41,46 8,03 1,829 37,55 8,01 3,00 1 dk	**TM Buoy Ship** Mchy.aft Cr 1(9)	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 700bhp (522kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 15kW 220V d.c. 2 Directional propellers Fuel (d.o.) 11kn
7338808 WY4882 515484 Df Gc Pfd Rdr RT	**BART J. TURECAMO** **Bart J. Turecamo Inc.** Wilmington, De United States of America	**266** 181 —	AB	**1968** Matton Shipyard Co. Inc.—Cohoes, NY (332) 4,141 30,48 8,54 4,55 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 2 × 60kW Fuel 151,5t (d.o.)

7017040 Y6DM	**BARTH** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**532** 136 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(5,5)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (448kW) driving 2 gen. each 160kW connected to 2 elec. motors of 150shp (112kW) Schwermasch. Karl Liebknecht Gen 2 × 52kW 230V 50Hz a.c. 1 × 12,75kW
6522854 Y5CA Df Esd Gc Rdr RTv	**BARTH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **495** 240 1 050	DSRK ✠Classed LR until 1/67	**1965**-12 Schpsw. "Friesland" N.V. —Lemmer (41) 63,07 10,70 3,861 60,13 10,49 6,08 RFD 8,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.)
6613639 TCAE 3703 Df Esd Rdr RT	**BARTIN** **Sukru Goksu ve Ortaklari** Istanbul Turkey	**489** 298 1 016	BV	**1967** Celiktrans Deniz Insaat—Istanbul (26) 59,80 9,07 3,899 54,11 9,01 4,27 1 dk	**M General Cargo** G.1 133 B.1 048 2 Ha (each 10,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 660bhp (492kW) CKD Praha
5080108 DDBF Df Esd RT	**BARTINA KLAZINA** ex Yke-72 ex Cornelis Den Dulk-68 **Linstedt Fischerei G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**369** 130 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1282) 44,86 7,60 38,64 7,50 3,99 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d
7365796 PCZC 22 Esd Pfd Rdr RT	**BARTINA KLAZINA** ex Abraham-80 **Omega Vastkoed B.V.** Netherlands	**174** 62 —		**1974** Scheepswerf "Vooruit" C.V. —Zaandam (346 A) 30,51 7,19 7,17 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 235bhp (921kW) Stork-Werkspoor Diesel B.V.
7006778 CGOR 328107 Df Esd Gc Pfd Rdr.RT	**BARTLETT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 317** 491 515	✠Classed LR until 23/6/78	**1969**-12 Marine Industries Ltd.—Sorel, P.Q. (388) 57,74 13,09 3,823 51,82 12,96 5,03 P & B 25,3 F 10,7 1 dk rf 152	**TM Buoy & Supply Ship** Ice strengthened	2 Oil 4SA each 6Cy. 381 × 508 2 100bhp (1 567kW) Mirrless Blackstone Ltd. Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers
7742114 NBAD Df Esd Gc Pfd Rdr RT	**BARTLETT** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 143** 397 —	AB	**1969** Northwest Marine Iron Works—Swan Id., Portland, Or (54) 63,51 11,89 4,661 58,37 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 1 330bhp (992kW) driving gen. connected to elec. motors Caterpillar Tractor Co. Gen 3 × 200kW Thw. thrust propeller fwd
7341829 Df Esd Gc Pfd Rdr RT	**BARTOLOME MASO** ex Strathdirk-81 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1976**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (455) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTmf1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 039,5t (hvf)-26,0pd
5348500 C4WX 380762 Df Esd Rdr RTm/h/v	**BARU** ex Venturer-77 ex Tafawa Balewa-66 **Baru Shipping Co. Ltd.** Baru Seri Inc. Limassol Cyprus	**2 406** 1 328 4 206	✠**100A1** SS 2/78 ✠**LMC** EL u $1\frac{11}{16}$"SQ FN 2008	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen (870) 103,33 14,08 5,944 97,54 14,03 6,56 Ba 16,5 RQD 62,8 F 10,1 1 dk RW rf nil NS 6BH WB1135t incl. DTm201t	**M General Cargo** 4 Ho 15,0 15,7 15,7 13,7 ER G.5 547 4 Ha (stl) (8,9 × 7,6) (8,9 8,9 8,9 × - 9,1) ER 8W Der 1(20) 8(3)	Oil 2SA 7Cy. 500 × 700 1 850bhp (1 380kW) British Polar Engines Ltd. Gen 3 × 125kW 220V d.c. Fuel 251,0t
5017709 SYXL 4500 Df Esd Gc Rdr RTm/h/v	**BARU HOPE** ex Artemon-80 ex Angra-73 **Baru United Inc.** Baru Seri Inc. Piraeus Greece	**5 452** 2 927 10 180	✠**100A1** SS 10/79 Str. nav. ice ✠**LMC** EL bt FN 3837	**1957**-4 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1000) 139,91 17,68 8,884 130,66 17,61 11,76 RAD 8,9 F 12,5 1 dk & S dk, 3rd dk except in Nos. 4 & 5 holds R rf 152 Coll BH to S dk 6 to 2nd dk WB1650t incl. Tunnel tanks 216t	**M General Cargo** OSD Ref 8P 5 Ho 17,8 22,0 22,0 18,3 16,6 G.11 215 B.10 394 In.2 264 5 Ha (9,6 9,9 × 7,3) (9,6 9,6 9,9 × 7,0) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Wartsila Kon. Crichton-Vulcan AuxB 114lbf/in^2 (0,7bar) Gen 4 × 200kW 220V d.c. Fuel 1 199,0t (hvf)
5308005 HOBK 6527-76 Df Esd Gc RTm	**BARU JUNIOR** ex Evros-81 ex Barrier-75 ex Saloum-65 **Victorious Maritime Inc.** Baru Seri Inc. Panama Panama	T.Mk **1 418** 676 — **2 281** 1 431 3 400	✠LR class withdrawn 1/5/81	**1957**-8 Ch. Nav. de la Pallice—La Rochelle-Pallice (5034) 90,23 12,60 —/6,020 80,02 12,50 7,09 P 19,6 F 10,7 2 dks RW rf 102	**M General Cargo** 3 Ho 14,7 19,1 18,5 ER G.4 342 B.3 912 3 Ha (9,2 15,0 11,1 × 6,3) ER 6W Der 1(15) 6(5)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 229,5t (d.o.)
5110915 J4IJ 7084 Df Esd Gc Rdr RTm/v	**BARU SPIRIT** ex Link Trust-81 ex Explorer-78 **Corallina Maritime Inc.** Baru Seri Inc. Piraeus Greece	T.Mk **4 907** 2 365 6 846 **6 950** 3 560 9 182	✠**100A1** SS 7/80 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at $2\frac{1}{16}$"SQ FN 3551	**1961**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (490) 134,14 18,22 7,328/8,598 121,93 18,14 10,98 P 8,9 F 12,5 2 dks RW rf 152 DK fwd 6BH to U dk 2 to 2nd dk WB1465t incl. Tunnel tanks 284t	**M General Cargo** Ref 4 Ho 18,9 24,3 21,9 20,4 In.101 4 Ha (stl) (8,9 14,4 13,0 8,2 × 6,4) Der 1(70) 4(15) 4(10) 4(5) 1(3)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 849kW) Sulzer Bros. Ltd. 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 250kW 230V d.c. Fuel (hvf)

7623059 H4DO Df Esd Gc Pfd Rdr RT	**BARUKA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	224 89 126	✠	**1980**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1462) 31,40 7,40 2,744 25,43 7,32 3,36 P 6,4 F 11,3 1 dk rf nil	**M Ferry/General Cargo** 8bth 50dk P 1 Ho 8,6 ER G.150 1 Ha (4,8 × 3,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 165 × 185 reverse reduction geared to sc. shaft 414bhp (309kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)
7521869 YBCC RT	**BARUNA ARTHA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	300 — 500		**1976** P.T. Dok "Surabaya"—Surabaya (488) 55,86 3,001 50,02 9,01 5,52 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 260 × 400 with hydraulic coupling & geared to sc. shaft 600bhp (448kW) Niigata Eng. Co. Ltd. Japan
7329728 LNRH 18202 Df Esd Gc Pfd Rdr RT	**BARWA** **P/R Barwa** Torvald Klaveness & Co. A/S Oslo Norway	**18 210** 10 623 27 146	NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/13) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. Heavy cargoes 5 Ho ER G.34 515 B.33 305 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 059,5t (hvf)-38,5pd 15kn
6407755 SNUR Df Esd Gc Pfd Rdr RT	**BARWENA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 580	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/04) 69,35 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 2SA 6Cy. 381 × 508 reduction geared to sc. shaft 1 600bhp (1 194kW) Mirrlees National Ltd. Stockport Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
5037486 SPJN Df Esd RT	**BARYCZ** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	650 219 492	(PR)	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/65) 59,24 9,07 4,91 1 dk RW	**S Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.371	C 4Cy. (2) 330 & (2) 770 × 730 1 220ihp (910kW) A/S Atlas Maskinfabrik Kobenhavn Gen 2 × 20kW 220V d.c. 12,5kn
7706342 HBRY 1009 2-HK Df Esd Gc Pfd Rdr RT	**BARYON** ex Cresta V-81 ex Sea Ruby-78 **Baryon Shipping Corp S.A.** Neptune Maritime Ltd. Panama Panama	**5 247** 3 699 8 033	**✠100A1** **✠LMC** EL X 495,0/50,0U2 FN 2972	**1978**-5 Shimoda Dockyard Co. Ltd. —Shimoda (275) 118,42 18,04 7,201 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (stl) (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 879kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11,5kgf/cm² (1,1bar) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. 13kn
5065366 LGNK C15687 Rdr RTm	**BAS** ex Casino-66 **A/S Bas** Sigurd Tollevik Haugesund Norway	**198** 104 450	NV	**1962** Sandnessjoen Slip & M/V A/S —Sandnessjoen (5) 41,46 7,40 3,182 31,70 7,38 3,41 P 10,1 F 4,9 1 dk BK 76 len 79	**M General Cargo** Ice strengthened 1 Ho 15,7 ER G.481 B.381 1 Ha (15,7 × 5,4) ER 2W Cr 1(5) Der 2(3)	Oil 2SA 3Cy. 280 × 420 375bhp (280kW) NE 70 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 4,5kW 1 × 2kW 24V Controllable pitch propeller Fuel 14,0t (d.o.) 9,25kn
7328968 172	**BASAK I** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**376** 313 600	**✠A1** SS 6/78 hopper barge Protected waters service **✠LMC** EL (C) $\frac{9}{16}$"U1 FN 530	**1974**-2 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (26) 49,51 8,01 2,490 48,85 7,80 3,05 RAD 9,2 RFD 9,2 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 135 × 160 345bhp (257kW) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 24V d.c. Directional propeller
7364261 173	**BASAK II** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**376** 313 600	**✠A1** SS 6/78 hopper barge Protected waters service **✠LMC** EL (C) $\frac{9}{16}$"U1 FN 530	**1974**-2 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (27) 49,51 8,01 2,490 48,85 7,80 3,05 RAD 9,2 RFD 9,2 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 135 × 160 345bhp (257kW) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 24V d.c. Directional propeller
7015315 9V2285 344305 Df Esd Gc Rdr RT	**BASALT** **m.s. 'Dolomit' Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 538	GL	**1970** Angyalfold Shipyard—Budapest (2221) 76,41 11,31 5,309 68,89 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes Mchy.aft G.2 837	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V 11,5kn
5037503 UTPW M-22562 Df Esd Gc Rdr RT	**BASARGIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1961** ..............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. 13kn
5037515 TCBN 2770	**BASARI** ex Oilshipper-42 ex Gilda Ambatielou-37 ex Belbec ex Chaudronnier **Kazim Kaptanoglu** Istanbul Turkey	**698** 293 1 100	Classed BC until 10/42	**1920** Forges & Ch. de La Mediterranee —La Seyne (1126) 70,26 10,42 4,496 66,86 3,61 P 22,9 F 8,9 1 dk R conv Replenishment Tanker — conv Oil Tanker 67	**TM General Cargo** Mchy.aft G.1 557 B.1 416	2 Oil 4SA 540bhp (403kW) NE — Schwermasch. Karl Liebknecht Magdeburg 11kn

7025669 HOFM 7501 -76A Df Esd Gc RT	**BASCA** ex Kokai Maru-76 **New Neca Shipping Corp. S.A.** Panama Panama	**3 169** 2 218 5 940	 NK	**1970** Hashihama Zosen—Imabari (283) 101,96 16,24 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (8,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 260 × 320 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 541,5t-11,0pd
7301829 9VXC 381407 Df Esd Gc Rdr RT	**BASEL** ex Ocean Angin-73 **Intersafe AG.** Singapore Singapore	**9 274** 4 759 14 118	 BV	**1973** Tohoku Zosen—Shiogama (143) 138,99 19,84 8,916 130,00 19,80 11,79 1 dk	**M General Cargo** 3 Ho G.17 208 B.16 747 3 Ha (19,7 25,5 25,5 × 10,5) ER 5W Der 5(22)	Oil 2SA 9Cy. 420 × 900 5 750bhp (4 290kW) Hitachi Zosen Hiroshima Works, Innosh Fuel 73,0t (d.o.) 647,0t (hvf)
5419000 Df Esd RT	**BASEL** ex Sonderstrand-63 **Industria Pesquera de Alta Mar Isesa S.A.** Chile	**149** 59 —	 (BV)	**1959** Svendborg Skibsvaerft A/S —Svendborg (87) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Fuel 26,5t (d.o.)
7631389 SUUG Esd Gc Rdr RT	**BASEL 2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	✠100A1 tug ✠LMC EL (H) 332,0/24,0U2 FN 503	**1978**-3 Oshima Zosen—Nagasaki (10025) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
6608050 LMPC Df Esd Rdr RTm/v	**BASEN** ex Marie Frem-73 **Bjorn & Peder J. Nilsen** Haugesund Norway	**299** 174 575	 BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (48) 47,12 8,82 3,087 42,32 8,81 3,38 P 14,1 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 27,8 ER G.665 B.589 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 4Cy. 240 × 400 340bhp (254kW) Alpha-Diesel A/S Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)
8022834 Esd Rdr RT	**BASHAR** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** 0 —	✠100A1 tug **LMC** EL F 275,0/19,0U2 FN 319	**1981**-4 B.V. Scheepswerf "Ferus Smit" —Foxhol ((3115)) 30,21 8,06 3,310 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 48kW 1 × 25kW 380V 50Hz a.c.
6622240 H9SK 1010 7-NY Df Esd Gc Pfd Rdr RTm/h/v	**BASHAYER I** ex Katherine Alexandra-81 ex Beaufort-78 **Bashayer Shipping Inc.** Panama Panama	**40 852** 26 309 75 675	 NV	**1966** A/B Gotaverken Arendal—Goteborg (810) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 078,0t (hvf)-62,0pd
5277608 9KEF Df Esd RTm	**BASHCO** ex Silvia VIII-76 ex Pial-75 ex Hink-61 ex Urmajo-54 **Faisal Hamoud Ali Hussein Bash** Kuwait Kuwait	**309** 142 404	 BV	**1937** Scheepswerven Gebr. Niestern —Delfzijl (210) 41,48 7,35 2,858 7,29 3,13 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.550 B.518 2 Ha (9,9 8,5 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 220bhp (164kW) NE 59 Appingedammer Brons Gen 2 × 9kW 24V d.c. Fuel (d.o.)
5368275 9KGL Df Esd Gc RTm	**BASHCO 2** ex Sylvia-79 **Faisal Hamoud Ali Hussein Bash** Kuwait Kuwait	**350** 171 437	 BV	**1957** J. H. Bodewes Schps. "Hoornsediep" —Wirdum 45,50 7,29 2,998 41,51 7,19 3,23 1 dk	**M General Cargo** 2P 1 Ho 27,6 ER G.634 B.589 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 260 sr geared to sc shaft 330bhp (246kW) Kromhout Motorenfabrik Fuel 18,5t (d.o.)
7018135 JJWW 107730 Df Esd Gc Pfd Rdr RT	**BASHI MARU** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 093** 4 914 12 193	 NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2007) 137,52 20,53 8,700 128,02 20,50 11,51 P 27,8 F 31,1 2 dks	**M General Cargo** 3 Ho ER G.17 636 B.16 283 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 16W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-30,0pd
5037539 UIBD M-16972 Df Esd	**BASHKIR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**533** — 250	 RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1046) 47,20 9,96 3,601 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
5414971 UFGV M-26960 Df Esd Gc Rdr RT	**BASHKIRIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 261** 2 174 1 355	 RS	**1964** VEB Mathias-Thesen-Werft—Wismar (190) 122,15 16,06 5,269 110,01 15,93 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho ER B.585 1 Ha (5,5 × 3,9) ER Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 192kW) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V a.c.
7229617 Df Esd Gc Pfd Rdr RT	**BASHKIRIYA** **U.S.S.R.** U.S.S.R.	**4 824** 937 2 049	 (RS)	**1973** VEB Mathias-Thesen-Werft—Wismar (118) 124,21 17,05 110,01 17,00 5,21 3 dks	**TM Research** Ref	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 968kW) Masch. Halberstadt 2 Thw. thrust propellers fwd

7914813 JE2488 133117 Gc RT	**BASHO MARU No. 5** **Marufumi Matsushima Kisen K.K.** Shiogama, Miyagi Pref. Japan	**102** 51 —		**1979** Yamanishi Zosen K.K.—Ishinomaki (852) 22,00 6,30 1,401 19,00 5,71 2,11 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 130 × 150 reduction geared to sc. shaft 270bhp (201kW) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
6505296 SVMX 448 Df Esd Gc Rdr RTm/h	**BASIL III** **Compania de Navegacion Cerro Guaca S.A.** Andros Greece	**18 315** 11 596 31 701	✠**100A1** SS 4/75 strengthened for heavy cargoes Nos. 1, 3 & 5 holds may be empty ✠**LMC** EL m† 2$\frac{11}{16}$"SQ FN 6876	**1965**-4 A/S Bergens M/V—Bergen (451) 185,63 24,77 11,183 173,51 24,69 14,94 P 30,5 F 14,4 1 dk rf 51 DK NS 8BH WB11601t incl. Topside tanks in holds 4953t	**M Bulk Carrier** 6 Ho 21,3 23,3 21,5 21,5 21,5 22,3 ER G.36 529 6 Ha (stl) (11,8 × 12,2) (14,0 14,0 14,0 14,0 14,0 × 12,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W A/S Akers M/V Oslo AuxB 105lbf/in^2 (0,7bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 235,5t (hvf) 15,5kn
6614982 DZCX 206005	**BASILAN** ex Susana-52 ex Froilan ex FS 197 **Nasipit Lumber Co.** Compania Maritima Manila Philippines	**573** 273 —		**1944** Higgins Industries Inc.—New Orleans, La (63) *51,21* 9,89 2,756 50,68 9,76 4,35 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (746kW) .... Fuel 99,5t
7700116 HBFK 103 Df Esd Gc Pfd Rdr RTm/h/v	**BASILEA** **Alpina Reederei A.G.** Basle Switzerland	T.Mk **875** 456 1 386 **1 597** 910 2 183	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (270) 78,11 (BB) 12,76 4,660/5,760 70,82 12,51 7,52 P 15,6 F 7,1 2 dks	**M General Cargo** Ref. Ice strengthened 3 Ho 17,9 14,3 13,3 3 TwD ER 3 Ha (each 8,4 × 3,9) ER 8W Der 6(3)	Oil 4SA 6Cy. 320 × 420 2 250bhp (1 679kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 500kW 380V 50Hz a.c. 14kn
7371408 A8AL 4771 Df Esd Gc Pfd Rdr	**BASILICA** **Veronica Co. Ltd.** Monrovia Liberia	**6 257** 4 103 8 127	NK	**1974** Asakawa Zosen—Imabari (227) 105,70 18,19 7,621 98,00 18,14 13,01 1 dk rf 203	**M General Cargo** 2 Ho 35,9 35,9 ER G.14 545 B.13 500 2 Ha (stl) (28,5 30,7 × 8,8) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 418,5t (hvf)-15,5pd 12kn
5037644 IKOP 119	**BASILUZZO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Messina Italy	**801** 332 203	RI	**1962** Cant. Nav. Cassaro—Messina (115) 62,01 9,83 2,794 56,04 9,78 4,32 1 dk RW	**TM General Cargo** 1 Ho ER B.160	2 Oil 2SA each 5Cy. 280 × 500 1 730bhp (1 291kW) B&W Cant. Nav. Riuniti Ancona
5037668 YTGY Df Esd Gc Rdr RT	**BASKA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **4 384** 2 358 6 496 **6 662** 3 759 6 916	BV JR	**1960** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (164) 136,38 18,22 7,147/7,471 124,01 18,19 10,83 2 dks	**M General Cargo** Ref 5 Ho G.11 850 B.10 739 5 Ha (6,3 × 5,4) (12,4 11,8 × 6,4) ER (11,8 8,1 × 6,4) 16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 8 400bhp (6 266kW) S.A. Fiat S.G.M. Torino Gen 4 × 255kW 440V a.c. 17,25kn
6851877 UUBV M-10161	**BASKUNCHAK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	RS	**1963** ............U.S.S.R. 42,14 7,12 1,399 2,49 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 10kn
5037709 YIAB	**BASRA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 547** 1 075 2 906	✠**100A1** SS 8/77 ✠**LMC** EL s FN 1881	**1937**-9 W. Simons & Co. Ltd.—Renfrew (711) 90,07 15,30 86,87 15,24 6,41 F 11,0 R 5BH WB303t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 2 100ihp (1 567kW) Wm. Simons & Co. Ltd. Renfrew 3 SB 180lbf/in^2 (1,2bar) hs657,2 9cf Fuel 256,0t (o.f.)
			SURVEYS OVERDUE — CLASS SUSPENDED 31/3/79			
7119422 HNBS Df Esd Gc Pfd Rdr RT	**BASRAH** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 4/81 Ice Class 3 **LMC** EL B† 2$\frac{7}{16}$"U2 FN 4637 (RS)	**1971** Kherson Shipyard—Kherson (1330) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD ER G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk ✠ NAuxB (o.f.) made79 fitted1/80 5kgf/cm^2 (0,4bar) AuxB (o.f.) 5kgf/cm^2 (0,4bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c. 16kn
5357616 OUIB H737 Df Esd RT	**BASS ROCK** ex Skantic-69 ex Texel-65 **Egon Mikkelsen** Hanstholm Denmark	**105** 46 —	(BV)	**1961** Zaanlandsche Schps. Maats. —Zaandam (486) 27,61 6,51 2,801 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 12Cy. 222 × 292 675bhp (504kW) NE 77 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7235551 VJBT 355299 Df Esd Gc Pfd Rdr RT	**BASS TIDE** ex Bass Shore-79 **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**731** 251 —	✠**100A1** SS 1/78 ✠**LMC** EL L 1$\frac{1}{4}$"U2 FN 866	**1973**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (75) 56,39 12,15 4,547 50,96 11,89 5,11 F 18,0 1 dk rf 330 7BH WB332t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 250kW 1 × 100kW 415V 50Hz a.c. 14kn

7356252 VJWY 374444 Df Esd Gc Rdr RT	**BASS TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**6 374** 2 170 7 483	✠**100A1** ✠**LMC**	CS 7/81 **UMS** EL Et 2½"U2 FN 4862	**1976**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (94) 141,97(BB) 23,42 7,182 127,01 23,26 15,02 F 12,2 2 dks, 3rd dk fore end of hold 3rd & 4th dks (moveable aft end of hold rf 5 DK in way of hold Coll BH to U dk 4 to 2nd dk WB3969t incl. DTsf 569t & STm2026t	**TM RoRo Cargo/Ferry** Vehicles Stern door Mchy.aft	2 Oil 4SA each 9Cy. 520 × 550 reductio geared to sc. shafts 18 000bhp (13 428kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 2 × 800kW 1 × 550kW 415V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 458,0t (hvf) 14.5k
5015335 B2774 Df Esd RTm	**BASSAM** ex Amstelborg-73 **Bachir Sinno & Ali Badra** Beirut Lebanon	**500** 358 752		BV	**1953** C. Amels & Zoon Scheepswerf —Makkum (169) 57,49 8,56 3,277 48,65 8,51 3,66 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 100 B.1 017 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (280kW) Appingedammer Brons Appingeda Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10k
5407514 Df Esd Rdr RT	**BASSAM B** ex Nordsee-81 **Moustapha Baghdadi** Beirut Lebanon	**498** 277 1 301		RI (GL)	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1189) 70,52 11,05 3,918 62,01 10,98 6,18 2 dks rf nil	**M General Cargo** 1 Ho 44,9 1 TwD 46,1 ER G.2 644 B.2 367 2 Ha (stl) (each 16,2 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koe Gen 2 × 20kW 1 × 10,75kW 380V 50Hz a.c. Fuel (d.o.) 11.5k
5204273 TQAU 8175 Df Esd Pfd Rdr RTm	**BASSE NEVEZ** ex Lautaret-66 **Armement Bigouden S.A.** Guilvinec France	**116** 18 50		BV	**1957** At. & Ch. de la Manche—Dieppe 24,36 3,125 22,51 6,18 3,61 1 dk	**M Fishing** Side Trawler In.70 1 Ha (1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) NE 66 Soc. des Moteurs Baudouin Marseil Fuel 41,5t (d.o.) 12k
5030347 TPYT 8167 Df Esd Pfd RTm	**BASSE SPINEC** ex Aubisque-66 **Daniel Carrot** Guilvinec France	**116** 18 50		BV	**1956** At. & Ch. de la Manche—Dieppe 24,36 6,15 22,51 6,14 3,61 1 dk	**M Fishing** Side Trawler In.70 1 Ha (1,3 × 1,3) 1W Der 1(1)	Oil 4SA 12Cy. 185 × 200 600bhp (448kW) NE 66 Soc. des Moteurs Baudouin Marseil Fuel 41,5t (d.o.) 12k
5410377 XYMN 1193 Df Esd Gc Pfd Rdr	**BASSEIN** **Burma Five Star Shipping Corp.** Rangoon Burma	**4 875** 2 635 7 884 **7 435** 4 357 10 282	✠**100A1** ✠**LMC**	CS 4/78 EL bt 2$\frac{1}{16}$"SQ FN 3641	**1963**-11 A.G. "Weser" Werk Seebeck —Bremerhaven (890) 135,77 18,93 7,220/8,459 124,64 18,31 10,90 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** OSD/CSD 5 Ho G.15 753 B.14 006 5 Ha 16W Der 1(100) 2(10-15) 6(5-10) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) Frd. Krupp Masch. Esse AuxB (o.f.) 114lbf/in^2 (0,7bar) AuxB (ex.g) 114lbf/in^2 (0,7bar) & stm rcv Fuel (hvf)
5037761 SUGH 983 RT	**BASSEL** ex LT 23-49 ex Major C. A. McGarrigle **Timsah Shipping Co.** Port Said Egypt	**248** 105 —		AB	**1943** Tampa Marine Corp.—Tampa, Fl (6) 34,78 7,65 3,880 32,62 7,62 4,17 BK 102	**M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. San Francisco, C Controllable pitch propeller Fuel 73,0t
6910740 Df Esd RTm	**BASSI I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —		AB (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (4) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 10,5kW Fuel 56,0t 10k
6910752 Df Esd RTm	**BASSI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —		AB (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (5) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 10,5kW a.c. 10k
6916598 Esd RT	**BASSI III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —		AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 10,5kW a.c. 10k
6916603 Esd RT	**BASSI IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —		AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho 11,5 In.140 1 Ha (w)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 10,5kW Fuel 56,0t 10k
6916615 Esd RT	**BASSI V** ex Pai 1-77 ex Bassi V-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —		AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10k
6916627 Esd RT	**BASSI VI** ex Pai 2-78 ex Bassi VI-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 64 —		(BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10k

6916639 Esd RT	**BASSI VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 10kn
6916641 Esd RT	**BASSI VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6916653 Esd RT	**BASSI IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (6) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6930582 Df Esd Gc RT	**BASSI X** ex Pai 3-77 ex Bassi X-71 **Sherkate Towlidi Shrimp Inc.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/11) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
7533783 UDXO M-12429	**BASTAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7805148 LIAJ 19319 Esd Gc Rdr RT	**BASTESEN** **Steinar Bastesen** Bronnoysund Norway	**232** 86 —		**1979** H. & E. Nordtveit—Nordtveitgrend (71) 32,42 7,55 4,171 29,01 7,51 6,43 1 dk	**M Fishing** Side Trawler Whaler Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 geared to sc. shaft 500bhp (373kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7351082 IPNB 455 Esd Gc Pld Rdr RT	**BASTIA** **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**498** 201 410	RI	**1974** Cant. Nav. M. & B. Benetti —Viareggio (104) 74,76 12,53 3,315 65,03 12,50 4,30 2 dks	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 360 × 450 6 000bhp (4 476kW) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn
5401493 Df Esd Pld Rdr RTm	**BASTIAAN**	**260** 107 —		**1962** N.V. Scheepswerf Haak—Zaandam 37,11 7,29 32,52 7,19 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 53,0t (d.o.) 12kn
6901658 PCYV Df Esd Rdr RTm/h/v	**BASTIAAN BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 278** 776 2 303	**✠100A1** SS 4/78 oil & chemical tanker SG up to 1.6 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1317	**1968**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (359) 82,30 12,25 5,004 74,94 11,98 5,59 P 20,5 F 12,8 1 dk rf 102 13BH WB132t incl. DTf70t	**M Tanker** Oil Chemical 14 Ta ER L.2 816 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 499bhp (1 118kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 wtdb 142lbf/in^2 (0,9bar) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-5,0pd 12,5kn
5037826 EATT Df Esd RTm	**BASTIAGUEIRO** **Pescanova S.A.** Las Palmas Spain	**258** 120 517	BV	**1955** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol 38,36 6,86 3,645 6,58 3,92 1 dk len 59	**M Fishing** Side Trawler 2 Ho B.240 2 Ha (stl) (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 520bhp (388kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel 86,5t (d.o.) 11kn
7337933 UMUK M-12382	**BASTION** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 470	RS	**1973** ..............U.S.S.R. 55,00 9,50 4,179 5,16	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
5037838 187217 RT	**BASTION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 101 249		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1168) 29,27 6,84 2,134 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,6 ER B.368 1 Ha (15,4 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (134kW) NE — Bergius Co. Ltd. Glasgow Fuel 6,0t (d.o.) 7kn
6729892 P3UN Df Esd Gc Rdr RT	**BASTION ALPHA** ex Bussum-80 ex Ferngulf-74 **Bastiona Navigation Ltd.** Limassol Cyprus	**13 705** 7 954 20 687	NV	**1968** Kaldnes M/V A/S—Tonsberg (175) 165,03 21,37 10,091 159,11 21,34 13,87 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.27 037 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 311kW) S.A. Fiat S.G.M. Torino Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 418,5t (hvf)-35,0pd 15,5kn

5258078 H3QQ 5166-75 Df Esd Rdr RT	**BASTION I** ex Notre Dame d'Afrique-75 **Paolo Murri** Panama Panama	**2 631** 1 405 3 590	BV	**1960** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (782) 100,01(BB) 14,48 6,903 92,00 14,46 8,72 2 dks RW	**M General Cargo/Tanker** Wine Ref 3 Ho 30 Ta In.668 L.9 024 3 Ha (6,4 14,2 13,5 × 5,3) Der 1(25) 2(10) 8(5)	2 Oil 4SA each 9Cy. 400 × 460 geared t sc. shaft 5 760bhp (4 297kW) Ch. de l'Atlantique Gen 3 × 180kW 220V d.c. Controllable pitch propeller
7700415 LGZT 19162 Gc Rdr RT	**BASTO I** **A/S Alpha** Moss Norway	**2 476** 938 1 129	NV	**1978** A/S Framnaes M/V—Sandefjord (190) 99,85 17,84 3,801 92,31 5,36 2 dks rf 1397	**TM RoRo Cargo/Ferry** CSD Vehicles 700dk P Bow door & stern doors	4 Oil 4SA each 6Cy. 250 × 300 4 600bhp (3 432kW) A/S Bergens M/V 2 Controllable pitch propellers aft, 2 fwd
7727425 LIKN 19329 Rdr RT	**BASTO II** **A/S Alpha** Moss Norway	**2 536** 952 700	NV	**1979** Moss Rosenberg Verft A/S —Stavanger (209) 99,52 17,84 3,801 92,03 17,81 10,62 2 dks rf 1676	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow door Stern door	4 Oil 4SA each 6Cy. 250 × 300 geared t 2 sc. shafts 4 600bhp (3 432kW) Normo Gruppen A/S Gen 4 × 152kW 220V 50Hz a.c. 2 Directional propellers aft, 2 fwd
6812871 JXEU C17056 Esd Gc Rdr RT	**BASTO III** **A/S Alpha** Moss Norway	T.Mk **1 246** 374 —	NV	**1968** Ankerlokken Verft Glommen A/S —Fredrikstad (168) 65,59 13,31 3,417 60,20 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 5Cy. 360 × 600 1 300bhp (970kW) Sulzer Bros. Ltd. Winterth Gen 2 × 108kW 1 × 38kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
6525868 EETW 729 Df Esd	**BAT** ex Gerardo Toro-77 **Naviero Prego S.A.** Bilbao Spain	**374** 245 537	**✠100A1** SS 7/81 **✠LMC** EL e FN 452	**1965**-11 Ast. de Murueta S.A.—Guernica (70) 45,19 7,62 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk RW rf nil 4BH WB63t incl. DTf38t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 sr reverse geared to sc. shaft 520bhp (388kW) Kloeckner Humboldt Deutz Gen 2 × 20kW 220V 50Hz a.c.
5037890 C409	**BATA NOVO** **Sociedade Ultramarina de Transportes Ltda.** Luanda Angola	**246** 138 365		**1949** J. Martins Novaes—Villa do Conde *35,24* 8,18 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 290 × 380 Atlas Imperial D.E. Co. Oakland
6922896 LZHM 14A/1 Df Esd Gc Rdr RT	**BATAK** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 255	BR	**1966** I. Dimitrov Shipyard—Rousse (2) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (10,5 × 6,0) (21,1 × 6,1) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (985kW) Jugoturbina Gen 3 × 80kW 400V a.c.
5037929 SUDQ RT	**BATAL** ex Titan-58 **Suez Canal Authority** Egypt	**617** 19 —	✠Classed LR until 7/04	**1899**-5 J. P. Rennoldson & Sons—South Shields 50,47 9,78 4,490 ... ... 2 dks R	**TS Tug**	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 83 J. P. Rennoldson & Sons South Shie
5037943	**BATAL EL SALAM** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**120** 31 —	✠Classed LR until 5/65	**1962**-3 Angyalfold Shipyard—Budapest (1916) 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible couplings Lang Gepgyar
7723728 Esd RT	**BATAL EL SALAM** **Alexandria Port Authority** Alexandria Egypt	**55** — —	**✠100A1** Alexandria service **✠LMC** EL (A) 18,0/10,0U1 FN 90	**1978**-2 Bourne Plastics Ltd.—Nottingham - ((560)) 14,91 4,37 1,901 13,29 4,25 2,54 1 dk 4BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 456bhp (340kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,5kW 1 × 1,5kW 24V d.c.
7631353 SUUE Esd Gc Rdr RT	**BATAL/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** tug **✠LMC** EL (H) 332,0/24,0U2 FN 504	**1978**-4 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (873) 36,17 11,54 3,410 (aft) 33,51 11,02 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichsha Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
7420766 CLBU Df Esd Gc Pfd Rdr RT	**BATALLA DE STA. CLARA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Cienfuegos Cuba	T.Mk **496** 248 — **1 327** 777 1 582	**✠100A1** SS 1/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL M 1¼"U2 FN 1182	**1975**-12 Nystads Varv Ab —Uusikaupunki/Nystad (279) 74,12 (BB) 11,21 —/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 19,5 19,8 ER 2 TwD In.2 024 4 Ha (stl) (3,8 5,1 5,1 5,1 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 641kW) A/B Bofors Nohab Trollhä Gen 3 × 140kW 450V 60Hz a.c. Controllable pitch propeller Fuel 261,5t (hvf)
7420778 CLBV Df Esd Gc Pfd Rdr RT	**BATALLA DE YAGUAJAY** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Caibarien Cuba	T.Mk **496** 248 — **1 327** 777 1 582	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL M 1¼"U2 FN 1182	**1976**-5 Nystads Varv Ab —Uusikaupunki/Nystad (280) 74,12 (BB) 12,12 —/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 19,5 19,8 ER 2 TwD In.2 024 4 Ha (3,8 5,1 5,1 5,1 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 641kW) A/B Bofors Nohab Trollhä Gen 3 × 140kW 450V 60Hz a.c. Controllable pitch propeller Fuel 261,5t (hvf)

6821212 361781 Rdr RT	**BATAM** ex Sanyo Maru-79 ex Asama Maru-79 **Sultan Shipping Pte. Ltd.** Singapore Singapore	**264** 97 85	NK	**1968** Osaka Zosensho—Osaka (285) 34,07 9,83 4,025 30,74 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 48kW 1 × 36kW 225V a.c. Fuel 62,0t 13,5kn
6819023 DZBI RT	**BATANES** ex Iraya ex Batanes-69 **Government of The Republic of The Philippines** Manila Philippines	**541** 270 381	(NK)	**1965** Fukuoka Zosen—Fukuoka 52,43 47,55 9,15 3,97 P 15,0 F 4,9 1 dk	**TM General Cargo** 2 Ho ER G.671 B.609 2 Ha (each 4,2 × 3,5) ER Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 260 × 400 640bhp (477kW) Hanshin Nainenki Kogyo Kobe Fuel 59,0t (d.o.) 10kn
5037955 PKSF 2045/L Df Esd Rdr	**BATANGHARI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 727	KI ✠Classed LR until 19/6/78	**1957**-1 N.V. Scheeps. v.d. Werf—Deest (258) 87,00 14,03 3,944 81,87 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M General Cargo**	Oil 2SA 6Cy. 520 × 700 2 300bhp (1 716kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 540kW 230V d.c. 11,5kn
8109058 YCZO	**BATARA** **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** Jakarta Indonesia	**2 383** — 3 564	NK (Class cont.)	**1981** Narasaki Zosen K.K.—Muroran (1019) 5,611 84,03 14,01 6,91	**M General Cargo**	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Japan
7367861 PCZA 41 Esd Rdr RT	**BATAVIA** ex Eben Haezer-80 **W. 't Mannetje & Zn.** Goedereede Netherlands	**220** 77 —		**1974** Scheepswerf "Vooruit" C.V. —Zaandam (346) 33,89 7,55 3,798 32,26 7,52 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 1 240bhp (925kW) De Industrie Schps. & Mach. Welgelegen Harlingen
5212696 TOJX 4713 Df Esd Rdr RT	**BATAVIA** ex Louis Bernard-70 **Bernard Dubois** Cherbourg France	**141** 46 282		**1959** Ch. Mar. du Midi—La Seyne 27,51 7,70 23,50 7,65 2,67 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) Der 1	2 Oil 4SA each 6Cy. 150 × 190 geared to sc. shaft 575bhp (429kW) Moteurs Duvant Valenciennes Fuel 26,5t (d.o.) 10kn
6722739 UKKN M-21383 Df Esd Rdr RT	**BATAYSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 307** 623 2 780	RS	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/16) 108,46 14,71 5,960 101,07 14,64 10,24 1 dk conv General Cargo —	**S Fishing** Training Ice strengthened 1 Ho B.400 1 Ha (2,5 × 2,5) 4W Der 2(3) 2(1,5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 716kW) Z.U.T. "Zgoda" Swi 11,5kn
7524536 USUN M-28300	**BATAYSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6805141 RT	**BATEI** **Suez Canal Authority** Ismailia Egypt	**160** — —	(GL)	Lch.**1967** Cmpl.**1975** Timsah SB. Co. —Ismailia (154) 30,00 2,147 27,13 8,62 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 10,75kn
5149162 ZGKQ 364689 Df Esd Rdr RT	**BATELEUR** ex Sea Queen-80 ex Hermes-76 **Eagle Tugs Ltd.** Shipmarc Ltd. Georgetown Cayman Islands (British)	**287** 0 —	GL	**1956** F. Schichau G.m.b.H.—Bremerhaven (1668) 38,51 8,39 4,031 34,80 4,50 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 420 × 720 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 230V d.c. Thw. thrust propeller aft Fuel (d.o.) 13,5kn
5046463 PLSO Df Esd Rdr RT	**BATIK** ex Tropic Venture-75 ex Arne Vik-74 ex Normannvik-73 ex Sirabuen-70 ex Blink-69 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**907** 567 1 575	(NV)	**1957** Schlichting-Werft—Travemuende (1267) 66,55 9,94 4,909 60,20 9,91 5,77 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 011 B.1 756 3 Ha (9,6 8,9 8,9 × 5,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 18kW 1 × 17kW 2 × 11kW 220V d.c. Fuel 84,5t-3,5pd 11,5kn
7348724 UKEF M-31107 Df Esd Gc Pfd Rdr RT	**BATILIMAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (410) 101,83(BB) 15,22 5,600 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7360095 FNWJ Df Esd Gc Pfd Rdr RTm/h/v	**BATILLUS** **Societe Maritime Shell** Fos-sur-Mer France	**275 268** 225 473 553 662	BV	**1976** Chantiers de l'Atlantique—St. Nazaire (V25) 414,21 28,501 400,01 63,01 35,01 1 dk	**TS Tanker** 37 Ta ER L.(oil) 663 813 HeCls. ptB Cr 2(15,75)	4 S Turb geared to sc. shafts 64 800shp (48 341kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 020,0t (o.f.) 474,5t (d.o.)-335,5pd 16kn
5401510 Df Esd Rdr RTm	**BATISS** ex Rodrigue-63 **G. & Aris Lambropoulo** Piraeus Greece	**244** 80 —	BV	**1962** S.I.C.C.Na.—St. Malo (48) 37,01 7,80 3,379 32,16 7,75 4,02 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (1,0 × 0,8) 2W Der 1(2) 1(1)	Oil 4SA 6Cy. 305 × 460 750bhp (560kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 51,0t (d.o.) 12,5kn

7705647 7THP Df Esd Gc Pfd Rdr RT	**BATNA** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**12 838** 8 050 20 600	 BV	**1978** Kanasashi Zosensho—Toyohashi (1255) 156,17 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.28 037 B.24 474 5 Ha (stl) (8,0 × 8,0) (16,5 10,5 16,5 10,5 × 10,9) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) Mitsui Eng. & SB. Co. Ltd.
7122687 HO5255 9889-PEXT1 Esd Pfd Rdr RTm/v	**BATORE** ex Bucklaw-81 **Batore Investment Inc.** Panama Panama	**947** 602 950	 BV	**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1042) 65,72 10,32 3,595 59,47 10,24 5,82 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 1 187	Oil 4SA 6Cy. 222 × 292 750bhp (560kW) Lister Blackstone Mirrlees Marine Ltd. Gen 3 × 53kW 440V 60Hz a.c. Fuel 69,0t (d.o.)-3,5pd
5022077 ODCU B4028 Df Esd Gc Rdr RTv	**BATROUN** ex City of Famagusta-77 ex Arcadian-74 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**3 402** 1 419 4 518	**✠100A1** SS 2/80 side tanks in mchy. space —oil FP above 65,5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL x $1\frac{13}{16}$"SQ FN 2685	**1960**-7 Henry Robb Ltd.—Leith (473) 111,82 16,59 6,395 103,64 16,46 9,45 P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** OSD Ref 5 Ho 14,0 20,4 9,1 15,2 16,0 In.835 5 Ha (stl) (4,1 × 4,5) (13,7 3,8 7,6 6,1 × 6,1) Der 1(15) 12(5)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 611kW) Fairfield SB. & Eng. Co. Ltd. Govan, G AuxB 60lbf/in^2 (0,4bar) Gen 3 × 180kW 220V d.c. Fuel (hvf)
7607120 LDXD Df Esd Gc Pfd Rdr RT	**BATSFJORD** **Batsfjord Havfiskeselskap A/S** Brodrene Aarsaether A/S Alesund Norway	**293** 107 —	 NV	**1976** Kleivset Batbyggeri—Bardset, Nordmore (74) 46,54 9,40 4,533 39,98 9,00 6,51 F - 1 dk rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 231kW) Atlas-MaK Maschinenbau Fuel 122,0t-5,0pd
5423386 304719	**BATSMAN** **Bowker & King Ltd.** London United Kingdom	**217** 103 315	✠Classed LR until 10/70	**1963**-10 R. Dunston (Hessle) Ltd.—Hessle (S805) 35,13 7,50 2,344 33,53 7,17 2,75 Trunk 15,6 F 6,1 1 dk rf nil	**M Tank Barge** 2 Ta ER L.(oil) 391 HeCls. C	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse geared to sc. sha 240bhp (179kW) Bergius Kelvin Co. Ltd. Gen 1 × 30kW 220V d.c. Fuel 8,0t (d.o.)
7645005 UGTP M-33094 Df Esd Gc Rdr RT	**BATTERFISH** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 206 350	 RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
5419012 TQHB 3874 Df Esd Pfd Rdr RTm	**BATTERIE** **Yves Goalabre** Armement Yves Goalabre Concarneau France	**179** 59 —	 BV	**1963** S.I.C.C.Na.—St. Malo (56) 31,86 7,24 2,845 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (429kW) Moteurs Duvant Valencien Fuel 441,5t (d.o.)
8017592 H9TL 10134-PEXT1 Df Esd Gc Pfd Rdr RT	**BATTERY** **Magnificent Shipping Ltd. S.A.** Panama Panama	**4 827** 2 940 7 970	 BV	**1981** Iwagi Zosen K.K.—Iwagi (23) 116,13 7,201 108,01 18,01 9,02 1 dk	**M General Cargo**	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 595kW) Mitsui Eng. & SB. Co. Ltd.
5038105 WARJ 248432 Df Esd Gc	**BATTLE CREEK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 633** 4 615 10 852	 AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V716) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7019775 TCRG Df Esd Gc Rdr RTm/h/v	**BATU** ex Kyrgo-81 ex Silverharrier-80 **Denizcilik Isletmesi A.S.** Istanbul Turkey	**4 616** 2 273 6 261	**✠100A1** SS 9/80 tanker oil cargoes in centre & wing tanks, or chemicals or sulphuric acid in centre tanks up to 1.84 SG **✠LMC** EL v $1\frac{7}{8}$"U2 FN 2565	**1970**-9 Hall, Russell & Co. Ltd.—Aberdeen (948) 106,99 16,67 7,341 100,59 16,50 9,00 P 28,4 F 14,7 1 dk rf nil 8BH WB4751t incl. 3766t in clean ballast tanks DTf213t	**M Tanker** Oil Chemical 6 Ta ER L.3 415 HeCls. B	Oil 4SA 8Cy. 381 × 457 dr geared to sc. shaft 3 600bhp (2 686kW) Mirrless Blackstone Ltd. 2 AuxB (1 o.f. 1 ex.g) 150lbf/in^2 (1,0ba Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 464,5t (hvf)-13,0pd
5038155 YBCA	**BATU PUTIH** **P.T. Perusahaan Pelayaran Lokal Basuma** Kalianget Indonesia	**319** 126 264	 KI	**1953** "Soerabaja" D.D. Maats.—Surabaya (373) 7,60 2,007 43,01 7,55 2,87 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)	Oil 4SA 6Cy. 290 × 380 320bhp (239kW) Atlas Imperial D.E. Co. Oakland Gen 1 × 10,5kW 115V Fuel 27,0t
5038167 UOWP M-11708 Df Rdr	**BATUMI** ex Batum-39 ex Batumsky Soviet-34 **U.S.S.R.** Nakhodka U.S.S.R.	**6 578** 3 431 9 957	(RS) ✠	**1932**-1 Odense Staalskibsvft. ved A. P. Moller—Odense (43) 129,27 16,67 8,268 123,96 16,62 9,89 P 29,0 B 11,3 Trunks in Well - F 11,3 1 dk R	**M Tanker** 1 Ho 16 Ta ER G.560 L.(oil) 12 663 HeCls. C 1 Ha (4,8 × 3,4) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 740 × 1500 2 340bhp (1 746kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 752,0t (d.o.)-10,0pd

6813936 ESY M-30272 Df Esd Gc Pfd Rdr RT	**BATUMI** ex Askaniya **U.S.S.R. -'Azcherryba'** U.S.S.R. Poti	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (253) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 194 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,3 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn
7533795 USTG M-28295	**BATURINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7637840 LJGX 19491 Df Esd Gc Pfd Rdr RT	**BAUCHI** **P/R Bauchi** Torvald Klaveness & Co. A/S Oslo Norway	**22 076** 13 890 33 680	NV	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/06) 176,66 27,49 11,481 169,45 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** 7 Ho G.41 700 7 Ha (stl) (7,0 16,7 9,4 16,7 9,4 16,7 9,4 × 13,1)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 680kW 220V 60Hz a.c. Fuel 2 393,0t (d.o & hvf)-39,0pd 15kn
8026828 ELAF7 6843 Df Esd Gc Rdr RT	**BAUCI** **Fernandina Maritime Inc.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	**22 565** 13 431 37 648	**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) 681,4/72,0U2 FN 8072 (RS)	**1980** Baltic SB. & Eng. Works—Leningrad (646) 199,80(BB) 27,87 11,227 186,01 27,81 15,60 P 37,2 F 17,1 1 dk rf nil 9BH WB17673T incl. Comb. topside tanks Nos. 2-7 holds & btm & STs Nos. 3-6 holds 8303T Comb. btm & STs in No. 2 hold 1425T & No. 3 hold 5516T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 220kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 6kgf/cm^2 (0,5bar) AuxB (ex.g) & htr 7kgf/cm^2 (0,6bar) rcv 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 400kW 400V 50Hz a.c.
7126102 5B2362 367392 Df Esd Gc Rdr RTh/v	**BAUCIS** ex Alice Bolten-73 **Baucis Shipping Co. Ltd.** Limassol Cyprus	**3 983** 2 554 6 126	GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (886) 96,86 16,06 7,195 90,45 15,97 9,25 F 8,0 1 dk	**M General Cargo** 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 TEU 437 C. 437/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,8) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf) 13kn
7928134 ELBB8 7019 Df Esd Gc Pfd Rdr RT	**BAUMARE** **Baumare Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**33 343** 26 712 64 120	NV (Class cont.)	**1981** B & W Skibsvaerft—Kobenhavn (883) 225,03(BB) 32,31 13,080 213,77 32,25 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.79 500 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 400kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
7393107 OXRR H685 Df Esd Pfd Rdr RT	**BAUNEHOJ** **P/R Baunehoj** Jens Varg Jensen Hanstholm Denmark	**173** 86 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (127) 31,50 7,40 3,175 28,10 7,35 3,46 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
8031134 H9IA 9788-L Df Esd Gc Rdr RT	**BAUNTON** **Baunton Shipping Corp.** Panama Panama	**5 574** 3 520 7 805	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (492) 121,85 7,702 113,44 17,61 9,91 P - F - 1 dk	**M General Cargo** Ref 2 Ho ER 2 Ha (stl) (26,6 33,5 × 17,8) ER	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 1 × 80kW 380V 50Hz a.c.
5047924 HPZL 7789-77 Df Esd Gc Rdr RTm/v	**BAUPRE ISLAND** ex Saudi Glory-76 ex Thorsisle-75 ex Bonanza-70 **Hong Kong Baupre Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**6 887** 4 010 9 528	**100A1** SS 5/77 **LMC** EL At $2\frac{11}{16}$" FN 4521 (NV)	**1953** A/B Gotaverken—Goteborg (673) 155,78 19,38 5,423 143,24 19,36 12,20 P 20,2 F 27,5 3 dks, 4th dk in Nos. 3, 4 & 6 holds RW rf 305 conv Ref General Cargo 78 NS 4BH to U dk, 4BH to 3rd dk WB1080T	**M Livestock Carrier** OSD 12P	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 117kW) A/B Gotaverken Goteborg AuxB (o.f.) 7,5kgf/cm^2 (0,7bar) e(ex.g) 6kgf/cm^2 (0,5bar) Gen 2 × 200kW 2 × 165kW 220V d.c. Fuel 1 524,0t (hvf) 17kn
7041352 JXPI C17553 Df Esd Pfd Rdr RTm/h/v	**BAUS** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**479** 0 —	NV	**1970** P. Hoivolds M/V A/S—Kristiansand (44) 36,28 10,04 5,563 32,21 10,01 6,20 F 15,0 1 dk BK 152	**M Tug/Icebreaker** Der 1(2,5)	Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.) 13,5kn
5038208 UYPF M-26420 Df Esd Gc Rdr RT	**BAUSKA** Launched as Profesor Huber **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 088	RS ✠Classed LR until 6/63	**1962-1** Stocznia Gdanska im. Lenina —Gdansk (B70/01) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 25 101 HeCls. BC 1 Ha (4,5 × 3,5) ER 7W Der 4(5) 3(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-28,5pd 15,25kn
7610452 LHTJ 19261 Df Esd Gc Pfd Rdr RT	**BAVANG** **P/R Bavang** Torvald Klaveness & Co. A/S Oslo Norway	**22 076** 13 890 33 608	NV	**1978** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/02) 176,82 27,46 11,491 169,30 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.39 527 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 2 577,5t (hvf)-42,5pd 15kn

6609690 DMEB Df Esd Gc Rdr RTv	**BAVARIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 074** 4 376 9 786 **10 896** 6 495 12 430	GL	**1966** Blohm & Voss A.G.—Hamburg (846) 164,50(BB) 22,18 8,671/9,729 152,25 22,00 12,86 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 6 Ho 16,2 18,3 19,2 24,0 ER 16,9 — G.19 134 B.17 085 In.75 TEU 272 C. 272/20' 7 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) ER (5,0p&s × 3,5) 23W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (14 099kW) Blohm & Voss A.G. Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 2 249,5t (hvf)
7228467 Y3LL Df Esd Rdr	**BAWA 1** ex Minol 14-81 **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**325** 138 421	DSRK (PR)	**1972** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/01) 43,31 8,26 3,004 40,67 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 558	Oil 4SA 6Cy. 220 × 320 440bhp (328kW) H. Cegielski Gen 3 × 48kW 400V a.c.
5038222 PKEI	**BAWAKARA ENG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Jakarta Indonesia	**176** 86 —		**1944** ....Australia *36,58* 7,32	**TM General Cargo**	2 Oil each 2Cy. 220 × — Fairbanks Morse & Co.
7425168 YBJZ Df Esd Gc Rdr RT	**BAWAL PUTIH** **Direktorat Jenderal Perikanan Dep. Pertanian** Jakarta Indonesia	**192** 74 91	(NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (782) 31,27 6,81 2,744 26,98 6,79 3,79	**M Fishing** Training 2 Ho ER G.47 B.42 2 Ha (1,2 × 0,9) (0,7 × 1,0) Der 2(3) 2(1)	Oil 4SA 6Cy. 200 × 240 550bhp (410kW) Yanmar Diesel Engine Co. Ltd. Fuel 60,0t (d.o.)-2,5pd
7641047 Df Esd Rdr RT	**BAWAL PUTIH 11** **Government of The Republic of Indonesia (Academy of Fisheries)** Semarang Indonesia	**300** — —		**1977** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore (V.83) 36,02 30,92 9,43 4,86	**M Research/Fishing** Stern Trawler Seiner Training	Oil 1 200bhp (895kW) Caterpillar Tractor Co.
5038258 SPSF Df Esd RT	**BAWOL** ex Flinkenflelt **Zarzad Portu Gdansk** Gdansk Poland	**151** — —	(PR)	**1929** A.G. Seebeck—Bremen *27,77* 7,01 ... ... 1 dk R	**S Tug**	T 3Cy. 365 572 & 949 × 600 A.G. Seebeck Gen 1 × 8kW 220V d.c.
7936519 YBAT	**BAWOMATALUO** **Government of The Republic of Indonesia (Department for North Sumatra)** Belawan Indonesia	**760** 315 —	KI	**1975** P.T. Menara—Tegal ... ... 55,50 9,81 5,52 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-Mak Masch
5111012 WGKC 286965 Df Esd Gc Pfd Rdr RT	**BAY** ex Export Bay-80 **Central Gulf Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Steel & SB. Co.—San Diego, Ca (325) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.)
5241702 WMDW 283541 Df Esd Gc Pfd Rdr RTm	**BAY** ex Mormacbay-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 590** 3 801 — **9 252** 5 527 12 660	AB	**1960** Sun SB. & Dry Dock Co.—Chester, Pa (618) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 115 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (9 027kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.)
7231804 Rdr	**BAY BRIDGE** ex Koyo Maru-80 ex Hiro Maru **Nazrul Islam Khan & Co. (Pvt.) Ltd.** Dacca Bangladesh	**299** 194 726		**1971** Fukae Zosen K.K.—Ogaki (130) 45,50 8,44 3,550 41,99 8,41 3,81	**M Tanker** 3 Ta	Oil 700bhp (522kW) Hanshin Nainenki Kogyo
7424035 GBDV 359134 Df Esd Gc Rdr RT	**BAY FISHER** ex Atlantic Coast-79 **James Fisher & Sons Public Ltd.** Barrow in Furness United Kingdom	**1 394** 990 2 807	(BV)	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (84) 71,48 13,03 5,722 68,86 12,98 6,76 P 14,1 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 21,1 × 8,4) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. Fuel 262,0t (d.o.)-6,0pd
7042916 WY7442 521200	**BAY ISLANDER** **Bender Welding & Machine Co. Inc.** Mobile, Al United States of America	**131** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al 22,13 6,84 6,79 3,51 1 dk	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
5056509 WA3974 253463 RTv	**BAY PRINCE** ex C. Stewart Lee ex Wahneta-47 **Bay Towing Corp.** Norfolk, Va United States of America	**199** 135 —		**1939** U.S. Naval Shipyard—Mare Island, Ca 30,48 7,62 30,41 7,57 2,57 1 dk	**D-E Tug** 2W	Oil 2SA 12Cy. connected to 1 elec. General Motors Corp. Fuel (d.o.)

7061539 612052	**BAY PRINCE** **Southern Fisheries Inc.** Wilmington, De United States of America	**126** 85 —		**1967** Marine Builders Inc.—Mobile, Al *22,56* 6,84 3,43 1 dk	**M Fishing**	Oil 330bhp (246kW) U.S.A. Fuel (d.o.)
7391185 WPTP 600128 Df Gc Pfd Rdr RT	**BAY RIDGE** **United States Trust Co. of New York, Trustee** Cove Shipping Inc. New York, NY United States of America	**103 812** 90 743 205 000	AB	**1979** Seatrain SB. Corp.—Brooklyn, NY (103) 322,06 21,337 224,70 43,90 27,77 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb geared to sc. shaft 50 000shp (37 300kW) De Laval Turbine Inc. U.S.A. Gen 2 × 1750kW a.c. Fuel 10 318,5t (o.f.) 17kn
7945596 NRXE	**BAY STATE** ex Geiger-80 ex President Adams **Government of The United States of America (Department of Commerce)** United States of America	**13 319** 7 158 —	AB	**1952** New York SB. Corp.—Camden, NJ (486) 8,259 152,53 22,26 14,91 RQD 4,9 B 57,0 4 dks rf nil	**S General Cargo/Training Ship** 4 Ha (stl) (each 5,3 × 9,7) ER	2 S Turb dr geared to sc. shaft 16 940shp (12 637kW) General Electric Co. U.S.A. Gen 3 × 600kW a.c.
6506551 WHMW Df Esd Gc Rdr	**BAY STATE** ex Empire State IV-73 ex Henry Gibbins ex Biloxi-43 **Government of The United States of America (Department of Commerce)** United States of America	**12 069** 6 577 5 363	(AB)	**1943** Ingalls SB. Corp.—Pascagoula, Ms (297) *141,65* 21,24 7,782 141,74 21,19 13,87 B & F 112,5 4 dks rf nil conv Passenger Ship —	**S General Cargo/Training Ship** 2 Ho ER 2 Ho B.2 917 2 Ha ER 2 Ha Der 2(15) 1(10) 4(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) General Electric Co. U.S.A. Gen 3 × 300kW Fuel 2 219,0t (o.f.)
5038349	**BAYAD** **MISR Petroleum Co.** Egypt	**452** 234 831	**✠A1** SS 6/79 oil tanker — FP above 150°F — Alexandria Harbour service **✠LMC** EL (h) $\frac{15}{16}$" FN 644	**1954**-8 George Brown & Co. (Marine) Ltd. —Greenock (258) 53,01 9,43 49,99 9,00 3,89 1 dk RW rf nil 10BH WB106t incl. DTf53t	**S Tank Barge** 4 Ta ER Der 2(2)	C 2Cy. 305 & 610 × 457 380ihp (283kW) Plenty & Sons Ltd. Nby SB 140lbf/in² (0,9bar) hs86,0 2cf Gen 1 × 6kW 110V d.c. Fuel (o.f.)
7037284 WIAG 530007 Df Esd Gc Pfd Rdr RT	**BAYAMON** ex Eric K. Holzer-77 **650 Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**15 131** 10 004 14 407	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (650) 213,37(BB) 28,05 8,564 195,99 27,97 12,83 3 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles 3 Ho ER	3 S Turb geared to sc. shaft 32 000shp (23 872kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 246,5t (o.f.)
6728317 UOLN M-22442	**BAYAN** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**464** — 155	RS	**1954** Santierul Naval Galatz—Galatz 44,30 9,50 3,469 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7114850 GPHU 343185 Df Esd Gc Pfd Rdr RTv	**BAYANO** **Fyffes Group Ltd.** London United Kingdom	**4 087** 1 866 3 480	**✠100A1** - **✠LMC** EL S $1\frac{5}{8}$"U2 FN 2640	**1972**-5 Hijos de J. Barreras S.A.—Vigo (1411) 104,35 17,12 5,798 97,03 17,07 10,14 2 dks rf 305 NS 6BH WB1433t incl. DTf58t	**TM Container Ship** Fixed-guides 4 Cell.Ho 13,8 13,8 13,8 26,7 ER TEU 186 C.Ho 47/40' C.Dk 46/40' 6 Ha (stl) ER Cr 1(29)	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared to sc. shafts 6 400bhp (4 774kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust propeller fwd
7225647 H9AU 1051 4-80 Gc RT	**BAYANO** ex Biyo Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**198** 58 —	NK	**1972** Shin Yamamoto Zosen—Kochi (156) 30,46 8,64 2,598 25,99 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. Fuel 54,0t-6,0pd
7382366 JXFV 18433 Df Esd Gc Pfd Rdr RTm/h/v	**BAYARD** **P/R Bayard** Fred. Olsen & Co. Oslo Norway	T.Mk **5 171** 2 681 —	NV	**1975** Ankerlokken Verft Floro A/S—Floro (99) **1981** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 167,52(BB) 21,04 6,211 20,99 14,41 2 dks rf 699 len 81	**TM RoRo Cargo** 12bth P Vehicles Stern door & ramps Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 952kW) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
6423967 TMAX Df Esd Pfd Rdr RT	**BAYARD** **Union des Remorqueurs de l'Ocean (U.R.O.)** La Rochelle France	**222** 8 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5092) 30,51 8,39 3,988 27,51 8,01 4,30	**M Tug** 1 Ha (3,3 × 0,9) 1W Der 1(2,5)	Oil 2SA 6Cy. 340 × 570 Polar Ch. & At. de Provence Marseille Gen 2 × 70kW 125/140V d.c. Fuel 62,0t (d.o.)
5127877 DZGP 202938 Df	**BAYBAY** ex P. Aboitiz ex General Lukban ex General del Pilar ex FS 253 ex FP 253 **La Suerte Shipping** Manila Philippines	**742** 372 710	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (67) 66,15 9,76 9,71 4,55 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
6907028 ELAE4 6832 Df Esd Gc Rdr RT	**BAYBRIDGE** ex Freedom A.S.-80 ex Cape York-79 **Baybridge Shipping Co.** Ugland Management Co. A/S Monrovia Liberia	**12 087** 8 174 22 373	**✠100A1** CS 4/79 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Et $2\frac{1}{2}$"U2 FN 5424	**1969**-5 Horten Verft A/S—Horten (165) 160,86(BB) 22,92 9,776 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6595t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5404t Topside tanks in No. 1 holds 229t	**M Bulk Carrier** 6 Ho 17,1 19,3 16,1 19,3 19,3 17,7 ER G.26 983 B.25 559 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer A/S Horten Verft Horten AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 15,5kn

7524512 USVX M-12424	**BAYER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magde
7421980 DNBV Df Esd Gc Pfd Rdr RT	**BAYERN** **Tanker-und Schiffahrtsgesellschaft TTB m.b.H.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**70 687** 59 398 136 960	GL	**1976** Howaldtswerke-Deutsche Werft —Hamburg (93) 284,01 15,701 272,02 43,41 20,63 F 21,4 1 dk	**S Tanker** 24 Ta ER L.(oil) 160 897 HeCls. BC Cr 1(3) 1(1)	2 S Turb geared to sc. shaft 24 000shp (17 904kW) N.V. Koninklijke Maats. "De Schelde" Gen 2 × 900kW 450V 60Hz a.c.
7828530 UQJK M-35199 Df Esd Gc Rdr RT	**BAYEVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 10,22 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 476kW) CKD Praha 2 Controllable pitch propellers
5379585 CYFK 346084 Df Esd Gc Pfd Rdr RTm/v	**BAYFIELD** ex Hildur-74 ex Vicca-72 **Government of Canada (Ministry of The Environment)** Ottawa Canada	**178** 88 —	✠Classed LR until 5/10/79	**1960**-6 Kristiansands M/V A/S —Kristiansand (200 *a) 31,32 6,56 2,515 27,16 6,41 3,28 1 dk rf 1219	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 159 × 203 sr rev geared to sc. shafts 580bhp (433kW) Caterpillar Tractor Co. Peoria, Ill Gen 3 × 37,5kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
5034082 Df Esd Rdr	**BAYKAL** **U.S.S.R.** Murmansk U.S.S.R.	**7 661** 4 285 7 620 ✠	(RS)	**1957**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (283) 130,21 18,88 8,167 118,45 18,84 11,21 P 14,4 3 dks	**D-E General Cargo** 3 Ho 14,4 15,2 8,8DTp&s 15,6 9 TwD G.10 489 B.8 404 6 Ha (8,3 10,2 2,7 3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 9 020bhp (6 729kW) driving 4 gen. 1 392kW connected to 1 elec. motor 7 000shp (5 222kW) & geared to sc. shaft N.V. Koninklijke Maats. "De Schelde" Vlissing Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.)
5401352 USKI M-26914 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 236** 2 165 1 357	RS	**1962** VEB Mathias-Thesen-Werft—Wismar (115) 121,85 16,03 3,207 110,01 15,93 10,32 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 192kW) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V a.c.
6417138 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —	(RS)	**1964** VEB Schiffswerft "Neptun"—Rostock 111,56 14,41 6,001 101,86 14,36 7,90	**D-E Research**	4 Vee Oil 4SA each 6Cy. — × 430 total 4 000bhp (2 984kW) driving 4 gen. connected to 2 elec. motors & geared sc. shaft Dieselmotorenwerk Rostock
5034094 UTFO M-22524 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	(RS)	**1961** ............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6851683 UROH M-14 9021	**BAYKAL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	RS	**1964** ............U.S.S.R. 42,14 7,12 1,399 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 Fuel (d.o.)
6851695 UJBF M-2914	**BAYKAL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**305** 78 286	RS	**1957** VEB Elbewerft—Boizenburg 43,08 7,29 3,250 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER G.20 L.(oil) 267 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5034109 UKNZ M-17081 Df Esd Gc Rdr RT	**BAYKALLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (229) 102,27 14,03 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)
7524079 UHUL M-34937 Df Esd Gc Rdr RT	**BAYKALSK** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 179** — 352	RS	**1976** Nichiro Zosen—Hakodate (324) 43,69 13,52 4,501 39,98 13,50 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduc geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd.

6806127 UDCV M-29106 Df Esd Gc Rdr RT	**BAYKONUR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/63) 123,83 16,74 7,230 114,99 16,64 8,44 2 dks	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 6,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
8866913 UFUA M-22221	**BAYKONUR** ex SRT-1102 Alazeya-60 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 87 192	RS	**1957** ..............U.S.S.R. 43,59 7,62 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.204 2 Ha (each 2,2 × 1,6) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7832713 Df Esd Gc Rdr	**BAYKOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** ..............U.S.S.R. 103,71 16,01 5,798 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 147kW) Skoda Praha 14kn
6726101 UNNS M-28073 Df Esd Gc Rdr RT	**BAYMAK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 939 12 715	RS	**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 6 TwD ER 1 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6726113 UMEL M-25162	**BAYMAK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 265 843	(RS)	**1958** ..............U.S.S.R. 63,15 10,22 3,750 10,16 4,04 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 861	2 Oil 2SA each 8Cy. 300 × 500 NE 68 Russkiy-Diesel Works Leningrad 12,5kn
5069063 MFMD 169730 Df RTm/h	**BAYMEAD** ex Chartsman-66 ex Empire Boxer-46 **Coastal Prospecting Ltd.** Ashmead (Padstow) Ltd. London United Kingdom	**330** 146 274	✠Classed LR until 12/69	**1944**-2 Rowhedge Ironworks Co. Ltd. —Rowhedge (629) 46,33 9,15 2,706 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51 conv Tanker 67	**M Dredger/Sand Carrier** Suction 1 Ho 12,1 ER	Oil 2SA 4Cy. 250 × 420 395bhp (295kW) British Auxiliaries Ltd. Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 9kn
7533032 5MKZ 5694 Df Esd Gc Pfd Rdr RT	**BAYNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 153** 12 572 34 541	**✠100A1** SS 8/80 **✠LMC** **UMS** EL Jt 3"U2 FN 7382	**1976**-9 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (989) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil NS 7BH WB17703T incl. comb. btm side & topside tanks in Nos. 1,2,& 3 holds 5936T comb. btm & STs in Nos. 4 & 5 holds 2758T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 975,0t (hvf) 15,5kn
5038492 XUDA	**BAYON** ex Brenda-56 ex Baralaba-52 ex Solskin ex Nurnberg **Cie. de Commerce et de Navigation du Cambodge** Nation Trading S.A. Phnom-Penh Kampuchea	**998** 557 1 481	Classed LR until 8/64	**1921** Stettiner Oderwerke A.G.—Stettin 68,18 10,34 4,649 64,39 10,29 4,93 P 4,9 RQD 16,2 B 16,8 F 6,8 1 dk Well dk R	**S General Cargo** G.2 025 B.1 944 6W Der 1(10)	T 3Cy. 400 640 & 1049 × 749 Stettin Oderwerke Stn Fuel 231,5t (o.f.) 9kn
5141079 HO-7419 5714-75 Rdr RT	**BAYON TRADER** ex Hama Maru No. 1-72 **Transportation Management Associates (Panama) Inc.** Panama Panama	**998** 505 1 631	(NK)	**1961** Taiyo Zosen—Nagasaki (310) 69,40 10,24 4,573 63,02 10,20 5,11 P 17,1 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 869	Oil 4SA 6Cy. 380 × 540 1 100bhp (821kW) Kinoshita Tekkosho Akashi Gen 2 × 28kW 225V a.c. Fuel 94,5t 10kn
6815902 FZMZ 242704	**BAYONNE** ex Tradeway ex W.D. Freeway ex Alphons-Frans **Ponts et Chaussees de Bayonne** Bayonne France	**1 241** 756 —	BV	**1955** N.V. Amsterdasche Ballast Mij "De Liesbosch"—Jutphaas *67,06* 11,41 4,623 11,28 5,11 1 dk	**M Dredger/Sand Carrier** Suction	Oil 4SA 8Cy. 320 × 480 2 100bhp (1 567kW) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 109,5t (d.o.)
7803267 TUN2221 AN 958	**BAYOTA** **Sciere Modern du Grand Lahou (S.M.G.L.)** Abidjan Ivory Coast	**1 146** 508 1 560	BV	**1980** At. & Ch. de la Manche—Dieppe (1278) 69,02 5,987 61,50 12,81 8,51 2 dks	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 900bhp (2 909kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Thw. thrust propeller Fuel 368,5t (d.o.) 17kn
7050121 WA3186 513102	**BAYOU BLUES** ex State Gold-77 **MMS Leasing Corp.** Port Arthur, Tx United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *22,86* 7,32 3,54 1 dk	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
7917836 597520 Df Pfd Rdr	**BAYOU CHAMP** **M. J. Leblanc** New Orleans, La United States of America	**183** 124 —		**1979** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms ... ... 27,44 8,06 3,66 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 159 reverse reduction geared to sc. shaft 700bhp (522kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 40kW a.c.

7100744 WN2271 291815	**BAYOU CHICO** **Western Geophysical Co. of America** Biloxi, Ms United States of America	251 178 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (346) 8,08 2,820 36,07 3,28 1 dk	**M Supply Ship**	Oil 600bhp (448kW) .... Fuel (d.o.)
7513020 WYT8 268 549805	**BAYOU PRINCESS** **John A. Chantrey** New Orleans, La United States of America	122 83 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 500bhp (373kW)
7329974 553518 Esd Rdr RT	**BAYOU TIDE** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	274 186 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (508) 3,379 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW Fuel 120,0t
6813667	**BAYOUMI** Launched as Khaled 1 **Suez Canal Authority** Port Said Egypt	220 — —	✠**A1** SS 3/80 pontoon U.A.R. or Syrian harbours service ✠**LMC** EL (c) 1″U1 FN 362	**1969**-2 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 135 × 160 total 675bhp (504kW) driving 3 gen. each 75kW connected to 2 elec. motors each of 125shp (93kW) Kloeckner Humboldt Deutz 2 Directional propellers
5038545 TCMB 5	**BAYRAKLI** ex New Dagenham-38 **Muzaffer Taviloglu ve Ortaklari** Izmir Isletmesi Mudurlugu Izmir Turkey	295 130 —	✠Classed LR until 6/38	**1934**-3 Ind. Maats. De Noord —Alblasserdam (524) 43,95 12,15 1,524 ... ... 1 dk R	**TM General Cargo**	Oil 2SA 6Cy. 250 × 340 300bhp (224kW) E made73 fitted— U.S.S
6717497 VGNC 325745 Rdr RTv	**BAYSHELL** **Shell Canadian Tankers (1964) Ltd.** Montreal Canada	1 072 987 1 838	✠**A1** Lake SS 3/78 oil tanker FP above 65,5°C. St. Lawrence River—Montreal to Quebec City **LMC** EL K 1″SQ FN 1005	**1967**-7 Collingwood Shipyards —Collingwood, Ont. (190) 60,97 12,25 3,556 60,66 12,20 4,37 1 dk rf 102 5BH	**TM Tank Barge** 1 Ho 4,8 ER 5 Ta L.(oil) 2 190 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared to sc. shafts 1 000bhp (746kW) Davey, Paxman & Co. Ltd. Colches db 300lbf/in² (2,0bar) Gen 1 × 80kW 575V 60Hz a.c. 2 Directional propellers Fuel 14,0t (d.o.)-3,0pd
7501869 S6HD 376044 Df Esd Gc Pfd Rdr RT	**BAYU** ex Rhombus-78 **Tema Shipping Pte. Ltd.** Singapore Singapore	4 612 2 810 8 150	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (178) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** Mchy.aft 3 Ho G.10 134 B.9 928 3 Ha (stl) (11,8 × 9,8) (20,2 20,2 × 9,8) 15W	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Mitsub Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd
5015414 5MQJ 6055 Df Esd Gc Rdr	**BAYVILLE** ex Amstelstad-77 **Blackbird Shipping Co. Inc.** Monrovia Liberia	T.Mk **6 824** 3 897 12 283 **9 398** 5 880 14 114	✠**100A1** SS 2/77 ✠**LMC** EL et 2¼″SQ FN 4470	**1962**-2 Werf De Noord—Alblasserdam (666) 155,15 19,44 8,306/9,056 142,35 19,36 12,04 P 8,0 F 14,7 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2511t incl. DTmf1448t	**M General Cargo** 5 Ho 24,5 22,9 13,7 8,5DT 21,1 23,0 G.20 829 B.19 536 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Bros. Ltd. Wintert 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf)
7014050 EVWK M-30358 Df Esd Gc Pfd Rdr RT	**BAZALT** **U.S.S.R.-'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (285) 82,02 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7911636 SQKO Rdr	**BAZALT** **Petrobaltic** Gdansk Poland	999 352 1 008	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B90/02) 64,52 4,701 54,62 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Gen 3 × 312kW 440V a.c.
7630074 UQJH M-12461	**BAZALTOVYY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	633 223 520	RS	**1976** ..............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb
6851645 UPNN M-19685	**BAZHENOV** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	115 65 16	RS	**1955** ....People's Republic of China 26,93 5,29 1,920 2,82 1 dk	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
7831812 Df Esd Gc Rdr RT	**BAZHENOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1980** ..............U.S.S.R. 103,71 16,01 5,801 94,01 10,22 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 6 900bhp (5 147kW) Skoda

7524524 USVP M-12425	**BAZHINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7832828 RT	**BAZOVYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5038583 Df	**BAZTAN** Philippines	**558** 248 —		**1944** Wheeler SB. Corp.—Whitestone, NY *50,69* 9,76 9,71 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
8106472	**BDR-SHAHJALAL** **Bangladesh Rifles** Chittagong Bangladesh	**176** — —	NK (Class cont.)	**1981** Sumidagawa Zosen K.K.—Tokyo (N55-33) 34,02 33,28 6,01 3,08	**TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 142 × 160 2 480bhp (1 850kW) Deutz Mitsui Eng. & SB. Co. Ltd. Japan
7825837 HO5155 Esd RT	**BEA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (424) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 275bhp (205kW) Caterpillar Tractor Co. Peoria, Illinois
7051541 WC5452 257543	**BEACH HAVEN** **Beach Haven Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,70* 6,56 2,54	**M Fishing**	Oil 600bhp (448kW) .... Fuel (d.o.)
7051553 WX9220 288224	**BEACHCOMBER** **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (323) *48,77* 9,78 3,36	**TM Fishing**	2 Oil 1 020bhp (761kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7944827 609073	**BEACHCOMBER** **John Fernandez** Galveston, Tx United States of America	**141** 96 —		**1979** J & S Marine—Brazoria, Tx *20,64* 6,56 3,74 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 400bhp (298kW) Caterpillar Tractor Co. Peoria, Illinois
6922339 PJUA Df Esd Gc Rdr RTv	**BEACHWAY** ex Transmundum III-74 **Marine International B.V.** Willemstad Netherlands Antilles	**2 971** 1 931 —	BV	**1969** Norderwerft J. R. Koser—Hamburg (867) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Suction Bottom doors Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 2 481bhp (1 851kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.) 10kn
8106898	**BEACON** **Government of The Republic of Trinidad & Tobago (Ministry of Transport & Communications - Harbour Master's Division)** Trinidad & Tobago	**57** 11 —	**100A1** Class Contemplated FN 170	**1981** Constructie & Scheepsbouw van Santen B.V.—Sliedrecht ((1921)) 22,86 21,26 1,87 1 dk	**TM Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 020bhp (761kW) General Motors Corp. U.S.A.
6522725 VRLD 308035 Df Esd Gc Pfd Rdr RTm/h/v	**BEACON HILL** ex Fares Reefer-81 ex Westmorland-80 **Dunston Shipping Co. Ltd.** Blue Star Ship Management Ltd. Hong Kong Hong Kong (British)	**8 230** 4 467 12 048	**✠100A1** SS 11/76 DTma—liquid cargoes FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL ht 2⅜"SQ FN 5260	**1966**-2 Lithgows Ltd.—Port Glasgow (1158) 160,81 21,70 9,265 149,36 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 G.1 463 In.13 584 L.480 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) 24W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Sulzer Bros. Ltd. Winterthur 2 AuxB 120lbf/in² (0,8bar) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 775,0t (hvf) 19,5kn
7000683 GNEB 335174 Df Esd Gc Pfd Rdr RT	**BEACON POINT** ex Duncansby Head-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 440** 2 171 7 063	**✠100A1** SS 3/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL u 1$\frac{13}{16}$"U2 FN 2622	**1969**-12 Schps. "De Hoop" N.V.—Lobith (272) 112,53 15,96 6,862 106,43 15,80 8,84 P 22,0 F 11,3 1 dk rf 102 4BH WB2518t incl. Comb. btm. & STs in holds 1290t Topside tanks in holds 452t	**M General Cargo** 2 Ho 36,7 37,0 ER G.8 070 B.8 014 4 Ha (stl) (10,2 10,9 10,9 11,0 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 3 450bhp (2 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 140kW 415V 50Hz a.c. Fuel 351,5t (d.o.) 12,75kn
7217652 3FVP 3821-73 Df Esd Gc Rdr RT	**BEACONS** ex Japan Plum-73 **Beacons Navigation S.A.** Panama Panama	**16 456** 10 414 24 549	BV	**1972** Tsuneishi Zosen—Numakuma (272) 175,22 25,05 9,805 165,00 25,00 14,03 P 26,3 F 12,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.35 085 B.34 390 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 668,5t 14,75kn
7216969 9VPJ 382105 Df Esd Gc Rdr RTm/h/v	**BEAGLE** ex Saltnes-80 **Skala Navigation Pte. Ltd.** Singapore Singapore	**12 982** 8 046 21 916	**✠100A1** SS 3/77 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2 FN 5330	**1972**-8 Nippon Kokan K.K.—Shimizu (306) 155,53(BB) 22,92 9,835 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 714kW) Pielstick Nippon Kokan Yokohama AuxB 100lbf/in² (0,6bar) Gen 3 × 360kW 450V 60Hz a.c. 14,75kn

5044178 183170	**BEAM** ex Bickley Hall **A. Rutland** London United Kingdom	**146** 73 193		**1916** .... 31,58 6,46 2,591 6,41 1 dk R conv Tanker —	**TM General Cargo Barge** 4 Ta ER	2 Oil 2SA each 3Cy. 180 × 230 NE 48 Crossley Bros. Ltd. Fuel 5,0t
7217731 DZEX Df Esd Gc Pfd Rdr RT	**BEARCAT** ex Teak Star-81 ex Southern Union-74 **Loadstar International Shipping Inc.** Manila Philippines	**3 403** 2 315 5 807	NK	**1972** Fukuoka Zosen—Fukuoka (1002) 100,84 15,73 6,706 94,01 15,70 8,21 P 21,1 F 10,1 1 dk	**M General Cargo** G.7 365 B.6 901 2 Ha (stl) (25,0 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Fuel (d.o.)
7430747 FNGH Df Esd Gc Pfd Rdr RT	**BEARN** **Societe Nationale Elf Aquitaine (SNEA)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Bayonne France	**7 088** 3 890 9 799	BV	**1977** Lodose Varv A/B—Lodose (172) 146,21 7,601 139,71 16,31 11,03 F - 1 dk	**M Tanker** Chemical Sulphur 4 Ta ER L.5 543	Vee Oil 4SA 16Cy. 280 × 290 sr geared to sc. shaft 4 670bhp (3 484kW) Ch. de l'Atlantique Thw. thrust propeller fwd
5038686 PKEO	**BEASO** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**172** 80 163	KI	**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,09 7,04 6,99 2,54 F 4,3 1 dk	**M General Cargo** 1 Ho 21,1 G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 150bhp (112kW) Motorenfabriek "De Industrie" Fuel 6,0t
7322196 9VVJ 382176 Df Esd Gc Rdr	**BEATA LEONHARDT** ex May Carp-81 ex Lansing Ace-73 **Beata Leonhardt Schiffahrts G.m.b.H. & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**4 446** 2 892 7 292	NK	**1973** Hashihama Zosen—Imabari (520) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 325 B.8 836 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(30) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 133kW) Kobe Hatsudoki K.K. Fuel 724,5t-15,0pd
6416421 EEBF 8502 Df Gc RT	**BEATA TERESA JORMET** **Pesqueras del Bujeo S.L.** Vigo Spain	**168** 66 —		**1964** Ast. Santodomingo—Vigo (323) 31,50 6,79 27,01 6,72 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 420bhp (313kW) Alpha-Diesel A/S Fuel 66,0t (d.o.)
6517861 H3XH 8020-KJ Rdr RT	**BEATO FIVE** ex Kobe Maru No. 5-79 **Beato Shipping Corp. S.A.** Panama Panama	**999** 565 1 845	(NK)	**1964** Kanda Zosensho K.K.—Kure (94) 70,31 10,44 4,700 64,50 10,39 5,41 P 15,9 B 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 140 B.1 755 2 Ha (9,2 × 6,0) (24,3 × 6,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 530 1 200bhp (895kW) Nippon Hatsudoki Gen 2 × 28kW 225V a.c. Fuel 66,0t-3,5pd
5417703 5MAB 6026 Df Esd Gc Rdr RT	**BEATRICE** ex Senorita-77 **Dale Shipping Co. Ltd.** Monrovia Liberia	**18 556** 8 120 29 719	**✠100A1** SS 12/77 ore carrier Ice Class 3 **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 6710	**1963**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1276) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB25242t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.38 397 B.16 225 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 6Cy. 760 × 1300 7 300bhp (5 446kW) N.E. Mar. Eng. Co. Ltd. AuxB 100lbf/in² (0,6bar) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 618,5t (hvf)-24,5pd
6604999 IMTA 959 Df Esd Gc Pfd Rdr RTm/h/v	**BEATRICE** ex Korsnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 486** 1 275 3 617	RI (NV)	**1966** Fr. Luerssen Werft—Bremen-Vegesack (367) 95,81 13,92 4,409 87,13 13,90 6,51 P 18,9 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 552kW) A/S Bergens M/V Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd
5038777 MFJL 129112 Rdr	**BEATRICE MAUD** **Christopher Hardy Wise Kent** London United Kingdom	**102** 76 . 173		**1910** A. White—Sittingbourne *26,86* 6,46 2,134 6,41 1 dk	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 22,5 ER 2 Ha (stl) (3,6 10,9 × 3,9) ER Der 1	Oil 4SA 4Cy. 150 × 230 88bhp (66kW) NE 41 Bergius Co. Ltd. Fuel 2,0t (d.o.)
5038789 WAEG 247131 Df Esd Gc Rdr RT	**BEATRICE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (580) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6417619 OYKA Esd Pfd Rdr RT	**BEATRINES** ex Hebe-81 ex Elise Bres-74 ex Lee-74 ex Elise Bres-72 **Rederiet Nesship I/S** Niels-Erik Soltoft Marstal Denmark	T.Mk **300** 179 764	BV (NV)	**1964** Batservice Verft A/S—Mandal (506) 55,00 9,33 3,315 49,56 9,30 3,36 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 581 B.1 451 2 Ha (each 13,3 × 6,0) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 240 × 400 680bhp (507kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 41,5t (d.o.)-2,5pd
5255143 OIBZ 239 Df Esd RT	**BEATRIS** ex Arild-73 ex Nordfalk-68 ex Arild-62 **Rederi A/B Yvonne** Rolf Salmelin Hanko/Hango Finland	**264** 166 447		**1943** Karlstads Varv A/B—Karlstad (118) 42,68 7,37 3,201 38,71 7,32 3,31 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 24,9 ER 2 Ha (stl) (each 9,9 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 255 × 400 360bhp (269kW) NE 58 Jonkopings Motfb. Gen 1 × 12kW Fuel 14,0t (d.o.)

6038806 Df Esd Gc Rdr RTm/h	**BEATRIZ** ex Marylin **Inter America de Naviera y Negocios S.A.** Callao Peru	**863** 595 670		**1944** .... 55,48 11,28 ... ... 1 dk RW	**D-E General Cargo** Ref 2 Ho 14,3 14,9 2 Ha (5,1 5,4 × 4,2) Der 2(2)	2 Oil 4SA each 6Cy. 320 × 330 total 900bhp (671kW) driving gen. connected to 2 elec. motors & sc. shaft .... Gen 2 × 75kW 230V d.c. Fuel (d.o.)
6038818 YVLP Gc RT	**BEATRIZ** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**319** 80 —	AB	**1961** Burton Construction & SB. Corp. —Port Arthur, Tx (299) 8,08 4,112 29,21 8,03 4,40 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. Cleveland, Oh Fuel 14,0t
6525856 EBTB 1278 Esd RT	**BEATRIZ** **Francisco Alberdi y Pedro Arbizu** San Sebastian Spain	**197** 109 —		**1965** S.A. Balenciaga—Zumaya (94) *32,62* 27,51 6,91 3,71 1 dk	**M Fishing** Side Trawler	Oil 430bhp (321kW) Cons. Echevarria Bermeo 10,5kn
6823553 EDGG 1176 Df Esd Gc Rdr RT	**BEATRIZ DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 987** 1 334 2 900	(GL)	**1970** Maritima de Axpe S.A.—Bilbao (33) 79,94 12,83 5,620 72,01 12,78 6,61 P 9,8 F 5,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 112 C.Ho 34/20' 22/40' C.Dk 2/20' 16/40' incl. 42 ref C.	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 596kW) Deutz Hijos de J. Barreras S.A. Vigo 13kn
5328017 D3V2107 C505 Df Esd RTm	**BEATRIZ REGINE** ex Silva Gouveia-67 **Sociedade Angolana de Navegacao Ltda.** Luanda Angola	**550** 232 599	✠Classed LR until 20/11/70	**1958**-2 Cia. Uniao Fabril—Lisboa (156) 55,83 8,77 3,506 51,16 8,70 3,92 Ba 18,3 F 6,1 1 dk R rf 102	**M General Cargo** 12P 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	Oil 2SA 6Cy. 280 × 500 600bhp (448kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn
7710862 ORKD 80439 Df Esd Gc Pfd Rdr RT	**BEAUFORT** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**475** 85 —	BV	**1978** N.V. Scheepswerf van Rupelmonde —Rupelmonde (439) 37,52 4,422 33,02 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany Thw. thrust propeller fwd 13kn
5414995 304691	**BEAUFORT** ex Beefeater-69 **Bowker & King Ltd.** London United Kingdom	**347** 185 406	✠Classed LR until 20/6/80	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (800) 45,83 8,72 2,572 43,29 8,39 2,90 Trunk 23,5 RFD 6,8 1 dk rf nil	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (251kW) Blackstone & Co. Ltd. Stamford Gen 2 × 28kW 110V d.c. Fuel 7,5t (d.o.)-1,5pd 8kn
6506795 6ZFL 2215 Df Esd Gc Pfd Rdr RT	**BEAUFORT MARINER** ex Arco Colombia-79 ex Sinclair Colombia-70 **Beaufort Mariner Inc.** Monrovia Liberia	**30 982** 23 345 59 378	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (871) 230,00 31,81 12,361 217,99 31,70 16,26 P 24,1 F 28,1 1 dk RW rf nil	**S Tanker** 13 Ta ER L.(oil) 72 094 HeCls. BC	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 3 053,0t (o.f.)
7208651 CZ9719 344932 Df Esd Gc Pfd Rdr RT	**BEAUFORT SEA EXPLORER** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**408** 255 —	AB	**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (122) Reassembled**1972** Alberta Equipment —Hay River, N.W.T. 35,97 11,23 2,826 35,54 10,98 3,20 F 11,9 1 dk rf nil	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW Fuel 159,5t 10kn
7502423 WYQ2 646 577561 Esd Gc Pfd Rdr RT	**BEAUFORT SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**288** 195 851	AB	**1976** Equitable Equipment Co. —Madisonville, La (1671) 62,72 12,25 4,026 58,53 12,20 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 228 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn
7224760 FNIR Df Esd Gc Pfd Rdr RTh/v	**BEAUGENCY** **Societe Francaise des Petroles BP** Dunkerque France	**118 461** 86 078 239 604	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (288) 334,12(BB) 48,75 20,318 316,01 48,70 26,19 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 280 870 HeCls. B	2 S Turb tr geared to sc. shaft 32 400shp (24 170kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 135kW 380V 50Hz a.c. Fuel 432,0t (d.o.) 6 195,0t (hvf)-166,0pd 15,5kn
8126757 P2-4399	**BEAUMARIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**353** — 300	BV (Class cont.)	**1981** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 37,52 2,452 33,02 8,62 4,22	**M Landing Craft**	Oil 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois
5038911 CG2105 313110 Df Esd Gc Rdr RTm/h/v	**BEAUPORT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**813** 291 107	✠Classed LR until 23/6/78	**1960**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (71) 51,06 10,85 2,756 47,20 10,37 5,06 B 16,2 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** Survey 5P Ice strengthened 1 Ho 10,5 ER 1 Ha (2,1 × 1,8) ER Cr 1(8)	2 Oil 2SA each 4Cy. 206 × 508 with clutch & dr geared to sc. shafts 1 280bhp (955kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Sc. shafts also driven dead slow by 2 elec. motors
7100756 HO5435 9440-PEXT	**BEAUREGARD** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**185** 126 —		**1964** American Marine Corp.—New Orleans, La 46,89 10,67 3,074 43,24 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 141kW) .... Fuel (d.o.)

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5231953 H9VH 10192 -PEXT Df Esd Gc Rdr RTm/h/v	**BEAUTIFUL** ex Solomon Sea-81 ex Seamaid Proto-79 ex Memnon-73 **Greenleaf Navigation S.A.** Smipt Shipping & Trading Pte. Ltd. Panama Panama	T.Mk **2 559** 1 332 3 816 **3 832** 2 102 4 813	✠**100A1** ✠**LMC**	CS 5/77 EL (v) 2"SQ FN 2546	**1958**-11 C. v.d. Giessen—Krimpen a/d Ijssel (791) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 10,4 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB318t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 395 B.5 979 In.325 3 Ha (stl) (7,8 × 3,6) (15,1 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 686kW) Kon. Mach. Stork & Co. N.V. AuxB 100lbf/in² (0,6bar) (e(ex.g) 120lbf/in² (0,8bar)) Gen 3 × 130kW 220V d.c. Fuel 498,0t (hvf)
7903392 D5WK 6704 Df Esd Gc Rdr RT	**BEAUTY BLUE** **Beauty Blue Shipping Inc.** Monrovia Liberia	**4 678** 3 183 7 849		BV	**1980** Kurushima Dock Co. Ltd.—Imabari (2108) 114,26 17,61 7,201 104,02 17,01 9,02 1 dk	**M General Cargo** 2 Ho ER G.10 601 B.10 028 2 Ha (30,3 34,2 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Kobe Hatsudoki K.K. Fuel 551,5t (d.o.)
5196804 HO-7571 Df Esd Gc Rdr RTm	**BEAUTY ROSE** ex Hwa Hang-73 ex Chichow Frog-70 ex Kristina-68 ex Kollbryn-58 **CMOL Shipping Co. Pte. Ltd.** Panama Panama	**1 353** 1 035 2 520			**1951** A/S Langesunds M/V—Langesund (31) 78,64 12,65 5,271 76,26 12,60 1 dk & S dk R	**S General Cargo** OSD 4P 2 Ho 26,2 ER 27,1 G.4 641 B.4 310 4 Ha (7,0 8,7 × 6,4) ER (7,9 7,9 × 6,4) 8W Cr 1(15) 4(5) 4(3)	C 2Cy. 425 & 851 × 851 & LP dr gearing & hydraulic coupling 1 200ihp (895kW) A/S Langesunds M/V Gen 1 × 20kW 1 × 12kW 110V Fuel 365,0t (o.f.)
6521513 Esd Rdr RT	**BEAUTY VANDA** ex Brunei No. 1-74	**804** 337 1 000		(NK)	**1964** Takehara Zosen—Takehera 60,86 9,50 4,242 56,01 9,48 4,75 P 18,9 F 7,7 1 dk	**M General Cargo** G.1 247 B.1 170 1 Ha (21,4 × 5,0) ER Der 4(5)	Oil 4SA 6Cy. 380 × 540 1 265bhp (944kW) Kinoshita Tekkosho
6903709 H8LX 1024 9-80 Esd Gc Rdr RT	**BEAUXARTS** ex Koan Maru No. 7-79 **Petro Gas Transporte S. de R. L.** Union Fair Shipping Co. Pte. Ltd. Panama Panama	**2 201** 1 371 3 564		NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (701) 89,54 12,81 5,995 83,01 12,78 6,51 P 19,9 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 547 HeCls. C	2 Oil 4SA each 6Cy. 320 × 380 to sc. shaft 1 500bhp (1 119kW) Fuji Seisakusho Gen 2 × 120kW 445V a.c. Fuel 339,5t-6,5pd
5045548 LDKJ RT	**BEAVER** ex Bjonn-69 ex Bamse-47 ex Bamse I-34 ex Bransfield **Oslo Sand og Bergsalt A/S** Oslo Norway	**209** 66 —	✱Classed BC until 11/34	(NV)	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 35,84 7,04 3,912 32,31 6,99 4,17 1 dk R rf 762 BK 191 conv Whaler 47	**S Tug** Salvage	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Gen 1 × 5kW 110V d.c. Fuel (o.f.)
5038947 187646 RTv	**BEAVER CHIEF** ex Australle-57 **Westminster Dredging Co. Ltd.** Toronto, Ont. Canada	**857** 710 —	✠**100A1** dredger	SS 2/77 EL (I) FN 956	**1957**-5 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co315-606) 75,16 12,55 2,534 58,02 12,50 3,97 1 dk rf nil len & widened 69 4BH WB84t	**Dredger** Bucket	Gen 1 × 50kW 440V 50Hz a.c. 1 × 100kW 220V d.c.
6519792 CZ5893 307873	**BEAVER MACKENZIE** ex W.D. Thames-74 ex Batavus-65 **Westminster Dredging Co. Ltd.** Toronto, Ont. Canada	**2 185** 1 015 1 990		BV	**1939** Verschure & Co's Schps. —Amsterdam *78,92* 13,06 4,420 5,72 1 dk R	**TM Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 450 × 600 1600bhp (1 194kW) J. & K. Smit Scheeps. Fuel (d.o.)
7390466 KCBM 572359 Df Esd Gc Pfd Rdr RT	**BEAVER STATE** **Yeon Shipping Corp.** New York, NY United States of America	**44 875** 35 066 93 323		AB	**1976** National Steel & SB. Co.—San Diego, Ca (395) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER HeCls. BC	2 S Turb geared to sc. shaft 24 500shp (18 277kW) General Electric Co. Gen 1 × 100kW 1 × 693kW a.c. Fuel-112,0pd
5038973 KCXG 247555 Df Esd Gc	**BEAVER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886		AB	**1945** California SB. Corp.—Los Angeles, Ca (V58) 138,77 18,93 8,706 - 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Allis Chalmers Mfg. Co. Milwau Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6522426 VGKB 323008 Df Esd Gc Rdr RT	**BEAVERCLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**17 895** 13 061 27 738	✠**100A1** Lake SS 4/75 Great Lakes & River St. Lawrence service ✠**LMC**	EL (ot) 2¾"SQ FN 7523	**1965**-10 Davie SB. Ltd.—Lauzon, P.Q. (655) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 32,7 F 17,4 1 dk RW rf 76 NS 8BH WB11336t	**M Bulk Carrier** Mchy.aft 6 Ho G.35 962 17 Ha	6 Oil all sr geared to sc. shaft 9 400bhp (7 012kW) (i) 4 Oil 2SA each 12Cy. 206 × 254 Fairbanks Canadian Locomotive Co. Ltd. Kingst (ii)2 Vee Oil 4SA each 12Cy. 159 × Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 457,0t (d.o.)
6423890 LLJH C16112 Rdr RT	**BEBE** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**151** — —		NV	**1964** P. Hoivolds M/V A/S—Kristiansand (32) 26,83 7,55 3,429 25,10 7,50 3,56 1 dk rf 399 BK 203	**M Tug** Salvage Ice strengthened	Oil 2SA 7Cy. 300 × 450 NE 75 Wichmann Motorfabrikk A/S Rubbes Gen 1 × 21kW 1 × 20kW 220V Fuel 45,5t (d.o.)-3,0pd
7436648 9VFN 381643 RT	**BEBEDOURO** ex Oak-79 ex Bow Oak-78 **Tradax Internacional S.A.** Singapore Singapore	**5 032** 3 404 7 310		NV	**1974** Santierul Naval Galatz—Galatz (640) 106,00 18,04 8,243 98,05 18,01 10,37 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 31,7 × 13,0) ER 4W	2 Oil 4SA each 6Cy. 360 × 450 sc. shaft 4 500bhp (3 357kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd Fuel (d.o.)

6800024 GYFS 334743 Rdr RT	**BEBINGTON** ex Pando-77 **Bowker & King Ltd.** London United Kingdom	**647** 311 1 056	✠Classed LR until 1/78	**1968**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.38) 58,91 10,70 2,947 56,24 10,38 3,51 Trunk 29,6 1 dk rf nil len 69	**M Tanker** 5 Ta ER L.(oil) 987 HeCls. C	Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 755bhp (563kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 220V d.c. Fuel 39,5t (d.o.) 9,25kn
7126358 LCRX C17712 Df Esd Hg Rdr RT	**BEBKO** **Sameiet Bebko** Chr. Biering & Son A/S Oslo Norway	**297** 190 —	NV	**1971** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (27) 60,79 (BB) 9,50 3,544 54,69 9,45 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (17,9 16,8 × 7,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (806kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
5191842 3FUS 3725 -73A Df Esd Gc Rdr RTh/v	**BECENA** ex Koln-73 **Romen Inc. S.A.** Panama Panama	**5 618** 3 103 8 350	GL	**1953** Bremer Vulkan—Vegesack (825) 151,80 18,04 7,595 141,28 17,99 11,36 F 15,9 1 dk & S dk H 24,7 RW rf 102	**M General Cargo** OSD 6P Ice strengthened 5 Ho 16,3 22,7 21,0 ER 23,3 22,4 G.16 758 B.14 869 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) Der 1(50) 4(5-10) 14(3-5) 2(1)	Oil 2DA 7Cy. 720 × 1200 7 800bhp (5 819kW) Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 1 270,0t (hvf) 16kn
7729162 7THX Df Esd Gc Pfd Rdr RT	**BECHAR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 941	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL C† 550,0/60,0U2 FN 4081	**1978**-10 Kanasashi Zosensho—Toyohashi (1280) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 259kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) (ex.g) 10kgf/cm² (0,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
7822330 GBDN 388256 Esd Pfd Rdr RT	**BECKENHAM** **Bowker & King Ltd.** London United Kingdom	**825** 540 1 165	✠**100A1** oil tanker U.K. home trade service ✠**LMC** EL I 330,0/24,0U2 FN 926	**1980**-1 A/S Nordsovaerftet—Ringkobing (138) 64,17 11,51 3,263 60,51 11,19 4,12 Trunk 35,7 F 10,7 1 dk rf nil 6BH WB390T incl. DTf172T, DTa66T	**M Tanker** 14 Ta ER L.(oil) 1 379	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 999bhp (745kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 42kW 415V 50Hz a.c. Controllable pitch propeller 11kn
7426241 H3LD 8912-HA Df Esd Gc Pfd Rdr RT	**BECKNES** **K.G. Jebsen Hamburg G.m.b.H.** Reederei J. Jost Hamburg Panama	**20 164** 12 514 35 164	GL	**1977** Nippon Kokan K.K.—Shimizu (354) 177,02 27,84 11,131 167,01 27,81 15,02 P 31,7 F 12,2 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes 6 Ho ER G.40 389 B.38 774 6 Ha (stl) (12,5 12,5 12,5 12,5 12,5 × 14,4) (9,6 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 16,5kn
7107833 GOSB 342772 Esd Rdr RTm/v	**BECKTON** Launched as Onward Voyager **Bowker & King Ltd.** London United Kingdom	**239** 115 339	✠**100A1** SS 5/80 oil tanker U.K. coasting service ✠**LMC** EL C FN 344	**1971**-7 John Harker Ltd.—Knottingley (348) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB101t incl. DTf23t Dta30t	**M Tanker** 6 Ta ER L.(oil) 492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 320bhp (239kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
7021821 DLHJ Df Esd Gc Pfd Rdr RT	**BECKUMERSAND** **Partenreederei m.s. 'Beckumersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 651 2 015 **1 999** 1 290 3 326	GL	**1970** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6902) 92,21 (BB) 13,59 4,547/6,087 82,00 13,52 7,19 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 714 B.4 244 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln 15kn
7925170 HO3289 1028 0-80 Esd Gc Rdr RT	**BECKY** **Somico Navigation Co. Inc.** Panama Panama	**256** 41 210	AB (Class cont.)	**1980** Promet (Pte.) Ltd.—Singapore (P1062) ... ... 36,58 8,55 3,69 1 dk rf nil	**TM Workboat**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 090bhp (813kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW a.c. 10kn
7933531 606357	**BECKY M** **Mirkovich Inc.** Corpus Christi, Tx United States of America	**184** 125 —		**1979** Bender SB. Co. Inc.—Mobile, Al *25,30* 7,35 3,41 1 dk	**TM Fishing** Shellfish	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois
7735111 Rdr RT	**BECO 1** ex Docat 9 **A. Sybesma** Nigtevecht Netherlands	**57** 2 —	**100A1** SS 10/79 tug extended protected waters service **LMC** EL A 120,0/19,0U1 FN 163	**1956** Scheepswerf Jonkerpaans —Dordrecht (278) 23,30 5,72 20,78 5,40 2,44 1 dk rf 356 len 81 RW 5BH WBnil	**M Tug** Pusher	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
6803351 VGKT 328833 Esd Pfd Rdr RTh	**BEDEQUE** **Riverport Seafoods Ltd.** Charlottetown, P.E.I. Canada	**511** 247 —	✠Classed LR until 6/69	**1968**-6 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (18) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 040bhp (776kW) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn

5039094 Df Esd Pfd Rdr RTh	**BEDFORD II** ex Galloway Kent-51 ex North Bay **Thomas Cuni & Jack Trainer** Miami, Fl United States of America	**1 104** 811 798		**1943** Collingwood Shipyards—Collingwood, Ont. 63,40 10,06 4,725 10,01 7,09 2 dks RW rf 457	**M General Cargo** 3 Ho 10,0 13,7 7,6 4 TwD 15,8 18,2 10,9 36,2 B.2 019 3 Ha (6,1 × 3,6) (6,7 × 4,2) (3,9 × 3,6) 6W Der 6(3)	Oil 4SA 6Cy. 406 × 508 1 000bhp (746kW) Enterprise Eng. & Foundry Co. San Franc Gen 1 × 30kW 220V d.c. Fuel 136,0t (d.o.)
5157573 C4OE 374181 Df Esd Gc Rdr RTm/h	**BEDOOR** ex Badoor-80 ex Despina K.-78 ex Hydro-76 **Nasser Rajeh Trading & Shipping Est.** Limassol Cyprus	**1 435** 725 864	HR (NV)	**1950** Marinens Hovedverft—Horten (135) 76,92 11,49 5,944 70,77 11,43 7,93 1 dk RW	**M Liquefied Gas Carrier** LPG 30 Ta cyl vert ER L.(gas) 1 454	Oil 2SA 5Cy. 545 × 735 1 500bhp (1 119kW) Nordberg Manufacturing Corp. St. Lo Gen 1 × 120kW 1 × 96kW 1 × 220V d.c. Fuel 96,5t (d.o.)-6,0pd
7380459 5LHW 5983 Df Esd Gc Pfd RTv	**BEDOUIN BIRKNES** ex Birknes-77 **Roxburgh Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 695** 12 235 35 224	✠100A1 SS 7/79 strengthened for heavy cargoes ✠LMC UMS EL I† $2\frac{7}{8}$"U2 FN 7152	**1974**-11 Nippon Kokan K.K.—Shimizu (331) 177,02(BB) 27,84 11,151 166,99 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6162T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,5 22,4 22,1 ER G.40 389 B.38 773 1 Ha (stl) (9,7 × 11,2) 5 Ha (stl) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo SB. & Mchy. Co. Ltd. Tam AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Controllable pitch propeller Fuel (hvf)-48,0pd
7617620 D5BD 6120 Df Esd Gc Pfd Rdr RT	**BEDOUIN BRUNES** ex Brunes-77 **Renfrew Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 158** 12 659 34 488	✠100A1 ✠LMC UMS EL J† 3"U2 FN 7384	**1977**-4 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1047) 180,02(BB) 28,45 10,897 170,01 28,41 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17789T incl. Comb. btm & Side & Topside tanks in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T & No. 3 hold 7358T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo Heavy Ind. Ltd. Tam AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) Gen 3 × 500kW 450V 60Hz a.c.
6728379 UBFV M-22252 Df Esd Gc Rdr RT	**BEDOVYY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,48 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 tota driving 4 gen. connected to 1 elec. m & sc. shaft
6619932 GVVA 309789 RTv	**BEECHCROFT** **Bowker & King Ltd.** London United Kingdom	**615** 316 833	✠100A1 SS 9/80 oil tanker FP above 150°F. River Tyne—Southampton—Penzance ✠LMC EL h 1"SQ FN 694	**1966**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.19) 52,86 10,34 3,112 50,60 9,91 3,81 Trunk 29,3 F 4,6 1 dk rf nil len 77 9BH WB192t	**M Tanker** Mchy.aft HeCls. ptC	Oil 4SA 8Cy. 222 × 292 sr reverse ge to sc. shaft 540bhp (403kW) Blackstone & Co. Ltd. Sta db 150lbf/in^2 (1,0bar) Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel 11,5t (d.o.)
6411299 MHKS 306484 Rdr RT	**BEECHGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**207** 0 —	✠100A1 SS 2/77 tug ✠LMC EL (c) FN 342	**1964**-5 W. J. Yarwood & Sons Ltd. —Northwich (943) 31,12 8,62 28,05 8,08 4,12 B 11,0 rf 787 BK 76 6BH WB46t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 wit hydraulic couplings & sr reverse ge sc. shaft Ruston & Hornsby Ltd.
7119068 GPEP 342987 Df Esd Gc Pfd Rdr RT	**BEEDING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 595** 1 114 3 220	✠100A1 SS 3/81 Ice Class 2 ✠LMC UMS EL O $1\frac{5}{16}$"U2 FN 1579	**1971**-12 A/B Falkenbergs Varv —Falkenberg (159) 87,03 12,73 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1119t incl. DTf143t	**M General Cargo** 2 Ho each 28,4 ER B.3 690 In.3 456 2 Ha (each 24,9 × 9,9) ER	Oil 2SA 16Cy. 220 × 380 2 000bhp (1 492kW) Appingedammer Brons Appi Gen 2 × 144kW 450V 60Hz a.c. Controllable pitch propeller Fuel 154,5t
7203912 Y5PX Df Esd Gc Pfd Rdr RTm/h/v	**BEERBERG** ex Bore X-78 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 056** 1 114 5 050	DSRK ✠Classed LR until 29/6/79	**1972**-5 Rauma-Repola Oy—Rauma/Raumo (204) 113,47 19,23 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** Vehicles 12P Stern door Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 gea sc. shaft 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd
7230290 YQCJ 294 Df Esd Gc Rdr RT	**BEGA** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Santierul Naval Turnu-Severin—Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Z.U.T. "Zgoda" Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.)
6704696 356470 Rdr RT	**BEGABATI** ex Yamane Maru No. 3 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**584** 305 864	NK	**1966**-9 Geibi Zosen Kogyo—Kure 53,19 3,847 48,01 8,60 4,25 1 dk	**M General Cargo** 1 Ho 24,2 ER G.1 068 B.996 1 Ha (stl) (24,2 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 850bhp (634kW) Nippon Hatsudoki Gen 2 × 20kW d.c.
5039197 EBRN 28	**BEGEDONI** **Transportes Maritimos J. Torres S.L.** La Coruna Spain	**135** 80 150		**1958** Daniel Senande—Corme *25,00* 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 200bhp (149kW) .... Fuel 10,0t (d.o.)

7008740 EBZR 248 Df Esd Gc Pfd Rdr RTm	**BEGONA DEL MAR** **Trans-Balear S.A.** Gijon Spain	**721** 582 1 085	 GL	**1970** Maritima del Musel S.A.—Gijon (117) 61,65 10,47 3,906 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** Strengthened for heavy cargoes 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11,5kn
7343310 GXWR 364016 Df Esd Gc Pfd Rdr RT	**BEGONIA** **Stag Line Ltd.** North Shields United Kingdom	**16 329** 10 687 26 741	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6484	**1978**-5 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (88) 182,96(BB) 23,27 10,416 173,74 22,94 14,38 P 34,8 F 14,1 1 dk rf nil DK fwd 8BH WB15284T incl. Comb. btm & STs in holds 5149T, Topside tanks in holds 2595T & No. 3 hold 6976T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 24,9 26,8 ER G.35 096 5 Ha (stl) (14,3 × 9,1) (18,4 × 10,6) (17,6 17,6 × 10,6) (18,4 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) & rcv 10,3kgf/cm^2 (1,0bar) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 431,0t (d.o.) 1 032,5t (hvf) 16kn
6907834 3EHQ 2212 -71A Df Esd Gc Pfd Rdr RT	**BEGONIA** ex Byakudan Maru-71 **Begonia Shipping Co. S.A.** Panama Panama	**9 383** 6 456 17 366	 NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (994) 146,01 21,62 9,145 136,02 21,59 12,20 P 33,0 B 14,4 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,4 26,0 26,0 26,0 ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 9,1) (19,5 19,5 19,5 × 10,0) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 2 390,5t (hvf) 14,5kn
7325629 PJTW C599 Df Esd Gc Pfd Rdr RT	**BEGONIA** Launched as Fernhill **N.V. Stoomvaart-Maatschappij 'Oostzee'** Vinke & Zonen Willemstad Netherlands Antilles	**1 889** 903 3 433	 NV	**1974** Kristiansands M/V A/S—Kristiansand (220) 124,19 16,03 4,979 111,89 16,01 11,61 2 dks	**TM RoRo Cargo** Vehicles Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 5 040bhp (3 760kW) Normo A/S Bergens M/V Bergen Gen 1 × 426kW 2 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 17kn
8003553 ZTEJ 350892 Df Esd Gc Rdr RT	**BEGONIA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**685** 335 432	 BV (Class cont.)	**1981** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6500) 47,66 (BB) 11,38 4,122 39,91 11,21 6,61 2 dks	**M Fishing** Stern Trawler Ref. 1 Ho In.463 1 Ha	Oil 4SA 8Cy. 260 × 280 sr geared to sc. shaft 1 500bhp (1 119kW) Crepelle et Cie. Lille Controllable pitch propeller
6415659 ZSMH 350394 Df Esd Pfd RTm	**BEGONIA** **B. Gelcer & Co. (Pty.) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**340** 100 189	 ✠Classed LR until 5/66	**1964**-10 Hall, Russell & Co. Ltd. —Aberdeen (916) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 840bhp (627kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5021889 HBUI 9388- PEXT1 Df Esd Gc Rdr RTh	**BEGONIA D.** ex Voulla-80 ex Arauco-70 **Thorax Compania Naviera S.A.** Panama Panama	**4 836** 2 773 7 095	BV (AB) ✠Classed LR until 10/70	**1960**-1 Orenstein Koppel & Luebecker —Luebeck (547) 117,48 16,29 7,614 108,01 16,21 9,58 P 6,4 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 10P 4 Ho 17,0 25,9 18,5 15,8 G.9 226 B.8 682 In.297 4 Ha (stl) (10,9 14,4 10,8 9,2 × 6,3) 12W Der 1(50) 1(25) 10(5)	Oil 2SA 6Cy. 700 × 1200 3 950bhp (2 947kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 220V d.c. Fuel 676,5t (d.o & hvf) 14kn
6605668 3ENZ 9549-79 Df Esd Gc Rdr RT	**BEGONIELLA** ex Yakumosan Maru-79 **Begonia Maritime Inc.** Panama Panama	**34 160** 21 763 54 908	 NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (673) 223,02 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.71 097 5 Ha (12,8 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 384kW 450V Fuel 3 355,0t-50,5pd 15kn
5039238 EDHK 8111 Esd	**BEGONITA** **Juan Rodal Barreiro y otros** Vigo Spain	**156** 69 —		**1948** Ast. de T. Ruiz de Velasco—Bilbao (25) *26,61* 6,10	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 370 375bhp (280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 11kn
7419212 EGUN Df Esd Pfd Rdr RT	**BEGUIRARI** **Ignacio Zabaleta Cortazar y otros** Ondarroa Spain	**193** 60 —	 BV	**1975** S.A. Balenciaga—Zumaya (258) 32,85 7,42 3,190 27,36 7,40 3,81 1 dk	**M Fishing** 1 Ha (0,9 × 0,9) ER	Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft 800bhp (597kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller 11kn
7403512 EPNF 211 Df Esd Rdr RT	**BEHZAD** **National Iranian Oil Co.** Khorramshahr Iran	**426** 126 248	**✠100A1** tug **✠LMC** EL J $1\frac{1}{8}$"U2 FN 587	**1975**-9 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (333) 39,50 10,60 4,773 36,81 10,37 5,59 RFD 9,5 1 dk rf 1346 5BH WB33t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 381 × 456 sr geared to sc. shaft Mirrless Blackstone Ltd. Stockport Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7517935 BOWE Df Esd Gc Rdr RT	**BEI AN** **China Ocean Shipping Co.** Shanghai China	**2 493** 1 104 3 030 **3 577** 1 767 4 690		**1974** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Fuel 315,0t (hvf) 14,5kn

5424689 BOTT Df Esd Gc Rdr RTm/v	**BEI HAI** ex Margarethe Bolten-74 **China Ocean Shipping Co.** China	**15 445** 9 455 22 836	(GL)	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (538) 190,13 22,28 9,881 178,04 22,00 14,20 P 42,1 F 9,8 1 dk	**M Bulk Carrier** 7 Ho 16,9 17,9 18,2 18,2 18,2 18,2 18,2 ER G.30 944 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 400kW) Borsig A.G. Wes Gen 2 × 330kW 1 × 150kW 400V 50Hz a.c. Fuel 1 829,0t (hvf)
5048100 HPVX 7622 -77A Df Esd Gc Rdr RTm/v	**BEI SHAN** ex Bonnard-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 252** 1 094 — **3 434** 1 878 4 090	NV	**1958** Oresundsvarvet A/B—Landskrona (165) 106,28 15,14 —/7,681 96,68 15,09 8,46 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,7 G.6 201 B.5 635 3 Ha (stl) (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 4(5) 1(3) Der 2(5-12)	Oil 2SA 8Cy. 520 × 900 3 300bhp (2 462kW) A/B Finnboda Varf Gen 3 × 165kW 220V d.c. Fuel 487,5t (hvf)
5039252 LESH Rdr RT	**BEIARN** **Saltens D/S** Bodo Norway	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal (74) 27,03 5,82 2,134 ... ... len 56	**M Ferry/General Cargo** 100P 1 Ho ER G.52 1 Ha (2,1 × 1,4) ER Der 1(2)	Oil 2SA 3Cy. 280 × 420 375bhp (280kW) NE 67 Wichmann Motorfabrikk A/S Rubbestad Fuel 9,5t (d.o.)-0,5pd
7003647 H8ME 1034 7-80 Df Esd Gc Pfd Rdr RT	**BEIHAI CAREER** ex Tenko Maru-80 **Freda Maritime S.A.** Panama Panama	**9 546** 6 413 13 725	NK	**1969** Tsuneishi Zosen—Numakuma (219) 152,61 21,65 9,449 142,02 21,61 12,81 P 29,6 F 14,7 2 dks	**M General Cargo** 5 Ho ER G.21 673 B.19 603 5 Ha (stl) (8,1 × 6,0) (13,7 14,0 14,0 9,6 × 8,0) ER Der 1(25) 4(15) 2(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 9 900bhp (7 385kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 280kW 445V a.c. Fuel 1 390,0t-32,5pd
7934602	**BEIHAI 5020** **Government of The People's Republic of China** China	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared t shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Il
7934614	**BEIHAI 5021** **Government of The People's Republic of China** China	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared t shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Il
7934626	**BEIHAI 5022** **Government of The People's Republic of China** China	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared t shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Il
7903158 Rdr RT	**BEIHAI 5031** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (345) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction ge to sc. shaft 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd. Mor
7903160 Rdr RT	**BEIHAI 5032** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (346) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction ge to sc. shaft 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd. Mor
7903172 Rdr RT	**BEIHAI 5033** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (347) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction ge to sc. shaft 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd. Mor
7903184 Rdr RT	**BEIHAI 5034** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (348) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction ge to sc. shaft 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd. Mor
5039264 RT	**BEIHAN** ex Halfaya-55 ex Seaforth-51 ex Empire Seaforth-47 **Abdul Razak Mohamed Saleh Al Haddad** Dubai United Arab Emirates	**519** 291 419	✱Classed BC until 4/63	**1945**-3 Shipbuilding Corp., Tyne Branch —Walker 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft G.855 B.797 2W	Oil 4SA 6Cy. 255 × 330 sr reverse ge to sc. shaft Nat. Gas & O. Eng. Co. Ashton Fuel 27,5t
5039288 VC4418 311875 Df Esd Rdr RTh	**BEINIR** **Minister of Education for the Province of Newfoundland** St. John's, Nfl. Canada	**201** 129 —		**1957** Hatlo Verksted A/S—Ulsteinvik (5) 36,07 6,99 32,62 6,91 3,54	**M Fishing** Side Trawler 2 Ho 2,2 11,3 ER 3 Ha (stl) (0,9 × 1,1) (2,0 2,0 × 1,6) ER	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Frederi Gen 1 × 16kW 1 × 5kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
5419036 CSAC H489 Df Esd Gc Rdr RT	**BEIRA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**8 611** 4 721 14 025	✠Classed LR until 8/8/75	Lch.**1962**-11 Arsenal do Alfeite—Lamada (C54) Len & Cmpl.**1963**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 161,78 21,32 10,721 146,46 21,26 12,65 P 8,3 F 13,2 2 dks, 3rd dk except in No. 5 hold rf 152	**M General Cargo** CSD Ref 12P 6 Ho 19,8 10,3 8,7 24,0 9,6 12,0 In.2 229 6 Ha (stl) (9,5 12,8 12,8 12,8 12,8 1,3 × 7,2) Der 1(60) 1(30) 2(10) 16(5)	Oil 2SA 8Cy. 750 × 1600 10 250bhp (7 647kW) Gebr. Stork & Co. Gen 3 × 250kW 230V Fuel (hvf)

7202463 WY2159 510969 RT	**BEIRA LIOTORAL** ex Cape Cod-78 ex Josette Marie-74 **P.G.G. Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, AL *21,86* 6,77 3,51 1 dk	**M Fishing**	Oil 380bhp (283kW) U.S.A. Fuel (d.o.)
7422958 A2448-C Df Esd Rdr RT	**BEIRA MAR** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**189** 60 100	✠**100A1** SS 2/80 stern trawler ✠**LMC** EL (E) $\frac{3}{4}$"U1 FN 301	**1976**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (111) 33,99 (BB) 7,75 3,020 27,64 7,51 3,38 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 1 000bhp (746kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 64kW 231/400V 50Hz a.c. Controllable pitch propeller
7100067 WX7089 278504	**BEIRA MAR** ex Mondego II-78 ex Cap'n Bill III **Vinagre Fishing Corp.** New Bedford, Ma United States of America	**113** 90 —		**1959** Blount Marine Corp.—Warren, RI *23,23* 5,62 3,46	**M Fishing**	Oil 425bhp (317kW) General Motors Corp. U.S.A. Fuel (d.o.)
7117022 LX-106-C Df Esd Rdr RT	**BEIRA RIA** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 71	✠Classed LR until 15/2/74	**1971**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (89) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 630bhp (470kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 220/380V 50Hz a.c. Controllable pitch propeller
7235862 Df Esd Rdr RT	**BEIRA VOUGA** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 79	✠Classed LR until 2/74	**1973**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (95) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (560kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7024184 JDBD 108849 Df Esd Gc Pfd Rdr RT	**BEISHU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**23 667** 12 938 24 191	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1020) 212,50(BB) 30,05 10,529 200,03 30,00 16,29 F 23,5 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho ER TEU 1010 C.Ho 464/20' 96/40' C.Dk 354/20' 16 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 34 200bhp (25 513kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 990kW 450V a.c. Fuel 3 819,5t-108,5pd 22,5kn
5290337 ODQD 84027 Df Esd Gc Rdr RTm/v	**BEITEDDINE** ex City of Limassol-77 ex Rapallo-75 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**3 188** 1 310 4 644	✠**100A1** CS 8/78 Side tanks in mchy. space—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ FN 2685	**1960**-4 Henry Robb Ltd.—Leith (472) 111,51 16,59 6,395 103,64 16,46 9,45 P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** OSD Ref 5 Ho 13,7 20,2 9,1 15,0 16,0 G.6 953 B.6 415 In.835 5 Ha (stl) (4,8 × 4,5) (15,2 4,5 7,6 6,1 × 6,1) 10W Der 10(5)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 611kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland db 60lbf/in² (0,4bar) Gen 3 × 180kW 220V d.c. Fuel 696,0t (d.o.) 13,5kn
5360077 TFSD 0226 Df Esd Pfd Rdr RT	**BEITIR** ex Ole Oscars-81 ex Thormodur Godi-79 **Sildarvinnslan H/f** Neskaupstadur Iceland	**784** 284- —	✠LR class withdrawn-Owner's request 18/3/81	**1958**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (840) 65,99 10,22 4,827 60,10 10,06 5,19 P 3,4 F 14,1 RW rf 838 BK 203	**M Fishing** Side Trawler	Oil 4SA 9Cy. 385 × 500 with hydraulic coupling & dr reverse geared to sc. shaft 1 680bhp (1 253kW) Frd. Krupp A.G. Essen Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel (d.o.)
7941136 YQHG Df Esd Gc Pfd Rdr RT	**BEIUS** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1978** Santierul Naval Constantza —Constantza 219,72 32,21 12,402 205,44 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,6 15,3 ER B.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t 16,25kn
7389778 7TGS Df Esd Gc Pfd Rdr RT	**BEJAIA** Launched as Messiniaki Proodos **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 013** 11 688 31 692	NV	**1977** AB Oskarshamns Varv—Oskarshamn (411) 170,72 25,94 11,092 161,86 25,91 14,48 1 dk	**M Tanker** 21 Ta ER L.(oil) 39 563 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Fuel 284,5t (d.o.) 2 157,5t (hvf)-35,0pd 15,25kn
5209223 T72 Df Esd Rdr RTh	**BEJOU** ex Le Trieux-78 ex Lion-65 **Anwar Az Kabbara** Tripoli Lebanon	**500** 297 914	(BV)	**1958** F. Smit v/h Smit & Zoon—Foxhol (126) 65,89 9,10 3,506 60,25 9,00 4,02 1 dk RW	**M General Cargo** 1 Ho 41,9 ER G.1 121 B.1 009 3 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 12kn
5039343 PKBD	**BEKAKA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Schps. "De Hoop" v/h Gebr. Boot —Leiden (1427) 38,21 6,53 2,013 35,08 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
6913950 LZRR 172 Df Esd Gc Pfd Rdr RT	**BEKAS** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 133 1 152	BR	**1969** VEB Volkswerft Stralsund—Stralsund (260) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 256kW 1 × 300kW 380V d.c. Controllable pitch propeller 13,5kn

7729198 7TIA Df Esd Gc Pfd Rdr RT	**BEL-ABBES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 095 11 969	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL C† 550,0/60,0U2 FN 4079	**1979**-2 Kanasashi Zosensho—Toyohashi (1283) 134,93(BB) 21,65 8,364 125,00 21,63 11,00 P 27,8 F 11,0 1 dk, 2nd dk in holds and mchy space rf 203 6BH WB3083T incl. DTf324T & topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD ER G.16 164 B.15 186 5 Ha (stl) (13,4 21,0p&s 21,0p&s × 8,0) ER Cr 2(12) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 259kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 172,5t (d.o.) 1 240,5t (hvf)
6910257 UYUI M-29117 Df Esd Gc Rdr RT	**BELA KHUN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/06) 154,49 20,63 8,011/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)
7429358 H3XS 5819 -75A Df Esd Gc Pfd Rdr RT	**BELA KOSMO** **Central Shipping (Holdings) Inc.** Panama Panama	**4 319** 2 977 7 164	NK	**1975** Geibi Zosen Kogyo—Kure (262) 107,63 17,02 6,751 100,59 17,00 8,49 P 22,3 F 10,4 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo
7378432 H3DM 5255 -75A Df Esd Gc Pfd Rdr RT	**BELA MONDO** **Giant Line Inc. S.A.** Panama Panama	**9 654** 6 421 16 877	NK	**1974** Usuki Tekkosho—Saiki (1182) 149,33 22,05 8,789 138,00 22,00 12,50 P 25,0 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 19,2 21,1 19,2 × 11,2) ER Der 4(22)	Vee Oil 4SA 14Cy. 400 × 460 6 300bhp (4 700kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 142,0t-30,5pd
7429346 H3TX 5183 -75A Df Esd Gc Pfd Rdr RT	**BELA ROZO** **Central Shipping (Panama) Inc.** Panama Panama	**4 349** 3 007 7 192	NK	**1975** Geibi Zosen Kogyo—Kure (261) 107,63 17,02 6,744 100,59 17,00 8,49 P 20,2 F 10,4 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(14,75)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Fuel 578,0t (d.o.)-17,5pd
7730745 7TGO	**BELAHCEL BOUZEGZA** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1·030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2053) 59,64 58,50 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 860bhp (642kW) Soc. des Moteurs Baudouin Gen 2 × 104kW 220V 50Hz a.c.
7428756	**BELAIT ALBATROSS** **Sharikat Perkapalan Bintang Biru** Castele Trading Co. Sendirian Berhad Malaysia	**262** — 300	AB (Class cont.)	**1979** Singapore SB. & Eng. Ltd. —Singapore (112) 36,00 9,25 1,801 9,01 2,75 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 600bhp (448kW) ....
7397347 9WZV 325075	**BELAIT KINGFISHER** ex Uisc 1-77 **Belait Shipping Co. Ltd.** Castele Trading Co. Sendirian Berhad Kuching Malaysia	**275** 135 529	NK	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (79) 38,51 9,07 34,14 9,02 2,49 1 dk	**TM Landing Craft** Mchy.aft L.388	2 Vee Oil 4SA each 12Cy. 135 × 140 480bhp (358kW) Shanghai Diesel Engine Works
5252816 3DPW Esd Rdr RTm/h	**BELAMA** ex Ninikoria-66 **Wong Shipping Ltd.** Suva Fiji	**285** 137 155	✠Classed LR until 4/67	**1958**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (953) 38,66 8,16 2,452 34,68 7,93 2,90 F 5,5 1 dk RW rf 127	**TM General Cargo** 1 Ho 15,0 ER 1 Ha (5,8 × 3,0) ER Der 2(5)	2 Oil 4SA each 8Cy. 140 × 197 sr reve geared to sc. shafts 288bhp (215kW) L. Gardner & Sons Ltd. Gen 2 × 24kW 220V d.c. Fuel (d.o.)
7823047 H4DP Df Esd Gc Pfd Rdr RT	**BELAMA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**224** 89 126	✠	**1980**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1461) 31,40 7,40 2,744 25,43 7,32 3,36 P 6,4 F 11,3 1 dk rf nil	**M Ferry/General Cargo** 8bth 50dk P 1 Ho 8,6 ER G.150 1 Ha (4,8 × 3,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 165 × 185 reverse reduc geared to sc. shaft 414bhp (309kW) Kelvin Diesels Ltd. Gen 2 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)
7117230 ZIHH Df Esd Gc Rdr RTv	**BELANGKAS** **Government of The State of Brunei** Brunei Brunei	**616** 215 498	✠Classed LR until 17/3/78	**1972**-1 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas 44,66 10,49 3,207 41,46 10,22 3,84 1 dk rf nil	**TM Hopper/Dredger** Suction Bottom doors Twin side arms Dredging depth 13,5 1 Ho 10,9 ER Hopper 330 1 sandpump 373kW (500bhp) 4 Ha (stl) (2,6 × 1,8) (13,3 × 0,7) (1,2 1,2 × 1,2) ER Der 2(3)	2 Oil 4SA each 6Cy. 222 × 292 sr ge to sc. shafts 956bhp (713kW) Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 40,5t (d.o.)
6713350 LZGT 28A Df Esd Gc Rdr RTm	**BELASITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 545	BR ✠Classed LR until 8/1/71	**1967**-6 Hakodate Dock Co. Ltd.—Hakodate (381) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 21,0 21,0 21,0 ER G.11 876 4 Ha (11,9 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 872kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)

8404636 Df Esd Rdr	**BELBECK** **U.S.S.R.** U.S.S.R.	**1 211** 448 —	(RS)	**1961** Angyalfold Shipyard—Budapest 69,98 10,01 9,96 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Works Budapest 9,5kn
7383205 LAVB 19652 Df Esd Gc Pld Rdr RT	**BELCARGO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**59 962** 43 966 108 700	NV	**1975** A/S Fredriksstad M/V—Fredrikstad (424) 265,59(BB) 38,46 15,393 252,51 38,38 21,47 F - 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.131 524 B.129 104 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer A/S Horten Verft Horten Gen 3 × 524kW 1 × 25kW 440V 60Hz a.c. Fuel 6 000,0t (hvf)-75,0pd 14,5kn
7525657 SQHE Df Esd Gc Pld Rdr RT	**BELCHATOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**39 309** 25 123 71 277	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1073) 232,37(BB) 32,24 13,850 220,00 32,20 19,11 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.81 248 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER 2W Der 2(4)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V a.c. Fuel 2 777,0t-46,5pd 14,5kn
7814539 636207	**BELCHER PORT EVERGLADES** **Manatee Towing Co.** Miami, Fl United States of America	**282** 191 —	AB (Class cont.)	**1981** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-478) 49,69 45,73 16,16 8,54 1 dk	**M Tug** Pusher (linked with 26634 gross ton barge Belcher 102)	Oil 2SA 7Cy. 670 × 1400 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn
7938969 301620	**BELDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**207** 129 —		**1959** John Harker (Shipyards) Ltd. —Knottingley 50,91 5,19 2,286 49,74 5,08 2,34 1 dk rebuilt 79	**M Tanker**	Oil 4SA 8Cy. 140 × 196 152bhp (113kW) L. Gardner & Sons Ltd. Manchester
7207308 EFXP Df Esd Gc Rdr RTv	**BELEN** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 539** 2 735 8 375	**✠100A1** CS 12/77 **✠LMC** **✠Lloyd's RMC** EL Y 2 1/16"U2 FN 3920	**1972**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (147) 140,04(BB) 19,28 7,436 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1202t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) 13W Cr 2(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 18kn
5039434 EDCM 8153 Df Esd RTm	**BELESAR** **Pescanova S.A.** Vigo Spain	**208** 101 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1103) 33,51 6,10 3,341 29,01 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 40,5t (d.o.) 10kn
5039460 LPAF 665 RTm/h	**BELFAST** ex Hamburgo-41 **Mariano R. Stabile** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (876 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 6,4 1 dk RW	**TM General Cargo Barge** 4 Ho 11,9 17,9 17,9 17,9 G.2 209 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 1 180bhp (880kW) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
7940259 603924	**BELFAST LADY** **Archie W. Moore** Savannah, Ga United States of America	**113** 77 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 450bhp (336kW) Caterpillar Tractor Co. Peoria, Illinois
7815856	**BELGHIMOUS** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030	BV	**1978** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 59,64 58,53 9,01 3,99 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 860bhp (642kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 130kW 220V 50Hz a.c.
5039513 OPME 317 Df Esd Pld Rdr RTm	**BELGIAN LADY** **Noordvisserij N.V.** Oostende Belgium	**414** 140 —		**1960** Beliard, Crighton & Cie. S.A. —Oostende (172) 50,02 8,69 45,01 8,60 4,65 P 19,6 B 6,4 F 9,2 1 dk RW rf 165	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Koeln Fuel 124,0t (d.o.) 14kn
7349780 C6CR 372980 Df Esd Gc Rdr RTm/h/v	**BELGIAN REEFER** ex Blumenthal-81 **Frigg Shipping Ltd.** J. Lauritzen A/S Bahamas	T.Mk **6 219** 3 382 9 885 **8 728** 5 070 11 150	GL	**1974** Howaldtswerke-Deutsche Werft —Hamburg (74) 146,06(BB) 21,54 8,662/9,551 136,00 21,51 12,65 F 20,2 3 dks, 4th dk in Nos. 2 & 3 holds	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 17,7 27,9 27,9 ER 24,2 11 TwD In.13 928 4 Ha (stl) (7,4 7,4 7,4 × 7,0) ER (7,4 × 7,0) 8W Der 8(3-5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 23 400bhp (17 456kW) Pielstick Blohm & Voss A.G. Hamburg Gen 2 × 1960kW 2 × 900kW 440V 60Hz a.c. Controllable pitch propeller 23kn
5039537 OPMF 318 Df Esd RTm/v	**BELGIAN SAILOR** **Belgian Sailor P.V.B.A.** Oostende Belgium	**183** 65 —		**1946** Beliard, Crighton & Cie. S.A. —Oostende (109) 40,01 7,40 4,115 7,35 F 4,6 1 dk	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 270 × 360 600bhp (448kW) NE 58 Kloeckner Humboldt Deutz Koeln Fuel 42,5t (d.o.) 12kn

8007145 DHKO Df Esd Gc Rdr RTm/h/v	**BELGICA** Launched as Heidkamp **Harald Osterwisch Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 717 3 220	GL	**1980** Werft Nobiskrug—Rendsburg (702) 89,01 (BB) 4,941 81,82 15,71 8,01 P 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20′ C.Dk 120/20′ 2 Ha (stl) (25,1 24,5 × 12,5) ER Cr 1(30)	Vee Oil 4SA 6Cy. 370 × 400 reductio geared to sc. shaft 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd
7357529 ONMR Df Esd Gc Pfd Rdr RTv	**BELGIUM** ex Mineral Belgium-79 **Bocimar N.V.** Antwerpen Belgium	**35 897** 28 094 66 513	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or, Nos. 2, 5 & 8 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11238	**1976**-6 N.V. Boelwerf S.A.—Tamise/Temse (1486) 234,80(BB) 32,09 13,267 223,86 32,01 18,19 B 27,2 F 17,7 1 dk NS 11BH WB32426T incl. Comb. btm side & topside tanks in holds 16188T Comb. btm & ST in No. 1 hold 1185T & No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,7 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 9 Ha (stl) (13,0T × 11,8) (13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (12 011kW) A.C.E.C. AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) & rcv 7kgf/cm² (0,6bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 257,5t (d.o.) 1 959,5t (hvf)
5039575 KWCY 245445 Df Esd Gc	**BELGIUM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 608** 4 551 10 849	AB	**1944** Oregon SB. Corp.—Portland, Or (1008) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6611942 UPCN M-28033 Df Esd Gc Rdr RT	**BELGOROD-DNESTROVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	RS	**1965** .............U.S.S.R. 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.17 129 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
6404428 UGPO M-26386 Df Esd Gc Rdr RT	**BELGRAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 599	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,818 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd
7636872 GXWY 379000 Df Esd Pfd Rdr RT	**BELGRAVE** **Onesimus Dorey (Shipowners) Ltd.** Guernsey Channel Islands (British)	**985** 641 1 559	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 972	**1978**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1456) 66,91 10,77 4,125 62,49 10,52 5,03 P 11,6 F 5,2 1 dk rf 152 3BH WB506T	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20′ C.Dk 20/20′ 1 Ha (stl) (37,8 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse redu geared to sc. shaft 1 100bhp (821kW) Mirrlees Blackstone Ltd. Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c.
7722102 Df Esd Gc Rdr RT	**BELI KAMIK** **Jugoslavenska Naftovod** Rijeka Yugoslavia	**324** 74 131	JR	**1979** Brodogradiliste "3 Maj"—Rijeka (590) 33,46 3,082 31,50 11,13 4,02 F - 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 225 × 400 reduction geared to sc. shafts Alpha-Diesel A/S
5039654 IKQS 690 Rdr RT	**BELICE** **Montemar S.r.l.** Venezia Italy	**741** 568 1 185	RI	**1961** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (43) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Fuel 20,5t-3,0pd
7360320 TUN2170 AN852 Df Esd Rdr RT	**BELIER** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**608** 290 828	BV	**1974** At. & Ch. de la Manche—Dieppe (1239) 44,86 5,087 10,61 5,11 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 220 × 240 2 200bhp (1 641kW) Soc. Alsacienne de Const. Mec. Fuel 184,0t (d.o.)
6708666 FNUN Df Esd Rdr RTm/v	**BELIER** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	**350** 9 310	BV	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5154) 39,68 9,81 4,598 35,69 9,10 4,65 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 2 × 75kW 440V 60Hz a.c. Fuel 193,0t (d.o.)
5039678 CY3195 194231	**BELINA** **Luigi Benedet** Vancouver, B.C. Canada	**138** 94 —		**1951** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *23,63* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 500bhp (373kW) NE 73 .... Fuel (d.o.)
7213474 LGKR 17854 Df Esd Gc Pfd Rdr RT	**BELINDA** **R/A Mascot** Arthur H. Mathiesen Oslo Norway	**56 915** 40 839 108 198	NV	**1972** Harland & Wolff Ltd.—Belfast (1690) 260,61(BB) 40,75 14,783 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) Harland & Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0

5412363 HO6131 8823- PEXT1 Df Esd Rdr KTm/h	**BELINDA** ex Denzo-81 ex Dubhe-79 ex Lloyd-74 **Jurrien Pinkster** Panama Panama	**498** 295 1 118	**✠100A1** SS 5/77 **✠LMC** EL m 1¼"SQ FN 1022	**1963**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (973) 68,64 10,32 3,969 62,51 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB262t	**M General Cargo** OSD 1 Ho 41,0 ER G.2 051 B.1 889 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	Vee Oil 2SA 12Cy. 220 × 380 reverse geared to sc. shaft 900bhp (671kW) Appingedammer Brons Appingedam Gen 1 × 15kW 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5141653 OXTF Df Esd RTx	**BELINDA JO** ex Hanna Dreier-73 **Nicolai P. Johannsen** Egernsund Denmark	**381** 208 589	GL	**1956** Schiffsw. H. Rancke—Hamburg (173) 45,73 8,13 2,920 44,40 8,12 3,08 P 9,8 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 29,6 ER G.725 B.692 2 Ha (12,6 12,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Fuel 26,5t (d.o.) 8,5kn
5039719 UUWN M-22288 Df Esd Gc Rdr RT	**BELINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 301	RS	**1958** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5426364 UOVN M-27502 Df Esd Gc Rdr RT	**BELITSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 932	RS ✠Classed LR until 12/65	**1963**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (792) 160,33 21,24 8,310/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 400kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (d.o.) 18,75kn
5401584 159917	**BELIZEAN STAR** ex Reina-63 **Honduran Trading Co.** Belize Belize (British)	**243** 173 —		**1953** U.S. Naval Shipyard—Philadelphia, Pa *41,76* 7,32 7,27 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Cleveland, Oh
7209277 HZIX Df Esd Gc Pfd Rdr RT	**BELKIS I** ex Oinoussai-79 **Acomarit UK Ltd.** Shipping Management S.A.M. Jeddah Saudi Arabia	**3 114** 1 765 1 016	**✠100A1** SS 5/77 **✠LMC** EL R 1⅝"U2 FN 1931	**1973**-7 Argo SB. & Repairing Co.—Perama (70) 92,56 14,08 4,334 81,23 14,06 9,71 B 48,2 2 dks, 3rd & 4th dk fwd of mchy space rf 178 NS Coll BH to U dk 11 to 2nd dk WB365T	**TM RoRo Cargo/Ferry** Vehicles 376P Stern door	2 Oil 4SA each 8Cy. 410 × 470 with flexible couplings & sr geared to sc. shafts 8 600bhp (6 416kW) Stork-Werkspoor Amsterdam Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd 17,5kn
7610775 3EFY 10375-YJ Df Esd Gc Pfd Rdr RT	**BELL CLIPPER** ex Wakafuji-81 **Bell Clipper Navigation S.A.** Panama Panama	**5 697** 3 436 8 903	NK	**1976** Mie Zosen K.K.—Yokkaichi (169) 116,06 18,62 7,601 107,02 18,61 9,50 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (11,4 22,4 21,7 × 9,8) ER Der 4(25) 1(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V a.c. 13,5kn
7613428 EIJX 401682 Df Esd Gc Rdr RT	**BELL RACER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (93) 80,02 3,315/4,611 72,01 13,61 6,51 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7709356 EIKW 401687 Df Esd Gc Rdr RT	**BELL RAIDER** **James Fisher & Sons Public Ltd.** Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (114) 80,02 3,331/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7613442 DECA Df Esd Gc Rdr RT	**BELL RANGER** **Erich Johannes Hanisch** Erich Hanisch Schiffahrtsgesellschaft m.b.H. & Co. KG Bremen Federal Republic of Germany	T.Mk **499** 296 1 581 **1 598** 945 2 213	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (95) 79,99 3,315/4,611 72,01 13,61 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7709368 EIKX 401688 Df Esd Gc Rdr RT	**BELL REBEL** **James Fisher & Sons Public Ltd.** Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (115) 80,02 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn

7709409 EILY 401815 Df Esd Gc Rdr RT	**BELL RELIANT** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 296 1 445 **1 598** 982 2 160	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (119) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,8 × 10,3) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Controllable pitch propeller
7709382 EILQ 401811 Df Esd Gc Rdr RT	**BELL RENOWN** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (117) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Controllable pitch propeller
7709394 EILS 401813 Df Esd Gc Rdr RT	**BELL RESOLVE** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 296 1 445 **1 593** 982 2 160	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (118) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Controllable pitch propeller
7709370 EILF 401689 Df Esd Gc Rdr RT	**BELL RIVAL** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (116) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Controllable pitch propeller
7001819 6ZLQ 5850 Df Esd Gc Pfd Rdr RT	**BELL ROSITA** ex St. Lawrence Maru-76 **Orion (Liberia) Ltd.** Monrovia Liberia	**12 252** 8 505 20 446	NK	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (277) 156,88 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 2 dks	**M Bulk Carrier** 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 10,0) (18,7 12,6 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 982kW) Hitachi Zosen Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd
7613430 EIJV 401680 Df Esd Gc Rdr RT	**BELL ROVER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 307 1 581 **1 592** 997 2 213	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (94) 80,02 3,315/4,611 72,01 13,61 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Controllable pitch propeller
7613454 EIJY 401683 Df Esd Gc Rdr RT	**BELL RULER** **James Fisher & Sons Public Ltd.** Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (96) 80,02 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau Controllable pitch propeller
6714433 D5KW 6405 Df Esd Gc Pfd Rdr	**BELLA** ex Eastern Logger-79 ex Pacific Ocean-78 ex Shoto Maru-74 **County Maritime Inc.** Arcom Shipping Management Ltd. Monrovia Liberia	**9 287** 6 273 15 403	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (257) 144,25 21,26 8,727 136,00 21,21 11,99 P 26,3 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.19 865 B.19 409 7 Ha (stl) (10,9 × 9,9) (19,6 19,6 19,5 19,5 19,6 19,6 × 7,6) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 220kW 445V a.c. Fuel 1 154,0t-28,5pd
5104318 LFWQ C9440 Rdr	**BELLA** ex Engens-65 **Trygve Andersen og Sonn P/R** Haugesund Norway	**154** 71 152	NV	**1930** Holmens Verft—Risor (82) 31,17 5,85 2,826 28,71 5,80 2,90 1 dk R rf 152 BK 140 len 65	**M General Cargo** 1 Ho ER 1 Ha (9,4 × 2,7) ER 1W Der 1(2,5)	Oil 2SA 8Cy. 108 × 127 350bhp (261kW) NE 68 General Motors Corp. Gen 1 × 12kW 220V d.c. Fuel (d.o.)
6815873 CY8723 327149 RTm	**BELLA BELLA** ex Lumba Lumba-77 ex Caltex Lumba Lumba **H. Orleans Holdings Inc.** Prince Rupert, B.C. Canada	**101** 69 —		**1961** Paasch Marine Services—Erie, Pa *22,80* 5,34 ... ... 1 dk	**Aluminium Alloy TM Ferry** 1 Ho 3,2	2 Oil each 12Cy. 140 × 152 —P 1 070bhp (798kW) Cummins Engine Co. Inc. Gen 2 × 30kW 110V 60Hz a.c. Fuel (d.o.)
6904222 OVTM D1565 Df Esd Gc Rdr RT	**BELLA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**15 850** 9 168 24 670	NV	**1969** Kaldnes M/V A/S—Tonsberg (180) 180,32(BB) 22,92 10,205 168,59 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.29 223 6 Ha (each 13,1 × 11,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Akers/Nylands Verksted Gen 3 × 390kW 440V 60Hz a.c. Fuel (hvf)

5032175 2611 Df Esd Gc Rdr RTm	**BELLA MARIA** ex Delos-80 ex Azemmour-69 **Aquaviva Shipping Co. Ltd.** Piraeus Greece	**3 921** 2 125 —	 BV	**1951** At. & Ch. de Bretagne—Nantes 113,59 14,99 6,909 103,54 14,94 8,51 P & B 72,0 F 29,9 2 dks RW rf 508 conv Passenger/General Cargo —	**S Passenger Ship**	 226bth P	2 S Turb dr geared to sc. shaft 4 750shp (3 544kW) At. & Ch. de Bretagne Nantes Gen 1 × 300kW 2 × 175kW 200V d.c. Fuel 485,5t (o.f.) 15kn
5039812 LOX 887	**BELLA MARIA** ex Luigino M.-54 ex Sardina-52 **Francesco Maccoretta** Trapani Italy	**120** 88 —	 RI	**1944** Cant. Nav. Istria—Capodistria 25,81 7,01 22,71 6,89 3,41 1 dk	**Wood M General Cargo** 1 Ho		Oil 4SA 4Cy. 215 × 310 110bhp (82kW) E made46 fitted— S.A. Ansaldo Genova
5039824	**BELLA OTERO** **Julian Garcia Gonzalez** Vigo Spain	**262** 153 —		**1961** Manuel Places Pineiro—Boiro *32,98* 7,60 ... ... 1 dk	**Wood M General Cargo**		Oil 400bhp (298kW) .... Fuel 30,5t (d.o.) 9,5kn
6610948 FTBI 5481 Df Esd Pfd Rdr RTm	**BELLAMY** **Societe Coopamat** Andre Langlois St. Malo France	**149** 52 —	 (BV)	**1965** Ch. Herbert & Heraud—Pont Lorois 27,01 23,40 6,82 4,04 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)		Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille 11,5kn
7360100 FNWL Df Esd Gc Pfd Rdr RTm/h/v	**BELLAMYA** **Societe Maritime Shell** Fos-sur-Mer France	**275 268** 225 473 553 662	 BV	**1976** Chantiers de l'Atlantique—St. Nazaire (X25) 414,23 28,603 401,10 63,01 35,92 P 43,0 1 dk	**TS Tanker** 37 Ta ER L.(oil) 663 813 Cr 2(17,75) 2(15,75)	 HeCls. ptB	4 S Turb geared to sc. shafts 64 800shp (48 341kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 020,0t (o.f.) 474,5t (d.o.)-335,5pd 16kn
6421660 OWJX Df Esd Pfd Rdr RTv	**BELLAN TRE** ex Margrethe Hoyer-77 **Hans Eidesgaard Bergmann** Svendborg Denmark	**400** 186 619	 BV	**1964** Schiffswerft Heinrich Brand K.G.—Oldenburg (165) 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** 8 Ta ER L.(oil) 885 Der 2(1)		Oil 4SA 6Cy. 320 × 450 499bhp (372kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 10kn
7431765 VJBW 355782 Esd Rdr RT	**BELLARINE** ex Bandit-76 **Jaygin Pty. Ltd.** *Melbourne, Victoria* Australia	**266** 53 —	✠**100A1** CS 11/80 tug ✠**LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1975**-11 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (112) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**		2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
6922949 ATDV 1343 Df Esd Gc Pfd Rdr RT	**BELLARY** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 86 962	✠**100A1** SS 11/79 ore or oil carrier ✠**LMC** **IGS** EL Rt 3$\frac{3}{4}$"U2 FN 12737 IRS	**1970**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (284) 256,62(BB) 32,29 14,980 244,00 32,21 19,99 F 19,9 1 dk rf 203 DK fwd 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho ER G.46 723 L.(oil) 108 425 8 Ha (stl) (each 14,4 × 12,1) ER Der 2(10)		Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 785kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 37kgf/cm² (3,6bar) secondary 16kgf/cm² (1,5bar) AuxB 16kgf/cm² (1,5bar) Gen 4 × 880kW 450V 50Hz a.c.
6923864 HOFA 994-69 Df Esd Gc Rdr RTm/h/v	**BELLATRIX** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 372** 6 363 15 124	✠**100A1** SS 4/78 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4469 JR	**1969**-11 Brodogradiliste "3 Maj"—Rijeka (528) 145,09(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t incl. DTm1325t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 18,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 21(5)		Oil 2SA 5Cy. 760 × 1550 7 700bhp (5 744kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 7kgf/cm² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 246,5t (hvf) 15,5kn
5039850 Y5SQ Df Esd Gc Rdr RT	**BELLATRIX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**537** 212 819	 DSRK	**1961** VEB Peene-Werft—Wolgast 59,47 9,83 3,601 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	OSD	Oil 4SA 8Cy. 320 × 480 500bhp (373kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
7901708 EHTS Df Esd Gc Rdr RT	**BELLATRIX** **Gabarras del Mediterraneo S.A.** Algeciras Spain	**199** — 92	 AB	**1979** S.A. Balenciaga—Zumaya (295) 26,80 3,350 23,98 7,90 3,94 1 dk	**M Tug**		Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft Alpha Cons. Echevarria Bermeo
7515808 WYP2 339 551622 RT	**BELLATRIX** ex Rotomber-74 **Felix C. Birch** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler		Oil 365bhp (272kW) U.S.A.
6814817 Esd Rdr RT	**BELLAVISTA** **Autoridad Portuaria del Callao** Callao Peru	**132** — —	 (GL)	**1968** Atlas Mak. Masch.—Bremen (442) 29,42 7,19 26,01 7,00 2,70 1 dk	**M Tug**		Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller
6509864 SITR 7467 Esd	**BELLE AMIE** ex Prins Axel-68 ex Helga **Agnar H. Johansson** Goteborg Sweden	**118** 62 180		**1915** ....Vlaardingen 27,03 6,28 23,93 6,23 2,95 1 dk R	**M Ferry/General Cargo** 1 Ho 11,9 ER 2 Ha (8,3 × 3,5) (1,5 × 1,9) ER 1W Der 1(1)	 —P	Oil 4SA 6Cy. 127 × 135 200bhp (149kW) NE 60 A/B Scania Vabis Sodertalje Controllable pitch propeller Fuel (d.o.)

5039903 TPPN 3059 Df Esd RTm	**BELLE BRETONNE** **Jean Claude Leroux** Camaret France	**214** 100 —			**1956** Chantier A. Peron—Camaret *26,40* 8,08 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 300 270bhp (201kW) Etab. Crepelle Fuel (d.o.)
7209356 FTDJ Rdr RT	**BELLE DE DINARD** ex Karmsund-76 **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo France	**195** 110 —		BV (NV)	**1972** Westermoen Hydrofoil A/S—Mandal (22) 26,67 9,02 26,09 9,01 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P	2 Vee Oil 4SA each 12Cy. 175 × 2 2 700bhp (2 014kW) Union Friedrichshafen Friedr Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6807060 FSER Esd Rdr RT	**BELLE DE JERSEY** ex Emsland-73 **Bateaux de la Cote d'Emeraude S.A.** St. Malo France	**153** 66 —		BV (GL)	**1967** C. Cassens Schiffswerft—Emden (87) 35,79 6,51 1,550 30,48 6,20 2,29 1 dk	**TM Ferry** 230dk P Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 641kW) Maybach Mercedes-Benz Motorenba Friedr Gen 2 × 40kW 231/400V 50Hz a.c. Fuel (d.o.)
5132781 FUWG 1038 Df RT	**BELLE GELICA** ex Goeree-67 ex Diet-56 ex Nanjo-54 ex Jemo-52 ex Merel-52 ex Zwaluw-48 ex Annie-47 **Marcel Charry** Bordeaux France	**196** 105 269			**1927** Noord Nederlandse Scheepswerven N.V.—Groningen *32,83* 6,86 2,420 ... ... 1 dk R conv General Cargo 67	**M Sand Carrier** 2 Ha (7,7 6,1 × 4,2) ER Der 1(2) 1(1,5)	Oil 2SA 4Cy. 310 × 350 160bhp (119kW) Appingedammer Brons App Fuel 10,0t (d.o.)
6509759 HO5263 9285-RH Df Esd Rdr RTm	**BELLE HELOISE** ex Schiehaven-78 **Waterbos Shipping B.V.** Scheepvaartbedrijf Gouwens Panama Panama	**499** 266 1 080	✠100A1 ✠LMC	SS 10/77 EL m 1¼"SQ FN 999	**1965**-5 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (841) 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB295t	**M General Cargo** OSD 2P 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 2(3-5)	Oil 2SA 7Cy. 300 × 550 1 295bhp (966kW) N.V. Smit & Bolnes Gen 2 × 40kW 380V 50Hz a.c. Fuel 114,0t (d.o.)
7046209 3BBN 174465 Df Esd Gc Rdr RTm/h/v	**BELLE ISLE** **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**9 327** 6 408 15 139	✠100A1 ✠LMC	CS 12/80 EL Z 2⅛"U2 FN 4316	**1971**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (870) 141,00 20,55 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3738t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 390 B.19 611 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6 Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 996,5t (hvf)
7300899 9VOP 381243 Df Esd Gc Pfd Rdr RT	**BELLE ISLE** ex Bellea-80 ex Split-78 ex Jobella-77 Launched as Joanita **Singlobe Pte. Ltd.** Singapore Singapore	**5 919** 3 319 8 001		GL (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (471) 121,75 17,61 7,728 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 714 B.10 617 TEU 215 C. 215/20' 2 Ha (stl) (26,2 33,5 × 12,8) ER Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) Masch. Halberstadt Halb Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.)
5130903 3FXR 8493 -78A Df Esd Gc Rdr RTm	**BELLE P** ex Elviuba-81 ex Murices-77 ex Lattuga-76 ex Giorgio Parodi-65 **Ocean Lords Navigation Co. S.A.** Panama Panama	**8 716** 5 459 12 740		AB	**1956** Cant. del Tirreno—Genova (232) 147,30 19,13 8,878 135,97 19,09 11,92 F 10,7 2 dks RW rf 127	**M General Cargo** CSD 6 Ho 19,4 18,9 17,4 10,7 21,1 19,8 G.18 704 B.17 364 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 540bhp (4 133kW) Cant. Nav. Riuniti Gen 3 × 200kW 220V d.c. Controllable pitch propeller Fuel 965,0t (hvf)
7514684 WXU3 434 585852 Df Esd Gc Rdr RT	**BELLE RIVER** **Armstrong Steamship Co.** Boland & Cornelius Wilmington, De United States of America	**35 923** 33 534 82 209		AB	**1977** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (716) 304,81 10,383 301,79 32,01 17,10 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,3 × 17,0) ER	4 Vee Oil 2SA each 20Cy. 230 × 25 geared to sc. shafts 14 000bhp (10 444kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 600kW 480V 60Hz a.c. 2 × 2500kW 4160V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd & aft
7340693 3BBS 356390 Df Esd Gc Rdr RTm/h/v	**BELLE ROSE** **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**9 327** 6 408 15 143	✠100A1 ✠LMC	SS 7/78 EL Z 2⅛"U2 FN 4316	**1974**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (889) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798t incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 362 B.19 588 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 6(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 100lbf/in² (0,6bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 970,5t (hvf)
5039977 DKRJ	**BELLEVUE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**150** 95 —		GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1180) 33,56 6,51 1,340 29,27 6,20 2,21 1 dk rf 64	**M Ferry** 320dk P Ice strengthened	Oil 4SA 8Cy. 140 × 180 reverse red geared to sc. shaft 200bhp (149kW) Suddeutsche Bremsen A.G. Fuel (d.o.)
5341904 H8PK 9311-GI Df Esd Gc Rdr RTm/h/v	**BELLINA** ex Sabik-81 ex Ljuta-80 ex Ranella-74 ex Stove Waggon-65 ex Bellina-62 **Bellina Shipping Co. Inc.** Sionis-Itra Shipping Co. Ltd. Panama Panama	T.Mk **7 430** 4 358 — **9 898** 6 527 16 257	✠100A1 ✠LMC	SS 2/80 EL et 2¼"SQ FN 4660	**1957**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (744) 157,94 19,56 9,456/— 145,14 19,51 12,60 F 29,3 2 dks rf 102 DK fwd of mchy. space 8BH WB3971t	**M General Cargo** 2P Mchy.aft 6 Ho 17,8 17,8 17,5 19,7 17,5 15,0 G.22 806 B.20 781 6 Ha (stl) (9,6 9,9 9,9 9,9 9,9 9,9 × 7,6) 16W Der 1(30) 16(5) 1(1)	Oil 2SA 7Cy. 620 × 1400 6 000bhp (4 476kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob ✠ NAuxB 1/61 100lbf/in² (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 1 448,0t (hvf)

7380485 **BELLNES** A8VY 5333 **Dillingham Jebsen Shipping Corp.** Df Esd A/S Kristian Jebsens Rederi Gc Pfd Monrovia Liberia Rdr RTv	**18 642** 12 305 35 223	**✠100A1** SS 3/80 strengthened for heavy cargoes **✠LMC** **UMS** EL It 2⅞"U2 FN 7148	**1975**-7 Nippon Kokan K.K.—Shimizu (335) 177,02(BB) 27,87 11,158 167,01 27,81 14,99 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10,5kgf/cm² (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 16kn
814376 **BELLONA** SME ex Stella Atlantic-78 10817 **Rederi A/B Castor** Df Esd A. E. Mengwall Gc Rdr Uddevalla Sweden RTm/h	**1 599** 919 2 996	NV	**1965** AB Oskarshamns Varv—Oskarshamn (388) 87,03 12,45 5,449 82,20 12,40 6,02 1 dk rf 102	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 3 794 Der 1(2)	Oil 4SA 9Cy. 400 × 600 1 990bhp (1 485kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,0pd 13kn
5040043 **BELLUBERA** 125244 **Pacifica Enterprises Ltd.** RT *Sydney, N.S.W.* Australia	**505** 332 —		**1910** Mort's Dock & Eng. Co. Ltd.—Sydney, N.S.W. (34) 64,01 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1317P	3 Oil 4SA each 7Cy. 225 × 305 total connected to 1 elec. motor & 2 sc. shafts E made49 fitted54 English Electric Co. Ltd. Rugby 1 propeller aft, 1 fwd Fuel 51,0t 12,5kn
7044586 **BELLYATRIKS** ESSW M-30127 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Rdr RT	**638** 220 367	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5029726 **BELMAR** HO-5876 ex Promar-81 ex Atlantis I-77 4678-PEXT ex Atlantis-71 **Belmar Navigation Co S.A.** Df Esd H. M. De Mos RT Panama Panama	**499** 313 940	**✠100A1** SS 5/81 **✠LMC** EL i FN 696	**1958**-7 Schpsw. "De Beer"—Zaandam (1173) 59,03 9,02 3,537 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25 3BH WB247t incl. Dk a8t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (421kW) ✠ NE 8/77 L. Smit & Zoon Kinderdijk Gen 2 × 8kW 110V d.c.
7321178 **BELMEKEN** LZHG **Navigation Maritime Bulgare** Df Esd Varna Bulgaria Gc Rdr RT	**15 696** 8 707 23 738	BR	**1973** G. Dimitrov Shipyard—Varna (105) 185,22(BB) 22,86 9,802 172,02 22,81 14,18 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.30 153 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7051591 **BELMONT** WIAR 240768 **Trawler Belmont Inc.** Boston, Ma United States of America	**225** 134 —		**1941** Snow Shipyard Inc.—Rockland, Me *35,64* 7,19 3,61	**Wood M Fishing**	Oil 575bhp (429kW) .... Fuel (d.o.)
5135161 **BELMONTE** 6ZAK ex Blue Danube-81 ex Lamda-80 3765 ex Penny Michaels-76 Df Esd ex Granwood-71 Gc Pfd **Ofmike Corp.** Rdr RT Monrovia Liberia	**7 919** 4 570 11 522	**✠100A1** SS 1/78 Str. nav. ice **✠LMC** EL ct 2⅛"SQ FN 4105	**1959**-10 J. Readhead & Sons Ltd.—South Shields (601) 148,47 18,67 7,925 138,69 18,60 11,00 F 13,2 1 dk RW rf 76 8BH WB3974t	**M Bulk Carrier** 5 Ho ER G.15 660 B.14 070 5 Ha (stl) (8,9 × 9,1) (12,9 10,6 10,6 10,6 × 10,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 700kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland 2 AuxB 100lbf/in² (0,6bar) Fuel 914,5t 14kn
7112113 **BELO** IPSD ex Secondo Dea Fortuna 437 **Guido Ferri** Esd Rdr Pescara Italy RT	**119** 46 —		**1971** Cant. Nav. di Pesaro—Pesaro (25) 26,52 6,20 2,502 21,52 3,05 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 220bhp (164kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7531498 **BELO HORIZONTE** PP8123 **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Df Esd Gc Rdr Vitoria Brazil RT	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (68) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12,5kn
7522667 **BELO MUNDO** DZSO ex Bless River-81 M:C-0 **Transocean Transport Corp.** 00270 Manila Philippines Df Esd Gc Pfd Rdr RT	**19 210** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (020) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** G.46 225 B.39 141 5 Ha (stl) (12,5 × 11,9) (16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 579kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,25kn
7360473 **BELOBO** JWLU 18325 **Belships Co. Ltd. S/A** Df Esd Christen Smith Shipping Co. Gc Rdr Oslo Norway RT	**42 789** 31 013 78 078	NV	**1974** Bremer Vulkan—Vegesack (987) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 B.86 704 L.(oil) 91 697 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 18 900bhp (14 099kW) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
6605838 **BELOGORSK** UYWH M-27622 **U.S.S.R. -'Zapryba'** Df Esd Kaliningrad U.S.S.R. Gc Rdr RT	**2 435** 1 070 813	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7052) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,3) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn

7610945 UQAW M-33736	**BELOGORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5040122 USJH M-26416 Df Esd Gc Rdr RT	**BELOMORSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B45/01) 123,88 16,74 7,020 114,99 16,69 8,39 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 524 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7205570 EWWO M-30474 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 624	RS	**1971** .............U.S.S.R. 107,52 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 5 000bhp (3 730kW) driving 5 connected to 1 elec. motor & Controllable pitch propeller
7038147 UYHF M-12340 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 491 1 545	RS	**1970** Krasnoyarsk Shipyard—Krasnoyarsk 72,24 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 1 000bhp (746kW) Russkiy-Diesel Works Gen 2 × 150kW 400V 50Hz a.c.
6727545 FVUS 4099 Df Esd Gc Pfd Rdr RT	**BELON** ex Tagant-69 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**852** 345 1 214 **1 520** 759 1 695	BV	**1967** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (496) 82,71 11,89 4,064/4,801 73,51 11,80 6,51 1 dk & S dk rf 279	**M General Cargo** OSD/CSD Ref. 10P Ice strengthened 3 Ho 17,3 14,3 13,7 ER In.2 116 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Vee Oil 4SA 16Cy. 240 × 220/23 2 500bhp (1 865kW) Soc. Alsacienne de Const. Mec. Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.)
6407767 SNUS Df Esd Gc Pfd Rdr RT	**BELONA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **999** 375 580	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/05) 69,32 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction to sc. shaft 1 600bhp (1 194kW) Mirrlees National Ltd. Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V Controllable pitch propeller
5040146 USMZ M-3170 Df Esd Gc Rdr RT	**BELORETSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 900	RS ✠Classed LR until 8/64	**1962**-5 A/S Nakskov Skibsvaerft—Nakskov (166) 160,33 21,26 8,310/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 400kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 2 950,5t
7642326 RT	**BELOSLAV** **'Transimpex'** Varna Bulgaria	**263** 108 299	BR	**1955** G. Dimitrov Shipyard—Varna 40,42 6,41 2,850 3,00 1 dk	**M Tanker** Bunkering Vessel 4 Ta ER L.(oil) 321	Oil 4SA 6Cy. 180 × 250 200bhp (149kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 12kW Fuel 3,0t (d.o.)
5040201 USXP M-3189 Df Esd Gc Rdr RT	**BELOVODSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 485	RS ✠Classed LR until 12/64	**1962**-10 A/S Nakskov Skibsvaerft —Nakskov (167) 160,33 21,24 8,311/9,670 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 400kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 2 950,5t (d.o.)
7044378 UQVS M-29968 Df Esd Gc Rdr RT	**BELOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
7418490 UZPB M-29610	**BELOYE MORE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	RS	**1974** Baltiya Shipyard—Klaypeda 58,98 (BB) 13,01 4,869 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,5 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction to sc. shaft 2 200bhp (1 641kW) CKD Praha Controllable pitch propeller
7431349 UWTO M-31597 Df Esd Rdr RT	**BELOZERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 397	RS	**1972** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller

5040213 USJN M-28534 Df Esd Gc Rdr RT	**BELOZERSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B45/03) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5235624 SZPC 4874 Df Esd Gc Rdr RT	**BELSKY** ex Panagia-81 ex Neda-80 ex Minoan Star-73 ex Minami Maru-69 **Afea Navigation Corp.** Piraeus Greece	**7 974** 5 409 11 998	**100A1** SS 4/75 **LMC** EL z 2⅛"SQ FN 4056	**1957** Osaka Zosensho—Osaka (130) 145,29 18,37 8,560 136,00 18,31 11,51 F 13,2 1 dk RW rf 102 NS 7BH WB2676t incl. Topside tank in Nos. 2 & 3 holds 526t	**M General Cargo** 3P 5 Ho 15,7 24,9 17,3 17,3 17,6 ER G.18 340 B.16 928 5 Ha (10,2 17,6 11,8 11,9 11,9 × 7,1) ER 12W Der 4(9) 6(4,5)	Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 178kW) Sulzer Uraga Diesel Kogyo Tamashima AuxB 10kgf/cm² (0,9bar) e(ex.g) 12,5kgf/cm² (1,2bar) Gen 2 × 160kW 450V 60Hz a.c. Fuel 825,0t (d.o.) 13,75kn
7209370 LFAL C17787 Df Esd Gc Pfd Rdr RT	**BELSTAR** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**22 494** 14 298 38 406	NV	**1972** A/S Fredriksstad M/V—Fredrikstad (412) 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 982kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15kn
5028033 SXIK 6318 Df Esd Gc Rdr RTm/h	**BELSTAR** ex Ai Fanouris-80 ex Royal-78 ex Atago Maru-73 **Bellaire Corp.** Piraeus Greece	**5 000** 2 663 7 542	NK	**1956** Kawasaki Dockyard Co. Ltd.—Kobe (954) 122,81 16,44 7,367 114,00 16,40 9,30 P 31,7 F 11,9 1 dk RW rf 102	**M General Cargo** 3 Ho 14,1 33,6 32,2 ER G.10 136 B.9 521 3 Ha (7,3 × 6,0) (25,5 25,5 × 7,1) ER 16W Der 2(95) 10(15)	Oil 2SA 5Cy. 700 × 1200 3 400bhp (2 536kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 498,0t (hvf) 14kn
7646164 Esd Rdr RT	**BELT PILOT** ex Storebaelt 34-81 Launched as Baelt Pilot **Storebaelt Lodseri** Spodsbjerg Denmark	**14** — —	**✠A1** service between Gedser & Sjaellands Rev **✠LMC** FN 47	**1977**-4 Halmatic Ltd.—Havant (5326) 10,44 3,33 9,25 3,28 1,83 1 dk 4BH	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 4SA each 8Cy. 114 × 127 reverse reduction geared to sc. shafts 420bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5040287 UVTC M-25258 Df Esd Gc Rdr RT	**BELTSY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 179** 547 1 324	RS	**1961** Angyalfold Shipyard—Budapest 74,50 11,33 4,009 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,5kn
7051606 WA2796 249514	**BELUGA** ex BSP 1930 **Offshore Industries Inc.** Juneau, Ak United States of America	**164** 132 —		**1944** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood M Fishing**	Oil 230bhp (172kW) .... Fuel (d.o.)
5040299 EDVU 7294 Df Esd RTm	**BELUSO** ex Balea-53 **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vigo (619) *29,02* 6,00 3,328 5,95 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 360bhp (269kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 10kn
7710898 ONAJ 15913 Df Esd Gc Pfd Rdr RT	**BELVAUX** **Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	T.Mk **3 506** 1 840 5 064	**✠100A1** roll on—roll off cargo ship moveable decks **✠LMC** **UMS** EL X 495,0/46,0U3 FN 3264	**1979**-4 N.V. Cockerill Yards Hoboken —Hoboken (889) 116,69(BB) 18,93 6,301 106,03 18,81 11,97 F 13,5 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB2157T incl. DTsf735T	**M RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 63 C. 63/20′	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 800bhp (3 581kW) Mirrless Blackstone Ltd. Stockport AuxB (Comp) 6kgf/cm² (0,5bar) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 730,0t (hvf)-10,0pd 15kn
7613765 VLBL Esd Rdr RT	**BELYANDO** **J. Fenwick & Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**360** 101 —	**✠100A1** SS 3/81 tug **✠LMC** **UMS** EL H 1"U2 FN 482	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (126) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 415V 50Hz a.c. 12kn
6609078 GRNA 308078 Df Esd Rdr RTm/v	**BEN AIN** ex Gretchen Weston-76 ex Deben-71 **Ramsey S.S. Co. Ltd.** Ramsey Isle of Man (British)	**500** 289 756	**✠100A1** SS 4/75 **✠LMC** EL h 1"SQ FN 638	**1966**-3 Boele's Schps. & Mchf. N.V. —Bolnes (1023) 55,94 8,72 3,341 50,42 8,69 3,97 P 12,2 F 7,4 1 dk rf nil 3BH WB162t	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.1 006 1 Ha (stl) (23,7 × 5,5) ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr geared to sc. shaft 530bhp (395kW) Blackstone & Co. Ltd. Stamford Gen 3 × 10kW 110V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 10,5kn
7385497 EGOV Df Esd Rdr	**BEN AMADO** **Amador Ben Lopez** Burela Spain	**264** 93 —	(GL)	**1975** Ast. Celaya—Bilbao (146) 33,79 3,401 29,49 7,50 3,81 P 14,7 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 800bhp (597kW) Duvant Carmelo Unanue Zumaya 11kn
7108605 WA2801 251491	**BEN B** ex BSP 2075 **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**165** 133 —		**1942** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood TM Fish Carrier**	2 Oil 330bhp (246kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)

6618225 GTNU 303226 Df Esd Gc Rdr RTm/h	**BEN BHRACKIE** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**443** 149 843	✠100A1 SS 4/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (g) $1\frac{3}{16}$" FN 569	**1966**-11 Charles D. Holmes & Co. Ltd.—Beverley (1003) *44,81* 8,77 3,864 43,44 8,69 4,42 F 7,7 1 dk RW rf 762 BK 152 4BH WB12t	**M Stand-by Safety Vessel** for offshore installations Mchy.aft conv Side Trawler Fishing 79	Oil 4SA 8Cy. 381 × 508 1 336bhp (997kW) Mirrlees National Ltd. (db 100lbf/in² (0,6bar)) Gen 2 × 45kW 415V 50Hz a.c.	Stockpo
5040380 GHBJ 187931 Df Esd Pfd Rdr	**BEN CHOURN** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**278** 95 —	✠100A1 SS 1/77 trawler ✠**LMC** EL (e) m FN 420	**1960**-8 J. Lewis & Sons Ltd.—Aberdeen (295) *38,10* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 712bhp (531kW) Mirrlees, Bickerton & Day db 100lbf/in² (0,6bar)	Stkp
7305875 EIPB 401217 Rdr	**BEN EADAR** **Dublin Port & Docks Board** Dublin Irish Republic	**198** — —	✠100A1 SS 11/77 tug ✠**LMC** EL (c) $\frac{13}{16}$"U2 FN 353	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (885) 29,11 9,35 2,286 28,20 8,91 3,61 1 dk rf 432 BK 25 4BH WB18t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone Ltd. Gen 1 × 50kW 2 × 40kW 380V 50Hz a.c. 2 Directional propellers	Stamfor 10kn
5111268 WA4951 244783 RTv	**BEN F. ROYAL** ex F. F. Clain ex DPC 47-46 **Carteret Towing Co. Inc.** Beaufort-Morehead City, NC United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (47) 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t (d.o.)	Cleveland, O 11kn
7330480 FNSP 10098 Df Esd Gc Pfd Rdr RTm/h/v	**BEN FRANKLIN** **Methane Marine S.A.** Gazocean Armement Dunkerque France	**80 071** 45 619 63 445	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (301) 272,78 41,05 11,100 256,14 41,01 25,81	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 6 Ta membrane prismatic ER L.(gas) 120 141 HeCls. B Cr 2(1,5) Der 2(5)	2 S Turb dr geared to sc. shaft 32 400shp (24 170kW) Ch. de l'Atlantique Gen 2 × 1700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 447,0t (d.o.) 4 877,0t (hvf)-172,5pd	Stal-Lav St Naza 19kn
5040419 GHRC 303201 Df Esd Pfd Rdr RT	**BEN GAIRN** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**373** 128 —	✠100A1 SS 9/78 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (f) $1\frac{1}{8}$" FN 500	**1961**-6 J. Lewis & Sons Ltd.—Aberdeen (304) *42,49* 8,13 3,682 41,28 8,08 4,04 RQD 22,6 F 6,4 RW rf 762 BK 203 4BH	**M Stand-by Safety Vessel** for offshore installations conv Side Trawler Fishing 80	Oil 4SA 7Cy. 381 × 457 854bhp (637kW) Mirrlees, Bickerton & Day	Stkp
5040421 GHRD 187936 Df Esd Pfd Rdr	**BEN GLAS** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**218** 76 —	✠100A1 SS 1/79 trawler ✠**LMC** EL (c) FN 339	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (328) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 635bhp (474kW) Mirrlees, Bickerton & Day	Stkp
5244778 LJLV C15845 Df Esd Rdr RT	**BEN HUR** ex Nordkyntral-73 ex Myrefisk-70 **Erling P. Nilsen** Sortland Norway	**163** 51 —	NV	**1963** Lindstols Skibs. & Batbyg. A/S—Risor (258) 27,77 7,04 24,74 7,01 3,74 BK 51	**M Fishing** Stern Trawler 2 Ha (0,9 × 1,3) (1,6 × 1,1)	Oil 2SA 5Cy. 280 × 420 500bhp (373kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 16kW 230V 50Hz a.c. Fuel (d.o.)	
5040483 GHTP 187937 Df Esd Pfd Rdr RT	**BEN LORA** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**219** 76 —	✠100A1 SS 9/79 trawler ✠**LMC** EL (c) j FN 339	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (329) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 635bhp (474kW) Mirrlees, Bickerton & Day	Stkp
7803358 GYEY 364617 Df Esd Gc Pfd Rdr RT	**BEN LOYAL** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**290** 131 156	✠100A1 stern trawler ✠**LMC** EL (F) $\frac{7}{8}$"U1 FSWR FN 356	**1979**-6 McTay Marine Ltd.—Bromborough (31) 30,46 8,77 3,501 27,01 8,75 4,42 F 10,7 1 dk rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref.	Oil 2SA 4Cy. 300 × 450 1 350bhp (1 007kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 150kW 1 × 24kW 440V 80Hz a.c. Controllable pitch propeller Thw. thrust propeller	10.5kn
5118498 ODIU B2790 Df Esd Gc Pfd Rdr RT	**BEN MAJED** ex Mamaya-79 ex Krakow-75 ex Fortuna Bay-65 **Naji Kazak & Sleiman Alkhaled** Development & Trading Co. (DETRACO) Beirut Lebanon	**1 145** 696 1 611	NV (DSRK)	**1957** N.V. Scheeps. "Westerbroek"—Westerbroek (151) 73,49 10,22 4,560 67,11 10,19 6,00 2 dks RW rf 76	**M General Cargo** Ice strengthened 1 Ho 40,2comb. ER G.2 386 B.2 192 3 Ha 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (858kW) Maschinenbau Kiel A.G. Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.)	Ki 12kn

5040524 GDHT 187960 Df Esd Pfd Rdr RT	**BEN MEIDIE** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**371** 121 —	✠Classed LR until 8/79	**1959**-7 J. Lewis & Sons Ltd.—Aberdeen (285) *42,37* 8,18 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 7Cy. 381 × 457 854bhp (637kW) Mirrlees, Bickerton & Day Stkpt
7402922 GUUU 366477 Df Esd Gc Pfd Rdr RT	**BEN OCEAN LANCER** **Ben Odeco Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom See Register of Offshore Units	**10 823** 5 290 9 193	✠**100A1** drilling ship Ice Class 2 ✠**LMC** **UMS** EL D† 2$\frac{7}{16}$"U2 FN 4935	**1977**-3 Scotts' SB. Co. Ltd.—Greenock (744) 153,68 23,53 8,002 137,32 23,46 12,48 P 18,0 F 29,9 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB3001T	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220/232 total 12 000bhp (8 952kW) driving 5 gen. each 2 400kW 6 600V a.c. connected to 4 elec. motors each of 1 500shp (1 119kW) sr geared AGO Soc. Alsacienne de Const. Mec. Mulhouse 2 AuxB 7kgf/cm² (0,6bar) Gen 2 × 600kW 1 × 124kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 2 aft 13kn
7017557 3EFA 7122-76 Df Esd Gc Pfd Rdr RT	**BEN OCEAN TYPHOON** ex Ocean Typhoon-76 ex Typhoon-75 ex Karin-69 **Canam Offshore Ltd. - Ben Line Offshore Contractors(Typhoon) Ltd.** Panama Panama See Register of Offshore Units	**5 282** 2 941 6 018	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (320) 115,68 21,34 6,452 8,74 B 27,5 F 11,0 2 dks len & widened 69 conv General Cargo 69	**M Drilling Ship** 3 Ha (stl) (3,0 2,0 1,8 × 3,0) ER	Oil -SA 6Cy. 546 × 737 1 700bhp (1 268kW) Nordberg Manufacturing Corp. U.S.A. Gen 3 × 250kW
7803360 GYEZ 364019 Df Esd Gc Pfd Rdr RT	**BEN ROY** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**290** 131 156	✠**100A1** stern trawler ✠**LMC** EL (F) 25,0/22,0U1 FN 356	**1979**-11 McTay Marine Ltd.—Bromborough (32) 30,46 8,77 3,501 27,01 8,75 4,42 F 10,7 1 dk rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref.	Oil 2SA 4Cy. 300 × 450 1 350bhp (1 007kW) Wichmann Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 154kW 1 × 24kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 10,5kn
7823346 ZRBP 351178 Df Esd Gc Rdr RT	**BEN SCHOEMAN** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**430** 126 —	✠LR class withdrawn-Owner's request 10/4/81	**1980**-2 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5800) Cmd.**1981**-3 36,40 11,61 3,563 33,28 11,00 4,12 RFD 11,9 1 dk rf 102	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 geared to 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers
5040586 VMVB RTv	**BEN SHORTRIDGE** **Government of State of New South Wales (Department of Public Works)** *Newcastle, N.S.W.* Australia	**146** — —	✠Classed LR until 6/56	**1954**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (46) 32,01 6,51 2,941 30,18 6,48 3,20 RW rf 305	**S Tug**	T 3Cy. 305 483 & 813 × 610 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 5kW 1 × 1,5kW 220V a.c. Fuel 30,0t (o.f.) 9kn
5040598 GHZJ 187939 Df Esd Pfd Rdr RT	**BEN STROME** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. North Shields United Kingdom	**272** 89 —	✠**100A1** SS 5/79 for service within sea area enclosed between Parallels of Latitude 62°N & 48°N, Meridian of Longitude 15°W & coast of Europe ✠**LMC** EL (e) 1$\frac{1}{16}$" FN 420	**1962**-5 J. Lewis & Sons Ltd.—Aberdeen (318) *37,95* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 712bhp (531kW) Mirrlees, Bickerton & Day Stkpt
5231214 Df Esd	**BEN THUY** ex Meisei Maru-63 Vietnam	**1 662** 963 2 560		**1958** Nishii Dock Co. Ltd.—Nansei (21) 83,14 12,02 5,131 74,99 11,99 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 670 E made52 refitted58 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5401601 GKGA 184822 Df Esd Rdr RTm/v	**BEN VARREY** **Ramsey S.S. Co. Ltd.** Ramsey Isle of Man (British)	**440** 217 —	✠**100A1** SS 6/77 ✠**LMC** EL g $\frac{15}{16}$" ptSQ FN 548	**1963**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (769) 51,95 8,46 3,201 46,00 8,41 3,51 P 12,2 F 8,3 1 dk rf nil 3BH WB169t	**M General Cargo** 2 Ho 15,3 15,9 ER G.850 B.810 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 200 × 380 712bhp (531kW) Appingedammer Brons Appingedam Gen 2 × 7kW 110V d.c. Fuel 42,5t 10,75kn
6519481 GRME 307950 Esd Pfd Rdr RTm/v	**BEN VEEN** ex Plover-71 **Ramsey S.S. Co. Ltd.** Ramsey Isle of Man (British)	**486** 274 567	✠**100A1** SS 7/80 ✠**LMC** EL g FN 574	**1965**-9 Richards (Shipbuilders) Ltd. —Lowestoft (482) 49,08 8,95 3,214 43,29 8,84 4,42 RAD 10,4 RFD 6,1 1 dk RW rf 76 3BH WB200t	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 540bhp (403kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7014270 Df Esd Gc Pfd Rdr RT	**BEN VENUE** ex Takuyo Maru-80 **Naviera Astro S. de R.L.** Amapala Honduras	**1 989** 1 342 3 512	NK	**1969** Kurinoura Dock K.K.—Yawatahama (61) 88,85 12,63 5,716 82,81 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 366	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 440V a.c. Fuel 333,5t-15,5pd 12,5kn

7401318 JXLD 18477 Df Esd Gc Rdr RT	**BEN VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 174 758	 NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1162) 61,17 13,03 4,496 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd
5040653 GHRE 187934 Df Esd Pfd Rdr	**BEN VURIE** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. North Shields United Kingdom	**282** 94 —	**✠100A1** SS 4/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (e) m FN 420	**1961**-5 J. Lewis & Sons Ltd.—Aberdeen (303) *37,95* 7,75 3,630 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 712bhp (531kW) Mirrlees, Bickerton & Day
6602707 GRXY 186355 Df Rdr RT	**BEN-MY-CHREE** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 762** 997 660	**✠100A1** SS 4/74 Irish Channel service **✠LMC** EL (w) 1$\frac{13}{16}$"SQ FN 2333	**1966**-5 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1320) 104,83 16,13 3,823 99,07 15,24 8,31 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space rf 152 Coll BH to S dk 9 to 2nd dk WB337t	**TS RoRo Cargo/Ferry** OSD Vehicles 1400dk P Side doors	2 S Turb dr geared 9 500shp (7 087kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. 2 WTB 413lbf/in² (2,8bar) Spt 343,4°C 380lbf/in² (2,6bar) hs897,1 db 60lbf/in² (0,4bar) Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd
5104540 C4EY 374024 RT	**BENACO** ex Enri-75 **Triad Maritime Co. Ltd.** Limassol Cyprus	**1 408** 797 1 740	(AB) (RI) ✠Classed LR until 4/55	**1953**-4 Cant. Nav. Giuliano—Trieste (30) 71,79 11,03 5,042 64,22 11,00 6,91 RFD 8,6 2 dks RW	**M General Cargo** CSD 3 Ho G.2 762 B.2 520 6W Der 1(6) 6(2,5)	Oil 2SA 6Cy. 360 × 650 1 050bhp (783kW) S.A. Fiat S.G.M. Fuel 106,5t
6406347 6OYE 21 Df Esd Gc Rdr RTm/h/v	**BENADIR** ex Brunsland-71 **National Shipping Line** Mogadiscio Somali Republic	**4 767** 2 724 4 220	(GL) (RI) LR class withdrawn- Reported defects 24/9/81	**1964** Blohm & Voss A.G.—Hamburg (830) 135,97(BB) 16,84 6,555 124,01 16,79 8,89 B & F 117,1 2 dks, 3rd dk clear of mchy. space rf nil	**M General Cargo** Ref. 12P 4 Ho In.7 976 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Blohm & Voss A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)
8025977 387852 Esd Pfd Rdr RT	**BENAIAH II** **Dennis Jones** Belfast United Kingdom	**100** 45 —		**1981** Campbeltown Shipyard Ltd. —Campbeltown (055) 21,26 6,71 2,501 19,23 3,46 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 165 × 184 geared to sc. shaft Kelvin Diesels Ltd.
7358494 GUUV 366009 Df Esd Gc Pfd Rdr RT	**BENALBANACH** ex Eredine-81 **The Ben Line Steamers Ltd.** London United Kingdom	**35 716** 25 385 60 907	**100A1** SS 6/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 10743 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (864) 224,42 32,31 13,104 213,88 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T Topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 7 Ha (stl)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 801kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 WTAuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 600kW 450V 60Hz a.c.
7214894 GQUY 340219 Df Esd Gc Pfd Rdr RT	**BENALDER** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 283** 34 387 49 593	**✠100A1** **✠LMC** EL Rt 3$\frac{5}{16}$"U3 FN 14635	**1972**-10 Howaldtswerke-Deutsche Werft —Kiel (43) 289,57(BB) 32,34 12,980 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t Comb. btm & STs in way of No. 3 hold 547t STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl) ER	2 S Turb dr geared to sc. shafts 88 000shp (65 648kW) G.E.C. Turbine Generators Ltd. 2 WTB 79,5kgf/cm² (7,8bar) Spt 515°C 68kgf/cm² (6,6bar) hs8305,3 AuxB (o.f.) 10,5kgf/cm² (1,0bar) sg 10,5kgf/cm² (1,0bar) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0
50 05924 GH SA 187 169 Df Esd Pfd Rdr RT	**BENARMIN** ex Author-81 **Barclays Mercantile Industrial Finance Ltd.** Liverpool United Kingdom	**28 031** 14 789 22 858	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL (Lt) 632,5/73,0U3 FN 9601	**1980**-12 Stocznia Gdanska im. Lenina —Gdansk (B463/103) 204,02(BB) 30,97 10,027 193,55 30,82 18,83 B & F 150,6 1 dk rf nil DK in way of all holds 10BH WB8022T incl. DTf741T, STs in holds 4295T & Comb. btm & STs in No. 3 hold 617T	**M Container Ship** Fixed-guides Ref pt higher tensile steel Mchy.aft	Oil 2SA 10Cy. 900 × 1550 29 402bhp (21 934kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (0,6bar) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd
7803358 GYEY 364617 Df Esd Gc Pfd Rdr RT	L **RiGNASQUE** Nor **Hispano-Americana de 'fshore S.A.** der Spain	**597** 213 820	 AB	**1977** Astilleros del Atlantico S.A. —Santander (190) 41,18 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Ast. Espanoles S.A. Sestao Works
  5118498 ODIU B2790 Df Esd Gc Pfd Rdr RT	**OW** as Zeelandia **BEN MAJE** ex Mamaya-7 ex Fortuna Ba **Naji Kazak &** Development & (DETRACO) Beirut **Nederlandsche** **pt-Maatschappij** **M) (Royal** **s Steamship Co.)** Netherlands	**28 362** 16 270 23 678	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt 632,5/73,0U3(a) FN 9514	**1980**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (917) 205,98(BB) 30,99 10,211 191,98 30,82 18,78 F 25,3 1 dk DK in way of Nos. 1 to 4 holds 9BH WB9751T incl. DTf795T, STs in way of holds 4792T	**M Container Ship** Fixed-guides Ref 5 Cell.Ho 28,8 29,1 31,0 31,2 ER 13,8 TEU 1460 C.Ho 554/20' 183/40' C. Dk 540/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 492kW) N.V. Koninklijke Maats. "De Schelde" 2 AuxB (1 o.f. 1 ex.g) 9kgf/cm² (0,8bar) Gen 4 × 960kW 1 × 140kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 430,5t (d.o.) 3 550,0t (hvf)

7224758 GRF 368336 Dl Esd Gc Pfd Rdr RTv	**BENAVON** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 283** 34 387 49 593	✠100A1 CS 1/78 ✠LMC EL Rt 3$\frac{5}{16}$"U3 FN 14635	**1973**-1 Howaldtswerke-Deutsche Werft —Kiel (44) 289,57(BB) 32,34 13,031 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t comb. btm & STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 88 000shp (65 648kW) English Electric-A.E.I. Manchester 2 WTB 79,5kgf/cm^2 (7,8bar) (Spt 515°C 68kgf/cm^2 (6,6bar)) hs8305,3 AuxB (o.f.) 10,5kgf/cm^2 (1,0bar) sg 10,5kgf/cm^2 (1,0bar) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd 26,5kn
7406394 EGYV Dl Esd Gc Rdr RT	**BENCENO** **Naviera Quimica S.A.** Bilbao Spain	**2 555** 1 261 3 971	✠100A1 SS 3/81 chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 ✠LMC EL Q 1½"U2 FN 1948	**1977**-2 T. Ruiz de Velasco S.A.—Bilbao (143) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 984kW) Fabrica de San Carlos S.A. Cadiz 2 db (o.f.) 10,5kgf/cm^2 (1,0bar) Gen 3 × 152kW 380V 50Hz a.c. Fuel 288,0t (d.o.)-9,5pd 15kn
7206392 EHYZ Dl Esd Gc Rdr RT	**BENCHIJIGUA** ex Bonanza-80 **Ferry Gomera S.A.** San Sebastian Spain	**2 699** 1 364 —	NV	**1972** Ulstein M/V A/S—Ulsteinvik (64) 94,70 (BB) 16,26 6,249 84,97 16,21 11,03 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles Ref 750dk P Ice strengthened Stern & side doors Mchy.aft	2 Oil 4SA each 8Cy. 410 × 470 8 800bhp (6 565kW) Stork-Werkspoor Amsterdam Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 19kn
7432070 GVUW 366476 Dl Esd Gc Pfd Rdr RT	**BENCLEUCH** **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**1 599** 951 2 549	✠100A1 chemical tanker Type A SG, up to 1.5 in association with an approved list of cargoes Ice Class 3 ✠LMC UMS EL O 1$\frac{5}{16}$"U2 FN 1405	**1976**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (388) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1336T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 878T	**M Tanker** Chemical 12 Ta ER L.2 630 cs 12	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 037kW) N.V. Smit & Bolnes Zierikzee 2 db 10kgf/cm^2 (0,9bar) Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
6412633 MHMZ 305268 Dl Esd RT	**BENCOL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**200** 137 254		**1964** J. Samuel White & Co. Ltd.—Cowes (2023) 32,24 6,91 2,617 29,88 6,86 2,90 1 dk	**M General Cargo** 1 Ho 20,2 ER G.428 B.405 1 Ha (w) (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (134kW) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
5040809 PKAX	**BENDALU** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Mach. H. J. Koopman —Dordrecht (151) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7647273 WYC2 233 578559	**BENDER** **Alcardinho Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1976** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 565bhp (421kW) U.S.A. Fuel (d.o.)
5105348 OUSC Pfd	**BENDY** ex Erik-69 ex Taurus ex Snapp **Carl J. G. Nielsen** Ronne Denmark	**315** 146 437	BV	**1908** AB Oskarshamns Varv—Oskarshamn (234) 37,80 6,89 3,277 36,17 6,84 3,71 RQD 6,1 F 3,4 1 dk R len 28	**TM General Cargo** 1 Ho 23,7 ER G.595 B.538 1 Ha (17,6 × 4,5) ER	Oil 2SA 5Cy. 230 × 400 geared to 2 sc. shafts 290bhp (216kW) NE 54 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 17,5t (d.o.) 9kn
7024407 ICIB 798 Dl Esd Gc Pfd Rdr RTv	**BENEDETTA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	**28 242** 17 387 47 789	RI	**1970** Cant. Nav. del Tirreno e Riuniti —Ancona (271) 215,50 29,44 11,875 200,01 29,39 16,49 1 dk	**M Bulk Carrier** 7 Ho 20,4 21,9 19,9 19,9 19,9 21,8 19,8 ER G.64 539 7 Ha (stl) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) ER	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 966kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 17kn
7521467 GYAH 378071 Dl Esd Gc Pfd Rdr RT	**BENEDICT** **Benedict Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**3 636** 1 967 5 344	✠100A1 ✠LMC EL W 495,0/50,0U2 FN 2975	**1979**-2 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (316) 115,65(BB) 17,43 6,501 108,59 17,39 10,01 F 9,8 2 dks rf nil SF 5BH WB905T	**M General Cargo** 3 Ho 21,7 30,0 23,0 ER 3 TwD G.10 449 B.9 682 TEU 105 C.Ho 72/20' C.Dk 33/20' 3 Ha (stl) (12,7 × 5,9) (19,4 19,4 × 8,9) ER Der 4(22)	Oil 4SA 7Cy. 400 × 450 sr geared to sc. shaft 4 375bhp (3 264kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 260kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 439,0t (hvf) 15kn
7028116 GOTQ 339949 Dl Esd Gc Pfd Rdr RTh	**BENEFACTOR** Launched as Ion **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	T.Mk **7 819** 4 281 — **11 299** 6 508 17 029	✠100A1 SS 10/80 ✠LMC EL Ct 2⅜"U2 FN 5228	**1971**-1 Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (894) 164,45(BB) 21,39 —/9,668 152,41 21,34 12,96 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB3800t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 9,1 24,3 22,8 G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (18,5comb. × 11,9) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 615,5t (hvf) 18kn

5040873 MBEH 300420 Df Esd Gc Rdr	**BENELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**789** 288 —	**✠100A1** SS 9/80 for service within the sea area enclosed between the Parallels of 62°N and 48°N, the Meridian of 15°W and the coast of Europe **✠LMC** EL (I) 1¼"SQ FN 864	**1959**-2 Cook, Welton & Gemmell Ltd. —Beverley (936) *57,86* 10,34 4,263 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 conv Side Trawler Fishing 77 4BH WB24t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 10Cy. 390 × 680 1 700bhp (1 268kW) Charles D. Holmes & Co. Ltd. db 100$\mathrm{lbf/in^2}$ (0,6bar)
7517612 5LLP 5606 Df Esd Gc Rdr RT	**BENETNASCH** **Benetnasch Transport Inc.** Monrovia Liberia	**12 693** 8 389 22 021	AB	**1976** Nippon Kokan K.K.—Shimizu (349) 155,71(BB) 22,92 9,910 145,73 22,86 13,62 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 4(4-10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 310kW 1 × 170kW a.c.
5084180 DVER 213556 Df Esd Gc Pfd Rdr RT	**BENEVOLENT** ex Kaiki Maru No. 18-72 ex Dai Maru No. 15-71 **Linda-Mar Corp.** Manila Philippines	**340** 211 —		**1961** Kanasashi Zosensho—Shimizu (418) 48,90 7,78 43,16 7,75 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ho 42,9	Oil 4SA 6Cy. 350 × 500 800bhp (597kW) Hanshin Nainenki Kogyo
6507658 HPWU 9434-79 Df Esd Gc Rdr RT	**BENGAL CAREER** ex Yamahata Maru-79 **Bengal Maritime Carriers Inc.** Panama Panama	**21 746** 13 528 35 751	NK	**1965** Hitachi Zosen—Innoshima (4052) 186,01 27,23 10,491 176,00 27,21 15,50 P 16,8 F 17,1 1 dk RW	**M Bulk Carrier** 5 Ho ER B.44 108 5 Ha (13,7 × 10,9) (20,4 20,4 20,4 20,4 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Hitachi Zosen Gen 2 × 360kW 450V a.c. Fuel 2 060,5t-38,5pd
5272581 S2HC 384888 Df Esd Gc Rdr RTm/h	**BENGAL PRIDE** ex Trader-81 ex Pearl Trader-79 **Bengal Liner Ltd.** Chittagong Bangladesh	T.Mk **7 010** 4 069 13 239 **9 901** 5 939 15 342	**✠100A1** SS 1/80 **✠LMC** EL et 2¼"SQ FN 4715	**1962**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (850) 155,23 20,53 8,408/9,253 143,62 20,43 12,40 F 13,5 2 dks RW rf 152 8BH WB3400t incl. DTma1561t	**M General Cargo** 6 Ho 17,8 20,1 20,5 ER 9,0 21,3 22,1 G.22 204 B.20 317 6 Ha (w) (9,6 11,4 11,4 × 6,7) ER (4,5 11,4 11,4 × 6,7) 12W Der 1(25) 2(10) 8(5) 5(3)	Oil 2SA 4Cy. 670 × 2100 6 000bhp (4 476kW) Wm. Doxford & Sons (Engineers) Ltd. AuxB 120$\mathrm{lbf/in^2}$ (0,8bar) Gen 3 × 200kW 220V d.c. Fuel 130,0t (d.o.) 1 180,5t (hvf)-18,0pd
7227396 WZJ9756 541024 Esd Rdr RTm/h	**BENGAL SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (333) 50,68 11,64 3,379 48,06 11,59 3,97 F 14,4 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW 440V 60Hz a.c. Fuel 153,5t (d.o.)
7821142 608866 Df Gc Pfd Rdr RT	**BENGAL SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**288** 196 1 200	AB	**1979** Zigler Shipyards Inc.—Mermentau, La (265) 3,501 56,44 11,60 4,30 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Gen 2 × 210kW a.c.
5133175 S2HB 373465 Df Esd Gc Rdr RTm	**BENGAL TOWER** ex Islami Jhanda-80 ex Goldstone-79 Launched as Moonstone **Bengal Liner Ltd.** Chittagong Bangladesh	T.Mk **6 255** 3 681 — **8 596** 5 138 12 829	**✠100A1** CS 12/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4234	**1958**-5 Cant. Nav. di Taranto—Taranto (148) 148,65 19,00 8,109/9,265 137,17 18,90 11,97 F 30,2 2 dks RW rf 152 8BH WB2159t incl. DTa1418t	**M General Cargo** 5 Ho 16,0 22,7 19,7 18,2 18,4 G.19 265 B.17 460 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) 12W Der 1(30) 1(15) 4(10) 8(5)	Oil 2SA 7Cy. 750 × 1320 7 350bhp (5 483kW) S.A. Fiat S.G.M. 2 AuxB (1 o.f. 1 ex.g) 100$\mathrm{lbf/in^2}$ (0,6bar) Gen 3 × 180kW 450V 60Hz a.c. Fuel 842,5t (hvf)
5040926 400554 Esd RT	**BENGALI** **Mulloy & Co. (Dublin) Ltd.** Dublin Irish Republic	**118** 73 —		**1959** Beliard, Crighton & Cie. S.A. —Oostende *25,30* 6,96	**Wood M Fishing** Side Trawler 1 Ha (1,0 × 1,0)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 21,5t
5040938 PKSC 2049/L Df Esd Rdr	**BENGAWAN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**2 574** 1 178 1 727	GL KI ✠Classed LR until 10/67	**1957**-1 N.V. Werf "Gusto"—Schiedam (CO329) 87,00 14,03 3,944 81,87 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 2 dks rf 76	**M General Cargo** 3 Ho 20,7 17,3 14,3 3 Ha Der 7	Oil 2SA 6Cy. 520 × 700 2 300bhp (1 716kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 180kW 230V
7802146 7TIC Df Esd Gc Rdr RT	**BENGHAZI** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	**4 612** 2 822 6 070	BV	**1978** Jos. L. Meyer—Papenburg (586) 108,82 7,522 99,90 15,40 10,80 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind double-cyl horizontal ER L.(gas) 5 661	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 5 400bhp (4 028kW) Kloeckner Humboldt Deutz Fuel 86,5t (d.o.) 523,5t (hvf)-17,5pd
6913118 D3V2501 Df Esd Gc Rdr RT	**BENGO** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** 133 —	**✠100A1** SS 8/73 tug **✠LMC** EL (f) $1\frac{1}{16}$"U2 FN 450	**1969**-4 Sorefame—Lobito (38) 36,58 9,50 4,166 33,33 8,96 4,55 RAD 2,2 rf 762 Box K 4BH WB130t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Gen 2 × 85kW 380V 50Hz a.c. Controllable pitch propeller

SURVEYS OVERDUE — CLASS SUSPENDED 5/12/80

6814831 ZRIT 351796 Df Esd Gc Rdr RTv	**BENGUELA** **Government of The Republic of South Africa (Secretary for Industries, Pretoria)** Walvis Bay South Africa	**486** 163 142	**✠100A1** SS 5/77 stern trawler **✠LMC** EL (h) $1\frac{5}{16}$"U2 FN 503	**1968**-10 Barens SB. & Eng. Corp. Ltd. —Durban (33) 44,20 9,48 3,671 37,50 9,45 3,97 B & F 32,0 1 dk rf 508 DK fwd 4BH WB49t	**M Research/Fishing** Stern Trawler Cr 1(1)	2 Oil 2SA each 6Cy. 260 × 400 sr geared to sc. shaft 1 200bhp (895kW) Alpha-Diesel A/S Gen 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 122,0t (d.o.)

5041011 SGBO 8357 Df RT	**BENGUELA** ex Bonny-58 **Anne Elizabeth Blidholm** Arbelius Edhultshall Sweden	**381** 206 500	GL	**1952** Rolandwerft G.m.b.H.—Bremen (835) 49,51 7,52 2,845 7,47 3,26 P 9,8 F 4,9 1 dk RW len 55	**M General Cargo** Ice strengthened 1 Ho ER G.708 2 Ha (each 10,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (269kW) Maschinenbau Kiel A.G. Kiel Fuel 16,5t (d.o.)-1,5pd 9,5kn
6508444 ZSPO 350424 Df Esd Gc Pfd Rdr RT	**BENGUELLA KING** ex Dorissimo **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**165** 86 —		**1965** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 560bhp (418kW) Schwermasch. Karl Liebknecht Magdeburg
5389700 350444 Df Esd	**BENGUELLA TRIUMPH** ex Wilhelmina **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**127** 41 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1252) 27,06 6,53 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5080055 350648 Df Esd Rdr RT	**BENGUELLA VIKING** ex Zeeland-76 ex Cornelia Maria-70 **Benguela Sea Products (Pty.) Ltd.** Walvis Bay South Africa	**300** 158 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1287) 44,63 7,60 38,64 7,50 3,99 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
7356630 GXZH 378117 Df Esd Gc Pfd Rdr RT	**BENHOPE** **Sheaf Steam Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**39 087** 26 528 72 100	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 660,0/76,0U3 FN 11238	**1978**-4 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (858) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB4128T incl. Comb. top, btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 12332T, Comb. btm & STs in No. 8 hold 706T, No. 5 hold 11454T, No. 3 hold (part full) 3518T (sheltered waters 7036T) No. 7 hold (part full) 3504T (sheltered waters 7007T) Comb. btm, side, topside & UnDk tanks in No. 5 hold 1953T	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,3 25,2 21,5 25,2 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 920kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (1,1bar) Spt 11,2kgf/cm² (1,1bar) e(ex.g) 12,3kgf/cm² (1,2bar) econ 1,52N/mm² (15,5kgf/cm²) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 4 206,0t (hvf) 15kn
7523415 Esd Gc Rdr	**BENI AROUSS** Launched as Fripesca Dos **Anglo Marroqui** Tangier Morocco	**251** 78 210	BV	**1979** Const. Nav. del Sureste S.A. —Alicante (17) 38,10 3,880 32,42 8,01 6,00 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 860bhp (642kW) Soc. des Moteurs Baudouin France Controllable pitch propeller Fuel 160,0t (d.o.) 10,5kn
7102792 7TDV Df Esd Gc Rdr RTm	**BENI SAF** ex Arcade-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 066** 468 1 700	BV	**1971** Ast. Construcciones S.A.—Meira (111) 79,33 14,36 4,750 73,87 14,30 8,41 2 dks	**M RoRo Cargo/General Cargo** CSD Vehicles Stern door 3 Ho G.5 418 6 Ha (stl) (12,8 12,8 12,6 12,6 12,6 12,6 × 5,7)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 150bhp (2 350kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 14kn
7387055 EHFG 1691 Df Esd Gc Rdr RT	**BENICADELL** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	**✠100A1** SS 6/80 tug **✠LMC** **UMS** EL H $\frac{7}{8}$"U2 FN 390	**1976**-9 Soc. Met. Duro Felguera—Gijon (118) 31,96 9,73 4,084 28,05 9,20 4,70 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5041073 SDME 2626	**BENIDA** ex Gnels-53 ex Brevik I-47 ex Elfvig ex Lidingo II **R/A Benida** J. A. Johansson Goteborg Sweden	**132** 58 168		**1891** Bergsunds M/V A/B—Stockholm 31,86 5,67 2,439 5,62 P & B 13,8 1 dk R len 53 conv General Cargo 53	**Iron M Tanker** 6 Ta	Oil 2SA 2Cy. 230 × 280 150bhp (112kW) NE 53 Skandiaverken A/B Lysekil Fuel 6,0t (d.o.) 8kn
7511917 EHLT Df Esd Gc Pfd Rdr RT	**BENIFASAR** **Naviera de Exportacion Agricola S.A. (N.E.A.S.A.)** Vigo Spain	**2 361** 745 3 676	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2478	**1979**-4 Ast. Construcciones S.A.—Rios (246) 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 5 600bhp (4 178kW) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (ex.g) 4,5kgf/cm² (0,4bar) db (o.f.) 4kgf/cm² (0,4bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
7638569 HOHK 9247-78 Df Esd Gc Rdr RT	**BENIGNITY** Launched as Sea Gull **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 213** 9 462 22 311	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2640) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 310kW 1 × 260kW a.c. 15kn
5041102	**BENIGNO CORREA** **Benigno Correa Garcia** Vigo Spain	**214** 111 —		**1959** Candido Correa—Bayona 28,96 7,09 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 350 × 410 ....

5041114 Esd	**BENIGNO MARQUEZ FALQUE** **F. Marquez Falque y Compania Ltda.** Vigo Spain	**112** 69 —		**1943** Construcciones Navales P. Freire S.A.—Vigo *23,81* 5,67 3,328	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 × 349 120ihp (90kW) .... Fuel 41,5t (o.f.)
7511905 EHKB Df Esd Gc Pfd Rdr RTm/h	**BENIJOFAR** **Naviera de Exportacion Agricola S.A. (N.E.A.S.A.)** Vigo Spain	**2 361** 745 3 676	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 2479	**1978**-3 Ast. Construcciones S.A.—Rios (245) 101,50(BB) 16,74 5,450 90,10 16,51 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 5 600bhp (4 178kW) Ast. Espanoles S.A. Sestao Works AuxB (ex.g) 4,5kgf/cm^2 (0,4bar) db (o.f.) 4kgf/cm^2 (0,4bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5005598 H9TC 10296 -PEXT Df Esd Gc Rdr RT	**BENIL** ex Dimitrios G-81 ex Agneta-77 **Oscar Maritime S.A.** Michael Gigilinis Panama Panama	**2 675** 1 405 3 820	✠**100A1** SS 1/79 Str. nav. ice ✠**LMC** EL t 1$\frac{7}{8}$" ptSQ FN 1906	**1958**-9 N.V. Schps. Gebr. Pot—Bolnes (938) 99,22 13,95 5,684 92,97 13,87 6,63 P 7,1 B 15,0 F 9,5 1 dk RW rf 102 6BH WB738t incl. Tunnel tanks 239t	**M General Cargo** 3 Ho G.5 295 B.5 040 4 Ha (each 11,2 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 540 × 900 2 200bhp (1 641kW) Kon. Mach. Stork & Co. N.V. Fuel 197,0t-7,0pd
6930594 GXXA 321832 Esd Rdr RTv	**BENIN CREEK** ex Benin River-71 **Universal Trading & Shipping Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 12/9/75	**1969**-6 Holland Launch N.V.—Zaandam (435) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 070bhp (798kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 28kW 440V 50Hz a.c.
8022846	**BENIN RIVER** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** Lagos Nigeria	**90** 0 —	**100A1** Class Contemplated FN 173	**1981** Scheepswerf Aalst/'t Gilde B.V.—Aalst ((995)) 21,82 2,126 20,60 6,01 2,37	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts Caterpillar Tractor Co. Peoria
7625392 6ZOP 6115 Esd Rdr RT	**BENIN SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 —		**1977** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (797) 25,71 23,17 6,63 3,00 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co.
7615309 EHNS Df Esd Gc Pfd Rdr RT	**BENIRREDRA** **Naviera de Exportacion Agricola S.A. (N.E.A.S.A.)** Vigo Spain	**2 361** 745 3 676	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 2478	**1979**-7 Ast. Construcciones S.A.—Rios (247) 101,50(BB) 16,74 5,450 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 5 600bhp (4 178kW) Ast. Espanoles S.A. Sestao Works AuxB (o.f.) 4kgf/cm^2 (0,4bar) e(ex.g) 4,5kgf/cm^2 (0,4bar) Gen 2 × 320kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6814960 XCBC Df Esd Gc Rdr RTm/h	**BENITO JUAREZ** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 753** 7 550 21 824	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5566	**1968**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1952) 170,75 22,08 9,468 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.(oil) 25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 270lbf/in^2 (1,8bar) Spt 233lbf/in^2 (1,6bar) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 119,0t (d.o.) 1 921,5t (hvf)-25,5pd
6501915 XCBJ Df Esd Gc Rdr RTm	**BENITO JUAREZ** ex Olanningen-72 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Santa Rosalia Mexico	**1 414** 457 464	✠**100A1** SS 1/74 short international voyages Ice Class 3 ✠**LMC** EL r 1$\frac{1}{2}$"SQ FN 1561	**1965**-5 A/S Langesunds M/V—Langesund (51) 71,00 14,58 3,715 65,00 14,10 9,91 1 dk & S dk, 3rd dk except in mchy. space RW rf 152 12BH WB122t	**TM RoRo Cargo/Ferry** OSD 600P Vehicles	2 Oil 4SA each 8Cy. 360 × 450 with flexible couplings & sr geared to sc. shafts 4 600bhp (3 432kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
			SURVEYS OVERDUE — CLASS SUSPENDED 6/3/81			
6706682 HSAK BK2357 Df Esd Gc Rdr RTm/h/v	**BENJAMAS** ex Strathbrora-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 806	✠**100A1** SS 12/76 DTsm—vegetable oil, latex or suitable chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ FN 6094	**1967**-3 Mitsui SB. & Eng. Co. Ltd.—Tamano (749) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) Mitsui SB. & Eng. Co. Ltd. 2 AuxB (o.f.) 121lbf/in^2 (0,8bar) e(ex.g) 177lbf/in^2 (1,2bar) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 429,5t (hvf)
5189409 GYOH 329738 Df Esd Gc Rdr RTm	**BENJAMIN BOWRING** ex Martin Karlsen-79 ex Kista Dan-67 **The Bearcreek Oil & Shipping Co.** Transglobe Expedition Ltd. London United Kingdom	**1 184** 550 1 285	✠**100A1** Str. nav. ice ✠**LMC** EL L 1$\frac{1}{2}$"SQ FN 1023 (NV)	**1952**-5 Aalborg Vaerft A/S—Aalborg (96) 64,90 11,21 6,001 57,00 10,98 6,96 RQD 25,3 B 10,7 F 11,3 2 dks rf 356 conv General Cargo 68 conv General Cargo/Sealer 79 4BH WB194T	**M Research/General Cargo** 2 Ho 12,1 12,8 ER G.1 472 B.1 331 2 Ha (stl) (7,3 7,9 × 4,4) ER 4W Der 1(20) 4(5)	Oil 2SA 6Cy. 350 × 620 1 200bhp (895kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 150kW 1 × 120kW 220V Controllable pitch propeller Fuel 218,5t (d.o.)

5041279 WA2806 242260 Df Gc Rdr RT	**BENJAMIN F. FAIRLESS** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** American SB. Co.—Lorain, Oh (824) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 129 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 282kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 360kW d.c. 1 × 60kW a.c. Fuel 360,5t (o.f.) 12,5kn
7832331 623866 Df Gc Pfd Rdr RT	**BENJAMIN FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (352) ... ... 23,17 8,08 3,51 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 revese reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 12kn
7729459 WFLG 624457 Df Esd Gc Pfd Rdr RT	**BENJAMIN HARRISON** **Waterman Steamship Corp.** New York, NY United States of America	**29 965** 22 468 21 500	AB	**1980** Avondale Shipyards Inc.—Avondale, La (2307) 272,30(BB) 11,613 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho each 33,5 ER TEU 665 C. 665/20′ or 80 lighters 6 Ha (stl) (10,2 10,0 10,0 10,0 10,0 10,0 × 18,9) ER Cr 1(455) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) DELAVAL Turbine Inc. U.S.A. Gen 2 × 2000kW a.c. Thw. thrust propeller fwd 22,5kn
7428378 GVOM 363066 Df Esd Gc Pfd Rdr RTm/h/v	**BENLEDI** ex Ros Castle-81 Launched as Sheaf Crest **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**35 706** 25 420 65 088	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (890) 224,64 32,31 12,501 213,57 32,25 17,78 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,1 ER 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1 Der 5	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 801kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 750kW 440V 60Hz a.c. Fuel 306,0t (d.o.) 3 936,0t (hvf) 15,75kn
7421863 GVHZ 366468 Df Esd Gc Pfd Rdr RT	**BENMACDHUI** **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**1 596** 951 2 751	**✠100A1** CS 6/81 chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1405	**1976**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (387) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1315T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 864T	**M Tanker** Chemical 12 Ta ER cs 12 L.2 630	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 037kW) N.V. Smit & Bolnes Zierikzee Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
6504278 GPYE 184823 Df Gc Rdr RTm/v	**BENN** ex Ben Veg-80 **Interisland Shipping Co. (West Indies) Ltd.** Ramsey Isle of Man (British)	**346** 151 461	✠LR class withdrawn 19/6/81 **IN PORT DAMAGED 8/80**	**1965**-3 Clelands SB. Co. Ltd.—Wallsend (280) 43,82 8,03 2,858 41,23 7,93 3,13 P 11,6 F 5,2 1 dk rf 76	**M General Cargo** 2 Ho 12,1 13,1 ER G.609 B.591 2 Ha (stl) (each 8,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 405bhp (302kW) Blackstone & Co. Ltd. Stamford Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 24,5t (d.o.) 8,5kn
8005393 7KBF 123762 Df Esd Gc Pfd Rdr RT	**BENNY QUEEN** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**42 930** — 45 562	NK	**1981** Nippon Kokan K.K.—Tsu, Mie Pref. (72) 234,53(BB) 10,902 214,03 32,21 22,03 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 70 200	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 339kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5000445 OZKS 02383 Df Esd Pfd Rdr RT	**BENNY-DORTHE** ex Likiva-81 ex Dissingdal-74 ex Aafke-74 **P/R Benny-Dorthe** Lars Arne Markusen Thyboron Denmark	**318** 169 —	BV	**1959** Schps. "De Hoop" v/h Gebr. Boot —Leiden 43,49 7,65 38,51 7,60 3,99 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 geared to sc. shaft 800bhp (597kW) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10,5kn
6406995 EEFN 2897 Df Esd RTm	**BENS** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (180) 38,13 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 13kn
7364417 TCJE 4314 Df Esd Rdr RT	**BENSAN** Launched as Guney **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**1 558** 844 2 743	AB	**1974** Golcuk Naval Yard—Golcuk, Turkey (44) 80,42 5,309 74,43 12,60 6,30 P 19,2 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER G.3 029 L.3 029 HeCls. C	Oil 2SA 6Cy. 340 × 570 1 650bhp (1 231kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 75kW 220/380V 50Hz a.c. 11kn
5041554 WB9995 223909 Df Esd Gc Rdr RT	**BENSON FORD** **Ford Motor Co.** Detroit, Mi United States of America	**8 193** 5 193 13 095	AB	**1924** Great Lakes Eng. Works—River Rouge, Mi (245) 186,54 18,95 6,563 181,34 18,90 9,76 F 17,7 1 dk R rf 76	**M Bulk Carrier** 3 Ho ER G.17 698 B.17 105 18 Ha (stl) ER	Oil 2SA 4Cy. 575 × 2310 3 000bhp (2 238kW) Doxford Sun Shipbuilding Co. Chester, Pa Fuel 322,0t 11kn
6802539 GYDW 309550 Df Esd Gc Pfd Rdr RT	**BENSTAC** **Salmonier Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	T.Mk **8 327** 4 186 12 294 **12 011** 6 493 15 926	**✠100A1** SS 7/80 DTsf, m&a—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3 FN 5258	**1968**-1 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (512) 162,01 21,32 8,618/10,021 152,63 21,19 13,26 P 24,1 F 14,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 102 8BH WB2933t incl. Tunnel tanks 283t	**M General Cargo** Ref 5 Ho 18,5 21,0 22,1 25,9 16,7 G.23 904 B.20 708 In.561 5 Ha (stl) (8,2 × 7,9) (13,7 × 5,3) (13,7 14,4 × 8,0) (10,9 × 10,6) 18W Der 4(20) 4(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 4 × 344kW 440V 60Hz a.c. Fuel (hvf) 22kn
5382415 OYNO 01285 Df RT	**BENT FLINDT** ex A. Fabricius-80 ex Cito-74 ex Viskan-65 ex Galeon-60 ex Pool-56 ex Pol IV-49 **Erik Flindt** O.K. Shipping Marstal Denmark	**298** 157 300	BV (NV)	**1926** Nylands Verksted—Oslo (282) 45,52 7,04 3,468 42,68 6,99 4,25 P 6,4 1 dk R len 57	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 2 Ha (6,9 3,9 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) NE 48 B&W Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 9,0t (d.o.) 9kn

5041566 EGVC 2046 Esd	**BENTAYGA** **Juan Mellan Schamann** Las Palmas Spain	**211** 93 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 600 × 451 220ihp (164kW) M. Sanjurja Otera Fuel 94,5t (o.f.)
7424009 OWSN Df Esd Pfd Rdr RT	**BENTE FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (113) 49,71 8,34 3,404 44,46 8,31 5,52 2 dks	**M General Cargo** 2 Ho ER G.1 312 B.1 159 1 Ha (24,3 × 4,8) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S
7393676 OYGN D2245 Esd Rdr RT	**BENTE NORDFISK** **Superfos A/S** Rederiet Nordfisk Skagen Denmark	**277** 140 300	NV	**1975** Bolsones Verft—Molde (238) 41,15 8,08 3,175 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 900bhp (671kW) Alpha-Diesel A/S Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 82,0t-4,5pd
7435541 7JUY 116640 Df Esd Gc Pfd Rdr	**BENTEN MARU No. 15** **T. Shiozaki** Heta, Japan Yamaguchi Pref.	**298** 150 420		**1975** Miho Zosensho K.K.—Shimizu (1029) 51,06 9,33 3,328 42,98 8,01 3,69 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7613131 JKDY 118471 Df Gc Pfd Rdr RT	**BENTEN MARU No. 51** **Chiba Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**124** 44 —		**1976** K.K. Murakami Zosensho—Ishinomaki (982) 37,88 7,40 2,286 31,78 7,36 4,55 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd.
5041619 PKEP	**BENTENAN** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**176** 83 163		**1946** Gebr. van Diepen—Waterhuizen 37,09 7,04 6,99 2,54 F 6,8 1 dk	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 150bhp (112kW) Motorenfabriek "De Industrie" Fuel 6,0t
7433567 3FFN 9233-78 Df Esd Gc Rdr RT	**BENTHEIM** **U.S. Trust Co. of New York** Kosmos Bulkschiffahrt G.m.b.H. Panama Panama	**20 328** 14 120 37 880	GL	**1978** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (297) 193,86 27,64 10,940 183,01 27,61 14,81 P 34,8 F 10,1 1 dk	**M Bulk Carrier** G.47 390 B.42 602 7 Ha (stl) (9,0 11,6 9,1 15,0 9,1 15,0 9,0 × 13,4) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima do Brasil
7052416 GORF 342090 Df Esd Pfd Rdr RT	**BENTLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	**✠100A1** SS 9/79 trawler **✠LMC** EL I 1"U1 FN 394	**1971**-6 Richards (Shipbuilders) Ltd. —Lowestoft (504) 38,71 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 reverse geared to sc. shaft 1 200bhp (895kW) British Polar Engines Ltd. Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.)
5251458 IROH 107 Rdr RTm	**BENTO SHIP** ex Elenazeta-74 ex Nicoletta-73 ex Oberon-61 **Compagnia Elbana di Navigazione S.r.l.** Portoferraio Italy	**1 125** 641 1 727	RI	**1952** Cant. Nav. Apuania—Marina di Carrara (40) 71,48 10,85 4,769 65,00 10,80 5,34 RQD 18,9 F 7,4 1 dk RW	**M General Cargo** 12P 2 Ho 22,4 15,3 ER G.2 045 B.2 023 3 Ha (6,6 × 5,0) (7,9 10,9 × 5,0) ER 6W Der 1(10) 6(3)	Oil 2SA 6Cy. 360 × 650 1 050bhp (783kW) S.A. Fiat S.G.M. Gen 1 × 60kW 2 × 45kW 220V d.c. Fuel 118,0t (d.o.)
7810545 GYAV 378125 Df Esd Gc Pfd Rdr RT	**BENVALLA** **E. G. Thomson (Shipping) Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**7 112** 3 512 8 319	**✠100A1** container ship **✠LMC** **UMS** EL B† 550,0/50,0U3 FN 3528	**1979**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1101) 120,30(BB) 20,55 6,914 111,99 20,50 11,00 F 13,8 1 dk rf nil 5BH WB3219T incl. DTf569T & STs in holds 993T	**M Container Ship** Fixed-guides 3 Cell.Ho 14,0 28,0 28,0 ER TEU 426 ˘C.Ho 216/20' C.Dk 210/20' 10 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 474,0t (hvf)
7365576 GUPH 364088 Esd Gc Pfd Rdr RTm/h/v	**BENVENUE** **Etylise Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**1 598** 943 2 581	**✠100A1** CS 8/79 chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes (cc) Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1405	**1974**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (382) 80,78 (BB) 12,78 5,385 72,85 12,70 6,58 P 17,4 F 11,0 1 dk rf 102 12BH WB1278T incl. DTf26T & Comb. btm & STs in way of cargo tanks 844T	**M Tanker** Chemical 12 Ta ER L.2 641 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 037kW) N.V. Smit & Bolnes 2 db 10kgf/cm² (0,9bar) Gen 4 × 160kW 380V 50Hz a.c. Fuel 261,0t (d.o.)-10,5pd
7422427 GWAM 365788 Df Esd Rdr RT	**BENVOLIO** ex Olivia-76 Launched as Devotion **Peter Buchan Ritchie & others** Fleetwood United Kingdom	**164** 63 107		**1976** Berwick Shipyard Ltd.—Berwick (1003) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 720bhp (537kW) Mirrless Blackstone Ltd.
7225726 GREE 337386 Df Esd Gc Pfd Rdr RTm/v	**BENVORLICH** ex Sheaf Royal-78 **Sheaf Steam Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**22 867** 15 150 38 711	**✠100A1** SS 9/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL J† $2\frac{3}{8}$"U3 FN 8077	**1972**-11 Oresundsvarvet A/B—Landskrona (236) 199,96 27,06 11,145 192,21 26,98 15,04 P 36,3 F 16,5 1 dk rf 25 NS 10BH WB10754t incl. btm & STs in holds 5451t Topside tanks in holds 4155t	**M Bulk Carrier** pt higher tensile steel 14 Wing Ta p&s ER G.50 230 B.43 540 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,4) ER Cr 6(12) 1(8)	Oil 2SA 7Cy. 750 × 1600 13 300bhp (9 922kW) A/B Gotaverken AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 490kW 450V 60Hz a.c. Fuel 2 540,0t (hvf)

7329900 GSHE 383057 Df Esd Gc Pfd Rdr Kfm/h/v	**BENWYVIS** ex Alnwick Castle-81 **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**57 255** 40 019 109 879	NV	**1974** Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (56) 254,46 40,80 14,790 251,06 40,70 20,12 F 17,7 1 dk rf 152	**M Bulk Carrier** 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 18,2) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 680kW 440V 60Hz a.c. Fuel 5 850,5t (hvf) 15,5kn
6523468 9GVG 316553 Df Esd Gc Pfd Rdr Kfm/h/v	**BENYA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 838** 2 658 — **7 337** 4 238 10 178	✠**100A1** SS 3/79 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3868	**1965**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2008) 138,54 19,11 —/8,541 129,22 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1200t incl. Tunnel tanks 222t	**M General Cargo** 8P 5 Ho 16,4 22,1 19,5 20,2 18,6 G.14 356 B.12 945 5 Ha (stl) (8,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB (o.f.) 103lbf/in² (0,7bar) AuxB (ex.g) 114lbf/in² (0,7bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 713,5t (d.o.) 17kn
5041750 PKAP	**BEO** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co181) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7332191 YTDI Df Esd Gc Rdr RT	**BEOGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	BV JR	**1973** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (161) 182,86 22,46 10,542 171,61 22,41 14,20 1 dk	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.32 576 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 263,0t (hvf) 17kn
7428342 349666	**BEOTHIC VENTURE** ex Oddstein-74 **Beothic Fish Processors Ltd.** St. John's, Nfl. Canada	**135** 59 —		**1974** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand *22,41* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
7809285 TUN2218 AN 956 Df Esd Gc Pfd Rdr RT	**BEOUMI** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**1 147** 508 1 610	BV	**1980** At. & Ch. de la Manche—Dieppe (1280) 69,02 61,50 12,81 8,51 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 4SA 20Cy. 240 × 220 reduction geared to sc. shaft 4 200bhp (3 133kW) AGO Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Fuel 356,5t (d.o.) 17,5kn
7353298 JL3942 113528 Gc Rdr RT	**BEPPU** **Uwajima Unyu K.K.** Uwajima, Ehime Pref. Japan	**2 012** 756 724		**1973** Oshima Dock K.K.—Yoshiumi (545) 86,09 15,07 4,014 78,01 15,02 5,41 1 dk RW	**TM RoRo Cargo** Vehicles 700P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 6 400bhp (4 774kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 500kW 445V a.c. 18,75kn
5075555 YTFF Df Esd Gc Pfd Rdr RT	**BERANE** ex Phaedon-74 ex Clarkeden-73 **Prekookeanska Plovidba** Bar Yugoslavia	**6 426** 3 014 9 300	BV JR ✠Classed LR until 8/11/74	**1958**-7 Short Bros. Ltd.—Pallion, Sunderland (530) 129,70 17,48 7,728 124,06 17,38 9,83 P 31,4 B 7,7 F 15,0 1 dk RW rf 102	**M Ore Carrier** 5 Ho 9,6 15,8 16,0 17,5 17,5 ER G.7 305 5 Ha (stl) (3,4 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) ER 2W Der 2(5) 1(3)	Oil 2SA 3Cy. 600 × 2320 2 600bhp (1 940kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 4 × 57,5kW 220V d.c. Fuel 743,5t 11kn
7034646 HO5270 9289-HK Esd Rdr RT	**BERASTAGI** ex Maeshima Maru-81 **Kuala Langsa Navigation Co. S.A.** Panama Panama	**496** 265 1 338	NK	**1970** Asakawa Zosen—Imabari (157) 66,30 10,04 4,166 60,00 10,01 4,32 2 dks	**M General Cargo** 2 Ho ER G.2 314 B.2 098 1 Ha (stl) (30,4 × 6,0) ER Der 2(8)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 225V a.c. Fuel 141,0t-6,5pd 12,5kn
6826602 SWXB 7895 Df Esd Gc Rdr RTv	**BERBERA II** ex Atlantic Princess-81 ex Espresso Lombardia-81 **Atlantic Ro/Ro Transport Corp. S.A.** Piraeus Greece	**1 998** 1 118 2 949	RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (127) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 073kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7118208 LAUH C17651 Df Esd Pfd Rdr RTm	**BERBY** **P/R Berby** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873	NV	**1971** A/S Trondhjems M/V—Trondheim (645) 87,00 (BB) 15,37 6,154 77,17 15,00 10,88 2 dks	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 25,1 × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 400bhp (3 282kW) N.V. Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
5095000 FONN Df Esd Pfd Rdr RTm	**BERDER** ex Duperre II-63 **Armement 'Berder'** Maurice Gautier Lorient France	**378** 150 336		**1947** Beliard, Crighton & Cie. S.A. —Oostende (112) *43,68* 8,23 5,614 8,18 F 7,7 1 dk	**M Fishing** Side Trawler 1 Ho 5 Ha (1,0 × 0,7) (0,9 0,9 0,9 1,0 × 1,0) 1W Der 1(3) 2(1,5)	Oil 4SA 6Cy. 460 × 660 750bhp (560kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 121,0t 11kn
5041841 EAZC 7658 Df Esd RT	**BERDIA** **Jose Barreiro Betanzos** Vigo Spain	**168** 75 120		**1956** Hijos de J. Barreras S.A.—Vigo 31,96 6,96 3,696 27,61 6,80 3,92	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 412bhp (307kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 35,5t (d.o.) 8,25kn

7429853 YCMV Df Esd Gc Pfd Rdr	**BERDIKARI** ex May Breeze-79 **P.T. Bahana Utama Line** Jakarta Indonesia	**4 177** 2 723 7 388	. NK	**1975** Kurinoura Dock K.K.—Japan (114) 109,02 7,027 101,81 17,00 8,59 P 23,5 F 11,6 1 dk	**M General Cargo** Ref G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Gen 2 × 320kW a.c.
7044380 UQVN M-29971 Df Esd Gc Rdr RT	**BERDSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
7640562 UWEM M-33878	**BERDY KERBABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works
5041877 UIWP M-17020 Df Esd Gc Rdr	**BERDYANSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 436** 2 957 ✠ 8 762	RS	**1959**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1058) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Wartsila Kon. Crichton-Vulcan Fuel 1 209,0t (d.o.)
5041889 WADG 247508 Df Esd Gc	**BEREA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V734) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5426376 Y5PB RT	**BEREITSCHAFT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**267** 85 131	DSRK	**1953** Schiffsreparaturwerft Genthin —Genthin 38,41 7,29 2,540 34,70 7,24 3,51 1 dk rf 145	**M Salvage Ship** Ice strengthened 1 Ho 8,0 G.100 B.60 1 Ha (stl) (2,5 × 2,5) Der 1(1-5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Gen 1 × 65kW 1 × 55kW 220/380V d.c. Fuel (d.o.)
7739662 PDAQ	**BEREND MUSING** **Mussing Transport B.V.** Delfzijl Netherlands	**730** 439 1 448		**1977** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena 70,03 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Oil 2SA 6Cy. 190 × 350 geared to sc shaft 900bhp (671kW) N.V. Mach. "Bolnes" Thw. thrust propeller fwd
7228651 PDAS 175 Esd Pfd Rdr RT	**BERENDINA HERMINA** ex Lubbertje Kramer-80 **A. Romkes** Urk Netherlands	**192** 75 —		**1972** N.V. Scheepswerf Haak—Zaandam (919) 34,02 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 1 200bhp (895kW) N.V. Mach. "Bolnes"
6705468 SUWE VI-5-592 Df Esd Gc Rdr RT	**BERENICE** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	**✠100A1** SS 7/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL lt 1⅝"U1 FN 1293	**1967**-7 Ast. Construcciones S.A.—Vigo (66) 76,99 12,02 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 Coll.BH to U dk, 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 412	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Gen 3 × 280kW 380V 50Hz a.c.
5041918 301014	**BERESFORD** **Bowker & King Ltd.** London United Kingdom	**304** 166 430	✠Classed LR until 27/6/75	**1959**-11 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (563) 42,22 8,31 2,109 39,63 8,01 2,87 Trunk 22,0 RFD 6,1 1 dk rf 76	**M Tank Barge** 3 Ta ER L.(oil) 482 HeCls. C	Oil 4SA 5Cy. 222 × 292 with flexible coupling & sr reverse geared to sc 280bhp (209kW) Lister Blackstone Mar. Ltd. Gen 1 × 15kW 1 × 13kW 110V Fuel 6,5t (d.o.)
5041932 UPHL M-16835 Df	**BEREZAN** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (972) 47,88 9,96 3,739 9,45 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
6857314 URFN M-3030	**BEREZAN** ex MSB-6 **U.S.S.R.** Ventspils U.S.S.R.	**197** 74 236	(RS)	**1961** ..............U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × Fuel (d.o.)
7306855 ESPT M-28204	**BEREZHLIVYY** **U.S.S.R. -'Dalryba'** U.S.S.R.	**169** 40 91	RS	**1969** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Fuel (d.o.)

7028934 UXXT M-30163 Df Esd Gc Rdr RT	**BEREZINA** **U.S.S.R.** Odessa U.S.S.R.	**1 248** 552 1 285	(RS)	**1968** Angyalfold Shipyard—Budapest 74,50 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
6403474 UEDV M-26521 Df Esd Gc Rdr RT	**BEREZINALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 447	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/10) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15kn
6814843 UVUH M-17202 Df Esd Gc Rdr RT	**BEREZNIK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 305 3 930	RS	**1968** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (249) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6421402 UYES M-3484 Df Esd Gc Rdr RT	**BEREZNIKI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 365** 3 330 — **10 472** 5 884 14 490	RS ✠Classed LR until 3/67	**1964**-12 A/S Nakskov Skibsvaerft —Nakskov (173) 159,67 21,26 8,030/9,670 148,24 21,19 13,11 F 33,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
7215367 UUKT M-31530 Df Esd Gc Rdr RT	**BEREZNIKI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 624	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 730kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6721424 UUVT M-28067 Df Esd Gc Rdr RT	**BEREZOVKA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 13 756	RS	**1967** Kherson Shipyard—Kherson 155,66 20,71 7,941/9,460 140,01 20,65 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 030 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
7109336 EWRJ M-29975 Df Esd Gc Rdr RT	**BEREZOVNEFT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7359357 UVCD M-17363 Df Esd Gc Pfd Rdr RT	**BEREZOVO** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (232) 160,00 23,04 9,199 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 937 1 Ha (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7511230 ZSRW 351171 Df Esd Gc Rdr RT	**BERG** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 8 943	✠**100A1** container ship ✠**LMC** EL A† 522,5/56,0U2 FN 4105	**1977**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4700) 135,77(BB) 21,06 7,521 127,01 21,01 11,31 F 14,1 1 dk rf nil 10BH WB3381T incl. DTf155T Comb. btm & STs in Nos. 2, 3, 5 & 6 holds 1600T, UnDk tank 75T, STs in Nos. 1 & 4 holds 546T	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shaft 10 000bhp (7 460kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller 17kn
5041956 LLJT C11161 Df Esd Rdr RT	**BERG BJORN** ex Suderoy VIII-54 ex Krill-49 ex Waage-46 **R. J. Falkevik A/S** Alesund Norway	**333** 133 —	NV	**1942** A/S Framnaes M/V—Sandefjord (133) 41,58 7,80 4,553 37,72 7,75 4,68 1 dk BK 191 conv Whaler 75	**M Fishing**	Oil 4SA 6Cy. 320 × 450 850bhp (634kW) E made66 fitted75 Atlas-MaK Maschinenbau Kiel
6716728 7TCI Df Esd Gc Rdr RTm/h/v	**BERGA** ex Pascal-70 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 137** 2 529 5 290	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (239) 116,90 16,54 6,503 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 6 311 HeCls. ptB	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 730kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 320kW 1 × 75kW 440V 60Hz a.c. Fuel 89,0t (d.o.) 520,0t (hvf)-18,5pd 16,5kn

5041970	**BERGAMA**	**519**		**1951** Atlas Werke A.G.—Bremen (382)	**TM Ferry**	2 Oil 2SA each 4Cy. 290 × 500
		322		44,35 8,08 2,159		760bhp (567kW)
7	**Denizcilik Bankasi T.A.O.**	—	(GL)	8,03 3,15		Halberg Masch.
	(Turkish Maritime Bank)			F 4,9 2 dks	G.5 239 B.4 672	
	Denizcilik Banksai T.A.O. - Sehir				8W Der 1(15)	
	Hatlari Isletmesi					
	Izmir Turkey					
7721108	**BERGANGER**	**19 882**		**1980** Sarpsborg Mek. Verksted A/S K/S	**M Tanker**	Oil 4SA 6Cy. 670 × 1700
LJKR		13 503		—Sarpsborg (52)	Chemical Vegetable oil	11 200bhp (8 355kW)
19502	**P/R Berganger**	34 450	NV	173,67(BB) 32,03 10,496	31 Ta ER	A/S Burmeister & Wain's Motor-og
Df Esd	Westfal-Larsen & Co. A/S			166,50 32,01 13,62	L.42 278 HeCls. BC	Mfbk. af 1971
Gc Pfd	Bergen Norway			P - F - 1 dk		Gen 3 × 900kW 1 × 96kW
Rdr RT						440V 60Hz a.c.
						Fuel 2 170,0t (d.o & hvf)-42,0pd
7214222	**BERGE ADRIA**	**117 409**		**1972** Brodogradiliste i Tvornica Dizel	**TM Ore Carrier**	2 Oil 2SA each 7Cy. 840 × 1800
LJEJ		80 282		Motora "Uljanik"—Pula (297)		35 000bhp (26 110kW)
17933	**Sig. Bergesen D.Y. & Co.**	227 558	NV	314,00 50,04 20,413	5 Ho 46,4 48,0 48,0 48,0 48,0	Tvornica Dizel Motora "Uljanik"
Df Esd	Stavanger Norway			300,36 49,99 26,01	20 Wing Ta ER	Gen 3 × 960kW 440V 60Hz a.c.
Gc Pfd				1 dk	Ore 135 426 HeCls. BptC	Fuel 11 176,5t (hvf)-122,0pd
Rdr RT				rf nil conv Ore/Oil Carrier 80	1 Ha (stl) (14,4 × 13,9) 9 Ha (stl)	
					(each 14,4 × 17,9) ER	
7222322	**BERGE BEAUMARIS**	**109 485**		**1972** Stord Verft A/S—Stord (672)	**S Tanker**	2 S Turb geared to sc. shaft
LGJL	ex Beaumaris-81	89 990		327,72(BB) 46,44 20,391		30 416shp (22 690kW)
17842	**P/R Berge Beaumaris**	222 971	NV	312,12 46,39 26,04	15 Ta ER	STAL-LAVAL Turbin AB
Df Esd	Sig. Bergesen D.Y. & Co.			1 dk	L.(oil) 285 365 HeCls. ptBptC	Gen 3 × 1200kW 440V 60Hz a.c.
Gc Pfd	Stavanger Norway			rf 152		Fuel 414,5t (d.o.) 9 838,5t (hvf)-148,5
Rdr RT						
7382263	**BERGE BEAUMONT**	**140 588**		**1976** Stord Verft A/S—Stord (683)	**S Tanker**	2 S Turb dr geared to sc. shaft
LCFX	ex Beaumont-81	111 053		344,56(BB) 51,87 22,129		34 472shp (25 716kW)
18707	**P/R Berge Beaumont**	289 979	NV	331,33 51,81 28,43	23 Ta ER	STAL-LAVAL Turbin AB
Df Esd	Sig. Bergesen D.Y. & Co.			F - 1 dk	L.(oil) 344 600 HeCls. ptBptC	Gen 2 × 1400kW 440V 60Hz a.c.
Gc Pfd	Stavanger Norway			rf 152		Fuel 454,0t (d.o.) 12 669,0t (hvf)-163
Rdr RT						
7382249	**BERGE BEAURIVAGE**	**140 590**		**1975** Stord Verft A/S—Stord (681)	**S Tanker**	2 S Turb dr geared to sc. shaft
JXUI	ex Beaurivage-81	111 052		344,53(BB) 51,85 22,129		34 472shp (25 716kW)
18507	**P/R Berge Beaurivage**	289 979	NV	331,33 51,80 28,43	23 Ta ER	STAL-LAVAL Turbin AB
Df Esd	Sig. Bergesen D.Y. & Co.			F - 1 dk	L.(oil) 344 600 HeCls. ptC	Gen 2 × 1400kW 1 × 184kW
Gc Pfd	Stavanger Norway			rf 152		440V 60Hz a.c.
Rdr RT						Fuel 454,0t (d.o.) 12 669,0t (hvf)-163
7321893	**BERGE BRIONI**	**117 409**		**1973** Brodogradiliste i Tvornica Dizel	**TM Ore Carrier**	2 Oil 2SA each 7Cy. 840 × 1800
LLAK		80 288		Motora "Uljanik"—Pula (299)		35 000bhp (26 110kW)
18062	**Sig. Bergesen D.Y. & Co.**	227 558	NV	314,00(BB) 50,07 20,413	5 Ho 46,4 48,0 48,0 48,0 48,0	Tvornica Dizel Motora "Uljanik"
Df Esd	Stavanger Norway			300,36 49,99 26,01	20 Wing Ta ER	Gen 3 × 960kW 440V 60Hz a.c.
Gc Pfd				1 dk	Ore 135 426 HeCls. B	Fuel 11 176,5t (hvf)-122,0pd
Rdr RT				rf nil conv Ore/Oil Carrier 80	1 Ha (stl) (14,4 × 13,9) 9 Ha (stl)	
					(each 14,4 × 17,9) ER	
7326427	**BERGE DUKE**	**139 776**	**✠100A1** SS 9/78	**1973**-9 Mitsui SB. & Eng. Co. Ltd.	**M Tanker**	Oil 2SA 9Cy. 980 × 2000
LLSW		104 073	oil tanker	—Ichihara (976)		35 300bhp (26 334kW)
	Sig. Bergesen D.Y. & Co.	284 002	**✠LMC** **UMS**	342,91(BB) 51,90 21,775	pt higher tensile steel	Mitsui SB. & Eng. Co. Ltd.
Df Esd	Stavanger Norway		**IGS**	329,19 51,82 27,74	16 Ta ER	2 WTAuxB primary 55kgf/cm² (5,4bar)
Gc Pfd			EL D* 4½"U3	1 dk	L.(oil) 341 300 HeCls. B	secondary 18kgf/cm² (1,7bar) Spt 2
Rdr			FN 26190	rf 25	Cr 1(6,5) Der 2(20) 2(2)	18kgf/cm² (1,7bar) hs1765,1
RTm/h/v				11BH WB41055t incl. 33630t in clean		e(ex.g) 24kgf/cm² (2,3bar) Spt
				ballast tanks		17kgf/cm² (1,6bar)
						Gen 1 × 1000kW 2 × 945kW
						450V 60Hz a.c.
						Fuel 9 652,5t (hvf)-122,0pd
7005114	**BERGE EDDA**	**83 168**		**1970** Moss Rosenberg Verft A/S	**M Tanker**	Oil 2SA 7Cy. 980 × 2000
LLHS		63 439		—Stavanger (192)	-	27 500bhp (20 515kW)
C17365	**Sig. Bergesen D.Y. & Co.**	164 702	NV	291,42 41,18 19,679	18 Ta ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Stavanger Norway			278,70 41,10 25,43	L.(oil) 206 005 HeCls. B	Skibsbyggeri
Gc Rdr				P 47,0 F 28,1 1 dk		Gen 1 × 852kW 2 × 773kW
RTm/h/v				rf 51		1 × 72kW 440V 60Hz a.c.
						Fuel 233,5t (d.o.) 5 893,0t (hvf)-96,5
7379917	**BERGE EMPEROR**	**211 359**		**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara	**S Tanker**	2 S Turb dr geared to sc. shaft
LARG		170 387		(1004)		45 000shp (33 570kW)
18671	**Sig. Bergesen D.Y. & Co.**	423 700	NV	391,83(BB) 68,05 22,788	8 Ta 24 Wing Ta ER	Mitsui SB. & Eng. Co. Ltd.
Df Esd	Stavanger Norway			365,01 68,00 28,68	L.(oil) 513 679 HeCls. B	Gen 3 × 1280kW 1 × 450kW
Gc Pfd				F - 1 dk		450V 60Hz a.c.
Rdr RT						Fuel 538,5t (d.o.) 16 500,5t (hvf)-234
7379929	**BERGE EMPRESS**	**211 359**		**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara	**S Tanker**	2 S Turb dr geared to sc. shaft
LCDN		170 387		(1005)		45 000shp (33 570kW)
18747	**Sig. Bergesen D.Y. & Co.**	423 700	NV	381,82(BB) 68,08 22,788	8 Ta 24 Wing Ta ER	Mitsui SB. & Eng. Co. Ltd.
Df Esd	Stavanger Norway			365,03 68,01 28,66	L.(oil) 513 679 HeCls. B	Gen 3 × 1280kW 1 × 450kW
Gc Pfd				F - 1 dk		450V 60Hz a.c.
Rdr RT						Fuel 538,5t (d.o.) 16 500,5t (hvf)-234
7708302	**BERGE ENTERPRISE**	**198 544**		**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara	**M Tanker**	Oil 2SA 12Cy. 900 × 2180
LJZW		136 062		(1112)		40 900bhp (30 511kW)
	Sig. Bergesen D.Y. & Co.	360 700	NV (Class cont.)	340,52(BB) 65,05 23,232	18 Ta ER	Mitsui Eng. & SB. Co. Ltd.
Df Esd	Stavanger Norway			326,68 65,00 31,53	L.(oil) 416 178	Gen 3 × 1400kW 1 × 680kW
Gc Pfd				P 58,9 B 15,9 1 dk		220V 60Hz a.c.
Rdr RT						Fuel 800,0t (d.o.) 10 874,0t (hvf)-110

7928162 ELBD2 7029 Df Esd Gc Pfd Rdr RT	**BERGE HELENE** **Star Ocean Shipping Inc.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**31 849** 20 321 61 403	NV (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1225) 213,01(BB) 32,24 11,600 205,01 32,21 19,31 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 800 × 1950 16 200bhp (12 085kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7026091 LNTV Df Esd Gc Pfd Rdr RT	**BERGE KING** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**140 012** 104 120 284 919	**✠100A1** SS 8/75 oil tanker **✠LMC UMS** **IGS** EL d* 4$\frac{1}{2}$"U3 FN 26190	**1970**-10 Mitsui SB. & Eng. Co. Ltd. —Ichihara (817) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 35 300bhp (26 334kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) Spt hs1233,8 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 17kgf/cm^2 (1,6bar) Gen 1 × 1014kW 2 × 945kW 450V 60Hz a.c. Fuel (hvf)-122,0pd 15kn
7328255 LMHZ Df Esd Gc Pfd Rdr RTm/h/v	**BERGE LORD** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 073 284 500	**✠100A1** SS 11/78 oil tanker **✠LMC UMS** **IGS** EL D* 4$\frac{1}{2}$"U3 FN 26190	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Ichihara (934) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 35 300bhp (26 334kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) Spt 220°C 18kgf/cm^2 (1,7bar) hs1782,0 e(ex.g) 24kgf/cm^2 (2,3bar) Spt 17kgf/cm^2 (1,6bar) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7363982 LDGN Df Esd Gc Pfd Rdr RTv	**BERGE ODEL** ex Lappland-76 **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 005** 63 155 155 048	**✠100A1** SS 4/79 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes **✠LMC UMS** **IGS** EL Y† 3$\frac{3}{16}$"U3 FN 19029	**1974**-4 Eriksbergs M/V A/B—Goteborg (669) 291,68(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB49696T incl. Comb. btm side & topside tanks 41687T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 740 L.(oil) 223 850 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 32 600bhp (24 320kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 15kgf/cm^2 (1,4bar) hs1040,5 e(ex.g) 15kgf/cm^2 (1,4bar) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
7708314 LJBL 19472 Df Esd Gc Pfd Rdr RT	**BERGE PIONEER** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**198 545** 136 063 355 020	NV	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1113) 340,52(BB) 65,05 23,232 326,68 65,00 31,50 1 dk	**M Tanker** Mchy.aft L.(oil) 416 178	Oil 2SA 12Cy. 900 × 2180 40 900bhp (30 511kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1400kW 1 × 680kW 440V 60Hz a.c. Fuel 11 200,0t (d.o & hvf)-110,0pd 15,5kn
7300708 LKCV Df Esd Gc Pfd Rdr RTm/h/v	**BERGE PRINCE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 070 284 522	**✠100A1** SS 1/78 oil tanker **✠LMC UMS** **IGS** EL D* 4$\frac{1}{2}$"U3 FN 26190	**1973**-3 Mitsui SB. & Eng. Co. Ltd. —Ichihara (899) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 35 300bhp (26 334kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) (Spt 220°C 18kgf/cm^2 (1,7bar)) hs2229,6 e(ex.g) 24kgf/cm^2 (2,3bar) (Spt 17kgf/cm^2 (1,6bar)) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7220489 LHFZ Df Esd Gc Pfd Rdr RTm/h/v	**BERGE PRINCESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 070 284 507	**✠100A1** SS 10/77 oil tanker **✠LMC UMS** EL D* 4$\frac{1}{2}$"U3 FN 26190	**1972**-9 Mitsui SB. & Eng. Co. Ltd. —Ichihara (875) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 35 300bhp (26 334kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) (Spt 220°C) hs1233,8 e(ex.g) 24kgf/cm^2 (2,3bar) (Spt 17kgf/cm^2 (1,6bar)) Gen 3 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7042461 LXWN Df Esd Gc Pfd Rdr RT	**BERGE QUEEN** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 999** 104 122 284 976	**✠100A1** SS 6/80 oil tanker **✠LMC UMS** **IGS** EL D* 4$\frac{1}{2}$"U3 FN 26190	**1971**-3 Mitsui SB. & Eng. Co. Ltd. —Ichihara (863) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 35 300bhp (26 334kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm^2 (5,4bar) secondary 18kgf/cm^2 (1,7bar) (Spt) hs1233,8 e(ex.g) 24kgf/cm^2 (2,3bar) (Spt 17kgf/cm^2 (1,6bar)) Gen 3 × 945kW 450V 60Hz a.c. Fuel (hvf)-122,0pd
7411571 LIRO 19387 Df Esd Gc Pfd Rdr RT	**BERGE SAGA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 654** 31 400 55 173	NV	**1979** Oy Wartsila Ab—Perno (1232) 224,77(BB) 34,24 13,024 215,60 34,21 21,59 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 684 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 1050kW 1 × 200kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn

7354864 LNTY Df Esd Gc Pfd Rdr RTm/h/v	**BERGE SEPTIMUS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 780** 104 073 284 512	**✠100A1** SS 4/79 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26190	**1974**-5 Mitsui SB. & Eng. Co. Ltd. —Ichihara (946) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 35 300bhp (26 334kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB primary 55kgf/cm² (5,4bar) secondary 18kgf/cm² (1,7bar) Spt hs1782,0 e(ex.g) 24kgf/cm² (2,3bar) Spt 17kgf/cm² (1,6bar) Gen 1 × 1013kW 2 × 1008kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd
7411557 LHVU 19286 Df Esd Gc Pfd Rdr RT	**BERGE SISAR** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 587** 31 306 55 172	NV	**1979** Oy Wartsila Ab—Perno (1231) 224,75(BB) 34,24 13,024 215,60 34,21 21,59 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 684 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Oy Wartsila Ab Gen 4 × 840kW 1 × 160kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd
7411545 LHOR 19241 Df Esd Gc Pfd Rdr RT	**BERGE SISU** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 587** 31 306 55 172	NV	**1978** Oy Wartsila Ab—Perno (1230) 224,75(BB) 34,24 13,023 215,60 34,21 21,62 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 684 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Oy Wartsila Ab Gen 4 × 840kW 1 × 160kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd
7420077 LKBJ Df Esd Gc Pfd Rdr RT	**BERGE SUND** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 278** 31 338 55 500	NV (Class cont.)	**1981** Oy Wartsila Ab—Perno (1234) 224,75(BB) 34,24 13,001 215,60 34,21 21,62 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) integral ER In.75 680	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Oy Wartsila Ab Gen 4 × 840kW 1 × 160kW 450V 60Hz a.c. Fuel 657,5t (d.o.) 4 591,5t-81,0pd
6912334 LDTP C17212 Df Esd Gc Rdr RTm/h/v	**BERGE TASTA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**79 969** 61 435 158 909	NV	**1969** A/S Rosenberg M/V—Stavanger (190) 291,42 41,18 19,008 278,42 41,10 24,39 P 60,1 F 28,1 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 198 673 HeCls. BptC	Oil 2SA 7Cy. 980 × 2000 27 500bhp (20 515kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 5 588,0t (hvf)-96,5pd
7422001 LDXG 18880 Df Esd Gc Rdr RT	**BERGE WORKER** ex Sea Troll-80 **K/S Bergesen Ugland A/S & Co.** Ugland Management Co. A/S Stavanger Norway See Register of Offshore Units	**28 621** 11 757 30 000	NV (Class cont.) (BV)	**1976** Blohm + Voss A.G.—Hamburg (895) 191,24 35,06 10,002 183,52 35,01 15,02 F - 3 dks	**TD-E Pipelayer Crane Ship** Cr 1(1800) 2(200)	5 Vee Oil 4SA each 16Cy. 280 × 290 25 000bhp (18 650kW) driving 5 ge each 4 200kW 440V a.c. connected elec. motors each of 2 000shp (1 492kW) (Sy) geared to 2 sc. shafts Ch. de l'Atlantique Gen 1 × 1600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 5 998,5t (hvf)
7330258 LDGP Df Esd Gc Pfd Rdr RTv	**BERGEBONDE** ex Atland-76 **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 005** 63 155 155 048	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Y† 3 13/16"U3 FN 19029	**1973**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (668) **1973**-12 (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 291,68(BB) 45,19 17,006 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB48810T incl. Comb. Side & Topside tanks in holds 45500T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 711 L.(oil) 186 870 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 36 200bhp (27 005kW) Eriksbergs M/V A/B 2 WTAuxB primary 50kgf/cm² (4,9bar) secondary 15kgf/cm² (1,4bar) hs104 e(ex.g) 15kgf/cm² (1,4bar) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0
7818468 DEWZ Df Esd Gc Pfd Rdr RT	**BERGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 972** 3 020 7 923	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (486) 121,80 17,61 7,721 114,18 17,57 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 607 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) Schwermaschbau Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-22,0pd
6618433 JKYB 99487 Df Esd Gc Pfd Rdr RT	**BERGEN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 450** 5 959 12 587	NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (966) 166,02 23,25 8,992 156,01 23,19 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 16(6)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 360kW 450V a.c. Fuel 1 578,0t-63,5pd
7007473 LLSH 18080 Df Esd Rdr RTm/h/v	**BERGFJORD** ex Gullfoss-74 ex Balco-73 **Trygve Gjerde P/R** Haugesund Norway	T.Mk **293** 173 898	NV	**1969** Batservice Verft A/S—Mandal (548) 57,26 9,33 3,550 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 900bhp (671kW) Atlas-MaK Maschinenbau Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd
5261843 LKRP C16680 Df Esd Rdr RT	**BERGHOLM** ex Ola Horn-67 ex Oli Horn-61 **Romandus Stave** Maloy Norway	**198** 72 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (10) 33,81 6,86 3,029 29,37 6,84 3,51 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 400bhp (298kW) NE 69 Wichmann Motorfabrikk A/S Rubbest Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)-2,0pd

7122730 LCKZ C17715 Df Esd Gc Rdr RT	**BERGLJOT** **I/S Gillship** A/S Bill Oslo Norway	**18 049** 10 704 27 279	NV	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/04) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 609kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 000,0t-35,0pd 15kn
7600225 LDUN 18903 Df Esd Gc Pfd Rdr RT	**BERGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**20 473** 12 571 34 503	✠**100A1** ✠**LMC** **UMS** EL Jt 3"U2 FN 7282	**1977**-1 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1000) 180,02(BB) 28,15 10,302 170,01 27,81 15,02 P 32,4 F 13,8 1 dk rf 1250 BK 152 NS 7BH WB17789T incl. Comb. top btm & STs in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Hvy Industries Ltd Japan AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 151,0t (hvf)-48,0pd 15,5kn
7625732 LNWM 19432 Df Esd Gc Pfd Rdr RT	**BERGO** **P/R Bergo** A/S Bill Oslo Norway	**22 076** 13 890 33 693	NV	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/05) 176,66 27,49 11,499 169,48 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.41 701 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 1 440V 60Hz a.c. 15kn
6609585 SJKD 11551 Esd Gc Rdr RT	**BERGON** ex Palmon-80 ex Bergon-79 ex Barken-75 **Partship A/B** Stockholm Sweden	T.Mk **675** 422 1 424 **1 483** 1 024 1 860	GL	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1329) 74,68 11,33 3,950/4,623 68,41 11,31 6,61 F 6,4 2 dks	**M General Cargo** 1 Ho ER G.3 353 B.3 049 3 Ha (stl) (each 13,1 × 8,3) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln 12,5kn
5117468 LKRH	**BERGSETH** ex Tunstein-73 ex Feistein-72 ex Sandy-70 ex Gamel-70 ex Fonnland-67 ex Fonland-62 ex Kristiane Jacobsen-61 ex Grip-60 **Ove Bernes** Bergen Norway	**199** 99 305		**1915** Moss Vaerft Akties—Moss (26) 39,96 6,56 3,353 6,53 3,51 1 dk R rf 305 BK 157 len 40	**M Buoy Ship** 1 Ho ER G.283 1 Ha (9,5 × 3,6) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 300bhp (224kW) E made59 fitted78 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9kn
6708563 LIHU C16591 Esd Gc Pfd Rdr RT	**BERGSTRAUM** ex Reitan-74 **P/R Bergstraum** Trygve Gjerde Haugesund Norway	T.Mk **299** 180 — **415** 291 —	NV	**1966** Orens M/V—Trondheim (39) 70,08 9,33 3,506 65,08 9,28 4,58 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 293 B.2 067 2 Ha (each 13,4 × 5,9) ER 2W Der 1(5) 2(2)	Oil 4SA 8Cy. 222 × 292 800bhp (597kW) Blackstone & Co. Ltd. Stamford Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-3,0pd 10kn
5042209 LCZJ C4994 Df RT	**BERGSUND** ex Sulevaer Senior-81 ex Sulevaer-79 ex Tolleid-77 ex Bergsund-74 ex Ingeborg I-53 **P/R Bergsund** Knut Strandheim Bergen Norway	**195** 107 254	NV	**1911** A/S Akers M/V—Oslo (325) 36,78 6,20 4,268 6,18 1 dk R BK 157 len 55 & 77 conv Whaler 53	**M General Cargo** 1 Ho ER G.198 1 Ha (13,0 × 2,9) ER Der 1(5)	Oil 2SA 3Cy. 280 × 420 240bhp (179kW) NE 53 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 10kW 110V d.c. Fuel 8,5t (d.o.) 9,5kn
5042223 9VPE 196495 RT	**BERGUNA** **Maritime (Pte.) Ltd.** Singapore Singapore	**287** 86 —	(NK) Classed LR until 2/4/76	**1955**-2 Clelands (Successors) Ltd. —Wallsend (191) 33,20 9,12 4,045 30,48 8,54 4,27 RW BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 226 × 342 sr geared to sc. shafts Crossley Bros. Ltd. Manchester
6513920 TFFK Df Esd Rdr RT	**BERGUR** ex Bergur II ex Hilmir-77 ex Bjarni Asmundar-75 ex Hilmir-74 ex Krossanes-72 **Bergur H/f** Vestmannaeyjar Iceland	**243** 108 —	(NV)	**1964** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) NE 75 Aabenraa Motorfabrik Abenra Fuel (d.o.)
7237286 TFLK 1285 Df Esd Gc Pfd Rdr RT	**BERGVIK** ex Julius Geirmundsson-79 **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**407** 172 406	NV	**1972** Flekkefjord Slipp & Mask. —Flekkefjord (109) 46,54 9,53 4,303 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 306kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 126kW 220V 50Hz a.c. Fuel (d.o.)
6414772 UTJZ M-28004 Df Esd Gc Rdr RT	**BERILL** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 560	RS	**1964** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
7740453 EOGT M-12597	**BERILL** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1978** .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn

6728393 UQBO M-11959	**BERING** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**402** 148 418	 RS	**1952** ..............U.S.S.R. 46,39 8,41 3,260 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.478 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 NE 65 Schwermasch. Karl Liebknecht Mag
7051632 WM9683 282525	**BERING** **Golden North Fisheries Inc.** Juneau, Ak United States of America	**290** 197 —		**1944** George Lawley & Son Corp. —Neponset, Ma *46,46* 7,12 3,46	**M Fishing**	Oil 1 800bhp (1 343kW) General Motors Corp. Fuel (d.o.)
7742035 WYZ4 914 534248	**BERING** ex Spree III-78 **Middle Rock Inc.** Juneau, Ak United States of America	**125** 87 —		**1971** ....Seattle, Wa *17,99* 6,18 3,08 1 dk conv Yacht 78	**M Pilot Cutter**	Oil 440bhp (328kW)
7100768 WH5902 272796	**BERING EXPLORER** ex Berm Tide ex Whiskey Pass **Geophysical Corp. of Alaska** Juneau, Ak United States of America	**146** 99 —		**1956** American Marine Corp.—New Orleans, La 2,185 34,60 9,76 2,60 1 dk conv Deck Cargo Supply Ship 72	**M Research/Supply Ship** Deck Cargo Geophysical	Oil 600bhp (448kW) .... Fuel (d.o.)
7930175 JLDL 123656 Esd Gc Pfd Rdr RT	**BERING MARU** **Phoenix Sangyo K.K.** Tokyo Japan	**995** 512 2 028	 NK	**1980** Kishimoto Zosen K.K.—Kinoe (488) 83,01 5,052 77,02 13,21 7,88 1 dk	**M Fish Carrier** Ref. In.2 620 3 Ha (stl) (each 4,8 × 5,0) ER Der 2(5) 4(4)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 720kW a.c.
6820995 HPFN 9261-76 Df Esd Gc Rdr RTm/h/v	**BERING SEA** ex Nanfri-78 **Banda Shipping Inc.** Panama Panama	**19 226** 13 577 36 273	 NV	**1968** Haugesund M/V A/S—Haugesund (33) 216,14 22,92 10,986 206,33 22,86 14,97 P 40,3 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,0 19,3 19,5 19,5 19,5 19,5 19,5 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 12 800bhp (9 549kW) Kockums M/V A/B Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 179,5t (hvf)-44,5pd
5042259 Df Esd Rdr	**BERING SEA** ex Penobscot-46 ex Lexington-38 ex Eckmuhl **Nueva Pesquera de Topolobampo S.A.** Mexico	**422** 287 —	 ✠Classed LR until 9/29	**1919**-8 Foundation Co.—Savannah, Ga 42,68 7,68 7,62 4,45 RQD 24,1 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 NE 26 New London S. & E. Co. New Lond
7051644 WR7485 285125	**BERING SEA** ex LSIL 1091 **Bering Sea Fisheries Inc.** Seattle, Wa United States of America	**298** 202 —		**1944** Defoe SB. Co.—Bay City, Mi *46,09* 7,12 3,46	**M Fishing**	Oil 450bhp (336kW) .... Fuel (d.o.)
7421734 WYX2 910 554126 Esd Gc Rdr RTv	**BERING SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	**198** 159 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma 34,73 31,45 9,20 3,46 1 dk	**M Fishing**	Oil 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 2 × 135kW
5042261 CY5368 312047 Esd Pfd Rdr RT	**BERING SEA** **Bering Sea Boat Ltd.** Vancouver, B.C. Canada	**110** 75 —		**1959** J. Manly Ltd.—New Westminster, B.C. 23,17 6,41 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) NE 74 Caterpillar Tractor Co. Peoria
7114044 WZQ7 506 530857 Df Esd Gc Pfd Rdr RTm	**BERING SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—New Orleans, La (1063) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 12,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Fuel 218,5t
7641059 WYM2 318 572486 Df Esd Gc Pfd Rdr RT	**BERING SEAL** **Seal Offshore Inc.** Galveston, Tx United States of America	**291** 198 1 000	 AB	**1976** Zigler Shipyards Inc.—Mermentau, La (247) 64,04 12,20 3,912 54,89 12,15 4,58 F 18,9 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 229 × 267 reve reduction geared to sc. shafts 3 200bhp (2 387kW) Alco Engine Div. of White Industrial Power Inc. Gen 2 × 210kW a.c. 2 propellers aft Thw. thrust propeller fwd Fuel 436,0t (d.o.)
7816769 WSX5 188 593310 Df Esd Gc Pfd Rdr RTv	**BERING STAR** **Paul Rice & others** Seattle, Wa United States of America	**198** 135 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (344) 32,92 8,82 29,57 7,93 4,40 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 gear sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 1 × 95kW

7436258 UDSI M-32073 Df Esd Gc Rdr RT	**BERINGOV PROLIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 613	RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 3,9) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk 18,75kn
6701113 UUSP M-28064 Df Esd Gc Rdr RT	**BERISLAV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 858	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 155,73 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
5401651 OGIF 1093 Df Esd Gc Rdr RT	**BERIT** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**1 599** 878 2 540	✠**100A1** SS 7/78 Ice Class 1 ✠**LMC** EL t 1⅝"SQ FN 1826	**1963**-8 A/B Finnboda Varf—Stockholm (378) 93,81 13,80 5,081 84,71 13,76 7,80 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho ER G.5 210 B.4 955 2 Ha (each 18,1 × 7,2) ER 1W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 2 400bhp (1 790kW) N.V. Werkspoor Amsterdam Fuel 270,5t (d.o.)-8,0pd 14kn
6714809 OYHC D1988 Esd Rdr RT	**BERIT NORDFISK** ex Saibon-71 **P/R Berit Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**192** 69 —	(NV)	**1967** Bolsones Verft—Molde (215) 33,53 7,52 29,27 7,47 3,74 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(3)	Oil 4SA 10Cy. 260 × 400 1 200bhp (895kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
6708226 9VBA 381569 Df Esd Gc Pfd Rdr RT	**BERJAYA** ex Mosbay-79 **Ban Chu Transworld Bulkers (Pte.) Ltd.** Singapore Singapore	**17 345** 9 680 28 455	NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (881) 167,01 24,85 10,959 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER G.36 110 C.Ho 110/35' C.Dk 181/35' 5 Ha (stl) (12,5 × 9,0) (14,4 14,4 14,4 13,5 × 12,1) ER 2W Der 2(25)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 898,0t (hvf)-34,5pd 16kn
5193230 9WBP 324831 Df RTm/v	**BERJAYA** ex Tung Lee-77 ex Bonatrade-74 ex Konul-69 **Syarikat Perkapalan Bersinar Sendirian Berhad** Labuan Malaysia	**2 485** 1 317 3 006	✠Classed LR until 4/74	**1949**-2 Henry Robb Ltd.—Leith (362) 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 × 7,9) (16,9 15,7 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 082kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
5324827 RH-WB 4067 Rdr RT	**BERJAYA** ex Kohaku-79 ex Kohaku Maru-78 ex Shirogai Maru No. 1-72 **Skill Marine Engineering Co. S. de R. L.** Union Fair Shipping Co. Pte. Ltd. Amapala Honduras	**2 046** 1 282 4 066	NK	**1961** Nagoya Zosen—Nagoya (163) 97,54 12,83 5,371 91,47 12,78 6,38 P 24,1 F 19,2 1 dk len 72	**M Tanker** 10 Ta ER L.(oil) 4 667 HeCls. C	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 2 200bhp (1 641kW) NE 72 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 104kW 445V a.c. Fuel-9,0pd 11,5kn
6708850 PLXW Esd Rdr RTm/v	**BERKAH** ex Ijsselmeer-77 ex Rowin-73 **P.T. Abadi Inti Lines** Tanjung Priok Indonesia	**500** 330 1 168	✠**100A1** SS 10/80 ✠**LMC** EL J 1"U2 FN 838	**1967**-4 Bodewes Schpsw. "Volharding" N.V.—Foxhol (163) 64,80 10,42 3,849 58,73 10,30 3,97 P & B 38,1 RFD 9,8 F 10,4 1 dk rf 152 3BH WB446t incl. TwDf15t	**M General Cargo** 2 Ho G.1 812 B.1 614 2 Ha (10,4 × 6,2) (16,4 × 6,4) 3W Der 1(15) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 900bhp (671kW) Appingedammer Brons Foxhol Gen 1 × 18kW 1 × 15kW 1 × 8kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
6914318 GZDL 337163 Rdr RTm/v	**BERKELEY** **Bowker & King Ltd.** London United Kingdom	**730** 332 1 219	✠**100A1** SS 4/78 oil tanker U.K. coasting service between Shoreham & Poole not more than 10 miles offshore ✠**LMC** EL (I) 357,5/28,0U1 FN 841	**1969**-5 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (680) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (492kW) Blackstone & Co. Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,0t (d.o.)-2,0pd 10kn
5042314 KCXK 247143 Df Esd Gc	**BERKELEY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 601** 4 612 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (551) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7004598 GYZK 337240 Df Esd Gc Pfd Rdr RTm/h/v	**BERKSHIRE** **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 061** 11 502 32 280	✠**100A1** CS 3/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7064	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (727) 182,58(BB) 26,40 10,669 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Comb. btm & STs in holds 4261t Topside tanks in holds 4267t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 18,2 20,1 18,2 20,1 18,2 18,2 ER G.38 942 7 Ha (stl) (9,1 × 9,1) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 14W Der 14(10) 2(2)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 190kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn

7397567 EVHM M-31140 Df Esd Gc Pfd Rdr	**BERKUT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (422) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7325605 LMET 18181 Df Esd Gc Rdr RT	**BERLEVAGFISK I** **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (34) 41,64 9,22 4,001 35,41 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (933kW) Wichmann Motorfabrikk A/S Rubbe Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6504917 LNEF C16145 Df Esd Rdr RT	**BERLEVAGFISK II** ex Andenesfisk I-73 **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**290** 98 —	NV	**1965** Kaarbos M/V A/S—Harstad (45) 35,23 8,06 4,325 28,10 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 750bhp (560kW) Wichmann Motorfabrikk A/S Rubbe Gen 1 × 68kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
7360863 6ZEN 5794 Df Esd Gc Rdr RTm/h/v	**BERLIN** ex Ioannis Colocotronis-76 **Alfa Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**176 070** 152 022 392 798	AB	**1975** A.G. "Weser"—Bremen (1390) 370,01 64,06 22,404 356,50 64,01 28,61 F 27,5 1 dk	**S Tanker** 24 Ta ER L.(oil) 484 456 HeCls. B Cr 2(5) Der 2(20) 2(2)	2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) A.G. "Weser" Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.)-228,5pd
7904889 DLRC Df Esd Gc Pfd Rdr RT	**BERLIN** **Schiffahrtsgesellschaft m.s. 'Berlin' G.m.b.H. & Co.** Neustadt Federal Republic of Germany	T.Mk **7 812** 4 596 1 200	GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (163) 122,51 17,53 5,011 105,92 17,51 11,56 B 78,1 5 dks	**TM Passenger Ship** 330bth P Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 320 × 420 ge to sc. shafts 9 600bhp (7 162kW) Atlas-MaK Maschinenbau Thw. thrust propeller
7005061 5BYU 367137 Df.Esd Gc Rdr RTh/v	**BERLIN** ex Alchimist Berlin-80 ex Chemartemis-80 ex Alchimist Berlin-79 **'Alchimist Berlin' Shipping Co. Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 596** 1 144 3 014	GL	**1970** Rolandwerft G.m.b.h.—Bremen (972) 89,29 12,35 5,500 82,30 12,30 6,38 B 21,1 F 11,9 1 dk	**M Tanker** Chemical 10 Ta (s.stl) 6 Wing Ta ER L.3 562 HeCls. ptC	Oil 4SA 8Cy. 320 × 450 sr geared t shaft 1 900bhp (1 417kW) Atlas-MaK Maschinenbau Gen 4 × 130kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-7,0pd
8030996 Y5BD Df Esd Gc Pfd Rdr RTm/h/v	**BERLIN HAUPTSTADT DER DDR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 140** 5 751 13 600	DSRK	**1980** VEB Warnowwerft—Warnemuende (446) 156,85(BB) 21,82 9,000 146,77 11,97 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 497 B.16 364 In.746 L.637 L.(oil) 664 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 DMR Dieselmotorenwerk Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf)
7509134 ELAA8 6804 Df Esd Pfd Rdr	**BERLINERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**659** 190 1 321	GL	**1975** Gutehoffnungshuette Sterkrade A.G.—Walsum (1123) 52,84 11,66 4,050 49,97 11,61 4,60 B & F 18,0 1 dk	**TM Research/Drilling Ship** Cr 1(2,25-5) Der 1(50)	2 Oil 4SA each 8Cy. 230 × 270 reve reduction geared to sc. shafts 1 900bhp (1 417kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd
5042417 EBTF 7754 Df Esd RTm	**BERLINGAS** **Braulio & Amable Marquez Alvarez** Vigo Spain	**207** 101 —	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1070) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Hijos de J. Barreras S.A. Fuel 56,0t (d.o.)
6604884 Df Gc Pfd RT	**BERMEJO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua—Bilbao (57) 49,61 10,04 2,045 45,01 10,01 3,31 1 dk	**TM General Cargo Barge** Mchy.aft G.846 B.760	2 Oil 4SA each 6Cy. 640bhp (477kW) Motorenw. Mannheim A.G. (MWM)
7385423 EGNG Df Esd Gc Pfd Rdr RT	**BERMEOTARAK DOS** **Pesqueras Bermeanas de Tunidos S.A.** Bilbao Spain	**611** 249 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (85) 44,46 10,75 4,998 41,00 10,72 5,06 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 450 1 800bhp (1 343kW) Fabrica de San Carlos S.A. Fuel 248,5t (d.o.)
7105225 EAXA 2613 Df Esd Gc Rdr RT	**BERMEOTARRAK** **Pesqueras Bermeanas de Tunidos S.A.** Bermeo Spain	**750** 392 —	BV	**1972** Maritima de Axpe S.A.—Bilbao (63) 49,10 5,208 45,01 11,32 7,70 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 360 × 450 sr geared t shaft 1 800bhp (1 343kW) Naval-Stork-Werkspoor S.A. Fuel 198,5t (d.o.)

5300684 GJWS 304775 Df Esd Rdr RT	**BERMUDA** ex Ross Mallard-80 **Drifter Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**266** 83 —	✠**100A1** SS 11/80 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (d) 1" FN 370	**1962**-9 Cochrane & Sons Ltd.—Selby (1478) *33,62* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 785bhp (586kW) Ruston & Hornsby Ltd. Lincoln
5126627 ZCDG 302060 RTv	**BERMUDIAN** ex Gatcombe-69 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**489** 155 —	✠**100A1** SS 7/69 tug ✠**LMC** EL (g) FN 532	**1960**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4192) 41,46 10,70 3,201 37,50 9,76 4,42 F 21,4 RW rf 305 7BH	**TM Tug/Tender** 250P	2 Oil 2SA each 8Cy. 222 × 292 sr geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel 60,0t (d.o.) 12,5kn
6606210 ELFN 5796 Df Esd Gc Rdr RTm/h/V	**BERN** ex Crusader Colocotronis-76 ex Bergebig-72 **Delta Tanker Shipping Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**70 214** 50 576 151 912	NV	**1966** Hitachi Zosen—Innoshima (4006) 279,03 44,25 17,857 265,69 44,20 23,02 P 29,0 F 29,0 1 dk rf 51	**M Tanker** Mchy.aft 17 Ta L.(oil) 173 328 HeCls. BC Der 2(15) 2(7) 2(2) 2(1)	Oil 2SA 12Cy. 840 × 1800 27 600bhp (20 590kW) B&W Hitachi Zosen Osa Gen 3 × 730kW 440V 60Hz a.c. Fuel 8 876,0t (hvf)-96,5pd 16kn
5042493 LPAM 842	**BERNA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 1/14	**1911**-10 A. & J. Inglis Ltd.—Glasgow (296) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry** 352P	T 3Cy. 546 889 & 1372 × 1676 950ihp (709kW) A. & J. Inglis Ltd. Glasgow Fuel (o.f.) 12,5kn
5042508	**BERNA** ex Magda-58 ex Marcel-Jean-51 ex Erno-32 ex Gunther ex Duen ex Noris **Eurosa Ltd.** Panama Panama	**210** 127 305		**1920** Marstal Staalskibsbyggeri A/S —Marstal (28) 34,47 6,89 2,794 6,84 RQD 7,1 1 dk R len 28	**M General Cargo** Mchy.aft G.255 1W	Oil 2SA 3Cy. 230 × 400 NE 53 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn 7kn
5042534 WYR2 732 249164 Df Esd	**BERNADETTE** **Bernadette Fisheries Inc.** San Diego, Ca United States of America	**401** 149		**1946** The Campbell Machine Co.—San Diego, Ca 44,05 9,17 3,658 40,85 9,15 4,58 1 dk	**Wood M Fishing** 2W	Oil 4SA 6Cy. 405 × 520 840bhp (627kW) Union Diesel Eng. Co. Oakland, Ca Fuel 175,0t 10,75kn
7051656 WX7506 506059	**BERNADETTE** **Bernadette Fisheries Inc.** Coos Bay, Or United States of America	**111** 75 —		**1966** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (246kW) .... Fuel (d.o.)
5401663 EDRN 1685 Df Esd Gc Pfd RTm	**BERNARAS** **Miguel Erquicia Saizar** Pasajes Spain	**192** 127 —	BV	**1962** Ast. del Abra S.A.—Bilbao (44) *28,60* 6,23 3,277 6,18 3,61 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 220 × 280 400bhp (298kW) Duvant Carmelo Unanue Zumaya Fuel 65,0t (d.o.) 10,5kn
7741689 BR13513 RT	**BERNARD** **Mme. H. Imfeld-Van Habost** Belgium	— — 309	**A1** SS 2/78 inland waterways chemical tanker Sulphuric acid in independent tanks SG up to 1.8 **LMC** EL 0,0/22,0U1 FN 287	**1949** J. Boel et Fils S.A.—Tamise/Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38 6BH WBnil	**M Chemical Carrier Barge** 4 Ta ER	Oil 4SA 4Cy. 98 × 110 113bhp (84kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 1kW 24V d.c.
7010860 FPMS Esd Gc Rdr	**BERNARD LAFITTE** ex Ferton-80 ex Letizia Napoleone-78 **Marine et Transport Route du Hoc** Marseille France	**1 523** 851 2 721	BV RI	**1970** Cant. Nav. Sgorbini—La Spezia (60) 81,49 12,53 4,344 76,61 12,50 5,01 1 dk	**TM Tanker** 10 Ta ER L.(oil) 3 396	2 Oil 4SA each 8Cy. 220 × 280 1 920bhp (1 432kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 38kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-7,5pd
5042572 314595 Esd Rdr RT	**BERNARD N. SEELEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**132** 82 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,53* 7,22 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 12Cy. 127 × 140 General Motors Corp. Detroit, Mi
7125677 CSDH 1-411 Df Esd Gc Rdr RTv	**BERNARDINO CORREA** ex Daphne-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	T.Mk **6 976** 3 790 12 245 **11 612** 7 619 12 441	NV ✠Classed LR until 15/4/76	**1972**-4 Stocznia Gdanska im. Lenina —Gdansk (B444/08) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 242 TEU 172 C. 172/20' 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 × 5,3) (13,4 × 6,0) (13,4 × 5,3) (13,4 × 6,0) (13,4 × 5,3) (7,1 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf) 20,5kn
5042584 EECV 6587 Df Esd RTm	**BERNARDO ALFAGEME** **Manuel Valverde Gonzalez** Vigo Spain	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vigo *31,00* 6,00 5,95 3,26	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Werkspoor Talleres Barreras Vgo Fuel 51,0t (d.o.) 9kn

6921830 LQSC 6462 Df Esd Gc Pfd Rdr RTh/v	**BERNARDO HOUSSAY** ex Barfonn-79 **Navigas S.A.C.I.M.** Buenos Aires Argentina	**6 892** 3 776 6 950	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (259) 126,22 18,45 7,316 116,62 18,37 9,76 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta ER L.(gas) 8 504 HeCls. B	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 496kW 440V 60Hz a.c. Fuel 863,5t (hvf)-27,5pd
6727753 Y5KL Df Esd Gc Pfd Rdr RT	**BERNBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (208) 150,25 20,25 7,240/8,202 143,72 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 27,2 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)
6724153 DEJC Df Esd RT	**BERND** **Partenreederei m.s. 'Bernd'** Hans Lothar Gerken Bremen Federal Republic of Germany	**498** 252 993	GL	**1967** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1000) 65,69 8,34 3,509 62,69 8,31 3,81 P 19,6 B 6,1 F 11,0 1 dk rf 102 len 69	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 194 HeCls. C	Oil 4SA 6Cy. 320 × 450 550bhp (410kW) Atlas-MaK Maschinenbau Gen 2 × 37kW 1 × 20kW 380V 50Hz a.c. Fuel 40,0t (d.o.)-2,5pd
6711778 DAGV Df Esd Gc Rdr RT	**BERND BECKER** ex Bell Valiant-77 Launched as Bernd Becker **Anna Becker K.G. m.s. 'Bernd Becker' G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 333 1 151	GL	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (609) 74,43 13,03 3,610 66,88 13,01 5,90 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 661 B.2 480 3 Ha (stl) (12,6 × 7,7) (12,6 12,6 × 10,4) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Fuel 90,5t (d.o.)
6600230 Y5MH Df Esd Gc Pfd Rdr RT	**BERNHARD BASTLEIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 300	DSRK	**1965** VEB Warnowwerft—Warnemuende (118) 142,25 18,70 7,220/8,551 130,92 18,62 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) DMR Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.)
6509840 Y4BR Df Esd Gc Pfd Rdr RT	**BERNHARD KELLERMANN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 410** 912 1 320	DSRK	**1964** VEB Mathias-Thesen-Werft—Wismar 85,25 13,52 5,309 83,93 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 162 Der 1(1,5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 716kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
6710724 HPMW Df Esd Gc Pfd Rdr RTh/v	**BERNHARD OLDENDORFF** **Wursata Shipping Corp.** Luebeck Panama	**27 456** 21 323 55 009	GL	**1967** Bremer Vulkan—Vegesack (927) 213,88 31,04 12,154 204,20 30,85 16,79 1 dk rf nil	**M Bulk Carrier** 10bth P Ice strengthened 9 Ho 15,7 20,1 14,4 18,9 14,4 18,9 14,4 19,8 15,0 ER G.65 043 9 Ha (stl) (8,0 11,1 8,0 11,1 8,0 11,1 8,0 11,1 8,0 × 13,7) ER Cr 1(4)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 295kW) Bremer Vulkan Gen 2 × 400kW 1 × 240kW 220/380V 50Hz a.c. Fuel 2 773,0t (hvf)
5042728 DCMX Df Esd Rdr RT	**BERNHARD SCHEPERS** **Heinrich Dopp** Haren/Ems Federal Republic of Germany	**290** 174 335	BV	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (74) 38,31 7,57 2,439 35,01 7,50 2,75 P 9,2 F 5,5 1 dk	**M General Cargo** 1 Ho G.453 B.436 1 Ha (17,3 × 5,3) Der 2(1)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 230bhp (172kW) Kloeckner Humboldt Deutz
7434949 DNBS Df Esd Gc Rdr RT	**BERNHARD SCHULTE** **Bernhard Schulte** Hamburg Federal Republic of Germany	**4 845** 3 138 7 850	GL	**1976** Schiffswerft Heinrich Brand K.G. —Oldenburg (199) 106,61 17,40 7,851 95,03 17,21 9,66 P 17,4 B 14,1 F 10,1 1 dk	**M General Cargo** Ice strengthened 3 Ho 16,1 25,1 25,1 ER G.10 082 B.9 855 TEU 246 C.Ho 158/20' C.Dk 88/20' 1 Ha (stl) (64,4 × 10,9) ER Cr 2(11)	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 686kW) Atlas-MaK Maschinenbau Gen 2 × 470kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 388,0t (hvf)
5162619 PDBJ Df Esd Rdr RT	**BERNISSE** ex Ipswich Progress-71 ex Fink-61 **James Smith & Zonen** Rotterdam Netherlands	T.Mk **359** 147 530	GL	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13233) 56,01 9,02 2,693 55,99 9,00 4,91 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 29,9 ER G.1 359 B.1 274 1 Ha (26,6 × 5,1) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 320 × 450 590bhp (440kW) Kloeckner Humboldt Deutz Gen 1 × 55kW 1 × 33kW 220/230V d.c. Fuel 41,5t (d.o.)
5042821	**BEROMBANG** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Indonesia	**172** 80 163		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 37,09 7,04 6,99 B 11,9 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t
7303669 Df Esd Rdr RT	**BERRECHID I** ex Garbancito-81 **PECHEMAR S.A.** Morocco	**263** 99 —	BV	**1973** Ast. Celaya—Bilbao (138) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER B.214	Oil 4SA 8Cy. 295 × 420 1 000bhp (746kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 69,0t (d.o.)

6713805 Df Esd Pkg RT	**BERRECHID 4** ex Isaro-81 **PECHEMAR S.A.** Casablanca Morocco	**257** 174 —		**1967** S.A. Balenciaga—Zumaya (118) 33,58 3,580 BV 31,98 6,99 3,79 1 dk RW	**M Fishing** Side Trawler Mchy.aft In.200 2 Ha (each 1,5 × 1,5) 1W Der 1(0,5)	Oil 4SA 6Cy. 315 × 480 900bhp (671kW) Duvant Carmelo Unanue Zumaya Fuel 82,0t (d.o.) 10kn
6702387 Df Esd Gc Rdr RT	**BERRI 1** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**254** 9 —		**1966** Hellenic Shipyards—Skaramanga (1039) AB 32,47 9,76 3,350 30,03 9,15 4,22	**TM Tug**	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd
7814250 EALU Df Esd Gc Pfd Rdr RT	**BERRIA** **Naviera de Cantabria S.A.** Santander Spain	**3 353** 1 945 6 243	**✠100A1** cement carrier **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2380	**1981**-2 Ast. Construcciones S.A.—Rios (253) 106,84(BB) 15,83 6,782 97,16 15,80 8,72 P 8,9 F 10,7 1 dk rf nil DK in way of all cement holds 9BH WB1791T incl. DTf195T	**M Cement Carrier** Self-unloader 8 Ho 16,9p&s 15,6p&s 15,6p&s 15,6p&s ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 400bhp (3 282kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller
7647429 7TGN	**BERRICHE** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030		**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone BV 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn
7314474 9V2315 344474 Rdr RT	**BERSAMA** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**223** 67 177		**1973** Towa Zosen K.K.—Shimonoseki (439) NK 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 13kn
7314486 9V2316 344475 Rdr RT	**BERSATU** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**223** 67 94		**1973** Towa Zosen K.K.—Shimonoseki (440) NK 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 13kn
5190501 9V2293 344342 Rdr RT	**BERSINAR** ex Sprinhouse Progress-81 ex Lion City No. IV-76 ex Koan Maru No. 1-73 ex Munakata Maru No. 2-62 **Uni-Ocean Tankers Pte. Ltd.** Singapore Singapore	**1 491** 696 2 227		**1961** Setoda Zosensho—Setoda (105) 78,54 11,74 5,284 NK 71,48 11,69 5,85 P 27,2 RQD 18,6 B 4,6 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 660	Oil 4SA 6Cy. 470 × 680 1 600bhp (1 194kW) Kinoshita Tekkosho Akashi Gen 2 × 40kW 225V 60Hz a.c. Fuel 135,0t (hvf)-6,5pd 11,75kn
5042871 GJXU 302638 Esd RT	**BERT PRIOR** **J. J. Prior (Transport) Ltd.** London United Kingdom	**175** 60 289		**1961** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z76) 32,92 6,81 2,490 ... ... 1 dk len 63	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 E made57 fitted61 Skandiaverken A/B Lysekil
5270595 WA9330 236989 Df Gc Rdr RT	**BERT REINAUER II** ex Paratex-75 **R.T.C. No. Six Corp.** New York, NY United States of America	**1 597** 1 195 3 062		**1938** Pennsylvania Shipyards Inc. —Beaumont, Tx (131) AB 89,49 13,14 4,338 87,33 13,11 5,34 P 15,6 F 11,6 1 dk rf 76 len 61	**TM Tanker** 15 Ta ER	2 Oil 2SA each 4Cy. 355 × 595 1 440bhp (1 074kW) Sulzer American Loco. Co. N.Yk Fuel 44,5t-5,0pd 10,5kn
5042895 EECL 1	**BERTA** **Ramon Millares Gonzalez** Gijon Spain	**126** 66 170		**1942** Maria Barreiro Suarez—Noya *25,52* 6,00 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 141 210 & 344 × 249 40ihp (30kW) E made44 fitted— Carmelo Unanue Zumaya Fuel 15,0t 7kn
7826013 Df Esd Gc Pfd Rdr RT	**BERTA DE PEREZ** **Naviera Ason S.A.** Santander Spain	**1 586** 996 3 456	100A1 Class Contemplated FN 2047	**1981** Ast. Construcciones S.A.—Meira (166) 96,58 5,650 88,12 15,02 8,21 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 282kW) Deutz Hijos de J. Barreras S.A. Vigo
5042924	**BERTA OF IBIZA** ex Berta Costa-75 **Transmar Ltd.** London United Kingdom	**162** 118 —		**1946** Antonio Torres—Ibiza 29,90 8,01 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 8Cy. 191 × 216 250bhp (187kW) NE made64 fitted65 Joshua Hendy Iron Works Sunnyvale, Ca Fuel 1,0t (d.o.) 8kn
7909669 IBZK Gc Rdr RT	**BERTANI BENETTI** **Etrusca di Navigazione S.p.A.** Roma Italy	**3 657** 2 005 6 000		**1980** Cant. Nav. M. & B. Benetti —Viareggio (114) RI 106,41 15,83 7,890 95,51 8,72 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 4 000bhp (2 984kW) Grandi Motori Trieste Trieste Controllable pitch propeller
5210090 LDMM C8805 Df Esd RT	**BERTEL NILSEN** ex Loanna-71 ex Skudd 2-55 **John A. Nielsen** Tromso Norway	**254** 122 305		**1929** Kaldnes M/V A/S—Tonsberg (79) 37,90 7,04 4,217 NV 34,70 7,01 4,27 1 dk R BK 191 conv Whaler 55	**M General Cargo** 1 Ho G.453 1 Ha (10,9 × 4,0) 2W Der 1(4) 1(2,5)	Oil 2SA 4Cy. 280 × 420 320bhp (239kW) NE 57 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 15kW 220V d.c. Fuel 12,0t (d.o.) 10kn

5042962 DGDW	**BERTHA** **Dietrich Stein** Hamburg Federal Republic of Germany	**174** 122 267		**1931** Gebr. van Diepen—Waterhuizen *36,49* 5,80 2,60 RQD 6,8 1 dk R len 36 & 56	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 11,5 × 3,9) ER Der 2(0,5)	Oil 4SA 6Cy. 150 × 190 200bhp (149kW) NE 65 Daimler Benz Gen 1 1 24V d.c. Fuel (d.o.)
6809757 VC8566 329039	**BERTHA JOYCE II** ex Beothic Endeavour-79 ex Noble Endeavour-77 **Raymond B. Berkshire** St. John's, Nfl. Canada	**135** 92		**1967** F. C. Noble—Centreville, De *30,79* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 240bhp (179kW) Bergius Co. Ltd.
5275741 WB9406 240365	**BERTHA M.** ex Groton-76 ex Peter B. McAllister-68 ex Edward Card-56 **East Coast Tender Services Inc.** New York, NY United States of America	**132** 89 —	(AB)	**1941** Liberty D.D. Inc.—Brooklyn, NY (38) *24,45* 6,81 24,87 6,71 3,03 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 455 National Supply Co. Fuel 34,5t
7515949 SEKM 11386	**BERTIL** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle 45,47 7,50 7,47 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 130 × 150 300bhp (224kW) A/B Volvo-Penta Directional propeller Fuel (d.o.)
7366996 WZN3 907 554083 Df Esd Gc Pfd Rdr RT	**BERTILE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1974** Equitable Equipment Co. —Madisonville, La (1648) 3,683 49,26 11,59 4,27 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 260 × 25 General Motors Corp. Gen 2 × 75kW Fuel 327,0t (d.o.)
5043057 DAZA Df Esd Gc Pfd Rdr RT	**BERTOLT BRECHT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 956** 1 259 1 420	(DSRK)	**1960** VEB Mathias-Thesen-Werft—Wismar (171) 85,60 13,52 5,309 79,53 13,49 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 413 Der 2(1,5)	Oil 4SA 8Cy. 470 × 660 2 100bhp (1 567kW) Masch. Halberstadt Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller
7904542 DIER 12733 Df Esd Gc Rdr RTm/h/v	**BERTRAM RICKMERS** (Main cargo section) ex Leverkusen-79 **K.G. m.s. 'Bertram Rickmers' G.m.b.H. & Co.** Rickmers-Linie K.G. (AG & Co.) Hamburg Federal Republic of Germany	T.Mk **10 777** 6 913 17 769 **14 442** 9 923 20 376	GL	**1979** (Aft section) Bremer Vulkan —Vegesack (1013) **1970** (Main cargo section) Howaldtswerke-Deutsche Werft—Hamburg (10) **1979** (Fwd & pt cargo sections) Rickmers Werft—Bremerhaven 170,72 9,875/10,688 161,32 24,52 14,51 F 24,1 3 dks	**M General Cargo** Ice strengthened 6 Ho 14,0 6,2DT 4,8DT 24,9 18,4 3,0DTp,c,s 16,9 4,5DTp,c,s 18,4 19,2 11 TwD ER G.29 642 B.27 734 L.1 904 HeCls. BC TEU 480 C.Ho 273/20' C.Dk 207/20'(40') incl. 20/40' ref C. 6 Ha (stl) (9,0 × 5,3) (19,0 12,8 12,8 12,8 12,8 × 8,0) 8 Wing Ha (stl) (each 12,8p&s × 5,3) ER 18W Cr 3(11) Der 2(40) 10(15) 2(10)	Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 243kW) Bremer Vulkan Fuel 290,0t (d.o.) 1 500,0t (hvf)-47,0t
7206419 FNHI 4259 Df Esd Gc Pfd Rdr RTv	**BERTRAND DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Fos-sur-Mer France	**12 204** 7 798 15 917	BV	**1972** Usuki Tekkosho—Saiki (1141) 147,22 21,24 9,075 136,12 21,19 12,04 1 dk	**M Bulk Carrier** 4 Ho 22,8 26,4 26,4 26,4 ER G.20 757 B.20 260 4 Ha (stl) (13,7 18,1 18,1 17,3 × 10,9) ER 4W Der 2(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6728408 UODB M-98910	**BERTYUL** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 419	RS	**1954** ............U.S.S.R. 46,39 8,01 3,250 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho G.478 2 Ha (each 5,4 × 3,5) 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works
5401675 RT	**BERUANG** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** Kuching Malaysia	**230** — —		**1963** Cheoy Lee Shipyard—Hong Kong (1050) 35,36 8,01 1,372 31,32 7,73 1,83 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 222 × 292 Lister Blackstone Mar. Ltd.
6522440 4QQW 174353 Df Esd RT	**BERUWALA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	✠**100A1** SS 9/79 stern trawler ✠**LMC** EL (c) $\frac{7}{8}$"SQ FN 314	**1965**-11 Ladjedelnica Piran—Piran (43) 33,36 7,35 3,563 28,35 7,31 3,76 F 14,4 rf 584 4BH WB15t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydrau clutch 460bhp (343kW) Titovi Zavodi "Litostroj"
7201354 WX9221 288223	**BERWICK BAY** ex Fat Chance-75 **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (322) *48,77* 9,78 3,36	**TM Fishing**	2 Oil 1 020bhp (761kW) Caterpillar Tractor Co. Fuel (d.o.)

5331812 ODDQ 80751 Df Esd Gc Pfd Rdr RT	**BERYTE** ex Skyros-73 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**2 661** 1 285 3 280	BV	**1962** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (232) 110,37 15,55 6,097 100,01 15,50 9,30 F 25,3 1 dk & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 17,5 16,0 15,4 18,3 G.5 833 B.5 465 In.1 841 4 Ha (7,3 9,6 8,9 7,5 × 5,3) 12W Der 1(30) 1(10) 2(5) 10(3)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 355kW 1 × 215kW 60Hz a.c. Fuel 464,5t 14,5kn
5061724 VXWQ 178883	**BESBRO LADY** ex Cape Palmerston-66 **John C. Best** Vancouver, B.C. Canada	**110** 68 —		**1940** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,45* 6,28	**Wood M Fishing** Side-fishing	Oil 8Cy. 170 × 255 Vivian Engine Works Ltd. Vancouver, B.C.
7413438	**BESELINJA** **Albanian State Fishing Enterprise** Durres Albania	**150** — —		**1974** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 400bhp (298kW) East Germany 11kn
7825813 9MXN 324210 Esd Rdr RT	**BESERAH** **Government of Malaysia (Director of Marine & Ministry of Transport)** Penang Malaysia	**284** 0 —	✠100A1 tug ✠LMC EL G 332,5/22,0U2 FN 378	**1979**-10 Malaysian Shipyard & Eng. Sdn. —Johore Bahru (002) 33,41 8,72 3,410 29,32 8,50 4,40 F 13,8 1 dk rf 483 5BH WB54T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 88kW 1 × 40kW 420V 50Hz a.c.
7129439 TCER 4159 Rdr RT	**BESERLER** **Beserler Kollektif Sirketi** Istanbul Turkey	**381** 252 650	BV	**1972** Celiktrans Deniz Insaat—Istanbul (40) 49,15 8,23 3,429 44,30 8,21 3,81 1 dk	**M General Cargo** 1 Ho ER G.886 B.844 2 Ha (9,3 10,4 × 4,1) ER	Oil 4SA 6Cy. 275 × 360 550bhp (410kW) CKD Praha Praha 6kn
7832933	**BESHTAU** **U.S.S.R.** U.S.S.R.	**422** — 377	RS (Class cont.)	**1980** .............U.S.S.R. ... ... 1 dk	**M Tug** Ice strengthened	Oil U.S.S.R.
5043100 TCUG 57	**BESIKTAS** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —	(GL)	**1951** Schps. L. Smit & Zoon—Kinderdijk (Co156) 32,59 7,65 2,413 7,62 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 520bhp (388kW) Waggon & Masch. Ham 10kn
7108825 HZOG 249/401 Df Esd Gc Pfd Rdr RT	**BESMALLAH** ex Ise Maru-80 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**997** 628 2 499	AB	**1971** Kurinoura Dock K.K.—Yawatahama (77) 67,42 11,61 6,097 67,01 11,59 5,90 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 65	Oil 4SA 6Cy. 600 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW a.c. 13kn
5043148 PKEN	**BESORI** **P.T. Pelayaran Tirta-Djaja** Makassar Indonesia	**172** 80 —		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen *33,99* 7,01	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 Motorenfabriek "De Industrie" Alphen a/d Rijn
6728707 UBFW M-22253 Df Esd Gc Rdr RT	**BESPOKOYNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1958** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
6728719 UBFU M-22274 Df Esd Gc Rdr RT	**BESPOSHCHADNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** .............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
7412434 DVJT 222705 Df Esd Gc Pfd Rdr RT	**BESSANG PASS** ex San Vicente-79 **Government of The Republic of The Philippines** Manila Philippines	**4 928** 3 446 8 487	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (277) 116,49 18,34 7,290 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (13,1 × 7,4) (32,1 17,3 × 9,1) Der 4(30)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Japan Fuel 852,5t-15,5pd 12,5kn
5043150 GXZG 363082 Df Esd Gc Rdr RT	**BESSEGGEN** **Bella Coola Shipping Co. Ltd.** Newcastle upon Tyne United Kingdom	**7 408** 4 287 9 348	NV	**1963** Kaldnes M/V A/S—Tonsberg (155) 139,96 19,56 7,748 129,09 19,51 10,37 P 32,0 F 20,2 1 dk	**M Bulk Carrier** Self-unloader Mchy.aft 6 Ho G.9 373 1 Ha (stl) (12,1 × 10,2) 5 Ha (stl) (each 12,1 × 13,9) Cr 2(13)	Oil 2SA 6Cy. 630 × 1350 5 880bhp (4 386kW) Gebr. Stork & Co. Hengelo Gen 5 × 244kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
5043162 KCXS 248503 Df Esd Gc	**BESSEMER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 893	AB	**1945** California SB. Corp.—Los Angeles, Ca (V90) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

6728721 UFYY M-22251 Df Esd Gc Rdr RT	**BESSHUMNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	 RS	**1957** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. geared to sc. shaft
7311745 TFIU Df Esd Gc Pfd Rdr RT	**BESSI** **Alftfirdingur H/f** Sudavik Iceland	**407** 172 406	 NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (111) 46,54 9,53 4,446 40,72 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 306kW) Wichmann Motorfabrikk A/S Rubbe Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7127704 536823 Df Esd Rdr RT	**BESSIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	 AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (481) 50,30 11,64 3,334 48,04 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 600bhp (1 194kW) Stork-Werkspoor Gen 2 × 75kW Fuel 112,0t
7051668 WF2380 265982	**BESSIE M** ex Barwell ex BSP 3142 **Robert L. Proulx** Juneau, Ak United States of America	**163** 131 —		**1944** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65 1 dk	**Wood M Fishing**	Oil 300bhp (224kW) Buda Co. Fuel (d.o.)
5043186 GSNB 186219 Esd Rdr RTm	**BESSIE SURTEES** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**561** 177 787	**✠100A1** SS 7/79 hopper barge **✠LMC** EL h $1\frac{1}{16}$"SQ FN 649	**1955**-4 Charles Hill & Sons Ltd.—Bristol (396) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk R rf nil 4BH WB291t	**M Hopper Barge** Bottom doors 1 Ho ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 845bhp (630kW) British Polar Engines Ltd. Gen 2 × 100kW 1 × 25kW 220 Fuel 25,5t (d.o.)
7426215 5LQU 6005 Df Esd Gc Pfd Rdr RT	**BESSNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 537	**✠100A1** **✠LMC** **UMS** EL J 605,0/76,0U2 FN 7382	**1977**-7 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (987) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700t incl. comb. btm side & Topside tanks in Nos. 1, 2 & 3 holds 5934t comb. btm & STs in Nos. 4 & 5 holds 2758t & No. 3 hold 7357t	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf)
5043198 USEJ M-17104 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 152** — 605	 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (265) 61,30 11,82 4,700 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN)
5415030 UIZE M-17108 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R.** Murmansk U.S.S.R.	**1 151** — 605	 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (266) 61,22 11,82 4,709 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN)
6728733 UFYT M-22250 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	 RS	**1957** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. geared to sc. shaft
6852259 EVTZ M-6616	**BESSTRASHNYY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**235** — 112	 (RS)	**1947** ............U.S.S.R. 35,34 7,80 2,750 3,51 1 dk	**M Tug**	Oil 2SA 6Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
5038909 358 Df Esd Gc Rdr RT	**BESSY K** ex Theofilos J. Vatis-73 ex Beaumont-65 **George K. Cia. Naviera S.A.** Syros Greece	**15 895** 9 334 —	 AB	**1958** Kaldnes M/V A/S—Tonsberg (141) 190,51 24,13 10,342 178,01 24,08 13,11 P 46,7 B 13,8 F 30,2 1 dk rf 51	**S Tanker** 13 Ta ER L.(oil) 33 038 HeCls. BC	2 S Turb dr geared to sc. shaft 13 200shp (9 847kW) General Electric Co. Gen 2 × 550kW 1 × 112kW 440V 60Hz a.c. Fuel 2 178,5t (o.f.)-76,0pd
	REPORTED BROKEN UP					
6868973 USTT M-24450	**BESTUZHEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	 (RS)	**1955** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
5043239 EDER 8157 Df Esd RTm	**BESUGO** Launched as Pevisa XI **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —	 (BV)	**1960** Hijos de J. Barreras S.A.—Vigo (1107) 35,13 6,89 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Hijos de J. Barreras S.A. Fuel 81,5t

8193888 UCN 144 Df Esd Gc Pfd Rdr RT	**BETA** ex Ca Negra-79 ex Ronald-71 ex Korsholm-66 **Im. Com. Sider S.p.A.** Olbia Italy	**999** 553 1 255	RI (BV)	**1950** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (216) 66,71 10,06 4,382 60,97 10,01 P 16,8 RQD 28,7 F 7,1 1 dk rf 76	**M General Cargo** 2P 2 Ho 8,8 29,2 ER G.1 952 B.1 803 3 Ha (6,1 × 4,8) (11,9 6,8 × 4,7) ER 6W Der 1(10) 6(3)	Oil 2SA 5Cy. 340 × 570 580bhp (433kW) Atlas-Diesel Skm Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.) 10kn
8812401 SV8158 7781 Esd Rdr RT	**BETA** ex Giulia Berlingieri-80 **Beta Navigation Co.** Vera Shipping Co. Ltd. Piraeus Greece	**493** 264 1 133	RI	**1969** Cant. Nav. Sgorbini—La Spezia (62) 64,50 10,01 3,950 55,96 9,99 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.1 453	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Atlas-MaK Maschinenbau Kiel
6502476 WOX 845 Df Esd Gc Rdr RTm/h/v	**BETACRUX** ex Haensel-77 ex Hassel-75 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 847** 1 407 4 105	RI (NV)	**1965** A/S Akers M/V—Oslo (562) 100,87 13,59 6,077 93,35 13,57 6,81 P 29,6 B 20,2 F 11,0 1 dk rf 76	**M Tanker** Chemical 14 Ta ER L.4 490 L.(oil) 6 739 HeCls. CptB	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 865kW) A/S Akers M/V B&W Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 345,5t (hvf)-9,5pd 12kn
5043306	**BETANA** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (PERINDO) Jakarta Indonesia	**176** 83 163		**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (707) 37,09 7,04 6,99 F 6,8	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 150bhp (112kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
7382938 EGMO Df Esd Gc Pfd Rdr RT	**BETANCURIA** ex Benchijigua-80 **Ferry Gomera S.A.** San Sebastian Spain	**887** 360 321	NV	**1974** A/S Trondhjems M/V—Trondheim (712) 68,03 11,51 3,296 60,03 11,49 4,50 2 dks rf 500 BK 178	**TM RoRo Cargo/Ferry** OSD 399P Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 2 310bhp (1 723kW) Nydqvist & Holm A/B Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7310923 EDZA Df Esd Gc Rdr RTv	**BETANZOS** **Pescanova S.A.** Vigo Spain	**1 517** 737 —	BV	**1974** Ast. Construcciones S.A.—Meira (128) 72,07 12,55 4,750 64,04 12,50 7,35 1 dk	**M Fishing** Stern Trawler Mchy.aft G.963 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 2 400bhp (1 790kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 421,0t (d.o.) 14kn
6921268 HOZF 689-69 Df Esd Gc Rdr RTm/h/v	**BETELGEUSE** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 372** 6 363 15 124	**✠100A1** SS 6/77 strengthened for heavy cargoes **✠LMC** EL A† 2⅛"U2 FN 4469 JR	**1969**-9 Brodogradiliste "3 Maj"—Rijeka (527) 145,01(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3222t incl. DTm1425t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 ER 18,9 G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 700 × 1550 7 700bhp (5 744kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 7kgf/cm² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 246,5t (hvf) 15,5kn
7646475 PDBN 18376 Df Rdr RTv	**BETELGEUZE** **C. Lont** Den Oever Netherlands See Register of Offshore Units	**432** 155 —	**100A1** SS 11/77 English Channel service limiting line West Weymouth to Cherbourg also North Sea service limiting line North Yarmouth to the River Elbe EL G 1⅛"U1 FN 601	**1951** N.V. Schps. Gebr. Pot—Bolnes (919) 45,95 8,44 3,398 42,07 8,41 5,87 2 dks rf nil conv Pilot Ship 77 6BH to U dk 1 to 2nd dk WBnil	**M Diving Support Ship** for offshore installations Cr 2(2,5)	Oil 4SA 6Cy. 365 × 550 650bhp (485kW) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 80kW 230V d.c. Controllable pitch propeller
6722416 UOAA M-3163 Df Esd Rdr RT	**BETELGEYZE** ex SRTM-8013-71 ex Alferans-69 ex SRTM-1220-65 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 337	RS	**1964** ..............U.S.S.R. 54,26 9,48 3,831 49,99 9,40 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.358 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7625720 LHDX 19210 Df Esd Gc Pfd Rdr	**BETH** **P/R Beth** A/S Bill Oslo Norway	**22 076** 13 890 32 500	NV	**1978** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/01) 176,59 27,46 11,513 169,30 27,44 15,83 P - F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.41 700 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 2 627,0t-38,0pd 15kn
5056339 Df Esd RT	**BETH** ex C. Herup-70 **Transportes Maritimos** Colombia	T.Mk **175** 76 325 **300** 181 488	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (66) 39,10 7,50 —/3,512 7,45 4,35 P 9,8 2 dks RW	**M General Cargo** 1 Ho ER G.629 B.585 2 Ha (15,5 × 5,1) (16,7 × 5,4) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 150 × 150 390bhp (291kW) NE 75 Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10kn
7230757 WYZ6 180 536194	**BETH LOMONTE** **Trawlers Inc.** Galveston, Tx United States of America	**114** 77 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)

6718063 ZCGX 356679 Df Esd Gc Rdr RT	**BETH TIDE** ex Lady Beth-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**487** 173 765	BV	**1967** Verolme Scheepswerf Heusden N.V. —Heusden (765) 48,62 10,04 3,550 43,90 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo Der 1(10)		2 Oil 4SA each 10Cy. 215 × 260 2 620bhp (1 955kW) N.V. Werkspoor Thw. thrust propeller fwd
7389766 7TOM 102276 Df Esd Gc Pfd Rdr RT	**BETHIOUA** Launched as Messiniaki Doxa **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 013** 11 688 31 190	NV	**1976** AB Oskarshamns Varv—Oskarshamn (410) 170,69 25,94 11,092 161,86 25,90 14,51 1 dk	**M Tanker** 21 Ta ER L.(oil) 39 563	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) H. Cegielski Gen 3 × 640kW 440V 60Hz a.c. Fuel 284,5t (d.o.) 2 157,5t (hvf)-35
5050816 RTv	**BETHIOUA** ex Kevin-75 ex Mansouriah-74 ex Brave-66 **Societe Salmar** Arzew Algeria	**240** — —	(BV)	**1953** Ziegler Freres—Dunkerque (1) 31,98 7,62 4,750 7,57 1 dk RW	**S Tug** Mchy.aft 1W		C 4Cy. (2) 330 & (2) 679 × 420 Christiansen Du At. & Ch. de France Gen 2 × 10kW 110V d.c. Fuel 99,5t (o.f.)
7613064 5MDH 6032 Df Esd Gc Pfd Rdr RT	**BETHORE** ex Cast Elk-81 ex Nordic Merchant-80 **Interocean Shipping Co.** Monrovia Liberia	**32 508** 22 882 61 308	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1790) 236,81(BB) 32,24 12,201 225,03 32,21 18,22 P 36,0 RQD 22,6 F 26,0 1 dk rf 297	**M Bulk Carrier** 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER		Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63
7015705 EEZT 2572 Df Esd Rdr RT	**BETI ALAI** **Pesquerias Echebastar S.A.** Bilbao Spain	**889** 542 1 044	BV	**1971** Maritima de Axpe S.A.—Bilbao (51) 57,51 11,76 5,811 53,01 11,70 6,05 1 dk & S dk	**M Fishing** Side Trawler Ref	OSD	Oil 4SA 8Cy. 360 × 450 sr geared shaft 2 400bhp (1 790kW) Naval-Stork-Werkspoor S.A. Fuel 337,5t (d.o.)
7129374 EGAO 124	**BETI GÚRE JAVIER** **Beti Gure Javier** Bilbao Spain	**160** 47 —		**1972** S.L. Ardeag—Bilbao 30,05 26,01 6,61 3,71	**M Fishing**		Oil 850bhp (634kW) Caterpillar Tractor Co. Peor Fuel (d.o.)
7222164 EAMN 1868	**BETI SAN LUIS** **Antonio Echevarria Olaizola, J.Ma Echevarria Olaizola & Angel Echevarria Urquizu** San Sebastian Spain	**147** 62 —		**1972** Ast. Zamacona S.A.—Bilbao (85) 29,06 26,01 6,81 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Vee Oil 4SA 12Cy. 160 × 180 760bhp (567kW) Masch. Augsburg-Nuernberg (MAN) West G
7120146 EFZA 125 Df Esd Gc	**BETI SENDI DEUNA** **Leon Solabarrieta Bedialauneta** Bilbao Spain	**154** 60 —		**1972** S.L. Ardeag—Bilbao (63) 29,14 6,63 26,01 6,61 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4DA 6Cy. 255 × 300 540bhp (403kW) Carmelo Unanue
6904404 OWMR D2790 Df Esd Gc Pfd Rdr RTm/h/v	**BETINA THOLSTRUP** ex Thor-80 ex Thor Heyerdahl-78 **Kosan Tankers A/S** Kobenhavn Denmark	**3 061** 1 595 3 279	NV	**1969** Moss Vaerft & Dokk A/S—Moss (162) 101,94 14,46 5,716 94,21 14,41 7,12 P 27,2 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta cyl horizontal ER L.(gas) 3 700		Oil 2SA 9Cy. 360 × 600 2 340bhp (1 746kW) Sulzer Bros. Ltd. Wi Gen 3 × 230kW 450V 60Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf)-10,0pd
7223637 S6AQ 367988 Df Esd Gc Rdr RT	**BETIS** ex Arenal-75 **Afretamentomarin S.A.** Singapore Singapore	**15 683** 10 740 26 958	✠**100A1** SS 3/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (155) 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918t incl. DTf265t Comb. btm & STs3228t Topside tanks 3298t	**M Bulk Carrier** 7 Ho 17,6 19,5 19,8 14,3 19,8 22,2 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)		Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel (hvf)
5169552 LHKG 17904 Df Esd Rdr RT	**BETON** ex Jan Kluver-72 **Otto Barsten** Molde Norway	**287** 164 459	NV (GL)	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (50) 42,98 7,52 2,794 38,99 7,50 3,10 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.617 B.591 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)		Oil 4SA 8Cy. 220 × 280 390bhp (291kW) Kloeckner Humboldt Deutz Gen 1 × 10kW 1 × 9kW 1 × 220V d.c. Fuel 22,5t (d.o.)-1,0pd
5043411 Df Esd Pfd Rdr	**BETS EN GERDA**	**326** 137 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1301) 44,23 7,37 38,66 7,31 3,99	**M Fishing** Side Trawler		Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a
5043459 PKAQ	**BETTET** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (596) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	—P	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Ams Fuel 22,5t (d.o.)
6906880 OUWU H432 Df Esd Pfd Rdr RTm/h	**BETTINA** ex Lars Hyldig-74 **Jan Trane P/R** Esbjerg Denmark	**137** 66 234		**1968** A/S Nordsovaerftet—Ringkobing (42) 31,73 6,43 28,99 6,41 3,20 F 5,2 1 dk	**M Fishing** Side Trawler 3 Ho 1,9 2,9 8,9 ER 4 Ha (stl) (each 0,9 × 0,9) ER Der 1(6)		Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frede Gen 2 × 12kW 220V Controllable pitch propeller Fuel 20,5t (d.o.)

7010793 SZYM 7634 Df Esd Gc Pfd Rdr RTv	**BETTY** ex Sam Mi No. 1-81 **Armadores Betty S.A.** Byzantine Maritime Corp. Piraeus Greece	**10 494** 6 669 16 979	NK (KR)	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1139) 148,42 22,53 8,967 138,03 22,51 11,89 P 27,2 F 9,8 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,2 21,7 21,7 21,7 ER G.21 847 B.21 281 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 12W Der 4(20)	2P Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 719,0t (d.o.) 14,75kn
7734260 WYC4 514 587407	**BETTY ANNE** **Betty Anne Inc.** Norfolk, Va United States of America	**160** 108 —		**1977** Deep Sea Boat Builders—Bayou la Batre, Al *23,60* 6,71 3,59 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.113	Vee Oil 4SA 12Cy. 137 × 165 reverse reduction geared to sc. shaft 700bhp (522kW) Caterpillar Tractor Co. Peoria, Illinois
7504237 OYRT D2563 Df Esd Gc Pfd Rdr RT	**BETTY BELINDA** ex Mitaq Trawler-80 **'Nisa Trawl' ApS** Nuk Greenland (Danish)	**428** 176 —	NV	**1977** Maritime Sveiseindustri A/S —Gjerdsvika (10) 44,51 4,801 37,62 9,52 7,12 2 dks rf 1250 BK 208	**M Fishing** Stern Trawler Ref. Ice strengthened Mchy.aft In.459	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 156kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 148kW 380V 50Hz a.c.
7358896 OWWC H587 Df Esd Pfd Rdr RT	**BETTY BORSMOSE** ex Hans Sme-77 **P/R Betty Borsmose** Thorvald Borsmose Hjerting Denmark	**185** 94 —		**1975** A/S Nordsovaerftet—Ringkobing (91) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) H. Callesen & Co. Aabenraa Fuel (d.o.)
5043526 WA8623 237007	**BETTY C** ex New Bol ex Grouse ex New Bol **m/v Viking Inc.** Seattle, Wa United States of America	**131** 81 —		**1938** Martinolich SB. Corp.—Tacoma, Wa *22,32* 7,37 7,32 1 dk	**Wood M General Cargo**	Oil 350bhp (261kW) National Supply Co. Springfield, Oh
5018909 OIGB 401943 Df Esd Gc Rdr RTh	**BETTY C.** ex Nordgard-79 ex Knud-75 ex Anne Catharina-69 **Carisbrooke Shipping Ltd.** Dublin Irish Republic	**499** 325 825	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (514) 60,38 9,05 3,410 53,65 9,00 3,79 P 11,0 F 8,3 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 047 B.991 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(2-3)	Oil 4SA 6Cy. 320 × 450 499bhp (372kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9,5kW 1 × 8kW 110V d.c. Fuel 19,5t (d.o.) 10kn
7426875 C29730 348884	**BETTY COULTER** **North Western Dredging Co. Ltd.** Vancouver, B.C. Canada	**141** 40 —		**1974** Zenith Steel Fabricators Ltd. —Richmond, B.C. *19,91* 7,65 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 140 × 165 .... Fuel (d.o.) 11kn
7035547 WY2162 511297 Df Esd Gc Rdr RT	**BETTY CULBREATH** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**197** 133 —	(AB)	**1968** Gulfport SB. Co.—Port Arthur, Tx (693) 9,81 5,373 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 229 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Fuel 138,0t
7356977 3BEC 372913 Df Esd RT	**BETTY DES MASCAREIGNES** ex Betty-76 **Government of Mauritius** Port Louis Mauritius	**148** 38 —	✠Classed LR until 25/11/77	**1975-11** Taylor Smith—Port Louis (17773) 28,91 8,03 2,763 26,12 7,60 3,43 1 dk rf 787 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 40kW 400V 50Hz a.c. 10kn
5043540 315862	**BETTY FRANCES II** ex Mayan-60 **Brown Enterprises Ltd.**	**136** 86 —		**1944** ....Atlantic City, NJ *30,79* 5,80 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 114 × 140 General Motors Corp. Detroit, Mi
7035535 WZY4 254 516836 Df Gc Rdr RT	**BETTY G. DEFELICE** ex Betty G-78 **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**190** 129 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (202) 8,84 3,836 31,73 8,69 4,12 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW Fuel 289,5t
7337892 WR7651 270690 Esd Pfd Rdr RTh	**BETTY GALE** ex Miss Peggy ex Gopher State ex Harbor Ace **O. L. Schmidt Barge Lines Inc.** Chicago, Il United States of America	**134** 56 —		**1955** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi 25,30 2,286 23,88 7,32 3,05 1 dk BK 152	**TM Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 11kn
7743649 595427	**BETTY JANE** **Gilbert Kriglaum** Juneau, Ak United States of America	**116** 81 —		**1978** ....Hoquiam, Wa *19,91* 6,51 3,51 1dk	**M Fishing**	Oil 540bhp (403kW) U.S.A.
7621798 WYR2 414 555036	**BETTY LYN II** **Pennzoil Production Co.** Houston, Tx United States of America	**186** 126 —		**1974** Breaux's Bay Craft Inc.—Loreauville, La (1270) ... ... 34,78 8,37 3,59 1 dk	**M Supply Launch**	Oil U.S.A.
7513032 WYX2 793 550839	**BETTY N** **Gengo Nabeshima** Honolulu, Hi United States of America	**161** 120 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *24,21* 7,65 3,76 1 dk	**M Fishing** Side Trawler	Oil 565bhp (421kW) U.S.A.

7412496 Df Esd Gc Pfd Rdr RT	**BETTY No. 2** ex Timber Leader-81 **P.T. Djajanti Djaja** Jakarta Indonesia	**6 030** 4 189 10 138	 NK	**1974** Kochiken Zosen—Kochi (569) 127,97 18,34 7,748 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 062,0t-22,5pd
5043629 OXCW RTh	**BETTY NORDGAS** **Gulf Benzin A/S** Odense Denmark	**204** 88 137	 BV	**1958** Svendborg Skibsvaerft A/S —Svendborg (85) 33,71 6,43 2,623 30,48 6,41 3,20 P & B 8,0 1 dk RW BK 140	**M Liquefied Gas Carrier** LPG Pressurised 1 Ta (C.mn.stl) cyl horizontal ER L.(gas) 175	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) Alpha-Diesel A/S Frede Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 26,5t (d.o.)-1,0pd
7114006 VM5318 332067 Esd Rdr RT	**BETTY OTT** **Markwell Ross Fisheries Pty. Ltd. & K. H. Ott** K. H. Ott *Fremantle, W.A.* Australia	**125** 76 —		**1971** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (100) 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 152 × 184 320bhp (239kW) English Electric Diesels Ltd., Kelvin Marine Div.
6408981 WO4929 293230 Esd Rdr RT	**BETTY SMITH** **Harbor & Tidelands Towing Corp.** New Orleans, La United States of America	**148** 70 —	 (AB)	**1963** Equitable Equipment Co. —Madisonville, La (1290) 25,91 7,37 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Peor Fuel 63,0t
7236024 WYZ8 766 544994 Df Esd Gc Pfd Rdr RT	**BETTY WOOD** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**175** 119 —	 AB	**1973** Gulfport SB. Co.—Port Arthur, Tx (735) 45,14 12,35 6,360 41,56 12,20 6,84 1 dk	**M Tug**	2 Oil 2SA each 20Cy. 230 × 254 to sc. shaft General Motors Corp. La Grang Gen 2 × 150kW
7047241 HO5768 1848 -71A Esd Gc Rdr RT	**BETTY I** **Jackson Marine S.A.** Panama Panama	**199** 139 445	 AB	**1970** Halter Marine Services, Inc.—New Orleans, La (265) 10,37 5,061 34,98 5,85	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 2 reverse reduction geared to sc. sh General Motors Corp. Gen 2 × 125kW Fuel 374,0t (d.o.)
7024158 HO6229 1042 2-80 Df Esd Rdr RT	**BETTY-K-V** ex Toste Jarl-80 **Dorica Navigation S.A.** Panama Panama	T.Mk **299** 197 789	 NV	**1970** Vaagen Verft A/S—Kyrksaeterora (33) 62,13 (BB) 10,22 3,512 55,99 10,20 5,74 2 dks rf nil	**M General Cargo** Pallets Side door 1 Ho ER G.1 740 B.1 522 2 Ha (stl) (10,2 × 5,1) (10,2 × 6,2) ER 2W Der 1(22) 1(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Gen 2 × 120kW 220V 50Hz a.c. Fuel 73,0t (d.o.)
6807357 SMDE 10927 Df Esd Gc Rdr RTh	**BETULA** **Scandinavian Ferry Lines AB** Helsingborg Sweden	**2 291** 1 064 880	✠**100A1** SS 1/81 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL R 1$\frac{9}{16}$"U2 FN 1394	**1968**-4 Jos. L. Meyer—Papenburg (532) 71,30 16,74 4,001 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces spaces rf 152 NS 10BH WB286t incl. DTf105t	**TM RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 280 to 2 sc. shafts 4 400bhp (3 282kW) Kloeckner Humboldt Deutz Gen 4 × 115kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6606985 D5XR 6737 Df Esd Gc Pfd Rdr RT	**BETY** ex Tong Myung No. 1-80 ex Long View-77 ex Everett Maru-72 **Sora Maritime Corp.** Monrovia Liberia	**9 066** 6 262 15 601	 NK (KR)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (241) 144,23 21,24 8,560 136,02 21,19 11,99 P 22,0 F 9,5 1 dk RW rf 119	**M General Cargo** 4 Ho 18,5 26,7 26,7 26,2 ER G.20 100 B.19 612 7 Ha (stl) (15,0 × 9,9) (20,8p&s 20,8p&s 20,2p&s × 7,6) ER 3W Cr 3(15) 1(7,5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 140kW 445V 60Hz a.c. Fuel 1 142,0t (hvf)
7228443 542117 Df Esd Gc Rdr RT	**BEULAH CANDIES** **Otto Candies Inc.** Houma, La United States of America	**197** 134 —	 AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (486) 53,35 11,69 3,048 51,82 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 1 200bhp (895kW) General Motors Corp. Cleve
8004791 PDBV Df Esd Gc Pfd Rdr RT	**BEURSGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Amsterdam Netherlands	T.Mk **1 599** 1 051 3 448 **3 466** 2 241 6 155	✠**100A1** Ice Class 1A at a draught not exceeding 7.25 metres & Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1984	**1981**-9 Miho Zosensho K.K.—Shimizu (1179) 80,22 (BB) 16,11 5,987/8,484 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 165 C.Ho 136/20' (35'/40') C.Dk 29/20' (35'/40') 1 Ha (stl) (44,2 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 dr geared shaft 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 57,5t (d.o.) 328,0t (hvf)
5276123 6VMO Df Esd RT	**BEUTIEUK** ex Petite Creole-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**117** 24 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,44* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing In.80 4 Ha (0,9 0,9 × 1,7) (0,6 0,6 × 0,6)	Oil 4SA 8Cy. 220 × 320 330bhp (246kW) Cie. de Const. Mec., CCM Fuel (d.o.)
5045043 MQGP 168727 RTv	**BEVERLEY** ex Birket-79 ex M.O.W.T. 7-46 **British Transport Docks Board** Hull United Kingdom See Register of Offshore Units	**777** 310 213	✠**A1** SS 5/80 crane ship ✠**LMC** EL (n) FN 1118	**1942**-8 Fleming & Ferguson Ltd.—Paisley (587) 54,82 17,99 2,591 52,74 17,38 3,81 R rf 305 BK 203 4BH	**TS Crane Ship** Mchy.aft 1W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (597kW) Fleming & Ferguson Ltd. ✠ 2 NSB made59 refitted5/63 125lbf/in^2 (0,8bar) hs238.4 4cf Gen 1 × 15kW 220V d.c. Fuel 45,5t (o.f.)

801848 Df Esd RTm	**BEVERLEY BROOK** **Mossad Shilbaya** Egypt	**245** 133 310		**1937** R. Dunston Ltd.—Thorne 39,63 7,70 2,286 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 8Cy. 165 × 184 240bhp (179kW) NE 63 Kelvin Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
6501800 322324	**BEVERLEY FAYE** **Beverley Faye M.V. Ltd.** Shelburne, N.S. Canada	**143** 66 —		**1964** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *26,22* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
5233913 WE3078 283176 Gc Pfd Rdr RT	**BEVERLY B.** ex American Endeavor-78 ex William A. Weber-77 ex Michael J. McAllister ex Pottsville-61 **E. N. Bisso & Son** New Orleans, La United States of America	**148** 100 —	(AB)	**1952** R.T.C. SB. Corp—Camden, NJ (208) 33,56 7,95 31,75 7,78 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 sr geared to sc. shaft E made44 refitted52 Fairbanks Morse & Co. Beloit, Wi Fuel 114,0t
7406667 CZ9731 348855 Esd Gc Rdr RT	**BEVERLY LAMBERT** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (191) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8030788	**BEVERLY PELHAM** **Linden Inc.** Houma, La United States of America	**300** — 1 200	AB (Class cont.)	**1981** Zigler Shipyards Inc.—Mermentau, La (277) ... ... 47,10 11,60 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil U.S.A.
6614384 GTVA 309718 Esd Gc Rdr RTv	**BEXLEY** **Thames Water Authority** London United Kingdom	**2 175** 983 2 471	✠**100A1** SS 7/78 sludge carrier ✠**LMC** EL s 1$\frac{9}{16}$"U2 FN 1731	**1966**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (545) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge Carrier** 3 Ta ER L.227 1 Ha (alu) (7,9 × 0,7)	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 2 480bhp (1 850kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82kW 415V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd 12kn
5274785 HO9018 7019- PEXT Df Esd Gc RTv	**BEYCHEVELLE** ex Khair Eddin-74 ex Heide Catrin-73 ex Perikles-68 **Expinmar S.A. Lineas Maritimas Expinsa** Panama Panama	**498** 236 909	BV (GL)	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13270) *62,40* 9,81 3,633 9,76 5,77 F 8,3 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 550bhp (410kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V Fuel 88,5t (d.o.) 12kn
5043734 TCXS 1827 RT	**BEYHAN** ex Le Zeramna-51 ex Ain-Sefra-34 ex Honorine Achaque ex Holland **Orhan Deval ve Ogullari Kollektif Sirketi** Istanbul Turkey	**492** 274 787	Classed LR until 11/23	**1919** N.V. Werf Zeeland—Hansweert 46,97 7,95 3,810 7,90 3,76 P 26,3 B 2,8 F 8,3 1 dk R	**S General Cargo** 1 Ho 32,5 ER G.963 B.850 2 Ha ER 2W Der 2(2-10)	T 3Cy. 300 443 & 800 × 443 540ihp (403kW) N.V. Mach. Fulton Hoogezand Gen 1 × 12kW 110V 8kn
5043746 2820	**BEYKOZ** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**512** 285 —	✠**100A1** SS 2/78 Bosphorus and Sea of Marmara service **LMC** EL f FN 502	Lch.**1955**-4 Cmpl.**1959**-9 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (19) 47,10 10,29 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406 4BH WB13t	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 450 with clutch & sr reverse geared to sc. shafts 884bhp (659kW) S.A. Fiat S.G.M. Torino 12kn
5043758 TCNB 568	**BEYKOZ** ex Cyrus-43 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**435** 198 620		**1922** Ch. Navals Francais—Blaineville (25) 47,50 7,83 3,760 7,78 P 5,5 1 dk RW rf nil	**S Tanker** Water 8 Ta ER	T 3Cy. 241 394 & 660 × 457 270ihp (201kW) Cooper & Greig Dundee Gen 2 × 5kW 110V d.c. Fuel 36,5t (o.f.) 7kn
5043772 53 Pfd Rdr	**BEYLERBEYI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	(GL)	**1951** Verschure & Co's Schps. —Amsterdam (Co158) 50,83 9,81 2,413 47,00 8,21 3,15 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 900bhp (671kW) Sulzer N.V. "De Schelde" Fls 12kn
7363798 EGWC Df Esd RT	**BEYO UNO** **Enrique Aquilar** Santander Spain	**130** 84 —		**1976** Astilleros La Parilla—San Estaban de Pravia (41) 26,70 6,53 23,22 6,01 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 360bhp (269kW) ....
5039331 UPHE M-19500 Df Rdr	**BEZHETSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 199** 448 1 088	RS	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,50 10,04 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 596 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (597kW) NE 59 Schwermasch. Karl Liebknecht Magdeburg 9,5kn

6415740 USMX M-27589 Df Esd Gc Rdr RT	**BEZHITSA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 12 727		RS	**1963** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 840 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (3,4 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Bryansk Eng. Works
6728410 UBFT M-22273 Df Esd Gc Rdr RT	**BEZUPRECHNYY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**718** 190 332		RS	**1958** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,48 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 motors & geared to sc. shaft
7631781 SDTA	**BH 130** **Bogser A/B Sven** Goteborg Sweden	**1 367** 1 347 2 400	✠**100A** pontoon Ice Class 1B	EL (I) FN 1322	**1977**-2 Marstrandsverken FEAB—Marstrand (130) 60,03 19,05 3,001 57,51 19,02 3,97 1 dk rf nil 4BH WBnil	**Pontoon**	
5043784	**BHADANA** **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**320** 219 —			**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *41,03* 7,93 ... ... 1 dk R conv General Cargo Barge —	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 406 ....
5367764 VWDL 1119 Df Esd Rdr	**BHADRAVATI** ex Travemunde-64 **Western Star Lines Pvt. Ltd.** Bombay India	**2 573** 1 344 3 861		GL	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (432) 100,84 13,52 6,060 91,80 13,49 6,71 B 16,2 F 6,1 1 dk RW rf 102	**S General Cargo** 5 Ho 10,2 12,1 11,5 ER 11,5 12,1 5 Ha (stl) (7,7 × 7,6) (7,7 7,7 × 8,6) ER (9,7 × 8,6) (9,0 × 8,6) Der 1(25) 6(3-5) 4(3)	C 4Cy. (2) 421 & (2) 900 × 900 & 1 795ihp (1 339kW) E made50 fitted53 Lubecker Flender-Werke Gen 1 × 20kW 1 × 18kW 220V Fuel (o.f.)
7369936 ATJR 1539 Df Esd Gc Rdr RT	**BHAGAT SINGH** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 297	**100A1** oil tanker **LMC**	SS 1/80 EL C† 2$\frac{5}{8}$" FN 4880 IRS	**1974**-12 Baltic SB. & Eng. Works —Leningrad (618) 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Bryansk Eng. Works 2 WTAuxB 15kgf/cm^2 (1,4bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Spt 15kgf/cm^2 (1,4bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.
5043801 VWKG 199143 RTv	**BHAGIRATHI** **Calcutta Port Trust** Calcutta India	**4 697** 1 896 3 048	✠**100A1** hopper dredger ✠**LMC**	CS 7/77 EL (x) 2$\frac{3}{16}$"SQ FN 2797	**1957**-11 W. Simons & Co. Ltd.—Renfrew (805) 113,39 19,00 5,500 106,69 18,90 7,32 1 dk RW rf nil 6BH WB170t	**TS Hopper/Dredger** Suction Bottom doors Single side arm 1 Ho - 1 Hopper 22,8 ER Mchy.aft 1 sandpump	T 6Cy. (2) 635 (2) 1041 & (2) 1702 4 200ihp (3 133kW) Wm. Simons & Co. Ltd. 4 SB 200lbf/in^2 (1,3bar) hs1315,5 Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
5060524 AQNP 317846 Df Esd Gc Pfd Rdr RTm/h	**BHAIRAB** ex Cap Colorado-71 Launched as Norderdiek **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **3 234** 1 736 4 926 **5 101** 2 922 6 926	✠Classed LR until 12/65	GL	**1961**-3 Schiffsw. A. Pahl—Hamburg (319) 119,13 16,06 6,452/7,760 110,57 16,01 9,61 P 35,1 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho G.8 212 B.7 445 In.1 229 5 Ha (stl) (9,0 10,5 14,7 7,0 9,0 × 5,4) 12W Cr 3(3) Der 1(50) 1(20) 2(7,5-15) 2(5-10) 6(3-5) 2(3)	Oil 2SA 9Cy. 600 × 1050 5 850bhp (4 364kW) Masch. Augsburg-Nuernberg (MAN) Fuel 792,5t (hvf)
7345679 571/IID Rdr RT	**BHAITA BANTENG** ex Benoi H-76 **P.T. Pelayaran Nusantara Khusus Lepas Pantai 'Bhaita'** Jakarta Indonesia	**114** 7 —		AB	**1974** Singapore SB. & Eng. Ltd. —Singapore (B064) *22,01* 6,51 2,410 21,95 6,41 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 180 M.T.U. Friedrichshafen GmbH
7708924 YCOH 475øIIK	**BHAITA KARYA** ex Adolina 1-80 **P.T. Pelayaran Nusantara Khusus Lepas Pantai 'Bhaita'** Samarinda Indonesia	**112** 43 88		AB	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (135) 1,356 23,04 7,47 1,91 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 121 × 152 reduction geared to sc. shafts 380bhp (283kW) Caterpillar Tractor Co. Gen 2 × 85kW a.c.
7397294 PLUT	**BHAITADWITYA** **P.T. Pelayaran Nusantara Khusus Lepas Pantai 'Bhaita'** Jakarta Indonesia	**753** 395 1 899		NV	**1975** Singapore SB. & Eng. Ltd. —Singapore (82) 53,78 14,41 2,509 52,89 3,51 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 1 380bhp (1 029kW) M.T.U. Friedrichshafen
5043825 HSLC 312	**BHANURANGSI** **Thai Navigation Co. Ltd.** Bangkok Thailand	**686** 410 539	✠		**1927**-5 A/S Nakskov Skibsvaerft—Nakskov (31) 64,01 9,91 2,985 9,86 1 dk & Shade dk R	**TM General Cargo** G.1 104 B.1 019 4W	2 Oil 4SA each 6Cy. 330 × 600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 72,0t

043837	**BHARASINDHU** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**104** 33 —	Classed LR until 3/40	**1937** Tsurumi Seitetsu Zosen—Yokohama (337) 26,42 5,97 ... ... R	**TM Tug**	2 Oil 4SA each 6Cy. 295 × 490 Hanshin Iron Works Ltd. Kob
401699 RT 057 Esd Rdr	**BHARATA** ex Bharata Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 282** 14 380 37 000	✠**100A1** CS 4/78 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL ot 2¾"SQ FN 7725 IRS	**1963**-1 Mitsubishi Zosen K.K.—Nagasaki (1565) 191,12 27,49 10,973 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer Uraga Diesel Kogyo Tamashima AuxB 7kgf/cm² (0,6bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
719234 TUD 819 Esd Pld Rdr RT	**BHARATENDU** **The Shipping Corporation of India Ltd.** Bombay India	**11 311** 6 317 15 624	✠**100A1** ✠**LMC** EL Et 577,5/56,0U3(a) FN 5095	Lch.**1978** Cmpl.**1981**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula(320) 152,51(BB) 22,66 9,589 144,00 22,61 13,09 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. DTf552T, STs1984T in way of holds & tween dks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 512 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (7 012kW) E made78 B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7,5kgf/cm² (0,7bar) e(ex.g) 8,5kgf/cm² (0,8bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 242,5t (d.o.) 1 202,5t (hvf)
604972 TMT 837 RT	**BHARATSAGAR** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**531** 285 —	BV	**1975** Shaparia Dock & Steel Co. Ltd.—Bombay 51,29 2,109 49,46 9,50 3,05 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 510bhp (380kW) Kirloskar Oil Engines Ltd. Poona
515681 WWG 154 Esd Rdr RT	**BHASKARA** ex Bhaskara Jayanti-73 **The Shipping Corporation of India Ltd.** Bombay India	**15 528** 10 227 21 940	✠**100A1** SS 7/77 ore carrier—or for oil in all tanks except No. 2 centre ✠**LMC** EL it 2⁷⁄₁₆"SQ FN 5768 IRS	**1965**-8 Mitsubishi Heavy Industries Ltd.—Hiroshima (172) 169,02 22,92 9,634 159,70 22,86 13,26 P 34,5 F 12,2 1 dk rf nil NS 9BH WB28314t incl. DTf1341t	**M Ore/Oil Carrier** 4 Ho 30,0 30,0 15,0 30,0 ER G.30 316 L.(oil) 26 315 HeCls. BC 7 Ha (stl) (each 8,2 × 8,0) ER 14W	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki WTAuxB primary 51kgf/cm² (5,0bar) secondary 17kgf/cm² (1,6bar) e(ex.g) 21,5kgf/cm² (2,1bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 930,5t (hvf)-36,0pd 14,5kn
719208 TUF 823 Esd Pld Rdr RT	**BHAVABHUTI** Launched as Bhushan **The Shipping Corporation of India Ltd.** Bombay India	**11 311** 6 318 15 714	✠**100A1** ✠**LMC** EL Et 577,5/56,0U3(a) FN 5095	Lch.**1978** Cmpl.**1981**-3 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula(321) 152,51(BB) 22,66 9,611 144,00 22,61 12,78 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. 552T DTf1984T ST in way of holds & tween decks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 512 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (7 012kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7,5kgf/cm² (0,7bar) e(ex.g) 8,5kgf/cm² (0,8bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 242,5t (d.o.) 1 202,5t (hvf)
651482 03321 061 9-80 Rdr RT	**BHAYU BARINGKASSI** ex Akitsu-80 ex Akitsu Maru-80 **Eastern Kings Lines S.A.** Panama Panama	**497** 253 1 450		**1969** K.K. Uno Zosensho—Namikata (26) 51,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 969 B.1 794 1 Ha (31,0 × 6,4) ER	Oil 1 200bhp (895kW) Hanshin Nainenki Kogyo Japan 9,5kn
366631 9ZP 0320 -PEXT Esd Rdr RTh	**BHAYU HIRO** ex Toyo Maru No. 5-81 **New Arrow Pacific S.A.** Panama Panama	**2 445** 1 308 3 823	NK	**1961** Osaka Zosensho—Osaka (169) 90,71 13,44 5,741 84,00 13,39 6,96 P 21,1 F 9,2 1 dk rf 127 conv General Cargo 71	**M Tanker** 8 Ta ER L.(oil) 3 980 HeCls. BC	Oil 2SA 6Cy. 420 × 900 2 550bhp (1 902kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 96kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 98,0t (hvf)-8,0pd 12,5kn
065859 03266 043 3-80 Esd RTv	**BHOJA MARINER** ex Irini-P-80 ex Sloman Algier-76 ex Castor-69 **Intraco Ltd.** Panama Panama	**1 590** 881 2 538	GL	**1952** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (353) 80,07 11,79 5,411 11,74 6,71 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 12,1 G.3 280 B.2 299 2 Ha (stl) (16,4 12,1 × 4,1) Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) NE 65 Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
060603 04617 275- PEXT1 Esd Rdr RT	**BHOJA PIONEER** ex Maleka-79 ex Cap Farina-77 ex Rharb-59 **Intraco Ltd.** Panama Panama	T.Mk **1 123** 468 1 544	**100A1** M 6/79-12mos **LMC** EL N 1⅝"U1 FN 1411 (BV)	**1952** Solvesborgs Varv A/B—Solvesborg (35) *78,25* 12,02 4,420 74,99 11,97 6,84 P 22,9 B 4,6 F 6,1 2 dks RW rf 152 3BH to S dk 5 to 2nd dk WB340T	**M General Cargo** Wine Ref 3 Ho ER 3 TwD ER G.2 850 B.2 617 In.83 3 Ha (9,0 11,5 10,9 × 5,0) ER 6W Der 2(5) 4(3)	Oil 2SA 5Cy. 500 × 700 1 600bhp (1 194kW) Polar Atlas-Diesel Skm Gen 2 × 85kW 220V d.c. Fuel 189,0t (d.o.) 13kn
096705 9SR 0114 -PEXT Esd Rdr RT	**BHOJA TRADER** ex Notis-81 ex Tarrens-76 ex Equador-70 ex Ecuador-68 **Intraco Ltd.** Panama Panama	T.Mk **4 777** 2 799 9 043	BV ✠Classed LR until 26/8/77	**1955**-4 Helsingor Skibsv. og Maskinbyg.—Helsingor (319) 138,82 17,89 7,671 126,50 17,84 11,21 F 27,8 2 dks RW rf 76	**M General Cargo** 12P Ice strengthened 5 Ho 14,4 19,5 20,8comb. 22,3 16,0 5 Ha (8,2 11,2 10,8 9,9 8,0 × 6,4) Der 1(50) 1(30) 16(5)	Oil 2SA 8Cy. 620 × 1150 4 800bhp (3 581kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 240kW 1 × 160kW 220V d.c.
7203948 ZFX 4128 Esd Pld Rdr RT	**BI JIN** ex Hop Chong-78 **All Oceans Shipping Co. Ltd.** Monrovia Liberia	**14 078** 9 423 27 023	AB (BV)	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (314) 161,25 24,87 7,722 160,00 24,80 14,36 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 14kn

7359216 J4TD 7390 Df Esd Gc Pfd Rdr RT	**BIA** ex Merzario Nubia-79 ex Bia-76 **Seahawk Maritime Ltd.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	T.Mk **2 548** 1 871 2 869 **7 246** 4 945 4 580	**✠100A1** CS 11/80 Ice Class 2 for a draught not exceeding 6.25 metres **✠LMC** **UMS** EL W U2 FN 3390	**1975**-11 Oy Navire Ab—Naantali/Nadendal (51) 129,85 17,25 5,328/6,401 116,54 17,20 11,89 2 dks 2BH to U dk, 4 to 2nd dk flat of bottom 2 metres above base of semi-circular pontoon (p&s) WB1124T incl. DTf126T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 303 C.Ho 176/20' C.Dk 127/20'	2 Vee Oil 4SA each 16Cy. 250 geared to sc. shafts 5 600bhp (4 178kW) A/S Bergens M/V Gen 1 × 516kW 1 × 424kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (d.o.)
6506941 9GUM 316534 Df Esd Gc Rdr RTv	**BIA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 927** 2 704 — **7 479** 4 319 10 236	**✠100A1** CS 7/78 Ice Class 3 **✠LMC** EL ct 2⅛"SQ FN 3854	**1965**-3 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (851) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,3 F 11,9 2 dks rf 127 Coll BH to U dk 7 to 2nd dk WB1242t incl. Tunnel tanks 224t	**M General Cargo** 12P 5 Ho 15,3 23,3 21,7 ER 19,8 17,8 G.14 330 B.13 053 5 Ha (stl) (6,7 × 5,4) (14,3 11,2 × 7,0) ER (11,9 × 7,0) (7,3 × 6,1)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Uraga Heavy Industries Ltd. AuxB 114lbf/in^{2} (0,7bar) e(ex.g) 114lbf/in^{2} (0,7bar) Fuel (hvf)
6607537 CONL Df Esd Gc Pfd Rdr RTm	**BIAJAIBA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 139** 524 2 100	BV	**1966** Ast. Construcciones S.A.—Vigo (57) 59,49 11,54 6,884 56,32 11,21 7,40 1 dk RW	**M Fishing** Stern Trawler 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) Hijos de J. Barreras S.A. Fuel 319,5t (d.o.)
7394424 H3HN 6306 -75A Df Esd Gc Rdr RT	**BIAK** ex Chiang Long-76 ex Biak-75 **Chiang Long I S.A.** Panama Panama	**5 945** 4 398 10 013	NK	**1974** Imabari Zosen—Imabari (322) 119,97 20,55 7,494 112,02 20,50 9,56 P 23,8 F 13,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Fuel 887,0t (hvf)-21,0pd
5044013 C6FK 372931 Df Esd Rdr RT	**BIAK** **Marsh Harbour Shipping Co. Ltd.** Abaco Bahamas	**499** 315 678	BV	**1958** N.V. Schpsw. "Appingedam" —Appingedam (180) 54,28 8,51 3,277 49,51 8,41 3,56 1 dk RW	**M General Cargo** 1 Ho G.983 B.926 2 Ha (each 12,3 × 5,0) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 395bhp (295kW) Appingedammer Brons Gen 2 × 20kW 220V d.c. Fuel 50,0t
6708185 3FGG 8728-78B Df Esd Gc Pfd Rdr RT	**BIAKH** **Jermyn Shipping Corp.** Panama Panama	**11 695** 6 987 20 321	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (224) 153,93 22,36 10,237 145,27 22,31 13,57 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Ishikawajima Harima Heavy Ind Gen 3 × 368kW 440V 60Hz Fuel 1 723,0t (hvf)
5044051 PKRA Esd RT	**BIAN** ex Carino-62 ex Kalianda-60 **P.T. Pelayaran Nusa Nipa** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 199** 1 509 1 837	KI	**1947** C. v.d. Giessen—Krimpen a/d Ijssel (733) 84,26 13,16 4,446 13,11 P 10,1 B 24,7 F 12,5 1 dk	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 750 200bhp (149kW) N.V. Werkspoor Gen 1 × 8kW 110V Fuel 106,5t
5044063 80/Z	**BIAN HAP** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**117** 54 100	KI	**1950** Vereenigde Prauwen Verer—Jakarta *29,24* 5,54 30,97 5,52 2,27	**M General Cargo**	Oil 2SA 6Cy. 180 × 230 200bhp (149kW) Crossley Bros. Ltd. Gen 1 × 8kW 110V
6511312 C6CU 372984 Df Esd Gc Rdr RTm/v	**BIANCA** ex Biafra-81 **Reefer Services Co. Ltd.** Bahamas	**5 672** 3 293 4 950	BV	**1965** Blohm & Voss A.G.—Hamburg (837) 132,67 16,57 7,365 120,02 16,51 11,21 3 dks	**M General Cargo** CSD Ref. 2P Ice strengthened 4 Ho 26,8 17,9 17,9 ER 17,9 In.7 708 4 Ha (stl) (6,4 6,4 6,4 × 5,1) ER (6,4 × 5,1) 8W Der 8(3-6)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 266kW) Blohm & Voss A.G. Gen 3 × 470kW 450V 60Hz Fuel 1 197,0t (hvf)
7433220 PPVD Df Esd Gc Rdr RTm/h/v	**BIANCA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **5 175** 2 729 — **8 680** 5 812 14 328	GL	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (147) 140,98 20,55 —/8,867 134,17 20,44 11,74 B 18,9 F 14,1 2 dks	**M General Cargo** G.21 726 B.19 484 L.8 680	Oil 2SA 6Cy. 700 × 1200 dr shaft 8 400bhp (6 266kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz Thw. thrust propeller fwd Fuel 164,0t (d.o.) 939,0t (hvf
5229182 SWWK 6320 Df Esd Gc Rdr RTm	**BIANCO** ex Matouba-76 **Bianco Shipping Enterprises Corp.** Piraeus Greece	**4 485** 2 548 4 186	BV	**1960** Ch. Reunis Loire-Normandie—Nantes (659) 113,42 15,45 7,119 105,01 15,40 10,49 2 dks RW	**M General Cargo** Ref 12P 4 Ho 18,9 15,0 15,0 19,9 In.5 683 4 Ha (stl) (each 6,0 × 4,1) 8W Der 1(15) 8(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 290kW) Ch. de l'Atlantique Fuel 914,5t
7004976 332032 Df Esd Rdr RTh	**BIARRI** **Seafarer Industries Pty. Ltd.** *Fremantle, W.A.* Australia	**124** 76 137		**1969** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (90) 22,26 6,33 19,33 3,74 F 3,1 1 dk rf nil BK 152	**M Fishing** Side Trawler Ref 1 Ho 7,6 ER 3 Ha (stl) (0,9 × 0,7) (0,6 × 0,6) (1,8 × 1,2) ER	Oil 4SA 6Cy. 137 × 165 335bhp (250kW) Caterpillar Tractor Co. Gen 1 × 60kW 440V 50Hz a Directional propeller Fuel 37,5t (d.o.)

7423134 7TGR Gr Esd Sc Pld Rdr RT	**BIBAN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **7 796** 4 343 — **11 665** 7 184 16 727	✠**100A1** strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** UMS EL E† 2½"U2 FN 5281 (BV)	**1977**-2 Marine Industries Ltd.—Sorel, P.Q. (423) 159,01(BB) 22,86 —/10,040 146,74 22,80 13,19 P 33,0 F 33,6 2 dks rf nil 5BH to U dk 2 to 2nd dk WB3427T incl. DTm 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 23,9 24,6 4,5DTp&s 24,6 27,1 ER 15,5 G.24 457 B.22 583 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 3(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 444kW) Masch. Augsburg-Nuernberg (MAN) West Germany AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
7722126 GBHL 365825 Gr Esd Sc Pld Rdr RT	**BIBI** **Titan Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **10 776** 6 555 15 897 **16 818** 10 446 22 378	✠**100A1** strengthened for heavy cargoes ✠**LMC** UMS EL I† 605,0/64,0U3 FN 6839	**1979**-2 Hitachi Zosen—Hiroshima Works, Innoshima (4611) 178,26(BB) 26,57 —/10,408 168,00 26,51 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5037T incl. DTm /DTma/DTmf 1859T	**M General Cargo** Heavy load 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C.Dk 372/20'(40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 190kW) B&W Hitachi Zosen Osaka AuxB (o.f.) 8,2kgf/cm² (0,8bar) AuxB (ex.g) & htr 12kgf/cm² (1,1bar) rcv 0,80N/mm² (8,2kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 381,0t (d.o.) 1 894,5t (hvf) 18kn
8813471 323749	**BIBIANE MARIE** **Bibiane Marie Ltd.** Caraquet, N.B. Canada	**123** 59 —		**1965** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (380kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7633715 YQDQ Of Esd Sc Pld Rdr RT	**BICAZ** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1976** Santierul Naval Constantza —Constantza 219,77 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t (hvf) 16,25kn
7644740 576278	**BICENTENNIAL 76** **Alvin O. Zar** New Orleans, La United States of America	**130** 90 —		**1976** A. W. Covacevich Shipyard—Biloxi, Ms *22,80* 7,07 3,46 1 dk	**M Fishing**	Oil 730bhp (545kW) U.S.A. Fuel (d.o.)
7929645 PDCR Of Esd Sc Pld Rdr RT	**BICKERSGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Amsterdam Netherlands	T.Mk **1 599** 1 051 3 488 **3 466** 2 257 6 195	✠**100A1** Ice Class 1A at a draught not exceeding 5,97 metres ✠**LMC** EL T 467,5/44,0U2	**1981**-2 Miho Zosensho K.K.—Shimizu (1166) 80,22 (BB) 16,11 5,985/8,484 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 165 C.Ho 136/20' (35/40') C.Dk 29/20' (40') 1 Ha (stl) (44,2 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 640 dr geared to sc. shaft 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller
6604028 VC9754 323529 Esd Pld Rdr RT	**BICKERTON PRIDE** **m.v. Mersey Seven Ltd.** Pictou, N.S. Canada	**283** 122 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (155) 36,58 7,52 3,201 32,31 7,50 3,92 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 270 × 360 720bhp (537kW) Kloeckner Humboldt Deutz Koeln Fuel 40,5t (d.o.)
5044166 GJBE 302410 Of Esd Pld RTm	**BICKLEIGH** **Bickleigh Fishing Co. Ltd.** Aberdeen United Kingdom	**164** 61 —	✠**100A1** SS 4/78 trawler ✠**LMC** EL (b) g FN 277	**1962**-2 Richards Iron Works Ltd. —Lowestoft (467) *28,50* 6,81 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 660bhp (492kW) ✠ NE 3/73 Mirrless Blackstone Ltd. Stockport Gen 2 × 15kW 220V d.c.
7739923	**BIDDLE** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Portland, Me* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (503) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 6 000shp (4 476kW) driving - gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 12,75kn
5044219 EAEO 1531 Of Esd Pld Rdr RTm	**BIDEBIETA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**253** 111 —	BV	**1953** Ast. de Murueta S.A.—Guernica (15) 36,35 6,53 3,006 27,56 6,48 3,79 1 dk len 62	**M Fishing** Side Trawler 2 Ha (7,5 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Fuel 107,0t (d.o.) 11,5kn
5044245 PKAR	**BIDO** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1953**-2 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2255) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7508879 WYK2 365 582451 Of Gc Pld Rdr RT	**BIEHL TRADER** **Biehl Offshore Inc.** Houston, Tx United States of America	**1 157** 484 1 295	AB	**1977** Campbell Industries—San Diego, Ca (116) 63,91 13,31 5,341 60,56 13,01 6,30 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 4 × 136kW a.c. 2 Controllable pitch propellers aft 14,5kn

7508881 WYK2 364 584627 Df Esd Gc Pfd Rdr RT	**BIEHL TRAVELER** **Biehl Offshore Inc.** Houston, Tx United States of America	**1 181** 484 1 295	AB	**1977** Campbell Industries—San Diego, Ca (117) 63,91 13,31 5,341 60,56 13,00 6,35 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 432 x geared to sc. shafts Delaval Turbine Inc. (Enterprise D Gen 4 × 136kW a.c. 2 Controllable pitch propellers
7501431 JM3890 118026 Rdr RT	**BIEI MARU** **Hoyu Kaiun K.K.** Owase, Japan Mie Pref.	**687** 486 1 564		**1975** Kyoei Zosen—Mihara (63) 65,36 10,83 4,547 60,00 10,80 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 544	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Fuel 76,0t-4,5pd
7510781 DLGG Df Esd Gc Pfd Rdr RT	**BIELEFELD** ex Cargo-Liner I-81 **Dal Drittvertrieb-Vermietungs G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**927** 589 2 100	GL	**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (166) 80,02 9,00 2,991 77,70 8,97 4,40 P 13,2 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,4 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (742kW) Schwermasch. Karl Liebknecht
8003498 PDCT 43 Esd Pfd Rdr RT	**BIEM VAN DER VIS** **Gebr. van der Vis** Oosterend, Netherlands Texel	**266** 101 —		**1980** Schpsw. Hoogezand B.V. —Hoogezand (209) 36,25 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Mchy.aft	Vee Oil 2SA 12Cy. 190 × 350 1 800bhp (1 343kW) N.V. Mach. "Bolnes"
5044348 OYAQ Df Esd Pfd Rdr RTm/v	**BIEN** **A/S H. J. Hansen** Odense Denmark	**120** 17 76		**1917** Motala Verk. Nya—Motala (467) 27,31 6,15 2,972 6,10 3,43 RW	**M Tug** Salvage 1 Ho 4,1 1 Ha (1,9 × 1,8) Der 1(3)	Oil 4SA 6Cy. 260 × 370 NE 51 Ruston & Hornsby Ltd. Gen 1 × 15kW 1 × 10kW 110v Fuel 16,5t (d.o.)
7504251 XVQA Df Esd Gc Pfd Rdr RT	**BIEN DONG** **Government of The Socialist Republic of Vietnam (La Direction General Pour de Produit Aquatique)** Haiphong Vietnam	**495** 121 —	(NV)	**1976** Mjellem & Karlsen A/S—Bergen (119) 47,50 10,34 3,750 42,98 10,30 6,48 2 dks rf 1250 BK 152	**M Research/Fishing** Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to shaft 1 500bhp (1 119kW) A/S Bergens M/V
7031515 DEBN Df Esd Gc Rdr RT	**BIENE** **Partenreederei m.s. 'Biene'** Emil Hartmann Bremen Federal Republic of Germany	**492** 264 1 142	GL	**1970** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (156) 62,54 9,45 3,582 56,72 9,40 4,12 P 14,1 F 6,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 367	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Atlas-MaK Maschinenbau
5044350 313943 Esd Pfd Rdr	**BIENVENUE** **Poissonnerie Boulay Inc.** Gaspe, P.Q. Canada	**127** 59 —		**1961** Marine Industries Ltd.—Sorel, P.Q. (280) *22,38* 6,61 22,26 6,56 3,36 1 dk	**M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 A/S Burmeister & Wain's Maskin- o Skibsbyggeri
5044374 VDFY 148859 RT	**BIENVILLE** ex McKie **Rene Tellier** Quebec Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Glasgow *43,90* 16,03 ... ... 1 dk R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Fuel (o.f.)
7100770 WY3645 289924 RT	**BIENVILLE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 102 —		**1962** American Marine Corp.—New Orleans, La (828) *42,98* 10,06 2,667 10,01 3,15 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 2 1 560bhp (1 164kW) Caterpillar Tractor Co. Peor Fuel (d.o.)
6912877 SPYH Df Esd Gc Rdr RT	**BIESZCZADY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**10 847** 5 790 15 680	PR	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/06) 156,47 20,45 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6bth P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER 4W	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) H. Cegielski Gen 2 × 320kW 1 × 200kW 400 Fuel 1 301,5t (hvf)-22,0pd
7909695 Esd Rdr RT	**BIEZELINGE** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Netherlands	**300** — —		**1979** Appingedam Niestern Delfzijl B.V. —Delfzijl (499) 25,81 9,07 1,001 24,52 9,01 2,52 1 dk	**TM Drilling Pontoon**	2 Vee Oil 2SA each 6Cy. 108 × 1 410bhp (306kW) General Motors Corp., Detroit Diesel Allison Div.
7394905 JL4147 117402 Gc Rdr RT	**BIFUKU MARU** **Bifuku Kisen K.K.** Namikata, Japan Ehime Pref.	**498** 325 1 630		**1974** K.K. Uno Zosensho—Namikata (75) 65,92 11,03 4,547 58,98 11,00 6,48 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 194kW) Hanshin Nainenki Kogyo
5067053 LMIT C12595	**BIG** ex Cement 8-68 **Sameiet Big** Arne A. Scheele Fredrikstad Norway	**104** 0 —	NV	**1947** Glommens M/V—Fredrikstad (109) 27,89 6,35 2,623 25,48 6,33 3,10 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 280 × 420 E made64 fitted71 Wichmann Motorfabrikk A/S Rubbe Gen 1 × 11,5kW 115V d.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)

732802 YG7 389 83095	**BIG BEND** **Paul H. Spell** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
037753 V4463 98385 Gc Rdr m/v	**BIG BILL** **Steuart Transportation Co.** Wilmington, De United States of America	**199** — —	AB	**1965** Wiley Mfg. Co.—Port Deposit, Md (657) 37,29 5,138 36,20 9,30 5,69 2 dks	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 343 × 419 geared to sc. shaft Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 125kW 1 × 100kW
940015 01825	**BIG BLUE** **Timothy D. Abena** Juneau, Ak United States of America	**176** 119 —		**1978** ....Marshall, Ca *23,66* 7,83 4,20 1 dk	**M Fishing**	Oil 565bhp (421kW) U.S.A.
827702 Rdr	**BIG BOSS** **Dredging International N.V.** Antwerpen Belgium	**714** 556 —	BV	**1980** N.V. Cockerill Yards Hoboken —Hoboken (896) 41,05 18,52 2,431 39,15 18,50 3,51 1 dk	**TM Dredger** Dipper	2 Oil 4SA each 8Cy. 230 × 270 geared to sc. shafts 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) West Germany
832232 96945	**BIG BRUCE** **Jerry Phelps** Wilmington, NC United States of America	**117** 79 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *22,35* 6,30 2,93 1dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 335bhp (250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
735824 YL9722 87992	**BIG DIPPER III** **Big Dipper Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Al *20,46* 6,71 3,46 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.
408079 67439	**BIG ED** **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**402** 273 —		**1975** Todd Shipyards Corp.—Galveston, Tx (39) 38,08 10,37 2,718 36,86 10,32 3,36 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
426071 PC8 19094 Esd Pld Rdr	**BIG GLORY** ex Blue Tokyo-78 **Kobe Shipping Agency Co. Ltd.** Kobe, Hyogo Pref. Japan	**2 499** 1 479 4 643	NK	**1976** Honda Zosen—Saiki (633) 92,08 16,03 6,833 84,82 16,01 7,40 P 1,0 F 77,2 2 dks	**M Vehicles Carrier** G.9 924 B.8 527 2 Ha (21,0 22,7 × 8,6) ER Der 1(35) 3(20)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 059kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 288kW 445V a.c. 14,25kn
100809 N5299 92280	**BIG JOE** **Offshore Logistics Services Inc.** Mobile, Al United States of America	**146** 99 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (344) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Workboat**	Oil 770bhp (574kW) .... Fuel (d.o.)
730783 JWX	**BIG LIFT 211** **Exploitatie Maatschappij J.C.O.** B.V. Zeehavenbedrijf Willemstad Netherlands Antilles	**447** 447 —	**✠100A** pontoon restricted service EL D FN 521	**1977**-3 B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (004.7023) 26,42 16,62 25,89 16,60 3,51 1 dk rf nil 4BH WB-	**Submersible Pontoon** Deck Cargo Heavy load	
324429	**BIG LIFT 411** **Big Lift (Iran) B.V.** Big Lift B.V. Khorramshahr Iran	**447** — 930	**✠100A** SS 11/78 pontoon EL (D) FN 631	**1973**-7 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 43,39 11,82 2,375 43,21 11,60 3,00 1 dk rf nil 6BH	**Pontoon** Deck Cargo Heavy load	
513044 YP2 735 60720	**BIG MAMA** **Howard Attaway Sr.** Brunswick, Ga United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (272kW) U.S.A.
743637 95416	**BIG O.T.** **Otis Thomas** Galveston, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
228388 FOI 357-73 Esd Rdr T	**BIG ORANGE I** **Zodiac Work Boats S.A.** Panama Panama	**188** 128 691	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (491) 53,35 11,64 3,360 51,82 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 141,0t
390296 YM2 045 70621 Esd Rdr T	**BIG ORANGE IV** **American Olympic Corp.** Port Arthur, Tx United States of America	**291** 197 —	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (505) 54,84 12,20 3,810 50,22 12,15 4,58 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW a.c. Fuel 384,0t (d.o.) 10kn

7415254 563134 Df Esd Gc Rdr RT	**BIG ORANGE V** **Zodiac Offshore Inc.** Wilmington, De United States of America	198 135 —	AB	**1975** Burton Construction & SB. Corp.—Port Arthur, Tx (518) 11,59 49,89 11,54 3,97 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 1 700bhp (1 268kW) Caterpillar Tractor Co. Gen 2 × 99kW a.c. Fuel 169,5t (d.o.)
7026974 HO-8773 Rdr RT	**BIG ORANGE VI** ex Aquarius-74 ex Keeneland **Zodiac Offshore Inc.** Panama Panama	196 133 —	AB	**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (460) 11,59 3,372 47,20 3,97 F 13,5 1 dk rf-	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × reverse reduction geared to sc. 2 250bhp (1 679kW) Caterpillar Tractor Co.
7528805 WYR2 947 569681 Df Esd Gc Rdr RT	**BIG ORANGE VII** **American Offshore Inc.** Houston, Tx United States of America	195 132 —	AB	**1975** Rockport Yacht & Supply Co.—Rockport, Tx (101) 11,59 3,429 49,89 11,54 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 16Cy. 159 × 1 700bhp (1 268kW) Caterpillar Tractor Co. Fuel 182,0t (d.o.)
7729071 9116-PEXT1 Df Esd Gc Pfd Rdr RT	**BIG ORANGE X** **Carleton Corp.** Panama Panama	497 338 1 200	AB	**1979** Burton Shipyard Inc.—Port Arthur, Tx (526) 64,01 60,81 14,65 4,88 F 28,7 1 dk	**TD-E Supply Ship** Deck Cargo	4 Vee Oil 4SA each 16Cy. 229 × 3 000bhp (2 238kW) driving 4 connected to 2 elec. motors General Electric Co. Gen 2 × 250kW a.c.
8002200 HO4300 10618-80A Esd Gc Rdr RT	**BIG ORANGE XV** **Swire Supply Vessels Co. Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama	856 324 680	AB	**1980** Teraoka Zosen K.K.—Nandan (195) 3,810 52,51 12,21 4,53 F 38,1 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × reverse reduction geared to sc. 2 600bhp (1 940kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 400kW 1 × 96kW a.c.
7427673 WYT9 260 569686 Df Esd Gc Pfd Rdr RT	**BIG PRO** ex A. W. Martin-80 **Halter Marine Services Inc.** New Orleans, La United States of America	498 338 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (497) 4,992 58,30 13,11 5,80 F 19,6 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 410 × 470 sc. shafts 8 000bhp (5 968kW) Stork-Werkspoor Diesel B.V. Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.)
7501340 JLLS 117647 Esd Gc Pfd Rdr	**BIG PROGRESS** ex Blue Malacca-77 **Y.K. Enga Kaiun** Mikame, Ehime Pref. Japan	1 331 764 2 463		**1975** Honda Zosen—Saiki (631) 78,09 14,53 5,017 71,00 14,51 5,36 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 492kW) Makita Diesel Co. Ltd.
7647285 WYG6 787 577830	**BIG SANDY** **Big Sandy Inc.** Brownsville, Tx United States of America	101 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) Fuel (d.o.)
5169045 WB4118 229399	**BIG SHOT** ex James Mcallister-78 ex Van Dyke 4-56 **McAllister Bros. Inc.** Wilmington, De United States of America	134 91 —		**1930** Kensington Shipyard & D.D. Co.—Philadelphia, Pa 29,98 6,41 6,35 1 dk R	**D-E Tug**	Oil 2SA 12Cy. 216 × 254 connec elec. motor E made58 fitted— General Motors Corp. Fuel 71,0t
7829003 593771	**BIG T.** **Toomer Shrimp Co.** Key West, Fl United States of America	101 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co.
7048374 ZCGH 356681 Df Esd Rdr RTh	**BIG TIDE** ex Tilman J. No. 3 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	267 181 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx (329) 45,73 11,03 3,064 43,29 10,98 3,66 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Gen 2 × 40kW 220V 60Hz a.c.
7050327 WY5025 515719	**BIG VALLEY** **Richard E. Gregoire** Juneau, Ak United States of America	169 115 —		**1968** Marine Builders Inc.—Mobile, Al *24,72* 7,32 3,71	**M Fishing**	Oil 680bhp (507kW) .... Fuel (d.o.)
6729141 EFRE 2201 Df Esd Gc Pfd Rdr RT	**BIGARENA** **Pesqueras Alkar S.A.** Pasajes Spain	434 199 447	BV	**1967** Maritima del Musel S.A.—Gijon (84) 46,26 8,36 4,052 40,01 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER G.1 500 In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 201,0t (d.o.)
6801353 EFSM 8748 Df Esd Gc Pfd Rdr RTm	**BIGARO** **Pesqueras Cies S.A.** Vigo Spain	352 170 386	BV	**1968** Construcciones Navales P. Freire S.A.—Vigo (50) 42,83 7,52 4,101 38,00 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM Fuel 146,5t (d.o.)

208572 BDS 7895 Esd Pld RT	**BIGGAS** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 102 520	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (25)	46,69 9,02 4,490 40,01 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
115218 07542 817- PEXT Esd Pld RT	**BIGORANGE IX** ex American Delta II-76 **Scorpio Offshore Inc.** Panama Panama	**198** 135 —	(AB)	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (459)	53,65 11,66 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 3 400bhp (2 536kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Fuel 179,0t
810741 09802 820- PEXT1 Rdr RT	**BIGORANGE XI** **Swire Supply Vessels Co. Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama	**851** 321 680	AB	**1978** Teraoka Zosen K.K.—Nandan (180)	57,71 12,21 3,652 4,53 1 dk	**TM Oil Reclamation Craft**	2 Oil 2SA each 6Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 940kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 400kW 1 × 96kW a.c. 12kn
909188 09919 804-80 Gc RT	**BIGORANGE XII** **Swire Supply Vessels Co. Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama	**855** 324 950	AB	**1979** Teraoka Zosen K.K.—Nandan (187)	52,23 12,21 3,812 4,53 F 38,1 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 940kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 400kW 1 × 96kW a.c. 12,75kn
003034 06292 554- PEXT1 Esd Rdr RT	**BIGORANGE XVI** **Dowell Schlumberger Western S.A.** Panama Panama	**3 645** 3 293 4 600	AB	**1980** Robin Shipyard (Pte.) Ltd.—Singapore (310)	102,01 3,106 99,52 23,40 5,41 1 dk rf nil	**TM Cement Carrier** Self-unloader	2 Vee Oil 2SA each 12Cy. 108 × 127 1 000bhp (746kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 135kW a.c. 8kn
110423	**BIGORANGE XVII** **Swire Craneship Corp.** Panama	**860** — 1 200	AB (Class cont.)	**1981** Teraoka Zosen K.K.—Nandan (209)	... ... 55,91 12,21 5,52	**TD-E Supply Ship** Deck Cargo	2 Oil total 7 500bhp (5 595kW) driving gen. connected to elec. motors Fuji Seisakusho Japan
423403 HYP 007 Esd RTm	**BIGORRE** **Arment Sevellec et Cie.** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**220** 73 177	(BV) ✠Classed LR until 2/65	**1963**-6 Haarlemsche Schps. Maats. —Haarlem (582)	35,72 7,09 3,804 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side Trawler 4 Ha (1,2 1,2 × 0,9) (0,4 0,4 × 0,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse geared to sc. shaft 580bhp (433kW) N.V. Werkspoor Amsterdam
044439	**BIGUA** ex Mosqueiro **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**486** 231 —	✠	**1912**-6 Murdoch & Murray Ltd.—Port Glasgow (250)	*54,90* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 J. G. Kincaid & Co. Ltd. Greenock
354101 4062 13573 RT	**BIHO MARU** **Maki Kisen K.K.** Namikata, Ehime Pref. Japan	**999** 639 1 067	NK	**1973** Towa Zosen K.K.—Shimonoseki (458)	66,60 11,03 4,211 60,00 11,00 5,01 P 14,4 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 375	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 109,5t-6,5pd 12kn
506390 3544 19104 RT	**BIHO MARU** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**497** 330 1 158		**1975** Kyoei Zosen—Mihara (66)	60,13 10,01 4,045 55,00 9,99 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 200bhp (895kW) Fuji Seisakusho Tokyo
014306 4179 22234 RT	**BIHO MARU** **Kido Kaiun K.K.** Kaminoseki, Yamaguchi Pref. Japan	**185** 86 350		**1980** Maeno Zosen K.K.—Onoda (63)	36,50 6,86 3,028 32,52 6,80 3,15 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 350bhp (261kW) Matsui Tekkosho Ise
337529 OCW 14 Esd Rdr RT	**BIHOR** **NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz	130,77(BB) 17,68 6,601/8,100 120,99 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t 16kn
355430 BBQ 16172 Rdr	**BIHORO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 131 —		**1974** Tohoku Zosen—Shiogama (162)	63,35 7,83 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	Oil 3 000bhp (2 238kW) Niigata Eng. Co. Ltd. Niigata
800799 MYJ 00926 Esd Rdr	**BIHORO MARU** ex Nippo Maru-80 **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Tokyo Japan	**999** 419 1 013		**1967** Fukuoka Zosen—Fukuoka (916)	68,05 11,00 4,446 61,30 10,98 4,88 1 dk & S dk RW	**M Fishing** OSD Stern Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 325kW 450V a.c. Fuel 454,0t-8,0pd 12,75kn

5076183 HP3753 7195-76 Df RT	**BIJAN** ex Provincia-77 ex Clothilda M.-70 **Janhjani Mohamed** Panama Panama	**342** 167 436	(BV)	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (190) 44,00 7,55 2,794 ... ... 1 dk	**M General Cargo** G.601 B.586 2 Ha (each 9,0 × 4,5) Der 2(2)	Oil 4SA 4Cy. 285 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Fuel 31,5t
5042675 9HJW 0297 Df Esd Gc Rdr RT	**BIJELA** ex Rigel-77 ex Splendid Breeze-77 ex Executive Trader-74 ex Bernhard-73 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**9 493** 6 245 16 612	NV	**1963** Flensburger Schiffsbau-Ges. —Flensburg (584) 153,98 20,65 9,126 143,16 20,60 12,30 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.19 878 B.19 170 5 Ha (each 11,9 × 9,2) ER 10W Der 10(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) Bremer Vulkan Gen 3 × 200kW 440V 60Hz a.c.
6620527 OUID D1387 Esd RT	**BIKEMO** ex Trippe-75 ex Triane-71 ex Birger Wernerfelt-71 **Carl Ove Nielsen** Hirtshals Denmark	**175** 73 168	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3179) 31,17 6,61 2,761 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 800bhp (597kW) Nydqvist & Holm A/B Gen 1 × 28kW 1 × 12kW 220 Controllable pitch propeller Fuel 28,5t (d.o.)
5044477 UVZS M-24789 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 sc. shaft 2 500bhp (1 865kW) Goerlitzer Masch. Gen 3 × 184kW 440V Fuel 394,0t (d.o.)
5044489 UTFV M-22561 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 420	RS	**1961** ............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7646401 HP3759 6638-PEXT1 Df Rdr RT	**BILAL** ex Red River (LFR 522) ex LSMR 522 **Inter Division Shipping Co. S.A.** Panama Panama	**485** 202 667	AB	**1945** Brown SB. Co.—Houston, Tx 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv Naval RoRo Cargo/Landing Ship Medium 77	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. 222 × 1 330bhp (992kW) General Motors Corp. Gen 2 × 100kW a.c.
6615039 6ZEY 5795 Df Esd Gc Pfd Rdr RTm/h/v	**BILBAO** ex Commander Colocotronis-76 ex Bergehaven-71 **Gamma Tanker Shipping Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**76 408** 56 784 151 955	NV	**1966** Hitachi Zosen—Sakai (4007) 279,03 44,25 17,857 265,69 44,20 23,02 1 dk rf 51	**M Tanker** 17 Ta ER L.(oil) 179 296 HeCls. BC Der 2(15) 2(7) 2(2) 2(1)	Oil 2SA 12Cy. 840 × 1800 27 600bhp (20 590kW) Hitachi Zosen Gen 3 × 780kW 450V 60Hz a.c. Fuel 7 619,5t (d.o.) (hvf)
5044491 EDKU 696 Df Esd Gc Pfd Rdr RTm	**BILBAO** **Naviera Vizcaina S.A.** Bilbao Spain	**21 592** 9 830 35 380	**✠100A1** SS 7/79 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ FN 7832	**1962**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (110) 202,67 26,67 11,145 192,01 26,56 14,23 P 42,1 F 25,0 1 dk RW rf 152 16BH WB8674t incl. 5806t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 41 824 Der 2(5) 2(3) 2(2,5)	2 S Turb dr geared to sc. shaft 15 500shp (11 563kW) Parsons Marine Turbine Co. 2 WTB 690lbf/in^2 (4,7bar) Spt 45 610lbf/in^2 (4,2bar) hs1935,2 2 sg 150lbf/in^2 (1,0bar) Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.)
5147267 3EYI 9670-79 Df Esd Gc Rdr RTm/v	**BILBARAKAH** ex Southern Isles-79 ex Helmi-73 **Inter Marine Tramping Corp.** Shipmarc Ltd. Panama Panama	**1 198** 477 1 920 **1 958** 970 2 808	GL	**1963** Beliard-Murdoch S.A.—Oostende (C.183) 83,19 13,24 5,011/6,111 76,66 13,21 7,40 B 16,2 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 2 320bhp (1 731kW) Masch. Augsburg-Nuernberg (MAN Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.)
7125706 PDCU Df Esd Gc Pfd Rdr RTv	**BILDERDYK** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Rotterdam Netherlands	**36 974** 20 553 44 799	**✠100A1** SS 3/77 All holds limited to lighter and container cargoes only **✠LMC** EL Mt $2\frac{7}{8}$"U3 FN 11818	**1972**-3 N.V. Cockerill Yards Hoboken —Hoboken (859) 261,42 32,29 11,278 234,02 32,21 18,29 F 49,1 1 dk rf nil NS 8BH WB32226t incl. DTsf5202t Comb. btm & STs in way of No. 1 hold 4346t STs in way of Nos.2&3 holds 9653t	**M Barge Carrier** 5 Ho 22,4 33,5 33,5 33,5 33,5 ER 83 lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(455) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) N.V. Koninklijke Maats. "De Scheld AuxB (o.f.) 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 4 × 470kW 450V 60Hz a.c. Fuel 460,5t (d.o.) 3 585,5t (hvf)
7527332 ULLK M-34940 Df Esd Gc Rdr RT	**BILIBINO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 179** — 336	RS	**1977** Hashimoto Zosensho—Kobe (396) 43,69 13,52 4,499 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd.
7733412 EOMV M-12594	**BILIBINO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 87	RS	**1978** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht

400800 Esd RT	**BILINGA** ex Atlantic Merchant 1-75 ex Atlantic Merchant-69 **Tropical Shipping Co.** Panama Panama	T.Mk **649** 340 1 358	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (331) 80,75 10,44 3,715 74,40 10,29 3,76 2 dks len 68	**M General Cargo** Ref G.1 256 B.1 174 In.688 2 Ha (10,2 16,1 × 5,1) ER 6W Der 1(15) 5(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.) 12kn
716846 Esd Rdr	**BILKIS** ex George Bower-71 ex Andros-69	**1 810** 910 2 610	(BV)	**1954** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (220) 100,97 13,70 5,595 13,64 F 22,3 1 dk & S dk rf 94	**M General Cargo** OSD 12P Ref 4 Ho 14,0 21,0 15,4 14,0 G.4 531 B.4 262 In.1 031 4 Ha (6,6 × 5,0) (9,5 8,8 6,7 × 5,1) 8W Der 1(20) 10(3)	Oil 2SA 8Cy. 500 × 900 2 575bhp (1 921kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 254,0t (d.o.) 14,5kn
229754 WTW 89858	**BILL BRUSH** ex Maureen Brush-71 ex C. 621-61 **Maldon Shipping Co. Ltd.** London United Kingdom	**192** 77 —	✠	**1944-5** J. Pollock, Sons & Co. Ltd. —Faversham 32,16 6,94	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 200bhp (149kW) E made46 fitted66 L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 7,5kn
942776 23826	**BILL EVERETT** **Otis Engineering Corp.** Houston, Tx United States of America	**187** 134 —		**1979** ....Harvey, La *21,77* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (507kW) U.S.A.
743089 31949	**BILL GOUGER** **Otis Engineering Corp.** Houston, Tx United States of America	**180** 169 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (507kW) U.S.A.
502473 YH6 580 73156 Rdr T	**BILL TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**285** 194 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (528) 54,87 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.) 12kn
044532 KFG	**BILLE** ex Marlies-59 ex Margita-55 ex Alma-51 ex N. P. Petersen **Werner K. Heinz** Hamburg Federal Republic of Germany	**293** 214 483		**1917** A. G. & R. P. Petersen—Thuro *39,78* 8,77 4,115 4,25 RQD 8,0 1 dk	**Wood Aux M General Cargo** Schooner 2 Ha	Oil 2SA 4Cy. 220 × 330 150bhp (112kW) NE 51 Kloeckner Humboldt Deutz Koeln 8kn
007502 UPP Esd Pld Rdr Tm/h/v	**BILLESBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	✠**100A1** SS 4/78 oil or chemical tanker Ice Class 3 ✠**LMC** EL Q 1½"U2 FN 2123	**1970-1** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (294) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk 4 to 2nd dk WB869t incl. TwD735t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 115kW 1 × 137kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd 12kn
939145	**BILLFISH EXPLORER** ex Bellatrix-80 **Deepsea Overseas Shipping Co. Ltd.** Nassau Bahamas	**432** 155 —	BV	**1951** Boele's Schps. & Mchf. N.V.—Bolnes 45,95 3,501 42,02 8,40 5,87	**M Pilot Tender**	Oil 4SA 6Cy. 190 × 350 650bhp (485kW) N.V. Smit & Bolnes Netherlands
934054 10562	**BILLIE FRANCES** **Capt. Sonny Inc.** Mobile, Al United States of America	**198** 147 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *24,21* 8,23 3,76 1 dk	**TM Fishing** Shellfish	2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (545kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
336915 YC6 771 45114	**BILLIE JEAN** ex Esther K-78 **John Hamil** Corpus Christi, Tx United States of America	**106** 72 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 325bhp (242kW) .... Fuel (d.o.)
397828 50190	**BILLIKIN** **Trident Seafoods Corp.** Seattle, Wa United States of America	**389** 281 —		**1973** Tacoma B.B. Co. Inc.—Tacoma, Wa 41,15 9,48 3,41	**M Fishing** Ref	Oil geared to sc. shaft 1 130bhp (843kW) .... Fuel (d.o.)
044570 BTC	**BILLITON II** ex LCT(3) 477-47 **P.N. Perusahaan Pertambangan Timah Belitung (U.P.T. Bil)** Jakarta Indonesia	**484** 354 540	Classed BS until 4/62 KI	**1943** Sir Wm. Arrol & Co. Ltd. —Meadowside Rebuilt**1947** Verschure & Co's Schps. —Amsterdam 57,76 9,17 1,956 53,35 9,15 2,70 1 dk conv Naval RoRo Cargo/Tank Landing Craft 47	**TM General Cargo** 1 Ho 28,0 ER 3 Ha (4,8 7,3 7,3 × 6,5) ER 2W Der 1(2) 1(1,5)	2 Vee Oil 4SA each 12Cy. 108 × 127 680bhp (507kW) NE made69 fitted— General Motors Corp. U.S.A. Gen 1 × 50kW 110V Fuel 24,5t 11kn
609245 56767	**BILLY AND MIKE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
938036 98642	**BILLY DON** **Oceanic Ventures Inc.** Juneau, Ak United States of America	**191** 133 —		**1978** ....Seward, Ak *25,36* 7,45 3,15 1dk	**M Fishing**	Oil 700bhp (522kW) U.S.A.

7913799 ELAP4 6920 Df Esd Gc Pfd Rdr RT	**BILLY JEANNE A** **New Resolution Carriers Corp.** Monrovia Liberia	**42 825** 32 153 92 790	AB	**1981** Sanoyasu Dockyard Co. Ltd. —Mizushima (1037) 245,04(BB) 13,520 234,02 41,61 19,03 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 103 827	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 787kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 640kW a.c.
7047746 WY7646 522575	**BILLY JO** ex Captain Cricket **Higbee & Higbee Inc.** Philadelphia, Pa United States of America	**146** 99 —		**1969** Southern SB. Co.—Brownsville, Tx *23.96* 6,71 3,66	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
6715645 Df Esd Gc Pfd Rdr RT	**BILQUIS** ex Savannah Maru-81 Panama Panama	**6 756** 3 695 10 930	NK	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (744) 155,73 21,85 8,654 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.7 313 B.6 842 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,6 13,6 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 7,0) ER Cr 2(15) 1(10) 2(6) 3(5) Der 4(6)	Oil 2SA 7Cy. 740 × 1600 11 200bhp (8 355kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 478,5t
5329657 199104 RTv	**BILQUIS** ex Sir John Hall-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**81** — 36	✠100A1 SS 3/79 tug Aden harbour service ✠LMC EL (a) FN 186	**1956**-12 W. J. Yarwood & Sons Ltd. —Northwich (904) 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reve to sc. shaft Ruston & Hornsby Ltd. Gen 3 × 12kW 110V d.c. Fuel (d.o.)
6712136 DANS Esd Gc Pfd Rdr RTm/h/v	**BILSTEIN** ex Duburg-80 ex Bilstein-78 ex Conti Syria-78 ex Antony-77 ex Bilstein-75 ex Hoegh Susann-68 Launched as Susan von Bargen **Lauter-Elbe Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**1 898** 1 055 3 440 **3 061** 1 853 4 600	GL	**1967** VEB Schiffswerft "Neptun"—Rostock (490) 104,58 14,23 5,579/6,560 94,49 14,20 7,70 P 25,0 RQD 36,6 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 32,7 31,3 ER G.6 629 B.6 081 2 Ha (stl) (22,7 24,6 × 7,4) ER 4W Der 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 3 300bhp (2 462kW) N.V. Werkspoor Gen 4 × 175kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 353,5t (d.o.)
5204443 PKGC 1502/L Df Esd RT	**BIMA** ex Lawin **P.T. Pelayaran Meratus** Jakarta Indonesia	**552** 235 575	KI	**1953** Elsflether Werft A.G.—Elsfleth/Weser (290) 57,87 9,12 3,379 51,01 9,00 3,71 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.985 B.883 2 Ha (each 8,2 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 220 × 280 465bhp (347kW) NE made66 fitt Kloeckner Humboldt Deutz Wes Gen 1 × 48kW 115V Fuel 45,5t (d.o.)
7350727 YCBP RT	**BIMA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**227** 105 254	KI	**1973** P.T. Adiguna Shipyard—Jakarta 39,58 9,76 1,474 36,43 2,39 1 dk	**TM Landing Barge**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (358kW) Caterpillar Tractor Co. Peo Gen 2 × 34kW Fuel (d.o.)
7101683 Esd Gc Rdr	**BIMA RAYA** ex Toko Maru No. 2-81 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**998** 540 2 013		**1970** Honda Zosen—Saiki (580) 70,01 11,03 4,979 66,81 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 201 B.1 995 1 Ha (31,8 × 6,5) ER 6W Der 2(12)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Gen 2 × 104kW 450V a.c. Fuel 131,0t-8,5pd
8127713	**BIMA SAMUDERA I** **P.T. Pal** Jakarta Indonesia	**329** — 50	AB (Class cont.)	**1981** Boeing Marine Systems—Seattle, Wa (0022) 27,44 1,521 21,04 8,55 2,62	**Aluminium Alloy TGT Hydrofoil Ferry**	2 Gas Turbs 76 600shp (57 144kW General Motors-Detroit Diesel Alliso Div.
7332464 H8FR 1021 7-80 Df Esd Gc Pfd Rdr RTm/h/v	**BIMBO** ex Alecto-79 ex Bow Alecto-78 **Rozete Shipping Co. S.A.** Wonsild & Son Panama Panama	**1 598** 1 205 3 246	NV	**1973** Karmsund Verft & M/V A/S —Haugesund (14) 82,76 13,01 6,058 75,65 12,96 6,91 - P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 787 HeCls. C	Oil 4SA 6Cy. 360 × 450 2 250bhp (1 679kW) Motorenw. Mannheim A.G. (MWM Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd
8118047	**BIMINI MACK** Nassau Bahamas	**246** 145 350		**1981** St. Augustine Trawlers Inc.—St. Augustine, Fl (S-54) ... ... 29,24 7,62 2,62 1 dk	**M General Cargo**	Oil 4SA 12Cy. 137 × 152 450bhp (336kW) Caterpillar Tractor Co. Peo
6915427 332540	**BIMINI TRADER** ex Kermac Workboat 1-68 **Bimini Conveyor Ltd.** Nassau Bahamas	**127** 79 —		**1954** Kerr McGee Oil Ind. Inc.—Harvey, La *30.21* 8,54 2,013 ... ... 1 dk	**TrM General Cargo Barge**	3 Vee Oil 2SA each 6Cy. 108 × 615bhp (459kW) E made44 fitted General Motors Corp.
5274981 YCBM 402 Esd	**BIMOLI 01** ex Permina VI-74 ex Anlok-62 ex Frenulina-62 ex Empire Grosvenor-47 **P.T. Bimoli** Jakarta Indonesia	**1 641** 594 1 164	KI ✠Classed LR until 3/62	**1945**-11 A. & J. Inglis Ltd.—Glasgow (1303 P) 69,96 9,76 4,039 66,76 9,72 4,50 P 17,7 RQD 17,7 Trunk 36,6 RFD 11,6 F 6,81 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 100	Oil 2SA 4Cy. 340 × 570 640bhp (477kW) British Polar Engines Ltd. Gen 1 × 73kW 110V Fuel 122,0t-4,5pd
5416785 YBLX Esd Rdr	**BIMOLI 02** ex Slamet XVII-73 ex Nanayo Maru **P.T. Bimoli** Surabaya Indonesia	**416** 248 —	KI	**1962** Nishii Dock Co. Ltd.—Nansei (69) 42,02 7,65 3,404 40,01 7,60 3,79 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 450bhp (336kW) Hanshin Nainenki Kogyo

412416 Df Esd Gc Pfd Rdr RTm/N/V	**BIN HAI** ex Mai Bente-73 **China Ocean Shipping Co.** China	**20 388** 11 955 33 529	(NV)	**1963** Lindholmens Varv. A/B—Goteborg (1082) 195,13 24,44 11,024 185,10 24,39 15,40 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,6 26,5 15,8 17,6 15,8 26,5 15,8 ER G.40 635 B.35 736 7 Ha (stl) (15,0 19,9 11,5 11,5 11,5 19,9 11,5 × 11,9) ER Cr 5(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 460kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 595,0t (hvf)-37,5pd 14,75kn
330210 Df Esd Gc Pfd Rdr RTh	**BIN HAI 207** ex Marselisborg-74 **Government of The People's Republic of China** Hsingkang China	**499** 230 757	✠Classed LR until 7/2/73	**1974**-1 Aarhus Flydedock A/S—Aarhus (155) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 1 Ho 10,8 8 Ta L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7346879 Df Esd Gc Pfd Rdr RT	**BIN HAI 208** ex Weco Offshore I-74 **Government of The People's Republic of China** Quanzhou/ Tsinkiang China	**500** 230 738	✠Classed LR until 8/75	**1974**-7 Aarhus Flydedock A/S—Aarhus (157) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358432 Df Esd Gc Pfd Rdr RT	**BIN HAI 214** ex Weco Offshore II-75 **Government of The People's Republic of China** Quanzhou/ Tsinkiang China	**1 295** 230 738	(NK) ✠Classed LR until 15/10/76	**1975**-5 Aarhus Flydedock A/S—Aarhus (160) 53,32 11,26 3,429 49,99 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7818224 BFOB Df Esd Gc Pfd Rdr	**BIN HAI 261** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 190** 451 1 170	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Yura (F544) 4,901 61,91 12,50 6,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Niigata Eng. Co. Ltd. Niigata 13,75kn
7809338 BFNZ Df Esd Gc Pfd Rdr RT	**BIN HAI 281** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 597** 615 1 170	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Yura (F540) 67,01 14,61 5,061 60,00 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 643kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t 14,75kn
7809340 BFOA Df Esd Gc Pfd Rdr RT	**BIN HAI 282** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 597** 615 1 527	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Yura (F541) 67,01 14,61 5,061 60,00 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 643kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t 14,75kn
7800277 BFOF Df Esd Gc Pfd Rdr RT	**BIN HAI 511** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 295** 340 1 008	NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Yura (F530) 79,00 13,44 4,601 70,01 12,17 7,01 F - 2 dks	**TM Research** Geophysical Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 4 200bhp (3 133kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 6 × 1850kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,75kn
7800289 BFOG Df Esd Gc Pfd Rdr RT	**BIN HAI 512** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 295** 340 1 003	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Yura (F531) 79,00 13,44 4,601 70,01 12,17 7,01 2 dks	**TM Research** Geophysical Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 4 200bhp (3 133kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 6 × 1850kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,75kn
7510107 BOJD Df Esd Gc Pfd Rdr RT	**BIN HU** ex Baron Albatross-76 **China Ocean Shipping Co.** Tianjin/Tientsin China	**18 232** 12 338 32 801	(NK) (NV)	**1975** Shin Yamamoto Zosen—Kochi (182) 181,49(BB) 26,24 10,743 170,01 26,20 14,20 P 33,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 41 930	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
7820564 Df Esd Rdr RT	**BIN JAWAD** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**129** 33 —	✠**100A1** stern trawler ✠**LMC** EL (B) 247,5/16,0U2 FN 205	**1980**-11 Khalkis Shipyard S.A.—Khalkis (923) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495 4BH WB20T	**M Fishing** Stern Trawler Ref.	Oil 2SA 5Cy. 260 × 400 reduction geared to sc. shaft 500bhp (373kW) Alpha-Diesel A/S Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
7929023 Esd Rdr RT	**BINAH** **Societe Togolaise Arabe Libiyenne (STAL PECHE)** Lome Togo	**160** — —	RI (Class cont.)	**1981** Soc. Esercizio Cant.—Viareggio (657) 30,10 2,775 23,88 7,18 3,31 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel
7618052 YBQO	**BINAMA No. 1** **P.T. Pelayaran Dwi Bina Utama** Sorong, West Irian Indonesia	**140** 56 —		**1974** Misaki Senpaku Kogyo K.K.—Miura (26) ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V

7618064 YBQP	**BINAMA No. 2** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**140** 56		**1974** Misaki Senpaku Kogyo K.K.—Miura (27) 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Gen 1 × 72kW 225V
7634484 YCDF	**BINAMA No. 3** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**137** 55 —	KI	**1975** Misaki Senpaku Kogyo K.K.—Miura (31) 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Gen 1 × 75kW 225V
7513783 YCDG Df Gc Rdr RT	**BINAMA No. 5** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**143** 47 108	KI	**1975** Tokushima Zosen—Fukuoka (1173) 27,13 6,51 2,693 22,99 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Gen 1 × 75kW 225V
7513795 YCDH Df Gc Rdr RT	**BINAMA No. 6** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**143** 47 108	KI	**1975** Tokushima Zosen—Fukuoka (1175) 27,13 6,51 2,693 22,99 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Gen 1 × 75kW 225V
7608239 YCDU Df Esd Pfd Rdr RT	**BINAMA No. 7** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**144** 47 164		**1976** Tokushima Zosen—Fukuoka (1201) 27,13 6,53 2,648 23,02 6,51 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared shaft 425bhp (317kW) Caterpillar Tractor Co.
7608241 YCDV Df Esd Pfd Rdr RT	**BINAMA No. 8** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**143** 47 164		**1976** Tokushima Zosen—Fukuoka (1202) 27,13 6,53 2,648 22,71 6,51 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared shaft 425bhp (317kW) Caterpillar Tractor Co.
7920948 Esd Pfd Rdr RT	**BINAMA No. 10** **P.T. Pelayaran Dwi Bina Utama** Sorong, Indonesia West Irian	**140** 40 —		**1979** Tokushima Zosen—Fukuoka (1328) 27,16 2,501 22,71 6,51 3,03 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reduction to sc. shaft 410bhp (306kW) Caterpillar Tractor Co.
6610223 YBQA 1480 Esd Rdr RT	**BINAMARGA I** **Perusahaan Aspal Negara** **Departemen Bina Marga** Jakarta Indonesia	**780** 462 738	KI	**1965** Fukuoka Zosen—Fukuoka (766) 58,68 9,86 3,506 56,19 9,81 5,16 1 dk	**M General Cargo** 2 Ho ER G.1 393 B.1 305 2 Ha (8,2 12,6 × 4,5) ER 4W Der 2(5) 2(2,5)	Oil 4SA 8Cy. 235 × 330 765bhp (571kW) Mitsubishi Heavy Industries Ltd. Fuel 89,5t (d.o.)
7217705 LGKW Rdr RT	**BINDAL** **Torghatten Trafikkselskap A/S** Bodo Norway	**320** 122 —	(NV)	**1972** Johan Drage A/S—Rognan i Saltdal (373) 37,11 9,43 3,099 33,56 9,38 4,22 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 4SA 6Cy. 250 × 300 840bhp (627kW) A/S Bergens M/V Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6419411 PLTX BA32 57/L Df Esd Gc Rdr	**BINEKA No. 1** ex Tosei Maru-72 **P.T. Perusahaan Pelayaran** **Samudera Bhinneka Lines** Jakarta Indonesia	**3 016** 2 223 4 918	NK	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (219) 95,15 14,84 6,351 89,97 14,80 7,70 P 21,4 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.6 594 B.5 994 3 Ha (12,3 17,1 17,1 × 7,7) ER 9W Der 2(15) 4(10)	Oil 2SA 6Cy. 480 × 700 2 650bhp (1 977kW) Uraga Heavy Industries Ltd. Gen 3 × 96kW 445V a.c. Fuel 270,5t-9,0pd
8005836 H8VZ 9446- PEXT2 Df Esd Gc Rdr RT	**BINEKA No. 2** ex Kendari No. 6-81 **Tokyo Leasing (Singapore) Pte.** **Ltd.** Panama Panama	**3 743** 2 523 6 249	NK	**1980** K.K. Taihei Kogyo—Akitsu (1408) 106,43 6,651 97,97 16,41 8,16 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7527655 H3MO 6709 -76A Df Esd Gc Rdr RT	**BINEKA No. 3** **Maritime Cygnus S.A.** Panama Panama	**3 379** 2 357 6 145	NK	**1976** Oshima Dock K.K.—Yoshiumi (604) 102,60 16,24 6,651 96,40 16,21 8,31 P 19,6 F 10,4 1 dk	**M General Cargo** G.7 607 B.7 050 2 Ha (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8005812 H9FH 1066 8-81 Df Esd Gc Rdr RT	**BINEKA No. 4** **East Grove Maritime S.A.** Panama Panama	**3 743** 2 523 6 702	NK	**1980** K.K. Taihei Kogyo—Akitsu (1410) 106,43 6,703 97,97 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (each 28,5 × 8,3) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.
7334448 PLYK BA40 61/L Df Esd Gc Rdr RT	**BINEKA No. 5** ex Kendari No. 2-78 ex Nusantara II-75 **P.T. Perusahaan Pelayaran** **Samudera Bhinneka Lines** Jakarta Indonesia	**3 278** 2 306 5 950	NK	**1973** Kochiken Zosen—Kochi (527) 101,07 16,24 6,579 94,98 16,20 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 478 B.7 019 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 600,5t-13,5pd

7371458 CK9 Esd Pfd Rdr	**BINEKA No. 6** ex Kendari No. 1-79 ex Mardeco-75 **P.T. Perusahaan Pelayaran Samudera Bhinneka Lines** Jakarta Indonesia	**3 793** 2 527 6 164	NK	**1974** Asakawa Zosen—Imabari (235) 106,43 16,34 6,684 97,95 16,30 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 393 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 537,5t (hvf)-12,0pd 12,75kn
7412616 KXC Esd Pfd Rdr	**BINEKA No. 7** ex Maravillano II-79 **P.T. Perusahaan Pelayaran Samudera Bhinneka Lines** Jakarta Indonesia	**3 070** 2 305 5 934	NK	**1975** Oshima Dock K.K.—Yoshiumi (567) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 567,0t-13,0pd 12,75kn
535298 62238 98284 Rdr	**BINGO** ex Yokohama Maru **Showa Kaiun K.K.** Imabari, Ehime Pref. Japan	**525** 286 204		**1965** Kanasashi Zosensho—Shimizu (653) 49,76 13,31 2,388 47,00 13,29 3,41 1 dk	**TM Ferry**	2 Oil -SA each -Cy. 1 400bhp (1 044kW) Fuji Seisakusho Japan 12,5kn
821356 4107 22198 Pfd Rdr	**BINGO** **Bingo Shosen K.K.** Numakuma, Hiroshima Pref. Japan	**220** 125 50		**1980** Kanbara Zosen—Onomichi (246) 37,80 2,152 29,49 8,51 2,98 1 dk	**M Ferry**	Oil 4SA 6Cy. 240 × 290 reduction geared to sc. shaft 800bhp (597kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
336252 L3617 09189 Rdr	**BINGO MARU** **Tetsuun Kisen K.K.** Hakata, Ehime Pref. Japan	**684** 405 2 200		**1970** Asakawa Zosen—Imabari 74,02 11,41 4,801 69,19 11,38 6,81 1 dk	**M General Cargo** 1 Ho G.2 913 B.2 703 1 Ha (41,6 × 8,9) ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 492kW) Makita Tekkosho Takamatsu Gen 1 × 65kW 225V a.c. 12kn
826743 Esd Rdr RTm/h	**BINI I** ex Tiara III-80 ex Mauritius-80 ex Mare Spumans-70 **Holbrook Shipping Ltd.** Regal Marine Inc. Georgetown Cayman Islands (British)	**632** 300 587	RI	**1968** Cant. Nav. Giuliano—Trieste (82) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(2)	Oil 2SA 6Cy. 290 × 400 1 285bhp (959kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13kn
7426203 ZJF 5815 Df Esd Gc Pfd Rdr RT	**BINSNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 544	✠**100A1** ✠**LMC** **UMS** EL Jt 3"U2 FN 7382	**1977**-4 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (986) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17703T incl. comb. btm & side & topside tanks in Nos. 1,2,&3 holds 5936T comb. btm. & STs in Nos.4&5 holds 2758T & No.3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
7412070 Esd Rdr RT	**BINTANG AQUARIA I** **P.T. Sarpindo Gloria Shipping Inc.** Jakarta Indonesia	**100** 17 80	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP203) 21,34 7,93 2,642 6,11 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7618076	**BINTANG BAIDURI** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**173** 97 —		**1974** P.N. Alir Menjay—Palembang 35,62 7,01 2,19	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (276kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 7,5kW 110/220V
5414919 9MUN 324140 Rdr RT	**BINTANG BARAT** ex Awaji Maru-75 **Sem Siong Industries Bhd.** Penang Malaysia	**501** 251 103		**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (204) 54,39 8,64 2,286 49,99 8,60 3,51 P 2,5 F 8,6 1 dk RW	**M Ferry** Mchy.aft 570dk P	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 119kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 56kW 445V a.c. Fuel 16,5t-5,0pd 15kn
7434729 C5SB 100007 Df Esd Gc Pfd Rdr RT	**BINTANG BOLONG** ex Janada-78 **Gambia National Line** Government of The Republic of Gambia (Ports Authority) Banjul Gambia	**1 597** 977 2 900	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (24) 63,71 13,31 6,585 56,85 12,51 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 175kW) Normo A/S Bergens M/V Bergen Gen 2 × 128kW 380V 50Hz a.c. Fuel (hvf) 12kn
7373688 3FYI 4392-74 Df Esd Gc Pfd Rdr RT	**BINTANG HARAPAN** **Avanzada Naviera S.A.** Hyopsung Maritime Co. Ltd. Panama Panama	**5 439** 4 037 10 010	KR NK	**1974** Kurushima Dock Co. Ltd.—Imabari (803) 121,29 19,26 7,862 111,49 19,21 10,01 P 22,9 B 6,1 1 dk	**M General Cargo** 2 Ho ER G.12 923 B.11 786 2 Ha (stl) (34,3 34,4 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW a.c. Fuel 992,5t-20,5pd 13,5kn
7735006 PLZY Rdr RT	**BINTANG HARAPAN** ex Takata Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**158** 51 73	(NK)	**1967** Kurushima Dock Co. Ltd.—Japan (415) 27,92 2,701 25,00 7,80 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Japan 11,75kn
5319573 PKUR 321/L	**BINTANG INDAH** ex Bintang Samudra I-77 ex Selat Sumba-71 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**779** 385 583		**1961** Taiyo Zosen—Nagasaki (238) 57,94 9,83 2,998 53,50 9,81 5,14 1 dk & S dk	**M General Cargo** 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(2)	OSD Oil 4SA 8Cy. 235 × 330 600bhp (448kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel (d.o.) 10kn
7046560 PLZZ Rdr RT	**BINTANG JAYA** ex Maiko Maru-78 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**133** 37 236	(NK)	**1970** Sanyo Zosen K.K.—Mukaishima (601) 24,31 7,24 2,515 22,56 7,22 3,10 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama 11,5kn

6913778	**BINTANG JAYA 1**	**177**		**1968** Honda Zosen—Saiki (562)	**M Tug**		2 Oil 4SA each 6Cy. 320 × 450
YCMD	ex Takeda Maru-79	49		28,55 8,03 3,114			sc. shaft
	P.T. Industri Kenten Djaja	—	(NK)	26,01 8,01 3,79			Hanshin Nainenki Kogyo
Rdr RT	Palembang Indonesia			1 dk			Gen 2 × 48kW a.c.
7739612	**BINTANG LAUT 5**	**546**		**1978** Asian Welding Machinery (Pte.) Ltd.	**TM Tanker**		2 Vee Oil 4SA each 12Cy. 140 ×
9V2849		303		—Singapore	Mchy.aft		1 240bhp (925kW)
381532	**Comfort Marine (Pte.) Ltd.**	851	NK	54,97 10,62 2,731			Cummins Engine Co. Inc.
Esd RT	Singapore Singapore			51,95 10,60 3,38	L.(oil) 972		
				P 12,8 F 6,1 1 dk			
5250038	**BINTANG MAS**	**201**		**1954** Cheng Tua Chye—Singapore	**Wood M General Cargo**		Oil 4SA 6Cy. 280 × 305
	ex New Coronation-67	95		*32,13* 7,78 0,737			375bhp (280kW)
	P.T. Perusahaan Pelayaran	191		... ...	2 Ho 9,1 4,8		Ruston & Hornsby Ltd.
	Nusantara Deli Maju			1 dk			Gen 1 220/230V d.c.
	Indonesia			rf nil	2 Ha (9,1 × 3,6) (4,8 × 3,0)		Fuel 8,0t (d.o.)
					Der 1(0,5) 2(0,25)		
7618088	**BINTANG MUTIARA**	**174**		**1974** P.N. Alir Menjay—Palembang	**M General Cargo**		Oil 4SA 6Cy. 220 × 280
		104		... ...	Mchy.aft		150bhp (112kW)
	P.T. Pelayaran Sumatra Putra	—		31,58 6,02 2,57			Kloeckner Humboldt Deutz
	Palembang Indonesia						Gen 1 × 7,5kW 110/220V
5080158	**BINTANG PALAPA**	**500**		**1962** Scheepswerf en Reparatiebedrijf	**M General Cargo**		Oil 4SA 6Cy. 320 × 480
PLPQ	ex Gunung Merah-77	328		"Harlingen" N.V.—Harlingen (22)		3P	525bhp (392kW)
671	ex Cornelis van der Schoot-74	800	(BV)	55,99 8,74 3,353	1 Ho 34,9 ER		Motorenw. Mannheim A.G. (MWM
Df Esd	**P.T. Pelayaran Nusantara**			51,01 8,70 3,71	G.1 023 B.972		
Rdr RTm	**'Putra Samudra'**			P 13,5 B 11,9 F 10,7 1 dk	2 Ha (each 12,6 × 5,0) ER		Gen 1 × 10kW 2 × 6kW 110V
	Jakarta Indonesia			RW	2W Der 2(2)		Fuel 55,0t (d.o.)
7525138	**BINTANG PERMATA**	**171**		**1971** P.N. Alir Menjay—Palembang	**M General Cargo Barge**		Oil 4SA 6Cy. 200 × 240
		102		... ...	Mchy.aft		340bhp (254kW)
289/L	**P.T. Pelayaran Sumatra Putra**	—	KI	35,31 6,53 2,29			Yanmar Diesel Engine Co. Ltd.
	Palembang Indonesia			1 dk			Gen 1 × 6kW 110/220V
5244857	**BINTANG SAMUDRA II**	**663**	KI	**1956**-5 Scheepswerven Gebr. Niestern	**M General Cargo**	OSD	Oil 4SA 8Cy. 290 × 420
PKXE	ex Cherry Myson-70 ex Myson-70	219		—Delfzijl (252)			735bhp (548kW)
0894	**P.T. Pelayaran Nusantara**	668	✠Classed LR until 7/71	55,22 8,62 3,341	1 Ho 32,4 ER		Maschinenbau Kiel A.G.
Df Esd	**'Putra Samudra'**			49,99 8,50 5,47	G.1 168		Gen 1 × 20kW 1 × 15kW
Rdr RTm	Palembang Indonesia			P 11,3 RQD 15,0 1 dk, pt S dk	2W Der 2(3)		110V d.c.
				RW rf 76			Fuel 51,0t (d.o.)
5139363	**BINTANG SAMUDRA III**	**691**		**1954** Adler Werft G.m.b.H.—Bremen (4)	**M General Cargo**	OSD/CSD	Oil 2SA 8Cy. 350 × 550
PLNZ	ex Cherry Laju-72 ex Habicht-69	303		68,89 10,57 3,709/4,369			1 330bhp (992kW)
322/L	**P.T. Pelayaran Nusantara**	875	KI (GL)	61,09 10,52 5,85			Waggon u. Maschb.
Df Esd	**'Putra Samudra'**	**1 122**		P 11,6 F 7,1 1 dk & S dk	G.1 866 B.1 671		Gen 1 × 167kW 220V
Rdr RT	Palembang Indonesia	635		RW	2 Ha ER		Fuel 92,5t
		1 230			6W Der 1(10) 6(3-5)		
5033375	**BINTANG SAMUDRA IV**	**659**	KI	**1936**-4 Scott & Sons—Bowling (337)	**M General Cargo**		Oil 2SA 5Cy. 340 × 570
YBLR	ex Babinda	321		55,20 9,63 3,779			640bhp (477kW)
	P.T. Pelayaran Nusantara	770	✠Classed LR until 11/62	53,78 9,40 3,81	1 Ho 30,3 ER		British Auxiliaries Ltd.
Esd RT	**'Putra Samudra'**			RQD 31,4 B 3,4 F 10,7 1 dk	G.1 125 B.1 042		Gen 1 × 4kW 220V
	Palembang Indonesia			R	6W Der 1(10)		Fuel 74,5t (d.o.)
7436076	**BINTANG SAMUDRA V**	**495**		**1939** Smith's Dock Co. Ltd.—South Bank,	**M General Cargo**		Oil 2SA 7Cy. 250 × 420
YBLS	ex Langsa	242		Middlesbrough			520bhp (388kW)
1192/L	**P.T. Pelayaran Nusantara**	670	KI	49,08			British Auxiliaries Ltd.
	'Putra Samudra'			8,34 4,27			Gen 1 × 20kW 220V d.c.
	Jakarta Indonesia			1 dk			
5178424	**BINTANG SAMUDRA VI**	**406**	KI	**1941** Matsue Zosensho—Matsue	**M General Cargo**		Oil 4SA 6Cy. 270 × 400
PKUD	ex Kali Tjitarum-74 ex Kah Hua	260		42,98 7,60 3,506			300bhp (224kW)
60/Z	ex Antjol IV-50 ex Sanko Maru	660	Classed LR until 10/62	40,34 7,57 3,84	1 Ho 25,6 ER		Niigata Eng. Works Ltd.
	P.T. Pelayaran Nusantara			P 11,6 F 5,5 1 dk	3W Der 2(1,5)		Gen 1 × 10kW 110V
	'Putra Samudra'						Fuel 45,5t
	Jakarta Indonesia						
5203372	**BINTANG SAMUDRA VII**	**1 086**	KI	**1960**-10 Stocznia Gdynska im. Komuny	**M General Cargo**	CSD	Oil 2SA 8Cy. 290 × 490
PKNF	ex Bidara-74 ex Langsat-66	735		Paryskiej—Gdynia (B471/06)	Mchy.aft		960bhp (716kW)
	Launched as Lengkeng	1 254	✠Classed LR until 4/65	65,82 10,55 3,715			Alpha-Diesel A/S
Df Esd	**P.T. Pelayaran Nusantara**			59,01 10,51 5,97	G.1 968 B.1 784		
RT	**'Putra Samudra'**			F 8,0 2 dks			
	Jakarta Indonesia			rf 102			
5246489	**BINTANG SAMUDRA VIII**	**1 086**	KI	**1961**-1 Stocznia Gdynska im. Komuny	**M General Cargo**	CSD	Oil 2SA 8Cy. 290 × 490
PKNJ	ex Buleleng-74 ex Nanas	735		Paryskiej—Gdynia (B471/09)	Mchy.aft		960bhp (716kW)
	P.T. Pelayaran Nusantara	862	✠Classed LR until 5/65	65,82 10,55 3,722			Alpha-Diesel A/S
Df Esd	**'Putra Samudra'**			59,01 10,51 5,95			Fuel (d.o.)
RT	Jakarta Indonesia			F 8,0 2 dks			
				rf 102			
5362879	**BINTANG SAMUDRA IX**	**299**	KI	**1952**-10 Henry Scarr Ltd.—Hessle (692)	**M General Cargo**		Oil 2SA 5Cy. 265 × 345
	ex Todak-74	94		41,89 7,52 2,655			425bhp (317kW)
	P.T. Pelayaran Nusantara	322	✠Classed LR until 11/66	38,10 7,47 2,93	1 Ho 19,7 ER		Crossley Bros. Ltd.
	'Putra Samudra'			P 13,2 F 4,3 1 dk	2W Der 2(1,5)		Gen 1 × 40kW 110V
	Jakarta Indonesia			RW			Fuel 12,0t
5277737	**BINTANG SAMUDRA X**	**554**		**1961** Valmet Oy Pansion Tehdas	**M Tanker**		Oil 2SA 6Cy. 230 × 400
YBLL	ex Slamet X-74	248		—Turku/Abo (256)			420bhp (313kW)
	ex Slamet Sepuluh-70	727	KI (NV)	59,95 8,54 3,449	1 Ho 3,0 6 Ta ER		Alpha-Diesel A/S
Df Esd	ex Piccolo-67			55,96 8,50 3,69	G.10 L.(oil) 946	HeCls. BC	Gen 2 × 15kW 115V
Pfd Rdr	**P.T. Pelayaran Nusantara**			P 21,1 B 17,1 F 9,8 1 dk	1 Ha (stl) (0,7 × 0,7)		Fuel 32,5t (d.o.)-2,0pd
RTm/h/v	**'Putra Samudra'**			rf 102			
	Palembang Indonesia						

7731000	**BINTANG SAMUDRA XII** ex Chiyoda Maru No. 5 **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**308** 183 605	(NK)	**1969** K.K. Namikata Zosensho—Namikata 46,94 3,401 43,01 7,60 3,61 1 dk	**M Tanker** Mchy.aft L.(oil) 655		Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Niigata Tekkosho Niigata 10kn
7730965	**BINTANG SAMUDRA XII** ex Kiso Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**172** 49 58	KI NK	**1968** Kanagawa Zosen—Kobe 32,01 3,001 25,00 8,01 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe 12,75kn
7113105	**BINTANG SRIWIDJAJA** **Pemerintah Darerah (Provincial Government)** Jakarta Indonesia	**433** 247 813	(GL)	**1971** Lau Chong Kee Shipyard—Hong Kong *43,90* 7,32 2,01 P 10,1 F 7,7 1 dk	**TrM Landing Barge** Bow door		3 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 759bhp (566kW) Cummins Engine Co. Inc. Columbus, In Gen 1 380/220V a.c. Fuel (d.o.) 8kn
7903316	**BINTANG TIMUR** **East Tank Ltd.** Thome & Co. Pte. Ltd. Monrovia Liberia	**11 323** 8 401 20 000	✠**100A1** oil tanker ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5701	**1980**-3 Kurushima Dock Co. Ltd.—Onishi (2105) 159,49(BB) 27,23 7,454 149,99 27,21 10,80 P 5,8 F 12,5 1 dk rf nil 10BH WB7985T incl. DTf1067T, No. 3 STs (p&s) 4960t & No. 5 STs (p&s) 1180T	**M Tanker** 15 Ta ER L.(oil) 25 555		Oil 2SA 5Cy. 560 × 1150 6 700bhp (4 998kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 10kgf/cm² (0,9bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 023,0t (hvf) 13,5kn
6409768	**BINTANG UTARA** ex Caltex Sydney-75 ex Widan-68 **Ecuanave C.A.** Guayaquil Ecuador	**4 039** 2 136 5 542	AB	**1963** Moss Vaerft & Dokk A/S—Moss (149) 114,36 14,84 6,598 106,05 14,79 7,50 P 38,1 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 21 Ta ER L.(oil) 7 249 1 Ha (3,2 × 2,4)	HeCls. ptB	Oil 2SA 5Cy. 560 × 1000 3 750bhp (2 798kW) Sulzer Marinens Hovedverft Horten Gen 3 × 165kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 384,5t (hvf)-4,0pd 11kn
7431533 324143	**BINTANG UTARA** **Bintang Travel System Sendirian Berhad** Penang Malaysia	**122** 79 —		**1974** Tan Boon Hong—Telak Anson *24,08* 5,54 ... ... 1 dk	**Wood TM Ferry**	—P	2 Oil 4SA each 12Cy. 140 × 152 500bhp (373kW) Cummins Engine Co. Inc. Columbus, In 15kn
7634965	**BINTANG 1** **Government of The Republic of Indonesia** Jakarta Indonesia	**131** — 200	KI	**1968** P.T. IPPA Tiradjaja—Jakarta ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7634977	**BINTANG 2** **Government of The Republic of Indonesia** Jakarta Indonesia	**124** — —	KI	**1968** P.T. IPPA Tiradjaja—Jakarta ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7634989	**BINTANG 3** **Government of The Republic of Indonesia** Jakarta Indonesia	**148** 123 —	KI	**1970** P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) E made65 fitted— Kloeckner Humboldt Deutz West Germany
7634991	**BINTANG 4** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 —	KI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) E made66 fitted— Kloeckner Humboldt Deutz West Germany
7635000	**BINTANG 5** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 —	KI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) E made66 fitted— Kloeckner Humboldt Deutz West Germany
7635012	**BINTANG 6** **Government of The Republic of Indonesia** Jayapura, West Irian Indonesia	**156** — —	KI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7635024	**BINTANG 7** **Government of The Republic of Indonesia** Jayapura, West Irian Indonesia	**156** — —	KI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7635036	**BINTANG 8** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 122 —	KI	**1970** P.N. Alir Menjay—Palembang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) E made67 fitted— Kloeckner Humboldt Deutz West Germany
7635048	**BINTANG 9** **Government of The Republic of Indonesia** Jakarta Indonesia	**142** 118 —	KI	**1970** P.T. Djantra—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**		Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) E made65 fitted— Kloeckner Humboldt Deutz West Germany

7635050	**BINTANG 10** **Government of The Republic of Indonesia** Jakarta Indonesia	147 119 —	KI	1970 P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 14 200bhp (149kW) Kloeckner Humboldt Deutz
7635062	**BINTANG 11** **Government of The Republic of Indonesia** Jakarta Indonesia	148 126 —	KI	1970 P.T. Dok "Tandjong Priok" —Tandjong Priok ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 14 200bhp (149kW) E made67 Kloeckner Humboldt Deutz
7635074	**BINTANG 12** **Government of The Republic of Indonesia** Jakarta Indonesia	147 118 —	KI	1970 P.T. Ippa Gaya Baru—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 14 200bhp (149kW) E made65 Kloeckner Humboldt Deutz
7635086	**BINTANG 13** **Government of The Republic of Indonesia** Jakarta Indonesia	147 115 —	KI	1970 P.T. Ippa Gaya Baru—Semarang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 14 200bhp (149kW) E made65 Kloeckner Humboldt Deutz
7635098	**BINTANG 14** **Government of The Republic of Indonesia** Jakarta Indonesia	147 115 —	KI	1970 P.T. Ippa Gaya Baru—Cirebon ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 14 200bhp (149kW) E made65 Kloeckner Humboldt Deutz
7635103	**BINTANG 15** **Government of The Republic of Indonesia** Jakarta Indonesia	145 113 —	KI	1970 P.T. Ippa Gaya Baru—Jakarta ... ... 1,950 30,71 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 14 200bhp (149kW) Kloeckner Humboldt Deutz
7635115	**BINTANG 16** **Government of The Republic of Indonesia** Surabaya Indonesia	156 — —	KI	1970 P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 14 200bhp (149kW) Kloeckner Humboldt Deutz
7635127	**BINTANG 17** **Government of The Republic of Indonesia** Surabaya Indonesia	156 — —	KI	1970 P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) Kloeckner Humboldt Deutz
7635139	**BINTANG 18** **Government of The Republic of Indonesia** Jakarta Indonesia	147 119 —	KI	1970 P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) Kloeckner Humboldt Deutz
7635141	**BINTANG 19** **Government of The Republic of Indonesia** Jakarta Indonesia	145 111 —	KI	1970 P.T. Indomarine—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) E made66 Kloeckner Humboldt Deutz
7635153	**BINTANG 20** **Government of The Republic of Indonesia** Jakarta Indonesia	169 89 —	KI	1970 P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) E made65 Kloeckner Humboldt Deutz
7635165	**BINTANG 21** **Government of The Republic of Indonesia** Jakarta Indonesia	144 117 —	KI	1970 P.T. Pelita Bahari—Jakarta ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) E made65 Kloeckner Humboldt Deutz
7635177	**BINTANG 23** **Government of The Republic of Indonesia** Jakarta Indonesia	151 114 —	KI	1970 P.T. Pelita Bahari—Jakarta ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) Kloeckner Humboldt Deutz
7635189	**BINTANG 24** **Government of The Republic of Indonesia** Jakarta Indonesia	151 114 —	KI	1970 P.T. Pelita Bahari—Jakarta ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) Kloeckner Humboldt Deutz
7635191	**BINTANG 25** **Government of The Republic of Indonesia** Jakarta Indonesia	145 114 —	KI	1971 P.T. IPPA Tiradjaja—Jakarta 30,23 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) E made66 Kloeckner Humboldt Deutz
7635206	**BINTANG 26** **Government of The Republic of Indonesia** Jakarta Indonesia	145 114 —	KI	1971 P.T. IPPA Tiradjaja—Jakarta 30,23 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 1 200bhp (149kW) E made66 Kloeckner Humboldt Deutz

7635218	**BINTANG 27** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 122 —	KI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7635220	**BINTANG 28** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	KI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7635232	**BINTANG 29** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	KI	**1971** P.T. Menara—Tegal 30,69 6,00 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7635244	**BINTANG 30** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	KI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7635256	**BINTANG 31** **Government of The Republic of Indonesia** Jakarta Indonesia	**149** 122 —	KI	**1971** P.T. Ippa Gaya Baru—Semarang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7635268	**BINTANG 32** **Government of The Republic of Indonesia** Jakarta Indonesia	**152** 123 —	KI	**1971** P.T. Indomarine—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7635270	**BINTANG 33** **Government of The Republic of Indonesia** Jakarta Indonesia	**150** 119 —	KI	**1971** P.T. IPPA Tiradjaja—Jakarta 31,53 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) E made66 fitted— Kloeckner Humboldt Deutz West Germany
7635282	**BINTANG 34** **Government of The Republic of Indonesia** Jakarta Indonesia	**156** 118 —	KI	**1971** P.T. Dok "Surabaya"—Surabaya ... ... 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 200bhp (149kW) Kloeckner Humboldt Deutz West Germany
7349479 9LHD 10024 Df Esd Gc Rdr RT	**BINTIMANI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**409** 118 55	✠**100A1** tug ✠**LMC** EL (I) $\frac{15}{16}$"U2 FN 462	**1974**-8 Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (112) 36,58 9,99 3,417 33,10 9,45 4,50 1 dk rf 483 4BH WB68T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 116kW 415/240V 50Hz a.c. 12kn
6518918 9WUB 325080 Rdr RT	**BINTULU No. 1** ex Toyo Maru No. 3-80 **Bintulu Contractors Sendirian Berhad** Kuching Malaysia	**748** 452 649		**1965** Ujina Zosensho—Hiroshima (439) 75,21 10,72 3,302 73,16 10,70 4,14 1 dk	**M RoRo Cargo** Vehicles 1 Ho	Oil 4SA 6Cy. 320 × 390 1 150bhp (858kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 225V a.c. Fuel 87,5t-5,0pd 12,5kn
7345136 RT	**BINTUNI** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Sorong, West Irian Indonesia	**128** 109 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (98) ... ... 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Tekkosho Ise
5186615 CB2660 Df Esd Gc Pfd Rdr RT	**BIO MAR I** ex Schilksee I-79 ex Kiel-72 **Sociedad Pesquera Bio Bio Ltda.** Valparaiso Chile	**917** 329 —	GL	**1961** Werft Nobiskrug—Rendsburg (621) 68,51 10,52 4,960 60,05 10,49 5,52 F 11,3 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil dr geared to sc. shaft (i) Oil 4SA 9Cy. 300 × 450 1 310bhp (977kW) Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 4SA 6Cy. 300 × 450 745bhp (556kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
5213391 CB2659 Df Esd Gc Rdr RT	**BIO MAR II** ex Lubeck-79 **Sociedad Pesquera Bio Bio Ltda.** Talcahuano Chile	**916** 330 632	GL	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (526) 67,70 10,57 4,960 60,03 10,51 7,75 B 11,3 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	2 Oil geared to sc. shaft 2 055bhp (1 533kW) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 14,5kn
5044752 LW3034	**BIO-BIO** ex Empire Goblin-48 **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**277** — —	✠Classed LR until 3/50	**1942**-6 Cochrane & Sons Ltd.—Selby (1244) 34,04 8,11	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull

7208168 EWXI M-6408 Df Esd Rdr RT	**BIOLOG** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**561** 210 266	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho G.146 In.135 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7119575 YTYB Esd Rdr RT	**BIOS** **Institut za Oceanografiju i Ribarstvo** Split Yugoslavia	**162** 74 —	JR	**1952** Brodogradiliste Martinscica—Rijeka *27,74* 7,14 3,001 25,00 7,12 4,09 1 dk	**Wood M Research** 1 Ho 1 Ha (2,2 × 1,9) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) Frederikshavn Jernst. & Mask. af 1933 A/S Gen 2 × 8kW 115V d.c. Fuel 6,5t (d.o.)
7638222 UQTQ M-31257 Df Esd Gc Pfd Rdr RT	**BIOSFERA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (467) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
5124291 6VKY Df Rdr RTm/h	**BIRAM** ex Furet IV-73 **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**212** 78 —	BV	**1959** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (1959) 31,98 9,00 3,398 28,00 8,56 3,99 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 sc. shaft Kloeckner Humboldt Deutz Gen 2 × 43kW 220V d.c. Fuel 76,0t (d.o.)
8028383	**BIRANZARANE** Morocco	**800** — 1 250	BV (Class cont.)	**1981** IHC Gusto Staalbouw B.V. —Slikkerveer (CO1146) 60,23 3,501 56,01 11,90 4,02 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Hopper 750	2 Vee Oil 4SA each 12Cy. 160 × geared to sc. shafts 1 460bhp (1 089kW) Motorenw. Mannheim A.G. (MWM)
5304279 HOUF 4387-PEXT4 Df Esd RT	**BIRBA** ex Sea Glory-81 ex Eastern Union-79 ex Sea Luck-72 ex Eastern Luck-70 ex Sabang-68 **Birba Navigation S.A.** Panama Panama	**1 874** 1 192 2 080	BV	**1950** C. v.d. Giessen—Krimpen a/d Ijssel (755) 90,76 11,99 4,446 85,37 11,96 5,80 B 22,9 F 14,1 1 dk	**M General Cargo** 3 Ho B.3 404 3 Ha (11,7 11,7 7,7 × 5,6) 11W Der 1(38,5)	Oil 2SA 7Cy. 340 × 570 975bhp (727kW) Nydqvist & Holm A/B Fuel 89,5t
7315765 OYFA H538 RT	**BIRCH** **Henry Christensen** Esbjerg Denmark	**142** 76 —		**1972** Esbjerg Skibsvaerft—Esbjerg (75) 32,95 6,43 6,41	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 690bhp (515kW) Aabenraa Motorfabrik Fuel (d.o.)
5387477 MFUG 303258 Df Pfd Rdr RT	**BIRCHLEA** ex Ross Badger-68 ex Welsh Consort-67 **B. J. Matthews** Hull United Kingdom	**308** 97 173	**✠100A1** SS 7/75 trawler **✠LMC** EL (e) n FN 450	**1962**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (88) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler 1 Ho 9,5 In.189 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 875bhp (653kW) Mirrlees National Ltd. Fuel 72,0t
7051709 WY4670 271851	**BIRD ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 3,31	**M Fishing**	Oil 600bhp (448kW) .... Fuel (d.o.)
5044855 191315 RTm	**BIRD OF PARADISE** **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**1 268** 639 708	**✠100A1** SS 9/76 for ferry purposes between Trinidad & Windward Islands **✠LMC** EL m 1¼"SQ FN 983	**1960**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (427) 60,58 11,16 3,061 55,81 11,13 6,48 1 dk & S dk RW rf 152 NS Coll BH to S dk 7 to 2nd dk WB271t incl. DTa157t	**TM Passenger/General Cargo/Ferry** OSD 340P Ref 1 Ho 6,7 In.24 1 Ha (stl) (3,6 × 3,6) Der 1(2,5)	2 Oil 2SA each 8Cy. 267 × 343 1 550bhp (1 156kW) Crossley Bros. Ltd. Gen 3 × 60kW 220V d.c. Fuel (d.o.)
7621944 D5TZ 6641 Df Esd Gc Pfd Rdr RT	**BIRDIE** Launched as Argo Endeavour **Hong Shipping Ltd.** Monrovia Liberia	**34 078** 24 573 67 228	AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4553) 237,70(BB) 33,53 12,226 228,02 33,51 16,31 1 dk	**M Tanker** 13 Ta ER L.(oil) 80 101 HeCls. BC	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 787kW) Hitachi Zosen Sakurajima Wo Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller aft Fuel 365,0t (d.o.) 2 822,5t (hvf)-57
5141768 TFGD 0083 Df Esd Rdr RT	**BIRGIR** ex Hannes Hafsteinn-75 **Leo H/f** Grindavik Iceland	**207** 93 —	(NV)	**1963** Kvernenes Skibs—Brandasund (36) 37,62 7,04 7,00 3,66 1 dk BK 114 len 66	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,2 3,1 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (492kW) Blackstone & Co. Ltd. Gen 2 × 25kW 1 × 9kW 220V Fuel (d.o.)
5114624 DIEO HF556 Df Esd Pfd RT	**BIRGIT** ex Fiducia-70 ex Willy Alida-61 **Heinz Osterkamp** Hamburg Federal Republic of Germany	**119** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1278) 25,43 6,30 3,099 22,00 6,20 3,46 RW	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphe
5105283 OXZG H498 Df Esd RT	**BIRGIT HELENE** ex Dalboen-73 ex Erich Honecker-71 **Svend A. Nielsen P/R** Esbjerg Denmark	**243** 113 —		**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 7,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 880bhp (656kW) NE 71 Alpha-Diesel A/S Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd

8002729 DGJB 312880 Df Esd Gc Rdr RTm/h/v	**BIRGIT JURGENS** **Klaus Jurgens** Hamburg Federal Republic of Germany	**856** 518 2 400	GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (922) 85,83 11,31 3,950 81,97 11,31 4,25 P 14,1 F 5,8 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.3 228 TEU 90 C.Ho 54/20' C.Dk 36/20' 1 Ha (stl) (55,3 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
5270820 DIVM Df Esd Gc Rdr RT	**BIRGIT SABBAN** ex Nordstrand II-74 ex Parnass-67 **Hans August Sabban** Hamburg Federal Republic of Germany	T.Mk **423** 288 1 150	GL	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1188) 61,63 10,60 3,899 55,33 10,46 6,05 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.2 120 B.1 921 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 499bhp (372kW) Kloeckner Humboldt Deutz Koeln Fuel 42,0t 10kn
7926851 Df Esd Gc Pfd Rdr RT	**BIRGIT-N** **Alaska Sea Inc.** Seattle, Wa United States of America	**200** — —		**1979** Tacoma B.B. Co. Inc.—Tacoma, Wa (352) 37,50 4,571 33,53 10,16 5,19 1 dk	**M Fishing** Stern Trawler Crab Ref. Cr 2(10)	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 1 × 90kW 12kn
7434195 DIBH Df Esd Gc Pfd Rdr	**BIRGITTA** **'Elbe' Transport-Union G.m.b.H.** Hamburg Federal Republic of Germany	**997** 721 1 850	GL	**1976** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1041) 73,61 11,56 4,620 68,00 11,51 6,91 P 16,5 F 13,8 2 dks	**M Tanker** CSD Ice strengthened 10 Ta ER L.(oil) 1 951 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 1 × 82kW 380V 50Hz a.c. Fuel 83,5t (d.o.)-6,0pd 12kn
7360966 OYTG H628 Esd Pfd Rdr RT	**BIRGITTE DAHL** **Frank R. D. Hansen** Thyboron Denmark	**173** 86 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (117) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 450bhp (336kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Fuel (d.o.) 10kn
7734131 OYEV H243 Esd Pfd Rdr RT	**BIRGITTE MALENE** **Per Anton Adamsen** Thyboron Denmark	**100** 46 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam 28,35 5,82 ... ... len 71	**M Fishing** Stern Trawler 3 Ha	Oil ....
7234583 OYFW H523 Esd Pfd Rdr RT	**BIRGITTE TORNBY** **Birgitte Tornby A/S** Esbjerg Denmark	**149** 79 —		**1972** Rantzausminde Badebyggeri —Svendborg (1480) 29,72 6,81 2,750 26,01 6,79 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5044996 9GTE 316507 Df Esd Gc Rdr RTm/h/v	**BIRIM RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 903** 2 782 7 148 **7 354** 4 661 9 912	✠100A1 SS 6/74 ✠LMC EL bt $2\frac{1}{16}$"SQ FN 3651	**1962**-3 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (313) 140,49 18,37 7,100/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1286t	**M General Cargo** Ref 12P 5 Ho 15,3 22,4 13,4 20,2 15,7 In.796 5 Ha (stl) (5,9 × 6,3) (14,9 9,2 12,6 × 6,9) (7,3 × 8,1) Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 500bhp (3 357kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in² (0,6bar) e(ex.g) 9kgf/cm² (0,8bar) Fuel (hvf)
6522983 DFSH Df Esd Rdr RT	**BIRKA** ex Inka-78 ex Johanna Catharina-70 **Heinrich Beutler** Luebeck Federal Republic of Germany	**499** 304 1 068	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (527) 64,83 10,01 3,734 57,03 9,99 5,87 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** Ice strengthened G.1 804 B.1 644 3 Ha (8,9 × 5,4) (10,8 10,8 × 6,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 500bhp (373kW) Maschinenbau Kiel G.m.b.H. Kiel 10,5kn
5136464 OYZT Df Esd Rdr RTm	**BIRKA** ex Grollen-66 **R/I Birka** Marstal Denmark	**195** 110 323	BV	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal (60) 42,27 6,51 2,744 30,48 6,48 2,95 P 9,8 F 6,4 1 dk RW rf 51 BK 119 len 58 & 64	**M General Cargo** 1 Ho 25,1 ER G.303 2 Ha (9,3 11,1 × 4,1) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 145 314bhp (234kW) NE 74 Saab-Scania Sodertalje Gen 2 × 18kW 24V d.c. Fuel 9,0t (d.o.) 10kn
5335412 JWTD Df Gc Rdr RT	**BIRKELAND** ex Southern Guider-65 Launched as Pesca 2 **Arne Birkeland P/R** Bergen Norway	**533** 243 772	✳100A1 SS 7/78 fishing vessel ✳LMC EL (H) h FN 677	**1950**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1199) 54,31 8,41 4,280 50,02 8,39 5,14 B & F 50,0 1 dk RW BK 191 len 77 conv Whaler 66 7BH WB31t incl. DTsf31t	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 3,2 × 3,2) ER 1W Der 1(4)	Oil 2SA 8Cy. 280 × 420 1 200bhp (895kW) ✠ NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 30kW a.c. 1 × 19kW 220V a.c. Fuel 71,0t (d.o.)-5,0pd 11,5kn
7053410 6VMB Esd RT	**BIRKELANE** ex Shemahi VII-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00160) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7725427 GYIC 378960 Df Esd Gc Pfd Rdr RT	**BIRKENHEAD MILLER** **Lombard North Central Leasing Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**954** 561 1 391	✠100A1 ✠LMC UMS EL J 357,5/30,0U2 FN 1046	**1979**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1460) 72,22 11,28 3,301 68,15 11,21 4,14 P 15,3 F 6,8 1 dk rf nil 6BH WB564T incl. DTf59t	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 882 2 Ha (stl) (each 17,9 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 reduction geared to sc. shaft 1 240bhp (925kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller 11kn
5045079 SPDI Df Esd Gc Rdr RT	**BIRKUT** **Morski Instytut Rybacki** Gdynia Poland	**159** 47 63	PR	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S238) 32,57 6,76 3,38 1 dk	**M Research/Fishing**	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 10kW 1 × 3,25kW 110/330V d.c. 9kn

7641982 YQEP Df Esd Gc Pfd Rdr RT	**BIRLAD** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,87 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t (hvf)
7628435 GXAA 377461 Df Esd Gc Pfd Rdr RT	**BIRLING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 583** 1 002 3 920	✠100A1 Ice Class 3 (cc) ✠LMC **UMS** EL R 440,0/40,0U2 FN 1876	**1977**-12 Clelands SB. Co. Ltd.—Wallsend (338) 91,27 14,58 5,449 84,28 14,51 7,75 P 12,2 F 8,0 2 dks rf nil 4BH to U dk 1BH to 2nd dk WB2096T incl. STs in holds 980T tween deck tanks 492T	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD ER G.4 983 B.4 616 2 Ha (stl) (each 7,7 × 11,2) ER	Oil 4SA 6Cy. 381 × 457 sr geared shaft 3 300bhp (2 462kW) Mirrless Blackstone Ltd. Gen 2 × 165kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller
5045081 WG4197 269455 Rdr RTm/h	**BIRMINGHAM** **Parker Towing Co. Inc.** Mobile, Al United States of America	**257** 118 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (104) *23,75* 10,06 24,39 2,57	**TM Tug**	2 Oil 2SA each 4Cy. 216 × 254 Fairbanks Morse & Co. Gen 2 × 60kW 110/220V 60Hz Fuel (d.o.)
8025862 OWAC D2749 RT	**BIRNES** **P/R Birnes** Niels-Erik Soltoft Marstal Denmark	**399** 259 600	BV	**1980** Sakskobing Mask. og Skibsvaerft —Sakskobing (26) 62,90 11,23 5,16 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 400 500bhp (373kW) Aabenraa Motorfabrik
7044598 ESSU M-27409 Df Esd Gc Rdr RT	**BIRSHTONAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 692** 848 1 518	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 336 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7534048 UPNH M-32775 Df Esd Rdr RT	**BIRSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
5426455 GUZZ 366522 Esd RTm	**BIRTE** ex Birte Flint-76 **Blessingwell Ltd.** Guernsey Channel Islands (British)	**299** 177 490	GL	**1963** Norderwerft Koser & Meyer —Hamburg (853) 47,12 8,54 2,699 43,54 8,49 2,80 P 13,5 F 1,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 300bhp (224kW) Kloeckner Humboldt Deutz Gen 1 × 24kW 220V Fuel 12,5t (d.o.)
6403383 OZHM Df Esd Pfd Rdr RT	**BIRTE CLIPPER** ex Mette Viking-78 ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **P/R Birte Clipper** Juhl & Ehrhorn Esbjerg Denmark	**400** 218 480	BV	**1964** A/S Nordsovaerftet—Ringkobing (13) 46,41 8,23 3,404 44,20 8,21 3,51 P 26,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.977 2 Ha (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 20,5t (d.o.)
7324871 DIJC Df Esd Gc Rdr RTm/v	**BIRTE RITSCHER** ex Bell Voyager-79 **Partenreederei m.s. 'Birte Ritscher'** Gerd Ritscher K.G. Hamburg Federal Republic of Germany	T.Mk **499** 323 1 500	GL	**1973** J. J. Sietas Schiffswerft K.G. —Hamburg (698) 77,45 (BB) 13,03 3,918 68,81 13,01 7,62 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 200 B.3 870 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Gen 3 × 125kW 220/380V 50Hz Thw. thrust propeller fwd Fuel (d.o.)
7634068 Df Esd Gc Pfd Rdr RT	**BIRTERFAS** Launched as Lispafish Dos **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (452) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (560kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
6704854 OZUN Df Esd Rdr RT	**BIRTHE DANCOAST** ex Inge Frank-74 **Rederiet Dancoast 5 I/S** H. Folmer & Co. Vejle Denmark	**499** 320 1 227	BV	**1966** Husumer Schiffsw.—Husum (1236) 67,11 10,47 3,887 60,08 10,44 6,05 P 14,1 B 13,2 F 10,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,1 1 TwD 43,2 ER G.2 387 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 380 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Fuel 97,5t (d.o.)
6520545 DNKE Esd Rdr RTv	**BIRTHE ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**999** 508 1 520	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (680) 67,52 10,75 4,649 62,01 10,70 4,70 P 18,3 RQD 13,8 B 21,7 F 9,8 1 dk	**M Tanker** Chemical Ice strengthened 8 Ta ER L.1 682 L.(oil) 1 682 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Gen 3 × 60kW 440V 50Hz a.c. Fuel 101,5t (d.o.)-5,5pd
5045158 OZFS Df Esd Gc Pfd Rdr RTv	**BIRTHE THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**1 044** 545 760	BV	**1962** Aarhus Flydedok og Maskinkp. A/S —Aarhus (117) 66,58 9,50 3,652 60,00 9,45 5,52 F 10,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 919	Oil 4SA 8Cy. 320 × 480 950bhp (709kW) Motorenw. Mannheim A.G. (MWM) Fuel 83,5t (d.o.)

7521388 FEJ 1495 RT	**BIRTINGUR** ex Delos-77 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	BV	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/11) 45,60 10,49 4,811 40,11 6,89 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 119kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,25kn
7648542 WYS M-33696	**BIRVETA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7000475 ESTU M-17260 Df Esd Gc Pfd Rdr RT	**BIRYUSA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (180) 106,13 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
6600357 UGRF M-27638 Df Esd Gc Rdr RT	**BIRYUSA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**3 212** 1 559 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,571 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (14,0 14,0 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7427075 EOQZ M-32719 Df Esd Gc Rdr RT	**BIRYUSINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,6) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Controllable pitch propeller 12kn
7527320 UKAO M-34938 Df Esd Gc Pfd Rdr RT	**BIRYUSINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 179** — 336	RS	**1976** Hashimoto Zosensho—Kobe (395) 43,69 13,52 4,501 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
6404478 UWMK M-27583 Df Esd Gc Rdr RT	**BIRYUZA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733424 LYAY M-12531	**BIRYUZOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** ............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
5101550 YTKJ Rdr RT	**BISACE** ex Donatella Ievoli-76 ex Elisabetta Montanari-72 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**499** 230 706	(RI)	**1953** Cant. Nav. Felszegi—Trieste (48) 53,29 8,62 3,658 47,99 8,59 3,79 P 14,4 F 6,4 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 950	Oil 4SA 6Cy. 370 × 560 600bhp (448kW) S.A. Ansaldo Genova Gen 3 × 26kW 110V a.c. 10,5kn
7535028 JI2619 111600 Rdr	**BISAN MARU** ex Tatsumi Maru No. 22 **K.K. Tatsumi Shokai & Sanetsu Senpaku K.K.** Osaka, Japan Osaka Pref.	**670** 390 1 262		**1971** Kyoei Zosen—Mihara (20) 61,55 9,53 4,395 56,01 9,50 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 150bhp (858kW) Hanshin Nainenki Kogyo Japan 12kn
6811528 JK2571 100753 Rdr	**BISAN MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**660** 319 262		**1967** Kanda Zosensho K.K.—Kure (127) 49,99 18,01 2,642 44,96 17,99 3,87 1 dk	**TM RoRo Cargo/Ferry** Vehicles 550P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 268kW) Daihatsu Kogyo Osaka Gen 2 × 80kW a.c. Fuel 22,0t-6,0pd 13kn
7370753 JG3364 116280 Rdr RT	**BISAN MARU** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**497** 301 1 236		**1973** Kyoei Zosen—Mihara (55) 60,13 10,04 4,141 55,02 10,01 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 200bhp (895kW) Fuji Seisakusho Tateyama
7395753 JJ2952 115955 Rdr RT	**BISAN MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**270** 98 91		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (460) 32,85 9,50 3,302 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6914760 JLIW 105486 Df Esd Gc Pfd Rdr RT	**BISCAY MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**56 688** 41 536 101 723	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2100) 250,50(BB) 38,94 15,190 240,01 38,92 21,01 1 dk	**M Ore/Oil Carrier** 8 Ta 3 Ho/Ta 1 Ho ER G.52 709 L.(oil) 119 744 HeCls. BC 8 Ha (stl) (14,4 14,4 14,4 14,4 12,9 12,9 14,4 14,4 × 9,9) ER	Oil 2SA 9Cy. 900 × 1550 21 600bhp (16 114kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 710kW 450V a.c. Fuel 6 263,0t-72,0pd 15kn

7707279 WTZ2975 580255 Df Esd Pfd Rdr RT	**BISCAY SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 658	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (571) 56,39 3,664 50,70 12,20 4,12 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × reverse reduction geared to sc. 2 700bhp (2 014kW) General Motors Corp. Electro-Motive Div. Gen 2 × 98kW a.c.
7368334 GSAC 360891 Df Esd Gc Pfd Rdr RTm/h/v	**BISCAY SERVICE** ex Viking Shore-80 **Barclays Export & Finance Co. Ltd.** Offshore Marine Ltd. London United Kingdom	**898** 343 1 099	✠100A1 SS 4/78 Ice Class 3 ✠LMC EL N $1\frac{5}{16}$"U2 FN 967	**1973**-11 Ysselwerf B.V.—Rotterdam (152) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 5 Ho/Ta 4,8 4,1 4,8 ER 11,4 6,6 3 Ha (stl) (6,0 6,0 × 6,0) ER (6,0 × 6,0) 1W Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × reverse reduction geared to sc. W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 660,5t (d.o.)-21,5pd
5045201 SIKG 10272 Df Esd Pfd RTm	**BISCAYA** **Rolf K.O. Karlsson** Roro Sweden	**148** 65 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 28,55 6,63 26,19 6,62 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 6Cy. 250 × 300 900bhp (671kW) NE 67 Nydqvist & Holm A/B Controllable pitch propeller Fuel 17,5t (d.o.)
7104374 HP3780 1057 7-80 Df Esd Gc Rdr RTm/h/v	**BISCAYNE NAVCO** ex Hercules Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	**499** 338 1 270	BV	**1971** Buesumer Werft G.m.b.H.—Buesum (238) 71,48 (BB) 13,21 3,982 65,72 13,19 6,30 F 6,4 2 dks rf 140	**M General Cargo** Ice strengthened 1 Ho 43,7 ER G.2 674 B.2 544 TEU 77 C.Ho 47/20' (40') C.Dk 30/20' (40') 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 1 750bhp (1 306kW) NE 77 B&W Alpha-Diesel A/S Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd
7124910 PJXU Df Esd Gc Rdr RT	**BISCAYNE SEA** ex Kerry-78 **Scan Unit Shipping Co.** Willemstad Netherlands Antilles	T.Mk **740** 479 1 829	BV (GL)	**1972** Ast. Luzuriaga S.A.—Pasajes (201) 74,71 13,03 4,242 67,01 13,01 4,30 2 dks	**M Container Ship** Fixed-guides 1 Cell.Ho 47,7 ER TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 156kW) Naval-Stork-Werkspoor S.A. Fuel 154,5t (d.o.)
7122572 PJYE Df Esd Gc Rdr RTm/v	**BISCAYNE SKY** ex Sligo-78 **Scan Unit Shipping Co.** Willemstad Netherlands Antilles	T.Mk **740** 479 1 676	BV (GL)	**1971** Ast. Luzuriaga S.A.—Pasajes (200) 74,71 4,255 67,01 13,03 4,30 2 dks rf 102	**M Container Ship** Fixed-guides 1 Cell.Ho 47,7 ER TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 156kW) N.V. Werkspoor Gen 2 × 140kW 380V 50Hz a.c. Fuel 114,0t (d.o.)
6927092 HP3820 8477-L Df Esd Gc Rdr RT	**BISCAYNE STAR** ex Titan Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	T.Mk **399** 293 810	NV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (60) 69,12 12,02 3,436 61,22 11,97 7,50 2 dks rf 102	**M RoRo Cargo/General Cargo** Vehicles Ice strengthened Bow door 1 Ho 37,0 ER 1 Ha (stl) (47,7 × 7,4) ER 6W Der 2(75)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Atlas-MaK Maschinenbau Fuel (d.o.)
7034919 HO5167 1031 1-80 Df Esd Gc Rdr RTm/h/v	**BISCAYNE SUN** ex Unit Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	**499** 338 1 299	BV	**1970** Buesumer Werft G.m.b.H.—Buesum (236) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(50)	Vee Oil 4SA 14Cy. 225 × 300 1 710bhp (1 276kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd
7114991 HO5288 9304-HA Df Esd Gc Rdr RT	**BISCAYNE SURF** ex Rubin-80 ex Craigaboy-79 ex Rubin-72 **Tulum Trading Co. S.A.** Mong Biscayne Shipping Inc. Panama Panama	T.Mk **734** 443 1 700	GL	**1971** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (604) 76,82 13,03 4,001 61,88 12,96 7,50 2 dks	**M General Cargo** Ref. 1 Ho 44,6 ER G.3 794 B.3 738 1 Ha (43,8 × 10,6) ER	Oil 4SA 8Cy. 320 × 450 1 980bhp (1 477kW) Atlas-MaK Maschinenbau
7515298 DEBS Df Esd Gc Rdr RTm/h/v	**BISCHOFSTOR** **Partenreederei m.s. 'Bischofstor'** Schlussel Reederei Bereederungs K.G. Bremen Federal Republic of Germany	**21 685** 13 405 35 500	GL	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2526) 182,86(BB) 28,45 10,821 173,21 28,41 15,32 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 24,7 23,8 26,3 23,8 26,9 ER G.41 290 5 Ha (stl) (each 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 3 × 560kW 440V 50Hz a.c. Fuel 178,0t (d.o.) 2 414,0t (hvf)-40
7336305 JG2689 106173	**BISEI MARU No. 8** **K.K. Bisei Kaisoten** Tokyo Japan	**149** 81 317		**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka 35,77 7,55 2,369 33,53 7,52 2,60 1 dk	**M Tanker** 3 Ta ER L.(oil) 364	Oil 4SA 6Cy. 230 × 380 300bhp (224kW) Matsui Tekkosho Fuel 5,0t
5045249 7JKA 86792	**BISEI MARU No. 10** **K.K. Bisei Kaisoten** Tokyo Japan	**250** 138 430		**1960** Azuma Zosen—Yokosuka (533) 39,10 7,40 2,972 36,10 7,19 3,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 482	Oil 4SA 5Cy. 260 × 400 250bhp (187kW) Fuji Seisakusho Fuel 8,0t-1,0pd
7653856 JG3473 117601	**BISEI MARU No. 11** **K.K. Bisei Kaisoten** Tokyo Japan	**194** 116 393		**1974** Fujiwara Zosensho—Omishima (51) 35,49 3,001 33,51 7,21 3,31 1 dk	**M Tanker** Chemical	Oil 300bhp (224kW) Yanmar Diesel Engine Co. Ltd.
7426564 7JUJ 116637 Df Gc Rdr RT	**BISHAMON MARU** **Y. Nagashima** Heta, Yamaguchi Pref. Japan	**434** 219 722		**1975** Miho Zosensho K.K.—Shimizu (1016) 57,46 10,34 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 900bhp (1 417kW) Niigata Eng. Co. Ltd.

7933024 JL4827 123013 Gc Rdr RT	**BISHO MARU** **Maki Kisen K.K.** Namikata, Japan Ehime Pref.	**497** 336 —		**1979** K.K. Yoshida Zosen Kogyo—Arida (315) ... ... 61,50 10,51 6,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 194kW) Makita Diesel Co. Ltd. Takamatsu
7848887 Gc Rdr	**BISHO MARU** **Superb Ocean Navigation S.A.**	**496** 283 1 218		**1968** Oura Dock—Namikata 54,62 4,620 49,51 9,30 4,70 1dk	**M General Cargo** G.1 664 B.1 457 1 Ha (26,3 × 6,6) ER	Oil 950bhp (709kW) Hanshin Nainenki Kogyo Japan 10,5kn
7501429 JG3491 117685	**BISHO MARU** **Masashi Ebisu** Nagahama, Japan Ehime Pref.	**495** 336 1 016		**1975** Kyoei Zosen—Mihara (62) 60,13 10,01 3,988 55,00 9,99 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 200bhp (895kW) Hanshin Nainenki Kogyo Kobe 11kn
7400390 GUYJ 365577 Esd Pfd Rdr RT	**BISHOP BURTON** **Mike Burton Ltd.** Newington Trawlers Ltd. Hull United Kingdom	**165** 60 —		**1975** Beverley SB. & Eng. Co. Ltd. —Beverley (1565) 25,58 7,45 2,667 22,99 7,29 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
8114027 DVUU M-TG-0 00050	**BISIG** **Philippine Shipyard & Engineering Corp.** Philippines	**206** — 99	NK	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (531) 2,874 29,75 8,62 3,51 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan
8008424 LIYR 19446 Gc RT	**BISKOPSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**190** 99 50	NV	**1980** Fjellstrand Aluminium Yachts —Omastrand (1527) 25,66 9,05 1,201 3,48	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 2 400bhp (1 790kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 220V 50Hz a.c.
7729186 7THZ Df Esd Gc Pfd Rdr RT	**BISKRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 937	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL C† 550,0/60,0U2 FN 4081	**1979**-1 Kanasashi Zosensho—Toyohashi (1282) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 259kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) (ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
6916122 GZDK 337829 Rdr RTm/v	**BISLEY** **Bowker & King Ltd.** London United Kingdom	**701** 345 1 290	✠**100A1** SS 8/79 oil tanker Bristol Channel service limiting port seawards Swansea ✠**LMC** EL I 1⅛"U2 FN 837	**1969**-6 R. Dunston (Hessle) Ltd.—Hessle (S863) 64,34 9,25 3,772 61,68 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 9BH WB254t incl. DTf97t DTa36t	**M Tanker** 8 Ta ER L.(oil) 1 433	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (492kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 23kW 380V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 10kn
5277763 DUHZ Df Esd Rdr RTm	**BISLIG TRANSPORT** ex San Miguel Maltster-73 ex Pickhuben-67 **Sea Transport Co. Inc.** Manila Philippines	**762** 331 1 310	GL	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1101) 66,15 10,32 4,268 10,27 6,41 F 6,1 1 dk & S dk H12,2m RW	**M General Cargo** OSD Ice strengthened 1 Ho 41,1 ER G.2 511 B.2 358 2 Ha (8,3 21,6 × 5,4) ER Der 7(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 1 050bhp (783kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 1 × 18kW 230V d.c. Fuel 71,0t (d.o.) 12kn
5344047 3EMI 9467 -79A Df Esd Gc Rdr RTh	**BISMARCK STAR** ex Takashiro Maru No. 23-80 ex Sumiyoshi Maru No. 3 **Star of the Pacific S.A.** Panama Panama	**1 377** 824 2 000	KR	**1962** Miho Zosensho K.K.—Shimizu (340) 79,99 12,83 4,954 72,80 12,81 5,69 P 32,4 B 9,2 F 9,2 1 dk RW	**M Fish Carrier** Ref 3 Ho 10,8 15,0 19,8 ER In.2 408 4 Ha (stl) (1,2 × 1,2) (1,9 × 1,9) (2,2 2,2 × 2,2) 6W Der 3(15) 1(10)	Oil 2SA 6Cy. 420 × 700 2 200bhp (1 641kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 1 × 64kW 445V a.c. Fuel 601,5t (d.o.)-7,0pd 14kn
6819740 DAMF Df Esd Gc Rdr RTm/v	**BISMARCKSTEIN** ex Stephanie-80 ex Bismarckstein-78 ex Elbestroom-75 ex Eland-72 ex Bismarckstein-69 **Helfried Fahje** Hamburg Federal Republic of Germany	T.Mk **993** 717 1 275	GL	**1968** J. J. Sietas Schiffswerft K.G. —Hamburg (624) 74,07 (BB) 10,83 5,081 67,67 10,80 6,10 2 dks	**M General Cargo** 1 Ho 48,6 1 TwD 49,7 ER G.2 455 B.2 189 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Fuel 112,0t (d.o.) 13kn
7104972 LCNS C17695 Df Esd Gc Rdr RT	**BISMILLAH** **P/R Bismillah** Fred. Olsen & Co. Oslo Norway	**1 514** 765 2 822	NV	**1971** Ulstein M/V A/S—Ulsteinvik (60) 87,03 15,04 6,154 77,35 15,02 11,16 3 dks rf 495	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho ER B.6 235 4 Ha (stl) (18,4 18,4 25,2 25,2 × 5,2) ER 4W Der 2(6,5) 2(5)	Oil 4SA 8Cy. 410 × 470 4 400bhp (3 282kW) Stork-Werkspoor Amsterdam Gen 3 × 204kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 247,0t (hvf)-19,5pd 14,75kn
7361570 GUNH 363569 Df Esd Gc Rdr RT	**BISON** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**4 377** 1 759 4 170	NV	**1975** J. J. Sietas Schiffswerft K.G. —Hamburg (755) 141,81(BB) 19,05 4,701 128,78 19,00 11,99 2 dks rf nil len 81 conv Vehicles Deck-guides RoRo Cargo 80	**TM Passenger/RoRo Cargo** OSD 76P Vehicles Deck-guides Bow & stern doors Ice strengthened Mchy.aft C. 131/30'	2 Vee Oil 4SA each 12Cy. 370 × 400 12 000bhp (8 952kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 532kW 1 × 265kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 19,5kn

5208152 PDDL Df Esd Rdr RT	**BISON** ex Lightwell-66 ex Ohm-48 **Rederij R. K. Roelofs** Scheveningen Netherlands	319 85 —	GL	1941 D. W. Kremer Sohn—Elmshorn (852) 37,60 7,75 2,550 36,05 7,70 3,20 F 11,6 1 dk	**D-E General Cargo**	2 Oil 4SA each 6Cy. 210 × 300 to driving gen. connected to 2 elec. & sc. shaft NE 66 Kon. Mach. Stork & Co. N.V.
7318963 WYT8 014 545831	**BISON** **Primal Boat Co.** Mobile, Al United States of America	199 135 —		1973 Halter Marine Fabricators, Inc.—Moss Point, Ms (353) 3,506 53,19 12,20 4,27	**M Supply Ship** Deck Cargo	Oil
8002999 LJOT 19555 Esd Gc Rdr RT	**BISON** **Bukser & Bjergningsselskapet A/S** Porsgrunn Norway	197 0 —	NV	1981 Kaarbos M/V A/S—Harstad (96) 30,26 9,50 28,10 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/S Bergens M/V Gen 1 × 80kW 1 × 76kW 220V 50Hz a.c. Fuel 160,0t (d.o.)-6,0pd
7507851 Y6KF	**BISON** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	183 — 46	DSRK	1973 Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers
7349792 HO3497 9626-79 Df Esd Gc Pfd Rdr RT	**BISON I** ex Bison-79 **Sea Fortress Shipping Co.** Murri International Salvage Operation Co. Panama Panama	476 2 —	NV	1974 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1159) 42,30 10,85 4,649 36,30 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd
7806013 ZFUT 384239 Df Gc Rdr RT	**BISSARUNI** **Guybulk Shipping Ltd.** Torvald Klaveness & Co. A/S Hamilton Bermuda (British)	9 633 6 664 10 000	NV (Class cont.)	1981 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (117) 121,67 5,792 117,86 22,86 10,42 1 dk	**TM Bulk/Oil Barge** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 4 000bhp (2 984kW) E made78 fit Ast. Espanoles S.A. Sestao Wor
5045330 CSPN Df Esd Gc Pfd Rdr RT	**BISSAYA BARRETO** **Parceria Maritima·Esperanca Lda.** Figueira da Foz Portugal	1 232 640 1 415	✠LR class withdrawn 31/12/81	1951-7 Est. Nav. do Mondego—Figueiro da Foz (8) 71,46 11,03 5,220 64,01 11,00 5,69 P 6,4 F 14,7 R BK 191	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho each 13,5 In.1 249 8 Ha (stl) (2,3 2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 0,7 0,7 0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 6Cy. 350 × 620 1 200bhp (895kW) A/S Burmeister & Wain's Maskin- o Skibsbyggeri K Gen 1 × 128kW 1 × 50kW 1 1 × 22kW 220V d.c. Fuel 437,0t
7357440 FZZV Esd Gc Rdr RT	**BISSON** **Societe du Chalutier Bisson** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	651 290 399	BV	1976 Beliard-Murdoch S.A.—Oostende (C.224) 52,43 4,603 45,27 10,66 6,10 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 200 × 220 2 000bhp (1 492kW) Ch. de l'Atlantique, Usine de Monto S Controllable pitch propeller Fuel 175,5t (d.o.)
5045366 Df Esd RT	**BISTER TRADER** ex Bernisse-60	756 384 —	(AB) ✱Classed BC until 9/49	1948-3 Scheepsbouw Mij. Nieuwe Waterweg N.V.—Schiedam (241) 65,28 9,30 4,365 60,00 9,25 4,65 P 27,8 F 8,6 1 dk rf nil	**M General Cargo** 3 Ho ER G.1 659 B.1 464 4 Ha ER 3W Der 1(5)	Oil 4SA 8Cy. 320 × 450 750bhp (560kW) NE 56 Kloeckner Humboldt Deutz Fuel 61,0t
7532777 YQMK Df Esd Gc Pfd Rdr RT	**BISTRITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	3 971 1 864 2 063	RNR	1976 VEB Volkswerft Stralsund—Stralsund (221) 101,86(BB) 15,22 9,703 91,80 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf)
5223011 Rdr RT	**BITARINI** ex Pasha Rini II-71 ex Maria Luisa-68 **United Trading Corp.** Chittagong Bangladesh	778 454 1 100	(RI)	1962 Cant. Nav. Soc. Nettuno—Reggio Emilia (9) 68,92 9,53 2,801 64,75 9,50 3,41 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 598	2 Oil 2SA each 5Cy. 230 × 400 700bhp (522kW) A/S Burmeister & Wain's Maskin- o Skibsbyggeri K Fuel 38,5t-3,0pd
7389857 TCKD 4884 Df Esd Gc Pfd Rdr RT	**BITLIS** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	12 000 7 691 18 000	AB (Class cont.)	1981 Denizcilik Bankasi T.A.O.—Camialti (203) 154,01 22,43 9,121 145,01 22,41 12,50 1 dk	**M Ore Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 dr gear shaft 9 000bhp (6 714kW) Brodogradiliste "3 Maj"
5045407 Y4FW Df Esd Gc Rdr RT	**BITTERFELD** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	938 290 —	DSRK	1959 VEB Peene-Werft—Wolgast 65,56 10,39 4,649 58,40 10,37 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Cr 2(5) Der 2(2,5)	3 Oil geared to sc. shaft 1 420bhp (1 059kW) (i) 2 Oil 4SA each 8Cy. 365 × 550 Goerlitzer Masch. (ii) Oil 6Cy. 325 × 440 Goerlitzer Masch. Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller

5298614 H07547 Df Esd RT	**BITTERN** ex Roerdomp-79 **Wexford Investment & Development Corp. S.A.** Panama Panama	**350** 174 420	(BV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (3) 45,42 7,65 2,750 41,13 7,60 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)		Oil 4SA 4Cy. 290 × 420 225bhp (168kW) Maschinenbau Kiel A.G. Kiel Fuel 33,5t (d.o.) 9,25kn
5256903 IOAZ 397 RTv	**BITTI** ex Figari-75 ex North End-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**224** 13 102	RI ✠Classed LR until 7/69	**1957**-6 W. J. Yarwood & Sons Ltd. —Northwich (905) 31,81 8,59 3,512 28,96 8,08 3,97 1 dk RW rf 457 BK 191	**S Tug**		T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
8027705 SKDR Df Esd Gc Pfd Rdr RT	**BITUMA** **Partrederiet for m.t. 'Bituma'** Kungsbacka Sweden	**1 599** 899 2 770	NV (Class cont.)	**1981** Werft Nobiskrug—Rendsburg (708) 86,98 (BB) 12,50 5,041 80,60 12,41 6,02 1 dk	**M Tanker** Oil Bitumen 10 Ta ER L.2 837	HeCls. C	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 445bhp (1 824kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5233743 ICBA 606 Df Esd Gc Rdr RTm	**BITUMAR** ex Petro Bassens-66 ex Mexphalte-66 **Cabotaggi S.p.A.** Livorno Italy	**1 997** 902 2 500	RI	**1950** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,91 14,08 4,900 76,28 14,03 5,16 P 29,0 F 8,6 1 dk R	**M Tanker** Asphalt Bitumen 5 Ta ER Asphalt 2 467	HeCls. BC	Oil 2SA 5Cy. 520 × 700 1 160bhp (865kW) E made46 fitted— MAN Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Gen 2 × 70kW 110V d.c. Fuel 152,5t (d.o.) 244,0t (hvf)-5,0pd 11kn
5045421 IKTH 371 Rdr RT	**BITUMIERA** **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**968** 504 1 420	RI	**1960** Cant. Gardano & Giampieri—Porto Recanati (46) 68,81 10,55 4,519 62,24 10,51 4,70 1 dk	**M Tanker** Asphalt 8 Ta ER Asphalt 1 992		Oil 2SA 7Cy. 280 × 500 1 210bhp (903kW) B&W Cant. Nav. Riuniti Ancona 12,25kn
5064245 DGVA	**BITUNAMEL III** ex Shell 53-75 ex Carlsson III-64 **Bitunamel Feldmann & Co. K.G.** Luebeck Federal Republic of Germany	**101** 59 168	GL	**1953** Schiffsw. Scheel & Johnk—Hamburg (361) *29,14* 5,24 1,899 5,19 2,27 1 dk H9,2m RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 220 × 280 200bhp (149kW) Kloeckner Humboldt Deutz Koeln
5045433 TPGY 1437 Df Esd RTm	**BIXINTXO** **Paul Menat, Marcel Sein & Jean Ubartemendia** Bayonne France	**114** 42 —	(BV)	**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice *24,39* 6,51 22,99 6,46 3,61	**M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 150 × 180 414bhp (309kW) NE 73 Soc. Surgerienne de Const. Mec. Surgeres 10kn
6415245 UYEQ M-3483 Df Esd Gc Rdr RT	**BIYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 365** 3 330 — **10 472** 5 884 15 070	RS ✠Classed LR until 11/67	**1964**-10 A/S Nakskov Skibsvaerft —Nakskov (172) 158,81 21,26 8,310/9,870 148,24 21,19 13,11 F 33,9 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)		Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
6502218 JM2043 92467 Rdr RT	**BIZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**688** 330 231		**1963** Taiyo Zosen—Nagasaki (396) 49,81 13,21 3,785 44,56 13,16 2,49 1 dk RW	**TM Ferry** Mchy.aft	700dk P	2 Oil 4SA each 6Cy. 320 × 460 1 400bhp (1 044kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 44kW 220V a.c. Fuel 30,5t-5,5pd 12,5kn
8029806 JM5025 124820 Gc Rdr	**BIZAN MARU** **Takeshi Nishimoto** Shimonoseki, Yamaguchi Pref. Japan	**465** 269 1 220		**1981** K.K. Uno Zosensho—Namikata (155) 64,60 4,020 61,60 10,51 6,10 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 145 × 175 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Japan
7028001 EFGW Df Esd Rdr RT	**BIZARRO** **Eliseo y Jose Gonzalez Basanta** Burela Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.101) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 315 × 480 800bhp (597kW) Duvant Carmelo Unanue Zumaya 14kn
6414617 JI2032 95254	**BIZEN MARU** ex Tonan Maru No. 3 ex Tatsumi Maru No. 86 **Soichi Nakagawa** Kasaoka, Okayama Pref. Japan	**186** 85 255		**1963** K.K. Taihei Kogyo—Akitsu (123) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113		Oil -SA 3Cy. 340 × 370 150bhp (112kW) Makita Tekkosho Takamatsu Fuel 6,5t 8kn
7800306 TSLQ Df Esd Gc Pfd Rdr RT	**BIZERTE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	BV	**1979** Naikai Zosen—Setoda (435) 137,32(BB) 19,54 7,017 125,99 19,50 10,49 P - F - 2 dks	**M General Cargo** 3 Ho ER G.15 093 B.13 853 3 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)		Oil 2SA 8Cy. 450 × 900 7 050bhp (5 259kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Controllable pitch propeller Bow jet pump 17,25kn
5045445 TCEL 3027	**BIZIM REIS** **Petrol Nakliyat Ltd. Sirketi** Istanbul Turkey	**499** 292 762		**1960** Celiktrans Deniz Insaat—Istanbul 64,85 7,29 3,101 60,56 7,24 3,87 1 dk	**M Tanker** 6 Ta ER		Oil 2SA 5Cy. 230 × 400 300bhp (224kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 5kW 110V d.c. Fuel (d.o.) 8kn

7618844 EHGR Df Esd Gc Rdr RT	**BIZKOR** **Sixto Garcia S.A.** Bilbao Spain	**162** 11 92	BV	**1976** S.A. Balenciaga—Zumaya (275) 26,80 7,93 2,911 24,59 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 re reduction geared to sc. shaft Cons. Echevarria
6728343 UZTB M-27934 Df Esd Gc Rdr RT	**BIZON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 976** 1 345 1 321	RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B26/203) 82,94 13,85 5,500 75,01 13,82 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 560 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Jugoturbina
7601645 Df Esd Gc Rdr RTv	**BIZON** ex Biscay Star-79 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**645** 21 734	RS	**1977** Ulstein Hatlo A/S—Ulsteinvik (147) 45,67 6,063 40,16 10,81 6,56 1 dk	**M Tug** Fire-fighting Anchor-handling Ice strengthened Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 X geared to sc. shaft A/B Bofors Nohab Gen 2 × 160kW 1 × 950kW 440V 60Hz a.c.
6852326 UKLE M-12110	**BIZON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 155	(RS)	**1960** ............U.S.S.R. 43,59 7,65 3,001 3,84 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
6415855 OZDO Df Esd Rdr RTm/v	**BJARKE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Nyborg Denmark	**157** — 102	BV	**1964** Schulte & Bruns—Emden (237) 27,34 7,52 2,750 25,00 7,50 3,51 1 dk	**M Tug** 1 Ho 3,9 1 Ha (1,2 × 2,1)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 1 × 94kW 220/380V 1 × 24V 50Hz a.c. Fuel 36,5t (d.o.)
7112137 LATN Rdr RT	**BJARKOY** **A/S Troms Fylkes D/S** Tromso Norway	**286** 143 —	(NV)	**1971** Sandnessjoen Slip & M/V A/S —Sandnessjoen (24) 37,50 8,54 3,569 33,51 8,51 3,71 1 dk BK 119	**M Ferry/General Cargo** Ref —P 1 Ho ER 1 Ha (2,7 × 2,7) ER Der 1(15)	Oil 4SA 6Cy. 250 × 360 540bhp (403kW) A/S Bergens M/V Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6617647 LGJB 16520 Df Esd Rdr RT	**BJARKOYBUEN** **P/R Asbjorn og Jon Magne Sirevag** Asbjorn Sirevag Egersund Norway	**168** 73 —		**1966** Forra Slip & Batbyggeri—Forra (113) 29,52 7,19 2,591 7,17 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 450bhp (336kW) Wichmann Motorfabrikk A/S Rub Fuel 12,0t (d.o.)
7311276 TFLP 1298 Df Esd Rdr RT	**BJARNAREY** **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 66 —		**1973** Slippstodin h.f.—Akureyri (45) 30,94 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 850bhp (634kW) Motorenw. Mannheim A.G. (MWM Fuel (d.o.)
7212248 TFAH 1270 Df Esd Gc Pfd Rdr RT	**BJARNI BENEDIKTSSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** stern trawler Ice Class 2 **✠LMC** EL M $1\frac{1}{4}$"U2 FN 1132	**1972**-12 Ast. Luzuriaga S.A.—Pasajes (111) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 sc. shaft 2 820bhp (2 104kW) Empresa Nacional "Bazan" de C.N S.A. db 8kgf/cm² (0,7bar) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7393597 TFTW 1324 RT	**BJARNI GISLASON** ex Otto Watne-81 **Eskey H/f** Hornafjordur Iceland	**101** 42 —		**1973** Velsmidja Seydisfjordar —Seydisfjordur 26,55 5,94 2,80 1 dk	**M Fishing**	Oil Caterpillar Tractor Co. Pe
7511541 TFBR 1473 Df Esd Gc Pfd Rdr RT	**BJARNI HERJOLFSSON** **Arborg H/f** Stokkseyri Iceland	**488** 165 265	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL J $1\frac{3}{16}$"U2 FN 776	**1977**-2 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B402/03) 52,00 10,85 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref. 1 Ho 16,3 ER	Vee Oil 4SA 12Cy. 250 × 300 s sc. shaft 2 200bhp (1 641kW) H. Cegielski Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller aft Fuel 44,0t (d.o.) 124,0t (hvf)
7707841 TFRF Df Esd Gc Pfd Rdr RT	**BJARNI OLAFSSON** **Runolfur Hallfredsson** Akranes Iceland	**556** 204 700	NV	**1977** Karlstads Varv A/B—Karlstad (135) 49,03 10,34 4,901 43,01 7,32 1 dk	**M Fishing** Stern Trawler & Side Trawler 7 Ho ER 7 Ha ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 567kW) Wichmann Motorfabrikk A/S Rub Gen 2 × 162kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7017466 TFEA 1131 Df Esd Gc Pfd Rdr RTm/h/v	**BJARNI SAEMUNDSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	T.Mk **776** 208 401	GL	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (473) 55,86 10,60 4,611 48,98 10,57 7,01 2 dks	**D-E Research/Fishing** Ice strengthened Mchy.aft	3 Oil 4SA each 6Cy. 235 × 330 1 800bhp (1 343kW) driving 3 580kW 380V a.c. connected motors each of 700shp (522k shaft Masch. Augsburg-Nuernberg (MA Directional propeller fwd Fuel 178,0t (d.o.)

5354456 LMUA	**BJARTLAND** ex Bjarte-65 ex Teigland-65 ex Mowe-47 **Paul Gjerde** Alesund Norway	**179** 78 254	(NV)	**1927** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (648) 36,25 6,84 33,48 6,81 1 dk R len 55 conv Side-fishing Fishing —	**M General Cargo** 2 Ha (5,8 × 3,0) (2,9 × 2,5) ER 2W Der 1(10)	Oil 2SA 3Cy. 280 × 420 240bhp (179kW) NE 57 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 24kW 110V d.c. Fuel (d.o.) 9kn
7237987 TFNV 1278 Df Esd Gc Pfd Rdr RT	**BJARTUR** **Sildarvinnslan H/f** Neskaupstadur Iceland	**461** 145 368	**✠100A1** SS 11/76 stern trawler Ice Class 3 **✠LMC** EL I 1"U2 FN 656	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1161) 47,10 9,66 4,560 41,00 9,50 6,51 F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5045512 LCJH Df	**BJERK** **Julius Solnes** Maloy Norway	**191** 69 264	(NV)	**1912** A/S Akers M/V—Oslo (344) 34,40 6,56 6,51 3,97 1 dk R BK 191 conv Whaler 55	**M Fishing** Side-fishing 1 Ho ER 1 Ha (6,4 × 2,9) ER 1W Der 1(3)	Oil 4SA 4Cy. 290 × 440 300bhp (224kW) E made53 fitted55 A/S Volund Kobenhavn Fuel (d.o.) 10kn
7004586 LJMA C17344	**BJONN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**136** — —	NV	**1969** P. Hoivolds M/V A/S—Kristiansand (43) 25,66 7,52 3,468 23,02 7,50 3,81 1 dk rf 119 BK 102	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7607065 TFPY Df Esd Gc Pfd Rdr	**BJORGULFUR** **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	**424** — 400	NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (122) 49,87 5,106 44,02 9,52 6,61 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER G.438 1 Ha (2,7 × 2,3) ER Cr 1(3,75)	Oil 2SA 7Cy. 300 × 450 with hydraulic coupling 2 100bhp (1 567kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 216kW 220V 50Hz a.c. Fuel 137,0t (d.o.) 12kn
7425209 LADK 18580 Rdr RT	**BJORGVIN** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**912** 514 493	(NV)	**1975** Loland Verft A/S—Leirvik 65,99 12,27 3,055 61,52 12,26 5,01 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 119kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 99kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 13kn
7332414 TFBS Df Esd Gc Pfd Rdr RT	**BJORGVIN** **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	**407** 172 406	NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (114) 46,59 9,53 4,439 40,72 9,50 6,63 1 dk BK 119	**TM Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 6Cy. 300 × 450 2 000bhp (1 492kW) NE 81 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 156kW 220V 50Hz a.c. Fuel (d.o.)
5045615 TFRW 0027 Df Esd Rdr RT	**BJORGVIN** **Hrauhofn H/f** Reykjavik Iceland	**230** 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,27	**M Fishing** Side Trawler Ice strengthened	Oil 2SA 6Cy. 300 × 450 800bhp (597kW) NE 81 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5045653 SLGU 8811	**BJORKO** ex Fortuna III-61 ex Teresia-43 ex Regin **Rolf Elis Wiklund** Stockholm Sweden	**115** 68 142		**1904** ....Netherlands 28,05 5,77 2,134 5,72 1 dk R	**M General Cargo** 1 Ho ER G.198 1 Ha ER 1W Der 2(1,5)	Oil 150bhp (112kW) NE 57 A/B Penta Goteborg Fuel 2,0t (d.o.) 7kn
6801078 SDCK 10912 Esd Rdr RT	**BJORN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**240** 65 —	**✠100A1** SS 4/80 tug Skagerak, Kattegatt & Baltic coasting service Ice Class 1 **✠LMC** EL (c) $\frac{7}{8}$"U2 FN 330	**1968**-3 A/B Falkenbergs Varv—Falkenberg (148) 28,81 8,34 3,836 25,53 8,31 4,60 1 dk rf nil BK 127 3BH WB110t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5045677 OYAR RT	**BJORN** **Randers Kommunesvejbygnings-og Havnevaesen** Randers Denmark	**135** 45 —		**1908** G. Seebeck A.G.—Bremerhaven (283) 27,64 8,03 3,048 ... ... R	**S Tug**	T 3Cy. 292 445 & 762 × 597 G. Seebeck A.G. Bremerhaven Fuel (o.f.) 10kn
5130032 OYOY Df Esd Rdr RTm	**BJORN ERIK BRAMMING** ex Astrid Bramming-78 ex Gert Staerke-73 **Bjorn Erik Bramming** Frederikshavn Denmark	**460** 243 671	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (53) 53,01 7,52 3,099 48,32 7,47 3,46 1 dk RW len 61	**M General Cargo** 1 Ho ER G.963 1 Ha (32,2comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 300bhp (224kW) NE 64 Alpha-Diesel A/S Frederikshavn Gen 3 × 5kW 27V Controllable pitch propeller Fuel 49,0t (d.o.) 9kn
5045718 LLSB 11348 RT	**BJORN WEST** ex Tyr-51 **A/S Saki** Bergen Norway	**163** 64 —		**1887** Marinens Hovedverft—Horten *30,94* 8,56 ... ... 1 dk R conv General Cargo Barge 51 conv General Cargo 53	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 4SA 6Cy. 270 × 360 375bhp (280kW) NE 51 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)

5045720 SGDH 9421 Df Pfd Rdr RT	**BJORNEN** **Holmens Bruk A/B** Hallstavik Sweden	**185** — —	**✠100A1** SS 5/79 tug harbour service Str. nav. ice . **✠LMC** EL (a) FN 322	**1953**-6 Kockums M/V A/B—Malmo (393) 27,44 8,13 25,40 8,11 4,55 BK 152 3BH WB35t	**S Tug**	T 3Cy. 343 584 & 965 × 686 ✠ NE made41 refitted53 Charles D. Holmes & Co. Ltd. NSB made41 refitted53 200lbf/in² hs246,2 3cf ND Gen 1 × 15kW 110V d.c. Fuel 55,0t (o.f.)
7015470 LMCF Df Esd Gc Rdr RTh	**BJORNHOLM** **Jan Halsen P/R** Alesund Norway	**189** 86 —		**1970** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (48) 33,51 7,19 7,17 3,81 P 12,8 F 8,3 1 dk BK 318 len 79	**M Fishing** Side-fishing 2 Ho 8,9 5,4 ER Cr 1(2,5)	Oil 2SA 4Cy. 280 × 420 690bhp (515kW) Wichmann Motorfabrikk A/S Rubbest Gen 2 × 60kW 220V a.c. Fuel 50,0t (d.o.)-3,0pd
6810081 LNZH C16947 Df Esd Gc Rdr RTh	**BJORNOY** **Bernt Skarbovik A/S** Alesund Norway	**398** 164 579	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (15) 44,66 8,56 4,471 38,00 8,54 6,68 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 3 Ho 5,4 3,5 15,4 ER 4 Ha (stl) (3,0 × 1,9) (3,5 × 2,5) (1,5 × 1,9) (1,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 1 000bhp (746kW) Wichmann Motorfabrikk A/S Rubbest Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7804170	**BKMP XXXIII** **Badan Pengusahaan Pelabuhan - Tanjung Priok** Indonesia	**150** — —	KI (Class cont.)	**1980** P.T. PAKIN ......—Indonesia (803) ... ... 1 dk	**M Tug**	Oil ....
7605328	**BL 12** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (232) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 440bhp (328kW) Caterpillar Tractor Co. Peoria Gen 1 24V a.c. Directional propeller Fuel (d.o.)
7605330	**BL 13** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-3 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (233) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 440bhp (328kW) Caterpillar Tractor Co. Peoria Gen 1 24V d.c. Directional propeller Fuel (d.o.)
7605342	**BL 14** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (234) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 440bhp (328kW) Caterpillar Tractor Co. Peoria Gen 1 24V a.c. Directional propeller Fuel (d.o.)
5045811 CYKP 318682 Esd Gc Rdr RTh/v	**BLACK BAY** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 848** 12 589 27 413	**✠100A1** Lake SS 4/79 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ FN 7521	**1963**-4 Collingwood Shipyards —Collingwood, Ont. (172) 222,51 23,02 8,160 216,06 22,89 11,92 Ba 33,6 F 17,4 1 dk rf 76 NS 3BH WB11208t	**S Bulk Carrier** 4P 6 Ho ER G.35 339 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 9 000shp (6 714kW) Canadian General Electric Co. Ltd. Peterborough, 2 WTB 575lbf/in² (3,9bar) Spt 407, 515lbf/in² (3,5bar) hs1083,3 Gen 2 × 500kW 550V 60Hz a.c. Fuel 903,5t (d.o.)
6915946 316132	**BLACK DOUGLAS** **Atonia Corp. Ltd.** Turks & Caicos Islands Turks & Caicos Islands (British)	**397** 214 —		**1930** Bath Iron Works Corp.—Bath, Me *40,70* ... ... 1 dk	**M General Cargo**	Oil 6Cy. 305 × 381 NE 41 Enterprise Eng. & Foundry Co. San Franc
7315844 FPEN 41 Esd Gc Pfd Rdr RT	**BLACK FISH II** ex Sea Supplier-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**480** 153 782	**✠100A1** SS 9/77 **✠LMC** EL K 1¼"U2 FN 803	**1973**-8 Brodogradiliste "Tito"—Beograd 55,38 12,12 3,874 48,70 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbest Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.)
5391765 MDPK 183357 Df Rdr RTm	**BLACK GEM** ex Sand Gem-81 ex Jersey Castle-70 ex Wimborne-68 **Malcolm Carrington & Stephen Charles Smart** Bristol United Kingdom	**313** 155 —	✠Classed LR until 8/70	**1949**-7 Philip & Son Ltd.—Dartmouth (1188) 44,91 7,65 2,998 41,28 7,62 3,28 P 11,3 F 6,4 1 dk RW conv General Cargo 70	**M Dredger/Sand Carrier** Suction Mchy.aft 2W Der 2(0,5)	Oil 2SA 5Cy. 265 × 345 375bhp (280kW) Crossley Bros. Ltd. Manc Gen 1 × 3kW 110V d.c. Fuel 16,5t (d.o.)
6827656 HO3693 9532-ES Df Esd Gc Rdr RTm	**BLACK MOLLY** ex Jaeren-81 **Blue Lakes Trade Corp.** Panama Panama	T.Mk **487** 239 920	NV	**1968** J. J. Sietas Schiffswerft K.G. —Hamburg (637) 61,78 10,04 3,976 54,72 10,01 6,25 P 17,1 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 36,1 1 TwD 45,4 ER G.2 002 B.1 778 2 Ha (stl) (each 7,7 × 3,5) ER 1W Cr 1(6) Der 1(6)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,5pd

6613328 LHXI C16547 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK PRINCE** **Fred. Olsen & Co. & Det Bergenske D/S** Fred. Olsen & Co. Kristiansand S. Norway	**9 499** 5 272 3 043	NV	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (561) 141,64(BB) 20,27 6,522 129,29 20,02 16,26 B 107,0 2 dks & S dk RW rf 140	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Ref 584bth 126dk P 2 Side door/ramps (s) Stern door/ramp 3 Ho 15,3 12,5 13,1 4 TwD In.3 371	2 Vee Oil 4SA each 18Cy. 400 × 460 16 740bhp (12 488kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 648kW 1 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 625,5t (hvf)-64,0pd 22,5kn
	See also No. 6613328 VENUS in the Register					
7329338 GREU 363380 Df Esd Gc Pfd Rdr RT	**BLACK ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 574** 3 256 6 799	✠100A1 CS 10/78 oil tanker (cc) Ice Class 3 ✠LMC EL Z 2⅛"U2 FN 3857	**1974**-7 Swan Hunter Shipbuilders Ltd. —Wallsend (60) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 360bhp (11 459kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 14kgf/cm² (1,3bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7125251 HP2216 5103-PEXT1 Esd Gc Rdr RT	**BLACK SAND I** **Maritima Sogaroi S.A.** Panama Panama	**1 432** 902 3 763	AB	**1971** Albina Eng. & Mach. Works —Portland, Or (428) 72,85 15,30 4,877 68,59 15,24 6,56 1 dk	**M Ore Carrier** 1 Ho 49,9 ER 1 Ha (stl) ER	Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Controllable pitch propeller
7707839 SFEQ Df Esd Gc Pfd Rdr RT	**BLACK SEA** **P/R for m.s. Black Sea** Sten Goran Haggerud Kalmar Sweden	**3 913** 2 423 6 433	✠100A1 strengthened for heavy cargoes Ice Class 1A when four portable ice cross beams fitted ✠LMC UMS EL (T) 467,5/44,0U2 FN 2388	**1978**-10 Gotaverken Solvesborg AB —Solvesborg (88) 105,64 14,94 6,843 99,90 14,90 9,00 F 8,9 1 dk & S dk rf 102 4BH to U dk, 1 to 2nd dk WB1700T incl. Comb. btm & STs 427T, topside tanks 578T	**M General Cargo** OSD 2 Ho 38,5 35,2 ER G.8 415 B.7 746 TEU 238 C.Ho 138/20' C.Dk 100/20' 2 Ha (stl) (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 3 500bhp (2 611kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 2 × 200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13,25kn
7802691 WYA2 825 600226 Df Esd Gc Pfd Rdr RT	**BLACK SEAL** **First Seal Inc.** Seal Craft Galveston, Tx United States of America	**207** 141 664	AB	**1978** RYSCO Shipyard, Inc.—Blountstown, Fl (34) 56,39 3,633 54,36 11,75 4,27 F 17,1 1 dk	**TM Research** Seismographic Survey	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 210kW a.c. Thw. thrust propeller fwd 12kn
7809417 9V284 381518 Esd Rdr RT	**BLACK TIGER** **Southern Ocean Shipping Co. Pte. Ltd.** Singapore Singapore	**283** 55 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1036) 33,99 32,49 8,51 3,51 F 14,1 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 142 × 160 1 200bhp (895kW) Kloeckner Humboldt Deutz Kiel 10kn
6609834 LFOM C16492 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK WATCH** **Fred. Olsen & Co. & Det Bergenske D/S** Fred. Olsen & Co. Bergen Norway	**9 499** 5 272 3 043	NV	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (560) 141,64(BB) 20,27 6,522 129,29 20,02 16,16 B 107,0 2 dks & S dk RW rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Ref 584bth 126dk P 2 Side door/ramps (s) Stern door/ramp 3 Ho 15,3 12,5 13,1 4 TwD In.3 371	2 Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 16 740bhp (12 488kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 648kW 1 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 801,5t (hvf)-64,0pd 22kn
	See also No. 6609834 JUPITER in the Register					
7425625 H3XE 5715-75 Df Esd Gc Pfd Rdr RT	**BLACK WHALE** **New Neca Shipping Corp. S.A.** Seyang Shipping Co. Ltd. Panama Panama	**3 793** 2 829 6 363	KR (NK)	**1975** Asakawa Zosen—Imabari (250) 106,43(BB) 6,725 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. 12,5kn
6423955 GSQU 306209 Rdr RT	**BLACKBURN** ex Astro-72 **Bowker & King Ltd.** London United Kingdom	**551** 278 833	✠Classed LR until 2/71	**1964**-11 Henry Robb Ltd.—Leith (492) 53,73 10,39 2,883 50,91 10,06 3,51 Trunk 26,9 1 dk rf nil	**M Tanker** 3 Ta ER L.(oil) 931 HeCls. C	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.)-3,0pd 9,5kn
5401742 GLCA 304781 Df Esd Gc Rdr RT	**BLACKBURN ROVERS** **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**408** 145 —	✠100A1 SS 5/73 trawler ✠LMC EL (g) q FN 539	**1962**-12 Goole SB. & Repairing Co. Ltd. —Goole (535) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 1 120bhp (836kW) Mirrlees National Ltd. Stockport
			LAID UP — SURVEYS OVERDUE 5/77			
7051711 WB4936 255194	**BLACKFISH** **Alaska Packers Association Inc.** Juneau, Ak United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (37) *23,20* 7,32 1,63	**Wood M Fishing**	Oil 230bhp (172kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6915635 DGHV Esd Gc Pfd Rdr RTm/v	**BLACKFOOT** ex Victoriasand-77 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	T.Mk **499** 379 1 310	GL	**1969** Buesumer Werft G.m.b.H.—Buesum (229) 73,74 3,649 68,31 12,15 4,98 P 22,9 B 14,1 F 8,0 2 dks	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 8 Ta ER L.(oil) 1 709 HeCls. C	Oil 2SA 4Cy. 320 × 450 1 000bhp (746kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 10,5kn

7021962 WS5259 515015 Df Esd Gc Pfd Rdr RTh/v	**BLACKHAWK** **Greyhound Leasing & Financial Corp.** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (178) 37,19 10,52 4,420 34,17 10,37 5,03 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Gran Gen 2 × 115kW 440V 60Hz a.c. Fuel 457,0t
7822342 GBDR 388318 Esd Pfd Rdr RT	**BLACKHEATH** **Bowker & King Ltd.** London United Kingdom	**751** 431 1 098	**✠100A1** oil tanker U.K. home trade service **✠LMC** EL J 357,5/26,0U2 FN 878	**1980**-3 A/S Nordsovaerftet—Ringkobing (139) 60,00 11,31 3,363 56,90 11,21 4,22 Ba 13,8 Trunk 30,5 F 10,7 1 dk rf 102 8BH WB405T incl. DTf196T	**M Tanker** 8 Ta ER L.(oil) 1 458	Vee Oil 4SA 8Cy. 225 × 300 sr gea sc. shaft 999bhp (745kW) Alpha-Diesel A/S Frede Gen 2 × 42kW 415V 50Hz a.c. Controllable pitch propeller
5373646 GMRH 304409 RT	**BLACKPOOL** ex Uno-72 **Bowker & King Ltd.** London United Kingdom	**530** 264 833	✠Classed LR until 2/71	**1962**-12 Henry Robb Ltd.—Leith (484) 52,20 10,39 2,909 49,38 10,06 3,51 Trunk 25,3 1 dk rf nil	**M Tanker** 3 Ta ER L.(oil) 833 HeCls. C	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Fuel 27,0t (d.o.)-3,0pd
6503975 307104 RT	**BLACKTHORN** ex Eden Fisher-79 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 173** 684 1 623	**✠100A1** SS 7/79 **✠LMC** EL n FN 1004	**1965**-4 N.V. Schpsw. "Foxhol"—Foxhol (120) 72,27 10,60 4,534 66,02 10,46 4,75 P 17,1 F 8,3 1 dk RW rf 102 NS 3BH WB339t incl. TwDa5t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) Kloeckner Humboldt Deutz
5046023 HO6237 7413-76B Esd Pfd Rdr RTm/v	**BLACKWELL POINT** ex Blackwall Point-76 **Erika Shipping Co. S.A.** Colon Panama	**1 599** 1 101 2 753	**✠100A1** SS 5/81 **✠LMC** EL q 1½"SQ FN 1381	**1951**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (408) 82,45 12,04 5,201 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk RW rf nil NS 4BH WB935t incl. DTm164t	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER G.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 600 1 280bhp (955kW) G. Clark (1938) Ltd. Sun Gen 2 × 35kW 1 × 18kW 220V Fuel 47,0t (d.o.)
5046035 TFPJ 0029 Df Esd Rdr RTm	**BLAFELL** Launched as Ano Syros **Oliufelagid H/f** Reykjavik Iceland	**145** 77 201		**1962** Neorion & Michanourgia Syros S.A.—Syros *31,73* 6,23 2,318 30,00 6,20 2,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 198	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) Alpha-Diesel A/S Frede Gen 1 × 5kW 32V Fuel 15,0t (d.o.)
7618416 OW2161 D2372	**BLAFOSSUR** **P/f Marknadarrokt** Tvoroyri Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa—Szczecin (B30/02) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (604kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 56kW 380V 50Hz a.c.
6913974 UZMY M-17243 Df Esd Gc Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Nystads Varv Ab—Uusikaupunki/Nystad (249) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)
7045164 EWBA M-12352 Df Esd Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
7645512 6VHA	**BLAISE DIAGNE** **Port Autonome de Dakar** Dakar Senegal	**130** 79 —	BV	**1975** D.C.A.N. Direction des Const. et Armes-Navales—Dakar 28,50 6,80 2,75 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 180 480bhp (358kW) Soc. Surgerienne de Const. Mec.
7806805 YQGH Df Esd Gc Pfd Rdr RT	**BLAJ** **NAVROM** Constantza Romania	**32 100** 23 034 54 540	RNR	**1978** Santierul Naval Galatz—Galatz (670) 219,84 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1600 19 980bhp (14 905kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 504kW 400V 50Hz a.c.
7124350 GPEK 342949 Rdr RT	**BLAKELEY** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	**✠100A1** SS 11/76 oil tanker for service U.K., Eire & between River Elbe & Brest **✠LMC** EL I 1⅛"U1 FN 836	**1971**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.85) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse red geared to sc. shaft 800bhp (597kW) Lister Blackstone Mirrlees Marine Ltd Gen 2 × 23kW 380V 50Hz a.c.
7426930 PKWG	**BLAMBANGAN** ex Kintamani **Government of The Republic of Indonesia (P.N. Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**353** 209 122	KI	**1963** Carya SB. Co.—Djakarta 44,20 9,02 2,286 39,98 9,00 2,90 F -	**M Ferry/General Cargo** Vehicles Livestock 350dk P Side door	Oil 4SA 6Cy. 270 × 300 560bhp (418kW) E made61 fitted— Kloeckner Humboldt Deutz Gen 1 × 16kW 1 × 8kW 115V

7321532 LKIJ	**BLANA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**105** 27 76	NV	**1973** Volda M/V A/S—Volda (8) 23,68 6,81 1,982 19,97 6,76 3,33	**M Tender** Ice strengthened Mchy.aft 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp. Detroit, Mi Gen 2 × 29kW 220V 50Hz a.c. Fuel (d.o.)
5000859 FZRS	**BLANC MISSERON** ex Abeille No. 3-74 **Compagnie Francaise D'Enterprises Metalliques** Dunkerque France	**102** — —	**✠100A1** SS 5/78 tug English Channel & French coasting service & to Rotterdam **✠LMC** EL (a) FN 219 (BV)	**1956**-10 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (379) 25,51 6,89 2,591 23,02 6,41 3,10 RW rf 483 BK 152 4BH WB1t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 12kn
	SURVEYS OVERDUE — CLASS SUSPENDED 12/12/80					
7026326 3EFU 1988 -71A Df Esd Gc Pfd Rdr RT	**BLANCA** ex Hsin Mei-79 ex Asahi Maru No. 35-71 **Surrey Navigation S.A.** Panama Panama	**3 955** 2 661 6 504	NK	**1970** Tsuneishi Zosen—Numakuma (228) 109,05 16,44 6,757 102,42 16,41 8,23 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 29,9 × 8,4) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 432kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW a.c. Fuel 690,0t-14,5pd 14,25kn
5148352 EDBI 670 Df Esd RTm	**BLANCA DEL MAR** ex Eco Maria-73 ex Herada-64 **Compania Canaria de Navegacion S.A.** Las Palmas Spain	**1 381** 842 2 044	**✠100A1** SS 5/79 **✠LMC** EL o FN 1185	**1960**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (105) 71,10 (BB) 11,56 6,020 64,70 11,51 6,81 RFD 8,3 2 dks R rf 102 conv General Cargo 73 4BH WB360t	**M Container Ship** Fixed-guides 1 Cell.Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	Vee Oil 4SA 16Cy. 160 × 180 reverse reduction geared to sc. shaft 1 350bhp (1 007kW) ✠ NE 4/75 MAN Empresa Nacional "Bazan" de C.N.M. S.A. Spain Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 91,5t (d.o.) 12kn
7047033 H3NB 8585 -78A Df Esd Gc Pfd Rdr RT	**BLANCA RAINIER** ex White Ray-80 ex Honan Maru-77 **Blanca Naviera S.A.** Panama Panama	**2 602** 1 753 4 448	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (613) 93,22 15,04 6,077 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,3) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Kobe Fuel 428,0t-8,0pd 11,5kn
7819682 WZN3 907 615324 Df Gc Pfd Rdr RT	**BLANCHE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**199** 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (720) 51,82 3,658 49,99 13,42 4,27 F 16,2 1 dk rf 25 BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 215 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. U.S.A. Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
5357317 KFDG 265006 Df Esd Gc Pfd Rdr RTm	**BLANCO** ex Texaco North Dakota-81 ex North Dakota.-60 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**12 789** 7 479 20 482	AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (495) 172,22 22,92 10,024 163,43 22,86 12,35 P 37,2 B 10,4 F 27,2 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 24 381 Der 2(5)	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 999,5t (o.f.) 18,5kn
5319779 LMFS C14100 Df Esd	**BLANCO** ex Torrand-74 ex Selstein-66 **P/R Blanco** Knut Nygard Molde Norway	**172** 84 —	NV	**1955** Soviknes Verft A/S—Syvikgrend (37) 32,31 6,71 3,398 29,60 6,68 F 7,7 1 dk BK 127	**M Fishing** Side-fishing 1 Ho 2 Ta ER 3 Ha (3,7 3,7 × 1,3) (2,6 × 2,2) ER 1W Der 1(3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) NE 71 General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
6806860 OLGD 18 Df Esd Gc Rdr RTm	**BLANIK** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 416** 1 770 5 367 **5 517** 3 037 6 005	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/10) 123,96 17,00 6,439/6,849 116,90 16,96 9,91 P 13,2 B 21,1 F 10,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 4 Ho 19,2 21,8 14,0 ER 17,6 G.9 668 B.8 784 In.288 4 Ha (stl) (10,2 × 6,4) (15,4 10,9 × 8,7) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 730kW) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 892,0t (d.o.) 16,5kn
6727765 Y5FS Df Esd Gc Pfd Rdr RT	**BLANKENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 150	DSRK	**1967** VEB Warnowwerft—Warnemuende (206) 150,15 20,25 7,240/8,202 130,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
7803827 Y5LK Df Esd Gc Pfd Rdr RT	**BLANKENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (281) 120,61(BB) 17,63 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 2,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 297kW) Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,25kn

5046205 HKMS 023 Df Gc	**BLAS DE LEZO** ex Kalamazoo-48 **Government of The Republic of Colombia** Cartagena Colombia	**1 134** 581 1 473		**1944** East Coast Shipyards Inc.—Bayonne, NJ (12) *74,32* 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.(oil) 2 022	Oil 2SA 5Cy. 405 × 510 860bhp (642kW) Fairbanks Morse & Co. Fuel 58,0t-5,0pd
6521563 LMPD	**BLASTHOLM** ex Gollenes-66 **P/R Bendik Male** Molde Norway	**129** 58 —		**1961** M. Kleven M/V—Ulsteinvik (1) 29,34 6,30 ... ... 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 220bhp (164kW) E made57 fit Brodrene Brunvoll Motorfabrik Fuel (d.o.)
6915867 GZPP 335999 Df Esd Rdr RTm	**BLATENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 591		**1969** J. R. Hepworth & Co. (Hull) Ltd. —Paull (104) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 320bhp (239kW) Bergius Kelvin Co. Ltd. Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.)
5046229 Y4EH Df Esd Rdr RT	**BLAUHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 2 Fuel (d.o.)
5046231 Y4EB Df Esd Rdr RT	**BLAUROBBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 2 Fuel (d.o.)
5046243 Y4ST Df Esd Rdr RT	**BLAUWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 2 Fuel (d.o.)
6808313 FTTL Df Esd Gc Rdr RT	**BLAVET** ex Barrad Wave-77 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **1 525** 716 2 743	BV ✠Classed LR until 1/12/78	**1968**-3 At. & Ch. de La Rochelle-Pallice —La Roch.-Pal. (5157) 86,67 (BB) 13,64 6,211 76,99 13,61 8,89 2 dks, 3rd dk fwd of mchy. space sparred rf 102	**M General Cargo** Ref. 3 Ho ER In.3 596 3 Ha (each 6,0 × 4,5) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 sc. shaft 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Gen 3 × 300kW 400V 50Hz a
5046267 GHYB 303782 Esd RTh/v	**BLEASDALE** **British Transport Docks Board** Fleetwood United Kingdom	**1 029** 444 1 245	**✠100A1** SS 12/80 U.K. coasting service **✠LMC** EL m FN 933	**1962**-8 Simons-Lobnitz Ltd.—Renfrew (1160) 58,83 12,32 4,687 54,87 11,74 5,26 1 dk RW rf nil BK 140 at centre & sides 4BH WB71t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,2 1 Ho 19,3 ER Hopper 1 000 2 sandpumps Der 2(2)	2 Oil 4SA each 8Cy. 248 × 31 1 808bhp (1 349kW) driving 229kW 222V d.c. 2 propuls gen. each 327kW 305/318 connected to 2 elec. motors 1 200shp (895kW) (WL) Mirrlees, Bickerton & Day Gen 2 × 130kW 220V d.c. Directional thrust propeller fwd
5046308 PKAS	**BLEKOK** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**192** 75 71	✠Classed LR until 9/58	**1952**-8 Scheepswerven Gebr. Niestern —Delfzijl (243) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Fuel 22,5t (d.o.)
7008001 GNUA 339313 Df Esd Gc Pfd Rdr RTm/h/v	**BLENHEIM** **Fred Olsen Lines Ltd.** London United Kingdom	T.Mk **9 248** 4 946 2 209 **10 427** 5 546 3 791	NV	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (744) 149,38(BB) 20,02 5,968/6,679 136,89 19,99 8,77 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 580bth 527dk P 2 Side door/ramps (s) Stern door/ramp 3 Ho 17,5 15,3 16,0 4 TwD B.8 096	2 Vee Oil 4SA each 18Cy. 400 geared to sc. shafts 18 000bhp (13 428kW) Crossley Premier Engines Ltd. Gen 4 × 648kW 1 × 204kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,0t (hvf)-60,0pd
7037997 ESDE M-6164 Df Esd Rdr RT	**BLESK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**663** 247 306	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7943419 605423	**BLESSING** **Robert W. Osgood** Houma, La United States of America	**102** 76 —		**1979** ....Baytown, NY *20,12* 6,71 3,48 1 dk	**M Fishing**	Oil 360bhp (269kW)
5046360 PKVT Df Esd Rdr RT	**BLEWAH** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 355 950		**1962** Brodogradiliste "Tito"—Beograd (176) 69,37 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Titovi Zavodi "Litostroj" Fuel 98,5t

BLEXEN **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —	GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1724) 26,50 7,85 3,499 24,01 7,50 2,95 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 184kW 1 × 56kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25kn
BLIDA **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 838** 8 050 20 586	BV	**1978** Kanasashi Zosensho—Toyohashi (1250) 156,11(BB) 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.27 478 B.24 471 5 Ha (stl) (8,0 × 8,0) (16,4 10,5 16,4 10,5 × 10,9) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 200V 50Hz a.c. 18kn
BLIGH ISLAND **Walter Kukuljan** Vancouver, B.C. Canada	**113** 46 —		**1938** Boeing Aircraft of Canada Ltd. —Vancouver, B.C. *21,74* 6,23 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois 10kn
BLIGO **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	KI	**1962** Ladjedelnica Piran—Piran (35) 69,40 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 853bhp (636kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 160kW 200V d.c. Fuel 98,5t 10,5kn
BLIKI ex Hringur-80 ex Olafur Tryggvason-76 **Bliki H/f** Dalvik Iceland	**147** 45 —	(NV)	**1960** Eidsvik Skipsbyggeri A/S—Uskedal (14) 29,95 6,43 3,271 6,41 3,41 1 dk BK 102 len 78	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 300 400bhp (298kW) Gebr. Stork & Co. Hengelo Fuel (d.o.)
BLIKOGUTT ex Alfjord-75 ex Masfjord-54 ex Saetre-44 ex Stubbenkammer **P/R Mathiassens Mekanisk Verksted** Reidar J. Mathiassen. Trondheim Norway	**168** 77 203		**1925** Stettiner Oderwerke A.G.—Stettin (719) 33,81 6,66 3,048 2,90 1 dk R	**M Ferry/General Cargo** —P 1 Ho ER G.311 2W Der 2(2)	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 400bhp (298kW) NE 63 A/B Volvo-Penta Skovde Fuel (d.o.) 12kn
BLIKUR **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**947** 471 1 460	NV	**1979** Fosen M.V.—Fevag (24) 76,92 (BB) 4,401 70,21 14,51 9,43 RAD - 2 dks & S dk rf 1105	**M Pallets Carrier** OSD Ref 12P Side door (s) Ice strengthened 1 Ho ER In.4 885 TEU 26 C.Ho 12/20′ (40′) C.Dk 14/20′ (40′) incl. 6 ref C. 1 Ha (stl) (12,1 × 6,1) ER Cr 1(30)	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 238kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 179kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 292,0t (hvf)-10,0pd 13kn
BLIMBING **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 335 950		**1962** Brodogradiliste "Titovo"—Kraljevica (396) 69,37 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft 2 Ha (each 9,6 × 5,0) Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel 98,5t 12,25kn
BLITAR **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 038** 4 099 — **8 926** 5 364 12 619	✠**100A1** SS 6/78 DTsa—vegetable oil DTsf—vegetable oil or molasses ✠**LMC** EL ft ptSQ FN 4524	**1949**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (722) 156,88 19,13 —/9,519 145,50 19,05 12,04 B 52,5 F 33,3 2 dks, 3rd dk clear of mchy. spaces & No. 5 hold RW WB4912t incl. Tunnel tanks 1984t DTsm 1185t	**TM Passenger/General Cargo** Ref 26P 5 Ho 22,2 21,9 24,5 21,9 20,2 B.17 227 In.85 6 Ha (6,7 11,8 × 6,0) (5,1 5,1 × 7,0) (10,1 8,3 × 6,0) 18W Der 2(50) 4(10) 5(5) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 9 200bhp (6 863kW) ✠ NE made46 fitted49 Sulzer Bros. Ltd. Winterthur AuxB 213lbf/in² (1,4bar) e(ex.g) 227lbf/in² (1,5bar) Gen 3 × 225kW 220V d.c. Fuel 1 750,5t (hvf) 16kn
BLIX **I/S Blix** A/S Bill Oslo Norway	**18 210** 10 623 27 269	NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/12) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf) 15kn
BLIZZARD ex Si.Ro.Ma.Mau **Andre Charlot** Concarneau France	**125** 46 55	(BV)	**1959** At. & Ch. de la Manche—Dieppe (1153) 27,51 6,38 2,998 22,86 6,35 3,66 1 dk RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 5Cy. 315 × 480 500bhp (373kW) Moteurs Duvant Valenciennes Fuel 24,5t (d.o.) 11,25kn
BLOCK ISLAND ex Fishers Island ex Col. John E. Baxter ex Fishers Island **Nelseco Navigation Co.** New London, Ct United States of America	**862** 563 —		**1926** Bethlehem SB. Corp.—Wilmington, De (3504) *45,76* 12,25 12,20 RW rf 762	**M RoRo Cargo/Ferry** Vehicles 685dk P Mchy.aft	Oil 2SA 8Cy. 356 × 597 1 440bhp (1 074kW) E made42 fitted60 American Locomotive Co. Schenectady, NY Gen 2 × 75kW 440V 60Hz a.c. 1 × 5kW 125V d.c. Directional propeller Fuel (d.o.)

7929621 PDDU Df Esd Gc Pfd Rdr RT	**BLOEMGRACHT** **C.V. Scheepv. Onderneming** **'Bloemgracht'** Amsterdam Netherlands	T.Mk **1 599** 1 052 3 444 **3 466** 2 241 6 151	**✠100A1** Ice Class 1A at a draught not exceeding 7.25 metres & Ice Class 1B **✠LMC** EL T 467.5/44.0U2 FN 1979	**1980**-11 Miho Zosensho K.K.—Shimizu (1164) 80,22 16,11 5,987/8,471 74,86 16,01 10,52 RFD 9,8 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T, ST in hold 187T	**M General Cargo** 1 Ho 49,7 1 TwD ER G.7 296 B.7 141 TEU 165 C.Ho 136/20'(35'/40') C.Dk 29/20'(35'/40') 1 Ha (stl) (44,2 × 12,8) ER Cr 2(15)	Oil 4SA 6Cy. 400 × 460 dr gea shaft 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller
7015236 FNBV 4199 Df Esd Gc Pfd Rdr RTh/v	**BLOIS** **Societe Francaise des Petroles** **BP** Dunkerque France	**118 415** 86 016 239 664	 BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (264) 334,02(BB) 48,77 20,318 316,01 48,70 26,22 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 280 870 HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (24 170kW) Ch. de l'Atlantique Gen 2 × 1350kW 380V 50Hz a.c. Thw. thrust propeller Fuel 432,0t (d.o.) 6 195,0t (hvf)-1
5194155 LMSZ Df Gc Rdr RT	**BLOM** ex Kos 38-64 ex Polarmeer-47 **P/R Blom** Ivar Blom Bergen Norway	**463** 229 —	 (NV)	**1941** Moss Vaerft & Dokk A/S—Moss (95) 49,08 7,68 4,026 7,62 4,47 1 dk rf 978 BK 191 len 69 & 75 conv Whaler 66	**M Fishing** Side-fishing 1 Ho 2 Ha (3,1 × 4,2) (2,4 × 2,9) Der 1(4)	Vee Oil 4SA 12Cy. 250 × 300 1 800bhp (1 343kW) NE 72 A/S Bergens M/V Controllable pitch propeller Fuel 40,5t (d.o.)
5121691 LFDC RT	**BLOMAS** ex Hoievarde-72 ex Friland-66 ex Trafik 5-57 **P/R Knut og Ole Vik** Knut Vik Bergen Norway	**141** 70 173		**1907** A/S Fredriksstad M/V—Fredrikstad (113) 29,19 5,82 2,667 5,80 2,75 1 dk R rf 76 BK 127	**M General Cargo** 1 Ho ER G.255 1 Ha ER 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 210bhp (157kW) NE 65 A/S Bergens M/V Fuel (d.o.)
6512859 307015	**BLOORS** **R. P. Slack** Portsmouth United Kingdom	**245** 185 —		**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough *44,78* 6,74 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Craft	**TM General Cargo** —	2 Oil 4SA each 5Cy. 114 × 165 NE — Crossley Bros. Ltd.
7641891 350281	**BLOUBERG** **Government of The Republic of South Africa (Department of Prisons)** Cape Town/ South Africa Kaapstad	**134** 91 —		**1958** Globe Eng. Works Ltd. —Kaapstad/Cape Town 27,64 6,13 2,24 1 dk	**M General Cargo Barge**	Oil ....
5046592 SUJL 41 Df Esd Gc Rdr RT	**BLOUDAN** Launched as Ilri **The Egyptian Navigation Co.** Alexandria Egypt	**1 946** 1 250 2 895	 GL	**1960** VEB Schiffswerft "Neptun"—Rostock (1014) *85,14* 12,07 5,720 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD Ice strengthened	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 231kW) Kloeckner Humboldt Deutz
7412458 JQOC 117713 Df Esd Gc Pfd Rdr RT	**BLUE ACE** **Mitsubishi Shoji K.K.** Tokyo Japan	**6 990** 4 230 10 423	 NK	**1975** K.K. Taihei Kogyo—Akitsu (312) 132,82 19,23 8,298 124,01 19,21 10,90 P 29,9 F 9,2 2 dks	**M General Cargo** G.15 339 B.13 719 3 Ha (stl) (11,0 × 8,2) (26,5 25,9 × 9,6) ER Der 1(50) 4(20) 1(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki Seizosho Gen 2 × 300kW 445V a.c. Fuel 751,0t-26,5pd
7513616 JPGA 119264 Df Esd Gc Pfd Rdr RT	**BLUE AKEISHI** Launched as Blue Hiroshima **Sekihaya Seibaku K.K.** Sendai, Japan Miyagi Pref.	**3 681** 2 437 7 058	 NK	**1977** Kegoya Dock K.K.—Kure (706) 118,19 19,03 7,049 110,01 19,00 7,60 2 dks	**M Vehicles Carrier** G.18 152 B.15 254 4 Ha (25,4 25,8 × 10,7) (25,4 25,8 × 11,0) ER Der 1(80) 4(20)	Oil 4SA 6Cy. 550 × 900 6 700bhp (4 998kW) Ito Tekkosho Gen 2 × 300kW 440V a.c.
7003635 H9LM 9893-HK Df Esd Gc Pfd Rdr RT	**BLUE ANGEL** ex Shiny River-81 **Blue Angel Navigation Panama S.A.** Panama Panama	**2 994** 2 052 4 962		**1969** Tsuneishi Zosen—Numakuma (216) 101,91 15,04 .6,371 94,11 15,00 7,70 P 21,1 F 11,3 1 dk RW	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 493 B.6 115 2 Ha (stl) (27,8 26,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 611kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 450,0t (hvf)
7049419 WY4352 514718	**BLUE ANGEL** **Kogutt Shrimping Inc.** Corpus Christi, United States Tx of America	**101** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
5427473 J4ZA 4106 Df Esd Gc Rdr RTv	**BLUE BAY** ex Lord Hastings-80 ex Eleni E. F.-74 ex Hopecrag-71 **Elit Maritime Compania S.A.** Piraeus Greece	T.Mk **6 882** 3 917 — **9 657** 5 879 15 348	BV ✠Classed LR until 7/8/80	**1963**-8 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (749) 152,76 19,44 —/9,608 143,90 19,36 12,53 F 12,2 2 dks rf 102	**M General Cargo** 5 Ho 19,2 20,1 19,6 20,9 24,1 G.20 900 B.18 805 5 Ha (stl) (each 11,6 × 7,3) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Barclay, Curle & Co. Ltd. Whiteinch Gen 3 × 220kW 220V d.c. Fuel 229,5t (d.o.) 1 401,0t (hvf)
7933452 603301	**BLUE BAYOU** **Blue Bayou Inc.** Mobile, Al United States of America	**131** 89 —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (2) *22,13* 6,76 3,54 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co. Peo

BLUE BIRD ex Atlas-77 **Constant Couwijzer** Zeebrugge Belgium	**198** 71 —		**1964** Schps. "De Rietpol", J. E. Verharen —Spaarndam (33) 35,31 7,35 31,65 7,29 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 10Cy. 190 × 350 500bhp (373kW) N.V. Mach. "Bolnes" Krimpen
BLUE BIRD ex BSP 1925 **Alaska Coasting & Trading Inc.** Juneau, Ak United States of America	**166** 135 —		**1944** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 230bhp (172kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
BLUE BOY ex Aquamarine 502-77 **Aquamarine Associates** Houston, Tx United States of America	**287** 195 —	AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (102) 53,32 3,893 49,99 12,20 4,55 F - 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 150kW Thw. thrust propeller fwd Fuel 363,5t (d.o.) 14kn
BLUE CAT **Garber Brothers Inc.** Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (803) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
BLUE CHIP **Rondal K. Tillett** Elizabeth City, NC United States of America	**129** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
BLUE CRAB **Garber Brothers Inc.** Morgan City, La United States of America	**290** 197 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (796) 54,87 12,20 3,658 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 125kW a.c. 12kn
BLUE DAWN **Blue Sea Fishing Co. Ltd.** Lunenburg, N.S. Canada	**154** 63 —		**1962** R. W. Snyder—Dayspring, N.S. 29,57 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) NE made75 fitted76 General Motors of Canada Ltd. Oshawa, Ont.
BLUE DOLPHIN **Garber Brothers Inc.** Morgan City, La United States of America	**246** 167 —		**1967** American Marine Corp.—New Orleans, La (981) 10,98 3,201 44,33 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 530bhp (1 141kW) .... Fuel (d.o.)
BLUE DOLPHIN ex Lorie Clark Quinn II **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**191** 129 —		**1957** M. M. Flechas—Pascagoula, Ms *32,10* 6,71 33,53 3,05	**M Fishing**	Oil 1 160bhp (865kW) General Motors Corp. Fuel (d.o.)
BLUE EAGLE ex Ever Faithful-81 ex Global Trader-74 ex Anli-72 ex Stia-60 ex Empire Seabird-47 **Sunrise Asia Shipping Inc.** Panama Panama	**529** 315 536	*Classed BC until 11/4/74	**1945**-8 Henry Scarr Ltd.—Hessle (472) 45,22 8,26 3,366 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 2 Ho 12,1 12,7 ER G.877 B.804 2 Ha (stl) (each 6,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (224kW) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 41,5t 7kn
BLUE EXCELSIOR **Blue Excelsior Maritime Corp.** Monrovia Liberia	**22 082** 14 738 38 565	AB (Class cont.)	**1981** Onomichi Zosen—Onomichi (297) 182,30 31,42 10,951 172,02 31,41 17,23 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 952kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
BLUE EXPRESS ex Ventura Mundial-79 ex Meikun Maru-74 **Blue Ocean Lines S.A.** Blue Ocean Shipping Co. Ltd. Panama Panama	**6 109** 3 517 12 716	NK	**1960** Fujinagata Zosensho—Osaka (73) 147,50 18,95 8,560 137,47 18,90 11,74 F 11,3 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.18 989 B.17 406 5 Ha (8,6 13,7 12,1 × 7,0) ER (13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 700kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 168kW 445V a.c. Fuel 917,5t-21,5pd 14,25kn
BLUE FIN **Garber Brothers Inc.** Morgan City, La United States of America	**199** 135 —		**1968** American Marine Corp.—New Orleans, La (1005) 50,60 11,21 2,972 47,99 10,98 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
BLUE FIN **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**182** 48 —		**1968** Solvesborgs Varv A/B—Solvesborg (71) 28,35 7,32 3,150 26,60 7,29 3,66 1 dk rf 1080 BK 107	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller

7722035 WYH7 791 591542 Esd Rdr RT	**BLUE FISH** ex Saturn-79 **Garber Brothers Inc.** New Orleans, La United States of America	**187** 127 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (642) 54,87 3,658 51,85 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 146 × geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Die Allison Div. Gen 3 × 99kW a.c. Thw. thrust propeller fwd
7321348 FPEG 40 Esd Gc Pfd Rdr RT	**BLUE FISH II** ex Sea Garnet-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**480** 153 785	BV ✠Classed LR until 3/78	**1973**-10 Brodogradiliste "Tito"—Beograd 55,48 12,12 3,861 48,98 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	12P	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbe Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.)
7049433 WY4221 514665	**BLUE FOX** **Pacific Draggers Inc.** Coos Bay, Or United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**		Oil 350bhp (261kW) .... Fuel (d.o.)
7409205 Df Esd Gc Rdr RT	**BLUE GATE** ex Canarte-80 **Biscay Fishing Co. (Jersey) Ltd.** Jersey Channel Islands (British)	**265** 81 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (187) 38,00 7,22 3,801 34,17 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 260 × 320 1 600bhp (1 194kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 139,0t (d.o.)
7800370 D5HZ 6330 Df Esd Gc Pfd Rdr RT	**BLUE HAWK** **Giants Shipping Corp.** Monrovia Liberia	**13 667** 8 871 13 987	NK	**1978** Tsuneishi Zosen—Numakuma (431) 186,01 12,001 174,02 32,01 13,19	**M Vehicles Carrier** Side doors & ramps Mchy.aft		Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 533kW) Mitsui Eng. & SB. Co. Ltd.
7515509 JL4138 117492 Df Rdr RT	**BLUE HAWK** **Showa Kaiun K.K.** Imabari, Ehime Pref. Japan	**191** 111 26		**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (CP20-01) 26,47 8,82 1,258 24,46 8,79 2,49 1 dk	**TM Ferry** Twin Hull Mchy.aft	200P	2 Vee Oil 4SA each 12Cy. 165 × 2 250bhp (1 679kW) M.T.U. Friedrichshafen GmbH Friedr Gen 1 × 40kW 220V 60Hz a.c.
5046683 VOJB 194580 Df Esd Pfd Rdr RT	**BLUE HAZE II** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**323** 115 —	✠Classed LR until 2/1/70	**1953**-2 J. Lewis & Sons Ltd.—Aberdeen (230) 41,76 7,68 4,115 36,58 7,62 P 21,4 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho 10,0 1W		Oil 4SA 6Cy. 380 × 455 723bhp (539kW) Mirrlees, Bickerton & Day Fuel 35,5t
7938385 WYC7 693 598179 Pfd Rdr RT	**BLUE HORIZON** **Frank E. Heuschkel** Eureka, Ca United States of America	**157** 106 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler		Vee Oil 2SA 12Cy. 146 × 146 700bhp (522kW) General Motors Corp., Detroit Diesel Allison Div.
7738280 WYL9878 588846	**BLUE HORIZON II** **Blue Horizon Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —		**1944** ....Bayou la Batre, Al *20,97* 6,71 3,43 1 dk	**M Fishing**		Oil 365bhp (272kW)
7522502 JKON 119460 Df Esd Gc Pfd Rdr RT	**BLUE KOCHI** **Sekiyo Seibaku K.K.** Sendai, Miyagi Pref. Japan	**4 413** 2 623 7 504	NK	**1976** Imai Zosen—Kochi (352) 124,44 18,22 7,240 116,01 18,20 13,85 2 dks	**M General Cargo** G.20 592 B.18 421 2 Ha (27,1 30,1 × 10,2) ER Der 1(50) 4(20)		Vee Oil 4SA 12Cy. 400 × 460 gea sc. shaft 7 800bhp (5 819kW) Nippon Kokan Gen 2 × 240kW 445V a.c.
7126437 JL3724 109313 Rdr	**BLUE LINE** **Uchinomi Ferry K.K.** Uchinomi, Kagawa Pref. Japan	**496** 174 163		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (552) 51,01 10,42 2,502 47,00 10,39 3,51 1 dk	**M Ferry**	400dk P	Oil 4SA 6Cy. 260 × 400 1 000bhp (746kW) Niigata Eng. Co. Ltd. Gen 1 × 60kW 1 × 40kW a.c.
7418256 D5VX 6691 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** ex Gloria-79 Launched as Ryumei Maru **Everest Bulk Transport Inc.** Monrovia Liberia	**16 000** 11 149 28 527	NK	**1975** Onomichi Zosen—Onomichi (258) 172,40(BB) 24,64 10,618 163,00 24,62 14,30 F 15,9 1 dk	**M Tanker** 12 Ta ER L.(oil) 36 753	HeCls. B	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Mitsubishi Heavy Industries Ltd. Fuel 140,0t (d.o.) 1 400,0t (hvf)-34
7713474 WYH7 787 586615 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** **Garber Brothers Inc.** Morgan City, La United States of America	**475** 323 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (607) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Oil 2SA each 12Cy. 230 × 254 reduction geared to sc. shafts E made54 reconditioned & fitted General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.
6708977 WX7551 505930 Rdr	**BLUE MARLIN** **Aquamarine Service Inc.** Morgan City, La United States of America	**196** 133 —		**1966** Halter Marine Services, Inc.—New Orleans, La (148) 10,42 2,918 42,73 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 12Cy. 159 × 203 1 500bhp (1 119kW) Caterpillar Tractor Co. Peor

7430216 JPSX 119112 Df Esd Gc Pfd Rdr RT	**BLUE MARS** **Yasuda Shintaku Ginko K.K.** **(Yasuda Trust & Banking Co. Ltd.)** Tokyo Japan	**6 396** 4 070 10 231	NK	**1976** Narasaki Zosen K.K.—Muroran (902) 127,64 18,34 7,811 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) ER Der 4(20) 1(2)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13,5kn
167920 HZHB Df Esd RT	**BLUE MARU** ex Sea Prosperity-77 ex Falderntor-75 ex Hermann Grave-73 ex Jakob Ekkenga-68 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	**496** 315 720	GL	**1956** Jos. L. Meyer—Papenburg (437) 50,60 8,64 3,480 44,99 8,62 3,81 P 11,0 F 5,2 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.963 B.906 2 Ha	Oil 4SA 6Cy. 320 × 450 400bhp (298kW) Kloeckner Humboldt Deutz Koeln 9kn
7110359 LCSK C11708 Df Esd Gc Pfd Rdr RTv	**BLUE MASTER** **I/S Car Master** S/A Golden West Oslo Norway	**20 716** 13 187 28 876	NV	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (294) 179,00(BB) 26,04 11,094 170,16 26,01 16,21 F 21,1 1 dk rf nil	**M Bulk Carrier** Vehicles 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.32 950 B.32 731 1 Ha 10 Ha (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) ER Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 895,0t (hvf) 16,5kn
7522514 JPGJ 119269 Df Esd Gc Pfd Rdr RT	**BLUE MATSUYAMA** **Sekiyo Seibaku K.K.** Sendai, Miyagi Pref. Japan	**4 435** 2 636 7 508	NK	**1976** Imai Zosen—Kochi (354) 124,44 18,24 7,240 116,01 18,22 7,75 2 dks	**M General Cargo** Vehicles G.20 592 B.18 421 2 Ha (27,1 30,1 × 10,2) ER Der 1(80) 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 240kW 445V a.c. 14,25kn
7204069 WYP3 978 529682	**BLUE MAX** ex Quintana Miss-74 **Frank E. Heuschkel** Eureka, Ca United States of America	**102** 69 —		**1970** Capell Marine Inc.—Freeport, Tx *21,31* 6,14 3,51 1 dk	**M Fishing**	Oil 475bhp (354kW) U.S.A. Fuel (d.o.)
7430199 JMOL 117733 Df Esd Gc Pfd Rdr RT	**BLUE MERCURY** **Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**6 397** 4 073 10 192	NK	**1975** Narasaki Zosen K.K.—Muroran (900) 127,64 18,32 7,824 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** Mchy.aft G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13,5kn
5049037 5B2519 373806 Df Esd Gc Rdr RTm	**BLUE MOON** ex Evon-77 ex Boruta-73 **Baaboud Trading & Shipping Agencies** Limassol Cyprus	**470** 192 527	HR (PR)	**1962** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/02) 59,85 9,61 3,420 9,56 5,80 1 dk & S dk	**M Livestock Carrier** OSD Ice strengthened 1 Ho 33,5 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 265 × 345 680bhp (507kW) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 11kn
7513599 JKXV 119209 Df Esd Gc Pfd Rdr	**BLUE NAGOYA** **Sekiyo Seibaku K.K.** Sendai, Miyagi Pref. Japan	**3 636** 2 389 7 613	NK	**1976** Kegoya Dock K.K.—Kure (705) 118,17 19,03 7,049 110,01 19,00 7,60 2 dks	**M RoRo Cargo/General Cargo** Vehicles G.18 152 B.15 254 2 Ha (each 25,9 × 10,8) ER Der 1(80) 4(20)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 998kW) Ito Tekkosho Shimizu Gen 2 × 240kW 445V a.c. 14,5kn
7818107 STBN 020/80 Df Esd Gc Rdr RT	**BLUE NILE** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **5 314** 3 379 7 765 **9 140** 6 654 12 905	✠**100A1** container cargoes in holds, on hatch covers & upper deck, ro — ro cargoes in tween deck DTf vegetable oil FP above 150°F ✠**LMC** EL Dt 550,0/54,0U3 FN 3999	**1980**-4 B & W Skibsvaerft—Kobenhavn (880) 133,31(BB) 20,53 9,402/12,285 122,31 20,50 12,20 RAD 25,6 Trunk 63,7 RFD 34,8 2 dks rf nil SF 3BH to U dk, 3 to 2nd dk WB3892T incl. mSTs in holds 358T & No. 1 hold 529T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 180 B.20 345 TEU 368 C. 368/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,5) ER Cr 2(36) 1(18) 2(12,5)	Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 998kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 8kgf/cm² (0,7bar) Gen 2 × 500kW 1 × 300kW 450V 60Hz a.c. 16,5kn
7384481 D5UC 6644 Df Esd Gc Pfd Rdr RT	**BLUE OCEAN** ex Hoegh Swallow-79 **Blue Ocean Gas Transport Inc.** Monrovia Liberia	**45 755** 30 213 49 880	NV	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B550/01) 229,32 32,24 12,923 219,79 32,21 22,51 1 dk DK	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 75 715 Cr 2(2,5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW 450V 60Hz a.c. Fuel 4 826,0t (hvf)-81,5pd 17,25kn
7709540 JKQH 122497 Df Esd Gc Pfd Rdr RT	**BLUE OCEAN** **Yuko Sangyo K.K.** Uwajima, Ehime Pref. Japan	**17 486** 11 089 29 308	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2032) 167,60(BB) 10,405 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW 450V a.c. 14,25kn
7394199 8KYR 119720 Esd Rdr	**BLUE OCEAN** ex Takuyo Maru-79 **Shoei Kaiun K.K.** Osaka, Osaka Pref. Japan	**1 953** 1 413 4 386		**1974** Hakata Zosen K.K.—Hakata (151) 96,30 13,01 5,792 91,17 12,98 6,48 1 dk RW	**M Sludge Carrier** 6 Ta ER L.(oil) 4 000 HeCls. B	2 Oil 4SA each 6Cy. 400 × 600 2 000bhp (1 492kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 20,0t (d.o.) 158,0t (hvf)-7,0pd

5143871 WD2369 Df Esd Pfd Rdr RT	**BLUE OCEAN** ex Haugar-80 ex Blue Ocean-79 ex Hauger-79 ex Raagan-47 ex Curlew-46 ex Kittywake-41 **Blue Water Partnership** Seattle, Wa United States of America	**385** 152 437	BV	**1937** Charleston SB. & D.D. Co. —Charleston, SC 45,04 8,72 39,63 8,67 4,42 P 2,2 F 6,8 2 dks R BK 178 conv Sealer Side Trawler Fishing 42 conv Minelayer 46 conv Side-fishing Seiner Fishing 78	**M Factory Fishing** Fish-factory Stern Trawler Seiner Processing Ref. 1 Ho ER G.595 2 Ha (2,9 5,4 × 3,6) ER 2W Der 1(5) 2(3)	Oil 4SA 9Cy. 250 × 300 reduction to sc. shaft 1 700bhp (1 268kW) E made67 Normo Gruppen A/S Controllable pitch propeller Bow jet pump fwd 1, aft Fuel 32,5t (d.o.)
7933608 603402	**BLUE PACIFIC** **Roglew Inc.** Juneau, Ak United States of America	**189** 129 —		**1979** Bender SB. Co. Inc.—Mobile, Al *24,85* 7,32 3,54 1 dk	**M Fishing** Crab	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (865kW) General Motors Corp., Detroit Diesel Allison Div.
7626982 JL4293 120900 Gc Rdr RT	**BLUE PAILAND** **Hokkyo Kisen K.K.** Namikata, Ehime Pref. Japan	**696** 423 2 173		**1976** Yamanaka Zosen K.K.—Namikata (165) 4,700 65,00 10,80 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo
7501766 H8BF 9698 -79A Df Esd Gc Pfd Rdr RT	**BLUE PINE** ex Choho Maru-79 **Pine (Panama) S.A.** Panama Panama	**15 513** 10 925 27 059	NK	**1976** Namura SB. Co. Ltd.—Imari (440) 177,02 22,97 10,402 167,01 22,92 14,51 1 dk	**M Bulk Carrier** G.34 247 B.32 595 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Mitsubishi Heavy Industries Ltd.
7516589 JJHY 119164 Df Esd Gc Pfd Rdr RT	**BLUE POLARIS** **Sekihaya Seibaku K.K.** Sendai, Miyagi Pref. Japan	**11 325** 9 596 6 859	NK	**1977** Honda Zosen—Saiki (638) 120,33 23,04 6,219 113,52 23,00 7,95 2 dks	**M Vehicles Carrier** Mchy.aft G.40 400 B.38 430	Vee Oil 4SA 14Cy. 400 × 460 gea sc. shaft 9 100bhp (6 789kW) Nippon Kokan K.K. Tsurumi Works, Yo Gen 2 × 280kW 445V a.c.
7908172 KNJD 633428 Df Esd Gc Pfd Rdr RT	**BLUE RIDGE** **Union Oil Co. of California** West Coast Shipping Co. Port Arthur, Tx United States of America	**21 359** 15 284 42 268	AB (Class cont.)	**1981** National Steel & SB. Co.—San Diego, Ca (415) 200,72 30,54 11,240 192,03 30,48 15,14 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 13 000shp (9 698kW) General Electric Co.
7002409 GYXS 339224 Df Esd Gc Pfd Rdr RT	**BLUE ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 513** 3 185 7 042	**✠100A1** CS 10/79 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 3857	**1970**-7 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (8) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	2 Vee Oil 4SA each 16Cy. 400 × 46 geared to sc. shaft 15 382bhp (11 475kW) NE 3/73 Crossley Premier Engines Ltd. 2 AuxB 200lbf/in^2 (1,3bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (hvf)-35,5pd
5280693 LNGY C12248 Df Esd Rdr RTh	**BLUE SAFE** ex Lem Senior-81 ex Polarbris I-66 ex Rau VIII-48 **K/S A/S Blue** Helge Mogster Bergen Norway	**488** 239 —	NV	**1937** Deutsche Schiff u. Masch. —Wesermuende (580) 48,93 8,06 4,839 44,35 8,03 5,03 1 dk R BK 191 len 69 conv Whaler 66	**M Fishing** Side-fishing 2 Ho 3 Ta ER 1 Ha (stl) (2,8 × 2,2) 1 Ha (alu) (2,5 × 4,5) 1 Ha (stl) (2,8 × 2,2) ER Cr 1(4) Der 1(1)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) NE 66 Kloeckner Humboldt Deutz Gen 1 × 166kW 1 × 43kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd
6520430 5B2325 367372 Rdr RTm/h/v	**BLUE SAGA** ex Bernd Wesch II-73 ex Bari-66 **Blue Saga Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**3 040** 1 954 4 550	GL	**1965** VEB Schiffswerft "Neptun"—Rostock (1150) 90,20 11,99 6,560 7,70 P 19,9 RQD 36,9 F 9,8 2 dks rf 102	**M General Cargo** CSD Ref 3P Ice strengthened 2 Ho 33,0 37,5 ER G.6 724 B.6 168 In.87 2 Ha (stl) (22,7 24,6 × 7,4) 8W Der 1(50) 1(20) 8(8)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 298kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 175kW 2 × 135kW 380V 50Hz a.c. Fuel 369,0t (d.o.)
7217054 LJWB 19572 Df Esd Gc Rdr RTm/v	**BLUE SCAN** ex Ingeborg-81 ex Tor Avon-75 ex Ingeborg-72 **K/S A/S Scan-Leader 1** Trondheim Norway	**499** 356 1 550	GL	**1972** Schps. "Hoogezand" J. Bodewes —Hoogezand (513) 76,41 11,92 3,920 69,02 11,79 6,05 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 52,5 ER G.2 929 B.2 755 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 800bhp (1 343kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 60kW 220/380V 50Hz a.c. Fuel 89,0t (hvf)-6,0pd
5011200 SZQU 5950 Df Esd Gc Pfd Rdr RTm/v	**BLUE SEA** ex George F-81 ex Quebec-76 ex Alice Bowater-69 **Blue Sea Shipping Corp.** Piraeus Greece	**3 778** 2 034 5 537	**✠100A1** CS 2/77 Str. nav. ice **✠LMC** EL v 1$\frac{13}{16}$"SQ FN 2311	**1959**-1 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1282) 99,14 15,30 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1016t incl. Tunnel tanks 180t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 700bhp (2 014kW) N.V. Werkspoor (AuxB 100lbf/in^2 (0,6bar)) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.)
5222160 5B2059 367149 Df Esd Gc Pfd Rdr RT	**BLUE SEA** ex Heinrich Wesch-72 ex Mari-65 **Blue Sea Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**1 947** 1 224 2 920	GL	**1961** VEB Schiffswerft "Neptun"—Rostock (1079) 90,10 12,02 5,690 85,02 11,97 6,81 P 15,6 F 8,3 2 dks RW	**M General Cargo** CSD Ice strengthened 2 Ho ER G.4 060 B.3 723 2 Ha (stl) (17,9 21,0 × 6,2) ER Der 2(20) 8(5)	Oil 4SA 8Cy. 420 × 660 1 850bhp (1 380kW) Kloeckner Humboldt Deutz
7326570 ELAI 4505 Gc Rdr RTv	**BLUE SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**1 464** 915 1 412	NK	**1973** Tokushima Zosen Sangyo —Komatsushima (365) 72,52 9,61 4,557 66,38 9,56 5,44 P 20,5 F 11,6 1 dk rf 254	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 627	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V 60Hz a.c. Fuel 149,5t-7,5pd

7827108 WYB7 421 607378 Df Gc Pfd Rdr RT	**BLUE SEA** **Garber Brothers Inc.** Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (802) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12kn
7060339 WY4701 516716	**BLUE SEAS II** **Master Marine Inc.** Mobile, Al United States of America	**129** 88 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
7425297 H0EZ 8120-75 Df Esd Gc Pfd Rdr RT	**BLUE SHARK** **New Neca Shipping Corp. S.A.** Seyang Shipping Co. Ltd. Panama Panama	**3 790** 2 823 6 364	KR (NK)	**1975** Asakawa Zozen—Imabari (252) 106,46 6,725 97,95 16,29 8,36 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 132kW 445V a.c. 12,75kn
7644257 WYH7 789 583789 Df Esd Gc Pfd Rdr RT	**BLUE SHARK** **Garber Brothers Inc.** Morgan City, La United States of America	**409** 278 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (584) 51,85 12,20 3,639 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7028142 7KID 123993 Df Esd Pfd Rdr RT	**BLUE SHINYO** ex Rio Borde-80 ex Koyo Maru-79 **Shinyo Kaiun K.K.** Hojo, Ehime Pref. Japan	**1 668** 1 043 1 324	NK	**1970** Geibi Zosen Kogyo—Kure (223) *92,00* 12,83 4,909 83,01 12,81 10,98 3 dks	**M RoRo Cargo** Vehicles 1 Ha (stl) (7,7 × 6,2) ER Cr 1(2,5)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 940kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V a.c. Fuel 201,0t-8,0pd 14kn
5036860 5B2060 367151 Df Esd Gc Rdr RTm/h	**BLUE SKY** ex Kirsten Wesch-72 ex Bari-64 **Blue Sky Maritime Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**1 946** 1 224 2 980	GL	**1961** VEB Schiffswerft "Neptun"—Rostock (562) 90,20 11,99 5,720 85,04 11,94 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho ER G.4 054 B.3 716 2 Ha (stl) (20,7 17,9 × 6,2) ER Der 2(20) 8(5)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 231kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
6171799 HZHG 33/92 Esd Pfd Rdr RTm/v	**BLUE SKY** ex Star of Ibrahim-73 ex Jersey Coast-67 ex Moray Coast-54 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	**687** 261 1 006	**✠100A1** SS 9/77 **✠LMC** EL m FN 1003	**1940**-11 Ardrossan Dockyard Ltd. —Ardrossan (379) 63,89 10,11 4,153 60,66 10,06 6,48 Ba 10,1 F 7,1 1 dk & S dk R rf 140 NS Coll BH to S dk 3 to 2nd dk WB352t	**M General Cargo** OSD 2 Ho 12,6 19,5 ER G.2 002 B.1 940 2 Ha (9,1 10,3 × 4,5) ER 4W Der 1(8) 1(5) 2(3)	Oil 2SA 7Cy. 340 × 570 1 120bhp (836kW) British Auxiliaries Ltd. Glasgow Gen 1 × 40kW 2 × 32kW 220V d.c. Fuel 60,0t (d.o.) 11kn
7908990 JL4575 121039 Rdr RT	**BLUE SKY** **Tokushima Kosokusen K.K.** Tokushima, Tokushima Pref. Japan	**275** 153 24		**1979** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1601) 32,82 9,22 1,251 30,51 9,20 2,82 2 dks	**Aluminium Alloy TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 5 080bhp (3 790kW) Fuji Seisakusho Chiba
6424492 5B2326 367363 Rdr RTm/h/v	**BLUE SPIRIT** ex Egon Wesch-73 ex Jiri-65 **Blue Spirit Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**2 774** 1 592 4 130	GL	**1964** VEB Schiffswerft "Neptun"—Rostock (313) 97,57 14,20 6,630 7,70 P 19,9 B 9,5 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho 30,6 27,9 ER G.5 936 B.5 478 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 1(50) 1(20) 8(8)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 175kW 2 × 135kW 380V 50Hz a.c. Fuel (d.o.) 13kn
6725640 D7SU BM49 014 Df Esd Gc Rdr RTm	**BLUE STAR** ex Honshu Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**17 288** 12 142 22 109	KR NK	**1967** Nippon Kokan K.K.—Shimizu (273) 163,02 23,75 9,729 153,02 23,70 17,00 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,5 26,9 11,9 24,0 24,7 ER G.40 203 5 Ha (stl) (13,7 15,0 8,9 11,9 11,9 × 11,8) ER Cr 2(8)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (6 043kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 119,5t (hvf)-28,0pd 14kn
5105116 HPII Df Esd Gc Rdr RTv	**BLUE STAR** ex Kilima-77 ex Ercta-69 **Crossgate Maritime S.A.** Panama Panama	**6 702** 4 037 11 165	RI	**1951** Cant. del Tirreno—Genova (215) 146,41 19,18 8,198 135,95 19,05 9,40 B 25,6 F 13,8 1 dk & S dk R	**M General Cargo** OSD 6 Ho 19,5 18,2 16,7 10,5 20,7 19,5 G.19 032 B.17 320 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 8Cy. 680 × 1100 4 000bhp (2 984kW) S.A. Fiat S.G.M. Torino Gen 2 × 200kW 2 × 110kW 220V d.c. Fuel 5 850,5t (hvf) 12,5kn
5298834 5B2515 373807 Df Esd Gc Rdr RTm	**BLUE STAR** ex Said-78 ex Robita ex Rokita-73 **Baaboud Trading & Shipping Agencies** Limassol Cyprus	**470** 192 535	HR (PR)	**1961** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/01) 59,85 9,61 3,417 9,56 5,80 1 dk & S dk rf 902	**M Livestock Carrier** OSD Ice strengthened 1 Ho 33,5 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 267 × 343 680bhp (507kW) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 10,25kn
5371026 WB3993 248824 Rdr	**BLUE STAR** ex Turecamo Boys-73 **New York Trap Rock Corp.** New York, NY United States of America	**113** 76 —		**1945** Jakobson Shipyard Inc.—Oyster Bay, NY (311) *22,86* 6,41 2,591	**M Tug**	Oil 2SA 8Cy. 220 × 265 General Motors Corp. Cleveland, Oh

7742774 WYC6 873 592517	**BLUE STAR** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co.
5046827 WA4472 247418 Df Esd Pfd Rdr RTm	**BLUE SURF** ex Edith and Lilian-50 **Dingy Corp.** New Bedford, Ma United States of America	**178** 121 —		**1945** Waldoboro Shipbuilding Co. —Waldoboro, Me *29,24* 7,04 6,99	**Wood M Fishing** Side-fishing 2 Ha (each 1,5 × 1,2) ER	Oil 4SA 6Cy. 330 × 406 400bhp (298kW) Atlas Imperial D.E. Co. Gen 1 × 10kW 110V d.c. Fuel (d.o.)
6925915 332871	**BLUE TANG** **A. & M. De Gocas** Georgetown, Demerara Guyana	**100** 58 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 245bhp (183kW) Caterpillar Tractor Co.
7827093 WYB7 420 605889 Df Gc Pfd Rdr RT	**BLUE TARPON** **Garber Brothers Inc.** Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (801) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 233 × 254 reduction geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Gen 2 × 125kW a.c.
5415872 HQCB Df Esd Gc Rdr RT	**BLUE TRADER** ex Nikopolis-81 ex Sea Horse I-78 ex Sea Horse-78 ex Northman-78 ex Inyala-77 ex Erna Witt-63 **Ploutos Armadores S.A.** Blue Flag Navigation Ltd. Puerto Cortes Honduras	T.Mk **1 099** 569 — **1 808** 1 247 2 102	GL	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1083) 78,47 12,04 —/4,903 72,52 11,99 7,27 B 7,1 F 10,1 2 dks RW	**M General Cargo** Mchy.aft G.3 694 B.3 374 8W Der 1(19,5) 8(2,75)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Fuel 156,5t
7430204 JNTW 117755 Df Esd Gc Pfd Rdr RT	**BLUE VENUS** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Tokyo Japan	**6 395** 4 072 10 239	NK	**1975** Narasaki Zosen K.K.—Muroran (901) 127,64 18,32 7,817 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (15,3 30,0 18,8 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V a.c.
5326485 H3QP 8172 -72A Df Esd Gc Rdr RT	**BLUE VICTORY** ex Pluma Rico-80 ex Shunkai Maru-77 **Blue Ocean Lines S.A.** Blue Ocean Shipping Co. Ltd. Panama Panama	**8 301** 5 005 13 056	NK	**1963** Hakodate Dock Co. Ltd.—Hakodate (304) 145,78 19,08 8,814 134,60 19,03 11,74 B 28,1 F 13,5 2 dks	**M General Cargo** 5 Ho G.17 990 B.16 952 5 Ha (9,4 × 5,1) (13,5 11,9 13,5 10,3 × 7,0) 16W Der 2(15) 4(10) 2(7) 8(5)	CSD Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 176kW 450V a.c. Fuel 1 276,0t-22,5pd
7006883 343505	**BLUE WALRUS** **Marine Corp. Pty. Ltd.** *Darwin, N.T.* Australia	**125** 82 —		**1968** D. Hay & Co.—Port Kembla, N.S.W. *23,17* 6,10 ... ... 1 dk	**TM Landing Craft**	2 Vee Oil 2SA each 8Cy. 114 × 127 700bhp (522kW) General Motors Corp. Fuel (d.o.)
6409648 C6SC 316319	**BLUE WATER** **Blue Water Co. Ltd.** Nassau Bahamas	**110** 43 —		**1963** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *21,77* 6,23 6,18 1 dk	**Wood TM Fishing** Side-fishing	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (306kW) E made44 fitted63 General Motors Corp.
5410418 CZ4012 319936 Df Esd Pfd Rdr RT	**BLUE WATERS** **D. G. Vaccher** St. Andrews, N.B. Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (4) 28,00 6,86 24,39 6,71 3,66 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Diesel Ltd.
5102334 SYJW Df Esd Gc Rdr	**BLUE WAVE** ex Elmbank-77 **Kater Maritime Corp.** Teo Shipping Corp. Piraeus Greece	T.Mk **6 311** 3 628 10 382 **8 573** 5 066 12 281	✠**100A1** SS 4/75 DTma—oil FP above 65,5°C or palm oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4240	**1960**-4 Harland & Wolff Ltd.—Belfast (1636) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,6 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1650t incl. DTma149t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 942 B.17 188 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust 6 700bhp (4 998kW) Harland & Wolff Ltd. 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 175kW 1 × 20kW 220V Fuel 1 202,0t (hvf)
7713486 WYH7 790 587466 Df Esd Gc Pfd Rdr RT	**BLUE WAVE** **Garber Brothers Inc.** Morgan City, La United States of America	**476** 323 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (608) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 to sc. shafts E made69 reconditioned & fitted General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.
7713462 WYH7 788 585868 Df Esd Gc Pfd Rdr RT	**BLUE WHALE** **Garber Brothers Inc.** Morgan City, La United States of America	**476** 323 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (606) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 to sc. shafts E made57 reconditioned & fitted General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.
5158072 Df Esd Rdr RT	**BLUE WING** ex Maranatha-80 ex Blue Wing-78 ex Maranatha-78 ex Ida Jacoba-73 **National Suriname Shipping Co.** Paramaribo Surinam	**498** 334 770	BV	**1952** N.V. Schpsb. v/h Th. J. Fikkers—Martenshoek (81) 56,19 8,97 3,239 49,43 8,95 3,64 1 dk	**M General Cargo** G.1 019 B.930 2 Ha (each 13,7 × 4,7) ER 2W Der 2(2)	Oil 2SA 8Cy. 220 × 380 600bhp (448kW) NE 61 Appingedammer Brons Fuel 54,0t (d.o.)

8000032 388130	**BLUEFIN** **Australian Maritime College** *Launceston, Tas.* Australia	**387** 101 —	**100A1** Class Contemplated FN 468	**1981** Tamar SB. Pty. Ltd.—Launceston, Tas. (32) 34,52 3,501 32,16 10,01 4,53	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 16Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
9420047 9NOL F1625 Df Esd Rdr RT	**BLUEFIN No. 2** ex Fukuyoshi Maru No. 18-72 **Korea Marine Industry Development Corp.** Inchon South Korea	**328** 173 —	(KR)	**1961** Miho Zosensho K.K.—Shimizu *43,90* 8,11 8,06 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
5046853 VOND 198334 Df Esd Gc Rdr RTn	**BLUENOSE** **CN Marine Inc.** Yarmouth, N.S. Canada	**6 419** 3 341 1 094	✠Classed LR until 2/59	**1955**-12 Davie SB. Ltd.—Lauzon, P.Q. (598) 105,42 20,12 5,055 97,47 19,82 11,43 F 42,4 2 dks rf 305	**TM Passenger/Ferry** 600P	6 Oil 2SA each 12Cy. 206 × 254 with sr gearing & hydraulic couplings to 2 sc. shafts 12 000bhp (8 952kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 200kW 220V d.c. Fuel 241,0t (d.o.) 18,5kn
5419086 CKUZ 320756 Df Esd Rdr RT	**BLUENOSE II** **Government of Canada (Ministry of Tourism for The Province of Nova Scotia)** Lunenburg, N.S. Canada	**191** 96 —		**1963** Smith & Rhuland—Lunenburg, N.S. 43,59 8,23 8,18 1 dk	**Wood Aux TM General Cargo** 12P 1 Ho 4,7	2 Oil 4SA each 6Cy. 114 × 140 350bhp (261kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 24kW 230V 60Hz a.c. Fuel (d.o.)
7051759 WH5850 231139	**BLUEPOINTS** ex Clara C. Raye **f/v Skilligolee Inc.** Philadelphia, Pa United States of America	**171** 146 —		**1931** J. F. James & Sons—Essex, Ma *28,23* 8,69 2,72 1 dk	**Wood M Fishing**	Oil 300bhp (224kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7935644 WYC6 745 594981 Df Esd Rdr	**BLUEWATER** **Blue Water Partnership** Seattle, Wa United States of America	**199** 135 —		**1978** Quality Marine Inc.—Bayou la Batre, Al 25,76 7,32 4,12 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
7051761 WA5928 251754	**BLUEWATERS** **Silvario Gaspar** Gloucester, Ma United States of America	**130** 56 —		**1941** Greenport Basin & Construction Co. —Greenport, NY *27,19* 6,51 2,75	**Wood M Fishing**	Oil 400bhp (298kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7108617 333270 RTh	**BLUFF CREEK** **Tolo Holdings Ltd.** *Fremantle, W.A.* Australia	**148** 100 —		**1953** Arnold V. Walker Shipyard —Pascagoula, Ms *25,15* 6,76 ... ... B 10,7 1 dk rf 813	**TM Supply Ship** 12P Deck Cargo 1 Ho 10,3 1 Ha (w) (2,1 × 2,2)	2 Oil 2SA each 6Cy. 127 × 140 450bhp (336kW) E made— fitted— General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 30,5t (d.o.) 10,5kn
6407614 DDUH Esd RTv	**BLUMENTHAL** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1725) 26,50 7,85 3,501 24,01 7,50 3,76 1 dk	**M Tug** Ice strengthened Der 1	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 56kW 2 × 18,5kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25kn
7943122 RT	**BLYESTYASHCHIY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller aft 9,5kn
5401766 304167 RTv	**BLYTHSWOOD** **Clyde Port Authority** Glasgow United Kingdom	**786** 239 —	✠**100A1** SS 8/80 dredger Firth of Clyde service ✠**LMC** EL (l) 1½" pt1½"SQ FN 896	**1963**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (438) 64,06 13,26 53,42 12,81 3,97 1 dk RW rf nil 3BH	**TM Dredger** Bucket Mchy.aft Cr 1(7)	2 Oil 4SA each 6Cy. 241 × 305 sr reverse geared to sc. shafts 1 300bhp (970kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 180kW 2 × 30kW 220V d.c. Fuel (d.o.)
7009938 D9DA IM500 Df Esd Gc Rdr RTv	**BO AH** ex Maritime Victor-80 **Boyang Shipping Co. Ltd.** Inchon South Korea	**11 121** 6 710 19 464	AB KR	**1970** Hitachi Zosen—Mukaishima (4242) 156,17 22,64 9,291 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,9 26,9 26,9 26,9 ER G.23 394 B.22 897 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,3) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Hitachi Zosen Osa Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 697,0t (hvf) 15kn
7031577 D7CI IM397 Df Esd Gc Rdr RT	**BO CHURN** ex Calamus-78 ex Gulf Gallant-77 ex Kobe Maru No. 7-75 **ICC Steamship Corp.** Inchon South Korea	**3 049** 1 917 5 928	KR NK	**1970** Hashihama Zosen—Imabari (282) 101,05 16,26 6,587 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.7 455 B.6 932 2 Ha (stl) (27,9 29,4 × 8,0) 16W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 230bhp (2 410kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd 12,75kn
7100859 WQ4462 294683	**BO TRUC No. 8** **Cheramie Bo Truc 8 Inc.** New Orleans, La United States of America	**132** 90 —		**1964** American Marine Corp.—New Orleans, La 10,06 23,47 3,13 1 dk	**M Supply Ship** Deck Cargo	Oil 1 060bhp (791kW) .... Fuel (d.o.)
7647247	**BO TRUC No. 26** **Cheramie Bo Truc Rentals Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 16Cy. geared to sc. shaft General Motors Corp. U.S.A.

7647235	**BO TRUC No. 28** **Cheramie Bo Truc Rentals Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 16Cy. geared to sc. shaft General Motors Corp.
7029665 BODE Df Esd Gc Pfd Rdr RTh	**BO XING HAI** ex Louisana-78 **China Ocean Shipping Co.** China	**10 937** 7 059 19 816	(AB)	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (288) 154,26(BB) 22,86 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 326 B.22 400 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 316,0t (hvf)
7338420	**BO-731** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 396	(NK)	**1973** Nichiro Zosen—Hakodate (320) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
7338432	**BO-732** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 396	(NK)	**1973** Nichiro Zosen—Hakodate (321) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
7330820	**BO-733** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 392	(NK)	**1973** Hashimoto Zosensho—Kobe (367) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
7330832	**BO-734** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 392	(NK)	**1973** Hashimoto Zosensho—Kobe (368) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
7338444	**BO-735** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
7338456	**BO-736** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
7338468	**BO-737** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
7338470	**BO-738** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd.
6816310 PPCS Df Esd Gc Rdr RT	**BOA ESPERANCA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	**✠100A1** M 10/79-20mos DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U 1$\frac{13}{16}$"U2 FN 2935	**1969**-10 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (780 /B17) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho ER G.9 521 B.8 881 In.137	Oil 2SA 6Cy. 600 × 1050 5 400bhp (4 028kW) Mecanica Pesada S.A. ✠ NAuxB 2/72 8kgf/cm² (0,7bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 248kW 450V 60Hz a.c.
7332763 D4BN 18199 Df Esd Gc Pfd Rdr RTm/h	**BOA VISTA** ex Lys Brott-78 ex Jojet-74 **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	T.Mk **198** 117 584	NV	**1973** Elbewerften Boizenburg/Rosslau —Rosslau (3343) 49,59 (BB) 10,11 2,805 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (604kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd
7522100 Df Esd Gc Pfd Rdr RT	**BOA VISTA I** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 571	BV	**1977** IHC Smit B.V.—Kinderdijk (872) 107,52 18,34 7,494 100,03 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 Mchy.aft Hopper 4 000	2 Oil 2SA each 6Cy. 250 × 300 5 880bhp (4 386kW) Masch. Augsburg-Nuernberg (MAN) Thw. thrust propeller fwd
5046970 LLFG C16071 Rdr RT	**BOB** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** — —	NV	**1963** Bolsones Verft—Molde (189) 26,83 7,50 25,10 7,45 3,51 1 dk BK 178	**M Tug** Salvage Ice strengthened	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Gen 1 × 28kW 1 × 20kW 220V Controllable pitch propeller Fuel 33,5t (d.o.)-3,0pd
7645615 576631	**BOB & THELMA II** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) Fuel (d.o.)

7628853 588867	**BOB B2** **D. L. Brigdon** Savannah, Ga United States of America	**101** 73 —		**1977** ....Midway, Ga *19,57* 5,92 2,98 1dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) U.S.A.
7437020 WD6158 262029	**BOB FUQUA** **Al Mechling Barge Line Inc.** Wilmington, De United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah, Ky ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
7061785 WA3023 252233	**BOBBIE** ex BSP 134 **William C. Crawford** Juneau, Ak United States of America	**147** 122 —		**1941** Maritime Shipyards—Seattle, Wa (66 A) *24,94* 7,95 2,34	**Wood M Fishing**	Oil 230bhp (172kW) .... Fuel (d.o.)
7643473 WYP8 262 573043	**BOBBIE GAIL** **E J & E Partnership** Corpus Christi, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
7736074 588305	**BOBBY B.** **Felix C. Birch** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
7049445 WY4354 515109	**BOBBY D** **Palacios Freezer Inc.** Galveston, Tx United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
7937367 598134	**BOBBY JEN** ex Tina Jean-79 **Bobby & Jen Inc.** Philadelphia, Pa United States of America	**136** 92 —		**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 123 × 127 620bhp (463kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7926825	**BOBBY'S PRIDE** **Gene Summer** United States of America	**101** — —		**1979** San Sebastian Marine Inc.—St. Augustine, Fl (009) 23,50 6,41 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (351kW) Cummins Engine Co. Inc. U.S.A.
7203807 DZFU Df Esd Gc Pfd Rdr	**BOBCAT** ex Pine Star-81 ex Lampung Maru-74 ex Panpon Maru **Loadstar Shipping Co. Inc.** Manila Philippines	**3 535** 2 460 6 081	NK	**1971** Fukuoka Zosen—Fukuoka (1005) 101,43 16,34 6,605 95,00 16,31 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Fuel 632,0t-12,0pd 12,5kn
7525633 DHBH Df Esd Gc Rdr	**BOBERG** **K.G. m.s. 'Boberg' Rhein-Nord-Ostsee Schiffahrtsges. Rolf Boese & Co.** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1977** Watanabe Zosen K.K.—Hakata (186) 79,15 4,769 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20′ 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 194kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
5084752 H8DO 9787-79 Df Esd Gc Rdr RT	**BOBI** ex Dainanoh Maru-79 **Xista (Panama) S.A.** Panama Panama	**6 198** 3 632 9 384	NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (926) 131,02 18,06 8,002 121,01 18,01 10,29 P 27,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.12 982 B.12 419 3 Ha (7,5 26,5 26,5 × 8,0) ER 16W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 6 300bhp (4 700kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 170kW 445V a.c. Fuel 890,0t-20,5pd 14,5kn
7204930 3EFV 8020 -77A Df Esd Gc Pfd Rdr RT	**BOBO IV** ex Virgon-81 ex Hakuryu Maru-77 **Utomo Marine Pte. Ltd.** Panama Panama	**2 983** 1 862 4 992	NK	**1971** Watanabe Zosen K.K.—Hakata (141) 102,77 15,27 6,554 96,02 15,22 7,80 P 23,8 F 10,4 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 6 185	Oil 4SA 6Cy. 540 × 860 4 200bhp (3 133kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 639,0t-14,5pd 13,5kn
7645756 Rdr RT	**BOBR** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (578) 24,19 6,94 2,98 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 380V a.c. 10kn
5047003 MXFW 186735 Esd Rdr RTm/v	**BOBRIX** **Highseas Ltd.** Hull United Kingdom	**647** 347 965	✠**100A1** SS 4/80 European service including White Sea, Baltic & Mediterranean ✠**LMC** EL h FN 702	**1957**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (237) 61,65 8,77 3,671 56,44 8,69 3,74 P 14,1 F 8,0 1 dk RW rf 102 len 68 3BH WB256t	**M General Cargo** 2 Ho 13,4 23,1 ER G.1 328 B.1 251 1 Ha (stl) (10,2 × 5,4) 1 Ha (w) (18,8 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 858bhp (640kW) ✠ NE made79 fitted4/80 Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 415V 50Hz a.c. Fuel 22,5t (d.o.) 11,5kn
5047027 USJM M-26533 Df Esd Gc Rdr RT	**BOBRUYSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 673** 2 369 6 500	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B45/02) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 550bhp (3 394kW) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15kn

7738888 WYB8 057 589854	**BOBS BOAT** **Robert L. Matthews** Coos Bay, Or United States of America	**267** 170 —		**1945** ....Bremerton, Wa *50,75* 9,76 4,58 1 dk	**M Fishing**	Oil 750bhp (560kW)
5047039 CBBL Df Esd Gc Rdr	**BOCA MAULE** **Naviera Coronel S.A.** Valparaiso Chile	**6 292** 4 148 9 490	✠Classed LR until 25/11/77	**1948**-8 Wm. Gray & Co. Ltd.—West Hartlepool (1213) 134,12 17,23 7,722 126,50 9,91 P 32,7 F 12,8 1 dk RW	**S General Cargo** 4 Ho ER G.11 735 B.11 239 17W Der 16(7,5)	T 3Cy. 584 914 & 1651 × 1219 2 600ihp (1 940kW) Central Marine Eng. Wks West H Fuel (o.f.)
7129336 PJTM Df Esd Gc Rdr RT	**BOCA TABLA** ex Imela Fisser-73 **Boca Maritime N.V.** Willemstad Netherlands Antilles	**3 891** 2 514 6 197	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (88) 96,60 7,189 90,35 15,96 9,20 F 6,4 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 161 B.7 877 TEU 230 C. 230/20′ 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Gen 2 × 208kW 220/380V 50Hz
6717954 EFPE 1132 Df Esd RTm	**BOCANEGRA** **Pesquera Onubense S.A.** Huelva Spain	**156** 54 246	BV	**1967** Construcciones Navales P. Freire S.A.—Vigo (41) 26,78 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler In.154 2 Ha (each 1,0 × 1,3)	2 Oil 4SA each 6Cy. 140 × 180 ge sc. shaft 320bhp (239kW) Soc. des Moteurs Baudouin Fuel 31,0t (d.o.)
6921282 ICEF 1076 Df Esd Gc Rdr RT	**BOCCACCIO** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 981	RI	**1970** Italcantieri S.p.A.—Monfalcone (4237) 131,07(BB) 20,02 5,576 118,01 19,99 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 354kW) Fiat S.G.M. Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5047065 EAYH 2983 Df Esd RTm	**BOCELO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (78) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 525bhp (392kW) Tuxham A/S Gen 1 × 15kW 1 × 10kW 220V Fuel (d.o.)
7047411 D5NK 6471 Df Esd Gc Pfd Rdr RT	**BOCHA** ex Acuario-79 **Aquarius Ltd.** Transportacion Maritima Mexicana S.A. (TMM) Monrovia Liberia	**5 447** 3 688 8 814	**✠100A1** SS 9/80 **✠LMC** EL W 2"U2 FN 3206	**1971**-2 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.97) 130,87(BB) 17,56 7,551 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3158t incl. DTf200t Comb. btm & STs in holds 1029t Comb. topside and STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,7 27,6 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20′ 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,8) ER 12W Cr 6(10) 6(5) Der 13	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) La Maquinista Terrestre y Mar (MTM) AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 200kW 380V 50Hz a.c.
7362706 SQET Df Esd Gc Pfd Rdr RT	**BOCHNIA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 172 **5 545** 2 930 6 372	PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/05) 123,78(BB) 17,02 6,451/7,319 113,90 17,00 9,78 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20′ (40′) 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 7W Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) H. Cegielski Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf)
5047077 Df Esd Gc Rdr	**BOCHO MARU No. 1** **Frabal Fishing Inc.** Philippines	**318** — —		**1955** Kanasashi Zosensho—Shimizu (197) *42,80* 7,50 42,02 7,45 3,81 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 370 × 520 650bhp (485kW) Hanshin Nainenki Kogyo Fuel 163,5t
7412501 YUCZ Df Esd Gc Pfd Rdr RT	**BOCNA** ex Santal-80 **Splosna Plovidba Piran** Koper Yugoslavia	**9 060** 6 146 16 584	NK	**1975** Kochi Jukogyo K.K.—Kochi (812) 141,97 22,05 9,100 133,71 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 1 Ha (stl) (14,4T × 8,9) 3 Ha (stl) (each 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki K.K.
7610505 YQDV 355 Df Esd Gc Pfd Rdr RT	**BOCSA** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1976** Santierul Naval Constantza—Constantza 219,82 32,24 12,401 219,74 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t (hvf)
5415092 XPVW D1005 Df Esd Gc Pfd Rdr RT	**BODANES** **P/f Bodanes** Torshavn Faroe Islands	**288** 124 —	NV	**1963** P/F Skala Skipasmidja & Handelsvirki—Skala (1) 38,64 7,57 35,67 7,55 3,64 1 dk BK 152	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (stl) (1,1 × 1,3) (1,7 × 3,3) (1,7 × 2,0) (1,7 1,7 × 1,3) ER	Oil 4SA 6Cy. 300 × 410 450bhp (336kW) A/S Volund Gen 1 × 64kW 1 × 60kW 220V 50Hz a.c. Fuel (d.o.)
6805177 UPWB M-27942 Df Esd Gc Rdr RT	**BODAYBO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/61) 123,81 16,74 7,240 114,99 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)

047144 **BODE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,556 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 21,5kW 1 × 12kW 115V d.c. 9kn
047156 **BODE THOMAS** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 159** 408 —	**✠100A1** SS 2/79 Nigerian coasting service **✠LMC** EL m 1¼"SQ FN 989	**1960**-2 Brooke Marine Ltd.—Lowestoft (271) 62,77 11,92 3,525 56,39 11,89 5,64 1 dk, 2nd dk except in mchy. space RW rf 127 8BH WB135t	**TM Buoy Ship** 1 Ho 17,0 ER 1 Ha (9,4 × 4,5) ER 4W Der 1(30)	2 Oil 4SA each 6Cy. 222 × 292 600bhp (448kW) ✠ NE 9/73 Mirrlees Blackstone Ltd. Stamford
047168 **BODEKER** ex Empire Mead-48 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT BELAWAN under Indonesian flag	**252** — —	✠Classed LR until 9/63	**1942**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (360) 35,34 8,26 3,950 32,62 8,23 4,20 BK 178	**S Tug** 2W Der 1(3)	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 152,5t (o.f.) 10kn
017984 **BODI** ex Gudrun Gudleifsdottir-74 **Bodi S/f** Keflavik Iceland	**208** 77 —		**1965** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 600bhp (448kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
236311 **BODIL DAMMANN** **Superfos Dammann-Luxol A/S** Esbjerg Denmark	**287** 120 610	BV	**1972** Bogense Skibsvaerft & Badebygger —Bogense (209) 39,98 9,25 3,401 37,52 9,22 3,71 1 dk	**M Dredger** Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 9,5kn
392323 **BODIL GJEDSIG** **Soren C. G. Larsen P/R** Hirtshals Denmark	**287** 126 —	BV (NV)	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (82) 39,76 8,31 34,02 8,21 4,20 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER Der 1(3)	Oil 2SA 9Cy. 260 × 400 900bhp (671kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5kn
431375 **BODIN** **Saltens D/S** Bodo Norway	**107** 46 —		**1970** Johan Drage A/S—Rognan i Saltdal 28,35 6,25 6,23 2,19 1 dk len 74	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	Oil 4SA 8Cy. 135 × 160 385bhp (287kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
710355 **BODO** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL (A) $\frac{7}{16}$"U1 FN 80	**1977**-11 Fjellstrand Aluminium Yachts —Omastrand (1511) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K. 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 480bhp (358kW) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c.
614322 **BODO UHSE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 627** 1 097 1 955	DSRK	**1966** VEB Mathias-Thesen-Werft—Wismar (282) 87,74 14,23 5,703 84,13 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 167 6 Ha Der 2(1,5)	Oil 2SA 8Cy. 460 × 720 3 050bhp (2 275kW) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 400kW 2 × 312kW 1 × 240kW Controllable pitch propeller 14,25kn
516709 **BODROG** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 191** 1 519 3 605	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B479/01) 93,53 5,581 86,64 13,61 6,96 1 dk	**M General Cargo** 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 865kW) Fiat H. Cegielski Poznan Gen 3 × 250kW 1 × 125kW 400V d.c. 13,5kn
047235 **BODRUM** **Koctug Denizcilik Isletmesi Donatma Istiraki (Koctug Lines)** Istanbul Turkey	**3 141** 1 697 — **4 379** 2 797 6 371	**✠100A1** M 7/81-6mos Ice Class 3 **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2616	**1961**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (852) 115,73 15,88 —/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk RW rf 102 Coll & mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 780bhp (2 820kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.) 14kn
852522 **BODRYY** **U.S.S.R.** Leningrad U.S.S.R.	**239** 9 102	RS	**1955** ............U.S.S.R. 32,52 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
106654 **BOE FJORD** **Judas Maritime (Panama) S.A.** Panama Panama	**5 076** 3 247 8 960	NK	**1981** Towa Zosen K.K.—Shimonoseki (535) 7,630 107,02 18,61 9,50 1 dk	**M General Cargo**	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 394kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
904853 **BOEIER** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**842** 365 1 101	**✠100A1** stern trawler **✠LMC** **UMS** EL N 440,0/36,0U2(a) FN 1222	**1980**-2 Ysselwerf B.V.—Rotterdam (195) 67,06 12,76 4,801 59,57 12,51 8,01 B 12,2 2 dks rf 432 Box K 254 4BH to U dk, 2 to 2nd dk WB143T	**M Fishing** Stern Trawler Ref. Mchy.aft In.800	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 800bhp (2 089kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 856kW 1 × 706kW 1 × 67kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 445,0t 13,5kn

5052046 HP2322 5245 -75A Df RT	**BOEKANIER** ex Brinio-75 **Compania Axvro S.A.** Panama Panama	**345** 167 410	BV	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (192) 45,04 7,55 2,807 38,54 7,50 3,05 1 dk	**M General Cargo** G.616 B.597 2 Ha (9,0 9,6 × 4,8) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (164kW) Appingedammer Brons
5047247	**BOENAKEN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**135** 82 —		**1936** "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok *30,97* 6,10 6,05 R	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. Appingedammer Brons
6700482 EFIC 8654 Df Esd RTm	**BOER** Launched as Dominga Jose **Jesus Lago Lorenzo** Vigo Spain	**169** 76 328	(BV)	**1966** Const. Nav. Santodomingo—Vigo (345) 31,09 6,25 3,341 25,20 6,20 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.166 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 460bhp (343kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7125299 351829 Df Esd Rdr RT	**BOETIE AKIE** **A. J. Theart** Walvis Bay South Africa	**178** 119 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 560bhp (418kW) Caterpillar Tractor Co.
5047273 OGAE 494	**BOFORS** ex Skoghall VI-58 **V. V. Nyblom** Porvoo/Borga Finland	**212** 123 305		**1916** Sixten Groth—Sjotorp 32,03 6,89 3,099 6,84 1 dk	**Composite M General Cargo** Mchy.aft	Oil 2SA 2Cy. 330 × 340 120bhp (90kW) J. & C. G. Bolinder M/V A/B
5298640 HO5632 4407 -59A Df Esd Rdr RT	**BOGA** ex Roga-78 **Kapiro Corp.** Panama Panama	**499** 295 955	✠Classed LR until 24/10/80	**1957**-1 N.V. Scheepsbouw Unie —Groningen (268) 61,80 9,33 3,512 56,11 9,30 4,04 P 15,6 F 10,7 1 dk rf 102	**M General Cargo** Mchy.aft G.1 160 B.1 076 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Fuel 121,0t
5047285 PKBF	**BOGA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Spaarndammer Schps. Stapel —Spaarndam (26) 38,21 6,53 2,026 34,96 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Fuel 22,5t (d.o.)
7301350 367787 Esd RT	**BOGA BERINGIN** **Bogawari Shipping Co. (Pte.) Ltd.** Singapore Singapore	**357** 255 —	(NK)	**1974** Ho Ah Lam Shipyard Pte. Ltd. —Singapore 39,86 7,95 2,286 38,10 7,93 3,97 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 125 380bhp (283kW) Kloeckner Humboldt Deutz Gen 1 × 70kW 415V
7301362 Esd RT	**BOGA MELANTI**	**357** 204 203		**1974** Ho Ah Lam Shipyard Pte. Ltd. —Singapore 39,86 7,95 2,286 38,10 7,93 3,97 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 125 380bhp (283kW) Kloeckner Humboldt Deutz
7637747 SQIG Df Esd Gc Rdr RT	**BOGAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/36) 88,88 5,184 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reductio to sc. shaft 3 600bhp (2 686kW) "Zgoda" Zaklady Urzadzen Technicznych Swie Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller
7613985 PLYA Df Esd Gc Pfd Rdr RT	**BOGASARI DUA** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**21 338** 14 009 33 747	BV	**1977** Osaka Zosensho—Osaka (371) 199,70(BB) 10,061 196,09 26,31 14,23 F - 1 dk len 79	**M Bulk Carrier** 6 Ho ER G.45 106 B.44 491 6 Ha (stl) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H
7613973 Df Esd Gc Rdr RT	**BOGASARI EMPAT** ex Goldensari II-81 **P.T. Bogasari Flour Mills** Jakarta Indonesia	**21 338** 14 009 28 203	BV	**1978** Osaka Zosensho—Osaka (372) 169,63(BB) 10,251 161,02 26,31 14,23 1 dk	**M Bulk Carrier** 5 Ho ER G.36 112 B.35 604 5 Ha (stl) (9,2 25,0 25,0 10,0 25,0 × 12,8) ER Cr 2(22-25) 3(15-20)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H
7533185 PLWD Df Esd Gc Pfd Rdr RT	**BOGASARI SATU** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**16 916** 11 149 26 015	AB (NV)	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (848) 176,97 10,251 165,00 25,01 14,23 1 dk	**M Bulk Carrier** Mchy.aft G.34 390 B.33 766 5 Ha (16,0 × 11,9) (17,6 17,6 17,6 × 11,9) (12,7 × 11,9) Der 4(24,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H
7533197 YCSA 5055øKA Df Esd Gc Pfd Rdr RTm/h	**BOGASARI 3** ex Bogasari Tiga-80 ex Goldensari 1-80 **P.T. Bogasari Flour Mills** Jakarta Indonesia	**16 918** 11 152 26 398	AB (NK)	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (849) 174,02 22,94 10,450 166,02 22,86 14,51 P 33,6 RQD 10,7	**M Bulk Carrier** 5 Ho 26,5 28,0 18,4 28,1 27,2 ER G.34 390 B.33 766 5 Ha (16,1 17,6 12,8 17,6 17,6 × 12,0) ER 2W Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H Gen 3 × 550kW 445V a.c. Fuel 365,0t (d.o.) 1 668,5t (hvf)-32

BOGAT **U.S.S.R.** U.S.S.R.	**163** 39 88		RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
BOGATYR **U.S.S.R.** Astrakhan U.S.S.R.	**375** — 129		(RS)	**1938** ....Germany 47,99 10,19 2,499 3,18 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
BOGAVANTE **Pesqueras Bogavante S.A.** La Coruna Spain	**284** 111 —		(GL)	**1974** Ast. Zamacona S.A.—Bilbao (92) 37,70 3,680 31,20 7,50 3,97 P 16,5 F 5,8 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel 11kn
BOGAZICI ex Bosphorus No. 66-54 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**433** 234 —	✠	(GL)	**1910**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (476) 46,77 7,95 2,490 7,90 3,28 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 455ihp (339kW) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 10kn
BOGDAN ex Atlas-70 ex Raunala-63 **Navigation Maritime Bulgare** Varna Bulgaria	**8 769** 2 494 12 100	✠Classed LR until 13/8/71	BR	**1946**-4 A/B Gotaverken—Goteborg (595) 149,00 18,11 8,459 139,73 17,99 10,83 P 54,0 F 18,6 1 dk RW conv Ore/Oil Carrier —	**M Ore Carrier** Ice strengthened 4 Ho 22,3 23,2 21,4 21,4 ER G.6 548 L.12 151 8 Ha (stl) (each 7,3 × 7,3) ER 4W Der 4	Oil 2SA 6Cy. 680 × 1500 4 200bhp (3 133kW) A/B Gotaverken Goteborg Gen 2 × 110kW 1 × 75kW 1 × 50kW 220V d.c. Fuel 964,0t 13kn
BOGDAN KHMELNITSKIY Launched as Stanpool **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **5 469** 2 968 — **7 348** 4 245 10 060	✠	RS	**1954**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1266) 135,97 17,48 —/8,230 128,02 17,45 11,31 F 11,9 2 dks RW	**S General Cargo** 5 Ho 17,9 18,4 21,4 ER 16,7 20,5 G.15 120 B.13 881 5 Ha (10,6 10,6 10,6 × 7,0) ER (10,6 9,6 × 7,0) 10W Der 1(30) 1(15) 10(2,5)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing &hydraulic coupling 3 050ihp (2 275kW) Central Marine Eng. Wks West Hartlepool Fuel 990,5t (o.f.) 11,75kn
BOGNES **A/S Nord-Ferjer** Narvik Norway	**671** 297 200		NV	**1977** A/S Tromso Skibs. & M/V—Tromso (45) 55,86 11,61 3,201 50,98 4,20 2 dks rf 1250	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 700bhp (1 268kW) Normo A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd
BOGO ex Saltskar-78 ex Irland-72 ex Rimfors-67 **Bjorn Erik Sjoberg** Fiskeback Sweden	**123** 53 —		(BV)	**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (632) 27,54 6,51 2,439 24,54 6,43 3,10 1 dk	**M Fishing** Side Trawler 3 Ha ER Der 1	Oil 4SA 8Cy. 222 × 292 660bhp (492kW) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.) 11kn
BOGOWONTO **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 574** 1 178 1 626	✠Classed LR until 3/68	KI (GL)	**1957**-2 Scheepswerf "De Waal" N.V. —Zaltbommel (657) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 7,7 Upr. F 9,5 2 dks rf 76	**M Passenger/General Cargo/Ferry** 66bth 600dk P	Oil 4SA 9Cy. 300 × 450 sr geared to sc. shaft 2 205bhp (1 645kW) NE —/74 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen — × 560kW 220V 11kn
BOGTIND ex Hidrafjord-76 ex Moholmen-73 ex Audtun-72 ex Marilene-70 ex Iris-67 **P/R Bogtind** Harald S. Boge Bergen Norway	T.Mk **296** 148 508		(GL)	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (365) 51,85 8,54 3,658 46,49 8,49 5,01 P 8,9 F 7,1 2 dks RW rf 102	**M General Cargo** 1 Ho 29,9 ER G.1 186 B.1 109 2 Ha (stl) (20,5 × 4,6) (20,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 450bhp (336kW) Kloeckner Humboldt Deutz Koeln Fuel 32,5t (d.o.)-1,5pd 9,75kn
BOGUSLAV **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 234 323		RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
BOH TIDE **Tidewater Enterprise Inc.** Tidewater Inc. New Orleans, La United States of America	**268** 182 185		AB	**1980** Halter Marine Inc.—Moss Point, Ms (877) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
BOHAYAN Launched as Jaya Sakti **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**168** 76 172			**1976** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (156) 33,46 9,78 1,617 29,42 9,45 2,14 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

6810811 H9CK Df Esd Gc Pfd Rdr RT	**BOHEME** **Wallenius Bremen G.m.b.H. & Co. K.G. Schiffahrtsges.** Bremen Panama	**10 328** 5 160 —	GL ✠Classed LR until 12/12/80	**1968**-11 Oy Wartsila Ab—Turku/Abo (1161) 134,32 21,04 5,512 118,80 19,91 12,30 B & F 121,1 2 dks, intermediate dk amids, 3rd dk fwd of mchy space rf nil	**TM Passenger Ship** 504bth P Ice strengthened	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 444kW) Oy Wartsila Ab Gen 4 × 608kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller
7101827 WYZ3 114 530277 Df Esd Gc Rdr RT	**BOHEMIA** **Bohemia Lumber Co. Inc.** Reedsport, Or United States of America	**188** 90 —	(AB)	**1970** Albina Eng. & Mach. Works—Portland, Or (425) 28,96 8,69 3,810 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 90kW 440V 60Hz a.c.
7382378 JXYG 18544 Df Esd Gc Pfd Rdr RTm/h/v	**BOHEMUND** **Fred. Olsen & Co.** Oslo Norway	**5 171** 2 681 10 320	NV	**1975** Ankerlokken Verft Floro A/S—Floro (100) **1981** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 168,00(BB) 21,04 6,998 154,87 20,99 14,41 2 dks rf 699 len 81	**TM RoRo Cargo** Vehicles 12bth P Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 12 000bhp (8 952kW) Lindholmens Motor Akt. Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd
7106176 DZCL Df Esd Gc Rdr RTv	**BOHOL** ex Saint Nazaire-81 **Botelho Shipping Corp.** Manila Philippines	**3 214** 1 850 5 656	AB	**1971** Tohoku Zosen—Shiogama (131) 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t
5047467	**BOHOL** ex FS 550 **Compania Maritima** Manila Philippines	**560** 262 701	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (111) 53,80 9,76 3,601 9,71 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER G.684 B.626 2 Ha (6,1 8,5 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (746kW) General Motors Corp. Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.)
7363968 SELR 11409 Df Esd Gc Pfd Rdr RT	**BOHUS** **A/B Bohus Tug** Uddevalla Sweden	**353** 105 —	**✠100A1** SS 5/78 tug North Sea service Ice Class 1* Ice Class 1A **✠LMC** EL H $\frac{7}{8}$"U2 FN 455	**1974**-5 A/B Asi-Verken—Amal (105) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 Lindholmens Motor Akt. Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5047481 SDKM 5592	**BOHUSLAN** **Angbaten Ekonomisk Forening** Goteborg Sweden	**327** 123 —		**1913** Eriksbergs M/V A/B—Goteborg (166) *42,43* 7,27 2,744 7,22 1 dk R	**S Ferry** 300P	T 3Cy. 349 570 & 930 × 610 Eriksbergs M/V A/B Fuel 15,0t (o.f.)-6,0pd
7528984 SEWB 11404	**BOHUSLAN AV FISKEBACK** ex Bohuslan-79 **Lennart Georg Oskarsson** Fiskeback Sweden	**209** 93 —	NV	**1974** Karlstads Varv A/B—Karlstad (105) 37,95 7,35 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (746kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
8006165	**BOIM 1** **Amazonex Industrial Exportadores Ltda.** Belem Brazil	**200** — 400	100A1 Class Contemplated FN 478	**1980** Engenharia e Estaleiro Paranaval Ltda.—Belem (B400/1) 38,00 11,03 1,450 37,11 11,00 1,86 1 dk	**Pontoon** Deck Cargo	
7020114 Df Esd Gc Pfd Rdr RT	**BOIN** ex Clintona-80 ex Yamashige Maru-79 **Boyang Shipping Co. Ltd.** Inchon South Korea	**8 441** 5 244 12 139	NK	**1970** Hitachi Zosen—Mukaishima (4296) 140,06 20,86 8,992 130,00 20,81 12,12 P 27,5 F 10,1 2 dks	**M General Cargo** Ref 4 Ho ER G.16 610 B.15 559 In.430 4 Ha (stl) (7,0 × 6,1) (18,7 26,2 11,2 × 7,7) ER Cr 1(120) 2(15) Der 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Hitachi Zosen Maizuru Works Gen 3 × 300kW 450V a.c. Fuel 987,5t-30,5pd
6718867 Y5KG Df Esd Gc Pfd Rdr RT	**BOIZENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (203) 150,30 20,20 7,262/8,202 143,62 19,97 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 000 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 7,0) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)
6904088 OLMA 16 Df Esd Gc Rdr	**BOJNICE** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Czechoslovakia	**1 403** 645 —		**1966** Angyalfold Shipyard—Budapest (2047) 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 600bhp (1 194kW) Lang Gepgyar
6406696 YTZS RT	**BOK** ex Sisak-67 ex Herta **Mediteranska Plovidba** Dubrovnik Yugoslavia	**154** 113 219	JR	**1934** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht 38,71 5,03 1,801 4,98 1 dk R	**M Tanker** Water Mchy.aft L.145 Der 1(0,5)	Oil 2SA 4Cy. 200 × 340 220bhp (164kW) NE 63 Titovi Zavodi "Litostroj" Gen 1 × 2kW 24V d.c.

5047534 YTBB Df Esd Gc Rdr RT	**BOKA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**6 315** 3 314 10 277 **8 974** 5 894 11 623	✠100A1 SS 3/75 ✠LMC EL ct FN 4119 JR	**1958**-7 Brodogradiliste "3 Maj"—Rijeka (439) 146,11 18,37 7,868/8,478 136,25 18,29 11,94 F 13,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** OSD/CSD 5 Ho G.17 537 B.15 552 5 Ha (12,3 12,7 12,7 12,7 12,7 × 7,0) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 655kW) Sulzer C.R.D. Adriatico Monfalcone AuxB (ex.g) 71lbf/in² (0,4bar) AuxB 71lbf/in² (0,4bar) Gen 4 × 176kW 220V d.c. Fuel 840,5t 13kn
7426655 YTZX	**BOKANJAC** ex PN-17-72 **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**345** 148 390	JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 44,18 7,93 3,699 40,90 7,90 4,20 1 dk	**M Tanker** Mchy.aft L.(oil) 478	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 16kW 110V d.c. Fuel 7,0t (d.o.) 6,5kn
7361489 DHLA Df Esd Gc Rdr RTm/h/v	**BOKNIS** **Reederei Hartmut Leistikow K.G. m.s. 'Arnis'** Hamburg Federal Republic of Germany	T.Mk **499** 293 1 530	GL	**1976** Stader Schiffsw. G.m.b.H.—Stade ((552)) 82,15 12,96 4,176 72,32 12,81 7,01 F 4,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 33,6 ER G.4 038 B.3 735 TEU 95 C. 95/20' 3 Ha (stl) (14,3 18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 950bhp (1 455kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 65,5kW 1 × 42,5kW 400V 50Hz a.c. 13,5kn
7348554 EMWH M-31217 Df Esd Gc Pfd Rdr RT	**BOKSIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (366) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7431351 UWRQ M-31598 Df Esd Rdr RT	**BOKSITOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 398	RS	**1972** ..........U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7645017 UEJZ M-12507	**BOKSITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** ..........U.S.S.R. 55,00 9,56 4,338 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7705477 3FNR 8496-78 Df Esd Gc Pfd Rdr RT	**BOKUHO** **Ocean Aries Tankship Co.** Panama Panama	**29 934** 22 778 60 961	NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2658) 220,00(BB) 11,721 207,02 36,01 16,31 1 dk	**M Tanker** 13 Ta ER L.(oil) 76 268 HeCls. BC	Vee Oil 4SA 18Cy. 400 × 460 reduction geared to sc. shaft 11 700bhp (8 728kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller Fuel 181,0t (d.o.) 2 042,0t (hvf)-40,0pd 14kn
7822108 AQOM 317866 Df Esd Gc Pfd Rdr RT	**BOLAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 070** 4 054 13 946 **12 479** 6 910 18 153	✠100A1 DTsm vegetable oil ✠LMC UMS EL Et 580,5/56,0U3 FN 5281	**1980**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1322) 153,02(BB) 23,04 8,252/9,746 145,01 23,00 13,42 F 11,9 2 dks rf nil 6BH WB3390T incl. Comb. btm & STs in No. 3 hold 1371T	**M General Cargo** 4 Ho 19,9 25,6 25,6 27,9 4 TwD ER G.23 560 B.22 253 TEU 386 C.Ho 266/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(25)	Oil 2SA 6Cy. 700 × 1250 11 200bhp (8 355kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8,6kgf/cm² (0,8bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 580kW 450V 60Hz a.c.
7514854 WYN9 800 569276 Df Esd Gc Pfd Rdr RT	**BOLD ADVENTURESS** **Bold Adventuress Joint Venture** Caribbean Marine Service Inc. San Diego, Ca United States of America	**1 185** 594 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (202) 68,13 59,31 12,81 5,57 1 dk	**M Fishing** Tuna Seiner	Vee Oil 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7123485 WYZ5 897 536109 Df Esd Gc Rdr RT	**BOLD CONTENDER** **Bold Contender Seafood Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 245** 754 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (187) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 686kW) General Motors Corp. La Grange, Illinois
7228699 PJXH	**BOLD FLEET** ex Carol Virginia-78 **Curacao Fishing Co. N.V.** Curacao Netherlands Antilles	**823** 460 —		**1972** San Diego Mar. Co.—San Diego, Ca (179) 65,23 11,00 4,877	**M Fishing**	Oil geared to sc. shaft 3 600bhp (2 686kW) .... Fuel (d.o.) 15kn
5047572 301215	**BOLD KNIGHT** **Tyne Tees Waste Disposals Ltd.** London United Kingdom	**464** 242 518	✠Classed LR until 8/73	**1960**-10 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (925) 51,72 10,39 2,439 49,61 10,06 3,36 Trunk 28,7 1 dk rf nil	**M Tank Barge** 7 Ta ER L.(oil) 1 416	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 49kW 400V a.c. Fuel 8,5t (d.o.) 9,5kn

7520530 WYT9 689 553377	**BOLD LADY** ex Miss Edith Z-74 **Three S. Fisheries Corp.** Seattle, Wa United States of America	**114** 77 —		**1973** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 350bhp (261kW)
7902207 VG3115 392246 Esd Gc Rdr RT	**BOLD PERFORMANCE** **Abbot Enterprises Ltd.,** **Sarnecke Enterprises Ltd.,** **Westfjord Fishing Ltd. &** **Northern Breeze Fishing Co. Ltd.** Vancouver, B.C. Canada	**115** — —		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (218) 24,31 7,01 22,03 6,90 3,66 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peoria
7217107 PJXI	**BOLD PHOENICIAN** ex Maria Elena-77 **Willemstad Fishing Co. N.V.** Willemstad Netherlands Antilles	**785** 458 —		**1972** San Diego Mar. Co.—San Diego, Ca 65,23 11,00 4,877 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 3 600bhp (2 686kW) Alco Engine Inc. , Fuel (d.o.)
7514842 WYX4 537 566642 Df Esd Gc Pfd Rdr RT	**BOLD PRODUCER** **Bold Producer Joint Venture** San Diego, Ca United States of America	**1 183** 593 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (201) *61,21* 12,81 — 12,76 4,68 1 dk	**M Fishing** Tuna Seiner	Vee Oil 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. La Grange Fuel (d.o.)
7511876 6599-76	**BOLD TURTLE** **Pontones Machos S.A.** Panama Panama	**3 377** 3 211 10 160	**✠100A1** M 3/81-12mos pontoon EL (P) 1½"FSWR FN 3067	**1976**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (932) 91,67 27,84 4,825 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
7032052 WY3052 513392 Df Esd Gc Rdr RT	**BOLD VENTURE** **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**898** 496 —		**1968** Tacoma B.B. Co. Inc.—Tacoma, Wa 53,83 10,93 10,88 6,48 RW	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 700bhp (2 014kW) General Motors Corp. Electro-Motive Div. La G
7042928 WY6659 520470	**BOLD VENTURE** **Bonnie F. Duffy** Astoria, Or United States of America	**135** 97 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (261kW) .... Fuel (d.o.)
7641994 YQFA Df Esd Gc Rdr RT	**BOLDESTI** **I.F.L.G.S.** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 51,01 11,00 3,999/5,995 47,33 4,81 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 gea sc. shafts 2 400bhp (1 790kW) Intreprinderea de Const. de Masini Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.)
7405015 UQPP M-33642 Df Esd Gc Rdr RT	**BOLDURI** Launched as Robin Transoceanic II **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**9 060** 5 482 9 551	BV RS	**1976** Jos. L. Meyer—Papenburg (577) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 11 995	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 669kW) Stocznia Gdanska im. Lenina Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf)
5280473 316669 Df Esd RT	**BOLEK 1** ex Lone Atlantic-81 ex Silversund-78 ex Jean Roxane-75 ex Poitou Bretagne-69 **Bokek Fishing Co. Ltd.** Takoradi Ghana	**208** 69 —	(BV)	**1961** Ch. & At. de la Perriere—Lorient (L16) 36,50 7,93 32,01 7,90 3,89 1 dk	**M Fishing** Side Trawler 1 Ho In.170 4 Ha (0,7 0,9 0,9 0,9 × 0,9) Der 1(11)	Oil 4SA 8Cy. 220 × 320 850bhp (634kW) Cie. de Const. Mec., CCM Fuel (d.o.)
7653026 HO7557 8583-PEXT3 Rdr RT	**BOLERO** ex Ote Maru No. 2-79 **Bolero Tankers S.A.** Panama Panama	**496** 267 1 131		**1969** Kyoei Zosen—Mihara (11) 57,00 4,101 52,00 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 230	Oil 1 000bhp (746kW) Hanshin Nainenki Kogyo
6711326 SPXM Df Esd Gc Rdr RT	**BOLESLAW CHROBRY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 527** 2 947 7 915 **8 427** 4 767 9 895	PR ✠Classed LR until 8/73	**1967**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/02) 145,12 18,85 7,341/8,306 135,01 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space , & No. 4 hold RW rf nil	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 11,9 —DTp&s ER 23,2 G.15 088 B.13 645 In.1 475 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)-25,5pd
7041120 SPYA Df Esd Gc Rdr RT	**BOLESLAW KRZYWOUSTY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 367** 2 956 8 137 **8 146** 4 695 11 627	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/09) 145,19 18,85 —/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)-10,0pd

7333808 SOCS Df Esd Gc Pfd Rdr RTm/h/v	**BOLESLAW PRUS** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 750** 4 402 13 650 **9 784** 6 813 16 271	PR (GL)	**1973** A.G. "Weser" Werk Seebeck—Bremerhaven (971) 150,04(BB) 21,06 8,322/9,257 139,25 21,01 12,25 F 11,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 392kW 360V 60Hz a.c. Fuel 126,0t (d.o.) 1 097,5t (hvf)-34,0pd 16,5kn
7709904 SQKT Df Esd Gc Pfd Rdr RT	**BOLESLAW RUMINSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 024** 7 880 17 608	NV (Class cont.) PR	**1980** Marine Industries Ltd.—Sorel, P.Q. (442) 168,36(BB) 24,06 10,502 155,00 24,01 14,03 3 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER G.25 125 B.21 537 In.1 180 L.360 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (13,1 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(5) Der 1(80) 2(10)	Oil 2SA 8Cy. 900 × 1500 23 200bhp (17 307kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 400V a.c. 1 × 11kW 220V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 22kn
6822515 SPXN Df Esd Gc Rdr RT	**BOLESLAW SMIALY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 527** 2 945 7 773 **8 429** 4 767 10 042	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/03) 145,37 18,85 7,309/8,411 135,01 18,80 11,69 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 12,1 × 9,3) (3,8 4,5 × 7,0) ER (10,4 × 8,9) 18W Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)-28,0pd 16,25kn
7725568 SQJL Df Esd Gc Pfd Rdr RT	**BOLESLAWIEC** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 997** 1 613 4 390	PR ✠Classed LR until 5/12/80	**1979**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (236) 95,08 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 238kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 400V a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
7344261 ATNI 1643 Esd	**BOLGHATTY** **Cochin Port Trust** Cochin India	**775** 293 895	**✠100A1** SS 7/81 hopper dredger Cochin Harbour service **✠LMC** EL (K) 0,0/31,0U1 FN 762	**1976**-12 Garden Reach Workshops Ltd.—Calcutta (970) 50,22 12,15 3,931 46,72 11,71 4,60 RAD 18,9 F 6,1 1 dk rf nil 4BH WB107T	**TM Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 16,5 Hopper 812T 1 Ho 13,0 ER Hopper 498 Cr 2	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 582kW) MAN Garden Reach Workshops Ranchi Gen 2 × 100kW 415V 50Hz a.c. Fuel 88,0t (d.o.) 10,6kn
6913522 UVIL Df Esd Gc Pfd Rdr RTm/h/v	**BOLGRAD** ex McDermott-79 ex Bolina-79 ex Jotina-77 Launched as Sigyn **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 070** 2 554 6 043	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (364) 114,71 16,67 6,458 106,15 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (18,9 18,9 12,5 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 984kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 574,0t (hvf) 14,5kn
6730138 UDVU M-26674	**BOLID** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7041778 6OYC Df Esd Gc Rdr RT	**BOLIMOG** ex Anabar-74 **National Shipping Line** Mogadiscio Somali Republic	**1 360** 611 1 826	(BV) (RS)	**1971** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 119kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 370kW 220V 50Hz a.c. Fuel 152,5t (hvf) 12,5kn
7420027 CLSB Df Esd Gc Pfd Rdr RT	**BOLIVAR** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 499 14 530	**✠100A1** DTf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4589	**1976**-10 Helsingor Vaerft A/S—Helsingor (409) 154,11 19,82 9,507 141,99 19,79 12,53 Ba 50,3 F 31,4 2 dks rf 102 DK 6BH to U dk 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 2 TwD 13,2Upr 21,0Upr 5 TwD 16,3 22,8 22,4 21,0 21,0 5 Ho 14,0 16,6 6,4DTp&s 22,4 21,0 21,0 ER G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 1 Ha (stl) (6,2 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm² (0,9bar) AuxB (ex.g) 12kgf/cm² (1,1bar) rcv. 9,5kgf/cm² Gen 3 × 480kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 1 509,5t (hvf) 18kn
			DELAYED IN SHATT—AL—ARAB			
6821602 ELUS 3129 Df Esd Gc Pfd Rdr RTv	**BOLIVAR** ex Golar Frost-76 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	**6 661** 3 721 7 519	NV	**1968** Drammen Slip & Verk.—Drammen (64) 139,27 18,04 8,141 130,00 18,01 11,64 2 dks rf 102	**M General Cargo** Ref. Side doors 4 Ho 23,4 22,4 24,0 21,7 G.9 940 B.9 486 In.9 741 4 Ha (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 952kW) Sulzer Marinens Hovedverft Horten Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf) 22,5kn
5047637 4077-56	**BOLIVAR** Launched as Acoriana **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**184** — —	✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Tamise/Temse (1293) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 5Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur

6515332 CPMA Df Esd Gc Rdr RTv	**BOLIVIA** ex Alemannia-79 **Lineas Navieras Bolivianas** **(LINABOL)** La Paz Bolivia	T.Mk **7 870** 4 332 9 900 **10 915** 5 310 12 544	GL	**1965** Blohm & Voss A.G.—Hamburg (840) 164,50(BB) 22,18 8,651/9,730 152,28 22,01 13,16 RQD 25,6 F 27,2 3 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho 16,3 18,2 19,4 24,3 16,9 9,8 G.19 825 B.17 890 In.751 TEU 274 C. 274/20' 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 19W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (14 099kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf)
5047687 SIRM 10129 Df Esd RT	**BOLJAREN** **Folke H. Jansson P/R** Foto Sweden	**149** 66 —	NV	**1961** Skaalurens Skibsbyggeri—Rosendal (198/12) 31,50 6,56 6,53 3,15 1 dk BK 157 len 67	**M Fishing** Side-fishing 1 Ho ER 4 Ha (1,3 1,3 1,3 0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) NE 67 Kloeckner Humboldt Deutz Fuel (d.o.)
7524562 UBZN M-12426	**BOLKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht
8003151 WD6190 619050 Df Gc Pfd Rdr RT	**BOLLING TIDE** **Tidewater Enterprise Inc.** Tidewater Inc. New Orleans, La United States of America	**268** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (879) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 20 reverse reduction geared to sc. shaf 2 250bhp (1 679kW) General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c. Thw. thrust propeller fwd
6730140 UOBO M-26866	**BOLON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 966 1 005	(RS)	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 2 Ha (each 4,2 × 3,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 1 300bhp (970kW) Goerlitzer Masch. Gen 2 × 270kW 2 × 200kW 2 × 57kW 230V d.c.
7740829 LYCC M-33707	**BOLSHAKOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1979** ............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht
6910269 UHAB M-29141 Df Esd Gc Rdr RT	**BOLSHEVIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 940 1 321	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B26/211) 83,14 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Jugoturbina
6852601 UPBR M-20354	**BOLSHEVIK** **U.S.S.R.** Sukhumi U.S.S.R.	**368** 31 156	RS	**1955** ............U.S.S.R. 44,46 9,45 3,339 4,40 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,8 × 1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)
6730152 UIAI M-19029	**BOLSHEVIK B. SARDAROV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1957** ............U.S.S.R. 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
6414784 UJYX M-20930	**BOLSHEVIK KARAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1959** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
6730164 UIAH M-19028	**BOLSHEVIK N. NARIMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1957** ............U.S.S.R. 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
5047716 UJYP M-26401 Df Esd Gc Rdr	**BOLSHEVIK SUKHANOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 302	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B54/14) 153,90 19,44 8,271/8,770 141,61 19,38 12,58 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 14W Der 1(60) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 7 800bhp (5 819kW) Fiat S.G.M. Fuel 1 020,0t (hvf)

11954 UYYL M27634 Rdr RT	**BOLSHEVO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7058) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7340904 362277 Esd Pfd Rdr RT	**BOLTBY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**349** 132 —	**✠100A1** SS 5/78 stern trawler **✠LMC** EL (F) ¾"U2 FN 416	**1974**-4 Goole SB. & Repairing Co. Ltd.—Goole (580) 8,34 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22T	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 250bhp (933kW) British Polar Engines Ltd. Glasgow Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
7006663 Y5OA Df Esd Gc Rdr RTm	**BOLTENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	 DSRK	**1970** Elbewerften Boizenburg/Rosslau—Boizenburg (271) 57,79 (BB) 10,27 3,683 55,05 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (865kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 50Hz a.c. 1 × 93kW 1 × 61,5kW Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7429164 801255 Df Esd Gc Rdr RT	**BOLTENTOR** **Boltentor Supply Vessel Ltd.** St. John's, Nfl. Canada	**1 406** 686 1 165	 GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (753) 61,96 13,03 5,052 58,37 13,01 6,23 B & F 20,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 302,5t (d.o.) 15,5kn
6415879 GTUU 360675 Esd Gc Rdr RTm/h	**BOLTON** ex Makurdi-73 ex Else Terkol-72 ex Chemitrader-65 **Bowker & King Ltd.** London United Kingdom	**495** 319 1 030	**✠100A1** SS 10/80 oil tanker south coast of England service Ice Class 3 **✠LMC** EL k 1⅛"SQ FN 769	**1964**-9 Fr. Luerssen Werft—Bremen-Vegesack (360) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB131t	**M Tanker** 8 Ta ER L.(oil) 1 359	Oil 2SA 6Cy. 310 × 490 750bhp (560kW) Alpha-Diesel A/S Frederikshavn db 171lbf/in² (1,1bar) Gen 2 × 40kW 1 × 16,75kW 380V 50Hz a.c. Fuel 48,0t (d.o.) 11kn
7925259 EAGK Df Esd Gc Pfd RT	**BOLUDA HUIT** **Vicente Boluda Mari** Valencia Spain	**107** — 60	**✠100A1** tug **✠LMC** EL B 220,0/19,0U2 FN 224	**1981**-4 S.L. Ardeag—Bilbao (130) 23,14 7,17 20,15 7,00 4,09 2 dks rf 1727 BK 152 4BH WBnil	**M Tug** CSD Mchy.aft	Vee Oil 4SA 16Cy. 160 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 220V 50Hz a.c.
7030690 EFVY 1574 Df RT	**BOLUDA PRIMERO** **Remolcadores de Cartagena S.A.** Valencia Spain	**160** 33 111	**✠100A1** SS 9/79 tug **✠LMC** EL (b) ⅞"U2 FN 281	**1971**-3 Ast. Neptuno—Valencia (32) 27,59 8,06 3,404 23,98 7,51 4,22 RQD 1,3 RFD 10,4 rf 1372 BK 165 3BH WB10t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 40kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
7408500 EGTJ Df RT	**BOLUDA QUINTO** **Vicente Boluda Mari** Valencia Spain	**170** 0 80	**✠100A1** SS 6/81 tug **✠LMC** EL (D) ⅞"U2 FN 281	**1976**-5 Ast. Neptuno—Valencia (58) 27,59 7,95 3,607 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 BK 152 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller
7129582 EGAE 1606 Df RT	**BOLUDA SEGUNDO** **Remolcadores de Cartagena S.A.** Valencia Spain	**223** 82 194	 ✠Classed LR until 11/7/80	**1972**-8 Ast. Neptuno—Valencia (42) 32,09 9,15 4,020 28,50 8,60 4,65 RFD 10,4 rf nil BK 178	**M Tug**	Oil 4SA 8Cy. 360 × 450 dr geared to sc. shaft Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7917484 Df RT	**BOLUDA SET** **Remolcadores de Cartagena S.A.** Valencia Spain	**205** — 82	**100A1** Class Contemplated FN 379	**1981** Union Naval de Levante S.A.—Valencia (502) 32,09 9,12 3,841 28,53 8,62 4,65	**M Tug**	Oil 4SA 8Cy. 360 × 450 geared to sc. shaft MWM Ast. Espanoles S.A. Spain
7516785 EHHM Df RT	**BOLUDA SEXTO** **Remolques del Mediterraneo S.A.** Valencia Spain	**170** — —	**✠100A1** SS 5/80 tug **✠LMC** EL D ⅞"U2 FN 281	**1977**-2 Const. Nav. del Sureste S.A.—Alicante (41) 27,59 7,95 3,401 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 Box K 152 3BH WB10T	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,0t (d.o.)
5094264 Df Esd Rdr RTm	**BOMA** ex Duchesse De Brabant-75 **Peche Maritime du Zaire** Zaire	**574** 192 476	 (BV)	**1956** Beliard, Crighton & Cie. S.A.—Oostende (157) *52,71* 9,40 ... ... 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 340 × 525 1 250bhp (933kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.) 15kn
7802809 PPKY Df Esd Gc Pfd Rdr RT	**BOMARE** ex Ouro Fino-81 **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**877** 145 883	 AB	**1978** Mitsui Eng. & SB. Co. Ltd.—Yura (F532) 46,00 13,03 5,512 40,01 13,01 6,41 F 19,9 1 dk rf 399	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 400 × 460 reverse reduction geared to sc. shafts Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 2 × 270kW 1 × 80kW a.c. Thw. thrust propeller fwd 13,75kn

7120720 DHOP 11580 Df Esd Gc Rdr RT	**BOMBERG** ex Roxane Kersten-80 ex Bomberg-77 **m.s. 'Bomberg' Reederei Fr. und H. Osterwisch K.G.** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg — Federal Republic of Germany	T.Mk **999** 721 2 580		GL	**1971** J. J. Sietas Schiffswerft K.G. —Hamburg (690) 90,81 — 5,182 82,76 13,81 8,01 P 12,2 B 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.4 689 B.4 587 TEU 285 C. 285/20' 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 238kW) Kloeckner Humboldt Deutz
7225582 3EER 10364 -PEXT Df Esd Gc Pfd Rdr RT	**BOMIN** ex Satsuki Maru-81 **Multan Maritime S.A.** Panama — Panama	**6 000** 3 898 9 368		NK	**1972** Kurushima Dock Co. Ltd.—Imabari (723) 126,09 18,45 7,886 116,03 18,39 10,11 P 24,4 B 10,7 F 15,0 1 dk RW	**M General Cargo** 4 Ho ER G.12 812 B.12 078 2 Ha (stl) (33,2 33,0 × 8,0) ER Der 1(120) 6(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki Seizosho Fuel 1 210,0t-22,5pd
8007080 DGBE Df Esd Gc Rdr RTm/h/v	**BOMIN EMDEN** **Trans-Oel Ges. fur Oltransport u. Handel m.b.H.** Hamburg — Federal Republic of Germany	**3 999** 2 200 6 679		GL	**1980** Husumer Schiffsw.—Husum (1469) 112,40(BB) 7,001 104,40 16,62 8,92 P 28,4 F 10,1 1 dk	**M Tanker** Chemical 12 Ta ER L.6 621	Oil 4SA 8Cy. 370 × 400 reduction to sc. shaft 4 800bhp (3 581kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd
5011638 9VFC 367519 Df Esd Gc Pfd Rdr RTm/v	**BOMIN WILHELMSHAVEN** ex Bomin II-80 ex Ocean Trader-74 ex Alkmaar-73 **Ocean Oil International Ltd.** Transerz Reedereikontor G.m.b.H. Singapore — Singapore	**12 201** 6 914 18 543	**✠100A1** oil tanker **✠LMC**	SS 5/81 EL ht $2\frac{9}{16}$"SQ FN 5341	**1958**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (475) 169,40 21,19 9,367 161,86 21,11 11,89 P 35,1 B 14,4 F 15,3 1 dk RW rf 76 16BH WB294t	**S Tanker** 33 Ta ER L.(oil) 25 220 Der 3(5) HeCls. BC	2 S Turb dr geared to sc. shaft 8 250shp (6 155kW) N.V. Werkspoor 2 WTB 570lbf/in^2 (3,9bar) Spt 426 555lbf/in^2 (3,8bar) hs1202,9 sg 135lbf/in^2 (0,9bar) Gen 2 × 450kW 1 × 150kW 440V 60Hz a.c. Fuel 1 662,0t (o.f.)-49,0pd
7712755 LGMS 19106 Df Esd Gc Pfd Rdr RT	**BOMMELFISK** **Harry Ytroy P/R** Bergen — Norway	**251** 105 —			**1978** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (97) 33,53 7,62 29,01 6,51 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 700bhp (522kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
7128590 LEBS Df Esd Gc Pfd Rdr RT	**BOMMELOY** **K/S A/S Bommeloy & Co.** Haugesund — Norway	**916.** 494 —		NV	**1971** Ulstein M/V A/S—Ulsteinvik (65) 61,80 10,04 5,411 56,19 10,01 6,10 1 dk BK 152 len 73	**M Fishing** Side-fishing 2 Ho 6 Ta ER 1 Ha (1,7 × 5,0) 6 Ha (each 2,5 × 1,7) 1 Ha (1,7 × 5,0) ER 1W Der 1(5)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 306kW) Wichmann Motorfabrikk A/S Rubbe Gen 1 × 208kW 220V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)-8,5pd
6930659 GUCK 332580 Df Esd Pfd Rdr RTm/h/v	**BON ACCORD** ex Decca Recorder-79 ex Clearwater-73 **Attacus Investments Ltd.** J. McKee & Partners Ltd. London — United Kingdom	**294** 18 —	**✠100A1** tug **✠LMC**	SS 2/75 EL (d) 1$\frac{1}{16}$"U2 FN 397	**1969**-12 N.V. Schpsw. "Appingedam" —Appingedam (208) 38,66 8,62 2,991 33,84 8,21 3,51 F 13,2 1 dk rf 381 8BH WB89T	**TM Tug**	2 Vee Oil 2SA each 6Cy. 220 × 38 reverse geared to sc. shafts Appingedammer Brons App Gen 2 × 40kW 440V 50Hz a.c. 1 × 15kW 110V d.c. Thw. thrust propeller fwd Fuel 142,0t
5053466 GBBC 304629 Df Esd Rdr RTv	**BON ENTENTE** ex Decca Surveyor-80 ex Britonia-71 **Attacus Investments Ltd.** J. McKee & Partners Ltd. London — United Kingdom	**568** 75 —	**✠100A1** tug **✠LMC**	SS 4/80 EL (j) 1$\frac{1}{2}$"SQ FN 633	Lch.**1963** P. K. Harris & Sons Ltd. —Appledore (161) Len & Cmpl.**1963**-7 Appledore Shipbuilders Ltd.—Appledore 48,01 10,06 4,357 43,44 9,61 4,96 B & F 24,7 rf 1016 5BH	**M Tug** Salvage Der 1(3)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 100kW 1 × 35kW 1 × 220V d.c. Bow jet pump Fuel (d.o.)
6411081 TO3004 2183 Rdr	**BON SECOURS I** **Societe de Remorquage Louis Thomas et Cie.** Rouen — France	**103** — —		BV	**1964** N.V. Bodewes Schps.—Martenshoek (477) 25,00 6,76 2,648 22,99 6,41 3,20	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
7006455 TO2288 Rdr	**BON SECOURS III** **Societe de Remorquage Louis Thomas et Cie.** Rouen — France	**131** — —		BV	**1969** N.V. Bodewes Schps.—Martenshoek (503) 27,01 3,125 24,01 7,19 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
6514455 HO9401 4544-74B Df Esd Gc Rdr RTm/h	**BON VENTURE** ex Decca Mariner-80 ex Lady Laura-74 **Aventuris S.A.** Panama — Panama	**449** 108 620		BV	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (727) 48,60 10,06 2,998 45,70 10,01 3,81 1 dk	**TM Supply Ship** Deck Cargo 12P 14 Ta ER L.423 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 268kW) Kromhout Motorenfabrik Gen 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7326661 3FMI 4325 -74A Df Esd Gc Pfd Rdr RT	**BONA** ex Jesamine-81 ex Jasmine-78 **Flambo Maritime Corp.** Boyang Shipping Co. Ltd. Panama — Panama	**6 094** 4 248 9 545		KR NK	**1973** Kurushima Dock Co. Ltd.—Imabari (763) 126,04 18,45 7,849 116,01 18,39 10,11 P 23,8 F 11,6 1 dk	**M General Cargo** 3 Ho 19,3 34,4 32,0 ER G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER 5W Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 143,0t (hvf)-20,0pd

8603555 IPOM 1171 Df Esd RT	**BONA** **Antonio e Pasquale Colandrea** Napoli Italy	**495** 263 1 092		RI (NV)	**1966** Brodrene Lothe A/S—Haugesund (25) 63,20 10,11 3,906 57,41 10,09 3,99 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 340 2 Ha (9,6 × 5,0) (20,9 × 6,2) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 40kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 12kn
7315258 OIIT Df Esd Gc Pfd Rdr RTh	**BONA FE** ex Norrstal-77 **Fagerstad R/A** Porvoo/Borga Finland	**1 583** 1 037 2 815	**✠100A1** Ice Class 1A **✠LMC**	SS 7/78 **UMS** EL N 1$\frac{5}{16}$"U2 FN 1468	**1973**-6 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (803) 86,44 12,02 5,455 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB837t incl. DTf96t	**M General Cargo** 2 Ho each 26,9 ER 2 Ha (stl) (21,6 22,0 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 58kW 220/380V 50Hz a.c. Fuel 141,0t (d.o.) 12,5kn
7530339 HOOO 8910 -76A Df Esd Gc Rdr RT	**BONA STAR** ex Genlek-80 **Bona Star Line S.A.** Panama Panama	**3 768** 2 682 6 504		NK	**1976** Higaki Zosen K.K.—Imabari (177) 105,59 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (25,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 264kW a.c. 12,5kn
7210874 800374 Df Esd Gc Pfd Rdr RT	**BONA VENTURE II** ex Atlantic King-81 ex Shaikah Al Quraichi-79 ex Atlantic King-78 ex Nad King-75 ex Korneuburg-72 **Harvey Container Ship Ltd.** St. John's, Nfl. Canada	**2 694** 1 888 —		GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (702) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
5047895 INOF 487 RTm	**BONACCIA** ex Fiumicino-54 ex LCT 322 **Compagnia di Navigazione Mediterranea** Roma Italy	**456** 303 569			**1943** ............U.S.A. 58,73 9,22 2,101 53,70 9,14 2,70 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 1 Ha (26,9 × 4,1) ER	2 Oil 4SA each 12Cy. 180 × 190 1 000bhp (746kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 20kW d.c. 1 × 10kW 110V Fuel 25,5t (d.o.) 9kn
5386148 9V2202 177230 Rdr RT	**BONAHOPE** ex Wareatea-71 **Poriental Navigation Co. S.A.** Asia Africa Shipping Co. Ltd. Singapore Singapore	**1 439** 721 1 724	✠Classed LR until 27/10/72	NK	**1952**-5 Henry Robb Ltd.—Leith (418) 77,42 11,33 4,611 73,26 11,28 4,88 RQD 47,0 B 5,8 F 8,3 1 dk RW	**M General Cargo** Ref G.2 588 B.2 421 In.54 4 Ha (5,7 5,7 × 5,4) (6,1 6,1 × 5,4) ER 8W Der 1(20)	Oil 2SA 8Cy. 340 × 570 1 280bhp (955kW) British Polar Engines Ltd. Glasgow Fuel 99,5t 11kn
5423348 ELAR7 8939 Df Esd Gc Pfd Rdr RT	**BONAIRE CROSS** ex Southern Cross-81 ex Avedrecht-76 **Bonaire Cross Shipping N.V.** Monrovia Liberia	**31 214** 18 611 54 399	**✠100A1** oil tanker **✠LMC**	SS 5/79 EL vt 3$\frac{3}{16}$"SQ FN 10197	**1963**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (775) 227,77 31,42 12,402 215,50 31,31 16,01 P 42,1 F 24,1 1 dk rf 102 17BH WB11121t incl. 8874t in clean ballast tanks	**S Tanker** 27 Ta ER L.(oil) 61 337 HeCls. BC	2 S Turb dr geared to sc. shaft 17 600shp (13 130kW) N.V. Wilton-Fijenoord Schiedam 2 WTB 730lbf/in^2 (5,0bar) Spt 468,4°C 665lbf/in^2 (4,5bar) hs2040,3 Fuel 4 089,5t (o.f.)-94,5pd 15,25kn
7612230 ELGL 5914 Df Esd Gc Pfd Rdr RT	**BONANZA** ex Itel Bonanza-80 ex Bonanza-79 **Lytham Shipping Inc.** Monrovia Liberia	**16 731** 11 097 24 500		AB	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1035) 177,98 23,02 9,751 168,03 22,97 14,61 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Hvy Industries Ltd Japan 16kn
6820634 SVQT 5546 Df Esd Gc Rdr RTv	**BONANZA** ex Efploia-81 ex Bonanza-75 **Marpacific Shipping Corp.** Piraeus Greece	**15 982** 10 564 27 312		AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (139) 178,01 22,92 10,573 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,0 ER G.31 464 B.30 820 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 556,5t (hvf) 15,5kn
7739818 Df Rdr RT	**BONANZA** **Bonanza de Turismo S.A.** Acapulco Mexico	**250** 195 —			**1967** Blount Marine Corp.—Warren, RI 9,15 2,941 33,61 9,12 1 dk	**TM Passenger Ship** —dk P	2 Oil 4SA each 8Cy. geared to sc. shafts 1 200bhp (895kW) General Motors Corp. U.S.A.
7738773	**BONANZA** Ciudad del Carmen Mexico	**106** 71 —			**1963** F. Wicks—Clontarf, Queensland	**Wood M Fishing**	Oil ....
5356727 3EZE 5394-SS Rdr RT	**BONANZA III** ex Nep Trader-72 ex Tetsusho Maru-70 **Tavatchai Chareonsri** Panama Panama	**1 597** 887 2 576		(NK)	**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (165) 82,96 12,04 5,157 77,50 11,99 6,00 P 28,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 9W Der 6(9,75)	Oil 4SA 6Cy. 435 × 1200 1 400bhp (1 044kW) Ito Tekkosho Shimizu Gen 2 × 200kW 115V d.c. Fuel 169,5t 11,5kn
7384326 FZOB Df Esd Pfd Rdr RT	**BONAPARTE** **Armement Philippe Lecanu, Leporc & Compagnie** Fecamp France	**453** 153 334		BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/02) 45,55 4,820 40,04 10,51 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 119kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn

5128223 INQV 127 RTm	**BONARIA** ex Gennargentu-65 ex Irishman-61 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**222** 8 —	(RI) ✠Classed LR until 4/63	**1929**-4 Cochrane & Sons Ltd.—Selby (1041) 32,29 7,65 3,880 30,48 7,62 3,97 1 dk R BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd. Gen 1 × 6kW 110V d.c. Fuel (o.f.)
5352850 9V2227 196738 Esd Rdr RT	**BONASTAR** ex Tarinna-71 **Prudential Shipping (Pte.) Ltd.** Unique Shipping & Trading Co. (Pte.) Ltd. Singapore Singapore	**1 596** 719 1 920	**✠100A1** CS 10/77 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1257	**1955**-10 Grangemouth Dockyard Co. Ltd.—Grangemouth (515) 78,31 12,07 4,884 73,16 11,59 5,59 P 20,5 F 7,4 1 dk RW rf 102 NS 3BH Dk in way No. 3 DB tank WB364t	**M General Cargo** 1 Ho 44,2 ER G.2 673 B.2 551 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 340 × 570 1 310bhp (977kW) British Polar Engines Ltd.
5246879 9V2398 367733 Df Esd Gc Pfd Rdr RT	**BONATIDE** ex Dijksgracht-74 ex West March-70 ex Nanni Russ-69 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	**1 389** 606 2 195	GL	**1957** Werft Nobiskrug—Rendsburg (597) 93,40 12,35 4,660 84,31 12,32 7,19 Ba 3,4 F 13,2 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Gen 3 × 78kW 400V 50Hz a.c. Fuel 208,5t (d.o.)
7051797 WA3051 242401	**BONAVENTURE** **Vessel Bonaventure Inc.** Gloucester, Ma United States of America	**119** 81 —		**1942** Lennox L. Sargent—Southwest Harbor, Me *27,44* 6,56 3,20	**Wood M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
5047962 VOSY 198409 Df Esd Gc Rdr RTm	**BONAVISTA** **CN Marine Inc.** St. John's, Nfl. Canada	**1 174** 575 1 389	✠Classed LR until 9/58	**1956**-4 Hall, Russell & Co. Ltd.—Aberdeen (852) 65,46 10,70 5,246 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** Ref 100P 3 Ho 10,9 7,3 10,9 G.932 B.827 In.71 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Oil 2SA 8Cy. 216 × 508 with hydra coupling & sr geared to sc. shaft 1 280bhp (955kW) Fairbanks Canadian Locomotive Co. Ltd. Kingst Gen 2 × 100kW 1 × 50kW 220V Fuel 152,5t (d.o.)
5338115 9V2898 381760 Df Esd Gc Pfd Rdr RTm/h/v	**BONAWIND 1** ex Daliastar-79 ex Stanford-72 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	**1 437** 795 2 543	NV	**1959** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z70) 88,09 12,63 5,258 81,01 12,58 5,29 F 11,6 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 12,8 19,8 19,8 ER G.4 502 B.4 078 3 Ha (stl) (8,2 13,1 13,1 × 6,3) ER 10W Der 10(5)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 194kW) N.V. Werkspoor Gen 3 × 80kW 380V 60Hz a.c. Fuel 196,0t (d.o.)
6518578 LALT C16290 Df Esd Rdr RT	**BONDO SENIOR** ex K.S.K.-73 **Einar Bondo P/R** Namsos Norway	**397** 183 —	NV	**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (19) 47,55 8,03 4,515 42,02 8,01 4,63 1 dk BK 119 len 69	**M Fishing** Side-fishing 1 Ho 6 Ta ER 7 Ha (2,5 × 2,9) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 800bhp (597kW) Wichmann Motorfabrikk A/S Rubbest Gen 1 × 166kW 1 × 42kW 220V 50Hz a.c. Fuel (d.o.)
7905390	**BONDOC PEN** **J & C Deep Sea Fishing Corp.** Philippines	**115** — 85		**1979** Sandoval Shipyards Inc.—Navotas (7802)	**TM Fishing** Stern-fishing	2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd.
7614434 TUNY AN906 Df Esd Gc Pfd Rdr RT	**BONDOUKOU** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (209) 156,93(BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ast. Espanoles S.A. Manises Works Fuel 1 598,0t
7126059 YCQI 111516 Rdr RT	**BONE RAYA** ex Kibi Maru-80 **P.T. Jemla Ferry** Jakarta Indonesia	**633** 281 249		**1971** Matsuura Tekko Zosen—Higashino (214) 47,81 13,19 -2,833 43,97 11,00 3,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles 541P	2 Oil 4SA each 6Cy. 240 × 290 2 000bhp (1 492kW) Yanmar Diesel Engine Co. Ltd. Fuel 40,5t-5,0pd
7385370 EGDG 2287 Df Esd Gc Pfd RT	**BONEA** **Urarte S.A.** Pasajes Spain	**387** 148 —	BV	**1975** S.L. Ardeag—Bilbao (80) 38,99 8,01 36,02 7,98 4,20 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Fuel 178,5t (d.o.)
6421323 XVLC	**BONG HONG No. 9** ex Thanh Huong Ho Chi Minh City Vietnam	**625** 315 800	(BV) ✠Classed LR until 10/1/75	**1964**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1033) 52,00 11,18 2,991 49,28 10,98 3,66 1 dk rf 102	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 184 × 254 sr geared to sc. shafts 654bhp (488kW) Cummins Engine Co. Inc. Colu
5208968 Df Esd Gc Pfd Rdr RT	**BONG SAN** ex Cosmos Traders-79 ex Lindisfarne-75 **Government of The Democratic People's Republic of North Korea** North Korea	**12 733** 5 633 18 573	✠LR class withdrawn 13/2/81	**1960**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (699) 160,03 21,42 9,005 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (each 12,1 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Wm. Doxford & Sons (Engineers) Ltd Gen 3 × 320kW 220V d.c. Fuel 1 148,0t (hvf)
6509022	**BONGA** ex Genkai Maru No. 72-75 **Africamer S.A.**	**119** 42 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1035) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (313kW) Kobe Hatsudoki Seizosho

7374527 HCRL 8429eBA Df Esd Gc Rdr RT	**BONGAS/PERMINA 1014** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Government of The Republic of Indonesia (Directorate for Shipping & Telecommunications P. & T.) Jakarta Indonesia	**8 215** 4 741 13 833	✠**100A1** SS 8/79 oil tanker ✠**LMC** EL Z 2$\frac{3}{16}$"U2 FN 4109	**1975**-5 Naikai Zosen—Setoda (378) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102 11BH WB16679T	**M Tanker** 18 Ta ER L.(oil) 15 792	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Sakurajima WTAuxB 18kgf/cm² (1,7bar) (Spt 215°C 15,5kgf/cm² (1,5bar)) hs294,5 e(ex.g) 22kgf/cm² (2,1bar) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 288,5t (hvf) 13,5kn
7523295 LCKB 18736 Df Esd Gc Rdr RT	**BONGO** **Paal Wilson & Co. A/S** Bergen Norway	**1 133** 722 1 350	NV	**1976** Loland Verft A/S—Leirvik (39) 70,54 10,01 4,242 65,03 9,99 5,24 P - F - 1 dk len 80	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,2 × 7,3) ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 41kW 220V 50Hz a.c.
7435747 WYT8 013 548099	**BONGO** **Primal Boat Co.** Mobile, Al United States of America	**208** 141 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (356) 53,35 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 230 × 250 2 900bhp (2 163kW) .... Fuel (d.o.)
6071676 HO7081 7478-PEXT2 Df Esd Pfd Rdr RTm	**BONHEUR** ex Jans-81 ex Christian-73 **A. G. M. Peperkamp** Wagenborg Scheepvaart B.V. Panama Panama	**403** 244 550	BV	**1962** Niewe Schps. "De Durme"—Tielrode (335) *52,49* 7,22 2,502 7,17 2,87 1 dk R	**M General Cargo** 2 Ho 16,3 16,7 ER 2 Ha (each 11,9 × 5,4) ER	Oil 2SA 6Cy. 225 × 330 450bhp (336kW) Motorenfabriek Darmstadt Darmstadt Fuel (d.o.) 10kn
7732901 WYL3126 585163	**BONHOMME RICHARD** **Walter Toler** Elizabeth City, NC United States of America	**100** 69 —		**1977** ....Fort George Island, Fl *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 380bhp (283kW) U.S.A.
7521479 GYAS 378082 Df Esd Gc Pfd Rdr RT	**BONIFACE** **Boniface Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**3 636** 1 967 5 344	✠**100A1** ✠**LMC** EL W 495,0/50,0U2 FN 2976	**1979**-6 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (317) 115,65(BB) 17,43 6,517 108,59 17,40 10,01 F 9,8 2 dks rf nil SF 5BH WB905T	**M General Cargo** 3 Ho 21,7 30,0 23,0 ER 3 TwD G.10 449 B.9 682 TEU 105 C.Ho 72/20' C.Dk 33/20' 3 Ha (stl) (12,7 × 5,9) (19,4 19,4 × 8,9) ER Der 4(22)	Oil 4SA 7Cy. 400 × 450 sr geared to sc. shaft 4 375bhp (3 264kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 260kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 439,0t (hvf) 15kn
6603878 IKWI 3369 Esd Rdr RT	**BONIFACIO** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**632** 286 183	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (640) 57,51 9,83 3,175 52,79 9,81 4,47 1 dk	**TM RoRo Cargo/Ferry** Vehicles 1 Ho G.86	2 Oil 4SA each 8Cy. 320 × 420 2 400bhp (1 790kW) Ansaldo Stab. Mecc. Gen 2 Controllable pitch propellers
6808583 LNWR C16962 Df Esd Gc Pfd Rdr RTm/h/v	**BONITA** ex Kristin Brovig-76 **P/R Bonita** Ugland Management Co. A/S Grimstad Norway	**13 767** 8 114 22 116	NV	**1968** Hitachi Zosen—Mukaishima (4114) 160,48 22,84 9,653 152,00 22,81 13,59 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf) 15kn
7024108 HCBQ Df Esd Gc Pfd Rdr RTv	**BONITA** ex Bering-75 ex Beringcore-75 **Naviera Del Pacifico C.A.** Irgens Larsen A/S Guayaquil Ecuador	**6 682** 3 622 9 143	NV	**1970** Drammen Slip & Verk.—Drammen (68) 140,62(BB) 18,04 9,024 131,88 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 813 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf) 22,5kn
7619769 WE5010 584127 RT	**BONITA** **Barworth Corp.** Galveston, Tx United States of America	**148** 65 —		**1952** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 — 7,57 3,33 1 dk	**M Tug**	Vee Oil 12Cy. General Motors Corp. U.S.A. Fuel (d.o.)
7425510 HOGY 6500-76 Df Esd Gc Pfd Rdr RT	**BONITA ACE** **Bonita Shipping (Panama) S.A.** Panama Panama	**4 093** 2 585 6 279	NK	**1975** Oshima Dock K.K.—Yoshiumi (597) 118,09 6,373 109,00 17,99 8,23 P 22,0 F 17,7 1 dk	**M General Cargo** TEU 474 C.Ho 168/20' 82/40' C.Dk 6/20' 68/40' 6 Ha (6,5 × 5,7) (12,5 × 10,8) (12,5 12,5 12,5 12,5 × 13,5) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,75kn
7521431 SQGW Df Esd Gc Rdr RT	**BONITO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/303) 88,88 15,24 5,184 85,37 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn

6515708 COEE Df Esd Gc Pfd Rdr RT	**BONITO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 660	BV	**1965** Ast. Celaya—Bilbao (78) 55,02 9,05 49,61 9,00 4,25 RW	**M Fishing** Side Trawler 3 Ho ER In.555 3 Ha (each 1,6 × 1,6)	Oil 4SA 9Cy. 300 × 450 1 300bhp (970kW) Masch. Augsburg-Nuernberg (MAN Fuel 291,0t (d.o.)
7226500 UUUX M-7813 Df Esd Rdr RT	**BONITO** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**564** 212 318	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
8008149 Df Esd Gc Rdr RT	**BONITO** **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**292** 0 91	**✠100A1** tug Trinidad, Tobago & Windward Islands service & service in the Gulf of Paria **✠LMC** EL (G) 302,5/20,5U2(a) FN 394	**1981**-1 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (756) 31,12 9,61 3,218 28,00 9,50 4,60 1 dk rf 737 4BH WB53T	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 reduction geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 90kW 1 × 10kW 240/415V 60Hz a.c.
7361154 DEBW Df Esd Gc Rdr RTm/h/v	**BONN** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**188 668** 152 247 392 799	AB GL	**1976** A.G. "Weser"—Bremen (1394) 370,24 64,09 22,581 356,50 64,01 28,61 F 18,3 1 dk	**S Tanker** 24 Ta ER L.(oil) 384 429 Cr 2(5) Der 2(16) 2(2)	2 S Turb dr geared to sc. shaft 44 380shp (33 107kW) A.G. "Weser" Gen 2 × 2000kW 440V 60Hz a.c. Fuel 13 196,5t (hvf)-233,5pd
6422391 DFBK Df Esd Gc Pfd Rdr RTh/v	**BONN** **Deutsche Heringsfischerei G.m.b.H.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Bremerhaven Federal Republic of Germany	**2 556** 1 159 1 616	GL	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (906) 87,71 (BB) 14,03 5,601 77,60 14,01 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,5 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 to sc. shaft 3 200bhp (2 387kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 175kW 230/400V 50Hz Thw. thrust propeller fwd Fuel (d.o.)
5048112	**BONNE AVENTURE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**218** — —	**✠100A1** SS 3/77 tug **✠LMC** EL (c) FN 348	**1962**-7 W. J. Yarwood & Sons Ltd. —Northwich (936) 31,70 8,31 3,537 29,27 7,93 3,97 rf 559 BK 152 4BH WB38t	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 368 flexible coupling & sr reverse gea sc. shafts Ruston & Hornsby Ltd.
5315101 6ZME 4496 Df Esd Gc Pfd Rdr RTm/h/v	**BONNE BAY** ex Scania-73 **Eucomis Shipping Corp.** Monrovia Liberia	T.Mk **2 714** 1 366 4 714 **4 310** 2 574 5 918	**✠100A1** SS 9/81 DTm—vegetable oil Ice Class 2 **✠LMC** EL (v) $1\frac{3}{4}$"SQ FN 2674	**1962**-9 Lindholmens Varv. A/B—Goteborg (1078) 121,34 14,53 5,798/6,960 112,81 14,48 9,22 P 5,2 F 12,2 2 dks rf 102 len 67 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 900bhp (2 163kW) A/B Lindholmens Varv. Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)
7807586 WYB7 074 600784 Df Esd Gc Pfd Rdr RT	**BONNE CHANCE I** **Bonne Chance Marine Inc.** Morgan City, La United States of America	**288** 195 1 000	AB	**1978** Halter Marine Inc.—Lockport, La (740) 3,377 50,60 11,60 3,97 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 1 reverse reduction geared to sc. sh 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7807598 WYB7 075 602654 Df Esd Pfd Rdr RT	**BONNE CHANCE II** **Bonne Chance Marine Inc.** New Orleans, La United States of America	**288** 195 1 000	AB	**1979** Halter Marine Inc.—Lockport, La (741) 3,377 49,33 11,60 3,97 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 1 reverse reduction geared to sc. sh 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
6510576 FTAI 5804 Df Esd Pfd Rdr RTm	**BONNE MADELEINE** **Pierre Morvant et Compagnie** Lorient France	**151** 48 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L39) 28,43 6,86 3,252 26,22 6,80 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.115 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 235 × 330 600bhp (448kW) Masch. Augsburg-Nuernberg (MAN) Fuel 36,0t (d.o.)
7430682 GVHV 366157 Df Esd Gc Pfd Rdr RT	**BONNIEWAY** **Bonitrad Ltd. & Bredtor Ltd.** Newgate Shipping Co. Ltd. London United Kingdom	**35 771** 25 454 60 740	**✠100A1** CS 4/81 **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 10742 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (888) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 801kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 WTAuxB (o.f.) 7kgf/cm^2 (0,6bar) WTAuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 600kW 440V 60Hz a.c.
5204297 HO-7272 Df Esd RTm	**BONNO** ex Bonny-72 ex Lauwersborg-68 ex Mercator-54 **STM Compania Naviera S.A.** Panama Panama	**298** 186 362	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1214) 43,49 7,45 2,731 37,14 7,40 3,00 1 dk RW rf nil	**M General Cargo** 1 Ho 24,2 ER G.530 B.496 1 Ha (18,8comb. × 4,4) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (145kW) D. & J. Boot "De Industrie" Alphen Gen 1 × 37kW 60V d.c. Fuel 13,0t (d.o.)

900616 OVE 184 Esd Gc Pfd Rdr RT	**BONNY** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**51 485** 30 040 97 743	NV	**1969** Uddevallavarvet A/B—Uddevalla (225) 255,25(BB) 38,99 14,383 244,53 38,94 19,03 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 111 797 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 584kW 1 × 24kW 440V 60Hz a.c. Fuel 304,5t (d.o.) 3 596,5t (hvf)-53,0pd 16kn
421584 HOHV 761-79 Df Esd Gc Rdr RTm	**BONNY CARRIER** ex Nestos-79 **Cimentos Compania Naviera** Panama Panama	**16 073** 9 667 26 580	AB	**1964** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (181) 191,47 22,94 10,843 179,69 22,86 14,10 P 43,6 F 17,1 1 dk, 2nd dk fwd & aft RW rf 51	**S Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 253 B.29 393 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) STAL-LAVAL Turbin AB Finspang Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 203,0t (o.f.) 16kn
408196 DBWD BM38 285 Df Esd Gc Rdr RT	**BONNY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**2 593** 2 202 4 135	KR NK	**1975** Yamanishi Zosen K.K.—Ishinomaki (781) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 660 2 Ha (each 19,8 × 5,1) ER Cr 1(30)	Oil 4SA 6Cy. 380 × 560 2 300bhp (1 716kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 372,0t-7,5pd 11kn
7910955 D8MS BM11 375 Df Esd Gc Rdr RT	**BONNY STAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**1 993** 1 057 2 299	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7714) 87,51 13,52 4,207 81,01 13,50 6,51 P 15,9 F 5,2 1 dk	**M General Cargo** Mchy.aft G.4 211 B.4 011 TEU 198 C. 102/20' 48/40' 3 Ha (stl) (6,6 × 5,1) (12,5 26,3 × 9,9) Cr 1(30) Der 1(20)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. 13,5kn
7003893 HO5990 2427-72 Esd Rdr RTm	**BONNY TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**297** 202 —		**1967** American Marine Corp.—New Orleans, La 50,60 11,76 3,576 47,91 11,59 4,27 F 11,9 2 dks rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 120V 60Hz a.c. Fuel 97,5t 12kn
7614446 TUNZ Df Esd Gc Pfd Rdr RT	**BONOUA** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (210) 157,66 22,86 9,840 142,75 22,81 13,11 1 dk	**M General Cargo** 4 Ho ER G.22 794 B.21 034 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 6(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 598,0t 18kn
7707073 9GZC Df Esd Gc Rdr RT	**BONSA** **State Fishing Corp.** Takoradi Ghana	**1 799** 868 2 155	**100A1** Class Contemplated **✠Lloyd's RMC** FN 1630	**1980** Soc. Esercizio Cant.—Viareggio (625) 80,50 6,101 71,38 13,73 9,10 2 dks	**M Fishing** Tuna Ref.	2 Oil 4SA each 6Cy. 370 × 400 sr geared to sc. shaft 6 000bhp (4 476kW) Kloeckner Humboldt Deutz West Germany
5047936 C6YA 343964 Df Rdr RT	**BONSELLA** ex Bonanza-69 **Livestock Liners Ltd.** Nassau Bahamas	**400** 199 480	AB	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (338) 48,16 7,80 2,852 43,52 7,76 3,13 P 11,0 F 5,8 1 dk rf 25	**M Livestock Carrier** 1 Ho 28,6 ER G.706 B.666 1 Ha (21,6 × 4,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 190 × 350 sr reverse geared to sc. shaft 390bhp (291kW) N.V. Mach. "Bolnes" Krimpen Gen 1 × 10kW 1 × 6kW 1 × 4kW Fuel 49,0t 10kn
410013 Df Esd Gc Rdr	**BONSU** **Passer Maritime Ltd.**	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,25 4,70	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5183637 9GOB 316660 Df Esd Rdr RT	**BONSU** ex Kathe-Marie-81 **Continental African Maritime Co. Ltd.** Takoradi Ghana	**413** 242 700	(GL)	**1952** Ernst Menzer, Schiffswerft—Hamburg *56,39* 8,54 3,252 5,01 F 6,4 1 dk & S dk RW len 56	**M General Cargo** OSD 1 Ho 36,2 ER G.1 627 B.1 561 2 Ha (9,6 19,4 × 5,4) ER Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) NE 56 Kloeckner Humboldt Deutz Koeln 10kn
7430424 YCEW 51361 Esd Pfd Rdr RT	**BONTANG 01** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1361) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Chiba Gen 2 × 140kW a.c. Fuel 150,5t 12,5kn
7430436 YCEX 51362 Esd Pfd Rdr RT	**BONTANG 02** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1362) 32,01 9,25 3,379 31,98 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Japan Gen 2 × 140kW a.c. Fuel 150,5t (d.o.) 12,5kn
7430448 YCEY 51363 Esd Pfd Rdr RT	**BONTANG 03** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1363) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Chiba Gen 2 × 140kW a.c. Fuel 150,5t 12,5kn

5048162	**BONTEBOK**	**3 318**		**1953**-10 W. Simons & Co. Ltd.—Renfrew	**TS Hopper/Dredger**	T 6Cy. (2) 495 (2) 813 & (2) 135
ZTJQ		1 915		(795)	Suction Bottom doors	3 000ihp (2 238kW)
196005	**Government of The Republic of**	4 243	✠Classed LR until 12/56	100,23 16,72 5,684	2 Ho 6,7comb. 10,9comb. ER	Wm. Simons & Co. Ltd.
Esd	**South Africa (Railways &**			96,02 16,62 7,01		Fuel 318,0t (c)
RTm/v	**Harbours Administration)**			P 8,0 1 dk	4 Ha (each 0,9 × 1,2) ER	
	Durban South Africa			R rf nil		
8004806	**BONTEGRACHT**	T.Mk	✠**100A1**	**1981**-9 Miho Zosensho K.K.—Shimizu	**M General Cargo**	Oil 4SA 6Cy. 400 × 640 dr geared
PDFB		**1 599**	Ice Class 1A at a draught	(1180)		shaft
	C.V. Scheepv. Onderneming	1 051	not exceeding 7.25	80,22 (BB) 16,11 5,987/8,484	1 Ho 51,8 1 TwD ER	3 000bhp (2 238kW)
Df Esd	**'Brouwersgracht'**	3 437	metres & Ice Class 1B	74,86 16,01 10,52	G.7 296 B.7 141	Hanshin Nainenki Kogyo
Gc Pfd	Amsterdam Netherlands	**3 466**	✠**LMC**	RFD 10,4 2 dks	TEU 165	Gen 3 × 200kW 1 × 132kW
Rdr RT		2 241	EL 467,5/44,0U2	rf nil	C.Ho 136/20'(35'/40') C.Dk	445V 60Hz a.c.
		6 144	FN 1984	3BH to U dk, 1 to 2nd dk WB1250T incl.	29/20'(35'/40')	Controllable pitch propeller
				DTf192T & STs in hold 187T	1 Ha (stl) (44,2 × 12,8) ER	Fuel 57,5t (d.o.) 328,0t (hvf)
					Cr 2(15)	
7426928	**BONTOMANAI**	**290**		**1967** P.T. Menara—Tegal	**M General Cargo Barge**	Oil 4SA 4Cy. 260 × 400
		285		... ...		210bhp (157kW)
	P.T. Perusahaan Pelayaran	203	KI	32,01 6,81 2,52		Hanshin Nainenki Kogyo
	Bone Lloyd			1 dk		
	Ujung Pandang Indonesia					
6822163	**BONTOMARANNU**	**323**		**1970** P.N. Pabrik Kapal Indonesia (PAKIN)	**M Ferry/General Cargo**	Oil 4SA 6Cy. 270 × 360
	Launched as Pakin	150		—Djakarta	50dk P	375bhp (280kW)
3968	**P.T. Perusahaan Pelayaran**	394	KI	45,27 2,642	2 Ho 11,9 15,0 ER	Kloeckner Humboldt Deutz
	Bone Lloyd			39,93 7,62 3,00	G.520 B.496	Gen 1 × 8kW 1 × 5kW 110V 50
	Jakarta Indonesia			P 16,5 F 9,2 1 dk	2 Ha (each 6,5 × 4,5) ER	Fuel 29,0t (d.o.)
				rf nil	2W Der 1(2,5) 1(1,5)	
7426916	**BONTOSUNGGU**	**327**		**1967** P.N. Pakin—Djakarta	**M General Cargo**	Oil 4SA 6Cy. 270 × 360
		172		... ...		375bhp (280kW) E made62 fitted6
	P.T. Perusahaan Pelayaran	—	KI	39,96 7,60 3,00		Kloeckner Humboldt Deutz
	Bone Lloyd			1 dk		Gen 1 × 13kW 110V d.c.
	Ujung Pandang Indonesia					
7020580	**BONTRADER**	**35 831**	✠**100A1** SS 5/80	**1970**-9 Harland & Wolff Ltd.—Belfast	**M Bulk Carrier**	Oil 2SA 7Cy. 840 × 1800
VRFI	ex Amorgos-81	23 780	strengthened for ore	(1680)		15 900bhp (11 861kW)
339341	ex Sydney Bridge-78	59 662	cargoes Nos. 2 & 6	224,04(BB) 32,31 12,524	pt higher tensile steel	Harland & Wolff Ltd.
Df Esd	**Hemisphere Shipping Co. Ltd.**		holds may be empty	215,81 32,26 18,14	7 Ho 22,2 22,7 22,5 22,7 22,7	2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0.
Gc Pfd	Ocean Tramping Co. Ltd.		✠**LMC** **UMS**	1 dk	22,7 23,4 ER	Gen 3 × 500kW 440V 60Hz a.c.
Rdr	Hong Kong Hong Kong		EL o† $3\frac{1}{16}$"U3	rf 127 DK fwd	G.72 179	Fuel 3 322,5t (hvf)
RTm/h/v	(British)		FN 10877	9BH WB44282t incl. 13924t in comb. btm	2 Ha (stl) (each 15,7 × 14,9) 5 Ha	
				& STs in holds 8950t in topside tanks in	(stl) (each 15,5 × 14,9) ER	
				holds		
6512524	**BONVOY**	**1 921**		**1965** Setoda Zosensho—Setoda (181)	**M Tanker**	2 Oil 4SA each 6Cy. 300 × 380 ge
	ex Kakuei Maru-79	969		90,00 12,86 5,550		sc. shaft
RH-W8	**Sociedad Inversiones Lejano**	3 499	NK	82,56 12,81 6,51	8 Ta ER	1 840bhp (1 373kW)
3099	**Oriente S. de R.L.**			P 22,6 F 9,2 1 dk	L.(oil).3 752	Daihatsu Kogyo
Rdr RT	Amapala Honduras			RW		Gen 2 × 80kW 445V a.c.
						Fuel 182,0t-8,5pd
5186598	**BOO HEUNG No. 7**	**798**		**1958** Hashihama Zosen—Imabari (59)	**M Tanker**	Oil 4SA 6Cy. 370 × 520
6LYM	ex Koyo Maru No. 7-71	446		9,02 4,217	Mchy.aft	950bhp (709kW)
IM1555	ex Kibo Maru No. 58	1 272		59,52 9,00 4,58		Nippon Hatsudoki
	Boo Heung Construction Co.			1 dk	L.(oil) 1 585	Fuel 58,0t
	Ltd.					
	Inchon South Korea					
7728390	**BOO YONG**	**11 504**		**1979** Korea SB. & Eng. Corp.—Busan	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
D8ZL		7 351		(1015)	Mchy.aft	9 000bhp (6 714kW)
BM11	**Ssang Yong Shipping Co. Ltd.**	18 709	AB KR	154,34 9,191	4 Ho	Sumitomo Hvy Industries Ltd
308	Busan South Korea			141,03 22,81 12,53	G.24 182 B.21 768	Gen 3 × 272kW 445V a.c.
Df Esd				P 27,8 F 10,4 1 dk	4 Ha (stl) (16,5 18,7 18,7 18,7 ×	
Gc Pfd				rf nil	10,9)	
Rdr RT					Der 4(25)	
7705934	**BOOGABILLA**	**22 325**	✠**100A1**	**1978**-8 Mitsubishi Heavy Industries Ltd.	**M RoRo Cargo**	Oil 2SA 9Cy. 900 × 1550
SGQN		12 190	roll on—roll off container	—Nagasaki (1831)	Vehicles Ref	30 150bhp (22 492kW)
	Rederiaktiebolaget	31 460	ship movable decks,	228,51(BB) 32,31 10,821	Angled stern door & ramp (s)	Mitsubishi Heavy Industries Ltd.
Df Esd	**Transatlantic**		forward cargo tanks—	210,01 32,28 20,22	Mchy.aft	AuxB (o.f.) 7kgf/cm² (0,6bar)
Gc Pfd	Goteborg Sweden		Tallow oil	Ba 36,6 3 dks, 2 intermediate dks in No.	B.60 716 In.2 359 L.730	e(ex.g) 10kgf/cm² (0,9bar)
Rdr RT			✠**LMC** **UMS**	1 Upr. Twd (movable at centre), light	TEU 1707	Gen 2 × 2000kW 2 × 1550kW
			✠**Lloyd's RMC**	cargoes only	C. 1707/20' incl. 200 ref C.	450V 60Hz a.c.
			EL R† 687,5/84,0U3	rf nil		Thw. thrust Contr. pitch propeller fwd
			FN 11025	5BH to U dk, 1BH to 2nd dk WB8976T		Fuel 654,0t (d.o.) 3 475,0t (hvf)-98
				incl. Upr. TwD 1950T, Lwr. TwD 2322T		
6902418	**BOOK AHK SAN No. 1**	**148**		**1966** Korea SB. & Eng. Corp.—Pusan	**M Research/Fishing**	Oil 4SA 6Cy. 280 × 440
6KSL		30		*33,53* 6,23		650bhp (485kW)
BF21323	**Government of The Republic of**	82	(KR)	33,00 6,20 2,80		Niigata Eng. Co. Ltd.
Df Esd	**South Korea (Ministry of**			1 dk		
Gc Pfd	**Education)**					
Rdr RT	Busan South Korea					
7221354	**BOOKER CHALLENGE**	T.Mk		**1972** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050
GBCA	ex Sol Michel-79	**5 343**		(371)		9 000bhp (6 714kW)
378097	ex Lloyd Copenhague-76	3 279	NV	145,42(BB) 19,44 7,786/8,903	Ice strengthened	Masch. Halberstadt
Df Esd	ex Sol Michel-72	8 410		134,83 19,41 11,31	3 Ho ER	Gen 3 × 400kW 380V 50Hz a.c.
Gc Pfd	**Booker Line Ltd.**	**8 336**		2 dks	G.16 641 B.15 206	Fuel 1 524,0t (hvf)-35,5pd
Rdr RT	Liverpool United Kingdom	5 176		rf nil	1 Ha (stl) (14,0 × 11,5) 4 Ha (stl)	
		10 891			(25,9p&s 25,9p&s × 7,6) ER	
					5W Der 5(30)	

7324728 GBPV 369160 Df Esd Gc Pfd Rdr RT	**BOOKER COURAGE** ex Brageland-80 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **5 572** 2 845 8 189 **8 522** 4 773 11 045	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (373) 145,50(BB) 19,44 7,614/8,916 134,83 19,41 11,31 2 dks rf nil	**M General Cargo** 3 Ho ER G.16 532 B.14 462 TEU 330 C. 330/20' 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 570,0t (hvf)-32,5pd 17,5kn
7348633 GBCX 378096 Df Esd Gc Pfd Rdr RT	**BOOKER CRUSADE** ex Sol Neptune-79 ex Wolfgang Russ-77 ex Sol Neptun-76 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **5 350** 3 283 8 189 **8 347** 5 164 11 000	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (375) 145,42 19,44 8,891 134,85 19,41 11,28 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 607 B.15 773 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 500,0t (hvf)-37,0pd 17,5kn
6826315 GUPB 358702 Df Esd Gc Pfd Rdr RTv	**BOOKER VULCAN** ex Seahawk-74 ex Concordia Sea-70 ex Sea Viking-69 ex Seahawk-68 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **2 220** 1 295 6 600 **4 129** 2 831 —	**100A1** SS 7/77 **LMC** EL V 1⅞"U2 FN 2767 (NV)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B448/01) 116,52 16,87 5,728/7,236 106,81 16,81 9,10 P 17,7 F 9,5 2 dks rf nil 6BH WB1146T	**M General Cargo** 4 Ho 19,5 20,2 20,2 20,2 ER G.9 684 B.8 438 4 Ha (stl) (13,2 × 7,0) (14,0 14,0 14,0 × 8,9) ER 4W Cr 2(5) Der 1(25) 4(5)	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 200bhp (3 133kW) E made73 fitted74 Mirrless Blackstone Ltd. Stockport Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 574,0t (hvf) 13,5kn
7233307 VLBO 355127	**BOOLATHANA** **Texada Mines Pty. Ltd.** *Fremantle, W.A.* Australia	**155** — —		**1972** Index Slipway & Eng. Pty. Ltd. —Brisbane *23,99* 8,11 ... ... 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
6413912 SV5937 7637 Df Esd Rdr RTm	**BOOMS** ex Eminentia-81 ex Metco-74 **Kronos Maritime Co.** Compania Naviera Stavros Lines S. de R. L. Piraeus Greece	**499** 257 1 036	HR (NV)	**1964** Seutelvens Verksted—Fredrikstad (85) 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd 11kn
5402112 Df Esd Gc Rdr RTm/v	**BOONKRONG II** ex Captain Glyptis-81 ex Carola-79 ex Calanda-78 **Mah Boonkrong Shipping Co. Ltd.** Thailand	**3 392** 1 550 5 420 **5 296** 2 801 7 050	BV (GL)	**1963** Rickmers Werft—Bremerhaven (319) 126,63 16,62 6,541/7,621 113,42 16,60 9,63 1 dk & S dk RW rf 25	**M General Cargo** OSD/CSD 5 Ho 18,9 27,9 23,7 15,3 5,4 5 Ha (stl) (9,8 16,7 14,0 8,4 × 6,4) (2,3 × 2,9) Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 059kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf)
7910072 385212 Esd Rdr RT	**BOOTLEGGER** **A.R.A. Nominees Pty. Ltd., Ian Robert & Ross Samuel Boot** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (163) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5074898 VJDF 144888	**BOOYA** ex Claire Crouch-71 ex Argosy Lemal-49 ex Ametco-49 ex De Lauwers **Denham Island Transport Pty. Ltd.** *Townsville, Queensland* Australia	**262** 186 234		**1917** Gebr. van Diepen—Waterhuizen *35,82* 7,47 3,125 7,42 RQD 7,1 F 3,7 1 dk H 5,5 R	**Aux M General Cargo** Schooner 1 Ho 2W	Oil 2SA 4Cy. 267 × 343 280bhp (209kW) NE 50 Crossley Bros. Ltd. Manchester Fuel 8,5t 8kn
7703039 Esd Gc Rdr RT	**BOPESSI** **Government of The People's Republic of Benin (Ministere des Transports, Postes et Telecommunications)** Cotonou Benin	**172** 0 105	BV	**1978** Soc. des At. Francais de l'Ouest—St. Nazaire (RD.23) 28,96 7,70 3,350 26,01 7,31 3,94 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12kn
5048227 EAUM 7518 Df Esd RTm	**BOQUERON** ex Toralla **Vicente Franco Rial** Vigo Spain	**205** 99 —	(BV)	**1954** Hijos de J. Barreras S.A.—Vigo (620) *29,02* 6,00 3,302 28,96 5,95 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 57,0t (d.o.) 10kn
7392828 GUXE 303549 Esd Rdr RT	**BOQUHAN** **R. B. Leasing Co.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	**✠100A1** SS 2/80 tug U.K. coasting service **✠LMC** EL G ⅞"U2 FN 467	**1975**-12 Robb Caledon Shipbuilders Ltd. —Leith (518) 38,16 9,66 3,810 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 14kn
5054276 UTCT M-26265 Df Esd Gc Rdr RT	**BORA** ex Brunsholm-64 **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **3 076** 1 166 3 355	RS (GL)	**1960** Kieler Howaldtswerke A.G.—Kiel (1120) 128,76 15,85 6,119 121,01 15,75 6,51 B & F 111,3 2 dks RW conv Ref. General Cargo —	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.6 543 4 Ha (6,9 6,9 × 4,5) ER (6,9 10,3 × 4,5) 9W Der 1(10) 7(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 961kW) Kieler Howaldtswerke A.G. Kiel Fuel 914,5t 18kn
7638105 TCXN 4773	**BORA BURAK** **Marmara Transport A.S.** Istanbul Turkey	**2 200** — 5 100	AB (Class cont.)	**1980** Marmara Tersanesi—Yarimca (9 A) (BB) 6,820 85,12 14,22 8,51 P 11,0 F 6,8 1 dk rf nil	**M General Cargo** 2 Ho — 33,6 ER G.6 682 B.6 456 2 Ha (stl) (— 25,2 × 10,2) ER 4W Der 3(22) 1(5)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 400bhp (2 536kW) Polar A/B Bofors Nohab Sweden Gen 2 × 172kW 1 × 25kW a.c. Controllable pitch propeller 14kn

7809807 ZFFT 384219 Df Esd Gc Pfd Rdr RT	**BORA UNIVERSAL** **Maybury Shipping Ltd.** Hamilton Bermuda (British)	**8 429** 4 259 9 175	AB	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (318) 154,01(BB) 22,56 8,502 140,01 22,51 13,11 4 dks	**M General Cargo** Ref. 4 Ho In.12 091 6 Ha (stl) Cr 2(5) Der 8(5)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 339kW) Mitsubishi Heavy Industries Ltd.
5084805 H3EK 8548- PEXT1 Df Esd Gc Rdr RT	**BORA II** ex Daioh Maru-78 **Ameno (Panama) S.A.** Panama Panama	**6 175** 3 613 9 571	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (913) 131,02 18,06 8,002 121,01 18,01 10,29 P 29,3 F 10,4 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.13 019 B.12 419 3 Ha (7,5 26,5 26,5 × 8,0) ER 16W Der 2(120) 10(15)	Oil 2SA 6Cy. 720 × 1250 4 500bhp (3 357kW) Mitsubishi Heavy Ind. Reorg. Gen 2 × 150kW 445V a.c. Fuel 852,5t-15,0pd
6717966 YTKB Df Esd Gc Rdr RT	**BORAC** ex Cantabrico-71 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**430** 30 —	**✠100A1** SS 3/80 tug **✠LMC** EL (f) $1\frac{3}{16}$"U1 FN 527 JR	**1967**-12 Maritima de Axpe S.A.—Bilbao (19) 42,02 9,86 4,249 36,30 9,71 4,81 F 18,3 1 dk rf 686 BK 152 3BH WB202t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared t shaft Motorenw. Mannheim A.G. (MWM) Gen 3 × 120kW 380V 50Hz a.c.
7402506 3DRB 385141 Df Esd Gc Pfd Rdr RT	**BORAL GAS** ex Hebe-80 **Huddart Parker Industries Ltd.** Suva Fiji	**4 492** 2 451 6 033	NV	**1976** Moss Rosenberg Verft A/S—Moss (185) 107,75 17,02 7,416 98,66 17,00 8,87 P - F - 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) 1 double-cyl 3 cyl horizontal ER L.(gas) 5 169	Oil 4SA 6Cy. 400 × 480 3 900bhp (2 909kW) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 328kW 440V 60Hz a.c.
5211501 HO9957 9152-78 Df Esd Rdr RTm	**BORAX TRADER** ex Lonelil-77 **Yasmin S.A.** Panama Panama	**293** 157 460	BV	**1962** A/S Nordsovaerftet—Ringkobing (7) 43,92 7,62 2,998 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** 1 Ho 25,3 ER G.609 B.551 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) Alpha-Diesel A/S Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-1,5pd
7509500 YYAM Df Esd Gc Pfd Rdr RT	**BORBURATA** **Maraven S.A.** Las Piedras Venezuela	**19 600** 14 450 30 500	AB	**1981** DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (143) 10,302 176,03 25,81 13,52 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 12Cy. 399 × 479 ge to sc. shaft 15 600bhp (11 638kW) Sulzer Bros. Ltd.
7637101	**BORBURATA** **Instituto Nacional Canalizaciones (INCANAL)** Caracas Venezuela	**427** — —	**100A1** SS 3/77 dredger Venezuelan coastal service EL (F) 0,0/36,0FSWR FN 531 (BV)	**1977** IHC De Klop B.V.—Sliedrecht (02062) 48,80 11,92 36,00 11,89 2,85 1 dk rf nil 5BH WB179T	**Dredger** Dismountable Cutter Suction	Gen 2 × 20kW 380V 50Hz a.c.
6700494 EFIT 1801 Df Esd Gc Pfd Rdr RTm	**BORDA AUNDI** **Ciriza Huarte S.A.** San Sebastian Spain	**465** 181 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (96) 48,32 8,28 4,319 44,99 8,26 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 1 260bhp (940kW) Naval-Stork-Werkspoor S.A. Fuel 188,0t (d.o.)
6700509 EFJK 1802 Df Esd Gc Pfd Rdr RTm	**BORDA BERRI** **Ciriza Huarte S.A.** San Sebastian Spain	**465** 181 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (97) 48,32 8,28 4,319 44,99 8,26 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 1 260bhp (940kW) Naval-Stork-Werkspoor S.A. Fuel 188,0t (d.o.)
6519596 5MKS 5693 Df Esd Gc Rdr RTm/h/v	**BORDAGAIN** ex Worcestershire-76 **Bordagain Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	T.Mk **7 206** 4 092 12 370 **9 799** 5 748 15 065	**✠100A1** CS 5/80 **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4685	**1965**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (869) 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks rf 152 DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6 Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
7741964 LFXQ 19062	**BORDANES** **Jan Valkvae P/R** Trondheim Norway	**197** 78 —		**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (25) 30,41 7,35 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik
6403412 6ZFK 4349 Df Esd Gc Rdr RT	**BORDATXOA** ex Scotstoun-72 **Bordagain Shipping Co. Ltd.** Monrovia Liberia	T.Mk **7 774** 4 318 13 727 **10 799** 6 280 16 816	**✠100A1** SS 1/79 **✠LMC** EL f $2\frac{1}{4}$"SQ FN 4869	**1964**-2 C. Connell & Co. Ltd.—Glasgow (503) 156,52 20,78 8,459/9,646 146,31 20,73 12,55 P 25,6 F 13,2 2 dks rf 102 9BH WB4045t incl. DTf1619t Tunnel tanks 582t	**M General Cargo** G.23 570 B.21 641 16W Der 1(50) 6(10) 10(6)	Oil 2SA 8Cy. 620 × 1400 8 580bhp (6 401kW) J. G. Kincaid & Co. Ltd. ✠ AuxB (o.f.) made58 refitted2/64 100lbf/in^2 (0,6bar) AuxB (ex.g) 100lbf/in^2 (0,6bar) Fuel 1 468,0t
5122188 KIQJ 248716 Df Esd Gc Pfd Rdr RTm	**BORDEAUX** ex San Antonio-81 (Aft section) ex Fruitvale Hills-65 **Trinidad Corp.** Wilmington, De United States of America	**14 831** 11 344 27 590	AB	**1945** (Aft section) Marinship Corp. —Sausalito, Ca (92) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,61 10,097 181,06 22,56 13,26 P 33,0 B 11,0 F 19,6 1 dk RW rf 89 len 65	**T-E Tanker** 18 Ta ER L.(oil) 36 049 HeCls. B	S Turb 7 240shp (5 401kW) driving 4 320kW 2 300/2 370V a.c. to elec. motor 6 000shp (4 476kW) General Electric Co. Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 2 091,0t (o.f.)-50,0pd

5048356 GGRU 186821 Df Esd Gc Pfd Rdr RTm	**BORDER FALCON** **BP Shipping Ltd.** Newcastle upon United Kingdom Tyne	**13 238** 7 528 19 949	✠**100A1** SS 5/80 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5653	**1961**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1262) 173,46 22,15 9,907 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB453t	**M Tanker** 27 Ta ER L.(oil) 26 376 Cr 1(5) 2(1,5) 2(1)	 HeCls. BC	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 968kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 150lbf/in² (1,0bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 262,5t (hvf)-25,5pd 13,5kn
7647431 7TGM	**BORDJ MENAIEL** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030	 BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2503) 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100		2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 760bhp (567kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn
6808533 XPTK D1425 Df Esd Pfd Rdr RTm	**BORDOYARNES** **S/f Boreas** Klakksvik Faroe Islands	**413** 181 589	 NV	**1967** P/F Skala Skipasmidja & Handelsvirki —Skala (11) 45,01 8,51 38,51 8,46 4,42 1 dk & S dk BK 272	**M Fishing** Side-fishing Ice strenthened 2 Ho 8,0 15,3 ER 1 Ha (w) (1,3 × 1,3) 3 Ha (stl) (1,3 2,9 1,5 × 1,3) ER 1W Der 1(1,5)	OSD	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 12,5kn
5048497 SELA 2437	**BORE** **Malmo Kommun (Hamnforvaltning)** Malmo Sweden	**374** 139 —		**1894** Kockums M/V A/B—Malmo (70) *39,81* 8,89 5,360 8,84 2 dks R	**S Icebreaker** 1 Ho G.2 633 B.2 464 1 Ha (2,4 × 2,4) 1W	 —P	C 2Cy. 540 & 965 × 700 605ihp (451kW) Kockums M/V A/B Malmo Fuel 61,0t (c) 12kn
5048502 SHMX 10302 Rdr	**BORE AF VASTERAS** ex Bore-80 **Vasteras Kommun** Vasteras Sweden	**167** 58 —		**1962** Oresundsvarvet A/B—Landskrona (184) 26,80 7,98 3,607 24,01 7,93 4,35 1 dk RW	**M Tug/Icebreaker/Ferry**	 150dk P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 17,5kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd
7902635 OIKP 1635 Df Esd Gc Pfd Rdr RT	**BORE KING** **O/Y Bore Line A/B** Helsinki/ Finland Helsingfors	T.Mk **6 850** 2 268 7 984	✠**100A1** Ice Class 1A super ✠**LMC** **UMS** EL (Et) 577,5/66,0U2 FN 5261	**1980**-9 Rauma-Repola Oy—Rauma/Raumo (260) 142,09 23,04 7,617 129,90 23,00 17,51 2 dks, 1 movable dk (hoistable) in Tw dk rf 495 2BH to U dk, 4BH to 2nd dk. WB5349T incl. DTf1122T, STf947T, STm557T, Comb. btm & STs (stabilising) 327T, DTa784T & STa896T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft B.23 772 TEU 440 C. 440/20′		2 Oil 4SA each 9Cy. 450 × 550 sr geared to sc. shafts 12 000bhp (8 952kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 800kW 3 × 568kW 1 × 128kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 972,0t (hvf)-42,0pd 17,25kn
7902647 OIKQ 1642 Df Esd Gc Pfd Rdr RT	**BORE QUEEN** **O/Y Bore Line A/B** Helsinki/ Finland Helsingfors	T.Mk **6 850** 2 268 7 984	✠**100A1** Ice Class 1A super ✠**LMC** **UMS** EL (Et) 577,5/66,0U2 FN 5261	**1980**-12 Rauma-Repola Oy—Rauma/Raumo (261) 142,09 23,04 7,617 129,90 23,00 17,51 2 dks, 1 movable dk (hoistable) in Tw dk rf 495 2BH to U dk, 4BH to 2nd dk WB5349T incl. DTf1122T, STf945T, STm557T, Comb. btm & STs (stabilising) 327T, DTa784T & STa896T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft B.23 772 TEU 440 C. 440/20′		2 Oil 4SA each 9Cy. 450 × 550 sr geared to sc. shafts 12 000bhp (8 952kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 800kW 3 × 568kW 1 × 128kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 972,0t (hvf)-42,0pd 17,25kn
7624013 OIKA 1556 Df Esd Gc Pfd Rdr RT	**BORE SEA** ex Buraidah-79 **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **3 773** 1 691 6 100	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/54,0U2(a) FN 3892	**1978**-2 Rauma-Repola Oy—Rauma/Raumo (247) 129,22 19,23 6,308 120,40 19,21 13,11 2 dks rf 297 Coll BH to U dk 4 to 2nd dk WB2054T incl. STs in hold 960T TwDa319T and DTf125T	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER B.15 027 TEU 355 C.Ho 221/20′ C.Dk 134/20′	 —P	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 8 000bhp (5 968kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.) 793,5t (hvf)-30,5pd 17,25kn
7521950 OIIE Df Esd Gc Pfd Rdr RT	**BORE SKY** **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **4 745** 1 857 6 615	 NV	**1977** A/S Fredriksstad M/V—Fredrikstad (430) 142,22 19,26 7,001 129,50 19,21 14,56 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.16 182		4 Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 12 800bhp (9 549kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 568kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 725,0t (hvf)-55,0pd 18kn
7624001 OIJZ 1558 Df Esd Gc Pfd Rdr RT	**BORE SONG** ex Abha-79 **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **3 773** 1 169 6 100	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3892	**1977**-11 Rauma-Repola Oy—Rauma/Raumo (246) 129,22 19,23 6,308 120,40 19,21 13,11 2 dks rf 297 Coll BH to U dk 4 to 2nd dk WB2054T incl. STs in hold 960T TWDa319T & DTf125T	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER B.15 027 TEU 355 C.Ho 221/20′ C.Dk 134/20′	 —P	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 8 000bhp (5 968kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,25kn
7521962 OIIF Df Esd Gc Pfd Rdr RT	**BORE SUN** **O/Y Bore Line A/B** Turku/Abo Finland	**4 985** 2 212 7 200	 NV	**1977** A/S Fredriksstad M/V—Fredrikstad (431) 150,93(BB) 19,26 7,001 137,50 19,21 14,56 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft B.17 622		4 Vee Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 12 800bhp (9 549kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 748kW 3 × 568kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 774,0t (hvf)-45,5pd 18kn

7233709 SJQH Df Esd Gc Pfd Rdr RTm/h/v	**BORE XI** **Aug. Lindholms Eftr. Ab** O/Y Bore Line A/B Stockholm Sweden	T.Mk **3 166** 1 131 4 665	✠**100A1** CS 3/78 Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL X 2"U2 FN 3340	**1973**-3 Rauma-Repola Oy—Rauma/Raumo (217) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2076t incl. STs in hold 658t TwDa311t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 sr g to sc. shaft 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Gen 1 × 296kW 2 × 260kW 1 × 36kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd
5048485 OGBF 1385 Df Esd Gc Rdr RTm/v	**BOREA** ex Bore-77 **Jaakon-Linja O/Y (Jakob Lines A/B)** Pietarsaari/ Finland Jakobstad	**3 878** 1 817 884	✠**100A1** CS 4/79 for ferry purposes in the Baltic Ice Class 1 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2249	**1960**-4 AB Oskarshamns Varv —Oskarshamn (353) 99,85 15,30 5,017 90,35 15,26 9,63 F 18,3 1 dk & S dk, 3rd dk except in mchy. space rf 305 Coll BH to S dk 6 to 2nd dk WB598t incl. Tunnel tanks 81t	**S Passenger/RoRo Cargo/Ferry** OSD Vehicles 353bth 362dk P Side doors 1 Ha (stl) (6,4 × 3,9) Cr 1(3)	Q 4Cy. 480 720 900 & 1560 × 10 with exhaust turb drivingcompresso 4 000ihp (2 984kW) A/B Oskarshamns Varv 2 WTB 336lbf/in² (2,3bar) Spt hs64 AuxB 142lbf/in² (0,9bar) Gen 3 × 280kW 380V 50Hz a.c. Fuel 203,0t (o.f.)
5127592 ICPG 408 Df Esd Gc RT	**BOREA** ex Atlantico IV°-74 ex Genepesca I°-71 **Frescogel S.p.A.** Cagliari Italy	**1 654** 940 1 828	RI	**1950** C.R.D. Adriatico—Trieste (1761) 76,48 11,89 5,509 69,45 11,82 6,28 P 18,3 F 19,6 1 dk RW	**M Fishing** Side Trawler 4 Ho	Oil 2SA 6Cy. 450 × 740 1 200bhp (895kW) E made42 fitted5 CRD Adriatico Fuel 568,0t
7110969 HO8648 Df Esd Gc Rdr RT	**BOREA** **Universal Schiffahrtgesellschaft m.t.s. 'Borea' m.b.H. & Co.** Hamburg Panama	**1 599** 927 3 095	BV	**1971** Kalmar Varv A/B—Kalmar (430) 86,42 5,420 79,48 12,02 6,61 P 15,6 F 8,3 2 dks	**M Tanker** 20 Ta ER L.(oil) 3 485	Vee Oil 4SA 12Cy. 400 × 460 sr ge sc. shaft 1 960bhp (1 462kW) Alpha-Diesel A/S Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7802811 PPKX Df Esd Gc Pfd Rdr RT	**BOREAL** ex Ouro Petro-81 **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**877** 145 869	AB	**1978** Mitsui Eng. & SB. Co. Ltd.—Yura (F533) 46,00 13,03 5,514 40,01 13,01 6,41 F 19,9 1 dk rf 399	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 400 × 460 rev reduction geared to sc. shafts Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 270kW 1 × 80kW a.c. Thw. thrust propeller fwd
6404222 Df Esd RTm	**BOREAL** **Mankoadze Fisheries Ltd.** Ghana	**244** 108 238	(BV)	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (803) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.150 3W Der 1(3) 2(2,5)	Oil 4SA 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Fuel 57,0t (d.o.)
5048590 EDAJ 1033 RTm	**BOREAL** **Excavaciones Submarinas S.A.** Sevilla Spain	**111** 2 —	BV	**1959** Empresa Nacional "Elcano"—Seville (48) 26,12 6,08 2,693 24,01 6,05 3,00 1 dk	**M Tug** Der 1	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Fuel 21,5t (d.o.)
6400032 HO3033 9648-79 Df Esd RT	**BOREAS S** ex Boreas-79 **Josef Staedele** Panama Panama	**248** 133 390	GL	**1963** Stader Schiffsw. G.m.b.H.—Stade (200) 41,03 7,32 2,461 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.538 B.495 1 Ha (18,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (216kW) Kloeckner Humboldt Deutz
5111725 HO-8980 7682-PEXT Esd RTv	**BOREAS I** ex Boreas-79 ex Fairplay VI-78 **Scheepvaart- en Handelsbedrijf 'Vios' B.V.** Panama Panama	**135** 38 —	GL	**1957** Th. Buschmann Schiffswerft —Hamburg (65) 27,89 7,14 2,910 26,01 7,10 4,07 1 dk R	**M Tug** Ice strengthened	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7372103 FNIH 11161 Df Esd Gc Pfd Rdr RT	**BOREE** ex Spio-79 Launched as Stran Spio **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**145 835** 111 863 283 861	AB BV	**1976** Hitachi Zosen—Sakai (4432) 343,01(BB) 22,091 325,03 53,01 28,33 1 dk	**S Tanker** 22 Ta ER L.(oil) 341 274 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Hitachi Zosen Fuel 14 873,0t (o.f.) 31,0t (d.o.)-175.5
5322374 	**BOREHAM** ex Shell Spirit I-72 **Mossad Shilbaya** Egypt	**440** 234 559	✠Classed LR until 9/43	**1938**-12 Schps. L. Smit & Zoon —Kinderdijk (890) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Oil 8Cy. 222 × 292 450bhp (336kW) E made57 fitted74 Blackstone & Co.
5415107 OGJB 559 Df Esd Gc Rdr RT	**BORELLA** ex Bore VII-71 **Rederi A/B Hogship** Hanko/Hango Finland	T.Mk **498** 228 1 082 **1 269** 845 1 880	✠**100A1** CS 6/78 Ice Class 3 ✠**LMC** EL o 1$\frac{3}{8}$"SQ FN 1184	**1963**-8 AB Oskarshamns Varv —Oskarshamn (381) 71,73 11,03 3,531/5,436 67,21 11,00 6,61 Ba 8,0 F 7,4 2 dks rf 102 Coll BH to U dk 3 to 2nd dk WB479t	**M General Cargo** 1 Ho 47,4 ER G.2 936 B.2 568 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Kloeckner Humboldt Deutz Gen 2 × 96kW 440V 60Hz a.c. Fuel 67,5t (d.o.)-4,5pd
5048655 362314 Df Esd Rdr RTv	**BORELLY** **Whitbury Shipping Co. Ltd.** Rochester United Kingdom	**430** 203 516	BV	**1956** N.V. Schpsw. Janssen—Druten (J.141) 50,98 8,08 2,845 46,49 8,01 3,15 1 dk RW	**M General Cargo** 1 Ho G.763 B.700 2 Ha (each 11,5 × 4,8)	Oil 4SA 6Cy. 290 × 420 360bhp (269kW) Maschinenbau Kiel A.G. Fuel 36,0t

5048679 IVIZ 2316 Rdr	**BORETTO** **Navigazione Costiera S.p.A.** Venezia Italy	**374** 227 864	 (RI)	**1959** Cant. Nav. Soc. Nettuno—Reggio Emilia (2) 58,12 9,56 57,00 9,40 2,21 1 dk	**TM Tanker** 8 Ta ER L.(oil) 902	2 Oil 2SA each 4Cy. 200 × 340 400bhp (298kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 8,0t 8kn
7006687 ESON M-30342 Df Esd Gc Rdr RT	**BOREY** **U.S.S.R.** Murmansk U.S.S.R.	**233** 4 91	 RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7023) 34,80 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
7640574 UOII M-12491	**BOREY** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	 RS	**1976** ....Khabarovsk 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
7210898 LGTD 17870 Df Esd Gc Pfd Rdr RT	**BORG** **P/R Borg** A/S Borgestad Porsgrunn Norway	**19 578** 11 509 28 106	 NV	**1972** N.V. Cockerill Yards Hoboken —Hoboken (858) 172,52(BB) 27,06 10,516 163,48 27,01 14,81 1 dk	**M Bulk Carrier** Ice strengthened 4 Ho 10 Ta ER G.30 199 L.3 608 4 Ha (stl) (each 23,5 × 22,0) Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 220kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 560kW 1 × 50kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 387,5t (hvf)-51,0pd 15,25kn
6610649 HO3675 9277-L Df Esd Rdr RT	**BORG** ex Skafta-80 ex Silesia-74 **Ashbury Shipping Corp. &** **Jorge Roed** Sorek Shipping Ltd. Panama Panama	**498** 324 1 320	 GL	**1966** Atlas Werke A.G.—Bremen (437) 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 12,5kn
7311783 LKMP 15017 Df Esd Gc Pfd Rdr RT	**BORGA** ex Team Vesta-79 **A/S J. Ludwig Mowinckels** **Rederi** Bergen Norway	**18 651** 12 713 32 615	 NV	**1973** Horten Verft A/S—Horten (175) 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 137,0t (d.o.) 1 899,0t (hvf)-40,5pd 16kn
6914320 XPSN 01656 Df Esd Rdr RT	**BORGARIN** **P/f Klakkur** Klakksvik Faroe Islands	T.Mk **242** 91 —	 NV	**1969** Ulstein M/V A/S—Ulsteinvik (55) 36,58 7,52 3,550 31,53 7,50 6,18 2 dks	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (4,0 × 2,1) ER 1W Der 1(3)	Oil 4SA 5Cy. 260 × 400 600bhp (448kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
6827503 IKWQ 79 Esd Rdr RT	**BORGEA** **Salvatore Greco** Porto Italy Empedocle	**171** 74 —	 RI	**1968** Cant. Nav. Mario Morini—Ancona (137) 32,19 6,94 3,099 23,98 6,81 3,38 1 dk	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 4Cy. 320 × 420 665bhp (496kW) Ansaldo Meccanico Nucleare S.p.A. Gen
5106689 LHXY Esd Rdr RTm	**BORGEFJELL** ex Esso 1-66 ex Osco-47 **Arnold Holm** Namsos Norway	**239** 96 249	 (NV)	**1928** Kaldnes M/V A/S—Tonsberg (77) 36,58 6,81 2,814 34,09 6,76 3,05 P 9,8 F 4,3 1 dk R rf 610 conv Tanker 66	**M General Cargo** 1 Ho ER G.311 1 Ha (13,2 × 4,1) ER 1W Der 1(5)	Oil 2SA 6Cy. 240 × 400 510bhp (380kW) E made66 fitted73 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 110V d.c. Controllable pitch propeller Fuel 11,0t (d.o.)-1,0pd 9kn
7358315 JXUQ 18552 Df Esd Gc Pfd Rdr RTm/h/v	**BORGEN** **P/R Borgen** A/S Kristiansands D/S Selskap Kristiansand S. Norway	**5 330** 2 763 1 219	 NV	**1975** Aalborg Vaerft A/S—Aalborg (206) 109,00(BB) 19,00 4,954 98,00 17,75 6,48 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 335bth 800dk P Bow door/ramp Side doors Stern door/ramp Ice strengthened Mchy.aft	4 Oil 4SA each 6Cy. 410 × 470 dr geared to 2 sc. shafts 16 000bhp (11 936kW) Stork-Werkspoor Diesel Ams Gen 4 × 520kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 355,5t (hvf)-26,5pd 21kn
5048708 LLQN Df Esd	**BORGENES** ex Calliff-47 **Kare Nordhus** Hammerfest Norway	**481** 162 —	 (NV)	**1942** Collingwood Shipyards—Collingwood, Ont. *46,76* 8,41 4,522 50,20 8,39 4,58 1 dk	**S Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,6)	T 3Cy. 343 584 & 965 × 686 124ihp (93kW) Collingwood Shipyards Collingwood, Ont. Gen 2 × 15kW 110V d.c. Fuel (o.f.)
6913132 LHFR C17332 Df Esd Gc Pfd Rdr RT	**BORGESTAD** **A/S Borgestad** Porsgrunn Norway	**18 524** 11 157 27 248	 NV	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (287) 163,02 26,07 11,094 154,21 26,01 16,21 1 dk rf nil	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho ER G.29 142 B.28 663 10 Ha (stl) (15,6p&s × 12,1) (15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER 6W Der 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 440V 60Hz a.c. Fuel 1 650,0t (hvf)-42,5pd 15,5kn
7600768 GWUE 377274 Df Esd Gc Pfd Rdr RT	**BORGNES** **Jebsens (U.K.) Ltd.** London United Kingdom	**20 384** 12 307 35 371	**✠100A1** SS 10/81 strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2 FN 7153	**1977**-5 Nippon Kokan K.K.—Shimizu (359) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK fwd 8BH WB1691t incl. Comb. btm & STs in holds 6362t Topside tanks in Nos. 1, 2 & 3 holds 2007t & No. 4 hold 5935t	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 774 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10,5kgf/cm² (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 300,0t (hvf) 15,5kn

6720901 OICL 1196 Df Esd Rdr RTm	**BORGO** ex Frio Carrier-73 **O/Y Hango Ship-Owners A/B** Hanko/Hango Finland	T.Mk **499** 345 1 189 **1 189** 753 2 047	NV	**1967** M. Kleven M/V—Ulsteinvik (15) 81,44 12,02 3,823/5,017 74,22 11,99 6,46 2 dks rf 102	**M General Cargo** Ref. 3 Ho ER In.2 019 3 Ha (stl) (each 7,3 × 4,5) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 250 × 3 sc. shaft 2 240bhp (1 671kW) NE 70 A/S Bergens M/V Gen 2 × 126kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.)
7396434 379246 Df Esd Gc Rdr RT	**BORGOYGUTT** **Richard Donnan & Sons** Newry United Kingdom	**589** 254 —	NV	**1975** Mandal Slip & M/V—Mandal (48) 55,12 10,04 5,884 51,95 9,96 7,52 2 dks rf 800	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho 6 Ta · ER 3 Ha (2,9 × 2,9) (2,5 2,5 × 7,0) ER	Oil 2SA 9Cy. 300 × 450 2 500bhp (1 865kW) Wichmann Motorfabrikk A/S R Gen 3 × 216kW 220V 50Hz Controllable pitch propeller Thw. thrust propeller fwd , 1 a Fuel 136,0t (d.o.)-8,0pd
5048801 LAYP C14500 Df Esd	**BORGUNDFJORD** **K/S A/S Redningsfartoy** Einar Svino Shipping A/S Alesund Norway	**357** 146 —	NV	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (4) 38,87 7,12 4,299 34,98 7,01 6,02 1 dk BK 152	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 026kW) NE 75 Wichmann Motorfabrikk A/S F Gen 1 × 112kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 a Fuel (d.o.)
7713527 YTYQ Esd Rdr RT	**BORIK** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**437** 242 170	JR	**1978** Brodogradiliste "Titovo"—Kraljevica (421) 44,56 12,70 2,841 39,22 12,41 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 8Cy. 120 × 1 1 000bhp (746kW) Tvornica Motora "Torpedo" 2 Controllable pitch propellers
7416868 OXPF D2435 Df Esd Gc Pfd Rdr RT	**BORINGIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**21 084** 12 475 19 149	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL It 605,0/73,0U2 FN 7750	**1978**-3 A/S Nakskov Skibsvaerft—Nakskov (216) 201,76(BB) 26,01 9,695 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB4547T incl. DTf 468T, Comb. btm & STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top, btm &STs in No. 6 & 7 holds	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER In.5 381 TEU 1006 C.Ho 690/20'(40') C.Dk 316/20'(40') 5 Ha ER 12 Ha ER Cr 2(35)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) A/S Burmeister & Wain's Mot Mfbk. af 1971 AuxB (o.f.) 7,4kgf/cm² (0,7bar) rcv 0,74N/mm² (7,5kgf/cm AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 4 × 792kW 450V 60Hz Thw. thrust Contr. pitch prope Fuel 530,0t (d.o.) 3 262,0t (h
5224845 KPCV 248239 Df Esd Gc Pfd Rdr RT	**BORINQUEN** ex Trenton-75 ex Marine Falcon-66 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**17 189** 13 044 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc —Vancouver, Wa (504) **1966** (Cargo section) Ingalls SB. Corp. —Pascagoula, Ms 208,77 23,86 9,186 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Cell.Ho ER C. Ho 355/35' C.Dk 218/35' 36/40' 11 Ha (stl) ER	2 S Turb dr geared to sc. shaf 9 900shp (7 385kW) Joshua Hendy Iron Works Gen 3 × 400kW Fuel 2 077,0t (o.f.)
6707014 WI4980 506497 Pfd Rdr RT	**BORINQUEN** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 152	AB	**1966** Equitable Equipment Co. —Madisonville, La (1465) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × Caterpillar Tractor Co. Gen 2 × 40kW Fuel 138,0t
7620158 M-32520	**BORIS BORZENKO** **U.S.S.R.** Anadyr U.S.S.R.	**247** 121 51	RS	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 2
7622883 URUS M-33800 Df Esd Gc Rdr RT	**BORIS BUTOMA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**63 180** 38 586 109 640	RS	**1978** Okean Shipyard—Nikolayev (101) 258,96(BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 19,0) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 741kW) Bryansk Eng. Works Gen 1 × 640kW 3 × 400k
7740465 UFBR M-34857	**BORIS BUVIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **3 987** 1 543 4 600	RS	**1978** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft 1 Ho B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 551kW) Bryansk Eng. Works
6719550 UIXV M-27926 Df Esd Gc Rdr RT	**BORIS GORBATOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska im. Lenina—Gdańsk (B44/22) 155,05 20,22 7,860/8,479 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 100 B.18 160 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (h

6604252 UVSY M-27941 Df Esd Gc Rdr RT	**BORIS LAVRENYOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/25) 154,08 20,25 7,862/8,979 143,19 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7941629 Df Esd Gc Rdr RT	**BORIS LAVROV** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1980** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20′ 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 238kW) Russkiy-Diesel Works Leningrad 13kn
7013939 UPUB M-25638 Df Esd Gc Rdr RT	**BORIS NIKOLAYCHUK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6825634 UKDN M-28601 Df Esd Gc Rdr RT	**BORIS SAFONOV** ex Bashkir-73 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 455** 2 698 4 269	RS	**1966** ..............U.S.S.R. 130,92 16,84 6,720 120,96 16,79 9,53 2 dks conv Fish Carrier —	**D-E Training Ship** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 15,75kn
7803906 UKVL M-31280 Df Esd Gc Pfd Rdr RT	**BORIS TSINDELIS** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (484) 101,48(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7129805 UEUA M-31034 Df Esd Gc Pfd Rdr RT	**BORIS ZHEMCHUZHIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 9 450 **9 323** 5 378 13 150	RS	**1972** VEB Warnowwerft—Warnemuende (324) 151,39 20,35 7,330/8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) MAN Dieselmotorenwerk Rostock Ros 17kn
6905458 UUNW Df Esd Gc Pfd Rdr RT	**BORISLAV** ex Jane Austen-80 ex Roselina-78 ex Joselin-77 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 081** 2 509 6 106	NV	**1968** VEB Schiffswerft "Neptun"—Rostock (363) 114,69 6,433 106,03 16,41 7,80 1 dk	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (14,0 18,9 18,9 × 10,0) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 984kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 200kW 1 × 56kW 380V 50Hz a.c. Fuel 1 151,0t (hvf)-14,0pd 14kn
7045774 UOWT M-29973 Df Esd Gc Rdr RT	**BORISOGLEBSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7941631	**BORISOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** ..............U.S.S.R. 103,71 16,03 5,900 94,01 10,19 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 476kW) CKD Praha Praha Controllable pitch propeller 14kn
7421277 EMAK M-32716 Df Esd Gc Rdr RT	**BORISPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Controllable pitch propeller 12kn
6608476 D7DV IM2040 Df Esd Gc Rdr RTh	**BORISU** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 596** 1 543 4 166	KR (AB)	**1966** Korea SB. & Eng. Corp.—Pusan (SN27) 93,71 13,85 6,260 86,80 13,80 7,40 P 23,8 F 9,2 1 dk rf 119	**M General Cargo** Mchy.aft 2 Ho 28,9 30,7 G.5 339 B.5 323 2 Ha (stl) (19,5 21,2 × 6,6) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 400 × 700 2 500bhp (1 865kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 1 × 8kW 445V 60Hz a.c. Fuel 506,0t (d.o.) 14,25kn
7035171 DGRU Esd Gc Pfd Rdr RTm/v	**BORKUM** **Leth & Co.** Hamburg Federal Republic of Germany	**1 242** 973 3 491	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1373) 92,97 12,88 5,201 86,44 12,70 7,14 1 dk len—75	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.(oil) 3 996 HeCls. C	Oil 4SA 6Cy. 360 × 450 reverse reduction geared to sc. shaft 1 650bhp (1 231kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel 80,0t (d.o.)-4,5pd 12kn

5048851 DACI Df Esd RT	**BORKUMRIFF** **John-Paul Stuven** Hamburg Federal Republic of Germany	**497** 313 880	 GL	**1958** Schiffsw. H. Rancke—Hamburg (179) 58,98 9,30 3,541 51,92 9,26 5,49 P 10,1 B 13,2 F 6,8 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 35,7 G.1 125 B.1 070 2 Ha (17,9 9,5 × 5,4) 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 600bhp (448kW) Kloeckner Humboldt Deutz Fuel 33,5t
6821638 TFND 1293 Df Esd Rdr RTh	**BORKUR** ex Devonshire Bay-73 **Sildarvinnslan H/f** Neskaupstadur Iceland	**711** 342 1 028	✠**100A1** SS 6/78 stern trawler ✠**LMC** EL ct 1$\frac{3}{16}$"U2 FN 867	**1968**-7 A/S Trondhjems M/V—Trondheim (629) 51,82 10,95 45,75 10,90 8,06 2 dks rf 483 BK 203 Coll BH to U dk 6 to 2nd dk WB234t	**M Fishing** Stern Trawler Mchy.aft 1 Ho 14,4 2 Ha (stl) (each 2,4 × 3,5) 1W Der 1(5)	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 567kW) ✠ NE 8/79 Wichmann Motorfabrikk A/S Rubbe Gen 3 × 118kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 89,5t (d.o.)
6418742 ELYD 5540 Df Esd Gc Pfd Rdr RTm/v	**BORLA** ex Bomi-80 ex Samos Star-79 ex Tanja Dan-76 **Borla Tankers Corp.** Monrovia Liberia	**30 543** 20 715 59 134	✠**100A1** SS 12/77 oil tanker ✠**LMC** **(UMS)** EL wt 3$\frac{1}{4}$"SQ FN 10564	**1964**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (698) 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76 8BH WB11119t incl. 7920 in clean ballast tanks	**M Tanker** 3P 13 Ta ER L.(oil) 70 403 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB primary 782lbf/in² (5,4b secondary 242lbf/in² (1,6bar) e(ex.g) 306lbf/in² (2,1bar) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 861,0t (hvf)-82,5pd
6917504 GZDU 337837 Rdr RTm/v	**BORMAN** **Bowker & King Ltd.** London United Kingdom	**730** 331 1 219	✠**100A1** SS 7/79 oil tanker Bristol Channel service limiting line Hartland Point to Milford Haven ✠**LMC** EL (I) H 1$\frac{1}{8}$"U1 FN 841	**1969**-6 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (681) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse to sc. shaft 660bhp (492kW) Mirrlees Blackstone Ltd. Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd
6920109 9HFK 0149 Df Esd Gc Rdr RTm/h/v	**BORMLA** ex Tudor Prince-75 ex Lise Nielsen-74 **Government of The Republic of Malta** Valletta Malta	**1 400** 876 2 469	✠**100A1** SS 5/79 Ice Class 3 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1375	**1969**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (993) 80,19 12,43 5,436 73,00 12,40 6,43 P 18,9 F 6,8 2 dks rf 152 4BH WB231t	**M General Cargo** 2 Ho 26,5 24,7 ER G.3 279 B.2 803 2 Ha (stl) (17,3 16,0 × 7,7) ER 4W Der 1(5-20) 3(5)	Oil 4SA 6Cy. 450 × 550 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Gen 2 × 168kW 38V 50Hz a.c. Fuel 254,0t (hvf)
7425845 EQQH Esd Rdr RT	**BORNA** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B $\frac{3}{4}$"U2 FN 264	**1975**-10 Towa Zosen K.K.—Shimonoseki (482) 27,92 7,35 2,763 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse re geared to sc. shaft Mirrlees Blackstone Ltd. Gen 2 × 52kW 225V 50Hz a.c.
6824288 D7DY IM2026 Df Esd Gc Pfd Rdr RT	**BORNEO** ex Nichimei Maru-72 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 920** 2 511 6 402	 KR (NK)	**1968** Tsuneishi Zosen—Numakuma (190) 107,14 16,44 6,757 99,50 16,41 8,26 P 21,4 F 11,0 1 dk	**M General Cargo** G.8 243 B.7 937 2 Ha (stl) (28,7 28,8 × 8,4) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 611kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 144kW 450V a.c. Fuel 720,5t
6509204 9WDB 324867 Rdr RT	**BORNEO** ex Toyo Maru No. 2-80 **Borneo Maritime Transport (Sabah) Sendirian Berhad** Labuan Malaysia	**773** 480 926		**1965** Ujina Zosensho—Hiroshima (434) 74,00 10,72 3,302 68,28 10,70 4,14 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 500 1 000bhp (746kW) Hanshin Nainenki Kogyo Fuel 46,5t-4,0pd
6608725 DLBB 4308 Df Esd Gc Rdr RT	**BORNHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**26 516** 19 027 42 805	 GL	**1966** Rheinstahl Nordseewerke—Emden (380) 227,11 27,28 T0,721 217,20 27,21 15,73 P 33,3 F 16,5 1 dk len 68	**M Bulk Carrier** Ice strengthened 8 Ho ER G.56 123 8 Ha (stl) (10,5 16,9 9,6 14,4 16,9 9,6 16,9 9,6 × 12,6) ER Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN)
7530858 DGNK Df Esd Gc Pfd Rdr RTm/h/v	**BORNHOLM** ex Neukloster-81 **Schulauer Schiffscharter G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 290** 928 2 944	 GL	Lch.**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (502) Len & Cmpl.**1977** Hyundai SB. & Heavy Industry—Ulsan 95,81 (BB) 4,728 89,79 12,41 7,22 P 16,5 2 dks	**M General Cargo** Str. for heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (stl) (60,5 × 10,0) ER	Oil 4SA 6Cy. 280 × 380 geared to s shaft 1 600bhp (1 194kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 95kW 1 × 50kW 440V 60Hz a.c. Fuel 193,0t (d.o.)-6,0pd
5048916 356986 Df Esd	**BORNO** ex Mars-56 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**255** 159 375	 (BV)	**1915** Gebr. Bos—Groningen 38,56 6,56 2,896 6,51 2,85 P 10,1 1 dk R BK 254 len 45	**M General Cargo** 1 Ho 21,0 ER G.481 B.439 2 Ha (8,8 7,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 300 × 410 330bhp (246kW) NE 60 A/S Volund Fuel 4,5t (d.o.)
7937252 PDRR	**BORNRIF** ex Veritas-79 ex Dolfijn-75 **H. Schurink** Rotterdam Netherlands	**474** 301 —	 GL	**1971** Scheepsw. West-Vlaamse N.V. —Oostkamp (69C) *53,83* 7,22 2,159 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 210 × 300 100bhp (75kW) Stork-Werkspoor Diesel B.V.

7036541 FNEK Df Esd Gc Pfd Rdr RTm/Tv/V	**BORODINE** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**2 656** 1 271 5 287	BV	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (204) 106,00 17,53 6,757 96,96 17,51 12,35 P 22,9 B 12,5 2 dks rf nil	**M RoRo Cargo/General Cargo** Vehicles Pallets Stern door 2 Ho ER G.13 119 2 Ha (13,9 × 5,2) (16,0 × 3,6) ER Der 1(45) 2(2)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Soc. Mec. Precision de l'Atlantique St. Nazaire Gen 3 × 240kW 220/380V 50Hz a.c. Thw. thrust propeller Fuel 338,5t (d.o.) 15kn
6910271 UWNT M-29488 Df Esd Gc Rdr RT	**BORODINO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 16 217 50 569	RS	**1969** ....Leningrad 231,71 31,04 11,853 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.(oil) 57 585 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Fuel 4 389,5t (o.f.)-114,5pd 17kn
6722222 UWAU M-28514 Df Esd Gc Rdr RT	**BOROVICHI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 227** 969 1 834	RS	**1965** ............U.S.S.R. 121,93 16,74 4,671 113,01 16,69 8,34 conv General Cargo 67	**M Research** Ice strengthened 1 Ho 17,3 G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 879kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15kn
7041792 UBKE M-24728	**BOROVICHI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
5187360 YTWO Df Esd Gc Rdr RTv	**BOROVNICA** ex Kinderdyk-70 **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **5 146** 2 578 — **7 207** 3 907 7 804	**✠100A1** SS 2/80 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice **✠LMC** EL ct 2½"SQ FN 4151 JR	**1956**-3 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (280) 140,16 18,88 7,659/7,913 137,85 18,83 11,28 F 14,7 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 203 Coll BH to U dk 6 to 2nd dk WB1212t incl. Tunnel tanks 640t	**M General Cargo** Ref 12bth P 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 036 B.10 620 In.647 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (10,5 6,7 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 7 200bhp (5 371kW) N.V. Werkspoor Amsterdam AuxB 100lbf/in² (0,6bar) e(ex.g) 128lbf/in² (0,8bar) Gen 3 × 230kW 220V d.c. Fuel 1 275,0t (hvf) 16kn
6405745 YTWE	**BOROVNIK** **Brodarska Zadruga 'Zora'** Split Yugoslavia	**192** 133 200	(JR)	**1948** Brodogradiliste "Losinj"—Mali Losinj 32,82 7,85 30,26 7,60 2,70 1 dk conv General Cargo —	**Wood M Fishing** 1 Ho 17,1 1 Ha (4,5 × 2,5) 1W Der 1(0,75)	Oil 2SA 4Cy. 200 × 340 200bhp (149kW) NE 63 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 2kW 24V d.c. Fuel 5,0t (d.o.) 8kn
7420596 UONF M-32627 Df Esd Rdr RT	**BOROVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7416131 Df Esd Gc Rdr RT	**BORRASCA** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**249** 117 210	BV	**1977** Ast. de Santander S.A.—Santander (113) 36,33 4,101 34,14 8,81 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 1 095bhp (817kW) Pielstick Ast. Espanoles S.A. Spain Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
5048978 EBSQ 1708 Df Esd RTm	**BORRASCA** Pasajes Spain	**136** 56 102		**1949** Ast. de T. Ruiz de Velasco—Bilbao (26) *27,01* 6,00 2,883 5,95 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,0 × 0,7) 1W	Oil 4SA 4Cy. 210 × 300 290bhp (216kW) N.V. Werkspoor Amsterdam Fuel 40,5t 9kn
7940807 Df RT	**BORRASCOSA III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 53 —	AB	**1976** Ast. Monarca—Guaymas (581) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (287kW) Waukesha Motor Co. Waukesha, Wi Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
5048992 LFEY	**BORRE** ex Utstein-52 ex Telegraaf XVII **Sverre Kristian Eikenes** Kragero Norway	**122** 62 132		**1913** E. J. Smit & Zoon—Hoogezand 31,86 5,36 1,829 5,34 2,24 1 dk R	**M General Cargo** 1 Ho 20,0 ER 2 Ha (7,0 4,5 × 3,2) ER Cr 1(5)	Oil 2SA 8Cy. 108 × 127 350bhp (261kW) NE 67 General Motors Corp. Detroit, Mi Fuel (d.o.) 9kn
7030676 EFXE 9112 Df Esd RT	**BORREIROS** **Jose Pereira Alvarez** Vigo Spain	**171** 63 138	BV	**1971** Const. Nav. Santodomingo—Vigo (380) 27,79 6,84 3,449 25,51 6,57 3,56 1 dk	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 210 × 300 sr geared to sc. shaft 500bhp (373kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 59,5t (d.o.) 10,75kn
7375519 VRMB 363454 Df Esd Gc Pfd Rdr RT	**BORRENMILL** ex La Ensenada-81 **Borrenmill Ltd.** Hong Kong Hong Kong (British)	**25 532** 13 531 39 001	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (337) 182,00(BB) 29,06 11,583 174,00 28,99 16,08 1 dk	**M Bulk Carrier** 5 Ho ER G.42 223 B.41 133 5 Ha (stl) (20,9 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 750 × 1600 13 100bhp (9 773kW) B&W Hitachi Zosen Osa Fuel 2 510,5t 17kn

7228479 342741 Rdr RTv	**BORROWDALE H** **John Harker Ltd.** Hull United Kingdom	**357** 170 551		**1972** John Harker Ltd.—Knottingley (349) 50,60 6,71 3,064 47,55 6,63 3,43 P 14,1 B 4,9 F 9,2 1 dk rf nil	**M Tanker** Oil Vegetable oil 5 Ta ER L.(oil) 638 HeCls. C	Oil 4SA 6Cy. 260 × 368 410bhp (306kW) E made67 fitted Ruston & Hornsby Ltd. Gen 1 × 30kW 110V d.c. 1 × 3 24V d.c. Fuel-1,0pd
7644568 YQGC Df Esd Gc Pfd Rdr RT	**BORSEC** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,74 32,21 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t (hvf)
5090751 DIMA Df Esd RTm/v	**BORSFLETH** ex Dithmarschen-64 **Edgar Pahl** Glueckstadt Federal Republic of Germany	**468** 320 586	GL	**1956** Husumer Schiffsw.—Husum (1093) *51,76* 8,31 3,010 8,23 3,48 P 8,6 F 5,8 1 dk RW len 78	**M General Cargo** Ice strengthened 1 Ho 32,1 ER G.807 B.792 2 Ha (each 12,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (269kW) Maschinenbau Kiel A.G. Gen 1 × 1,5kW 24V d.c. Fuel (d.o.)
7532909 Esd RT	**BORSON 101** **Borson Shipping Corp.** Cebu Philippines	**130** — —		**1976** Borson Shipping Corp.—Cebu 30,48 26,32 7,62 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft 2W	Vee Oil 4SA 8Cy. 159 × 203 reve reduction geared to sc. shaft 548bhp (409kW) Caterpillar Tractor Co. Peori
7532911	**BORSON 102** **Borson Shipping Corp.** Cebu Philippines	**130** — —		**1978** Borson Shipping Corp.—Cebu (102) 30,48 26,32 7,62 3,81	**Wood M Fishing** Stern Trawler	Oil geared to sc. shaft 548bhp (409kW) Caterpillar Tractor Co.
7604867 GWIM 378111 Df Esd Gc Pfd Rdr RT	**BORTHWICK** **George Gibson & Co. Ltd.** Leith United Kingdom	**1 596** 1 105 2 104	BV	**1977** Robb Caledon Shipbuilders Ltd. —Leith (521) 78,87 12,83 5,301 73,21 12,81 6,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 500	Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft 2 170bhp (1 619kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Controllable pitch propeller
7925118 LIBC 19326 Gc Rdr RT	**BORTIND** **Saltens D/S** Bodo Norway	**197** 101 50	(NV)	**1979** Fjellstrand Aluminium Yachts —Omastrand (1524) 25,68 1,201 9,29 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 1 reverse reduction geared to sc. sh 2 200bhp (1 641kW) M.T.U. Friedrichshafen West G
6520557 DNKZ Df Esd Gc Rdr RTv	**BORUSSIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 075** 4 370 9 786 **10 897** 6 490 12 430	GL	**1965** J. Boel et Fils S.A.—Tamise/Temse (1431) 164,34(BB) 22,18 8,671/9,730 152,28 22,01 13,16 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 6 Ho 16,3 18,2 19,4 29,7 16,9 9,8 G.19 134 B.17 085 In.1 037 TEU 272 C. 272/20' 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (14 099kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf)
6822797 JXHW Df Esd Pfd Rdr RT	**BORVAG** ex Vikheim-71 **P/R Hakon Arne Strom** Hammerfest Norway	**170** 68 —	NV	**1968** Ejnar S. Nielsen M/V A/S—Harstad (12) 33,02 7,04 3,658 29,01 7,01 3,79 1 dk BK 81	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7111614 UJBY M-31015 Df Esd Gc Pfd Rdr RT	**BORYA TSARIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 608** 1 776 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (323) 105,70 15,65 6,770 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
6712629 ULKA M-28146 Df Esd Gc Pfd Rdr RT	**BORZHOMI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 090** 8 154 22 632	RS	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (220) 186,01 23,45 9,749 174,02 23,41 12,53 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Tvornica Dizel Motora "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
6620967 YTKL Df Esd Gc Pfd Rdr RT	**BOSANKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 955** 10 403 26 299	BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (212) 187,03 22,97 10,713 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.36 733 B.33 078 6 Ha (stl) (14,4 15,2 12,8 12,8 15,2 12,8 × 11,2) ER 14W Der 12(10) 1(1,5) 1(1)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 833kW) S.A. Fiat S.G.M. Gen 3 × 360kW 450V a.c.
5195862 JHAB 81402 Df Esd Gc Rdr	**BOSEI MARU No. 2** ex Koyo Maru-78 **Gako Hojin Tokai Daigaku** Tokyo Japan	**1 218** 410 672		**1958** Mitsubishi Zosen K.K.—Shimonoseki (528) 72,22 11,23 4,471 64,90 11,21 5,59 2 dks RW	**M Fishing** Training	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 343kW) Uraga Diesel Kogyo Gen 2 × 280kW 450V a.c. Fuel 349,5t

7509562 UHL 929379	**BOSFOR VOSTOCHNYY** U.S.S.R. Vladivostok U.S.S.R.	**922** 257 345	RS	**1974** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E RoRo Cargo/Ferry** Vehicles —dk P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total 3 800bhp (2 835kW) driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
5049491 UERE 926481 Dr Esd Gc Rdr	**BOSHNYAKOVO** U.S.S.R. -Sakhalin Shipping Co. Kholmsk U.S.S.R.	**3 688** 1 908 5 140	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B31/70) 108,26 14,64 6,620 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 865kW) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
6902573 YTCB Dr Esd Gc Rdr RT	**BOSNA** ex Pleiades-69 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 963** 3 665 — **9 503** 5 306 1 380	**✠100A1** SS 9/77 DTma—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4742 JR	**1969**-3 Brodogradiliste "3 Maj"—Rijeka (509) 155,02 20,55 8,160/— 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd 7BH WB1984t	**M General Cargo** Ref 3 Ho ER 2 Ho G.18 824 B.16 139 In.588 5 Ha (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 833kW) Gebr. Stork & Co. Hengelo AuxB (o.f.) 85lbf/in^2 (0,5bar) AuxB (ex.g) & rcv 85lbf/in^2 (0,5bar) Gen 4 × 300kW 400V 50Hz a.c. 18kn
5049063 Dr Esd Pfd Rdr RT	**BOSO MARU** Romar Import & Export Philippines	**408** 213 350		**1953** Niigata Eng. Co. Ltd.—Niigata (228) 47,71 7,62 42,02 7,60 3,89 P 16,5 F 6,8 2 dks	**M Research/Fishing** 3 Ho ER 2 Ha (each 2,2 × 2,2) ER 1W	Oil 4SA 6Cy. 370 × 520 650bhp (485kW) Niigata Tekkosho Niigata Gen 1 × 40kW 110V a.c. Fuel 150,5t 10kn
6606272 EABJ 8608 Dr Esd RTm	**BOSOKO** Vda. e Hijos de Manuel Barreiro Estevez Vigo Spain	**181** 43 191	(BV)	**1965** Construcciones Navales P. Freire S.A. —Vigo (27) 31,68 7,07 2,909 27,61 7,01 3,56 1 dk RW	**M Fishing** Side Trawler In.176 10 Ha (1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 × 1,1) (1,3 × 1,3) (0,6 × 0,7)	Oil 4SA 6Cy. 220 × 280 565bhp (421kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7632682 3ERC 9350-79 Esd Gc Rdr RT	**BOSOM FRIEND** Launched as Primo Mundo **Bosom Friend Navigation S.A.** Panama Panama	**4 394** 2 937 7 616	NK	**1978** Mie Zosen K.K.—Yokkaichi (183) 109,25 17,05 7,167 101,81 17,01 8,82 P 29,3 F 11,6 1 dk	**M General Cargo** G.9 430 B.9 080 2 Ha (stl) (27,3 27,9 × 8,4) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 059kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 288kW a.c. 12,25kn
7237561	**BOSPHORUS BRIDGE** Cleveland Bridge Ltd. Istanbul Turkey	**215** — —	✠Classed LR until 3/74	**1972**-11 Gemak Sanayii ve Ticaret Koll. Sirketi—Istanbul 33,02 8,89 2,058 33,00 8,60 2,42 1 dk rf nil	**TM Pontoon**	4 Oil 300bhp (224kW) (i) 2 Oil 4SA each 6Cy. 127 × 130 Dorman Diesels Ltd. United Kingdom (ii)2 Oil 4SA each 6Cy. 101 × 115 150bhp (112kW) Ford Motor Co. Daventry 2 Directional propellers aft, 2 fwd (removable units)
5049099 LANV C15817 Rdr RTm/v	**BOSS** Bukser & Bjergningsselskapet A/S Oslo Norway	**181** — —	NV	**1960** Stord Verft A/S—Stord (53) 30,66 8,13 4,141 26,83 8,11 4,53 1 dk BK 152	**M Tug/Icebreaker** Salvage	Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Gen 1 × 40kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-3,5pd
7100885 WI7901 289117 Rdr RT	**BOSSIER** Tidewater Venice Inc. Tidewater Inc. Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—New Orleans, La 39,63 9,81 2,471 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 914bhp (682kW) General Motors Corp. Detroit, Mi Gen 2 × 30kW 220V 60Hz a.c. 10kn
5046358 6VLW	**BOSSOYA FOUTA** ex Bleun Brug-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**108** 51 —		**1958** Ch. Joseph Keraudren—Camaret *22,80* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 175 × 180 360bhp (269kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.)
7735836 WYC4 615 587471	**BOSSY LADY** Elwin Guidry Sr. New Orleans, La United States of America	**155** 105 —		**1977** ....Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Oil 450bhp (336kW) U.S.A.
5323249 191118 Rdr RT	**BOSTAMI** ex Shinho Maru No. 18-65 **Karnafuly Navigation Co.** Chittagong Bangladesh	**496** 254 848	NK	**1959** Kanda Zosensho K.K.—Kure (18) 54,39 8,44 3,709 48,98 8,41 4,12 P 11,3 F 6,1 1 dk	**M General Cargo** G.992 B.946 1 Ha (23,2 × 4,6) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 650bhp (485kW) Nippon Hatsudoki Kobe Fuel 36,5t 11kn
7230381 4253 Rdr RT	**BOSTANCI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**600** 259 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (194) 66,76 12,20 2,591 60,91 12,01 3,89 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 477kW) Stork-Werkspoor Diesel B.V. Netherlands 15kn

6903137 WNDW 511485 Df Esd Gc Pfd Rdr RT	**BOSTON** ex General M. M. Patrick-68 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 522** 7 607 9 466	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (16) 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil deepened 68 conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho each 12,1 ER C.Ho 217/35' C.Dk 125/35' 18/40' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Westinghouse Elec. Corp. Gen 2 × 400kW 440V d.c. Fuel 1 725,0t (o.f.)
5239931 LACG Df Esd Pfd	**BOSTON** ex Esmi-77 ex Mont des Cats-73 **Torres H. Vea** Kopervik Norway	**299** 162 —	BV	**1949** Ch. Navals de Caen—Blaineville (14) 41,84 7,52 7,50 4,27 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 280 × 400 400bhp (298kW) NE 73 Wichmann Motorfabrikk A/S R Fuel (d.o.)
5049130 GFZA 301530 Df Esd RTm	**BOSTON ARGOSY** **W. H. Kenn** Lowestoft United Kingdom	**195** 68 —	**✠100A1** SS 6/81 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) $\frac{15}{16}$" FN 329	**1960**-5 Richards Iron Works Ltd. —Lowestoft (454) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 515bhp (384kW) Nat. Gas & O. Eng. Co. Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7343425 355513 Df Esd Gc Rdr RT	**BOSTON BAY** **Blasar Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**247** — —	✠Classed LR until 10/10/75	**1974**-7 Metalcraft Construction Pty. Ltd. —Adelaide (17) 30,94 8,49 29,88 8,39 4,27 F 14,7 1 dk rf 1448	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 20 sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Gen 1 × 72kW 1 × 45kW 415V 50Hz a.c.
7106889 CB2865 2246 Esd Gc Pfd Rdr RTv	**BOSTON BEVERLEY** **Beneficiadora de Productos del Mar S.A. (BENMAR)** Valparaiso Chile	**517** 175 308	**✠100A1** SS 6/80 stern trawler Ice Class 3 **✠LMC** EL u 1$\frac{1}{16}$"U2 FN 674	**1971**-8 R. Dunston (Hessle) Ltd.—Hessle (879) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178 2BH to U dk 2 to 2nd dk WB31t	**M Fishing** Stern Trawler 1 Ho 16,4 1 Ha (stl) (2,4 × 1,8) Der 1(3)	Oil 4SA 12Cy. 254 × 305 sr shaft 1 950bhp (1 455kW) Ruston Paxman Diesels Ltd. New Gen 1 × 160kW 2 × 96kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)
7120263 CB2866 2247 Esd Gc Pfd Rdr RT	**BOSTON BLENHEIM** **Sociedad Agropequera y Commerical Santa Rosa de Las Islas Ltda.** Beneficiadora de Productos del Mar S.A. (BENMAR) Valparaiso Chile	**517** 175 296	**✠100A1** SS 6/80 stern trawler Ice Class 3 **✠LMC** EL u 1$\frac{1}{16}$"U2 FN 674	**1972**-1 R. Dunston (Hessle) Ltd.—Hessle (S880) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178 2BH to U dk 2 to 2nd dk WB31t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 30 1 950bhp (1 455kW) Ruston Paxman Diesels Ltd. New Gen 1 × 160kW 2 × 96kW 440V 60Hz a.c.
5049180 GGMU 302385 Df Esd Pfd RTm	**BOSTON COMET** **Fleetwood Near Water Trawlers Ltd.** Lowestoft United Kingdom	**137** 47 —	**✠100A1** SS 3/81 for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels of 54°N and 59°N **✠LMC** EL (b) g FN 272	**1960**-11 James & Stone (Brightlingsea) Ltd.—Brightlingsea (399) *28,53* 6,81 2,845 27,44 6,71 3,20 F 4,6 rf 457 BK 127 conv Side Trawler Fishing 76 4BH WB4t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr r to sc. shaft 360bhp (269kW) Ruston & Hornsby Ltd. Gen 2 × 15kW 220V d.c. Fuel (d.o.)

5049207 GCZA 301515 Df Esd Pld RTm	**BOSTON CORSAIR** **Carry On Fishing Co. Ltd.** Lowestoft United Kingdom	**134** 45 —	**✠100A1** for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N. in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inistrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within area between 62°N and 48°N and between 15°W and coast of Europe. Also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. **✠LMC**	SS 6/79 EL (b) f FN 270	**1959**-5 Richards Iron Works Ltd. —Lowestoft (447) *28,11* 6,81 3,061 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (269kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel 327,0t (d.o.) 10,5kn
6524022 GRXP 306591 Df Esd Pld RT	**BOSTON DEFIANT** ex Deeside-73 **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**174** 60 56	**✠100A1** trawler **✠LMC**	SS 5/78 EL (g) b FN 281	**1966**-5 R. Dunston (Hessle) Ltd.—Hessle (S829) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 528bhp (394kW) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
7342380 GUUL 364903 Esd Pfd Rdr RT	**BOSTON HALIFAX** **Boston Deep Sea Fisheries Ltd.** Fleetwood United Kingdom	**389** 145 247	**✠100A1** stern trawler **✠LMC**	SS 9/79 **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1975**-9 Goole SB. & Repairing Co. Ltd. —Goole (584) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 440bhp (1 074kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 88kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
5049245 GGNA 301527 Df Esd Pld RTm	**BOSTON HORNET** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**131** 48 —	**✠100A1** trawler **✠LMC**	SS 4/81 EL (b) FN 272	**1960**-5 James & Stone (Brightlingsea) Ltd. —Brightlingsea (398) *27,92* 6,81 27,44 6,71 3,20 rf 457 BK 127 conv Side Trawler Fishing 76 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (269kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6524034 350397 Df Esd Pld RT	**BOSTON JAGUAR** ex Dicketa-73 **Namibian Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**174** 88 56	**✠100A1** trawler **✠LMC**	SS 5/79 EL (b) g 0,0/22,0U2 FN 281	**1966**-4 R. Dunston (Hessle) Ltd.—Hessle (S828) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 528bhp (394kW) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
6600955 GRPH 308710 Df Esd Gc Pfd Rdr RT	**BOSTON KESTREL** **North Carpe Fishing Co. Ltd.** Fleetwood United Kingdom	**431** 170 —	**✠100A1** for service within the sea area enclosed between the Parallels 62°N and 48°N, the meridian 15°W and the coast of Europe **✠LMC**	SS 8/78 EL (g) $1\frac{3}{16}$" FN 554	**1966**-2 Charles D. Holmes & Co. Ltd. —Beverley (997) *43,29* 8,95 3,506 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 1 145bhp (854kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull
6727179 GYBE 333948 Df Esd Gc Pfd Rdr RT	**BOSTON LINCOLN** **Boston Deep Sea Fisheries Ltd.** Grimsby United Kingdom	**994** 374 —	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 11/76 EL (n) $1\frac{1}{2}$"U2 FN 1241	**1968**-4 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B427/A02) *67,34* 12,10 5,004 63,28 11,99 7,62 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 len 70 Coll BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 865kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 100lbf/in^2 (0,6bar) Gen 1 × 350kW 1 × 320kW 230V d.c. 14,5kn
5049269 JOOS 89878 Df Esd Gc Pfd Rdr RTm/v	**BOSTON MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**9 049** 5 283 12 752		NK	**1962** Mitsubishi Zosen K.K.—Hiroshima (157) 156,47 19,56 9,354 145,01 19,51 12,50 B 27,8 F 15,3 2 dks, pt 3rd dk RW rf 170	**M General Cargo** Ref 4P 6 Ho —DT 15,7 20,5 22,4 14,4 23,9 15,0 G.18 378 B.16 750 In.469 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 9,6 12,8 × 7,0) (8,0 × 5,0) 19W Der 1(30) 6(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 698kW) Mitsubishi Zosen Nag Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 735,5t (hvf)-43,5pd 18,5kn

6517093 GRPU 303800 Df Esd Gc Rdr RT	**BOSTON PHANTOM** **Grimsby Near Water Trawlers Ltd.** Fleetwood United Kingdom	**431** 170 —	✠**100A1** SS 2/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (g) $1\frac{3}{16}$″ FN 554	**1965**-10 Charles D. Holmes & Co. Ltd. —Beverley (996) *43,29* 8,95 4,014 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 1 145bhp (854kW) Charles D. Holmes & Co. Ltd. Gen 2 × 65kW 220V d.c.
5049324 MCOM 301528 Df Esd RT	**BOSTON PROVOST** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**200** 70 —	✠**100A1** SS 4/80 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (C) i pt$\frac{15}{16}$″U2(a) FN 329	**1960**-3 Richards Iron Works Ltd. —Lowestoft (453) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 515bhp (384kW) Nat. Gas & O. Eng. Co.
7703089 GXZF 376323 Esd Rdr RT	**BOSTON SEA COBRA** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**189** 61 139	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U1 FN 267	**1978**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (536) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB30T	**M Fishing** Stern Trawler 1 Ho 8,0	Oil 4SA 8Cy. 222 × 292 sr geared shaft 700bhp (522kW) Mirrlees Blackstone Ltd. Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
7122699 GQEQ 342103 Esd Pfd Rdr RTv	**BOSTON SEA DART** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**312** 109 168	✠**100A1** SS 8/80 stern trawler ✠**LMC** EL I 1″U2 FN 393	**1972**-4 Hugh McLean & Sons Ltd. —Renfrew (5008) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ho 11,2 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared shaft 910bhp (679kW) Ruston Paxman Diesels Ltd. United Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.)
7224772 GQEX 359294 Esd Pfd Rdr RT	**BOSTON SEA FURY** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**312** 109 168	✠**100A1** SS 6/81 stern trawler ✠**LMC** EL I 1″U2 FN 393	**1972**-10 Hugh McLean & Sons Ltd. —Renfrew (5009) *33,26* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 254 × 305 sr geared shaft 1 095bhp (817kW) Ruston Paxman Diesels Ltd. Newton-le- Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller
7711438 GZOT 376324 Esd Rdr RT	**BOSTON SEA GAZELLE** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**190** 62 115	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 268	**1978**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (537) 26,24 7,95 2,841 23,02 7,82 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB24T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to shaft 700bhp (522kW) Mirrlees Blackstone Ltd. Gen 1 × 110kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
7811109 GYOP 376335 Esd Rdr RT	**BOSTON SEA HARRIER** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**313** 106 281	✠**100A1** stern trawler ✠**LMC** **UMS** EL G 302,5/20,5U2 FN 404	**1979**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (545) 33,23 9,22 4,041 29,01 9,16 4,78 F 14,7 1 dk rf 330 BK 127 3BH WB60T incl. DTf12T	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 222 × 241 geared to shaft 1 200bhp (895kW) Mirrlees Blackstone Ltd. Gen 1 × 160kW 2 × 64kW 440V 50Hz a.c. Controllable pitch propeller
5049348 GQNJ 183991 Df Esd Pfd RT	**BOSTON SEA HAWK** **Seahawk Fishing Co. (Fleetwood) Ltd.** Aberdeen United Kingdom	**180** 62 —	✠Classed LR until 5/63	**1953**-6 Henry Scarr Ltd.—Hessle (702) *31,16* 6,74 30,48 6,71 3,28	**M Fishing** Side Trawler	Oil 6Cy. 222 × 292 NE 64 Lister Blackstone Marine Ltd.
7409308 GUZL 362290 Esd Pfd Rdr RT	**BOSTON SEA KING** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**171** 59 91	✠**100A1** SS 12/79 stern trawler ✠**LMC** **UMS** EL (D) $\frac{11}{16}$″U1 FN 249	**1976**-1 J. R. Hepworth & Co. (Hull) Ltd. —Paull (119) 25,86 7,40 2,591 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 4BH WB17T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 700bhp (522kW) Mirrlees Blackstone Ltd. Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)
7409310 GVET 376314 Esd Rdr RT	**BOSTON SEA KNIGHT** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**171** 59 91	✠**100A1** SS 5/80 stern trawler ✠**LMC** **UMS** EL (D) $\frac{11}{16}$″U1 FN 249	**1976**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (120) 25,86 7,40 2,593 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 4BH WB17T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 700bhp (522kW) Mirrlees Blackstone Ltd. Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller
7813925 GBCQ 386483 Df Esd Gc Pfd Rdr RT	**BOSTON SEA LANCE** **Boston Deep Sea Fisheries Ltd.** Hull United Kingdom	T.Mk **696** 371 925 **1 463** 812 1 815	✠**100A1** 2nd dk light cargoes only Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL O 412,5/34,0U2 FN 1301	**1979**-10 Cochrane Shipbuilders Ltd.—Selby (108) 73,97 (BB) 12,10 —/5,214 68,03 12,01 7,12 F 10,1 2 dks, 2nd dk light cargoes only rf 203 6BH WB329T	**M General Cargo** Ref. 3 Ho 16,3 14,4 13,1 3 TwD ER G.2 253 In.2 253 3 Ha (stl) (each 7,1 × 7,0) ER Der 6(3)	Oil 4SA 6Cy. 381 × 457 sr geared shaft 3 000bhp (2 238kW) Mirrless Blackstone Ltd. Gen 1 × 450kW 2 × 200kW 415V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 408,0t (d.o.)

7207243 GRAT 342112 Esd Pfd Rdr RTv	**BOSTON SEA SPRITE** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**311** 108 168	✠**100A1** SS 8/80 stern trawler ✠**LMC** **UMS** EL I 1"U2 FN 393	**1972**-8 Fairmile Construction Co. Ltd.—Berwick-on-Tweed (670) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 1 095bhp (817kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.) 10,5kn
7711440 GSVF 376325 Esd Rdr RT	**BOSTON SEA STALLION** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**190** 62 115	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 267	**1978**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (538) 26,27 7,88 2,858 23,02 7,80 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB24T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 700bhp (522kW) Mirrlees Blackstone Ltd. United Kingdom Gen 1 × 70kW 440V 1 × 110kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7703077 GXXN 376322 Esd Rdr RT	**BOSTON SEA VIXEN** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**189** 61 139	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U1 FN 267	**1978**-1 Richards (Shipbuilders) Ltd.—Great Yarmouth (535) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB30T	**M Fishing** Stern Trawler 1 Ho 7,4	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 700bhp (522kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
5143601 GHHC 301835 Df Esd Pfd Rdr RTv	**BOSTON SHACKLETON** ex Haselbech-67 **Dominion Fishing Co. Ltd.** Lowestoft United Kingdom	**310** 110 —	✠**100A1** SS 1/81 trawler ✠**LMC** EL (d) pt1"U2 FN 397	**1960**-7 Vosper Ltd.—Portsmouth (2537) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 762 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,0 1,0 2,4 2,4 × 1,2) Der 2(2) 1(1)	Oil 4SA 6Cy. 381 × 457 750bhp (560kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel 51,0t (d.o.) 11,5kn
7342378 GUSU 365774 Esd Pfd Rdr RT	**BOSTON STIRLING** **Boston Deep Sea Fisheries Ltd.** Fleetwood United Kingdom	**389** 145 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL (G) ¾"U2 FN 458	**1975**-6 Goole SB. & Repairing Co. Ltd.—Goole (583) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 268kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 88kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
5410420 MCIT 301581 Df Esd Pfd Rdr RTm	**BOSTON VICTOR** ex Woodside-63 **Thomas Chalmers** Lowestoft United Kingdom	**190** 63 —	✠Classed LR until 2/73	**1959**-11 A. Hall & Co. Ltd.—Aberdeen (879) *30,82* 7,12 30,03 7,01 3,36 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 with clutch 500bhp (373kW) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 20kW 220V d.c. Fuel 27,5t (d.o.) 10,5kn
6514132 GQVA 306585 Df Esd Pfd RT	**BOSTON VIKING** **Pentode Ltd.** Lowestoft United Kingdom	**174** 60 —	✠**100A1** SS 12/78 trawler ✠**LMC** EL (b) g FN 281	**1965**-10 R. Dunston (Hessle) Ltd.—Hessle (S821) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 528bhp (394kW) Blackstone & Co. Ltd. Stamford 10kn
6511817 GQVE 306584 Df Esd Pfd RTm	**BOSTON VISCOUNT** **Dominion Fishing Co. Ltd.** Lowestoft United Kingdom	**174** 62 —	✠**100A1** SS 2/78 trawler ✠**LMC** EL (b) g FN 281	**1965**-6 R. Dunston (Hessle) Ltd.—Hessle (S820) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 528bhp (394kW) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V Fuel (d.o.)
5049427 GHBZ 301829 Df Esd Pfd Rdr	**BOSTON WASP** **B. G. G. Evans** Lowestoft United Kingdom	**300** 101 —	✠LR class withdrawn 31/7/81	**1960**-5 Hall, Russell & Co. Ltd.—Aberdeen (882) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 760bhp (567kW) Mirrlees, Bickerton & Day Stkpt
6508119 350898 Df Esd Pfd RTm	**BOSTON WAYFARER** **Namibian Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**174** 86 —	✠**100A1** SS 1/78 trawler ✠**LMC** EL (b) g FN 281	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S819) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 528bhp (394kW) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V Fuel (d.o.)
5049439 ZSOT 303278 Df Esd Gc Pfd Rdr RTv	**BOSTON WEELSBY** **East Fisheries Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**409** 142 —	✠Classed LR until 12/69	**1961**-9 Cook, Welton & Gemmell Ltd.—Beverley (973) *42,65* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,1 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 1(2) 2(1)	Oil 4SA 6Cy. 390 × 680 1 050bhp (783kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 35kW 220V d.c. Fuel 86,5t (d.o.) 10kn

5049453 GHVQ 303678 Df Esd Pfd RTm	**BOSTON WHIRLWIND** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**165** 61 —	**✠100A1** SS 4/78 for service in the North Sea south of Parallel 54°N in the English Channel east of a line from Ushant to the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and in the Irish Sea East of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels 54°N and 59°N. **✠LMC** EL (b) g FN 277	**1962**-4 Richards Iron Works Ltd. —Lowestoft (466) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 79 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexib coupling & sr reverse geared to sc 475bhp (354kW) Nat. Gas & O. Eng. Co. Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6709842 MVJE 306446 Esd RT	**BOSTONIAN** **Port of Boston Authority** Boston United Kingdom	**50** — —	**✠100A1** SS 7/79 tug North Sea service **✠LMC** EL (a) $\frac{11}{16}$"U1 FN 154	**1967**-5 R. Dunston Ltd.—Thorne (T1209) 20,58 6,13 1,982 18,29 5,80 2,60 rf 305 BK 127 4BH WB12t	**M Tug**	Oil 4SA 6Cy. 203 × 273 sr geared shaft Ruston & Hornsby Ltd. Gen 1 × 15kW 1 × 7,5kW 220V
5107267 GHJD 302603 Pfd Rdr RTv	**BOSUN BIRD** ex Cherrybobs-81 ex Esso Dover-80 **St. Helena Shipping Co. Ltd.** Jamestown, St. Helena St. Helena (British)	**490** 200 565	**✠100A1** SS 4/81 oil tanker **✠LMC** EL h $1\frac{1}{8}$"SQ FN 544	**1961**-3 J. Bolson & Son Ltd.—Poole (536) 53,57 8,31 3,264 46,64 8,23 3,43 P 15,6 Trunk 23,2 F 6,4 1 dk rf 76 7BH WB99t	**M Tanker** 8 Ta ER L.(oil) 733 Der 1(2)	Oil 4SA 5Cy. 248 × 267 with flexib coupling & reverse geared to sc. 530bhp (395kW) Mirrlees, Bickerton & Day Gen 2 × 40kW 220V d.c. Fuel 26,0t (d.o.)-2,5pd
6512160 LGUO Df Esd Rdr RT	**BOSUND** ex Knut Aarset-80 ex Norvoll-75 ex Norafjell-70 **P/R Brodrene Staknes** Ole Staknes Kristiansund N. Norway	**197** 109 305	NV	**1965** Hjorungavaag Verksted A/S —Hjorungavaag (5) 35,77 7,45 3,017 31,81 7,40 3,31 1 dk BK 102	**M General Cargo** Ice strengthened 1 Ho ER B.340 1 Ha (16,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 400bhp (298kW) NE 70 Aabenraa Motorfabrik Gen 1 × 38kW 1 × 25kW 220V 50Hz a.c. Fuel (d.o.)
6723886 YTXY 14616 Df Esd Gc Pfd Rdr RT	**BOSUT** ex Raknes-77 **Obalna Plovidba 'Split'** Split Yugoslavia	**2 812** 1 719 4 405	JR NV	**1967** Fr. Luerssen Werft—Bremen-Vegesack (369) 95,79 13,92 6,351 87,48 13,90 7,88 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 725 B.5 614 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 ge sc. shaft 2 080bhp (1 552kW) A/S Bergens M/V Gen 3 × 445kW 400V a.c. Fuel 249,0t (d.o.)-7,5pd
7614757 GYIF 378092 Df Esd Gc Pfd Rdr RT	**BOSWELL** **Boswell Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	**✠100A1** No. 3 side tanks — vegitable oil **✠LMC** EL Z 522,5/54,0U2 FN 4426	**1979**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1389) 144,02 20,48 8,867 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB2329T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 144,0t (d.o.) 1 202,5t (hvf)
7401801 A8RK 5215 Df Esd Gc Pfd Rdr RT	**BOSWICK** **Boswick Maritime Corp.** Monrovia Liberia	**3 828** 2 761 7 052	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (841) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,5 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Fuel 517,0t-13,5pd
7030597 PPDR Df Esd Gc Rdr RTv	**BOTAFOGO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	**✠100A1** CS 3/76 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2 FN 5438	**1971**-3 Stocznia Gdanska im. Lenina —Gdansk (B444/02) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2695t incl. Tunnel tanks 454t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 677 TEU 210 C. 210/20' 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Bros. Ltd. AuxB (o.f.) 7kgf/cm² (0.6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf)
6907016 GYSE 337752 Df Esd Gc Pfd Rdr RT	**BOTANY BAY** **Furness, Withy & Co. Ltd.** Overseas Containers Ltd. London United Kingdom	**26 876** 14 597 29 262	**✠100A1** CS 4/79 **✠LMC** EL L† $2\frac{7}{8}$"U3 FN 10034	**1969**-5 Howaldtswerke-Deutsche Werft —Hamburg (1001) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) STAL-LAVAL Turbin AB 2 WTB 1055lbf/in² (7,2bar) Spt 51 934lbf/in² (6,4bar) hs3367,7 db 100lbf/in² (0,6bar) sg 100lbf/in² (0,6bar) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.)

7238084 H9FE 10624 -80A Df Esd Gc Rdr RT	**BOTANY CHEMIST** **Neptune Shipping S.A.** Panama Panama	**3 417** 2 117 5 703	NK	**1972** Fukuoka Zosen—Fukuoka (1013) 105,52 15,65 6,757 98,00 15,60 8,23 P 22,3 F 8,9 1 dk	**M Tanker** Oil Chemical 14 Ta ER L.(oil) 5 665	HeCls. BC	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 327kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 1 × 280kW 440V a.c. Fuel 88,0t (d.o.) 692,0t (hvf)-20,0pd 14kn
7606035 374356 Esd Rdr RT	**BOTANY COVE** **Lease Underwriting Ltd. & Commercial Banking Co. of Sydney** J. Fenwick & Co. Pty. Ltd. *Sydney, N.S.W.* Australia	**267** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (118) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford 12kn
7237884 H9TT 1037 2-80 Df Esd Gc Rdr RT	**BOTANY TRADER** **Marine Chartering Services (Panama) Inc.** Panama Panama	**2 691** 1 617 4 595	NK	**1972** K.K. Taihei Kogyo—Akitsu (282) 94,19 14,20 6,452 88,70 14,18 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 239	HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd 12,75kn
8013467 JJEV 119793 Df Esd Gc Pfd Rdr RT	**BOTANY TRADITION** **Daiichi Shosen K.K.** Osaka, Osaka Pref. Japan	**3 781** 2 548 6 575	NK	**1980** Fukuoka Zosen—Fukuoka (1083) 106,15 16,59 7,201 98,61 16,54 8,21 P 23,2 F 13,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 126		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 12,5kn
8025434 JLSA 123766 Df Esd Gc Rdr RT	**BOTANY TRANSCENDENT** **Mitsuhama Kisen K.K.** Tokyo Japan	**4 557** 2 501 7 803	NK	**1981** K.K. Taihei Kogyo—Akitsu (1438) 107,02 8,021 100,01 17,21 9,81 P 23,8 F 9,2 1 dk	**M Tanker** Chemical Mchy.aft L.8 901		Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW a.c. 13kn
7812268 JALK 122043 Df Esd Gc Pfd Rdr RT	**BOTANY TREASURE** **K.K. Abo Shoten** Onomichi, Hiroshima Pref. Japan	**2 800** 1 617 4 306	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (823) 94,42 14,23 6,303 88,70 14,20 7,12 P 20,5 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 095	HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 450V a.c. Fuel 51,0t (d.o.) 365,0t (hvf)-10,0pd 12,5kn
8025018 H9NY 1084 0-81 Df Esd Gc Pfd Rdr RT	**BOTANY TRIBUTE** **Argus Overseas Shipping Co. S.A.** Panama Panama	**4 688** 2 978 7 838	NK	**1981** Kochi Jukogyo K.K.—Kochi (2162) 107,02 17,23 8,024 100,01 17,21 9,81 P - F - 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.(gas) 8 898		Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Sulzer Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
8113736 7JQU 125926	**BOTANY TRIDENT** **K.K. Nippo Unyu Shokai** Japan	**3 780** — 6 572	NK	**1981** Fukuoka Zosen—Fukuoka (1090) 7,216 98,61 16,51 8,21 1 dk	**M Tanker** Oil Chemical		Oil 2SA 6Cy. 370 × 880 3 900bhp (2 909kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823657 H8MI 9993-80 Df Esd Gc Pfd Rdr RT	**BOTANY TRITON** **Mula (Panama) S.A.** Panama Panama	**3 890** 2 722 6 654	NK	**1980** Miyoshi Zosen K.K.—Uwajima (253) 106,74 16,54 7,216 98,61 16,50 8,21 P 23,2 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 8 166		Oil 2SA 6Cy. 450 × 750 7 600bhp (5 670kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c.
7314462 H9JN 1079 2-81 Df Esd Gc Rdr RT	**BOTANY TRIUMPH** **Marine Chartering Services (Panama) Inc.** Panama Panama	**2 689** 1 621 4 594	NK	**1973** K.K. Taihei Kogyo—Akitsu (286) 94,19 14,20 6,452 88,02 14,18 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.5 836 L.(oil) 5 209	HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd 13,5kn
7121463 H3IO 5856 -75A Df Esd Gc Pfd Rdr RT	**BOTANY TROJAN** ex Sankaku Maru-74 **Marine Chartering Services (Panama) Inc.** Panama Panama	**2 717** 1 659 5 255	NK	**1971** Mie Zosen K.K.—Yokkaichi (29) 91,39 15,07 6,986 84,03 15,02 7,01 P 20,5 F 8,9 1 dk RW	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 6 406	HeCls. BptC	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 144kW 445V a.c. Fuel 452,0t-12,0pd 12,75kn
8001866 JCOL 124030 Df Esd Gc Rdr	**BOTANY TROUBADOUR** **Yamato Kaiun K.K.** Hakata, Ehime Pref. Japan	**4 088** 2 535 6 569	NK	**1981** Miyoshi Zosen K.K.—Uwajima (265) 106,74 16,54 7,216 98,61 16,51 8,21 1 dk	**M Tanker** Oil Chemical Mchy.aft		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7430357 JAKE 120214 Df Esd Gc Pfd Rdr	**BOTANY TRUST** **K.K. Abo Shoten** Onomichi, Hiroshima Pref. Japan	**2 803** 1 604 4 034	NK	**1976** K.K. Taihei Kogyo—Akitsu (316) 94,39 14,25 6,303 88,02 14,22 7,12 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 238	HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW 445V a.c. Fuel 398,0t (d.o.)-11,5pd 13kn
5049506 EBTW 7764 Df Esd RTm	**BOTEIRA** **Braulio Marquez Alvarez** Vigo Spain	**207** 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1071) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10,5kn

5129784 LZIO Df Esd Gc Pfd Rdr RTm/h	**BOTEVGRAD** ex Germa-69 **Navigation Maritime Bulgare** Varna Bulgaria	**2 334** 1 241 4 013	BR	**1962** Kristiansands M/V A/S—Kristiansand (200) 102,77 14,36 6,211 94,49 14,33 9,15 F 8,6 1 dk & S dk rf 89	**M General Cargo** OSD Ice strengthened 4 Ho 14,0 13,3 12,0 10,8 ER G.7 193 B.6 768 4 Ha (stl) (10,7 11,4 11,4 10,7 × 6,7) ER 8W Der 8(5)	Oil 2SA 4Cy. 500 × 1100 exhau 2 400bhp (1 790kW) A/S Akers M/V Gen 3 × 120kW 1 × 32kW 440V 60Hz a.c. Fuel 279,5t (hvf)
7645029 ESYW M-34534 Df Esd Gc Rdr RT	**BOTNA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
7224370 OIJJ Df Esd Gc Pfd Rdr RT	**BOTNIA EXPRESS** ex Diana-79 **Enso-Gutzeit O/Y** Vaasanlaivat Oy Vaasa/Vasa Finland	T.Mk **4 152** 1 720 1 118	BV	**1972** Jos. L. Meyer—Papenburg (566) 108,72(BB) 17,25 4,598 96,47 17,20 6,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 336bth 864dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 8 000bhp (5 968kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.)
7010858 ESWH M-31479 Df Esd Gc Pfd Rdr RT	**BOTNICHESKIY ZALIV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1386) 164,62 22,05 8,021 153,17 22,00 13,54 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 13W Der 2(10) 8(5) 3(1)	2 Vee Oil 4SA each 12Cy. 400 geared to sc. shaft 11 160bhp (8 325kW) At. & Ch. de Bretagne Controllable pitch propeller
7043764 LADF C17560 Df Esd Rdr RTm/h	**BOTNO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **431** 327 1 240	NV	**1971** Orens M/V—Trondheim (51) 74,83 10,04 3,499 68,33 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (13,5 × 5,9) (26,9 × 5,9) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Gen 2 × 40kW 1 × 8kW 220 Controllable pitch propeller Fuel 57,0t (d.o.)-2,5pd
6827515 PP2354 Df Esd Rdr RT	**BOTO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 —	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch. —Duisburg (445) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 270 sr rev to sc. shaft 610bhp (455kW) Motorenw. Mannheim A.G. (MW Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c.
5049582 PKMY 1297/L Esd RT	**BOTO LEMPANGANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	KI	**1959** Firma Niestern's Schpsw.—Groningen (6) 58,58 9,30 4,147 52,76 9,20 5,34 2 dks RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Gen 1 × 50kW 220V a.c.
7646994 YQGD Df Esd Gc Pfd Rdr RT	**BOTOSANI** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,87 12,401 205,34 32,21 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a Fuel 3 687,0t (hvf)
7504304 LAQA Df Esd Gc Rdr RT	**BOTRAL III** **Bo Havfiskeselskap A/S** Sortland Norway	**298** 111 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (50) 41,64 9,22 4,217 34,98 9,20 6,41 F - 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 119kW) Wichmann Motorfabrikk A/S Ru Gen 2 × 100kW 230V 50Hz a Controllable pitch propeller Fuel (d.o.)
7720001 LHLU 19127 Df Esd Gc Pfd Rdr RT	**BOTRAL IV** **Bo Havfiskeselskap A/S** Sortland Norway	**466** 171 —	NV	**1978** Storviks M/V A/S—Kristiansund N. (79) 50,75 10,29 4,680 44,00 6,76 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.500	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 343kW) Wichmann Motorfabrikk A/S Ru Gen 2 × 240kW Controllable pitch propeller Fuel 164,0t (d.o.)
7044419 ERUS M-29885 Df Esd Rdr RT	**BOTSMAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,26 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7637797 UQNY M-33424 Df Esd Gc Rdr RT	**BOTSMAN MOSHKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/19) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a

6239498 UYYO M-24764 Df Esd Gc Rdr RT	**BOTSMAN ZOTOV** ex Mongugay-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 865kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6616370 RTm	**BOTTENOPP** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**450** — —	✠A1 SS 8/78 dredger for service within 15 miles of Gothenburg EL (f) FN 599	**1966**-10 Orenstein Koppel & Luebecker —Luebeck (637) 49,92 9,99 1,829 47,50 9,61 3,00 1 dk rf nil 5BH WB17t	**Dredger** Bucket	
7613480 PDFI Df Esd Gc Pfd Rdr RTv	**BOTTENVIKEN** Launched as Deltasee **Noordlijn B.V.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Rotterdam Netherlands	**1 596** 1 127 3 100	GL	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (361) 81,01 5,335 74,81 13,81 6,46 P 14,1 F 7,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 47,8 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7720295 Rdr RT	**BOTTICELLI** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**175** 115 40	RI	**1980** Navaltecnica—San Benedetto del Tronto (201) 30,97 12,60 3,691 26,24 6,51 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 geared to sc. shafts 3 540bhp (2 641kW) Maybach M.T.U. Friedrichshafen GmbH Friedrichshafen
5049609 6VGR 4 RT	**BOU EL MOGDAD** **Messageries du Senegal** Dakar Senegal	**654** 463 320	BV	**1950** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (259) 51,01 10,01 1,994 9,96 3,00 3 dks	**TM General Cargo** Ref 2 Ha (each 5,0 × 5,9) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 220 × 320 500bhp (373kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 19,5t (d.o.) 9kn
5320974 Df Esd RT	**BOU ISMAIL** ex Sunrise II ex Setas-72 **Cia. de Navegacion Lentamar S.A.** Algiers Algeria	**399** 215 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (270) *44,99* 8,21 3,150 8,16 4,20 1 dk RW	**M General Cargo** G.838 B.808 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (295kW) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 10kn
5049611 SUNC 238	**BOU REGREG** **Fathi & Hussan El Fass** Alexandria Egypt	**382** 182 203	Classed LR until 7/50	**1924** Philip & Son Ltd.—Dartmouth (677) 42,88 9,17 1,524 … … … Trunk 19,9 1 dk R	**S Tanker** 6 Ta ER L.(oil) 544 HeCls. BC	C 2Cy. 343 & 711 × 508 Philip & Son Ltd. Dartmouth Fuel 12,0t (o.f.)-4,5pd 5kn
7614422 TUNX AN905 Df Esd Gc Pfd Rdr RT	**BOUAKE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (208) 156,93(BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 598,0t 18kn
6729153 FNVU Df Esd Gc Rdr RTm	**BOUGAINVILLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 723	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (245) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
7429774 HPAD 6924-76 Df Esd Gc Rdr RT	**BOUGAINVILLE** **Bougainville Maritime Inc.** Panama Panama	**5 109** 3 245 8 294	NK	**1976** Setouchi Zosen K.K.—Kinoe (453) 118,01 18,34 7,214 109,99 18,01 9,12 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) B&W Hitachi Zosen Hiroshima 12,75kn
5049647 TPNU Df Esd RTm	**BOUGAINVILLE** **Yvonnick Guhel** Lorient France	**121** 26 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice 24,49 6,51 2,807 22,51 6,30 3,71 1 dk RW	**M Fishing** Side Trawler 1 Ho 7,0 1 Ha (stl) (0,9 × 0,9) Der 1(3)	Oil 4SA 3Cy. 290 × 360 350bhp (261kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 1 × 10kW 24V d.c. Fuel 21,0t (d.o.) 11,25kn
7217626 JAUT 112606 Df Esd Gc Rdr	**BOUGAINVILLE MARU** **Sanyu Kisen K.K.** Kobe, Hyogo Pref. Japan	**14 397** 5 057 22 151	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (586) 166,88 23,58 9,424 158,02 23,53 12,81 P 29,0 F 17,1 1 dk	**M Ore Carrier** 4 Ho G.14 768 4 Ha (stl) (19,9 20,8 20,8 20,8 × 9,6) ER Der 8(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 312kW 450V a.c. Fuel 1 852,0t-31,5pd 14,75kn

7729174 7THY Df Esd Gc Pfd Rdr RT	**BOUIRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 917	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL C† 550,0/60,0U2 FN 4081	**1978**-11 Kanasashi Zosensho—Toyohashi (1281) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 259kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) (ex.g) 10kgf/cm² (0,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf)
7418983 CNBL 6-632 Df Esd Gc Rdr RT	**BOUJNIBA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750	BV	**1975** G. Dimitrov Shipyard—Varna (112) 185,17(BB) 10,230 171,69 22,79 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,2 10,5 13,1 10,5 13,1 10,5 13,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,2 10,5 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) H. Cegielski Gen 3 × 504kW 1 × 56kW 400V 50Hz a.c. Fuel 289,5t (d.o.) 1 519,0t (hvf)
5049659 KSUR 246572 Df Esd Gc RT	**BOULDER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 606** 4 613 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V536) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pitts Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6806925 FPLA Df Esd Pfd Rdr RT	**BOULONNAIS** ex Bardi-80 ex Mousson-71 **J. B. Delpierre & P. Wattez Armement** Boulogne France	**327** 115 284	BV	**1967** At. & Ch. de la Manche—Dieppe (1201) 43,21 8,92 4,111 38,41 8,91 4,20 2 dks	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Fuel 103,5t (d.o.)
7103150 6VMA Esd RT	**BOUNKILING** ex Shemahi III-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00158) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria Fuel 48,5t (d.o.)
7814656 WSX6 805 593404 Df Esd Gc Rdr RT	**BOUNTIFUL** **Trident Seafoods Corp.** Seattle, Wa United States of America	**909** 793 —		**1979** Maxon Marine Industries Inc.—Tell City, In 50,91 14,30 50,30 14,03 5,16 1 dk	**TM Factory Fishing** Fish-factory Ref Cr 2(8)	2 Vee Oil 4SA each 12Cy. 159 × 2 reverse reduction geared to sc. sh 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 2 × 260kW 1 × 90kW Thw. thrust propeller fwd
5325302 DVEQ 212698 Df Esd Gc Pfd Rdr	**BOUNTIFUL** ex Shoichi Maru No. 25-68 **Linda-Mar Corp.** Manila Philippines	**387** 241 —		**1960** Yamanishi Zosen K.K.—Ishinomaki (378) 49,79 8,06 3,112 44,51 8,01 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft In.708	Oil 4SA 6Cy. 350 × 500 900bhp (671kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7051814 WK8034 508287	**BOUNTIFUL** **Bountiful Inc.** New Bedford, Ma United States of America	**163** 110 —		**1967** A. C. Fuller SB. Co.—East Boothbay, Me *24,97* 7,04 3,71 1 dk	**M Fishing**	Oil 765bhp (571kW) .... Fuel (d.o.)
7513135 WYU8 258 549754 RT	**BOUNTIFUL CLIPPER** ex Doris T-74 **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div.
5146926 3EFX 5017-HK Df Esd Rdr	**BOUNTIFUL COUNTRY** ex Lucky Star-77 ex Helios-71 **Oscar (Panama) S.A.** Panama Panama	T.Mk **1 908** 1 046 2 905 **2 682** 1 517 3 434	(NV)	**1950** Lindholmens Varv. A/B—Goteborg (1005) 95,26 13,77 5,576/6,109 88,75 13,72 8,13 F 21,7 2 dks rf 51	**M General Cargo** 12P 4 Ho 15,3 14,4 16,9 11,5 G.5 165 B.4 612 4 Ha (8,6 8,6 7,2 5,7 × 5,4) 9W Der 8(5)	Oil 2SA 6Cy. 520 × 900 2 150bhp (1 604kW) Got Karlstads M/V Kristin Gen 3 × 75kW 220V d.c. Fuel 325,0t (d.o.)
8003577 VL5812 386083 Df Gc Pfd Rdr RT	**BOUNTIFUL PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**164** 144 —	NV	**1980** Kali Boat Building (Pty.) Ltd. —Adelaide (32) 23,02 7,50 22,46 7,41 4,07 1 dk	**M Fishing** Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 sr ge sc. shaft 495bhp (369kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 180kW 1 × 112kW 415V 50Hz a.c.
8118085 Df Esd Pfd Rdr RT	**BOUNTIFUL II** **Capt. Edison Love** United States of America	**168** — —		**1981** Washburn & Doughty Associates Inc. —Bath, Me (9) 32,01 7,93 4,45 1 dk	**M Fishing** Shellfish Stern Trawler Ref.	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5038363 FNSG Df Esd Gc Rdr RTm/h/v	**BOUNTY** ex Capitaine La Perouse-79 ex Tui Cakau-78 ex Capitaine La Perouse-75 ex Negosky-73 ex Bayard-72 **Compagnie Tahitienne Maritime** Noumea New Caledonia (French)	T.Mk **2 374** 1 177 2 865	BV (NV)	**1951** Helsingborgs Varfs A/B—Helsingborg 105,49 14,08 5,766 95,71 14,03 5,87 P 22,9 F 9,5 2 dks RW	**M General Cargo** Ref 10P 3 Ho 24,9 24,9 16,9 G.5 136 B.4 817 In.633 5 Ha (8,0 8,0 8,0 8,0 × 6,1) (7,3 × 3,6) 10W Cr 1(3) Der 1(12) 8(3-5)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 238kW) A/B Gotaverken Gen 3 × 140kW 220V d.c. Fuel 441,0t (d.o.)

6608385 **BOUNTY III** ex Javron-81 ex Ilkon Dalio-76 ex Coventry City-74 Df Esd **Compagnie Tahitienne Maritime** Gc Pfd Rdr RT Papeete French Polynesia	**7 559** 4 434 10 892	✠**100A1** CS 3/81 TwDm—cresylic acid FP above 150°F Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Ct 2$\frac{1}{8}$"SQ FN 4073	**1966**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (873) 141,66 19,38 9,018 131,25 19,21 11,82 F 29,0 2 dks RW rf 152 DK fwd 7BH WB2524t incl. DTf1228t	**M General Cargo** Ref Ice strengthened 5 Ho 19,2 10,6 23,7 25,9 ER 18,2 G.16 107 B.14 680 In.336 7 Ha (8,3 × 5,8) (5,3 × 8,2) (16,0p&s 16,0p&s × 6,5) ER (7,6 × 6,7) Cr 3(5) Der 2(17) 4(5)	Oil 2SA 6Cy. 760 × 1500 9 600bhp (7 162kW) Fairfield-Rowan Ltd. Glasgow Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller
5352434 **BOUNTY 4** OSBY ex Tanny-72 ex Constant-53 **Bounty S.p.r.l.** Df Esd Oostende Belgium RT	**230** 130 274	(BV)	**1932** N.V. Scheeps. v.d. Werf—Deest (190) 42,70 6,28 6,23 2,54 RQD 8,9 RFD 5,8 1 dk R len 56	**M General Cargo** 1 Ho 27,9 ER G.459 B.445 2 Ha (9,9 9,5 × 4,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 190 × 350 200bhp (149kW) NE 55 semi-diesel N.V. Mach. "Bolnes" Krimpen Fuel 10,0t (d.o.) 8kn
7107455 **BOURAQ** 3VOW Df Esd **Government of The Republic of Tunisia (Mercantile Marine School)** Rdr RT Sousse Tunisia	**148** 67 —	BV	**1970** Cant. Nav. di La Spezia—La Spezia 26,50 6,41 2,096 23,60 6,20 3,41 1 dk	**M Fishing** Training 1 Ha (0,7 × 0,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 10,5t (d.o.) 11kn
6924181 **BOURBONNAIS** FPSL ex Bresling Bres-81 ex Rathlin-74 ex Bresling Bres-72 Df Esd **Navale et Commerciale Havraise Peninsulaire (N.C.H.P.)** Rdr RTh Dzaoudzi Mayotte (French)	T.Mk **400** 260 1 042	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (301) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 11,25kn
7431686 **BOURGOGNE** DKG ex Komet I-78 12057 ex Saracen Prince-76 Df Esd Launched as Komet Gc Rdr **Reedereiges. m.s. 'Komet' Henry Gerdau K.G.** RTm/h/v Henry Gerdau Hamburg Federal Republic of Germany	**999** 672 2 559	GL	**1975** J. J. Sietas Schiffswerft K.G. —Hamburg (745) 81,41 13,64 5,042 74,17 13,39 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 417 TEU 149 C. 149/20' 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 977kW) Atlas-MaK Maschinenbau Kiel 13,75kn
7930515 **BOURI** A6E2066 793 **Abu Dhabi Petroleum Ports Operating Co.** Esd Rdr RT Sharjah United Arab Emirates	**353** 0 —	✠**100A1** tug Arabian Gulf service ✠**LMC** EL (H) 220,0/26,0U2 FN 473	**1980**-10 Yokohama Zosen—Chiba (1384) 35,51 10,52 4,025 31,50 10,00 5,01 F 12,2 1 dk rf 297 BK 25 4BH WB62T incl. DTa41T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Tateyama Gen 2 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers
5410432 **BOURI** SULL **Suez Canal Authority** Rdr RT Port Said Egypt	**200** — —	GL	**1962** Timsah SB. Co.—Ismailia (5) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. Detroit, Mi Controllable pitch propeller
5102047 **BOUSAMRA** YKBH ex L'Armoricain-77 ex Turquoise-69 Df Esd ex Ellen Helleskov-65 Rdr RT **Mustafa Jindi Maritime Agency** Syria	**499** 314 960	✠**100A1** SS 11/78 Ice Class 3 ✠**LMC** EL j 1$\frac{1}{8}$"SQ FN 736	**1961**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (105) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329t incl. Dk a26t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 110 B.1 041 2 Ha ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (567kW) Maschinenbau Kiel A.G. Kiel Fuel 72,0t 11,5kn
		SURVEYS OVERDUE — CLASS SUSPENDED 13/11/81			
7503300 **BOUSTAN** RT **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**21** 8 2	✠**100A1** for service within 3 miles of Bandar Abbas ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 68	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -68) 13,77 4,02 1,232 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (391kW) Kloeckner Humboldt Deutz Koeln
5049702 **BOUTONNE** FIVN SM23 **Timac Roullier** 6194 St. Malo France	**181** 93 225		**1955** Atelier de Bordeaux-Bassens —Bordeaux *28,29* 7,35 ... ... 1 dk	**TM Dredger** G.300 1 Ha (10,5 × 4,9)	2 Oil 4SA each 3Cy. 140 × 180 276bhp (206kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5217086 **BOUVET** HP2483 ex Calulo-81 ex S. Nicolau 5239-PEXT1 ex Magga Dan-70 **Initial Navegation S.A.** Df Esd Panama Panama Gc Pfd Rdr RTm/v	**1 959** 941 1 885	✠**100A1** Str. nav. ice ✠**LMC** EL r 1$\frac{3}{4}$"SQ FN 1379	**1956**-9 Aalborg Vaerft A/S—Aalborg (99) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 6BH WB420t incl. DTf78t	**M Passenger/General Cargo** Ref 67bth P Mchy.aft 3 Ho 10,3 10,9 8,0 In.1 771 3 Ha (stl) (5,6 7,5 5,6 × 4,5) 6W Der 1(30) 6(5)	Oil 2SA 7Cy. 350 × 620 1 970bhp (1 470kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 170kW 220V d.c. Controllable pitch propeller Fuel 461,5t (d.o.) 12kn
5149992 **BOVE** ISZN ex Hestia-75 435 **La Dorica S.p.A.** Rdr Cagliari Italy	**145** 6 —	RI (BV)	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca 26,40 7,04 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 304 × 380 E made44 fitted— Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 20,5t (d.o.) 9kn
5049752 **BOVRIL** LW2779 **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**342** 227 —		**1928** J. I. Thornycroft & Co. Ltd. —Southampton (1081) 48,77 10,98 1,524 10,93 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 L. Gardner & Sons Ltd. Manchester Fuel 19,5t 9kn

7368889 LNVC 18274 Df Esd Gc Pfd Rdr RT	**BOW CECIL** **Sameiet Bow Cecil** Rederiet Jacob Christensen Bergen Norway	**3 567** 2 320 6 147	NV	**1974** Soviknes Verft A/S—Syvikgrend (78) 103,38 15,85 6,979 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical Ice strengthened 17 Ta ER L.6 560	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 476kW) Lindholmens Motor Akt. Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 485,0t (hvf)-25,0pd
7005308 LHVT C17314 Df Esd Gc Rdr RTv	**BOW CEDAR** **Sameiet Bow Cedar** A/S Rederiet Odfjell Bergen Norway	**12 868** 8 438 21 723	NV	**1969** Nylands Verksted—Oslo (661) 170,72 21,95 10,078 162,29 21,65 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical Mchy.aft 4 Ta 22 Ta (s.stl) L.23 172 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Akers/Nylands Verksted Gen 1 × 496kW 2 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-29,5pd
7113674 LCEF C17681 Df Esd Gc Pfd Rdr RT	**BOW ELM** **Sameiet Bow Elm** A/S Rederiet Odfjell Bergen Norway	**6 792** 3 882 8 725	NV	**1971** Moss Rosenberg Verft A/S—Moss (174) 125,36(BB) 19,05 8,648 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Ta 6 Ta (s.stl) ind cyl horizontal ER L.711 L.(gas) 8 128 HeCls. B	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Nylands M/V Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.) 1 208,0t (hvf)-30
7359424 JXRU 18495 Df Esd Gc Pfd Rdr RT	**BOW FAGUS** **K/S A/S Chem-Tank I** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 104 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1216) 170,72(BB) 25,94 11,329 163,10 25,89 15,30 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Oy Wartsila Ab Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49
7359448 LAKP 18591 Df Esd Gc Pfd Rdr RT	**BOW FLOWER** **K/S A/S Chem-Tank II** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 103 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1218) 170,72(BB) 25,94 11,373 163,07 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Oy Wartsila Ab Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49
7384792 LATV 18638 Df Esd Gc Pfd Rdr RT	**BOW FORTUNE** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 061** 11 278 28 059	NV	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/01) 170,52 25,35 11,081 159,92 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 horizontal cyl Ta on dk 38 Ta ER L.3 167	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 400kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 2 052,5t (hvf)
7382782 LAFX 18595 Df Esd Gc Pfd Rdr RT	**BOW QUEEN** **Sameiet Bow Queen** A/S Rederiet Odfjell Bergen Norway	**3 608** 2 314 6 147	NV	**1975** Soviknes Verft A/S—Syvikgrend (79) 103,38 15,85 6,947 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical Ice strengthened 17 Ta ER L.6 560	Vee Oil 4SA 12Cy. 400 × 460 sc. shaft 6 000bhp (4 476kW) Lindholmens Motor Akt. Gen 3 × 375kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 485,0t (hvf)-25,0pd
7431222 LGDO 19078 Df Esd Gc Rdr RT	**BOW SEA** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 057** 11 272 28 084	NV	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/12) 170,52 25,33 11,094 163,02 25,32 14,41 P - F - 1 dk rf-	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 720kW 450V 60Hz a.c.
7384883 LFBD 18982 Df Esd Gc Pfd Rdr RT	**BOW SKY** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 060	NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/10) 170,52 11,000 163,18 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 720kW 1 × 65kW 440V 60Hz a.c. Fuel 2 390,0t-63,0pd
7384819 LCGU 18714 Df Esd Gc Pfd Rdr RT	**BOW SPRING** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 28 059	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/03) 170,52(BB) 25,33 11,000 159,92 25,30 14,46 P - F - 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 720kW 1 × 52kW 440V 60Hz a.c. Fuel 2 390,0t-63,0pd
7384845 LDQC 18839 Df Esd Gc Pfd Rdr RT	**BOW STAR** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 28 060	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/06) 170,52 10,999 163,02 25,32 14,41 P - F - 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 720kW 450V 60Hz a.c.
7384869 LDZE 18898 Df Esd Gc Pfd Rdr RT	**BOW SUN** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 021	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/08) 170,52 25,33 11,075 163,02 25,30 14,43 P - F - 1 dk rf nil	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 428,5t (hvf)-64,0pd
7706433 3EPG 8513 -78A Df Esd Gc Pfd Rdr RT	**BOW'S BROTHER** ex Sarina-79 **Bow's Brother Navigation S.A.** Panama Panama	**4 719** 3 286 7 713	NK	**1977** K.K. Taihei Kogyo—Akitsu (325) 117,51 17,56 6,881 109,02 17,51 8,62 P 23,5 F 11,6 1 dk	**M General Cargo** G.10 418 B.9 719 2 Ha (stl) (30,8 31,4 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Kobe Hatsudoki K.K. Gen 2 × 400kW a.c.

413235 GNLE 306078 Esd Rdr RTv	**BOWBELLE** **British Dredging (Sand & Gravel) Ltd.** London United Kingdom	**1 475** 751 1 880	**✠100A1** SS 8/77 sand carrier U.K. coasting service **✠LMC** EL q 1⅝"SQ FN 1424	**1964**-7 Ailsa SB. Co. Ltd.—Troon (517) 79,91 13,59 4,223 76,21 13,49 5,19 RQD 23,2 RFD 7,4 1 dk RW rf 178 DK fwd 4BH WB523t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,1 ER Hopper 1 076 1 sandpump 1 Ha (stl) (23,1 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 391kW) Mirrlees National Ltd. Stockport Gen 2 × 75kW 220V d.c. Fuel 40,5t (d.o.) 11,75kn
719328 GXCU 333731 Esd Pfd Rdr RTm/v	**BOWCROSS** ex Chichester Cross-71 **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**968** 487 1 786	**✠100A1** CS 4/79 sand carrier U.K. coastal service Eire & between River Elbe & Brest **✠LMC** EL (K) J 1⅛"SQ FN 950	**1967**-8 Goole SB. & Repairing Co. Ltd. —Goole (556) 59,75 11,97 4,344 56,39 11,89 4,96 P 11,0 F 7,4 1 dk rf nil 4BH WB416t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,4 ER Hopper 805 1 sandpump 298kW (400bhp)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 1 000bhp (746kW) Blackstone & Co. Ltd. Stamford Gen 2 × 60kW 415V 50Hz a.c. Fuel 43,5t (d.o.) 10kn
7738450 NCSR Ol Esd Gc Rdr	**BOWDITCH** ex South Bend Victory-58 **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**7 606** 4 549 10 821	AB	**1945** Oregon SB. Corp.—Portland, Or (1256) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) General Electric Co. U.S.A. Gen 3 × 300kW 240V a.c. 16,5kn
5049805 KCZB 247451 Ol Esd Gc Rdr RT	**BOWDOIN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 605 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (588) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6600967 VGXR 323854 Rdr RT	**BOWEN QUEEN** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**1 476** 965 515	**✠A1** SS 2/80 Jervis Inlet services **✠LMC** EL (L) 467,5/25,5U2 FN 1315	**1965**-12 Victoria Mchy. Depot Co. —Victoria, B.C. (131) 84,97 18,65 2,439 79,41 18,60 4,27 1 dk rf 762 len 80 8BH	**TM RoRo Cargo/Ferry** Vehicles —dk P	4 Oil dr geared to sc. shafts 3 560bhp (2 656kW) (i) 2 Oil 4SA each 8Cy. 232 × 267 White Motor Co. Springfield, Oh (ii)2 Oil 4SA each 8Cy. 232 × 267 ✠ E made65 refitted2/80 White Motor Co. Springfield, Oh Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers fwd , 2 aft
5049817 WL6521 279514 RT	**BOWERY BAY** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 578** 912 2 687	(AB)	**1959** J. H. Mathis Co.—Camden, NJ (214) 86,26 13,75 4,312 80,78 13,72 5,19 2 dks rf 76	**TM Sludge Carrier** Self-unloader 6 Ta ER	2 Oil 4SA each 6Cy. 394 × 559 1 860bhp (1 388kW) Cooper-Bessemer Corp. Mount Vernon, Wa Fuel 83,5t
7940039 804231	**BOWFIN** **Bowfin Fisheries** Seattle, Wa United States of America	**498** 420 —		**1944** ....San Pedro, Ca *50,60* 9,76 4,58 1 dk	**M Fishing**	Oil 1 200bhp (895kW) U.S.A.
6515540 GRQH 308794 Esd Pfd Rdr RTv	**BOWFLEET** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 548** 737 —	**✠100A1** CS 2/80 sand carrier U.K. coasting & English Channel service also between River Elbe & Bordeaux **✠LMC** EL q 1⅝"SQ FN 1424	**1965**-9 Ailsa SB. Co. Ltd.—Troon (520) 80,70 13,67 4,490 76,21 13,49 5,19 P 18,9 F 8,6 1 dk RW rf 178 4BH WB482t	**M Dredger/Sand Carrier** Suction (Shore-delivery) Single side arm 1 Ho 24,3 ER Hopper 1 184 1 sandpump 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 391kW) Mirrlees National Ltd. Stockport Gen 2 × 100kW 220V d.c. Fuel (d.o.) 12,25kn
7304845 361437 Esd Pfd Rdr RT	**BOWHERALD** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 722	BV	**1974** Ailsa SB. Co. Ltd.—Troon (534) 99,07 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T Mchy.aft Hopper 2 100 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 260bhp (3 178kW) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 440V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7340588 2EPC 361446 Esd Pfd Rdr RT	**BOWKNIGHT** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 734	BV	**1974** Ailsa SB. Co. Ltd.—Troon (535) 99,07 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T Mchy.aft Hopper 2 100 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 620bhp (3 447kW) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 440V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5419103 304705	**BOWLER** **Bowker & King Ltd.** London United Kingdom	**217** 103 284	✠Classed LR until 10/70	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (S803) 35,13 7,50 2,344 33,53 7,17 2,75 Trunk 15,6 F 6,1 1 dk rf nil	**M Tanker** 2 Ta ER L.(oil) 391 HeCls. C	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse geared to sc. shaft 240bhp (179kW) Kelvin Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 30kW 220V d.c. Fuel-1,0pd 8,5kn

5049829 MTSJ 185362 Esd Rdr RTm	**BOWLINE** **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**596** 274 652	✠Classed LR until 11/4/75	**1953**-9 N.V. Bodewes Schps. —Martenshoek (399) 54,56 8,89 3,906 49,36 8,84 4,27 P 16,2 F 7,4 1 dk RW rf 76	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 13,1 ER 1 sandpump 1 Ha (13,1 × 5,7) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 860bhp (642kW) Maschinenbau Kiel A.G. Gen 2 × 40kW 220V d.c. Fuel (d.o.)
5186483 HPRA 9437-79 Df Esd Gc Pfd Rdr RTm/h	**BOWON** ex Kibi Maru-78 **Pisang (Panama) S.A.** Panama Panama	**5 640** 3 135 8 393	NK	**1957** Kure Zosensho—Kure (28) 127,51 17,25 7,570 118,01 17,20 9,66 P 31,7 F 12,8 1 dk, pt 2nd dk RW rf 127	**M General Cargo** 4P 3 Ho 16,3 34,5 33,0 ER G.11 582 B.10 833 3 Ha (8,8 25,5 25,5 × 7,1) ER 16W Der 2(110) 10(15)	Oil 2SA 5Cy. 700 × 1200 4 100bhp (3 059kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 144kW 445V 60Hz a.c. Fuel 618,0t (hvf)-14,5pd
7352531 Df Esd Gc Pfd Rdr RT	**BOWOON No. 1** ex Kosmoceras-81 ex Pacific Trader-79 ex Bravery-78 **Bowoon Shipping Co. Ltd.** Busan South Korea	**9 739** 7 013 16 071	NK	**1974** Imai Zosen—Kochi (326) 144,99 19,82 9,881 135,01 19,79 12,02 P 20,8 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 22 235	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 539,5t-26,5pd
6927212 3EMD 4438-74 Df Esd Gc Pfd Rdr RT	**BOWOON No. 3** ex Yuyo Maru-74 **Themis Sea Transportation S.A.** Bowoon Shipping Co. Ltd. Panama Panama	**2 549** 1 589 4 102	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (550) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 273 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 345V a.c. Fuel 432,0t-11,0pd
7304417 D7DI IM2131 Df Esd Gc Rdr RT	**BOWOON No. 5** ex Kogen Maru-75 **Korea Industrial Leasing Co. Ltd.** Bowoon Shipping Co. Ltd. Inchon South Korea	**1 998** 1 315 3 806	KR (NK)	**1972** Miyoshi Zosen K.K.—Uwajima (201) 93,43 13,24 6,106 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 841 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c. Fuel 21,0t (d.o.) 225,0t (hvf)-8,0pd
7004237 D7AV IM15666 Df Esd Gc Rdr RT	**BOWOON No. 7** ex Tenkei Maru No. 2-77 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**3 084** 1 556 5 482	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (558) 99,45 15,04 6,766 92,00 15,02 7,78 P 20,5 F 11,9 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 828 HeCls. CptB	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 445V a.c. Fuel 47,5t (d.o.) 429,0t (hvf)-12,0pd
7225178 D7BO IM1831 Df Esd Gc Pfd Rdr RT	**BOWOON No. 9** ex Tomiwaka Maru No. 8-77 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**4 213** 2 713 7 609	KR NK	**1972** Imabari Zosen—Imabari (293) 109,63 16,39 6,963 103,00 16,34 8,39 P 22,3 F 9,5 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 8 951 HeCls. CptB	Oil 2SA 8Cy. 450 × 800 5 400bhp (4 028kW) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V a.c. Fuel 88,0t (d.o.) 769,0t (hvf)-16,5pd
7035119 D7CJ IM2043 Rdr RT	**BOWOON No. 21** ex Seisen Maru No. 28-78 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**963** 524 981	KR (NK)	**1970** Usuki Tekkosho—Saiki (1122) 61,32 10,55 4,293 55,02 10,52 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 186 HeCls. ptB	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c. Fuel 67,0t (d.o.)-4,0pd
7044237 D7CK IM1905 Rdr RT	**BOWOON No. 23** ex Izumi Maru No. 31-78 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**991** 554 986	KR (NK)	**1970** Usuki Tekkosho—Saiki (1123) 56,09 10,52 4,293 52,10 10,49 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 243 HeCls. ptB	Oil 4SA 6Cy. 260 × 320 reduction to sc. shaft 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c. Fuel 76,0t (d.o.)-4,0pd
7019658 D8OJ IM1155 Rdr	**BOWOON No. 25** ex Eiyu Maru No. 15-79 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**999** 586 1 004	KR (NK)	**1970** Imai Zosen—Kochi (283) 63,07 10,52 3,988 56,29 10,49 4,81 P 14,4 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 241 HeCls. ptB	Oil 4SA 8Cy. 250 × 320 1 200bhp (895kW) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 82,5t (d.o.)-4,0pd
7010664 D9CF IM129 Df Esd Gc Pfd Rdr RT	**BOWOON No. 27** ex Izumi Maru No. 25-80 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**978** 560 731	KR (NK)	**1969** Shin Yamamoto Zosen—Kochi (127) 61,32 10,52 4,268 55,00 10,49 4,81 P 14,4 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 238 HeCls. ptB	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Kogyo Gen 2 × 32kW 220V a.c. Fuel 69,5t (d.o.)-4,0pd
7649855 D9CS IM1156 Df Rdr RT	**BOWOON No. 29** ex Eitoku Maru No. 2-80 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**487** 289 997	KR	**1970** Murakami Hide Zosen K.K.—Hakata (78) 53,01 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 1 Ta (stl) ind cyl horizontal ER L.(gas) 654 HeCls. ptB	Oil 4SA 6Cy. 330 × 500 1 250bhp (933kW) Makita Diesel Co. Ltd. Gen 2 × 24kW 225V a.c. Fuel 23,5t (d.o.)-4,0pd
6420379 GNVE 306188 Esd Pfd Rdr RTv	**BOWPRINCE** **British Dredging (Sand & Gravel) Ltd.** London United Kingdom	**1 485** 722 2 083	✠**100A1** SS 1/78 sand carrier U.K. coasting service ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1424	**1964**-11 Ailsa SB. Co. Ltd.—Troon (518) 80,70 13,82 4,496 76,21 13,49 5,19 P 18,9 F 9,2 1 dk RW rf 178 DK 6BH WB585t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 24,3 ER Hopper 1 184 1 sandpump 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 391kW) Mirrlees National Ltd. Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5401833 GLJE 303642 Esd Rdr RTv	**BOWQUEEN** **British Dredging Aggregates Ltd.** Newport, Gwent United Kingdom	**1 238** 619 1 577	✠**100A1** SS 12/79 sand carrier U.K. coasting service ✠**LMC** EL p 1$\frac{5}{8}$"SQ FN 1255	**1963**-2 Ailsa SB. Co. Ltd.—Troon (515) 78,52 12,15 4,592 73,16 11,89 5,26 P 18,9 F 8,6 1 dk RW rf 152 DK fwd 4BH WB644t incl. DTf126t & DTa71t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,1 ER Hopper 1 049 1 sandpump 1 Ha (stl) (23,1 × 8,5) ER 2W Der 1(10) 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 391kW) Mirrlees National Ltd. Gen 2 × 110kW 220V d.c. Fuel 56,0t (d.o.)

701620 ILE 309332 Esd Pfd Rdr RTv	**BOWSPRITE** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 503** 814 2 093	✠**100A1** CS 3/77 sand carrier U.K. Channel Islands Isle of Man & between River Elbe & Brest ✠**LMC** EL q 1⅜"SQ FN 1425	**1967**-3 Ailsa SB. Co. Ltd.—Troon (523) 80,47 13,95 4,306 76,21 13,49 5,21 RQD 23,2 RFD 8,6 1 dk RW rf 178 DK DK fwd 4BH WB490t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 20,4 ER G.1 076 Hopper 934 1 sandpump 1 Ha (stl) (20,4 × 8,5) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 391kW) Mirrlees National Ltd. Stockport Gen 2 × 165kW 1 × 35kW 220V 60Hz a.c. Fuel 40,0t (d.o.) 12,25kn
7039464 0TF 341250 Esd Gc Pfd Rdr RTm/V	**BOWSTREAM** ex Hudson Stream-72 **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 555** 797 2 400	(BV) ✠Classed LR until 15/4/76	**1971**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (853) 82,61 13,03 4,693 76,94 13,01 5,85 B 9,8 F 12,2 1 dk rf nil len 73 conv Effluents Tanker 73	**TM Dredger/Sand Carrier** Suction Single side arm Hopper 1769T sand, 2245T aggregate 1 Ho ER Hopper 1 026 1 sandpump 748kW (1000bhp) Cr 1(2)	2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 492kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 50kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
6908618 G2LK 338382 Esd Pfd Rdr RTv	**BOWTRADER** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 592** 814 2 636	✠**100A1** SS 1/78 sand carrier U.K. coasting & English Channel service, also between River Elbe & Brest ✠**LMC** EL M 1⅝"U2 FN 1600	**1969**-7 Ailsa SB. Co. Ltd.—Troon (528) 86,21 14,66 4,242 81,69 14,33 5,26 RQD 23,2 RFD 8,6 1 dk rf 178 DK DK fwd 6BH WB719t	**M Dredger/Sand Carrier** Suction Single side arm Dredging depth 21,9 1 Ho 23,7 ER 1 sandpump 1 Ha (23,7 × 9,3) ER	Oil 4SA 8Cy. 318 × 368 reverse reduction geared to sc. shaft 2 100bhp (1 567kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 120kW 220V d.c. Fuel 32,5t (d.o.) 12kn
7713838 D5JL 8068 Df Esd Gc Pfd Rdr RT	**BOX HILL** ex Young Sky-81 **Dynamic Shipping Co. Ltd.** Monrovia Liberia	**13 323** 9 716 23 565	NK	**1978** Imabari Zosen—Marugame (1051) 159,85(BB) 24,64 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,5 × 11,1) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
7208481 J4XP 7451 Df Esd Gc RT	**BOX TRADER** ex Frontier-79 **Bayworth Shipping Corp.** Manta Line Inc. Piraeus Greece	**3 621** 2 250 6 533	✠**100A1** CS 10/77 ✠**LMC** EL S 1⅝"U2 FN 2060	**1972**-10 Astilleros del Atlantico S.A.—Santander (116) 99,73 (BB) 15,30 6,401 90,00 15,19 7,70 P 15,9 F 8,3 1 dk rf nil 5BH WB1183t	**M Container Ship** Fixed-guides Mchy.aft TEU 174 C.Ho 140/20'(40') C.Dk 34/20'(40') incl. 30 ref C. Cr 1(25)	Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. 15kn
7512466 ORJ Df Esd Gc Pfd Rdr RT	**BOXER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**504** 90 —	BV	**1977** N.V. Scheepswerf van Rupelmonde—Rupelmonde (438) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 reduction geared to sc. shaft S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
7051826 WC7351 259592	**BOXER** ex Uzinki ex Sgt. Howard L. Kimsey BSP 1924 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**182** 151 —		**1944** Maritime Shipyards—Seattle, Wa (140 E) *25,09* 8,11 2,65	**Wood M Fishing**	Oil 230bhp (172kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7806609 ZFFD 384216 Df Esd Gc Pfd Rdr RT	**BOXER CAPTAIN COOK** **Boxer 3 Ltd.** Sea Containers Ltd. Hamilton Bermuda (British)	**5 654** 2 025 8 945	✠**100A1** container & roll on—roll off cargo ship ✠**LMC** **UMS** EL (B†) 550,0/60,0U2 FN 4557	**1979**-8 Kanda Zosensho K.K.—Japan (235) 133,51(BB) 25,28 6,511 122,64 25,01 12,15 RAD 29,3 F 22,3 2 dks rf 13 1BH to U dk, 7 to 2nd dk WB7457T incl. DTf1890T, DTmf1235T, DTm1299T & DTma1612T	**M RoRo Cargo** Vehicles Side door/ramp (s) Stern door/ramp Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 s.r. geared to sc. shaft 14 770bhp (11 018kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 4 × 750kW 450V 60Hz a.c. Thw. thrust propeller Fuel 466,5t (d.o.) 2 578,5t (hvf) 17kn
7531369 SGOA Df Esd Gc Pfd Rdr RT	**BOXY** **P/R for m.s. Boxy** Kihlberg-Rederierna A/B Goteborg Sweden	**6 227** 3 224 8 139	✠**100A1** strengthened for heavy cargoes Ice Class 1A when portable cross beam at frames 71—72 is fitted ✠**LMC** **UMS** EL Y 534,5/46,0U3 FN 3217	**1978**-10 Kalmar Varv A/B—Kalmar (444) 121,01 18,04 7,622 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T, & Comb. btm & STs in holds 2009T	**M General Cargo** Newsprint 1 Ho 75,2 ER B.10 355 TEU 286 C. 286/20' 1 Ha (76,2 × 14,4) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 954kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 10kgf/cm² (0,9bar) AuxB (ex.g) 10kgf/cm² (0,9bar) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)-18,0pd 14kn
7816056 2WKN Esd Pfd Rdr RT	**BOY ANDREW** **Norman D. Bremner & others** Wick United Kingdom	**146** 81 —		**1979** Campbeltown Shipyard Ltd.—Campbeltown (044) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern-fishing Line-fishing Seiner Pair Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 650bhp (485kW) Mirrlees Blackstone Ltd. United Kingdom
6516726 UGNK M-27382 Df Esd Gc Pfd Rdr RT	**BOYEVAYA SLAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**12 487** 7 553 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1180) 167,27 24,03 7,700 153,52 24,01 14,81 P 33,3 F 29,3 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 500 5 Ha (3,9 3,9 3,9 3,9 3,5 × 3,9) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 460bhp (4 073kW) MAN Kieler Howaldtswerke A.G. Kiel 13,5kn
6925927 UKAB M-29066 Df Rdr	**BOYEVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 985** 1 074 — **3 558** 1 550 2 583	RS	**1967** .............U.S.S.R. 99,37 14,03 —/5,611 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 984kW) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft 13,5kn

6730114 UUUW M-23806	**BOYEVOY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**368** — 156	RS	**1956** Santierul Naval Galatz—Galatz 44,51 9,48 3,360 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 50 Russkiy-Diesel Works
6517768 JK2243 95777 Rdr	**BOYO MARU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**464** 245 —		**1965** Kanda Zosensho K.K.—Kure (100) 43,52 11,51 2,667 38,99 10,01 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 251dk P	2 Oil 4SA each 8Cy. 260 × 3 750bhp (560kW) Daihatsu Kogyo Gen 2 × 36kW 225V a.c.
5049910 3359	**BOZBURUN** Launched as Karadon **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (107) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Gen 2 × 60kW 1 × 5kW 22 Fuel (d.o.)
5401132 8KWC 92518 Rdr RT	**BOZE MARU No. 10** ex Ashizuri Maru No. 3 **Boze Kisen K.K.** Ieshima, Japan Hyogo Pref.	**193** 116 83		**1962** Shin Yamamoto Zosen—Kochi (18) 37,80 6,81 2,058 33,99 6,80 3,00 1 dk RW	**M Ferry** 350P 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 275 × 410 650bhp (485kW) Ito Tekkosho
5267770 7LND 88275 Rdr	**BOZE No. 11** ex Oyashio **Boze Kisen K.K.** Ieshima, Japan Hyogo Pref.	**264** 128 49		**1961** Hashihama Zosen—Imabari (124) 40,75 7,04 2,998 36,99 6,99 3,20 1 dk	**M Ferry** 315P	Oil 4SA 6Cy. 325 × 460 750bhp (560kW) Nippon Hatsudoki Gen 2 × 25kW 225V a.c. Fuel 9,0t-3,0pd
5049922 3410	**BOZKIR** Launched as Dilaver **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-11 Denizcilik Bankasi T.A.O.—Halic, Istanbul (106) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Gen 2 × 60kW 1 × 5kW 22 Fuel (d.o.)
6720080 TCZP 3814 Esd RT	**BOZKURT 1** **Bozkurt 1 Gemisi Donatma** **Istiraki** Istanbul Turkey	**459** 297 755	BV	**1967** Deniz Insaat Kizaklari—Buyukdere (104) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 300	Oil 4SA 8Cy. 295 × 420 600bhp (448kW) Masch. Buckau-Wolf Fuel 50,0t (d.o.)-3,0pd
7036709	**BOZTEPE** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Trabzon Turkey	**108** — —		**1970** Denizcilik Bankasi T.A.O.—Izmir (5) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 reve geared to sc. shaft Kloeckner Humboldt Deutz
5032955	**BP AL-RODHA** **Aden Bunkering Co** Aden People's Dem. Rep. of Yemen	**47** 24 61	**✠A1** SS 10/81 oil tanker—FP above 65,5°C. Aden harbour service **✠LMC** EL (a) $\frac{11}{16}$" FN 132	**1960**-3 J. Bolson & Son Ltd.—Poole (534) 22,41 4,58 1,524 21,11 4,35 1,91 1 dk rf nil 3BH WB9t	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 140 × 197 reve sc. shaft 106bhp (79kW) L. Gardner & Sons Ltd. Fuel-0,5pd
6620022 GVBE 309916 Rdr RT	**BP ALERT** ex Pronto-76 **BP Oil Ltd.** London United Kingdom	**652** 310 1 008	**✠100A1** SS 8/80 oil tanker FP above 65.5°C Thames Estuary service & to Ipswich or Mersey Estuary service **✠LMC** EL H FN 772	**1967**-6 Cochrane & Sons Ltd.—Selby (1508) 58,91 10,70 56,24 10,37 3,36 Trunk 22,9 1 dk rf nil len 70 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 248 × 318 reve 708bhp (528kW) Mirrlees National Ltd. db 150lbf/in² (1,0bar) Gen 2 × 60kW 1 × 38kW
6803375 GXLU 334765 Gc Rdr RT	**BP BATTLER** ex Inverness-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 228	**✠100A1** SS 6/78 oil tanker **✠LMC** EL M 1¼"U2 FN 1256	**1968**-2 Hall, Russell & Co. Ltd.—Aberdeen (936) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** 12 Ta ER HeCls. C	Oil 2SA 6Cy. 340 × 570 1 280bhp (955kW) British Polar Engines Ltd. (db 150lbf/in² (1,0bar)) Gen 2 × 75kW 1 × 30kW
6914291 OVTB Df Esd Pfd Rdr RTm	**BP DIANA** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**150** 54 280	**✠100A1** SS 4/81 oil tanker Ice Class 2 **✠LMC** EL F ¾"U2 FN 353	**1969**-3 Svendborg Skibsvaerft A/S —Svendborg (125) 35,21 8,13 2,788 31,81 8,01 3,10 P 7,4 F 5,5 1 dk rf 686 8BH WB39t	**M Tank Barge** 8 Ta ER L.(oil) 363	Oil 4SA 6Cy. 137 × 165 sr re to sc. shaft 365bhp (272kW) ✠ NE 3/71 Caterpillar Tractor Co. Gen 2 × 16kW 380V 50Hz a Fuel 14,0t (d.o.)-1,5pd
6708173 VJCS 191879 Df Esd Gc Rdr RT	**BP ENDEAVOUR** **BP Shipping Ltd.** *Newcastle, N.S.W.* Australia	**13 187** 8 217 19 813	**✠100A1** CS 11/80 oil tanker (cc) **✠LMC** EL it $2\frac{7}{16}$"U2 FN 5557	**1967**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (76) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** Oil Chemical 33 Ta ER L.27 955 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 595kW) Commonwealth Govt. Engine W WTAuxB 314lbf/in² (2,1bar) S AuxB (o.f.) 145lbf/in² (1,0bar) AuxB (ex.g) 300lbf/in² (2,0bar) Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 254,0t (d.o.)-32,0pd

815548 CT 391880 Esd Gc Rdr RTv	**BP ENTERPRISE** **BP Shipping Ltd.** *Newcastle, N.S.W.* Australia	**13 185** 8 218 19 793	**✠100A1** SS 3/77 oil tanker (cc) **✠LMC** EL it $2\frac{7}{16}$"U2 FN 5557	**1968**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (77) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** 33 Ta ER L.(oil) 27 955 Cr 2(5)	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB 314lbf/in² (2,1bar) Spt AuxB (o.f.) 145lbf/in² (1,0bar) AuxB (ex.g) 300lbf/in² (2,0bar) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 338,0t (hvf)-32,0pd 14kn
7816032 GYOE 388356 Cf Esd Gc Pld Rdr RT	**BP HARRIER** **BP Oil Ltd.** London United Kingdom	**1 595** 1 052 3 120	**✠100A1** chemical tanker cargo Type B in association with a defined list of cargoes (cc) **✠LMC** EL Q 440,0/38,0U2 FN 1695	**1980**-5 Appledore Shipbuilders Ltd. —Appledore (127) 82,02 (BB) 15,04 5,755 78,01 15,00 6,71 P 17,7 F 10,4 1 dk rf 152 6BH WB1159T incl. DTf124T	**M Tanker** Oil Chemical 12 Ta ER L.3 650		Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 2 940bhp (2 193kW) British Polar Engines Ltd. Glasgow Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 196,0t (d.o.) 14,75kn
7939157 2005817 Gc Rdr RT	**BP HOLLAND 27** **Benzine en Petroleum Handel** **Maatschappij B.V.** Amsterdam Netherlands	— — 1 310	**A1** inland waterways oil tanker Type III L.S.T. **LMC** EL 0,0/26,0U1	**1961** Scheeps. "Piet Hein"—Papendrecht (676) 84,64 9,00 81,01 8,91 2,70 RAD 16,5 Trunk 56,1 1 dk RW rf 51 12BH WB51T	**TM Tanker** 12 Ta ER		2 Oil 2SA each 5Cy. 190 × 350 500bhp (373kW) N.V. Mach. "Bolnes" Krimpen Gen 2 × 2,5kW 24V d.c. Thw. thrust propeller
7940558 Rdr RT	**BP HOLLAND 33** **Benzine en Petroleum Handel** **Maatschappij B.V.** Rotterdam Netherlands	— — —	**A1** inland waterways oil tanker Type III L.S.T **LMC** EL 0,0/32,0U1	**1964** Scheeps. "Piet Hein"—Papendrecht (712) 80,02 9,50 80,02 9,43 2,80 Trunk 50,9 1 dk rf 51 11BH WB50T	**TM Tanker** 10 Ta ER		2 Oil 2SA each 6Cy. 190 × 350 reverse reduction geared to sc. shafts 600bhp (448kW) N.V. Mach. "Bolnes" Krimpen Gen 2 × 2kW 24V d.c. Thw. thrust propeller
7816044 GYOF 388508 Cf Esd Gc Pld Rdr RT	**BP HUNTER** **BP Oil Ltd.** London United Kingdom	**1 595** 1 052 3 120	**✠100A1** chemical tanker cargo Type B in association with a defined list of cargoes (cc) **✠LMC** EL Q 440,0/38,0U2 FN 1695	**1980**-7 Appledore Shipbuilders Ltd. —Appledore (128) 82,00 (BB) 15,04 5,755 78,01 15,00 6,71 P 17,7 F 10,4 1 dk rf 152 6BH WB1159T incl. Dkf124T	**M Tanker** Oil Chemical 12 Ta ER L.3 650		Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 2 940bhp (2 193kW) British Polar Engines Ltd. Glasgow Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 196,0t (d.o.) 14,75kn
7230496 GPHM 358682 Esd Gc Rdr RT	**BP JOUSTER** ex Swansea-76 **BP Oil Ltd.** London United Kingdom	**1 598** 771 2 342	**✠100A1** SS 11/80 oil tanker short international voyages **✠LMC** EL M $1\frac{5}{16}$"U2 FN 1379	**1972**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.90) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft		Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 388kW) NE 5/77 Alpha-Diesel A/S Frederikshavn AuxB (o.f.) 7kgf/cm² (0,6bar) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7016060 333218 Gc Rdr RTv	**BP MARINE 70** **BP Singapore Pte. Ltd.** Singapore Singapore	**397** 361 788	**✠A1** SS 8/78 oil tanker FP above 65,5°C. Singapore harbour service **✠LMC** EL (H) $1\frac{1}{16}$"U2 FN 626	**1970**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (66) 45,47 10,52 2,883 45,12 10,37 3,51 1 dk rf 102 9BH	**TM Tank Barge** 10 Ta ER L.(oil) 900 Der 1(1)		2 Oil 4SA each 6Cy. 130 × 152 490bhp (366kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,75kn
7721005	**BP PROGRESS** Lagos Nigeria	**483** — 600	BV	**1977** Scheeps. Damen B.V.—Gorinchem (913) ... ... 45,01 10,00 3,00 1 dk	**TM Tank Barge** 6 Ta ER L.822		2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 368bhp (275kW) Caterpillar Tractor Co. U.S.A.
7341661 GUKC 363490 Rdr RT	**BP RAPID** ex Sheppey-76 **BP Oil Ltd.** London United Kingdom	**589** 286 704	**✠A1** SS 4/79 oil tanker River Thames service **✠LMC** EL (H) $\frac{7}{8}$"U2 FN 787	**1974**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.102) 58,91 10,27 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta ER		Oil 2SA 8Cy. 260 × 400 880bhp (656kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller
6413417 GMUK 306044 Esd Gc Pld Rdr RTm/v	**BP SCORCHER** ex Killingholme-76 **BP Oil Ltd.** London United Kingdom	**1 182** 530 1 509	**✠100A1** SS 8/80 oil tanker **✠LMC** EL n $1\frac{5}{8}$"SQ FN 985	**1964**-7 Henry Robb Ltd.—Leith (487) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152 9BH WB130t	**M Tanker** 10 Ta ER L.(oil) 1 975		Oil 2SA 6Cy. 340 × 570 1 230bhp (918kW) British Polar Engines Ltd. Glasgow db 160lbf/in² (1,1bar) Gen 2 × 75kW 220V d.c. Fuel 75,5t (d.o.)
6903008 GYXT 337105 Esd Gc Rdr RTv	**BP SPRINGER** ex Dublin-76 **BP Oil Ltd.** London United Kingdom	**1 077** 493 1 562	**✠100A1** SS 7/77 oil tanker **✠LMC** EL K $1\frac{1}{8}$"U2 FN 985	**1969**-4 Hall, Russell & Co. Ltd.—Aberdeen (944) 65,46 11,33 4,452 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,6 1 dk rf 152 10BH WB121t	**M Tanker** 5 Ta ER L.(oil) 1 979	HeCls. C	Oil 4SA 6Cy. 280 × 320 sr geared to sc. shaft 1 590bhp (1 186kW) ✠ NE 74 B&W Holeby Dieselmotor Fabrik A/S Holeby ✠ nwtdb 10/81 10kgf/cm² (0,9bar) Gen 2 × 90kW 1 × 30kW 220V d.c. 11,5kn
6421646 GNVH 306174 Rdr RTv	**BP SPRITE** ex Torksey-76 **BP Oil Ltd.** London United Kingdom	**215** 114 305	**✠A1** SS 3/80 oil tanker — FP above 65,5°C. River Thames service **✠LMC** EL (c) FN 358	**1964**-12 R. Dunston (Hessle) Ltd.—Hessle (S814) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 3 Ta ER Der 1(1)		Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 300bhp (224kW) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)

7517492 374400 RT	**BP SYDNEY** **BP Australia Ltd.** *Melbourne,* Australia *Victoria*	**896** 395 1 500	AB	**1977** The Hornibrook Group—Brisbane (ES20) 54,01 13,90 3,785 53,01 13,70 4,78 1 dk	**TM Tank Barge** Bunkering Vessel 12 Ta ER L.(oil) 1 500	2 Vee Oil 4SA each 12Cy. 140 × geared to sc. shafts 800bhp (597kW) Cummins Engine Co. Inc. Fuel 10,0t (d.o.)
5033222	**BP TAWAHI** **Aden Bunkering Co** Aden People's Dem. Rep. of Yemen	**114** 76 152	✠A SS 12/79 oil tanker—FP above 65,5°C. Aden harbour service EL a $\frac{5}{8}$" FN 230	**1954**-9 Clelands (Successors) Ltd. —Wallsend (200) 24,57 7,07 1,524 24,39 7,01 2,44 1 dk 2BH	**Tank Barge** 2 Ta L.(oil) 204	
6422353 OZLG RT	**BP VERA** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**69** 27 —	✠100A1 SS 3/81 oil tanker Baltic & Kattegat service Ice Class 2 ✠LMC EL (a) $\frac{9}{16}$" FN 146	**1964**-8 Bolsones Verft—Molde (201) 20,12 6,02 17,25 5,74 2,75 1 dk rf 381 BK 102 6BH WB21t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 130 × 152 sr reverse to sc. shaft 170bhp (127kW) Rolls-Royce Ltd. Fuel (d.o.)
6814740 GYMV 335821 Gc Rdr RT	**BP WARRIOR** ex Grangemouth-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 257	✠100A1 SS 8/80 oil tanker ✠LMC EL M $1\frac{1}{4}$"U2 FN 1256	**1968**-7 Hall, Russell & Co. Ltd.—Aberdeen (938) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** 12 Ta ER HeCls. C	Vee Oil 4SA 12Cy. 250 × 300 reve reduction geared to sc. shaft 1 250bhp (933kW) Nydqvist & Holm A/B wtdb 150lbf/in² (1,0bar) Gen 2 × 75kW 1 × 30kW 220V
5032797	**BP 21** ex A.I.O.C. No. 26-57 **Aden Bunkering Co** Aden People's Dem. Rep. of Yemen	**75** — 102	✠A- SS 11/76 oil tanker—FP above 65.5°C. Aden harbour service EL (a) FN 190	**1949**-12 Mechans Ltd.—Scotstoun 24,44 5,97 1,245 24,39 5,80 1,99 2BH	**Tank Barge** 2 Ta L.(oil) 140	
5032802 HO4614 7414-PEXT2 Df Esd Rdr RTm	**BP 25** ex Mil 25-55 **Michel Basile Yamanis** Panama Panama	**387** 134 451	(NV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1020) 47,02 8,06 3,074 42,02 8,01 3,31 P 17,7 F 8,9 1 dk RW rf 152	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 290 × 420 520bhp (388kW) Maschinenbau Kiel A.G. Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.)
5032929	**BP 38** **Aden Bunkering Co** Aden People's Dem. Rep. of Yemen	**70** — —	✠A SS 7/76 oil tanker—FP above 65,5°C. Aden harbour service EL (a) FN 145	**1959**-3 Clelands (Successors) Ltd. —Wallsend (241) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil conv Tank Barge 79 3BH	**Crane Barge** 1 Ta L.(oil) 51	
5049934 LGJQ	**BRA** ex Hvitskjael-56 **Hans J. Jensen** Stokmarknes Norway	**138** 64 152	✠Classed LR until 6/56	**1921**-11 "De Waal" N.V.—Nijmegen (55) 32,01 5,59 2,591 30,18 5,49 2,75 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 1W Der 1(2)	Oil 4SA 6Cy. 121 × 140 200bhp (149kW) E made63 fitted63 A/B Volvo-Penta Fuel 10,0t (d.o.)-1,0pd
6913572 GZPA 337199 Df Esd Rdr RTm	**BRAC EXPRESS** ex Tower Princess-81 **Matthew Ship Chartering Ltd.** Georgetown Cayman Islands (British)	**200** 161 430	✠100A1 SS 8/78 ✠LMC EL F $\frac{3}{4}$"U2 FN 433	**1969**-5 Clelands SB. Co. Ltd.—Wallsend (302) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared to sc. shaft 340bhp (254kW) Rolls-Royce Ltd. Gen 3 × 1,5kW 24V d.c.
6806406 YTNB RT	**BRACANKA** ex Costas Th.-69 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**329** 130 85	JR (HR)	**1967** Camitsis & Co.—Piraeus 48,01 10,65 1,420 43,82 10,29 1,96 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil each 12Cy. 125 × 160 1 030bhp (768kW) Kloeckner Humboldt Deutz Gen 2 × 85kW 380V a.c. Fuel 81,5t
6917516 GZNH 337223 Df Esd Rdr RTm/v	**BRACKENGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**334** 0 —	✠100A1 CS 8/79 tug ✠LMC EL (e) 1"U1 FN 447	**1969**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.67) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 2 dks rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting 3 Ha (stl) (0,7 1,0 × 1,0) (0,5 × 0,5)	2 Oil 4SA each 6Cy. 318 × 368 dr to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.)
7008025 Esd Rdr RT	**BRACODEN** **G. Alexander** J. Marr (Aberdeen) Ltd. Banff United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4885) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd
5050000 MEFB 302246 Df Esd Pfd Rdr	**BRACONDENE** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**215** 75 —	✠Classed LR until 23/11/79	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (308) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler 1 Ho 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 800bhp (597kW) ✠ NE 10/74 British Polar Engines Ltd. Gen 2 × 15kW 220V d.c.
7126073 YQCD 275 Df Esd Gc Rdr RT	**BRAD** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1971** Santierul Naval Galatz—Galatz 106,20 14,81 5,641/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t

808179 328165 Esd Pfd Rdr RTm	**BRADELLE** A. Giasson Gaspe, P.Q. Canada	**123** 61 79		**1967** Ch. Maritimes (1966) Inc.—Gaspe, P.Q. 26,40 6,61 23,17 3,79 F 3,4 1 dk rf 1295	**Wood M Fishing** Side Trawler 1 Ho 7,8 ER 2 Ha (each 1,0 × 0,9) ER	Vee Oil 4SA 8Cy. 159 × 203 500bhp (373kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 7kW 115/230V 60Hz a.c. Fuel 14,5t (d.o.) 10kn
436179 WY24 090 73567	**BRADENTON** ex Buffalo **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A.
423908 D5JH 6364 Df Esd Gc Pfd Rdr RT	**BRADEVERETT** ex Finnforest-78 **Everett-Orient Line Inc.** Monrovia Liberia	**6 307** 3 576 8 402	**✠100A1** SS 5/78 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{1}{4}$"SQ FN 4264 (NV)	**1963**-6 Rheinstahl Nordseewerke—Emden (345) 152,33 18,78 7,113 141,15 18,70 11,51 P 44,2 F 30,2 1 dk & S dk rf nil len 68 conv General Cargo 68 Coll BH & AP BH to S dk 7 to 2nd dk WB2494t incl. Tunnel tanks 161t	**M General Cargo/Container Ship** OSD Fixed-guides Ref 6 Ho G.13 366 B.12 459 TEU 198 C.Ho 120/20' C.Dk 78/20' 6 Ha (9,8 11,1 × 6,1) (12,5 12,5 × 16,0) (10,4 × 6,1) (7,3 × 4,1) 18W Der 1(40) 4(10-17,5) 8(10) 4(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 849kW) B&W Frd. Krupp Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (0,7bar) Fuel 1 384,0t (hvf)-22,5pd 16kn
5365209 GMRA 302771 RT	**BRADFORD** ex Toro-72 **Gordon Victor Storey & Terence Leslie Restall** London United Kingdom	**512** 255 732	✠Classed LR until 1/68	**1961**-10 Henry Robb Ltd.—Leith (481) 52,20 10,39 2,820 49,38 10,06 3,20 RQD 14,4 Trunk 25,3 1 dk rf nil	**M Tanker** 3 Ta ER L.(oil) 789 HeCls. B	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Koeln Fuel 24,5t (d.o.)-3,0pd 9,5kn
5050050 MPZR 182723 Rdr RTv	**BRADING** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**988** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1412) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (6,1 × 3,0)	2 Oil 2SA each 8Cy. 320 × 380 1 900bhp (1 417kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7391305 GULS 364089 Df Esd Gc Pfd Rdr RTv	**BRAE SEA** ex Scotoil 5-79 ex Theriot Offshore V-77 **North Sea Logistics** Leith United Kingdom	**1 258** 398 1 697	AB	**1975** Todd Shipyards Corp.—Seattle, Wa (62) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15kn
7017492 LNOT Df Esd Gc Rdr RT	**BRAGA** **P/R Braga** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 768 2 822	NV	**1970** Ulstein M/V A/S—Ulsteinvik (59) 87,03 (BB) 15,04 6,154 77,40 14,99 10,85 2 dks	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho ER B.6 236 2 Ha (each 18,4 × 5,3) 2 Ha (each 24,6 × 5,3) ER	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 400bhp (3 282kW) N.V. Werkspoor Amsterdam Gen 3 × 204kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
7357995 PPHM Df Esd Gc Pfd Rdr RTm/h/v	**BRAGANCA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**65 074** 48 358 116 655	**✠100A1** CS 3/81 oil tanker (cc) **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3 FN 15901	**1976**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (863 /B35) 271,74(BB) 42,07 15,012 258,00 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 138 910	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 501kW) B&W Industrias Villares Sao Paulo WTAuxB 32kgf/cm² (3,1bar) (Spt 1,2°C) hs882,6 AuxB (o.f.) 12,5kgf/cm² (1,2bar) Gen 3 × 810kW 440V 60Hz a.c. Fuel 503,0t (d.o.) 5 043,5t (hvf) 15kn
7332488 LNDS 18227 Df Esd Gc Rdr RT	**BRAGD** **K/S Bras A/S III** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 598** 1 204 3 546	NV	**1974** Vaagen Verft A/S—Kyrksaeterora (38) 82,71 13,03 6,598 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)-9,0pd 13kn
6826078 DHNB Df Esd Gc Rdr RTm/h/v	**BRAGE** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 703** 33 144 82 325	GL	**1968** Rheinstahl Nordseewerke—Emden (400) 254,95(BB) 13,720 240,06 35,01 19,72 P 48,8 RQD 29,9 B 29,9 F 16,2 1 dk	**M Bulk Carrier** 4P Ice strengthened 10 Ho 16,6 19,2 21,4 16,3 21,4 16,3 21,4 16,3 21,4 16,3 ER G.95 624 10 Ha (stl) (11,2 11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (15,3 × 15,0) ER Cr 2(5) 1(4)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) E made65 fitted68 Sulzer Bros. Ltd. Winterthur Gen 3 × 650kW 400V 50Hz a.c. Fuel 2 946,5t (hvf) 16kn
7533367 OUKP Df Esd Pfd Rdr RT	**BRAGE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**150** — —	BV	**1975** N.V. Scheepswerf Haak—Zaandam (926) 27,49 7,52 3,101 25,48 7,51 3,51 1 dk	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7418335 SERN Df Esd Gc Pfd Rdr RT	**BRAGE** **Gavle Sjofarts A/B** Gavle Sweden	**124** 0 —	**✠100A1** SS 5/81 tug Gavle Harbour Service Ice Class 1 **✠LMC** EL C $\frac{13}{16}$"U2 FN 257	**1977**-3 A/B Asi-Verken—Amal (117) 24,39 8,18 4,101 21,32 7,75 4,30 1 dk rf- BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 hydraulic coupling & sr gearing Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller 13kn

7383592 LHOW D2134 Df Esd Gc Pfd Rdr RT	**BRAGE ATLANTIC** ex Stainless Shipper-78 **K/S Chemical Shipping A/S** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**2 988** 2 171 5 350	NV	**1974** Trosvik Verksted A/S—Brevik (111) 116,80 15,45 6,001 104,78 15,40 7,42 1 dk	**M Tanker** Chemical Ice strengthened 16 Ta (s.stl) ER L.5 700	2 Vee Oil 4SA each 12Cy. 280 geared to sc. shaft 6 360bhp (4 745kW) A/S Burmeister & Wain's Moto Mfbk. af 1971 Gen 2 × 152kW 380V 50Hz a Controllable pitch propeller Fuel 656,0t (hvf)-20,0pd
7922128 LJKQ 19509 Df Esd Gc Rdr RT	**BRAGE BALTIC** **K/S Bras A/S VI** Rederiet S. Bartz-Johannessen A/S Bergen Norway	T.Mk **2 508** 1 893 5 300	NV (Class cont.)	**1980** Mandal Slip & M/V—Mandal (85) 101,40 15,88 6,711 94,52 15,71 9,40 P - F - 2 dks	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 450 × 550 3 500bhp (2 611kW) MaK. Maschinenbau G.m.b.H.
8012138 LKCP RT	**BRAGE NORDIC** **Rederiet S. Bartz-Johannessen A/S** Bergen Norway	**2 592** 1 947 5 000	NV (Class cont.)	**1981** A/S Trondhjems M/V—Trondheim (821) 101,33 6,501 94,52 15,71 7,07	**M Tanker** Chemical	Oil 4SA 6Cy. 450 × 550 3 500bhp (2 611kW) MaK. Maschinenbau G.m.b.H.
7383607 LHOX D2291 Df Esd Gc Pfd Rdr RT	**BRAGE PACIFIC** ex Stainless Supplier-78 **K/S Chemical Shipping A/S** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**2 995** 2 171 5 350	NV	**1975** Trosvik Verksted A/S—Brevik (112) 116,80 15,45 6,001 104,78 15,40 7,42 P - F - 1 dk rf 229	**M Tanker** Chemical Ice strengthened 16 Ta (s.stl) ER L.5 700	2 Vee Oil 4SA each 12Cy. 280 geared to sc. shaft 6 360bhp (4 745kW) A/S Burmeister & Wain's Moto Mfbk. af 1971 Gen 2 × 152kW 380V 50Hz Controllable pitch propeller Fuel (hvf)
6600852 Df Esd Gc Rdr RT	**BRAHMAN EXPRESS** ex Car Express-81 ex Rijnstroom-76 **Janet Shipping Co. Ltd.** Vanuatu	**552** 203 804	BV	**1966** Arnhemsche Schps. Maats.—Arnhem (438) 80,75 10,88 10,83 1 dk & S dk conv Vehicles RoRo Cargo 77	**M RoRo Cargo** OSD Livestock Vehicles Stern door/ramp Mchy.aft	Oil 4SA 16Cy. 300 × 450 1 800bhp (1 343kW) Masch. Augsburg-Nuernberg (M
7042643 JXGD C17507 Df Esd Gc Rdr RT	**BRAHOLMEN** ex Broa-81 ex Bonn-77 **Karl Greiff** Namsos Norway	T.Mk **218** 116 — **466** 314 555	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (26) 41,13 9,17 3,404/4,534 37,17 9,15 3,76 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.985 B.878 1 Ha (stl) (22,0 × 7,1) ER 2W Der 1(5) 2(3)	Oil 4SA 5Cy. 270 × 400 575bhp (429kW) NE 80 Aabenraa Motorfabrik Gen 1 × 25kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,0t-3,0pd
5050165 YQSS 145 Df Esd Gc Rdr	**BRAILA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1961** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd. Gen 2 × 113kW 1 × 68kW Fuel 228,5t (d.o.)
6919370 3FDA 9260-78 Df Esd Gc Pfd Rdr RTm/h/v	**BRAINPOWER** ex Belval-78 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**12 830** 9 298 20 349	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 5488	**1969**-10 N.V. Boelwerf S.A. —Tamise/Temse (1445) 160,03(BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) A.C.E.C. AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 352kW 440V 60Hz Fuel 186,0t (d.o.) 1 258,0t (hv
7634161 Df Esd Gc Pfd Rdr RT	**BRAK** Launched as Lispafish Doce **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** — 200	BV (Class cont.)	**1980** Const. Nav. Santodomingo—Vigo (462) 30,71 7,52 3,352 27,82 7,51 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (560kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
6605723 DCTG Df Esd Rdr RT	**BRAKE** ex Rewi-78 ex Reind-75 **Partenreederei 'Jating'** D. Schlichting & U. R. Jacobs Hamburg Federal Republic of Germany	**287** 172 550	GL	**1966** C. Cassens Schiffswerft—Emden (73) *49,75* 8,49 2,680 8,39 3,10 P 9,2 F 5,8 1 dk len 80	**M General Cargo** Ice strengthened 1 Ho ER G.615 B.559 1 Ha (21,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 295bhp (220kW) Motorenw. Mannheim A.G. (M\
7389065 LDSI 18848 Df Esd Gc Pfd Rdr RT	**BRALANTA** **Ludv. G. Braathens Rederi A/S** Oslo Norway	**80 740** 63 623 155 200	NV	**1976** A/B Gotaverken Arendal—Goteborg (884) 285,50 44,23 17,150 275,90 44,20 22,43 1 dk rf nil	**M Tanker** 4 Ta 8 Wing Ta ER L.(oil) 191 898 HeCls. CptB	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) A/B Gotaverken Gen 3 × 1240kW 1 × 56k 440V 60Hz a.c. Fuel 535,0t (d.o.) 9 060,0t (hv
6926347 LIOB C17316 Df Esd Gc Pfd Rdr RT	**BRALI** ex Veni-80 **P/R Brali** A/S Bill Oslo Norway	**113 531** 89 861 231 074	NV	**1969** A/B Gotaverken Arendal—Goteborg (842) 332,24(BB) 45,67 20,683 320,68 45,65 26,73 1 dk rf 76	**S Tanker** 13 Ta ER L.(oil) 281 271 HeCls. CptB	2 S Turb geared to sc. shaft 32 450shp (24 208kW) STAL-LAVAL Turbin AB Gen 2 × 1150kW 1 × 300 1 × 250kW 440V 60Hz a. Fuel 9 957,0t (o.f.)-165,5pd
7342029 GZAD 388293 Df Esd Gc Pfd Rdr RT	**BRAMBLELEAF** Launched as Hudson Deep **Finance For Shipping Ltd.** Matheson & Co. Ltd. London United Kingdom	**20 440** 10 680 33 257	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL H† 605,0/70,0U2 FN 6807	**1980**-2 Cammell Laird Shipbuilders Ltd. —Birkenhead (1365) 170,69(BB) 27,18 11,864 163,51 25,91 15,65 P 8,9 1 dk rf nil 13BH WB1120T incl. Nos. 2, 4, 6, & 8 wing tanks (p & s) 9999T	**M Tanker** Replenishment 24 Ta ER	2 Vee Oil 4SA each 14Cy. 40 geared to sc. shaft 14 000bhp (10 444kW) Crossley Premier Engines Ltd. 3 AuxB (o.f.) 10,5kgf/cm² (1,0 Gen 2 × 626kW 440V 60Hz Controllable pitch propeller

272165	**BRAMMER** ex Friedel Rabeler-76 ex Paula-64 **Hans & Gunther Janke** Hamburg Federal Republic of Germany	**279** 149 400	GL	**1951** Stader Schiffsw. G.m.b.H.—Stade (159) *38,68* 7,50 2,858 7,45 3,15 P 9,2 F 5,5 1 dk RW	**M General Cargo** G.610 B.561 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Koeln 8kn
813375 Esd Rdr RT	**BRAN** **NAVROM** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
367219	**BRAND VII** ex Tranoy-66 ex Kvinnherad-57 **Anen Nilsen Shipping A/S** Kopervik Norway	**599** 323 —	(NV)	**1950** Mjellem & Karlsen A/S—Bergen (70) 45,12 8,06 4,420 8,01 4,53 1 dk RW BK 107	**M Ferry/General Cargo** —P 1 Ho B.198 1 Ha (1,9 × 2,5) Der 1(3)	Oil 2SA 9Cy. 280 × 420 1 125bhp (839kW) NE 61 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 30,5t (d.o.)-4,0pd 14kn
510760 323113 Esd Pfd Rdr RT	**BRANDAL** **m.v. Tem Ltd.** Halifax, N.S. Canada	**457** 191 —	AB	**1965** Halifax Shipyards Ltd.—Halifax, N.S. (34) 41,61 8,11 36,12 8,08 3,97 F 9,2 1 dk BK 127 conv Stern Trawler Fishing 70	**M Research** Survey	Vee Oil 2SA 16Cy. 219 × 379 1 200bhp (895kW) Appingedammer Brons Appingedam Fuel 82,5t
050323 DCDG Df	**BRANDARIS** **Fritjof Kaiser** Hamburg Federal Republic of Germany	**210** 126 300	GL	**1931** Noord Nederlandse Scheepswerven N.V.—Groningen *36,34* 6,25 2,610 2,90 P 8,9 F 3,4 1 dk R len 51 deepened 55	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 270 × 360 240bhp (179kW) NE 56 Kloeckner Humboldt Deutz Koeln 8kn
399614 PDGC Df Esd	**BRANDARIS II** ex Dependance-73 ex Zwerver-64 **A. Veldman** West-Terschelling Netherlands	**195** 95 234	✠Classed LR until 29/10/76	**1929** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 35,97 6,35 2,255 34,29 6,30 2,49 RQD 9,8 RFD 5,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.462 B.436 1W	Oil 2SA 4Cy. 190 × 350 195bhp (145kW) ✠ NE 51 N.V. Mach. "Bolnes" Krimpen Fuel 66,0t 7,5kn
5050361 Y4FU Df Esd Gc Rdr RT	**BRANDENBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**938** 290 —	DSRK	**1959** VEB Peene-Werft—Wolgast 65,56 10,39 4,649 58,40 10,27 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha	2 Oil geared to sc. shaft 1 420bhp (1 059kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 320 × 440 Goerlitzer Masch. Goerlitz Gen 2 × 225kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5050385 DJWI Df Esd Rdr RTv	**BRANDENBURG** **Gunther Cunze & Holger Petersen** Husum Federal Republic of Germany	**147** 93 240	GL	**1936** Gebr. Wiemann—Brandenburg (291) 38,49 6,00 1,982 5,95 2,27 P 7,7 RQD 3,7 1 dk R len 38	**M General Cargo** 1 Ho 24,1 ER G.382 B.349 1W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 215 × 360 180bhp (134kW) E made51 fitted63 Masch. Kiel Kiel Fuel 4,0t 8kn
7325265 PDFM 38 Esd Pfd Rdr RT	**BRANDING** **J. C. Betsema** Oudeschild, Texel Netherlands	**165** 56 —		**1973** Scheepswerf "Vooruit" C.V. —Zaandam (344 A) 29,37 7,22 28,05 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared to sc. shaft 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
5050414 GWVJ 186554 Pfd RTm	**BRANDON** **Franco British Chartering Agency Ltd.** G. T. Gillie & Blair Ltd. Newport, Gwent United Kingdom	**586** 297 790	**✠100A1** SS 11/79 U.K. Home Trade service **✠LMC** EL h FN 617	**1957**-6 Charles Hill & Sons Ltd.—Bristol (407) 51,74 8,97 3,664 49,23 8,77 3,76 P 14,7 F 5,2 R dk f of P 15,2 1 dk R rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 540bhp (403kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel (d.o.)
6809484 EIXN 400653 Esd Rdr RT	**BRANDON BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	**✠100A1** SS 4/81 tug **✠LMC** EL (e) $1\frac{1}{8}$"SQ FN 461	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1009) 39,35 9,12 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. 12,5kn
5050452 XPYO Df Esd Gc Rdr RTh	**BRANDUR SIGMUNDARSON** **P/f Kopasker** Poul Hansen Torshavn Faroe Islands	**1 036** 369 —	✠Classed LR until 2/73	**1960**-3 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (229) 70,21 10,62 4,700 63,20 10,51 5,62 F 14,4 RW rf 508 BK 203	**S Fishing** Side Trawler 2 Ho 7,7 8,0 5 Ha (stl) (1,2 × 0,9) (1,8 1,8 1,8 1,8 × 1,2) Der 1(2)	T 3Cy. 430 700 & 1130 × 700 with exhaust turb & fluid coupling 1 373ihp (1 024kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 135kW 1 × 90kW 1 × 60kW 400V 50Hz a.c. Fuel 305,0t (o.f.) 13,5kn
7051838 WC7687 259759	**BRANDYWINE** **Trawler Brandywine Inc.** Philadelphia, Pa United States of America	**198** 119 —		**1950** R.T.C. SB. Corp—Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 800bhp (597kW) .... Fuel (d.o.)
5050464	**BRANIEWO** **Government of The People's Republic of China** China	**640** 280 936		**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/32) 57,64 9,02 4,249 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel

5185726 YTWN Df Esd Gc Rdr RTm/h/v	**BRANIK** ex Kerkedyk-70 **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **5 092** 2 586 · — **7 213** 3 932 7 805	**✠100A1** SS 10/80 tunnel side tanks— vegetable oil Str. nav. ice **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 3902 JR	**1958**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (486) 140,09 18,88 7,665/7,913 129,60 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos.1,2 & 3 holds RW rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 193 B.10 755 In.887 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (11,2 7,4 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 7 200bhp (5 371kW) N.V. Werkspoor AuxB 100lbf/in^2 (0,6bar) e(ex.g) 128lbf/in^2 (0,8bar) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf)
5278406 FOOZ 5644 Df Esd Pfd Rdr RTm	**BRANLY** ex Pilote Avisse-70 ex Pierre Barris-62 **Etablissements Gautier et Cie.** Boulogne France	**587** 220 471	(BV)	**1955** Beliard, Crighton & Cie. S.A. —Oostende (155) *55,42* 9,58 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 330 × 600 1 250bhp (933kW) E made64 fitt N.V. Werkspoor
5050488 OVYI D1800 Df Esd RTm	**BRANLY** **P/R Branly** Carl Edmund Thomsen Thyboron Denmark	**247** 113 —	BV	**1948** Marine Industries Ltd.—Sorel, P.Q. (171) 39,30 7,57 3,734 36,81 7,56 4,25 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 0,9 1,0 × 1,0) 2W Der 1(3) 1(1)	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) NE 70 Alpha-Diesel A/S Fuel 72,5t (d.o.)
7029079 ZDLG 315003 Df Esd Gc Rdr RT	**BRANSFIELD** **Natural Environment Research Council** British Antarctic Survey Port Stanley Falkland Islands (British)	**5 816** 1 577 3 495	**✠100A1** CS 9/80 Ice Class 1* **✠LMC** EL W 2"U2 FN 2503	**1970**-12 Robb Caledon Shipbuilders Ltd. —Leith (508) 99,17 18,37 6,662 90,00 18,31 9,50 F 11,6 2 dks rf 305 8BH to U dk 2 to 2nd dk WB1362t incl. DTf215t	**D-E Research** Survey Ref 3 Ho 3,5 15,0 13,1 G.3 596 B.3 452 In.86 3 Ha (stl) (2,3 7,7 × 4,5) (13,7 × 5,9) 1W Cr 1(5) Der 1(15)	2 Oil 4SA each 8Cy. 381 × 457 6 400bhp (4 774kW) driving 2 1 975kW 700V d.c. connected motors & geared to sc. shaft Mirrless Blackstone Ltd. AuxB (Comp) 100lbf/in^2 (0,6bar) AuxB (o.f.) 100lbf/in^2 (0,6bar) Gen 3 × 487kW 1 × 132kW 440V 50Hz a.c. Controllable pitch propeller
6508652 ZGBS 373709 Df Esd Gc Rdr RTm/h/v	**BRANT POINT** ex Oran-78 ex Devora-78 **Kim-Line Ltd.** Georgetown Cayman Islands (British)	**2 261** 1 406 3 390	**✠100A1** SS 1/76 Ice Class 3 **✠LMC** EL s $1\frac{9}{16}$"SQ FN 1600	**1965**-4 Schps. "De Hoop" N.V.—Lobith (251) 87,89 13,42 6,316 78,24 13,31 7,14 Ba 19,6 F 9,5 2 dks rf 51 5BH WB549t	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER Der 2(10) 6(3-5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) N.V. Werkspoor Gen 3 × 109kW 450V 60Hz a.c. Fuel (d.o.)
5050529 PKSE 2047/L Df Esd Rdr	**BRANTAS** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 700	KI ✠Classed LR until 3/68	**1957**-2 De Haan & Oerlemans—Heusden (277) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M General Cargo**	Oil 2SA 6Cy. 520 × 700 2 300bhp (1 716kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 180kW 230V a.c.
7357165 YCBU RT	**BRANTAS** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB (GL)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (142) 2,744 26,83 7,42 3,36	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × Caterpillar Tractor Co. Peori Gen 1 × 24kW 1 × 12kW a.c.
7407702 LCJV 18723 Df Esd Gc Pfd Rdr RT	**BRAS** **K/S Bras A/S V** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 999** 1 525 4 249	NV	**1976** Fosen M.V.—Fevag (15) 92,79 14,53 6,833 84,21 14,51 7,22 P - 1 dk	**M Tanker** Chemical Ice strengthened 22 Ta ER L.4 590	Oil 4SA 8Cy. 320 × 420 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Gen 3 × 166kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 259,0t (hvf)-12,0pd
5419115 PP2479 Df Esd RT	**BRASIL PRIMEIRO** ex Brasil-Primeiro-65 ex Cabana-63 **Ismael July Osorio** Rio de Janeiro Brazil	**242** 100 173		**1961** Construcciones Navales P. Freire S.A. —Vigo (7) 33,56 6,74 29,01 6,66 3,92 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM Fuel 81,5t
5050593 IKWZ 3229 RTm/h/v	**BRASILE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**168** 18 —	RI	**1961** Cant. del Tirreno—Genova (251 R) 28,96 7,32 3,720 26,17 7,27 4,20 1 dk RW	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti Gen 1 × 30kW 1 × 10kW 110V Fuel (d.o.)
7208479 ICGS 1283 Df Esd Gc Pfd Rdr RTv	**BRASILIA** **Pluto S.p.A. di Navigazione** Napoli Italy	**72 775** 63 812 135 987	RI	**1972** Italcantieri S.p.A.—Genova (4272) 297,24 40,82 16,479 280,60 40,77 22,26 P 47,6 F 31,7 2 dks	**S Ore/Oil Carrier** 10 Ho each 21,0 22 Ta ER L.(oil) 167 479 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,9) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Ansaldo Meccanico Nucleare S.p.A. Gen 2 × 900kW 440V 60Hz a.c. Fuel 9 144,5t (o.f.)-142,0pd
5050608 SLZD 10102 Df Esd Gc Pfd Rdr RTm/h/v	**BRASILIA** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**10 287** 5 701 12 436	**✠100A1** CS 10/73 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 5070	**1960**-12 Lindholmens Varv. A/B —Goteborg (1057) 173,31 19,28 8,713 162,24 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 68 conv General Cargo 68 8BH WB1929t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 766 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(5) 9(3)	4 Vee Oil 4SA each 12Cy. 400 × pairs with electro-magnetic slip & sr geared to sc. shafts 12 000bhp (8 952kW) A/B Lindholmens Varv. ✠ NAuxB (o.f.) 9/65 100lbf/in^2 ✠ NAuxB (o.f.) 11/71 100lbf/in^2 ✠ ne(ex.g) 11/71 100lbf/in^2 (0,6bar) Gen 3 × 340kW 2 × 275kW

060610 Df Gc RT	**BRASILIA** ex Guaranesia-58 ex LST(2) 1105 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	**2 902** 1 606 3 944	(BV) (AB)	**1945** Missouri Valley Bridge & Iron Works —Evansville, In *96,63* 15,30 4,582 94,19 15,24 7,62 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Ship 50	**TM General Cargo** 4 Ho ER G.5 236 B.4 760 4 Ha (each 13,4 × 6,7) ER	2 Vee Oil 2SA each 12Cy. 215 × 254 1 800bhp (1 343kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
8413728 KWW	**BRASILIA QUINCI** Launched as Brasilia **Vincenzo Giacalone e C.** Mazara del Vallo Italy	**199** 109 —	(RI)	**1964** Fratelli Campana—Mazara del Vallo 36,53 7,52 29,62 7,47 3,64 1 dk	**Wood M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 270 × 360 600bhp (448kW) NE 66 Kloeckner Humboldt Deutz Koeln
7017351 Df Rdr RT	**BRASKEN** **Karl H. Morsund P/R** Molde Norway	**199** 166 366		**1970** J. M. Kleivset—Bardset, Nordmore (167) 35,21 7,01 31,50 7,00 3,66 1 dk	**M General Cargo** Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
8415121 USJX M-26542 Df Esd Gc Rdr RT	**BRASLAVLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/05) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
8410415 YQBG 841 Df Esd Gc Rdr	**BRASOV** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1963** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
6913912 D9BB M180 Df Esd Gc Rdr RT	**BRASSIA** ex Yuho Maru-75 **Korea Line Corp.** Inchon South Korea	**3 002** 1 872 5 489	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (535) 99,50 16,03 6,528 92,00 16,01 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,2 26,5 × 7,7) ER 3W Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 611kW) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 406,0t-11,0pd 12,5kn
7364663 3FCG 10494-LI Df Gc Pfd Rdr RT	**BRASSIE** ex Failaka-81 ex Team Sinmar-80 ex Team Gerwi-76 **Manby Shipping Inc.** Salen Tanker A/B Panama Panama	**18 307** 12 452 31 095	AB	**1975** Hellenic Shipyards—Skaramanga (1090) 170,72(BB) 26,01 10,999 161,98 25,99 14,43 P 32,0 F 16,5 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 41 351 HeCls. C	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 2 × 500kW Fuel 194,5t (d.o.) 1 592,0t (hvf)-39,0pd 15,25kn
7526285	**BRATASENA PC 1** **Lembaga Pemilihan Umum** Ambon Indonesia	**119** — 102	KI	**1971** P.T. Dok "Surabaya"—Surabaya ... ... 25,71 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (149kW) Daiya Diesels Japan Gen 1 ×10kW 110V 9kn
7526297 YBKG	**BRATASENA PC 2** **Lembaga Pemilihan Umum** Sabang Indonesia	**137** 104 —	KI	**1971** P.T. Ippa Gaya Baru—Semarang ... ... 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (149kW) Daiya Diesels Japan Gen 1 × 10kW 110V 9kn
7526302	**BRATASENA PC 3** **Lembaga Pemilihan Umum** Indonesia	**186** 90 —	KI	**1971** P.T. Menara—Tegal ... ... 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (149kW) Daiya Diesels Japan Gen 1 × 5kW 110V 9kn
7526314	**BRATASENA PC 4** **Lembaga Pemilihan Umum** Telukbayur Indonesia	**186** 90 —	KI	**1971** P.T. Menara—Tegal ... ... 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (149kW) Daiya Diesels Japan Gen 1 × 5kW 110V 9kn
8415142 UUDS M-26399 Df Esd Gc Rdr RT	**BRATISLAVA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 2 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Gen 2 × 720kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 16,5kn
7333470 OLGQ 24 Df Esd Gc Pfd Rdr RT	**BRATISLAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 589** 12 717 31 881	**✠100A1** SS 5/79 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 or 2, 4 & 6 or 2 & 6 holds or No. 4 hold may be empty **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7307 (PR)	**1974**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/18) 198,76(BB) 24,46 10,637 184,89 24,40 15,12 P 12,8 F 15,9 1 dk rf nil NS 9BH WB9769T incl. Topside tanks in holds 3568T Comb. btm & STs in holds 5151T	**M Bulk Carrier** 7 Ho ER 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (0,4bar) AuxB (ex.g) & rcv 5kgf/cm² (0,4bar) Gen 3 × 540kW 400V a.c. Controllable pitch propeller 15,5kn

5050696 UIAC M-25126 Df Esd Gc Rdr	**BRATSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 518** 2 952 ✠ 8,760	RS	**1957**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (959) 139,40 17,63 7,849 130,31 17,61 11,64 RQD 9,8 RFD 25,3 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 688 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 8W Der 1(30) 8(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Wartsila Kon. Crichton-Vulcan
6420111 UEBV M-26563 Df Esd Gc Rdr RT	**BRATSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/18) 123,88 16,74 7,230 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,8 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6702882 ULFX M-28062 Df Esd Gc Rdr RT	**BRATSLAV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	RS	**1966** Kherson Shipyard—Kherson 155,61 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
6405044 UDXO M-27595 Df Esd Gc Rdr RT	**BRATSTVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 724** 3 986 — **11 509** 6 340 16 230	RS	**1963** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,72 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 765 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 698kW) Kirov Works Fuel 2 357,0t (o.f.)
5050725 YTDB Df Esd Rdr RT	**BRATSTVO** **Beogradska Plovidba** Beograd Yugoslavia	**1 580** 639 2 390	BV JR	**1958** Brodogradiliste "3 Maj"—Rijeka (433) 94,47 13,31 5,509 84,51 13,26 8,06 1 dk & S dk RW	**M General Cargo** OSD Ref 4 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) (7,2 7,2 × 4,6) 8W Der 8(2,5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 238kW) Sulzer Bros. Ltd. Gen 4 × 105kW 220V d.c. Fuel 330,0t
7031228 EOQQ M-29091 Df Esd Rdr RT	**BRATSTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7010030 OVYD Df Esd Gc Pfd Rdr RTm/h/v	**BRATTINGSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	**✠100A1** SS 4/80 oil or chemical tanker Ice Class 3 **✠LMC** EL Q $1\frac{1}{2}$"U2 FN 2123	**1970**-4 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (295) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk 4 to 2nd dk WB975t incl. TwD842t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Gen 2 × 115kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd
5340546 SGHW 10245 Df Esd Pfd RT	**BRATTSKAR** ex Stenskar-78 **Alf Myhrborg P/R** Styrso Sweden	**147** 63 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 960bhp (716kW) NE 67 A/B Jonkopings Motfb. Fuel 20,5t (d.o.)
7214765 D4BL Df Esd Rdr RTm/h	**BRAVA** ex Lys Sky-77 ex Jogood-72 **Companhia Nacional de Navegacao 'Arca Verde'** Mindelo Cape Verde Republic	T.Mk **197** 116 610	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (425) 49,59 (BB) 10,11 2,856 44,02 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 810bhp (604kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd
7336824 WYU8 012 545466	**BRAVA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Fuel (d.o.)
7423732 LFVV Df Esd Gc Pfd Rdr RT	**BRAVADO** **K/S A/S Bravado** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 999** 1 520 4 250	NV	**1977** Fosen M.V.—Fevag (16) 92,82 14,69 6,833 83,72 14,51 9,12 2 dks	**M Tanker** Chemical Ice strengthened 22 Ta ER L.4 600	Oil 4SA 8Cy. 320 × 420 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Gen 3 × 133kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 250,0t-10,0pd
7041443 TO2333 4229 RTv	**BRAVE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**230** — —	BV	**1970** Ziegler Freres—Dunkerque (178) 31,40 9,33 4,217 29,01 8,79 6,30 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 280 E made67 fitted70 Crepelle et Cie. Gen 2 × 40kW 110V d.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.)

7405819	**BRAVE EAGLE** **Sun America Maritime Co. Ltd.** Monrovia Liberia	**20 652** 14 287 32 200	AB	**1977** Oshima Zosen—Nagasaki (007) 185,40 26,07 11,342 175,01 26,01 16,11 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Sumitomo Hvy Industries Ltd Japan 15kn
5234321	**BRAVE ENTERPRISE** ex Happy Event-77 ex Brave Enterprise-76 ex Mirasol-73 ex Midas-67 **Karaiskakis Brothers Shipping Co. Ltd.** Limassol Cyprus	**492** 216 750	RI (BV)	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (207) 61,19 9,94 3,531 56,29 9,91 B 11,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 15,9 19,4 ER G.1 756 B.1 671 2 Ha (each 10,0 × 3,9) ER 4W Der 1(10) 4(3)	Oil 2SA 4Cy. 360 × 650 690bhp (515kW) S.A. Fiat S.G.M. Torino Gen 1 × 45kW 2 × 12kW 220V d.c. Fuel 148,5t (d.o.) 10,5kn
7610244	**BRAVE PIONEER** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**12 314** 6 618 19 205	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1084) 148,42 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 2(20) Der 4(10) 4(8,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V a.c. 15,25kn
7029524	**BRAVE TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**290** 197 —		**1970** American Marine Corp.—New Orleans, La (1051) 50,60 11,59 3,576 47,86 11,54 4,27 B 6,4 F 15,6 3 dks rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 440V 60Hz a.c.
7380502	**BRAVENES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 642** 12 305 35 223	**✠100A1** SS 3/79 strengthened for heavy cargoes **✠LMC** **UMS** EL It 2$\frac{7}{8}$"U2 FN 7153	**1975**-4 Nippon Kokan K.K.—Shimizu (340) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,8 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 16kn
6601662	**BRAVERY** ex La Sierra-80 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**28 004** 18 003 47 293	**✠100A1** CS 3/81 strengthened for ore cargoes, Nos. 2, 4, 6 and 8 holds may be empty **✠LMC** EL (tt) 3$\frac{3}{8}$"SQ FN 9345	**1966**-2 Harland & Wolff Ltd.—Belfast (1661) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127 NS 12BH WB19032t incl. Comb. btm & STs in holds 8968t & Topside tanks in holds 8244t	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 18,2 15,5 ER G.52 737 HeCls. B 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER 4W Der 2(1,5)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 284,5t (d.o.) 3 326,5t (hvf)-44,5pd 15kn
7002978	**BRAVES No. 1** ex Braves-78 ex Tashima Maru-78 **Braves Lines S.A** Panama Panama	**2 997** 1 898 5 856	NK	**1969** Imabari Zosen—Imabari (217) 101,99 16,34 6,712 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 549,5t-16,5pd 12,75kn
7362093	**BRAVIK** **Rederi A/B Bravik** Kihlberg-Rederierna A/B Goteborg Sweden	**1 599** 712 3 100	NV	**1974** P. Lindenau—Kiel (163) 99,70 15,60 4,928 94,80 15,40 11,36 2 dks rf 500	**M RoRo Cargo** Vehicles Deck-guides 12bth P Stern door & ramp Ice strengthened Mchy.aft B.8 515	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 977kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (hvf)-15,0pd 15kn
6605175	**BRAVIK AF STYRSO** ex Bravik-81 **Rune Tullock** Styrso Sweden	**127** 61 —		**1966** A/B Broderna Olsson & Co.—Skredsvik 26,88 6,66 2,972 6,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 660bhp (492kW) Skandiaverken A/B Lysekil Fuel (d.o.) 10kn
6620321	**BRAVO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**219** 56 —	RI	**1966** Cant. Nav. M. & B. Benetti—Viareggio (71) 30,46 8,54 3,556 28,00 8,51 4,25 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 400 S.A. Fiat S.G.M. Torino
5023019	**BRAVO ARES** ex Ares-77 **Bravo Ares Shipping Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **4 193** 2 245 6 200 **6 236** 3 505 7 680	**100A1** SS 5/79 **LMC** EL W 495,0/56,0U2 FN 3440 (BV)	**1959** Amsterdamsche Droogdok Mij. N.V.—Amsterdam (103) 138,99 17,63 6,489/7,338 127,11 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 66 6BH to U dk, 1 to 2nd dk WB806T incl. Tunnel tanks 198T	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,4 ER 23,0 G.9 862 B.8 988 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 476kW) Gebr. Stork & Co. Hengelo AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) Gen 3 × 170kW 220V d.c. Fuel (hvf) 17kn
5067417	**BRAVO CERES** ex Ceres-77 **Bravo Ceres Shipping Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **4 185** 2 263 — **6 132** 3 490 7 780	**100A1** SS 6/79 **LMC** EL W 495,0/56,0U2 FN 3434 (BV)	**1959** C. v.d. Giessen—Krimpen a/d Ijssel (794) 138,99 17,63 —/7,316 126,90 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 67 part SF 6BH to U dk, 1 to 2nd dk WB806T incl. Tunnel tanks 198T	**M General Cargo** Ref 12P 4 Ho 13,7 26,7 25,9 23,0 G.11 327 B.10 364 In.40 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 × 6,0) (11,7 × 5,7) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 476kW) Gebr. Stork & Co. Hengelo AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) Gen 3 × 170kW 220V d.c. Fuel (hvf) 17kn

6512433 Df Esd Gc Rdr RT	**BRAVO GEORGE** ex Romeo Braga-81 **Lefteros Shipping Inc.** Luis Compania Naviera S.A. Greece	T.Mk **6 856** 4 776 11 298 **9 084** 6 819 13 158	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4281	SS 10/79	**1966**-11 Ishikawajima do Brasil—Rio de Janeiro (17) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t **DAMAGED BY FIRE 5/81 — CLASS SUSPENDED**	**M General Cargo** Ref Mchy.aft In.500 Cr 12(3) Der 4(5)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 744kW) Ishikawajima do Brasil AuxB 100lbf/in^2 (0,6bar) Gen 3 × 200kW 450V 60Hz Fuel (d.o.)
5268920 J4KT Df Esd Gc Pfd Rdr RTm/h/v	**BRAVO KATERINA** ex Palamedes-79 **Cova Maritime Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **4 206** 2 236 5 987 **6 155** 3 479 7 658	BV		**1961** C. v.d. Giessen—Krimpen a/d Ijssel (806) 138,94 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 200bhp (4 625kW) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)
5151995 SWHY 4229 Df Esd Gc Rdr RT	**BRAVO LUIS** ex Luis-77 ex Hodur-71 **Bravo Luis Compania Naviera S.A.** Luis Compania Naviera S.A. Piraeus Greece	**6 103** 3 022 12 127	**100A1** **LMC** EL Y $2\frac{3}{8}$"U1 FN 3925 (GL)	SS 12/79	**1954** Nordseewerke Emden—Emden (272) 144,23 18,24 8,783 134,02 17,86 11,43 F 9,8 1 dk & S dk RW rf 102 7BH WB-	**M General Cargo** OSD G.16 562 B.15 000 5 Ha ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 700 × 1200 3 500bhp (2 611kW) Masch. Augsburg-Nuernberg (M Gen 3 × 150kW 230V d.c. Fuel 787,5t
5097852 SVEQ 5334 Df Esd Gc Rdr RTv	**BRAVO MARIA** ex Eemland-75 **Bravo Maria Shipping Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **4 252** 2 477 7 210 **6 483** 3 960 —	**✠100A1** **✠LMC** EL at $2\frac{1}{8}$"SQ FN 3420	SS 7/75	**1953**-7 C. v.d. Giessen—Krimpen a/d Ijssel (768) 131,60 17,76 6,839/7,938 123,68 17,61 10,04 F 14,4 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB552t incl. Tunnel tanks 372t	**M General Cargo** 8P 4 Ho 21,7 25,2 22,0 22,7 G.13 429 B.12 259 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 2(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 4 950bhp (3 693kW) Sulzer Bros. Ltd. AuxB 100lbf/in^2 (0,6bar) Gen 3 × 150kW 220V d.c. Fuel 1 095,5t (hvf)
5038272 SWHO 8081 Df Esd Gc Rdr RT	**BRAVO NEK** ex Marvaliante-81 ex Baxtergate-72 ex Mediator-72 ex Baxtergate-71 **Bravo N. Shipping Co.** Luis Compania Naviera S.A. Piraeus Greece	**6 132** 3 207 10 821 **8 313** 5 124 12 720	**✠100A1** **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 4140	SS 12/78	**1962**-3 Burntisland S.B. Co. Ltd.—Burntisland (393) 143,26 18,90 8,141/9,011 134,42 18,83 11,97 F 12,8 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 7 to 2nd dk WB3360t incl. DTm1404t	**M General Cargo** OSD/CSD 5 Ho 16,7 20,8 12,5 8,8DT 16,4 19,2 5 Ha (stl) (9,6 12,1 12,1 × 7,6) ER (9,1 10,6 × 7,6) Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 953kW) Hawthorn, Leslie (Engineers) Lt 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 240kW 220V d.c.
5360596 HPSA 8736-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**BRAVOALTONA** ex Altona-76 ex Thuleland-75 **Altona Compania Maritima de Panama S.A.** Bravo Maritime S.A. Panama Panama	**5 176** 2 915 7 050	**✠100A1** tanks over tunnel—veg. oil Str. nav. ice **✠LMC** EL $2\frac{1}{4}$"SQ pt FN 2886	SS 3/79	**1955**-8 A.G. "Weser"—Bremen (1289) 119,79 16,46 8,002 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks RW rf 152 Coll BH to S dk 6 to 2nd dk WB1518t incl. Tunnel tanks 526t	**M General Cargo** CSD Ref 8bth P 5 Ho 14,4 16,6 15,2 13,7 ER 8,0DTp&s 7,3DT 5,0 7 TwD G.7 272 B.6 537 In.870 L.415 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,7 8,7 × 5,4) ER (8,7 × 5,4) 1 Ha (stl) (3,0 × 3,0) 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (M (AuxB 90lbf/in^2 (0,6bar)) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf)
7638959 H8VP 1036 6-80 Df Esd Gc Rdr RT	**BRAVOEXPORTER** **Golden Chain Compania Naviera S.A.** Panama Panama	**3 826** 2 451 6 468	BV		**1977** Higaki Zosen K.K.—Imabari (193) 105,59 6,820 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 36,8 35,5 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Gen 2 × 240kW 440V 60Hz Fuel 610,5t (d.o.)-12,0pd
6725652 H9HJ 1070 9-81 Df Esd Gc Rdr RT	**BRAVONOLA** ex Giannis-80 ex Loong Hwa-77 ex Ocean Rentis-73 ex Ise Maru-70 **Daisy Maritime S.A.** Panama Panama	**4 658** 2 826 7 468	BV		**1967** Kurushima Dock Co. Ltd.—Imabari (395) 117,46 17,23 6,782 109,02 17,20 8,62 1 dk RW	**M General Cargo** G.10 147 B.9 658 3 Ha (13,1 23,0 23,0 × 8,9) ER	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 133kW) Mitsubishi Heavy Industries Ltd Fuel 817,0t
6820608 H9KP 9861-PEXT Df Gc Rdr RTm/h	**BRAVORIO** ex Alexandra-81 ex Asia Ran-76 **Himalaya Maritime S.A.** Panama Panama	**3 860** 2 342 6 271	BV (NK)		**1967** Tohoku Zosen—Shiogama (108) 109,56 16,36 6,757 101,94 16,31 8,26 P 24,4 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 19,9 32,0 21,6 ER G.8 564 B.8 121 3 Ha (stl) (13,1 23,7 13,2 × 7,6) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) Hitachi Zosen Hiroshima W Gen 2 × 128kW 445V 60Hz Fuel 615,5t (hvf)
7382653 JXPN Df Esd Gc Pfd Rdr RT	**BRAVUR** **A/S Asplund** Otto Ronneberg Moss Norway	**1 599** 1 197 3 460	NV		**1975** Karmsund Verft & M/V A/S—Haugesund (16) 82,71 13,03 5,995 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.3 800 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Gen 3 × 132kW 220V 50Hz Controllable pitch propeller Fuel 120,0t (d.o.)-9,0pd
6730176 UHWJ M-22248 Df Esd Gc Rdr RT	**BRAVYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 331	RS		**1957** ............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk conv Whaler —	**D-E Pilot Vessel** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 3 driving 1 gen. connected to & geared to sc. shaft
5171347 WA5658 230866 Df	**BRAYTON POINT** ex Jeffrey K. McAllister-67 ex Charles E. Dunlap-61 ex Harry B. Williams **Global International Leasing & Sales Corp** Savannah, Ga United States of America	**268** 182 —	(AB)		**1931** Manitowoc SB. Corp.—Manitowoc, Wi (268) *33,01* 8,01 4,217 33,23 7,93 4,60 R	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted55 Fairbanks, Morse & Co. Fuel 137,0t

5356868 HRM 0082-U Df Esd Gc Pfd Rdr RTv	**BRAZIL** ex Caminito-81 ex Tewkesbury-72 **Colbrook Shipping Corp.** Panama Panama	**8 532** 4 792 12 447	**✠100A1** CS 7/77 DTf & tunnel side tanks —vegetable oil **✠LMC** EL ct 2⅛"SQ FN 3996	**1959**-6 Burntisland S.B. Co. Ltd. —Burntisland (388) 139,30 18,88 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 ER 22,8 16,0 G.17 513 B.16 043 5 Ha (9,6 12,1 10,6 × 6,1) ER (12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 10lbf/in² (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
7916208 ELKV3 8587 Df Esd Gc Pfd Rdr RT	**BRAZIL VENTURE** **Boston Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 610** 13 250 32 680	**✠100A1** bulk carrier timber deck cargoes **✠LMC** EL Jt 605,0/66,0U3(a) FN 7259	**1981**-3 Kanda Zosensho K.K.—Kure (256) 183,01(BB) 27,69 10,875 170,01 27,60 15,09 P 26,9 F 15,9 1 dk rf nil 7BH WB17843T incl. STs Nos. 2-5 holds 5037T No. 3 hold 7984T	**M Bulk Carrier** 5 Ho 23,0 30,4 23,0 30,4 21,4 ER G.41 173 B.38 615 5 Ha (stl) (16,6 × 12,9) (25,1 19,2 25,1 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 400kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
5050878 WMF 245618 Df Esd Gc	**BRAZIL VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 612** 4 555 10 869	AB	**1944** California SB. Corp.—Los Angeles, Ca (V8) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
6515150 H8OG 1025 0-80 Df Esd Gc Pfd Rdr RTm	**BRAZILIAN EXPRESS** ex Yamaguchi Maru-80 **Burley Investments Inc.** Panama Panama	**9 777** 5 836 12 867	BV (NK)	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1615) 161,02(BB) 23,04 9,310 149,99 23,00 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,6 19,8 18,2 19,8 ER 21,4 17,9 G.19 421 B.17 823 In.435 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 × 8,0) ER (12,8 × 8,0) (9,6 × 6,4) 20W Der 4(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 698kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 563,5t (hvf)-45,0pd 19,5kn
7394242 PDGE Df Esd Gc Pfd Rdr	**BRAZILIAN EXPRESS** ex Nancy Moon-77 **Vroon B.V.** Breskens Netherlands	**6 044** 4 111 10 058	BV (NK)	**1975** Hashihama Zosen—Imabari (563) 127,97 18,34 7,773 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.13 035 B.12 449 4 Ha (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Fuel 956,0t-23,5pd 13,25kn
7358169 ZOV 5846 Df Esd Gc Pfd Rdr RT	**BRAZILIAN FRIENDSHIP** **Crystal Maritime Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**48 938** 35 780 93 070	AB	**1977** Taiwan SB. Corp.—Keelung (41) 253,02 15,145 240,27 36,81 20,63 1 dk	**M Ore/Oil Carrier** 16 Ta ER L.(oil) 107 974 Ore 50 746 HeCls. B 1 Ha (stl) (11,9 × 8,5) 7 Ha (stl) (each 14,2 × 10,2) ER	Oil 2SA 8Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Fuel 187,0t (d.o.) 3 119,5t (hvf)-73,5pd 15,5kn
7360887 LEX 5569 Df Esd Gc Pfd Rdr RT	**BRAZILIAN HOPE** Launched as World Giant **Latin America Energy** **Transport Co. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**177 045** 153 290 392 809	AB	**1976** A.G. "Weser"—Bremen (1392) 369,99 64,06 22,611 355,99 63,99 28,58 F 18,6 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 474 774 HeCls. B	2 S Turb dr geared to sc. shaft 44 380shp (33 107kW) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW a.c. Fuel 274,0t (d.o.) 8 814,5t (hvf)-196,0pd 16kn
7382081 LVZ 5643 Df Esd Gc Pfd Rdr RT	**BRAZILIAN MARINA** **International Bulkers Corp.** Monrovia Liberia	**150 517** 126 406 319 226	**✠100A1** CS 2/81 oil tanker (cc) crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 28207 RI	**1976**-7 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (886) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt higher tensile steel 24 Ta ER L.(oil) 384 486 HeCls. B	2 S Turb dr geared to sc. shaft 35 526shp (26 502kW) General Electric Verolme Machinefabriek Ijsselmonde WTB 73kgf/cm² (7,1bar) (Spt 513°C 69kgf/cm² (6,7bar)) hs3516,3 WTB 70,8kgf/cm² (6,9bar) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. Fuel 7 686,0t (o.f.) 136,0t (d.o.) 15,75kn
7382093 ZKY 5822 Df Esd Gc Pfd Rdr RT	**BRAZILIAN PEACE** **Atlantic Bulkoil Corp.** Monrovia Liberia	**150 518** 126 406 319 226	**✠100A1** oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 28207	**1976**-11 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (888) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt higher tensile steel 24 Ta ER L.(oil) 384 486 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) General Electric Verolme Machinefabriek Ijsselmonde WTB 73kgf/cm² (7,1bar) Spt 513°C hs3516,3 WTB 70,8kgf/cm² (6,9bar) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. Fuel 7 686,0t (o.f.) 136,0t (d.o.) 15,75kn
7379890 D5FI 6262 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN PRIDE** ex Malmros Mariner-78 **Latin America Petroleum** **Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**176 007** 151 722 372 201	**✠100A1** SS 12/80 oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 32055	**1975**-8 Mitsui SB. & Eng. Co. Ltd. —Ichihara (996) 363,69(BB) 63,48 22,651 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T incl. 36906T in clean ballast tanks	**S Tanker** pt higher tensile steel 28 Ta ER L.(oil) 459 135 HeCls. B	2 S Turb dr & tr geared to sc. shaft 45 000shp (33 570kW) Stal-Laval Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTB 75kgf/cm² (7,3bar) Spt 515°C 63,6kgf/cm² (6,2bar) hs4245,6 sg 11kgf/cm² (1,0bar) Gen 1 × 1400kW 2 × 750kW 450V 60Hz a.c. Fuel 16 100,0t (o.f.)-219,5pd 16kn
7383085 C6DH 372981 Df Esd Gc Rdr RTm/h/v	**BRAZILIAN REEFER** ex Bremerhaven-81 **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	T.Mk **5 877** 3 324 5 100 **8 413** 5 284 11 300	GL	**1975** Drammen Slip & Verk.—Drammen (80) 143,41(BB) 21,52 —/9,424 136,00 21,49 12,50 F 38,5 3 dks, 4th dk in Nos. 2 & 3 holds	**M General Cargo** Ref. Ice strengthened 4 Ho 15,1 28,8 22,8 ER 15,8 11 TwD In.13 882 4 Ha (stl) (7,4 7,4 7,4 × 7,0) ER (7,4 × 7,0) 8W Der 8(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 23 400bhp (17 456kW) Pielstick Blohm + Voss A.G. Hamburg 23,5kn

7379888 6ZDB 6082 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN SPLENDOUR** ex Hemland-77 **United Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**176 053** 153 504 372 201	**✠100A1** SS 12/79 oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 32055	**1974**-12 Mitsui SB. & Eng. Co. Ltd. —Ichihara (995) 363,00(BB) 63,45 22,658 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T	**S Tanker** pt higher tensile steel 28 Ta ER L.(oil) 459 130 HeCls. B	S Turb dr & tr geared to sc. shaft 45 000shp (33 570kW) Mitsui SB. & Eng. Co. Ltd. 2 WTB 75kgf/cm^2 (7,3bar) (Spt 51 63,6kgf/cm^2 (6,2bar)) hs4245,8 sg 11kgf/cm^2 (1,0bar) Gen 1 × 1400kW 2 × 750kW 445V 60Hz a.c. Fuel 16 100,0t (hvf)-219,5pd
7516125 5LSB 6010 Df Esd Gc Pfd Rdr RT	**BRAZILIAN TRADER** **Kornal Trade & Finance Inc.** Monrovia Liberia	**69 339** 54 718 137 586	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Wt 742,5/95,0U3 FN 17212	**1977**-11 Kawasaki Heavy Ind. Ltd. —Sakaide (1249) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795t incl. ST 9968t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 ER L.(oil) 166 429 Ore 75 497 1 Ha (stl) (9,4 × 9,4) 9 Ha (stl) (each 13,1 × 9,4) ER Der 2(15)	Oil 2SA 9Cy. 900 × 1600 28 800bhp (21 485kW) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 24kgf/cm^2 (2,3bar) e(ex.g) 30kgf/cm^2 (2,9bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 677,0t (d.o.) 8 256,5t (hvf)-95
7516113 5LCZ 5973 Df Esd Gc Pfd Rdr RT	**BRAZILIAN VITORIA** **Gem Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	Ore — — 139 774 Oil **69 339** 54 718	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 17212	**1977**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1248) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795T incl. ST9968T	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 10 Wing Ta 2 Ta ER L.(oil) 166 429 Ore 75 497 10 Ha (stl) ER 2W Der 2(15)	Oil 2SA 9Cy. 900 × 1600 28 800bhp (21 485kW) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 24kgf/cm^2 (2,3bar) e(ex.g) 30kgf/cm^2 (2,9bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 7 638,5t (hvf)-96
5050892 KQYK 247583 Df Esd Gc Pfd Rdr RTm	**BRAZOS** ex Santa Paula-55 **Sabine Towing &** **Transportation Co. Inc.** Baltimore, Md United States of America	**13 903** 10 452 24 354	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (482) **1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 9,932 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk rf 89 len 67	**T-E Tanker** 27 Ta ER L.(oil) 24 041 HeCls. B	S Turb 7 240shp (5 401kW) driving 4 320kW 2 300/2 370V a.c. con to elec. motor 6 000shp (4 476kW Westinghouse Elec. & Mfg. Co. Pittsbu Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd
7819149 WXS9 700 599417 Esd Rdr RT	**BRAZOS SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (727) 56,70 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 20 reverse reduction geared to sc. sha 2 250bhp (1 679kW) Caterpillar Tractor Co. Gen 2 × 98kW a.c. Thw. thrust propeller fwd
5107310 HO7564 2538- PEXT2 Df Esd Rdr RTh/v	**BREA** ex Corbit One-81 ex Rio Tar-77 ex Esso Emden-72 **Naviera Sanamar S.A.** Panama Panama	**921** 503 1 596	GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1067) 68,66 11,00 4,430 63,91 10,90 4,70 P 14,7 B 18,0 F 10,1 1 dk rf 102	**M Tanker** Bitumen Ice strengthened 8 Ta ER L.1 785 HeCls. C	Oil 4SA 6Cy. 420 × 660 1 250bhp (933kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 115V d.c. Fuel 67,5t (d.o.)-5,0pd
7906253 YQII Df Esd Gc Pfd Rdr RT	**BREADZA** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1979** Santierul Naval Constantza —Constantza (76100014) 219,82 32,19 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t (hvf)
5189095 3ENM Df Esd Gc Rdr RT	**BREAKSEA** ex Jalapa-79 ex Kirsten Brovig-64 **Negocios Maritimos de Panama** Panama Panama	**2 314** 1 165 3 759	(NV)	**1954** Oresundsvarvet A/B—Landskrona (135) 107,52 14,38 5,887 100,82 14,33 6,05 P 9,2 F 26,0 1 dk & S dk RW	**M General Cargo** OSD G.7 259 B.6 680 4 Ha (stl) (8,2 × 5,4) (15,0 × 6,1) (8,9 8,9 × 5,4) 12W Der 13	Oil 2SA 8Cy. 520 × 900 2 940bhp (2 193kW) A/B Gotaverken Fuel 833,0t
7802756 SHYI Df Esd Gc Pfd Rdr RT	**BREANT** **P/R for m.s. Breant** Kihlberg-Rederierna A/B Goteborg Sweden	**1 599** 838 3 328	**✠100A1** roll on—roll off cargo ship Ice Class 1 **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2822	**1979**-11 Karlskronavarvet AB—Karlskrona (403) 110,01 16,79 4,601 103,03 16,51 10,90 RAD 16,8 2 dks rf nil 2BH to U dk, 2 to 2nd dk WB2266T incl. STs in hold 785T	**M RoRo Cargo** Vehicles Stern door Mchy.aft	Vee Oil 4SA 18Cy. 280 × 320 sr ge sc. shaft 3 990bhp (2 977kW) Alpha-Diesel A/S Freder Gen 1 × 336kW 3 × 180kW 450V 60Hz a.c. 1 × 90kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,5t (d.o.) 339,0t (hvf)
5050945 GMIT 167954 Esd RTv	**BRECKLAND** **Humber Work Boats (Barton)** **Ltd.** King's Lynn United Kingdom	**418** 167 888	✠Classed LR until 10/62	**1960**-10 Henry Scarr Ltd.—Hessle (770) 42,22 10,11 2,915 39,63 9,76 3,28 RQD 15,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 15,2 1 Ho 12,5 ER Hopper 268 Cr 1(5,5)	Oil 4SA 8Cy. 248 × 267 with flexib coupling & sr reverse geared to s 830bhp (619kW) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel (d.o.)
7224071 PDFO Df Esd Gc Pfd Rdr RT	**BREDA** ex Gordian-76 **Koninklijke Nederlandsche** **Stoomboot-Maatschappij** **B.V. (KNSM) (Royal** **Netherlands Steamship Co.)** Amsterdam Netherlands	T.Mk **7 021** 4 157 1 393 **9 954** 6 624 16 350	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (958) 150,12(BB) 21,04 8,313/9,272 139,83 21,01 10,98 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN Gen 2 × 496kW 1 × 145kW 440V 60Hz a.c. Fuel 1 190,0t (hvf)-30,5pd

5221570 Df Esd Rdr RT	**BREDAL** ex Bredo-72 ex Joruna-68 ex Margaret C. Ertel-63 **Kaiser Corp. Ltd.** Nassau Bahamas	**1 291** 730 1 960	(BV)	**1953** Schiffsw. A. Pahl—Hamburg (303) 80,52 10,67 4,433 74,40 10,62 4,96 P 15,6 RQD 21,1 F 6,1 1 dk RW len 57	**M General Cargo** 2 Ho ER G.2 662 B.2 492 4 Ha (9,0 9,0 10,7 9,6 × 6,4) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 925bhp (690kW) Kloeckner Humboldt Deutz Koeln Fuel 101,5t (d.o.) 10,5kn
7002629 DJAP 311235 Df Esd Rdr RTm/v	**BREDENBEK** **Partenreederei m.s. 'Bredenbek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 623 1 804	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (704) 74,05 (BB) 4,620 68,69 10,71 6,00 P 27,2 RQD 7,4 B 23,8 F 9,2 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 295 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (858kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 90kW 2 × 45kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd 11,75kn
6823876 PDGR Rdr RT	**BREEDBANK** ex Canada-79 ex Breedbank-76 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (683) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterdam 2 Directional propellers Fuel 49,0t 11kn
7511242 ZUBR 351174 Df Esd Gc Rdr RT	**BREEDE** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 8 943	✠**100A1** container ship ✠**LMC** EL At 522,5/56,0U2 FN 4105	**1978**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4800) 135,77(BB) 21,06 7,521 127,01 21,01 11,31 F 14,1 1 dk rf nil 10BH WB3381T incl. DTf 155T, Comb. btm & STs in Nos. 2, 3, 5 & 6 holds 1600T, UnDk tank 75T, STs in Nos. 1 & 4 holds 546T	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 408 C.Ho 264/20′ C.Dk 144/20′ incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shaft 10 000bhp (7 460kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller 17kn
5033193 MPWM 167206	**BREEDER** ex B.P. Spirit-72 **Bowker & King Ltd.** London United Kingdom	**440** 234 559	✠Classed LR until 7/43	**1939**-3 Schps. L. Smit & Zoon—Kinderdijk (892) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** 7 Ta ER L.(oil) 717	Oil 4SA 8Cy. 280 × 450 Humboldt-Deutzmotoren Kln Fuel 19,5t (d.o.)-2,0pd 9kn
7211983 PDGJ Df Esd Gc Pfd Rdr RTm/h/v	**BREEHEES** ex Vaddas-75 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 585** 1 119 2 998	NV	**1972** Batservice Verft A/S—Mandal (577) 79,96 (BB) 13,80 5,328 74,58 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 567kW) Polar Nydqvist & Holm Trollhattan Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 220,0t (hvf)-7,0pd 13kn
7106994 PDGG Df Esd Gc Pfd Rdr RTm/h/v	**BREEHELLE** ex Angelika Lehmann-73 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 592** 1 117 2 980	BV (NV)	**1971** Batservice Verft A/S—Arendal (567) 78,97 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 13kn
7223039 PDFR Df Esd Gc Rdr RTm/h/v	**BREEHOEK** ex Blankenburg-76 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 583** 1 129 2 995	GL (NV)	**1972** Batservice Verft A/S—Mandal (601) 78,97 (BB) 13,95 5,331 74,50 13,75 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 936 B.3 596 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 400 × 500 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 12,75kn
7120782 PDGL Df Esd Gc Pfd Rdr RTm/h/v	**BREEHORN** ex Lyshav-75 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 585** 1 117 3 036	NV	**1971** Batservice Verft A/S—Arendal (569) 79,96 (BB) 13,80 5,315 74,58 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 567kW) Polar Nydqvist & Holm Thn Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 220,0t (hvf)-7,0pd 13kn
7325643 PDGI Df Esd Gc Pfd Rdr RTh	**BREEKADE** ex Mini Cloud-78 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 584** 1 221 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (24) 79,91 14,33 5,282 74,76 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 089kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
7208508 PDGK Df Esd Gc Pfd Rdr RTh	**BREEKANT** ex Keizersgracht-79 ex Mini Sun-73 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 223 3 068	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (21) 79,91 14,33 5,284 74,76 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 089kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 14kn
7405065 PDGP Df Esd Gc Rdr RT	**BREEZAND** **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 586** 1 048 3 200	✠**100A1** SS 3/80 Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1452	**1975**-1 Martin Jansen Schiffswerft u. Mfbk. —Leer (131) 79,51 (BB) 13,62 5,550 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho ER G.3 766 B.3 341 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 1 × 32kW 231/400V 50Hz a.c. 12,5kn

6408084 J4NH 316 Df Esd Gc Rdr RTm/h/v	**BREEZE** ex Howard Smith-79 ex Hoegh Helm-69 **Avra Compania Naviera S.A.** Chios Greece	**35 082** 20 664 59 215	AB (NV)	**1964** Kieler Howaldtswerke A.G.—Kiel (1130) 235,64 32,29 12,516 222,82 32,20 16,41 P 52,2 B 32,0 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 8 Ho 18,2 18,2 17,9 18,2 18,1 18,1 18,1 18,1 24 Ta ER G.27 552 L.(oil) 70 213 HeCls. BC 8 Ha (stl) (each 12,1 × 9,9) ER Cr 2(10) Der 1(3) 1(1)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (13 130kW) Kieler Howaldtswerke A.G. Gen 1 × 550kW 2 × 350kW 440V 60Hz a.c. Fuel 3 600,0t (hvf)-61,0pd
5041621 DZUG 211770 RTh	**BREEZE** ex Bentong-66 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 128** 1 188 1 510	*Classed BC until 8/66	**1946**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (467) 67,82 11,13 4,896 64,01 11,10 6,61 F 8,0 2 dks RW rf 152	**M General Cargo** 7P 2 Ho 13,8 24,2 ER B.2 305 2 Ha (6,6 14,6 × 4,2) ER Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 800bhp (597kW) J. G. Kincaid & Co. Ltd. Gen 3 × 50kW 220V d.c. Fuel 75,0t (d.o.)
5200459 VYLX 178231 Rdr RT	**BREEZE** ex Seaspan Breeze-78 ex La Brise-72 ex Sea Giant-60 **Breeze Enterprises Inc.** Victoria, B.C. Canada	**182** 36 —		**1944** Pacific Boat Building Co.—Tacoma, Wa 30,48 7,42 4,268 7,37	**Wood M Tug** 1 Ho 4,5 1 Ha (1,9 × 2,5)	Vee Oil 4SA 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co.
7229473 FSQF Esd Rdr RT	**BREHAT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	BV	**1972** Soc. des At. Francais de l'Ouest—St. Nazaire 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reduction geared to sc. shaft Crepelle et Cie.
6506264 LNYK C16204 Df Esd Rdr RT	**BREISTRAND** ex Andenesfisk V-78 ex Andenesfisk II-73 **Arne Bye & Co. K/S** Sortland Norway	**290** 98 —	NV	**1965** Kaarbos M/V A/S—Harstad (46) 35,23 8,06 4,325 29,01 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 4SA 4Cy. 300 × 450 1 200bhp (895kW) NE 79 Wichmann Motorfabrikk A/S Gen 1 × 94kW 1 × 68kW 220V 50Hz a.c. Fuel (d.o.)
5426510 LMRW Df Gc Rdr RT	**BREISUND** ex Pol XII-63 **Elling Aarseth & Co. A/S** Alesund Norway	**437** 192 —	*Classed BC until 11/62	**1947**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1168) 48,65 8,41 4,274 45,27 8,39 4,73 1 dk BK 191 conv Whaler 63	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) E made61 Kloeckner Humboldt Deutz Fuel (d.o.)
7107613 C4UN 380797 Gc Rdr RT	**BREITHORN** ex Shigekawa Maru-76 **Iron Maritime Co. Ltd.** Limassol Cyprus	**3 266** 2 295 3 607	BV	**1971** Kanda Zosensho K.K.—Kure (156) 108,34 13,82 5,798 102,04 13,80 6,91 P 20,5 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.4 241 B.3 934 2 Ha (stl) (14,1 29,9 × 6,8) ER Der 3(15)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 547,5t-10,5pd
7038874 Y4CN Df Esd Gc Pfd Rdr RT	**BREITLING** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 876** 1 228 2 500	DSRK	**1968** Okean Shipyard—Nikolayev 99,35 14,03 5,611 94,60 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened In.3 270 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 4 000bhp (2 984kW) driving 4 gen. 700kW d.c. connected to 1 elec. & geared to sc. shaft Gen 2 × 180kW 127V d.c.
5121938 Df Esd RT	**BREITUSS** ex Lindbak-73 ex Knarr-71 ex Frode-65 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**378** 166 554	NV	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (545) 47,27 7,80 3,201 42,78 7,78 3,51 P 14,1 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 27,3 ER G.708 B.671 1 Ha (20,4 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 360bhp (269kW) Maschinenbau Kiel A.G. Fuel 20,5t (d.o.)
5163077 LNNY Df Esd Pfd Rdr RTm	**BREIVAAG** ex Ardea-74 ex Iris Clausen-65 **Terje Amundsen** Svolvaer Norway	**288** 133 457	(BV) Classed LR until 28/10/77	**1959** Brodogradiliste "Titovo"—Kraljevica (363) 47,73 8,77 3,658 42,58 8,54 5,49 Ba 11,9 B 11,6 1 dk RW rf 64 conv Livestock Carrier 74	**M General Cargo** 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (8,2 13,1 × 6,3) ER 1W Der 1(2)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) NE 9/76 General Motors-Detroit Diesel Allison Div. Gen 2 × 45kW 1 × 20kW Controllable pitch propeller Fuel 40,5t (d.o.)
7006819 FNSR Df Esd Gc Rdr RTm/h	**BREIZH-IZEL** ex Iniochos Express-80 ex Rata Hills-78 ex Wanaka-76 **Sealines Transport Corp.** B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande) Morlaix France	**2 708** 766 2 601	✠100A1 CS 1/80 ✠LMC EL V 1⅞"U2 FN 2875	**1970**-4 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (598) 111,66(BB) 17,18 4,441 103,03 17,07 10,83 B 29,6 2 dks RW rf 152 NS Coll BH to U dk 9 to 2nd dk WB1513t incl. DTf156t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 63bth 7dk P Stern door B.5 699	2 Vee Oil 4SA each 12Cy. 400 × 11 300bhp (8 430kW) Crossley Premier Engines Ltd. Gen 3 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 337,5t (d.o.)
7423055 TFGS Df Esd Gc Pfd Rdr RT	**BREKI** ex Gudmundur Jonsson-78 **Rafn H/f** Vestmannaeyjar Iceland	**491** 195 —	NV	**1976** Slippstodin h.f.—Akureyri (57) 49,87 39,10 9,52 4,40 F - 1 dk rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 388kW) Alpha-Diesel A/S Gen 2 × 192kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7040176 UBKQ M-24743	**BREKSIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) E made69 Schwermasch. Karl Liebknecht Fuel (d.o.)
7360875 6ZDY 5793 Df Esd Gc Rdr RTm/h/v	**BREMEN** ex Vassiliki Colocotronis-76 **Beta Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**176 009** 152 277 379 999	AB	**1975** A.G. "Weser"—Bremen (1391) 369,99 21,997 356,50 63,99 28,58 1 dk rf nil	**S Tanker** 24 Ta ER L.(oil) 484 456 HeCls. B Cr 2(5) Der 2(20) 2(2)	2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) A.G. "Weser" Gen 2 × 2000kW 450V 60Hz a.c. Fuel-224,5pd

7217999 DFCX Df Esd Gc Rdr RTm/h/v	**BREMEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 180** 1 361 —	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (483) GL 92,00 (BB) 5,398 82,20 15,02 9,56 B & F 67,7 2 dks	**M Fishing** Stern Trawler Ice strengthened Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 581kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15,5kn
7711787 DEFE 15588 Df Esd Gc Rdr RTm/h	**BREMEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**279** — —	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1186) GL 31,53 3,801 28,07 8,91 4,32 1 dk widened 78	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel 13,5kn
7207061 DDUT Df Esd Gc Rdr RTm/h/v	**BREMEN EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**57 535** 37 573 48 064	**1972** Bremer Vulkan—Vegesack (977) 287,03(BB) 32,39 12,701 GL 273,01 32,24 25,00 3 dks	**TS Container Ship** Fixed-guides 8 Cell.Ho 15,5 30,3 28,5 29,7 28,5 28,9 ER 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' incl. 100 ref C. 30 Ha (stl) ER	2 S Turb dr geared 81 100shp (60 501kW) Stal-Laval Bremer Vulkan Vegesack 2 Thw. thrust propellers Fuel 11 272,0t (o.f.) 25kn
6812441 JKXU 59443 Df Esd Gc Pld Rdr RT	**BREMEN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**10 430** 5 973 12 550	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (742) NK 166,02(BB) 23,25 9,005 156,01 23,19 12,91 P 33,3 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 726kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW 450V a.c. Fuel 1 539,5t-62,5pd 22,75kn
6051171 9HBM 0027 Df Esd Rdr RTv	**BREMEN TERRIER** ex Bremen-65 **Mediterranean Towage Co. Ltd.** Valletta Malta	**138** 41 —	Lch.**1945** Cmpl.**1952** Scheepswerven Gebr. Niestern—Delfzijl (GL) *29,02* 6,63 6,58 3,15 1 dk R	**M Tug**	Oil 4SA 6Cy. 400 × 460 E made44 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 60kW 1 × 40kW 220V d.c. Thw. thrust propeller aft Fuel 61,0t (d.o.) 10kn
7104348 DLBN Df Esd Gc Pld Rdr RTm/v	**BREMER HORST BISCHOFF** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **1 396** 938 2 519	**1971** Rolandwerft G.m.b.h.—Bremen (973) GL 104,63 15,17 5,030 95,99 15,02 8,11 P 17,7 F 10,4 2 dks	**M General Cargo** 9P Ice strengthened 2 Ho 31,7 33,5 ER G.6 812 B.6 267 2 Ha (stl) (each 25,4 × 10,3) ER Cr 2(11) 2(5)	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 4 800bhp (3 581kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 192kW 1 × 54kW 380V 50Hz a.c. Fuel 294,5t (d.o.) 17kn
6616796 DEIH Df Esd Gc Rdr RTm/h/v	**BREMER MERCUR** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	**498** 326 1 115	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (456) GL 68,13 10,77 3,753 61,40 10,71 6,18 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 43,9 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,8 × 7,0) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 30kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
7207114 DDQX Df Esd Gc Pld Rdr RTv	**BREMER ROLAND** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **361** 248 941	**1972** Hjorungavaag Verksted A/S—Alesund (16) (NV) 60,71 9,53 3,518 55,00 9,50 3,59 2 dks	**M General Cargo** 2 Ho 23,0 18,5 ER G.1 798 2 Ha (stl) (17,9 16,8 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (806kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 11kn
6705298 DEIX Df Esd Gc Rdr RTm/h/v	**BREMER SATURN** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	**498** 325 1 115	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (457) GL 67,98 10,90 3,760 61,40 10,80 6,18 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 230/440V 50Hz a.c. Fuel 48,0t (d.o.) 11,75kn
6710762 DEJB Df Esd Gc Rdr RTm/h/v	**BREMER URANUS** ex Horst Bischoff-70 **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **498** 325 1 115	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (458) GL 68,08 10,88 3,760 61,40 10,80 6,18 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,3 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 24kW 220/380V 50Hz a.c. Fuel 51,0t (d.o.) 11,75kn
7711799 DEFU Df Esd Gc Pld Rdr RTm/h/v	**BREMERHAVEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**279** — —	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1187) GL 31,53 3,801 28,07 10,41 4,53 1 dk widened 78	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel 14kn
7638416 LGOQ 19127 Rdr RT	**BREMNES** **Hardanger Sunnhordlandske D/S** Bergen Norway	**296** 110 386	**1978** Skaalurens Skibsbyggeri—Rosendal (228/41) NV 40,16 9,30 3,747 35,21 3,79 1 dk rf 1448 BK 140	**M RoRo Cargo** 200P Vehicles Pallets Side door Ice strengthened 1 Ho ER 1 Ha (2,9 × 3,5) ER Cr 1(5)	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 805bhp (601kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 23,0t-3,0pd 11,5kn

5051391 Rdr	**BREMNESING** ex Bremnes-78	**238** 118 —	 (NV)	**1949** Mjellem & Karlsen A/S—Bergen (69) *32,83* 6,84 ... ... 1 dk RW	**M Ferry/General Cargo** 261P 1 Ho 8,9 ER 1 Ha (2,3 × 1,8) ER Der 1	Oil 2SA 6Cy. 265 × 345 400bhp (298kW) Crossley Bros. Ltd. Fuel 7,0t (d.o.)-1,5pd
7419365 SDFL Df Esd Gc Pfd Rdr RT	**BREMON** **Anders F. Patriksson P/R** Skarhamn Sweden	**4 324** 2 839 6 890	✠**100A1** Ice Class 1A at a draught not exceeding 6.425m when two portable ice cross beams are fitted ✠**LMC** **UMS** EL V 1⅝"U3 FN 2763	**1976**-12 A/B Falkenbergs Varv —Falkenberg (168) 119,06(BB) 16,62 6,427 111,05 16,49 8,39 P 20,5 F 12,5 1 dk len 79 NS 5BH WB1336T	**M General Cargo** 2 Ho 47,4 33,6 ER G.9 808 B.9 171 2 Ha (stl) (39,6 28,5 × 10,9) ER	Vee Oil 4SA 16Cy. 280 × 320 sr sc. shaft 4 240bhp (3 163kW) Alpha-Diesel A/S Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 559,0t (d.o.)-15,0pd
5120207 3EKD 10414-LI Df Esd Gc Rdr RTm/h/v	**BRENDA** ex Stelios II-81 ex Dimitris Giorgis-76 ex Frans Gorthon-71 **Brenda Shipping Corp.** Universal Red Sea Line S.A. Panama Panama	**3 332** 2 027 4 791	✠**100A1** TD 11/72 Ice Class 2 ✠**LMC** EL (u) 1⅞" ptSQ FN 2113	**1956**-8 J. Boel et Fils S.A.—Tamise/Temse (1338) 101,94 13,39 6,827 97,21 13,35 8,39 RQD 23,2 F 9,5 2 dks RW rf 102 len 64 Coll BH to U dk 5 to 2nd dk WB1212t incl. Tunnel tank 118t DTm315t	**M General Cargo** CSD 4 Ho 25,8 4,5 ER 12,4 29,7 G.6 484 B.6 005 5 Ha (6,6 × 5,4) (9,2 7,9 8,6 7,9 × 6,4) 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 520 × 900 2 560bhp (1 910kW) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 558,0t (hvf)
7049457	**BRENDA & RON** **Asociacion Venezolana** **Camaronera S.A.** **(AVENCASA)** Venezuela	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
5206075 GXYA 376793 Df Esd Rdr RT	**BRENDA C.** ex Lenie-78 **Carisbrooke Shipping Ltd. &** **Stewart Bros. Shipping Ltd.** Cowes United Kingdom	**400** 231 526	 BV	**1962** Schpsw. Gebr. Coops N.V. —Hoogezand (229) 48,75 8,01 2,972 44,00 7,90 3,26 P 13,2 F 25,0 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 29,9 G.784 B.731 2 Ha (each 11,5 × 4,6) 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 220bhp (164kW) Appingedammer Brons Fuel 24,5t (d.o.)
7603930 554097	**BRENDA GAIL** ex Miss Lynne Marie-74 **Ethridge L. Leonard** Wilmington, NC United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW)
8003216 Df Esd Gc Pfd Rdr RT	**BRENDA JOLENE** **Manuel & Joe Jorge** Las Vegas, Nv United States of America	**1 165** 598 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (221) 71,02 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Oil 4SA 9Cy. 320 × 420 geared to shaft 3 600bhp (2 686kW) MaK. Maschinenbau G.m.b.H.
7051852 WY2171 509528	**BRENDA KAY** **Gilbert P. Smith** Biloxi, Ms United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,48	**M Fishing**	Oil 320bhp (239kW) General Motors Corp. Fuel (d.o.)
7732913 WYC4 210 585708	**BRENDA LOUISE** **City Viewer Inc.** New Bedford, Ma United States of America	**143** 97 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 675bhp (504kW)
7731139 582619	**BRENDA MICHELLE** **James Wescovich & Corley Inc.** Mobile, Al United States of America	**112** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc. Fuel (d.o.)
5134818 MTQN 184001 Df Esd Pfd RT	**BRENDA WILSON** ex Granby Queen-67 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	**181** 65 —	 ✠Classed LR until 8/71	**1954**-10 J. Lewis & Sons Ltd.—Aberdeen (245) *31,70* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 350bhp (261kW) Crossley Bros. Ltd.
5030933 ELAR4 6936 Df Esd Gc Pfd Rdr RT	**BRENDAMAR** ex Auriga Primo-81 **Buff Bay Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**28 455** 17 549 51 929	 AB RI	**1963** C.R.D. Adriatico—San Marco, Trieste (1874) 228,61 31,12 12,151 215,07 31,02 15,37 P 45,5 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.(oil) 58 405	2 S Turb dr geared to sc. shaft 17 300shp (12 906kW) C.R.D. Adriatico Fuel 6 337,0t (o.f.)
7904750 402057 Df Esd Gc Pfd Rdr RT	**BRENDELEN** **B. Gill** Sligo Irish Republic	**147** 70 —		**1980** Scheepswerf De Amstel—Ouderkerk ((164)) 26,95 7,40 3,101 24,01 7,31 3,71 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 gea sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co.
6612269 GRYZ 306452 Rdr RT	**BRENDONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**604** 302 837	✠**100A1** SS 5/79 ✠**LMC** EL i 1$\frac{1}{16}$"SQ FN 623	**1966**-6 Goole SB. & Repairing Co. Ltd. —Goole (552) 54,03 9,10 3,607 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51 NS 3BH WB265t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr reverse to sc. shaft 660bhp (492kW) Blackstone & Co. Ltd. Gen 2 × 11,25kW 45V 50Hz a.c.

7341984 DON Esd Rdr RT	**BRENLYN** Launched as Star of Hope **A. Masson** J. Marr & Son Ltd. Fraserburgh United Kingdom	**133** 78 —		**1977** George Brown & Co. (Marine) Ltd. —Greenock (278) 26,01 7,12 3,201 23,37 7,10 4,14 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. United Kingdom
5051482 EBRG 223 Df Esd RT	**BRENS** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** La Coruna Spain	**480** 297 686	BV	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (214) 52,86 7,98 3,150 7,90 4,27 1 dk RW len 71	**M General Cargo** B.977 2W Der 2(5)	Oil 2SA 4Cy. 290 × 500 400bhp (298kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 9,5kn
7928196 GBMT 388543 Esd Pfd Rdr RT	**BRENTWOOD** **Bowker & King Ltd.** London United Kingdom	**994** 542 1 640	✠**100A1** oil tanker U.K. home trade service ✠**LMC** EL (J) 357,5/28,0U2 FN 1023	**1980**-8 A/S Nordsovaerftet—Ringkobing (142) 69,80 11,28 3,760 66,35 11,21 4,22 P 15,9 Trunk 7,1 F 10,7 1 dk rf 107 9BH WB402T incl. DTf196T	**M Tanker** 10 Ta ER L.(oil) 1 969	Oil 4SA 7Cy. 225 × 300 reverse reduction geared to sc. shaft 999bhp (745kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 39kW 415V 50Hz a.c. Controllable pitch propeller 11kn
6713647 316870 Df Esd Gc Pfd Rdr	**BRENYA** ex Dong Won No. 803-81 ex Shoei Maru No.18 **Atlantic Tuna Complex Ltd.** Takoradi Ghana	**249** 97 —	KR	**1967** Kanasashi Zosensho—Shimizu (765) 46,33 2,972 37,95 7,17 3,43 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.97 6 Ha	Oil 4SA 6Cy. 330 × 520 1 050bhp (783kW) Niigata Eng. Co. Ltd. Niigata 11kn
5426522 EDYJ 2881 Df RT	**BREOGAN** **Ramon Casal Mino** La Coruna Spain	**158** 68 —		**1963** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.43) 30,48 6,53 3,658 26,50 6,51 3,81 RW	**S Fishing** Side Trawler	T 3Cy. 200 351 & 549 × 400 200ihp (149kW) E made— fitted63 Viuda de Martin Martin Santander Fuel 76,0t (o.f.) 10kn
5051547 OXMZ 0745 Df Esd RTm	**BRESSAY** **Frode Andersen** Hirtshals Denmark	**129** 64 —	BV	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (7) 26,65 6,05 24,64 6,02 3,18 1 dk len 66	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) NE 71 Aabenraa Motorfabrik Abenra Fuel 17,5t (d.o.) 12kn
7511682 FZXN Df Esd Pfd Rdr RT	**BRESSAY BANK** **Societe Courouge, Scaviner & Chauchet** Lorient France	**453** 153 334	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/08) 45,60 10,60 4,801 40,09 10,48 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 119kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 12kn
5180324 YTAC Rdr RTv	**BRESTOVA** ex Kalmarsund IV-70 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**215** 76 85	JR	**1948** Kalmar Varv A/B—Kalmar (358) 38,00 8,56 2,261 33,00 8,54 3,20 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 468dk P	Oil 2SA 6Cy. 250 × 420 465bhp (347kW) Atlas-Diesel Skm Gen 1 × 15kW 1 × 10kW 110V d.c. 1 propeller aft, 1 fwd Fuel (d.o.) 10kn
6805464 EVTF M-33512 Df Esd Gc Pfd Rdr RT	**BRESTSKAYA KREPOST** ex Golar Nel-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**6 820** 3 527 7 090	RS (NV)	**1968** Drammen Slip & Verk.—Drammen (63) 139,27 18,04 7,919 130,61 18,01 11,64 2 dks rf 102 conv Ref. General Cargo 75	**M Fish Carrier** Ref. 4 Ho 23,4 22,4 ER 24,0 21,7 In.8 785 4 Ha (stl) (7,7 7,4 × 5,0) ER (7,4 7,4 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 952kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-51,0pd 22,5kn
7648174 H03639 9250-PEXT1 Gc Rdr RT	**BRETHREN I** ex Tetsuun Maru No. 15-80 **Natuna Navigation S.A.** Panama Panama	**499** 292 1 482		**1970** Hakata Zosen K.K.—Hakata (75) 61,35 4,471 57,00 10,00 4,55 2dks	**M General Cargo** G.2 060 B.1 846 1 Ha (31,7 × 7,0) ER	Oil 1 250bhp (933kW) Makita Diesel Co. Ltd. Japan 11,5kn
6804563 EAGQ 230 Df Esd RT	**BRETON** **Naviera Luis de Otero S.A.** Gijon Spain	**936** 574 1 671	✠**100A1** SS 8/81 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 985	**1968**-3 S.A. Juliana Const. Gijonesa—Gijon (170) 4,344 63,56 11,00 4,50 Ba 12,8 RQD 42,1 F 6,4 1 dk RW rf nil NS 5BH WB456t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 45kW 2 × 20kW 220V d.c. 14,5kn
7423976 OUNW H713 Df Esd Pfd Rdr RT	**BRETON** ex Anny Hadobi-80 **K/S Idefix V/YNF 602 ApS** Bodil V. B. Pedersen Esbjerg Denmark	**149** 73 —		**1976** Esmadan Skibsvaerft ApS—Esbjerg (90) 31,55 6,91 3,048 27,49 6,89 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (410kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7716892 590105 Esd Gc Rdr RT	**BRETON ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**274** 186 —	AB	**1978** Halter Marine Services, Inc.—New Orleans, La (617) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made60 reconditioned & fitted2/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7051864 271518	**BRETON ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**174** 118 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 600bhp (448kW) .... Fuel (d.o.)

7051876 WX5456 502988	**BRETON ISLE** **Marlene Frances Corp.** Philadelphia, Pa United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,35 3,51	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
7213278 WN9169 511351	**BRETON SEAHORSE** ex M. A. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**199** 135 —		**1967** American Marine Corp.—New Orleans, La 10,98 3,150 47,96 3,81 1 dk	**M Supply Ship** Deck Cargo	Oil 1 700bhp (1 268kW) ....
7302392 TFTE Df Esd Gc Pfd Rdr RT	**BRETTINGUR** **Tangi H/f** Vopnafjordur Iceland	**461** 145 367	✠Classed LR until 5/74	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1162) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 385V 50Hz a.c Controllable pitch propeller Fuel (d.o.)
5410456 ONBB Df Esd Gc Pfd Rdr RTm/h/v	**BREUGHEL** **CMB S.A.** Antwerpen Belgium	T.Mk **7 569** 5 206 7 923 **10 450** 7 857 12 724	✠**100A1** SS 10/78 DTma—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 4743	**1963**-9 S.A. Cockerill-Ougree—Hoboken (816) 157,56 20,25 8,341/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 178 DK fwd 8BH WB2187t incl. DTma835t	**M General Cargo** Ref 12bth P 5 Ho 12,6 23,3 20,7 11,6DT 11,6DT 11,6DT 11,6DT 20,7 19,0 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 × 7,0) (3,8 14,1 × 8,0) (12,4 × 6,0) (19,2 19,2 × 2,5) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 9 000bhp (6 714kW) S.A. Cockerill-Ougree AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 348kW 390V 50Hz a.c Fuel 1 625,5t (hvf)
7334709 OPUC 507 Esd Pfd Rdr RTv	**BREUGHEL** **Louis-Albert Demunter & Eugene Savels** Zeebrugge Belgium	**109** 39 —		**1966** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 375bhp (280kW) ....
6704426 SFAM 10836 Df Esd Pfd Rdr RT	**BREVIK** Launched as Venern **Rederi A/B Brevik** Rolf Eliasson Ockero Sweden	**999** 528 2 138	✠**100A1** SS 5/80 oil tanker Ice Class 2 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1103	**1967**-6 Karlstads Varv A/B—Karlstad (147) 74,55 10,24 4,871 68,97 10,22 5,77 P 18,9 F 14,1 1 dk rf 178 len & deepened 72 9BH	**M Tanker** 14 Ta ER L.(oil) 2 536 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz AuxB 150lbf/in² (1,0bar) Gen 2 × 44kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd
5049154 GHVP 302409 Df Esd Pfd RTm	**BREYDON MALLARD** ex Boston Beaver-78 **Breydon Marine Ltd.** Lowestoft United Kingdom	**165** 61 —	✠**100A1** SS 6/74 for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between Parallels 54°N and 59°N ✠**LMC** EL (b) g FN 277	**1962**-1 Richards Iron Works Ltd. —Lowestoft (465) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Stern Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexi coupling & sr reverse geared to 475bhp (354kW) Nat. Gas & O. Eng. Co. Gen 2 × 15kW 220V d.c. Fuel 24,5t (d.o.)
5049465 GHTL 302408 Df Esd Pfd RTm	**BREYDON WIDGEON** ex Boston Widgeon-73 **Breydon Marine Ltd.** Leith United Kingdom	**165** 61 —	✠**100A1** SS 1/80 service in the sea area enclosed between Parallels of Latitude 68°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (b) g FN 277	**1961**-11 Richards Iron Works Ltd. —Lowestoft (464) *28,50* 6,81 2,820 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexi coupling & sr reverse geared to 475bhp (354kW) Nat. Gas & O. Eng. Co. Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5190197 YTWP Df Esd Gc Rdr RTv	**BREZICE** ex Kloosterdyk-70 **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **5 146** 2 587 — **7 207** 3 914 7 804	✠**100A1** SS 11/76 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice ✠**LMC** EL ct $2\frac{1}{8}$"SQ FN 3903 JR	**1957**-3 Werf Jan Smit, Czn.—Alblasserdam (563) 140,16 18,88 —/7,913 129,62 18,83 11,28 F 14,7 2 dks, 3rd dk in way of Nos. 1, 2 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 631t	**M General Cargo** Ref 12P 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 036 B.10 620 In.652 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (10,5 6,7 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 7 200bhp (5 371kW) N.V. Werkspoor AuxB 100lbf/in² (0,6bar) e(ex.g) 129lbf/in² (0.8bar) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf)
5051690 IBRE 3633 Df Esd Gc Rdr RTm	**BREZZA** **Societa per Azioni Industria Armamento** Genova Italy	**12 445** 7 452 19 227	RI (AB)	**1956** C.R.D. Adriatico—Monfalcone (1815) 172,24 22,31 9,635 160,48 22,20 12,17 B 16,5 F 21,1 1 dk rf 152	**M Tanker** 21 Ta ER L.(oil) 24 130 HeCls. BC Der 6(5) 1(3)	Oil 2SA 10Cy. 720 × 1250 7 000bhp (5 222kW) C.R.D. Adriatico Gen 3 × 230kW 1 × 50kW 220 Fuel 1 529,0t (hvf)

7533800 912430	**BRIAKAN** U.S.S.R. -'Dalryba' Magadan U.S.S.R.	**163** 39 88	RS	**1975** U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
401883 84122 85265 Bd Gc Hg Rdr	**BRIAN A. McALLISTER** ex Margaret Moran-63 **McAllister Bros. Inc.** New York, NY United States of America	**195** 132 —	AB	**1961** Dravo Corp.—Wilmington, De (4121) 4,052 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 4SA 16Cy. 216 × 254 sr & reverse geared to sc. shaft General Motors Corp. U.S.A. Fuel 122,0t 10kn
7015327 41035 Of Esd Gc Pfd Rdr RTm/v	**BRIAN BOROIME** **Sealink U.K. Ltd.** London United Kingdom	**4 098** 1 882 3 150	✠**100A1** CS 8/80 channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL S 1⅝"U2 FN 2473	**1970**-10 Verolme Cork Dockyards Ltd.—Cork (809) 107,14 17,40 4,439 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Cell.Ho 26,8 39,0 ER TEU 182 C.Ho 134/20' C.Dk 48/20' 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared to sc. shafts 4 200bhp (3 133kW) Mirrless Blackstone Ltd. Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.) 14kn
808181 323924	**BRIAN D** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**108** 77 —		**1967** Hike Metal Products Ltd.—Wheatley, Ont. *18,84* 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 325bhp (242kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5051705	**BRIAN McALLISTER** ex Ariosa-58 **South Florida Ship Corp.** Mexico	**262** 178 —		**1907** J. H. Dialogue & Son—Camden, NJ (414) *32,92* 7,62 ... ... R	**S Tug**	T 3Cy. 356 559 & 914 × 660 J. H. Dialogue & Son Camden, NJ
7702528 YUCG Df Esd Gc Pfd Rdr RT	**BRIBIR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 597** 3 226 7 478	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL D† 550,0/62,0U2 FN 4589 JR (Class cont.)	**1979**-12 Brodogradiliste "3 Maj"—Rijeka (588) 147,00(BB) 21,75 6,922 130,79 21,70 13,39 F 13,2 2 dks, 2nd dk portable rf nil DK in way of holds 2BH to U. dk, 5BH to 2nd dk WB4055T incl. DTf270T, STs in No. 2 & 3 holds 1179T, TwDk Tks 1003T	**M RoRo Cargo** Vehicles Slewing stern ramp stern door 3 Ho 19,9 26,8 27,9 ER TEU 414 C.414/20' incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 504kW) Pielstick Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (0,5bar) Gen 1 × 1200kW 3 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 203,0t (d.o.) 877,0t (hvf) 17,75kn
5120659 IBRD 3497 Esd Pfd Rdr RTm/v	**BRICK DECIMO** ex Braemar-71 ex Frederick John Evans-66 **Gino Gardella** Genova Italy	**2 943** 1 572 4 648	RI ✠Classed LR until 28/2/75	**1954**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (418) 104,86 14,10 6,149 99,07 14,03 6,81 Ba 19,6 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 3 Ho 13,4 15,6 32,0 ER G.6 272 3 Ha (stl) (9,7 × 7,6) (10,9 24,0 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 275ihp (951kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 208,5t (o.f.) 10,5kn
5025952 3517 Of Esd Pfd Rdr RTm/v	**BRICK DODICESIMO** ex Arundel-72 **Gino Gardella** Genova Italy	**2 933** 1 541 4 628	RI ✠Classed LR until 6/9/74	**1956**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 104,86 14,10 6,149 99,07 14,03 6,81 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 4 Ho 13,4 15,4 17,0 14,8 ER G.6 272 B.6 020 4 Ha (stl) (8,5 × 7,6) (9,2 10,4 10,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 Rht 1 450ihp (1 082kW) G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 308,0t (o.f.) 10,5kn
5087027 3492 Esd Pfd Rdr RTm/v	**BRICK NONO** ex Dagny K-70 ex David Pollock-67 **Gino Gardella** Genova Italy	**2 948** 1 589 4 730	RI ✠Classed LR until 6/72	**1954**-8 Hall, Russell & Co. Ltd.—Aberdeen (836) 103,33 14,10 6,171 97,54 14,03 6,84 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,1 15,7 16,2 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 450ihp (1 082kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn
5359303 3452 Esd Pfd Rdr RTm/v	**BRICK OTTAVO** ex Thomas Goulden-68 **Gino Gardella** Genova Italy	**2 979** 1 597 4 637	RI ✠Classed LR until 8/68	**1955**-4 Hall, Russell & Co. Ltd.—Aberdeen (837) 103,33 14,10 6,128 97,54 14,03 6,81 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,3 15,8 16,1 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 450ihp (1 082kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn
6707026 WF3536 504263	**BRICK TIDE** **Tidewater Keels Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (955) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois
5329463 ICAW 3502 Esd Pfd Rdr RTm/v	**BRICK UNDICESIMO** ex Bowcombe-71 ex Sir David II-69 **Gino Gardella** Genova Italy	**2 957** 1 603 4 745	RI ✠Classed LR until 6/73	**1954**-5 Hall, Russell & Co. Ltd.—Aberdeen (835) 103,33 14,10 6,224 97,54 14,03 6,81 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,3 15,8 16,1 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 (Rht) 1 450ihp (1 082kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn
7817830 ITDZ 220 Rdr RT	**BRIDGE** **Tourist Ferry-Boat S.p.A.** Messina Italy	**1 396** 399 1 452	RI	**1979** C.N. "Visentini" di Visentini Francesco & C.—Donada (136) 88,19 17,00 3,810 83,42 16,50 5,08 1 dk	**TM Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 5 000bhp (3 730kW) A/B Bofors Nohab Trollhattan

7210812 GPOF 358466 Df Esd Gc Pfd Rdr RTm/h/v	**BRIDGEMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**3 701** 2 308 6 310	**✠100A1** SS 8/80 oil tanker (cc) **✠LMC** **UMS** EL S $1\frac{5}{8}$"U2 FN 2231	**1972**-6 Hall, Russell & Co. Ltd.—Aberdeen (955) 103,64 14,97 6,986 97,54 14,94 7,93 P 23,2 Trunk 60,4 RFD 11,9 F 12,5 1 dk rf 76 9BH WB491t incl. DTf227t	**M Tanker** 16 Ta ER L.(oil) 8 086 HeCls. C	Vee Oil 4SA 16Cy. 254 × 305 3 520bhp (2 626kW) Ruston Paxman Diesels Ltd. db 150lbf/in² (1,0bar) Gen 3 × 237kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.)-20,5pd
6910439 GFZE 337183 Rdr RTm/v	**BRIDGENESS** **Bowker & King Ltd.** London United Kingdom	**898** 533 1 321	**✠100A1** SS 8/79 oil tanker Bristol Channel service limiting line Milford Haven to Hartland Point **✠LMC** EL (J) I $1\frac{1}{8}$"U2 FN 933	**1969**-5 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1008) 64,80 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** Mchy.aft HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reve to sc. shaft 660bhp (492kW) Blackstone & Co. Ltd. Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd
6921763 JGHH 106150 Df Esd Gc Pfd Rdr RT	**BRIDGESTONE MARU No. 5** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**40 934** 25 516 48 955	NK	**1969** Kawasaki Heavy Ind. Ltd.—Kobe (1130) 210,52(BB) 32,57 12,201 200,03 32,52 21,80 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 10 Ta (C.mn.stl) semi-membrane rectangular horizontal ER L.(gas) 72 344 HeCls. B	Oil 2SA 8Cy. 780 × 1550 14 000bhp (10 444kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 1000kW 450V a.c. Fuel 400,5t (d.o.) 2 359,5t (hvf)-4
6617207 JJ2111 97190 Rdr RTm	**BRIDGESTONE MARU No. 101** **Nissan Prince Kaiun K.K.** Kobe, Hyogo Pref. Japan	**565** 227 593		**1966** Tohoku Zosen—Shiogama (79) 52,58 9,33 3,099 47,99 9,30 4,02 P 17,1 B 5,8 F 7,1 1 dk BK 89	**M Liquefied Gas Carrier** LPG 2 Ta cyl vert ER L.(gas) 895	Oil 4SA 8Cy. 260 × 320 850bhp (634kW) Daihatsu Kogyo Gen 1 × 160kW 1 × 80kW 44 Fuel 3,0t (d.o.)
6808325 Rdr RT	**BRIDGESTONE MARU No. 202** **Great Eastern Shipping Inc.**	**394** 259 589		**1967** Asahi Zosen Tekkosho—Kitakyushu 42,02 7,62 2,591 37,98 7,60 3,31 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl vert ER L.(gas) 568	Oil 4SA 6Cy. 200 × 360 360bhp (269kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 30kW 225V a.c.
7714973 JJ3081 118842 Esd Rdr RT	**BRIDGESTONE MARU No. 303** **Nissan Prince Kaiun K.K.** Kobe, Hyogo Pref. Japan	**695** 447 730	NK	**1978** K.K. Taihei Kogyo—Akitsu (328) 53,93 15,52 3,891 53,50 15,51 4,30 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 093	Oil 4SA 6Cy. 280 × 480 reduction to sc. shaft 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Fuel 18,5t (hvf)-4,0pd
8007432 EIQV 401931 Esd Pfd Rdr RT	**BRIDGET CARMEL** **J. Keating** Wexford Irish Republic	**145** 74 90		**1980** J. Tyrrell & Sons—Arklow (339) 24,41 7,40 22,97 7,33 3,66 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 210 × 300 660bhp (492kW) Stork-Werkspoor Diesel B.V.
6923888 PDGQ Rdr RT	**BRIELSEBANK** ex Aquanaut-79 ex Brielsebank-76 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (684) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor 2 Directional propellers Fuel 49,0t
7646554 UBWL M-12541	**BRIG** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7400936 GVUF 376964 Esd Rdr RT	**BRIGADIER** **Rea Towing Co. Ltd.** Glasgow United Kingdom	**392** 0 —	**✠100A1** tug U.K. home trade service **✠LMC** EL (I) G $1\frac{3}{16}$"U2 FN 517	**1976**-11 Ailsa SB. Co. Ltd.—Troon (548) 37,95 10,85 4,161 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB92T	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton- Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller
7319486 ESPA M-12330 Df Esd Rdr RT	**BRIGADIR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7944425 606807	**BRIGADOON** **Willis J. Short** Coos Bay, Or United States of America	**141** 98 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (351kW) Cummins Engine Co. Inc.
7422996 VJBI 355784 Esd Rdr RT	**BRIGAND** **Queensland Tug Co. Pty. Ltd.** *Melbourne, Victoria* Australia	**266** 53 —	**✠100A1** CS 5/80 tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (107) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 50kW 415V 50Hz a.c.
5051860 WRHW 247188	**BRIGHAM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 639** 4 630 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (598) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)

7106255 PS 93-77 Df Esd Gc Pfd Rdr RT	**BRIGHT** ex Sanshu Maru-76 **Urania (Panama) S.A.** Panama Panama	**2 604** 1 531 4 488	NK	**1970** Fukuoka Zosen—Fukuoka (977) 92,06 15,24 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 3(15)	Oil 4SA 6Cy. 470 × 740 3 000bhp (2 238kW) Nippon Hatsudoki Kobe Gen 1 × 128kW 440V a.c. Fuel 441,0t-10,0pd 12kn
5005988 FSS 8555-78 Df Esd Gc Rdr RTm	**BRIGHT FRUIT** ex Blue Fruit-77 ex Chen Cheng-73 ex Ahrensburg-68 **Chung Lien Navigation Co. S.A.** Panama Panama	**3 016** 1 336 3 383	(GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1035) 126,02 15,65 5,817 115,02 15,60 8,77 P 14,1 B 29,0 1 dk & S dk RW	**M General Cargo** OSD Ref. 12P 4 Ho 24,0 18,9 ER 17,9 19,9 In.6 164 4 Ha (stl) (6,6 7,0 × 4,5) ER (5,5 5,5 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 5 140bhp (3 834kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 4 × 175kW 230V d.c. Fuel 726,5t (d.o.) 17kn
7123667 HBRU 021 5-80 Df Esd Gc Pfd Rdr RT	**BRIGHT HARVEST** ex Meiho Maru-80 **Bright Harvest Shipping (Panama) S.A.** Panama Panama	**4 993** 3 660 9 915	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (663) 121,21 18,04 7,862 110,01 18,01 9,20 P 22,9 B 6,1 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,3 34,4 × 10,0) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 280kW 445V a.c. Fuel 973,5t-21,0pd 13,5kn
7217640 BDR 428 Df Esd Gc Rdr RT	**BRIGHT HOPE** **Mingtai Navigation Co. Ltd.** Keelung China*	**16 042** 10 223 26 385	NK	**1972** Tsuneishi Zosen—Numakuma (257) 175,22 25,05 10,415 165,00 25,00 14,00 P 26,3 F 11,9 1 dk RW rf 102	**M Bulk Carrier** 5 Ho 20,4 26,6 26,6 26,6 25,9 ER G.34 893 B.34 198 5 Ha (stl) (12,9 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 5W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 480kW 445V a.c. Fuel 1 756,5t-35,5pd 14,5kn
7394319 HOEY 8126 -75A Df Esd Gc Pfd Rdr RT	**BRIGHT MELBOURNE** **Jade Shipping S.A.** Panama Panama	**6 033** 4 193 10 199	NK	**1975** Kochiken Zosen—Kochi (578) 127,95 7,798 120,91 18,32 10,04 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,25kn
7034438 3FRA 9431 -79A Df Esd Gc Pfd Rdr RT	**BRIGHT MOON** ex Kyokyu Maru-78 **Star Lines (Liberia) Corp.** Pioneer Line Co. Ltd. Panama Panama	**5 855** 4 165 9 107	NK	**1970** Kanasashi Zosensho—Shimizu (945) 122,56 18,24 7,728 114,00 18,22 10,01 P 29,6 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.12 362 B.11 765 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER Der 1(80) 4(20) 1(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (4 028kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 220kW 445V a.c. Fuel 960,0t-17,5pd 13,5kn
7713876 D5CK 6185 Df Esd Gc Pfd Rdr RT	**BRIGHT PEAK** **Liberian Seabourne Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 735** 7 142 16 868	NK	**1978** Imabari Zosen—Imabari (374) 146,69(BB) 22,92 9,056 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 16kn
6911469 SXFA 5866 Df Esd Gc Pfd Rdr RT	**BRIGHT SKY** ex Koyo Maru-76 **Arcady Shipping Co. Ltd.** Catapola Shipping Co. Ltd. Piraeus Greece	**2 994** 1 958 5 691	NK	**1969** Imabari Zosen—Imabari (203) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 521,0t-17,0pd 13kn
7527588 D9FV BM22 403 Df Esd Gc Pfd Rdr RT	**BRIGHT STAR** ex Wisteria-81 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**10 199** 6 356 16 957	KR NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (764) 148,01 21,65 9,373 136,12 21,61 12,22 P 26,0 F 9,8 1 dk	**M Bulk Carrier** Mchy.aft G.20 828 B.20 264 3 Ha (stl) (4,1 × 2,7) (9,3 9,3 × 3,3) Der 5(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 480kW 450V a.c. 15kn
6709012 HO2650 RT	**BRIGHT STAR** ex Sea Raider II-79 Panama Panama	**365** 248 —		**1966** Patterson Shipyard Inc.—Patterson, La *42,65* 9,20 1 dk	**TM Fishing** Side Trawler	2 Oil 2SA each 24Cy. 114 × 127 1 460bhp (1 089kW) General Motors Corp. U.S.A.
7701847 H3AG 9456-79 Df Esd Gc Pfd Rdr RT	**BRIGHT SUN** ex Daffodil-81 ex Wakayoshi Maru-79 **Bright Sun Navigation S.A.** Panama Panama	**9 629** 6 575 17 694	NK	**1977** Tsuneishi Zosen—Numakuma (366) 146,01(BB) 22,36 9,281 138,00 22,31 12,45 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 8 000bhp (5 968kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 14,25kn
7513977 H8FC 9865 -79A Df Esd Gc Rdr RT	**BRIGHT VEGA** ex Blue Virgo-79 **Pacific KB Maritime S.A.** Panama Panama	**5 471** 3 637 6 035	NK	**1976** Miho Zosensho K.K.—Shimizu (1035) 121,88 19,84 9,097 110,01 19,82 11,03 B 105,5 F 6,4	**M Vehicles Carrier** Mchy.aft Der 2(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 758kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW a.c. 17,5kn
7368750 Df Esd Rdr RT	**BRIGHTER DAWN** **A. Morgan** Peterhead United Kingdom	**120** — —		**1974** Sigbjorn Iversen M/V. Skips. —Flekkefjord (27) ... ... 7,01 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 650bhp (485kW) Lister Blackstone Mirrlees Marine Ltd. Dursley

7377921	**BRIGHTFAITH**	**3 987**		**1974** Kyokuyo Zosen Tekko K.K.—Chofu (272)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
3EUU		2 686				3 800bhp (2 835kW)
5246-75	**Brightfaith Navigation S.A.**	6 610	NK	106,71 17,05 6,900	2 Ho ER	Hanshin Nainenki Kogyo
Df Esd	Panama Panama			98,00 17,00 8,49	G.8 597 B.8 079	Fuel 674,5t (hvf)-14,5pd
Gc Pfd				P 21,7 F 11,6 1 dk	2 Ha (stl) (27,9 28,6 × 8,0) ER	
Rdr RT					4W Der 4(15)	

5369023	**BRIGHTNESS**	T.Mk	**✠100A1** SS 1/79	**1963**-1 Wartsila Kon. Crichton-Vulcan	**M General Cargo**	Oil 2SA 6Cy. 760 × 1300
HPST	ex Trojaland-78	**4 176**	DTm—vegetable oil	—Turku/Abo (1089)	Ref 4P	5 450bhp (4 066kW)
9038-78	**Brilliance Steamship Corp. S.A.**	2 031	Ice Class 1	134,65 17,58 6,503	5 Ho 17,7 20,4 13,1 24,9 12,4	A/B Gotaverken
Df Esd	Ocean Tramping Co. Ltd.	6 207	**✠LMC**	123,02 17,53 10,72	G.9 871 B.9 138 In.1 929	2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0
Gc Pfd	Panama Panama		**✠Lloyd's RMC**	P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3	6 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8	Gen 3 × 280kW 450V 60Hz a.c.
Rdr			EL at $2\frac{1}{8}$"SQ	hold	× 6,5) (6,6 × 4,0) (2,4 × 2,3)	Fuel 1 236,5t (hvf)-21,5pd
RTm/h/v			FN 3475	rf 152	10W Cr 3(3) Der 1(30) 10(5-7,5)	
				Coll BH to U dk 7 to 2nd dk WB1783t		

5051901	**BRIGHTON**	**152**		**1944** Somerset Shipyards Inc.—Somerset,	**M Fishing**	Oil 4SA 12Cy. 145 × 205
WA3568	ex Charles M. Fauci, Jr.-49	77		Ma (12)	Side Trawler	400bhp (298kW) NE 51
246778	**Lofoten Island Fishing Corp.**	—	(AB)	6,91	1 Ho 8,6	Caterpillar Tractor Co. Peo
Esd Pfd	New Bedford, Ma United States			26,40 6,86 3,89		Fuel 23,5t
Rdr RT	of America			RQD 10,1 F 4,3	2 Ha	
				BK 127		

5328330	**BRIGHU**	**5 869**	**✠100A1** SS 4/75	**1957**-10 Sir J. Laing & Sons Ltd.	**M General Cargo** OSD/CSD	Oil 2SA 4Cy. 670 × 2320
VWFY	ex Jaldoot Ashok-81	3 012	DTsm—oil FP above	—Deptford, Sunderland (812)		4 400bhp (3 282kW)
1126	ex Jalagouri-81 ex Silverforce-64	10 081	65.5°C. or vegetable oil	137,95 18,19 7,906/8,795	5 Ho 16,9 19,5 18,1 21,4 20,1	Wm. Doxford & Sons (Engineers) Ltd
Df Esd	**Moti Shipping Pvt. Ltd.**	**8 058**	**✠LMC**	128,33 18,14 11,64		Su
Gc Rdr	Bombay India	4 455	EL bt $2\frac{1}{16}$"SQ	P 9,5 F 10,7 1 dk & S dk	1 Ha (stl) (8,9 × 6,1) 4 Ha (w) (11,4	AuxB 120lbf/in^2 (0,8bar)
RTh		11 862	FN 3822	RW rf 152	9,9 9,9 9,9 × 6,1)	Gen 3 × 180kW 220V d.c.
				7BH WB1582t		Fuel (hvf)

7103136	**BRIGIT**	T.Mk		**1971** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Oil 4SA 8Cy. 225 × 300
OZAT	ex Betty Bewa-76	**399**		—Frederikshavn (298)		1 000bhp (746kW)
	Finn J. Poulsen P/R	260	BV	64,62 11,08 3,588	2 Ho 25,7 20,6 ER	Alpha-Diesel A/S Frede
Df Esd	Korsor Denmark	1 096		56,98 11,00 6,20	G.2 500 B.2 263	Gen 2 × 45kW 220/380V 50Hz a.
Gc Rdr				2 dks	2 Ha (stl) (18,5 12,4 × 7,7) ER	Controllable pitch propeller
RTm/h/v					3W Der 3(3-5)	Fuel 63,5t (d.o.)-3,5pd

6904258	**BRIGIT MAERSK**	**15 850**		**1969** Kaldnes M/V A/S—Tonsberg (179)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
OVSX		9 160		180,32(BB) 22,92 10,192		11 600bhp (8 654kW)
D1564	**A/S D/S Svendborg & D/S af**	24 629	NV	168,59 22,86 13,72	Str. heavy cargoes Ice strengthened	A/S Burmeister & Wain's Maskin- og
Df Esd	**1912 A/S**			P 38,8 F 21,1 1 dk	6 Ho 21,6 20,5 20,8 18,3 18,3	Skibsbyggeri
Gc Rdr	A. P. Moller			rf 51	21,7 ER	Gen 3 × 390kW 440V 60Hz a.c.
RTm/h/v	Kobenhavn Denmark				G.29 232 B.27 899	Fuel 2 084,0t (hvf)-38,5pd
					6 Ha (stl) (each 13,1 × 11,5) ER	
					Der 12(5-10)	

7005073	**BRIGITTA MONTANARI**	**1 292**		**1970** (Aft section) Schpsw. en Mfbk.	**M Liquefied Gas Carrier**	Oil 4SA 8Cy. 320 × 450
IKNC	ex Ligur-73	622		"Vahali" N.V.—Gendt (428)	LPG Atmospheric Ref.	1 500bhp (1 119kW)
707	**'G. & A. Montanari e C.' S.p.A.**	1 560	NV RI	**1970** (Cargo section) Scheepswerf G.	4 Ta membrane cyl horizontal ER	Kloeckner Humboldt Deutz
Df Esd	**di Armamento**			Bijlsma & Zn. N.V.—Wartena (581)	L.(gas) 1 496	Gen 3 × 160kW 1 × 48kW
Gc Pfd	Trieste Italy			**1970** (Fwd section) Schps. Barkmeijer		440V 60Hz a.c.
Rdr RT				Stroobos—Stroobos (174)		Fuel 153,5t (d.o.)-5,0pd
				68,41 11,84 5,211		
				62,77 11,49 5,82		
				1 dk		

7927726	**BRIGITTE**	**2 000**	**✠A1**	**1981**-3 N.V. Scheepswerf van Rupelmonde	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 159 × 2
		—	inland waterways	—Rupelmonde (448)		reverse reduction geared to sc. sh
2702AN	**Rudiger Clemens Janssens**	3 609	container & ore carrier	110,01 11,41 3,831	1 Ho 86,2 ER	1 700bhp (1 268kW)
Esd Rdr	Antwerpen Belgium		L.S. 'O' to a maximum	106,13 11,37 3,89	TEU 112	Caterpillar Tractor Co. Peor
RT			draught of 3.20 metres	1 dk	C.Ho 56/20' (40') C.Dk 56/20'	Gen 1 × 40kW 1 × 20kW 1 × 1
			✠LMC	5BH WB137T in STs at fwd & aft ends of	(40')	380V 50Hz a.c.
			EL 180,0/34,0U2	cargo hold (p & s)	1 Ha (86,2 × 9,9) ER	Thw. thrust propeller
			FN 1618			

7624439	**BRIGITTE GRAEBE**	**898**		**1977** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 6Cy. 320 × 420
DAPG		533		(563)		1 950bhp (1 455kW)
	G. Graebe Reedereigesellschaft	2 200	GL	87,03 12,83 4,741	Ice strengthened	Atlas-MaK Maschinenbau
Df Esd	**m.s. 'Brigitte Graebe'**			77,04 12,81 7,01	2 Ho ER	Gen 2 × 152kW 231/400V 50Hz a
Gc Rdr	Hamburg Federal Republic			F 5,2 2 dks	G.4 040 B.3 735	Thw. thrust propeller fwd
RTm/h/v	of Germany				TEU 135 C. 135/20' incl. 10 ref C.	Fuel 225,5t (d.o.)-8,5pd
					2 Ha (stl) (12,6 × 8,0) (37,1 × 10,2)	
					ER	

7920558	**BRIGITTE JACOB**	**24 575**		**1980** Flender Werft A.G.—Luebeck-Siems	**M Tanker**	Oil 2SA 7Cy. 700 × 1250
DJJF		16 563		(621)	Oil Chemical	14 460bhp (10 787kW)
	Erste Nordland Schiffahrtsges.	43 190	GL	176,03(BB) 32,24 12,024	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**m.b.H. & Co. Produkten**			167,01 32,21 16,21	21 Ta ER	Fuel 452,5t (d.o.) 2 080,0t (hvf)
Gc Rdr	**Carrier K.G.**			F 11,9 1 dk	L.43 499 HeCls. ptC	
RTm/h/v	Flensburg Federal Republic					
	of Germany					

7829821	**BRIGITTE-M**	**149**		**1909** W. Mulder—Stadskanaal	**M General Cargo**	Oil 2SA 6Cy. 160 × 270
DFUL	ex Agnes	90		36,15 2,140		500bhp (373kW)
	Ingwer Fielandt	250	GL	5,16 4,70		Motorenfabrik Darmstadt G.m.b.H. Da
Rdr RT	Pellworm Federal Republic			1 dk		
	of Germany			len 37 len & deepened 55		

5051949	**BRIGO**	**161**		**1956** "ASTANO", Astilleros y Talleres del	**M Fishing**	Oil 4SA 6Cy. 195 × 250
EAYI		67		Noroeste S.A.—El Ferrol (80)	Side Trawler	525bhp (392kW)
2985	**Salvador Vazquez Crespo**	114		27,34 5,90 2,998		Tuxham A/S Ko
Df Esd	Santa Cruz Spain			24,54 5,80 3,69	Der 1(1)	Gen 1 × 15kW 1 × 10kW 220V
RTm	de Tenerife					Fuel 39,5t (d.o.)
				RW		

7377816 9VUL 378176 Df Esd Gc Pfd Rdr RT	**BRILLIANCY** **Mallow Line (Shipping) Corp.** Singapore Singapore	**44 698** 34 324 90 986	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (280) 242,30 40,06 14,174 230,00 39,98 18,90 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,5kn
7334383 3FXK 4533 -74A Df Esd Gc Pfd Rdr RT	**BRILLIANT** **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**3 948** 2 819 6 547	NK	**1973** Imabari Zosen—Imabari (313) 105,59 16,36 6,706 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Fuel 530,5t-12,5pd 12,5kn
8420123 UTBJ M-28011 Df Esd Gc Rdr RT	**BRILLIANT** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6817120 HPVK 9173-78 Df Esd Gc Pfd Rdr RT	**BRILLIANT STAR** ex Daiki Maru-78 **Kai Sun Shipping Co. S.A.** Panama Panama	**19 126** 14 837 24 928	NK	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (895) 168,03 25,02 10,821 160,00 25,00 17,12 1 dk, pt 2nd dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.45 669 6 Ha (stl) (10,9 × 9,3) (14,8 15,9 9,5 15,9 15,9 × 10,9) ER Cr 2(10,5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 360kW 445V a.c. Fuel 1 184,5t-28,0pd 14,5kn
7526508 5MSK 5726 Df Esd Gc Pfd Rdr RTv	**BRILLIANT STAR** **Celestial Maritime Inc.** Monrovia Liberia	**15 354** 10 707 25 489	AB	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1215) 175,83(BB) 25,46 9,627 165,00 25,42 13,42 P 25,6 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 11,2 17,9 17,9 17,9 17,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 400bhp (7 012kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf) 14,5kn
7916313 VRLQ 399429 Df Esd Gc Rdr RT	**BRILLIANT VENTURE** **Bridgetower Ltd.** Hong Kong Hong Kong (British)	**34 294** 21 156 58 412	BV	**1981** Koyo Dockyard Co. Ltd.—Mihara (1002) 222,99 32,26 12,350 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho ER G.70 090 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,0 13,7 17,0 17,0 15,3 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 773kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel-42,0pd 16,75kn
5051951 HO9995 8383-PEXT3 Pfd Rdr RTm/v	**BRILLIANTE** ex Slemish-80 ex Brilliant-78 **Polybus Shipping Co.** Panama Panama	**1 056** 569 1 465	**✠100A1** SS 4/76 **✠LMC** EL m FN 944	**1958**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (240) 68,36 10,29 4,426 64,01 10,15 4,60 RQD 42,4 F 8,0 1 dk RW rf 102 NS 4BH WB434t	**M General Cargo** 2 Ho 16,4 23,4 ER G.2 155 B.2 079 2 Ha (stl) (12,0 × 5,4) (15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V d.c. Fuel 65,0t (d.o.) 11kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 19/11/80		
5051638 JWUC C14838 Df	**BRIM** ex Brettingen-67 **P/R Alfred & Leif Raknes** Kristiansund N. Norway	**299** 168 528	NV	**1958** Bodo Skibsverft M/V A/S—Bodo (27) 44,38 8,56 3,252 39,63 8,54 3,38 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 24,9 ER G.850 1 Ha (stl) (8,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 400bhp (298kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 2 × 6,75kW 110V d.c. Fuel (d.o.)
7384871 LEOU Df Esd Gc Pfd Rdr RT	**BRIMANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 217 28 088	NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/09) 170,52(BB) 11,000 163,25 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 655 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 1 × 65kW 440V 60Hz a.c. Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn
6808820 PDGS 6510 Df Esd Gc Rdr RTm	**BRIMAR** ex Haico Holwerda-81 ex Roelof Holwerda-76 ex Tor Parisia-73 ex Parisia-71 **Rederij 'Brimar'** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**374** 279 864 **1 310** 860 —	BV (NV)	**1967** Gerh. Voldnes A/S Skips.—Fosnavaag (7) 58,32 10,01 3,442/— 52,99 10,00 5,67 B 11,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 38,2 ER G.1 954 B.1 784 1 Ha (stl) (20,8 × 6,2) ER	Oil 4SA 6Cy. 250 × 300 900bhp (671kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 30kW 220V 50Hz a.c. 11,5kn
7732327 OW2230 D2582	**BRIMBORG** **Borgaknappur A/S** Jacob Joensen Vag Faroe Islands	**133** 46 —	BV	**1977** Karlstads Varv A/B—Karlstad 27,79 6,99 24,03 3,46 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 25,0t (d.o.) 9,5kn
5415523 TFOI 0044 Df Esd Rdr RT	**BRIMNESA STEINSDOTTIR** ex Gudfinna Steinsdottir-81 ex Brynjolfur-77 ex Hunarost-75 ex Draupnir-73 ex Engey-71 **Johanessar og Helga Fiskverkun** Dalvik Iceland	**149** 56 —	(NV)	**1963** A/S Framnaes M/V—Sandefjord (163) 30,97 6,74 27,36 6,71 3,56 1 dk BK 102	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (369kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5147683 JWVY Esd Pfd Rdr RT	**BRIMOY** ex Henning-74 **Norvald Bugge P/R** Alesund Norway	**121** 49 —		**1958** Loland Motorverstad A/S—Leirvik (9) 29,55 6,23 6,20 3,15 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (298kW) NE 70 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn

7327940 Df Esd Gc Rdr RTh	**BRINCADOR** **Surpacifico Empresa Pesquera** **S.A.** Peru	**1 480** 775 1 626		 BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (233) 79,02 (BB) 13,24 5,398 72,01 13,01 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 238kW) Hijos de J. Barreras S.A. Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.)
5052010 HO2965 8993- PEXT1 Df Esd Rdr RT	**BRINDA** **Sherman & Ovid Stoll** Panama Panama	**895** 594 1 270	✠100A1 ✠LMC	SS 12/79 EL i ptSQ FN 847	**1956**-9 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (313) 63,58 9,12 4,115 59,34 9,01 5,26 1 dk R rf 76 len & deepened 69 3BH WB280t	**M General Cargo** 2 Ho 9,4 11,2 ER G.1 322 B.1 220 Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (448kW) Motorenfabriek "De Industrie" Alph Gen 1 × 7,25kW 110V 50Hz a.c. Fuel (d.o.)
5230296 GIGR 303191 Rdr RTm	**BRINDLE** ex Maythorn-81 **Mr. & Mrs. Raymond Beck** Liverpool United Kingdom	**899** 522 —	✠100A1 ✠LMC	CS 8/76 EL k $1\frac{1}{8}$"SQ FN 814	**1962**-3 N.V. Scheeps. "Westerbroek" —Westerbroek (170) *66,42* 10,55 3,836 55,48 10,25 4,42 P 14,7 F 8,3 1 dk rf nil len 76 3BH WB293t	**M General Cargo** Mchy.aft 2W Der 2(5)	Oil 2SA 8Cy. 267 × 343 1 020bhp (761kW) Crossley Bros. Ltd. Gen 2 × 25kW 1 × 15kW 11 Fuel 81,5t (d.o.)
7829182 543272	**BRINGEMBACKALIVE** **Yankee Fish Co.** Bellingham, Wa United States of America	**102** 94 —			**1972** ....Bellingham, Wa *16,01* 7,32 2,19 1 dk conv Barge 78	**Wood M Fishing**	Oil 350bhp (261kW)
5052058 WLAO 288699 Df Esd Gc Pfd Rdr RTh/v	**BRINTON LYKES** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515		 AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4588) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,14 —/9,789 172,98 21,04 12,68 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12bth P 6 Ho 27,4 21,4 22,1 22,1 15,2 26,9 G.16 830 B.15 999 In.463 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 4(35) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 976,0t (o.f.)
5052072	**BRIO** ex Magdalene-54 ex Adele-50 ex Nanny	**174** 113 203		 (GL)	**1906** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 35,11 6,56 3,048 6,53 3,13 1 dk len 51 conv sailing vessel 26	**M General Cargo** G.340 2 Ha (8,9 × 2,9) (7,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) NE 54 Alpha-Diesel A/S F Fuel 8,0t (d.o.)
5052084 SMNT 8858 RT	**BRIO** **Arne Avelin Bogserbats A/B** Stockholm Sweden	**103** — —	✠100A1 tug ✠LMC	SS 10/76 EL (d) FN 209	**1947**-5 Oresundsvarvet A/B—Landskrona (104) 23,65 6,25 2,972 22,00 6,20 3,31 BK 132 3BH WB26t incl. DTf12t	**M Tug**	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel Gen 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 1/5/81

6916330 ELBA5 7008 Df Esd Gc Rdr RT	**BRIOLETTE** ex Volga Maru-81 **Caspian Marine Corp.** Monrovia Liberia	**36 031** 25 442 76 285		 NK	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (902) 239,02 36,05 13,272 226,02 36,00 19,05 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.(oil) 92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd
5371260 YTEB Esd Rdr RTm	**BRIONI** ex Tuskar-68 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **1 592** 649 2 231	✠100A1 ✠LMC	SS 4/78 EL s $1\frac{5}{8}$"SQ FN 1756 JR	**1962**-6 C. Connell & Co. Ltd.—Glasgow (499) 89,92 13,80 5,201 82,89 13,11 8,08 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 Coll BH to U dk 4 to 2nd dk WB491t incl. Tunnel tanks 193t	**M General Cargo** 3 Ho 10,6 11,5 ER 17,3 G.4 379 B.4 001 Cr 1(15) 3(5)	Oil 2SA 6Cy. 500 × 700 2 000bhp (1 492kW) Nydqvist & Holm A/B Gen 3 × 100kW 440V 60Hz a.c. Fuel 213,5t (d.o.)
6819855 EADL 2136 Df Esd Rdr RT	**BRIOSO** **Remolques y Servicios** **Maritimos S.A. (REYSER)** Santander Spain	**220** 19 —	✠100A1 tug ✠LMC	SS 6/81 EL (c) $\frac{15}{16}$"U1 FN 362	**1968**-11 Ast. de Santander S.A. —Santander (46) 32,26 9,25 3,423 28,50 8,60 4,09 RFD 5,2 1 dk rf 1727 4BH WB34t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 revers geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 40kW 220V 50Hz a.c.
7927673 VL6341 386076 Esd Gc Pfd Rdr RT	**BRISBANE PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**164** 144 —		 NV	**1980** Kali Boat Building (Pty.) Ltd. —Adelaide (31) 23,02 7,40 3,501 20,50 4,07 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 sc. shaft 500bhp (373kW) Ge General Motors Corp., Detroit Di Allison Div. Gen 1 × 180kW 1 × 100kW 415V 50Hz a.c.
6909624 VJMV 332304 Df Esd Gc Pfd Rdr RTv	**BRISBANE TRADER** **Australian Shipping** **Commission (The Australian** **National Line)** *Melbourne,* Australia *Victoria*	**6 326** 2 961 4 493	✠100A1 ✠LMC	CS 10/79 EL dt $2\frac{3}{16}$"U2 FN 4196	**1969**-10 Evans Deakin & Co. Pty. Ltd. —Brisbane (71) 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space RW rf 457 Coll BH to S dk 6 to 2nd dk	**TM RoRo Cargo** OSD Vehicles 12P Stern door	2 Oil 2SA each 8Cy. 570 × 80 10 640bhp (7 937kW) Masch. Augsburg-Nuernberg (MA 3 AuxB (1 o.f. 2 ex.g) 49lbf/in² Gen 3 × 600kW 415V 50Hz a. Thw. thrust Contr. pitch propelle Fuel 355,5t (hvf)

5052163 EAIH 8245 Df Esd RTm	**BRISCA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**234** 110 —	BV	**1961** Ast. Santodomingo—Vigo (301) 33,30 6,81 3,607 6,57 3,92 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 220 × 280 600bhp (448kW) E made71 fitted— Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 10,5kn
5090282 5BVW 321488 Df Esd Pfd Rdr RTm	**BRISE II** ex Dora Reith-68 ex Dinklage-64 **Arcacia Shipping Co. Ltd.** Limassol Cyprus	**1 000** 602 2 148	BV	**1957** Alfred Hagelstein—Luebeck (588) 80,22 10,85 5,004 73,89 10,80 5,36 RQD 17,4 F 9,2 2 dks RW len & deepened 68	**M General Cargo** 2 Ho ER G.2 977 B.2 755 2 Ha (15,0 23,5 × 6,0) ER	Oil 4SA 8Cy. 320 × 450 2P 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7507485 D5CA 8175 Df Esd Gc Pfd Rdr RT	**BRISKNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 640** 12 317 35 246	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I 605,0/73,0U2 FN 7153	**1978**-2 Nippon Kokan K.K.—Shimizu (355) 177,02(BB) 27,87 11,164 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK 7BH WB16911T incl. comb. btm & STs 6362T, topside tanks in No. 1-3 holds 2007T, No. 4 hold 5935T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
6712150 OVIT H441 Esd Pfd Rdr RTm	**BRISON** ex Poul Hedekaer-78 ex Hedekaer-75 ex Troja-67 **Jens K. Friis** Esbjerg Denmark	**148** 70 —		**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,58 2,699 29,57 6,56 3,31 1 dk rf 597 BK 152	**M Fishing** Side-fishing 2 Ho 4,8 6,8 ER B.180 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 560bhp (418kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7359967 FNUI 303 Df Esd Gc Pfd Rdr RTv	**BRISSAC** **Societe Francaise des Petroles BP** Dunkerque France	**117 857** 87 082 239 726	BV	**1976** Ch. Nav. de La Ciotat—La Cïotat (303) 334,12 20,318 316,01 48,71 26,22 1 dk	**S Tanker** 15 Ta ER L.(oil) 280 870 HeCls. B	S Turb geared 32 400shp (24 170kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 432,0t (d.o.) 6 195,0t (hvf)-143,5pd 15,5kn
6415128 P3LG 394237 Df Esd Gc Rdr RTm/h/v	**BRISTOL** ex Sprucebank-79 **Delicia Shipping Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 163** 3 459 10 570 **8 403** 4 880 12 386	**✠100A1** SS 7/81 DTsma — vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4213	**1964**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (865) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095T incl. DTma1459T f1244T	**M General Cargo** 4 DT each 8,2 2 DT each 9,5 5 Ho 17,1 18,7 11,2 17,5 25,5 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 953kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (0,8bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
5052216 SEXR 10230 Df Esd Pfd RT	**BRISTOL** **Albert Jansson** Donso Sweden	**167** 60 —	(GL)	**1961** Nya Halmstavarvet A/B—Halmstad (91) 34,45 6,71 6,68 3,51 1 dk len 67	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 222 × 292 660bhp (492kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 13kn
6510772	**BRISTOL GIANT** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 280** 1 041 —	**✠A1** SS 10/77 Bristol Channel service, limiting line Barry Dock pier, Steepholm & Brean Down EL o FN 1206	**1965**-6 Charles Hill & Sons Ltd.—Bristol (449) 46,06 22,89 1,829 45,73 22,56 3,81 1 dk rf nil 4BH WB DTa600t	**Floating Crane**	Gen 1 × 60kW 220V d.c.
7229904 JFJB 112890 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**96 010** 74 685 168 394	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1002) 297,52(BB) 47,45 17,577 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.(oil) 207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 1350kW 1 × 150kW 445V a.c. Fuel 8 966,5t (hvf)-129,0pd 15,5kn
6615558 JKJO 99442 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**14 213** 9 522 13 579	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (743) 180,02(BB) 19,211 176,56 23,21 12,91 P 33,3 F 27,8 2 dks, pt 3rd dk len 78	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 726kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW 450V a.c. Fuel 1 539,5t-62,5pd 20,5kn
6906165 GZFF 337093 Rdr RTm/v	**BRISTOLIAN** **Bowker & King Ltd.** London United Kingdom	**899** 533 1 321	**✠100A1** SS 5/79 oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point **✠LMC** EL (J) 1$\frac{1}{8}$"U2 FN 933	**1969**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1007) 64,62 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** 10 Ta ER L.(oil) 1 837	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd 10kn
7344405 ATOF 1673 Esd Rdr RT	**BRISTOW** **Cochin Port Trust** Cochin India	**313** 0 117	✠Classed LR until 21/10/77	**1976**-5 Hooghly Docking & Eng. Co. Ltd. —Calcutta (426) 37,22 9,68 3,660 33,48 9,14 4,42 1 dk rf 762	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 415V 50Hz a.c.
6511984 JWMS 18378 Df Esd Pfd Rdr RT	**BRIT MARI** ex Normannes-74 ex Balka-74 ex Birgitta Coast-72 ex Jeffmine-72 **P/R Aksel Johannessen & Sonner** Aksel Johannessen Haugesund Norway	T.Mk **292** 179 610	NV	**1965** P/F Skala Skipasmidja & Handelsvirki —Skala (5) 48,65 9,71 3,461 43,24 9,66 4,88 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 189 B.1 090 1 Ha (24,0 × 5,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 280 × 420 700bhp (522kW) NE made65 fitted79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 20kW 1 × 11kW 220V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 11kn

5052292	**BRITAIN VICTORY**	**7 639**		**1944** Oregon SB. Corp.—Portland, Or	**S General Cargo**	2 S Turb dr geared to sc. shaft
KWCN		4 602		(1004)		9 350shp (6 975kW)
245259	**Government of The United**	10 849	AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	Westinghouse Elec. & Mfg. Co.
Df Esd	**States of America**			133,05 18,90 11,59	22,8	
Gc RT	**(Department of Commerce)**			F 26,6 3 dks	G.14 725 B.12 827	Gen 2 × 300kW 240V d.c.
	Washington, DC United States			rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	Fuel 2 928,0t (o.f.)
	of America				7,3 × 6,7)	
					14W Der 1(50) 1(30) 14(5)	

7430577	**BRITANIA BM**	**314**		**1977** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 8Cy. 220 × 280
EHBS		151		(447)	Stern Trawler	1 160bhp (865kW)
	Empresas Basilio Marquinez	—	BV	38,31 8,62 4,006	Mchy.aft	Hijos de J. Barreras S.A.
Df Esd	Huelva Spain			35,13 8,50 6,15		Fuel 193,5t (d.o.)
Gc Pfd				2 dks		
Rdr RT						

5229223	**BRITANIS**	**18 254**		**1932** Bethlehem SB. Corp.—Quincy, Ma	**TS Passenger Ship**	6 S Turb sr geared to 2 sc. shafts
SZWE	ex Lurline-70 ex Matsonia-63	10 693		(1441)	1632bth P	25 000shp (18 650kW)
3746	ex Monterey-56	4 264	AB	192,49 24,19 8,605	2 Ho 24,9 10,9	Bethlehem S.B. Corp. Ltd.
Df Esd	**Ajax Navigation Corp.**			184,41 24,08 13,57	B.6 938	Gen 2 × 750kW 230V d.c.
Gc Pfd	Piraeus Greece			B 112,2 3 dks, 4th dk fwd & aft	1 Ha (w) (4,8 × 3,3) 1 Ha (stl) (4,5 ×	115V d.c.
Rdr				R rf nil conv Ref Passenger/General Cargo	4,5)	Fuel 6 707,0t (o.f.)
RTm/v				71	4W Der 4(5)	

7431105	**BRITANNIA**	**499**		**1976** Frederikshavn Vaerft A/S	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
OVPS		323		—Frederikshavn (366)		1 200bhp (895kW)
	P/R Britannia	1 290	BV	76,61 12,27 3,404	Ice strengthened	Atlas-MaK Maschinenbau
Df Esd	A. E. Sorensen			68,03 12,20 6,51	Mchy.aft	Gen — × —kW 380V 50Hz a.c.
Gc Rdr	Svendborg Denmark			2 dks	G.3 171 B.2 888	Fuel 132,0t (d.o.)-4,5pd
RT					4W Der 4(5)	

6517433	**BRITANNIA**	**232**		**1942** H. A. Marvel—Newburgh, NY (227)	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr geared
WB3718	ex Elizabeth Moran-56	158		31,70 8,23 3,693		shaft
241922	ex Thomas A. Meseck-54	—	(AB)	29,98 8,21 4,09		NE 65
RTh/v	**Baker-Whiteley Towing Co.**			1 dk		General Motors Corp. La Grange
	Baltimore, Md United States			BK 127		Fuel (d.o.)
	of America					

7107431	**BRITES**	**1 951**	**✠100A1** SS 3/77	**1971**-8 Est. Sao Jacinto S.a.r.L.—Aveiro	**M Fishing**	2 Oil 4SA each 8Cy. 320 × 450
CUFP		984	stern trawler	(86)	Stern Trawler Ref	sc. shaft
A-2130-N	**Brites, Vaz & Irmaos Ltda.**	1 701	Ice Class 3	80,32 12,55 6,135	Mchy.aft	3 000bhp (2 238kW)
Df Esd	Aveiro Portugal		**✠LMC**	70,01 12,50 8,59		Atlas-MaK Maschinenbau
Gc Pfd			EL P 1$\frac{7}{16}$"U2	B 15,0 RFD 15,6 2 dks		db 6kgf/cm² (0,5bar)
Rdr RT			FN 1477	RW rf 406		Gen 3 × 144kW 400V 50Hz a.c.
				Coll BH to U dk 7 to 2nd dk WB58t		Controllable pitch propeller

7208663	**BRITISH AVON**	**15 540**	**✠100A1** SS 2/78	**1972**-11 Scotts' SB. Co. (1969) Ltd.	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
GPIG		9 551	oil tanker (cc)	—Greenock (724)		9 000bhp (6 714kW)
343240	**BP Thames Tanker Co. Ltd.**	25 620	**✠LMC** **UMS**	171,20(BB) 25,05 9,557	22 Ta ER	Scotts' Eng. Co. (1969) Ltd.
Df Esd	London United Kingdom		EL Ft 2$\frac{5}{8}$"U2	161,86 25,00 12,58	L.(oil) 35 660 HeCls. B	WTAuxB primary 600lbf/in² (4,1bar)
Gc Pfd			FN 6083	P 33,6 F 13,8 1 dk	Cr 2(5) 1(1)	secondary 260lbf/in² (1,8bar)
Rdr				rf 51		Spt 260,0°C hs386,9
RTm/h/v				11BH WB692t		AuxB 200lbf/in² (1,3bar)
						e(ex.g) 225lbf/in² (1,5bar)
						Gen 1 × 650kW 1 × 600kW
						440V 60Hz a.c.
						Fuel 1 372,5t (d.o.)-35,5pd

6414100	**BRITISH BEECH**	**12 973**	**✠100A1** SS 4/80	**1964**-12 Sir J. Laing & Sons Ltd.	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
GNLH		7 549	oil tanker (cc)	—Deptford, Sunderland (834)		7 500bhp (5 595kW)
306205	**Solamole Ltd.**	21 093	**✠LMC**	171,05 22,46 9,424	33 Ta ER	Harland & Wolff Ltd.
Df Esd	BP Shipping Ltd.		EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.(oil) 27 887 HeCls. BC	WTAuxB 350lbf/in² (2,4bar) Spt
Gc Pfd	London United Kingdom		FN 5565	P 36,0 F 19,2 1 dk		285lbf/in² (1,9bar)
Rdr				RW rf 102		AuxB (ex.g) 440lbf/in² (3,0bar) Spt
RTm/h/v				16BH WB1380t incl. DTf775t		285lbf/in² (1,9bar)
						AuxB (o.f.) 150lbf/in² (1,0bar)
						e(ex.g) 30lbf/in² (0,2bar)
						Gen 2 × 550kW 440V 60Hz a.c.
						Fuel 1 331,0t (hvf)-30,5pd

6515710	**BRITISH CENTAUR**	**37 832**	**✠100A1** SS 7/76	**1966**-1 Harland & Wolff Ltd.—Belfast	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
GQMH		24 549	oil tanker	(1602)		18 000bhp (13 428kW)
307991	**Tanker Charter Co. Ltd.**	68 828	(cc) crude oil	248,65 33,02 12,897	16 Ta ER	Harland & Wolff Ltd.
Df Esd	London United Kingdom		**✠LMC**	238,16 32,92 17,00	L.(oil) 77 645	WTAuxB 312lbf/in² (2,1bar) Spt
Gc Rdr			EL yt 3$\frac{3}{8}$"SQ	F 18,6 1 dk		295lbf/in² (2,0bar)
RTm/h/v			FN 11889	RW rf 76		AuxB 145lbf/in² (1,0bar)
				11BH WB18105t incl. 13726t in clean		e(ex.g) 315lbf/in² (2,1bar) Spt
				ballast tanks DTf3004t		285lbf/in² (1,9bar)
						Gen 2 × 600kW 1 × 345kW
						440V 60Hz a.c.
						Fuel 3 253,5t (hvf)-71,0pd

6418120	**BRITISH COMMERCE**	**37 814**	**✠100A1** SS 12/79	**1965**-5 J. L. Thompson & Sons Ltd.—North	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
GNHE		24 707	oil tanker (cc)	Sands, Sunderland (702)		18 000bhp (13 428kW)
306271	**BP Tyne Tanker Co. Ltd.**	68 777	**✠LMC**	248,65 33,00 12,910	16 Ta ER	G. Clark & N.E.M. Ltd.
Df Esd	London United Kingdom		EL yt 3$\frac{3}{8}$"SQ	238,16 32,92 17,00	L.(oil) 79 176 HeCls. BC	WTAuxB 312lbf/in² (2,1bar) Spt
Gc Pfd			FN 11889	F 18,6 1 dk		AuxB 155lbf/in² (1,0bar)
Rdr				RW rf 76		e(ex.g) 355lbf/in² (2,4bar) Spt
RTm/h/v				WB14163t incl. 9785t in clean ballast tanks		285lbf/in² (1,9bar)
				DTsf3004t		Gen 1 × 600kW 2 × 330kW
						440V 60Hz a.c.
						Fuel 3 363,0t (hvf)-74,5pd

819102 OMU 308840 Esd Rdr v	**BRITISH COMMODORE** **Tanker Charter Co. Ltd.** London United Kingdom	**38 288** 24 994 68 985	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/77 EL yt 3⅜"SQ FN 11889	**1967**-2 Fairfields (Glasgow) Ltd.—Govan, Glasgow (795) 249,79(BB) 33,00 12,891 238,16 32,92 17,00 F 22,0 1 dk rf 76 11BH WB43689t incl. 9796t in clean ballast tanks No. 2 DTf3004t	**M Tanker** 16 Ta ER L.(oil) 81 427	 HeCls. B	Oil 2SA 9Cy. 840 × 1800 18 000bhp (13 428kW) B&W Harland & Wolff Ltd. Belfast WTAuxB 312lbf/in^2 (2,1bar) Spt 229,5°C 295lbf/in^2 (2,0bar) AuxB 150lbf/in^2 (1,0bar) e(ex.g) 400lbf/in^2 (2,7bar) Spt 315lbf/in^2 (2,1bar) Gen 1 × 600kW 2 × 342kW 440V 60Hz a.c. Fuel 3 098,0t (hvf)-71,0pd 16kn
7208558 GPIH 358605 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH DART** **BP Shipping Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 650** 9 661 25 651	**✠100A1** oil tanker (cc) **✠LMC**	SS 11/77 **UMS** EL Ft 2⅝"U2 FN 6080	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (658) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 14 Ta ER L.(oil) 35 660 Cr 2(5) 1(1)		Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Uddevallavarvet A/B WTAuxB (o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 275°C AuxB 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
5401924 GLPH 304714 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH DRAGOON** **BP Shipping Ltd.** London United Kingdom	**31 140** 18 239 53 930	**✠100A1** oil tanker **✠LMC**	SS 6/79 EL ut $3\frac{3}{16}$"SQ FN 9956	**1963**-11 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (748) 221,39 31,20 12,580 210,70 31,09 16,16 P 41,5 F 21,7 1 dk RW rf 152 16BH WB11071t incl. 10140t in clean ballast tanks	**S Tanker** 27 Ta ER L.(oil) 71 365	 HeCls. B	2 S Turb dr geared to sc. shaft 16 000shp (11 936kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 690lbf/in^2 (4,7bar) Spt 454,5°C 610lbf/in^2 (4,2bar) hs1838,1 2 sg 150lbf/in^2 (1,0bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 244,0t (o.f.)-94,0pd 15,5kn
7114197 ZFWQ 384829 Df Esd Gc Pfd Rdr RT	**BRITISH ENTERPRISE FIVE** ex Intersub Five-81 ex Sea Wind-77 ex Sea Discoverer-75 ex Sea Explorer-74 **BUE Ships Five Ltd.** BUE Ships Ltd. Hamilton Bermuda (British) See Register of Offshore Units	**981** 392 699		 AB	**1971** Mangone SB. Corp.—Houston, Tx (100) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk conv Deck Cargo Tug/Supply Ship 77	**TM Mother Ship** for submersibles		2 Vee Oil 2SA each 16Cy. 230 × 254 3 900bhp (2 909kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 440/220V 50Hz a.c. Bow jet pump Stern jet pump Fuel 223,5t 14,5kn
6513671 ZFWP 384831 Df Esd Gc Pfd Rdr RTh/v	**BRITISH ENTERPRISE FOUR** ex Intersub Four-81 ex Altona-76 **BUE Ships Four Ltd.** BUE Ships Ltd. Hamilton Bermuda (British) See Register of Offshore Units	**1 595** 457 957		 GL	**1965** Rickmers Werft—Bremerhaven (335) 75,90 12,88 4,801 67,21 12,81 8,01 F 16,5 conv Fish-factory Stern Trawler Factory Fishing 77	**M Mother Ship** for submersibles 2 Ho 7,6 10,6 Cr 2(2)		Oil 4SA 8Cy. 400 × 600 2 140bhp (1 596kW) Masch. Augsburg-Nuernberg (MAN) Hamburg also oil 600bhp (448kW) driving 1 gen. of 316kW 400V a.c. connected to 1 elec. motor of 400shp (298kW) (WL) for secondary propulsion Gen 2 × 437,5kW 1 × 137,5kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 172,5t (d.o.) 14kn
6515954 ZFWM 384836 Df Esd Gc Pfd Rdr RT	**BRITISH ENTERPRISE ONE** ex Intersub One-81 ex Sea Stork-76 ex Berlinertor-74 ex NVG 2-67 **BUE Ships One Ltd.** BUE Ships Ltd. Hamilton Bermuda (British) See Register of Offshore Units	**641** 132 713		 GL	**1965** Rolandwerft G.m.b.h.—Bremen 52,58 11,36 3,277 49,99 11,00 3,99 F 14,1 1 dk conv Deck Cargo Supply Ship 77	**TM Mother Ship** for submersibles Mchy.aft Der 1(10)	 20P	2 Oil 4SA each 16Cy. 160 × 180 1 932bhp (1 441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 12kn
6506111 ZFWO 384833 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH ENTERPRISE THREE** ex Intersub Three-81 ex Othmarschen-76 **BUE Ships Three Ltd.** BUE Ships Ltd. Hamilton Bermuda (British) See Register of Offshore Units	**1 595** 454 1 197		 GL	**1965** Rickmers Werft—Bremerhaven (334) 75,90 12,86 4,788 67,21 12,81 8,01 F 17,7 conv Fish-factory Stern Trawler Factory Fishing 77	**M Mother Ship** for submersibles 2 Ho 7,6 10,6 In.750 Cr 2(2)		Oil 4SA 8Cy. 400 × 600 2 140bhp (1 596kW) Masch. Augsburg-Nuernberg (MAN) Hamburg also oil 600bhp (448kW) driving 1 gen. of 316kW 400V a.c. connected to 1 elec. motor of 400shp (298kW) (WL) for secondary propulsion Gen 1 × 350kW 1 × 346kW 1 × 106kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 543,5t (d.o.) 14kn
6614504 ZFWN 384827 Df Esd Pfd Rdr RT	**BRITISH ENTERPRISE TWO** ex Intersub Two-81 ex Sea Diver-76 ex Lady Fiona **BUE Ships Two Ltd.** BUE Ships Ltd. Hamilton Bermuda (British) See Register of Offshore Units	**930** 338 1 400	**✠100A1** **✠LMC**	SS 5/80 EL (k) FN 778	**1966**-9 Brooke Marine Ltd.—Lowestoft (342) 51,82 11,51 4,131 47,25 11,28 5,19 F 43,9 1 dk rf 229 conv Deck Cargo Supply Ship 75 8BH WB358t incl. DTf202t	**TM Mother Ship** for submersibles		2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 194kW) Blackstone & Co. Ltd. Stamford Gen 3 × 80kW 220V d.c. Bow jet pump 12kn
7306752 GOOR 360799 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH ESK** **BP Shipping Ltd.** London United Kingdom	**15 644** 9 664 25 905	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/78 **UMS** EL Ft 2⅝"U2 FN 6080	**1973**-9 N.V. Boelwerf S.A.—Tamise/Temse (1470) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB658t	**M Tanker** 22 Ta ER L.(oil) 35 519 Cr 2(5) 1(1)	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 275°C hs696,8 AuxB (o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 14kgf/cm^2 (1,3bar) Spt Gen 1 × 672kW 1 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 271,0t (hvf)-35,5pd 14,75kn

6413247	**BRITISH FERN**		**13 252**	✠**100A1**	SS 12/79	**1964**-12 Lithgows Ltd.—Port Glasgow	**M Tanker**		Oil 2SA 6Cy. 740 × 1600
GMUN			7 621	oil tanker (cc)		(1131)			7 500bhp (5 595kW)
306201	**BP Shipping Ltd.**		20 977	✠**LMC**		171,00 22,48 9,468	33 Ta ER		J. G. Kincaid & Co. Ltd.
Df Esd	London	United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.(oil) 27 887	HeCls. BC	WTAuxB 350lbf/in^2 (2,4bar) Spt
Gc Pfd					FN 5565	P 36,0 F 19,2 1 dk			285lbf/in^2 (1,9bar)
Rdr						RW rf 102			AuxB 150lbf/in^2 (1,0bar)
RTm/h/v						16BH WB1431t			e(ex.g) 440lbf/in^2 (3,0bar) Spt
									285lbf/in^2 (1,9bar)
									sg 145lbf/in^2 (1,0bar)
									Gen 2 × 550kW 1 × 244kW
									440V 60Hz a.c.
									Fuel 1 322,0t (hvf)-30,5pd

6917803	**BRITISH FIDELITY**		**15 260**	✠**100A1**	SS 3/80	**1969**-12 Brodogradiliste i Tvornica Dizel	**M Tanker**		Oil 2SA 6Cy. 740 × 1600
GYYT			9 070	oil tanker (cc)		Motora "Split"—Split (240)			8 245bhp (6 151kW)
337993	**BP Shipping Ltd.**		24 853	✠**LMC**		170,34(BB) 24,87 9,627	33 Ta ER		Tvornica Dizel Motora "Uljanik"
Df Esd	London	United Kingdom			EL Ft 2$\frac{5}{8}$"U2	161,53 24,82 12,60	L.(oil) 33 928	HeCls. B	WTAuxB 350lbf/in^2 (2,4bar) Spt
Gc Rdr					FN 6044	P 29,6 F 15,3 1 dk			315lbf/in^2 (2,1bar)
RT						rf 51			AuxB 200lbf/in^2 (1,3bar)
						16BH WB1196t incl. DTf592t			e(ex.g) 413lbf/in^2 (2,8bar) Spt
									313lbf/in^2 (2,1bar)
									sg 50lbf/in^2 (0,3bar)
									Gen 2 × 500kW 450V 60Hz a.c.
									Fuel 1 262,0t (hvf)-29,5pd

7320069	**BRITISH FORTH**		**15 540**	✠**100A1**	SS 2/79	**1973**-12 Scotts' SB. Co. (1969) Ltd.	**M Tanker**		Oil 2SA 6Cy. 760 × 1550
GRUQ			9 551	oil tanker (cc)		—Greenock (727)			9 000bhp (6 714kW)
360944	**BP Thames Tanker Co. Ltd.**		25 551	✠**LMC**	**UMS**	171,20(BB) 25,05 9,576	22 Ta ER		Scotts' SB. & Eng. Co. Ltd.
Df Esd	London	United Kingdom			EL Ft 2$\frac{5}{8}$"U2	161,86 25,00 12,58	L.(oil) 35 396	HeCls. B	WTAuxB primary 42kgf/cm^2 (4,1bar
Gc Pfd					FN 6083	P 33,6 F 13,8 1 dk	Cr 2(5) 1(1)		secondary 18kgf/cm^2 (1,7bar) Sp
Rdr						rf 51			16kgf/cm^2 (1,5bar) hs386,9
RTm/h/v						11BH WB703T			AuxB 14kgf/cm^2 (1,3bar)
									e(ex.g) 17kgf/cm^2 (1,6bar) Spt
									16kgf/cm^2 (1,5bar)
									Gen 1 × 650kW 1 × 600kW
									440V 60Hz a.c.
									Fuel 1 372,5t (hvf)-35,5pd

5052723	**BRITISH GULL**		**10 942**			**1960**-4 Harland & Wolff Ltd.—Govan,	**M Depot Ship**		Oil 2SA 6Cy. 750 × 1500 exhaust
GFHX			5 900			Glasgow (1589 G)	for offshore installations		8 600bhp (6 416kW)
301136	**BP Shipping Ltd.**		16 195	✠Classed LR until 7/74		160,08 21,09 9,183	27 Ta ER		Harland & Wolff Ltd. Govan,
Df Esd	London	United Kingdom				151,34 21,04 11,28	L.(oil) 20 183	HeCls. BC	Gen 2 × 250kW 1 × 75kW 110
Gc Rdr						P 37,2 B 19,9 F 18,0 1 dk			Fuel 1 373,5t (hvf)-30,5pd
RTv						RW rf 102 conv Tanker 76			

6409650	**BRITISH HAWTHORN**		**13 119**	✠**100A1**	SS 12/79	**1964**-10 Hawthorn, Leslie (Shipbuilders)	**M Tanker**		Oil 2SA 6Cy. 760 × 1550
GMUP			7 627	oil tanker (cc)		Ltd.—Hebburn (749)			7 500bhp (5 595kW)
306128	**BP Shipping Ltd.**		20 881	✠**LMC**		171,02 22,48 9,468	33 Ta ER		Hawthorn, Leslie (Engineers) Ltd.
Df Esd	London	United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.(oil) 27 330	HeCls. BC	WTAuxB 350lbf/in^2 (2,4bar) Spt
Gc Pfd					FN 5565	P 34,8 F 19,2 1 dk			295lbf/in^2 (2,0bar)
Rdr						RW rf 102			WTAuxB 150lbf/in^2 (1,0bar)
RTm/h/v						16BH WB554t			e(ex.g) 450lbf/in^2 (3,1bar) Spt
									285lbf/in^2 (1,9bar)
									sg 110lbf/in^2 (0,7bar)
									Gen 2 × 550kW 1 × 244kW
									440V 60Hz a.c.
									Fuel 1 331,0t (hvf)-30,5pd

6402705	**BRITISH HAZEL**		**12 964**	✠**100A1**	SS 3/79	**1964**-5 Swan, Hunter & Wigham	**M Tanker**		Oil 2SA 6Cy. 760 × 1550
GMIC			7 537	oil tanker (cc)		Richardson Ltd.—Wallsend (1895)			7 500bhp (5 595kW)
305982	**BP Shipping Ltd.**		20 795	✠**LMC**		171,02 22,48 9,468	33 Ta ER		Wallsend Slipway & Eng. Co. Ltd
Df Esd	London	United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.(oil) 27 887	HeCls. BC	2 WTAuxB 305lbf/in^2 (2,1bar) Spt
Gc Pfd					FN 5565	P 34,8 F 19,2 1 dk			285lbf/in^2 (1,9bar)
Rdr						RW rf 102			e(ex.g) 305lbf/in^2 (2,1bar) Spt
RTm/h/v						16BH WB554t			285lbf/in^2 (1,9bar)
									sg 145lbf/in^2 (1,0bar)
									Gen 2 × 550kW 1 × 244kW
									400V 60Hz a.c.
									Fuel 1 281,0t (hvf)-30,5pd

6420393	**BRITISH HOLLY**		**13 271**	✠**100A1**	SS 6/80	**1965**-3 Lithgows Ltd.—Port Glasgow	**M Tanker**		Oil 2SA 6Cy. 740 × 1600
GNHZ			7 634	oil tanker (cc)		(1155)			7 500bhp (5 595kW)
306308	**BP Shipping Ltd.**		20 977	✠**LMC**		171,00 22,48 9,468	33 Ta ER		J. G. Kincaid & Co. Ltd.
Df Esd	London	United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.(oil) 27 399	HeCls. BC	WTAuxB 350lbf/in^2 (2,4bar) Spt
Gc Pfd					FN 5565	P 36,0 F 19,2 1 dk			285lbf/in^2 (1,9bar)
Rdr						RW rf 102			AuxB 150lbf/in^2 (1,0bar)
RTm/h/v						16BH WB1427t			e(ex.g) 350lbf/in^2 (2,4bar) Spt
									285lbf/in^2 (1,9bar)
									sg 145lbf/in^2 (1,0bar)
									Gen 2 × 550kW 1 × 244kW
									230/440V 60Hz a.c.
									Fuel 1 331,0t (hvf)-30,5pd

7219002	**BRITISH HUMBER**		**15 204**	✠**100A1**	SS 4/78	**1973**-2 Brodogradiliste i Tvornica Dizel	**M Tanker**		Oil 2SA 6Cy. 740 × 1600
GPIJ			8 999	oil tanker (cc)		Motora "Split"—Split (259)			9 000bhp (6 714kW)
358816	**BP Shipping Ltd.**		24 827	✠**LMC**		170,29(BB) 24,87 9,646	33 Ta ER		Tvornica Dizel Motora "Uljanik"
Df Esd	London	United Kingdom		**IGS**		161,42 24,82 12,60	L.(oil) 33 928	HeCls. B	WTAuxB 350lbf/in^2 (2,4bar) Spt
Gc Rdr					EL Ft 2$\frac{5}{8}$"U2	P 33,0 F 15,3 1 dk	Cr 2(5) 1(1) Der 1(6)		300lbf/in^2 (2,0bar) hs353,3
RTm/h/v					FN 6040	rf 51			AuxB 200lbf/in^2 (1,3bar)
						16BH WB1196t incl. DTf592t			e(ex.g) 413lbf/in^2 (2,8bar) Spt
									313lbf/in^2 (2,1bar)
									sg 210lbf/in^2 (1,4bar)
									Gen 1 × 600kW 1 × 552kW
									450V 60Hz a.c.
									Fuel 1 262,0t (d.o.)-31,5pd

517110 PNE 07976 Esd Pfd Rdr RTm/h/v	**BRITISH IVY** **BP Shipping Ltd.** London United Kingdom	**13 271** 7 634 20 977	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/80 EL it 2$\frac{7}{16}$"SQ FN 5565	**1965**-11 Lithgows Ltd.—Port Glasgow (1135) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW 16BH WB1430t incl. DTf864t	**M Tanker** 33 Ta ER L.(oil) 27 411 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 350lbf/in² (2,4bar) Spt 260,0°C 285lbf/in² (1,9bar) AuxB 150lbf/in² (1,0bar) e(ex.g) 350lbf/in² (2,4bar) Spt 285lbf/in² (1,9bar) sg 145lbf/in² (1,0bar) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 360,5t (hvf)-30,5pd 14kn
234454 PK 80540 Esd Pfd Rdr RTm/h/v	**BRITISH KENNET** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 531	**✠100A1** oil tanker (cc) **✠LMC**	SS 5/78 **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6083	**1973**-5 Scotts' SB. Co. Ltd.—Greenock (725) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 35 660 Cr 2(5) 1(1) HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB primary 600lbf/in² (4,1bar) secondary 260lbf/in² (1,8bar) Spt 260,0°C hs386,9 AuxB (o.f.) 200lbf/in² (1,3bar) e(ex.g) 225lbf/in² (1,5bar) Spt Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
523470 PBA 07979 Esd Pfd Rdr RT	**BRITISH MAPLE** **BP Shipping Ltd.** London United Kingdom	**13 278** 7 691 21 115	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/76 EL it 2$\frac{7}{16}$"SQ FN 5599	**1965**-12 Eriksbergs M/V A/B—Goteborg (591) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB585t	**M Tanker** 33 Ta ER L.(oil) 28 458 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 670kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 710lbf/in² (4,9bar) secondary 227lbf/in² (1,5bar) Spt 250,0°C AuxB 145lbf/in² (1,0bar) e(ex.g) 235lbf/in² (1,6bar) Spt 220lbf/in² (1,5bar) sg 29lbf/in² (0,2bar) Fuel 1 285,5t (d.o.)-30,5pd 14kn
7326960 GTID 360834 Esd Gc Pfd Rdr RT	**BRITISH NORNESS** **Norcape Shipping Co. (Bermuda) Ltd.** BP Shipping Ltd. London United Kingdom	**132 942** 108 735 269 349	**✠100A1** oil tanker **✠LMC**	SS 7/78 **UMS** EL C* 4$\frac{3}{8}$"U3 FN 25823	**1973**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1705) 338,34(BB) 53,62 20,657 322,79 53,60 26,40 1 dk rf 102 8BH WB11351T incl. STa2023T	**S Tanker** pt higher tensile steel 12 Ta ER	S Turb dr geared 30 000shp (22 380kW) Nagasaki S. & E. Works Nag 2 WTB 74kgf/cm² (7,2bar) Spt 515,6°C 61,2kgf/cm² (6,0bar) hs3994,7 sg 10,5kgf/cm² (1,0bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel (o.f.) 14,75kn
7368475 GSEJ 383264 Esd Gc Pfd Rdr RTm/h/v	**BRITISH PATIENCE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**131 399** 110 663 253 838	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/79 **UMS** EL C* 4$\frac{3}{8}$"U3 FN 25485	**1974**-5 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (851) 344,41(BB) 51,87 19,952 329,22 51,80 25,61 1 dk rf nil 8BH WB7693T	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 300 580 Cr 1(10) Der 1(20) HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Verolme Machinefabriek Ijsselmonde 2 WTB 74kgf/cm² (7,2bar) Spt 513°C 64kgf/cm² (6,2bar) hs3832,2 sg 17kgf/cm² (1,6bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 075,5t (o.f.)-172,5pd 15kn
6519273 GONA 307928 Esd Gc Pfd Rdr RTm/h/v	**BRITISH POPLAR** **BP Shipping Ltd.** London United Kingdom	**13 530** 7 773 21 115	**✠100A1** oil tanker (cc) in cargo tanks **✠LMC**	SS 11/80 EL 2$\frac{7}{16}$"SQ FN 5599	**1965**-10 Eriksbergs M/V A/B—Goteborg (590) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB584t	**M Tanker** 33 Ta ER L.(oil) 27 892 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 710lbf/in² (4,9bar) secondary 227lbf/in² (1,5bar) Spt 250,0°C AuxB 145lbf/in² (1,0bar) e(ex.g) 220lbf/in² (1,5bar) sg 29lbf/in² (0,2bar) Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 439,5t (hvf)-30,5pd 14,5kn
7321740 GRIQ 360825 Esd Gc Pfd Rdr RTm/h/v	**BRITISH PRIDE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**112 682** 91 984 218 467	**✠100A1** oil tanker **✠LMC**	SS 8/78 **UMS** EL B* 4$\frac{1}{4}$"U3 FN 23105	**1973**-10 Ch. de l'Atlantique—St. Nazaire (C25) 329,62 48,21 19,406 315,81 48,16 25,00 1 dk rf nil 9BH WB7380T	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 291 497 Cr 1(1) Der 2(20) 2(2) HeCls. B	2 S Turb dr & tr geared to sc. shaft 32 400shp (24 170kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 71kgf/cm² (6,9bar) Spt 515°C 64kgf/cm² (6,2bar) hs3836,8 sg 11kgf/cm² (1,0bar) Gen 2 × 1450kW 440V 60Hz a.c. Fuel 12 574,5t (o.f.)-162,5pd 15,5kn
7319682 GRUU 360787 Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROGRESS** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 536** 96 350 224 999	**✠100A1** oil tanker **✠LMC**	 **UMS** EL B* 4$\frac{3}{8}$"U3 FN 23337	**1973**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (845) 330,01(BB) 48,75 19,902 314,13 48,68 25,61 F 22,9 1 dk rf nil 8BH WB7915T	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 298 893 Cr 1(10) Der 2(20) HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Verolme Machinefabriek Ijsselmonde 2 WTB 74kgf/cm² (7,2bar) Spt 513°C 64kgf/cm² (6,2bar) hs3832,2 sg 17kgf/cm² (1,6bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 941,0t (o.f.)-162,5pd 16kn

LAID UP — SURVEYS OVERDUE 10/77

7328592 GSEK 360973 Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROMISE** **BP Thames Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**131 402** 110 693 253 837	**✠100A1** oil tanker **✠LMC** **IGS**	SS 7/79 **UMS** EL C* 4$\frac{3}{8}$"U3 FN 25488	**1974**-1 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (850) 344,41(BB) 51,87 19,952 329,22 51,81 25,61 1 dk rf nil 8BH WB7693T	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 300 580 Cr 1(10) Der 1(20) HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) GEC General Electric Co. Lynn, Ma 2 WTB 74kgf/cm² (7,2bar) Spt 513°C 64kgf/cm² (6,2bar) hs3832,2 sg 17kgf/cm² (1,6bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 075,5t (o.f.)-172,5pd 16kn

7328384 GSEL 360974 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PURPOSE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 534** 96 294 224 999	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23337 **LAID UP — SURVEYS OVERDUE 3/78**	**1974**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (846) 330,01(BB) 48,75 19,898 314,13 48,68 25,61 F 22,9 1 dk rf nil 8BH WB7915T	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 294 567 HeCls. B Cr 1(10) Der 2(20)	2 S Turb dr geared to sc. shaft 31 550shp (23 536kW) Verolme Machfbk. 2 WTB 74kgf/cm^2 (7,2bar) Spt 65,7kgf/cm^2 (6,4bar) hs383 Gen 2 × 1400kW 450V 60Hz Fuel 8 561,0t (o.f.)-162,5pd
7376874 GUQL 366000 Df Esd Gc Pfd Rdr RT	**BRITISH RANGER** **Solamole Ltd.** BP Shipping Ltd. London United Kingdom	**133 035** 108 525 269 881	**✠100A1** SS 9/76 oil tanker—crude oil only **✠LMC** **UMS** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25839	**1976**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1740) 338,64(BB) 53,68 20,727 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt higher tensile steel 24 Ta ER L.(oil) 347 618	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. 2 WTB 76kgf/cm^2 (7,4bar) (Spt 63kgf/cm^2 (6,1bar)) hs4459 sg 10,5kgf/cm^2 (1,0bar) Gen 2 × 1400kW 450V 60Hz Fuel 124,0t (d.o.) 12 480,0t (h
7376862 GUMU 365920 Df Esd Gc Pfd Rdr RT	**BRITISH RELIANCE** **Crestaford Ltd.** London United Kingdom	**133 035** 108 525 269 770	**✠100A1** SS 9/76 oil tanker crude oil only **✠LMC** **UMS** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25839	**1975**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1739) Cmd.**1976**-9 338,64(BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt. higher tensile steel 24 Ta ER	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. 2 WTB 76kgf/cm^2 (7,4bar) Spt 63kgf/cm^2 (6,1bar) hs4479, sg 10,5kgf/cm^2 (1,0bar) Gen 2 × 1400kW 450V 60Hz
7353705 GTHN 363187 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RENOWN** **BP Medway Tanker Co. Ltd.** London United Kingdom	**133 035** 108 854 261 011	**✠100A1** SS 5/79 oil tanker **✠LMC** **UMS** EL C* $4\frac{3}{8}$"U3 FN 25839	**1974**-4 Mitsubishi Heavy Industries Ltd. —Nagasaki (1703) 338,64(BB) 53,68 20,657 322,99 53,60 26,40 1 dk rf 102 conv Tanker 78 8BH WB11351T incl. STs a2023t	**S Tanker** Storage pt higher tensile steel 12 Ta ER L.(oil) 346 200 Cr 1(10) Der 1(20)	2 S Turb dr geared 30 000shp (22 380kW) Nagasaki S. & E. Works 2 WTB 74kgf/cm^2 (7,2bar) Spt 63,5kgf/cm^2 (6,2bar) hs399 sg 10,5kgf/cm^2 (1,0bar) Gen 2 × 1400kW 450V 60Hz Fuel 8 526,5t (o.f.)-154,5pd
7376654 GUEG 363468 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RESOLUTION** **BP Medway Tanker Co. Ltd.** London United Kingdom	**133 035** 108 853 270 665	**✠100A1** SS 9/79 oil tanker—crude oil only **✠LMC** **UMS** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25839	**1974**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1704) 338,64(BB) 53,62 20,708 322,99 53,60 26,40 1 dk rf 102 conv Tanker 78 8BH WB11352T incl. STa2023T	**S Tanker** Storage pt higher tensile steel 12 Ta ER L.(oil) 347 616 HeCls. B Cr 1(10) 1(1) Der 2(20)	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Mitsubishi Heavy Industries Ltd 2 WTB 74kgf/cm^2 (7,2bar) Spt 63,5kgf/cm^2 (6,2bar) hs399 sg 10,5kgf/cm^2 (1,0bar) Gen 2 × 1400kW 450V 60Hz Fuel 1 193,0t (o.f.)-154,5pd
7376850 GUMV 365861 Df Esd Gc Pfd Rdr RT	**BRITISH RESOURCE** **Erynflex Ltd.** London United Kingdom	**133 035** 108 525 269 695	**✠100A1** oil tanker — crude oil only **✠LMC** **UMS** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25839	**1975**-7 Mitsubishi Heavy Industries Ltd. —Nagasaki (1738) 338,64(BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt higher tensile steel 24 Ta ER L.(oil) 346 200 HeCls. B Der 2(20)	2 S Turb dr geared 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd 2 WTB 76kgf/cm^2 (7,4bar) Spt 63kgf/cm^2 (6,1bar) hs4459 sg 10,5kgf/cm^2 (1,0bar) Gen 2 × 1400kW 1 × 500 450V 60Hz a.c. Fuel 12 036,0t (d.o.)-175,0pd
7373183 GTUX 363417 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RESPECT** **BP Shipping Ltd.** London United Kingdom	**136 601** 112 534 277 747	**✠100A1** SS 9/79 oil tanker—crude oil only **✠LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U3 FN 26436	**1974**-9 Kawasaki Heavy Ind. Ltd.—Sakaide (1204) 336,03(BB) 55,28 21,210 321,57 55,20 27,01 F 25,3 1 dk rf 152 10BH WB12365T	**S Tanker** pt higher tensile steel 21 Ta ER L.(oil) 360 966 HeCls. BptC Cr 1(5) 1(1) Der 2(20)	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Kawasaki Heavy Ind. Ltd. 2 WTB 75kgf/cm^2 (7,3bar) Spt 65kgf/cm^2 (6,3bar) hs2833 sg 10,5kgf/cm^2 (1,0bar) Gen 1 × 1400kW 1 × 144 1 × 685kW 450V 60Hz a. Fuel 10 934,5t (o.f.)-187,0pd
7115646 GOXD 342923 Df Esd Gc Pfd Rdr RT	**BRITISH SCIENTIST** **BP Shipping Ltd.** London United Kingdom	**108 635** 82 772 219 996	**✠100A1** SS 8/76 oil tanker **✠LMC** EL B* $4\frac{3}{4}$"U2 FN 22815	**1971**-10 Kawasaki Heavy Ind. Ltd. —Sakaide (1133) 324,01(BB) 48,75 19,279 309,99 48,70 24,90 F 23,8 1 dk rf 102 10BH WB30943t incl. 23910t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Kawasaki Heavy Ind. Ltd. 2 WTB 75kgf/cm^2 (7,3bar) Spt 65kgf/cm^2 (6,3bar) hs1282 Gen 2 × 1280kW 1 × 600 450V 60Hz a.c. Fuel (o.f.)
6905422 GYYA 337045 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SECURITY** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**15 095** 8 783 24 277	**✠100A1** SS 3/79 oil tanker (cc) **✠LMC** EL Ft $2\frac{3}{8}$"U2 FN 5973	**1969**-3 Eriksbergs M/V A/B—Goteborg (621) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. B	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 670kW) Eriksbergs M/V A/B WTAuxB primary 710lbf/in^2 (4 secondary 227lbf/in^2 (1,5b Spt 250,0°C hs594,6 AuxB 220lbf/in^2 (1,5bar) e(ex.g) 250lbf/in^2 (1,7bar) Spt 220lbf/in^2 (1,5bar) sg 40lbf/in^2 (0,2bar) Gen 2 × 500kW 450V 60Hz Fuel 1 246,5t (hvf)-30,5pd
7341099 GRUR 363288 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SPEY** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 590** 9 443 25 590	**✠100A1** SS 8/79 oil tanker (cc) **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6080	**1974**-5 Lithgows Ltd.—Port Glasgow (1187) 171,20(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.(oil) 35 396 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) J. G. Kincaid & Co. Ltd. WTAuxB primary 42kgf/cm^2 (4 secondary 18,2kgf/cm^2 (1,7 Spt 260,0°C 14kgf/cm^2 (1, AuxB 14kgf/cm^2 (1,3bar) (Pack e(ex.g) 33kgf/cm^2 (3,2bar) Spt 15,3kgf/cm^2 (1,5bar) Gen 1 × 650kW 1 × 600k 440V 60Hz a.c. Fuel 1 372,5t (d.o.)

7234313 GPIL 358940 Df Esd Gc Pfd Rdr RT	**BRITISH TAMAR** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 642** 9 650 25 498	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 6/78 **UMS** EL Ft 2⅝"U2 FN 6080	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1469) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 35 396 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB (o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 275°C 14,5kgf/cm^2 (1,4bar) hs693,0 AuxB (o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) Gen 1 × 672kW 1 × 600kW 450V 60Hz a.c.
7304285 GODS 360552 Df Esd Gc Pfd Rdr RT	**BRITISH TAY** **BP Shipping Ltd.** London United Kingdom	**15 650** 9 660 25 650	**✠100A1** oil tanker (cc) **✠LMC**	SS 7/78 **UMS** EL Ft 2⅝"U2 FN 6080	**1973**-6 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (660) 171,46(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 35 563 1W Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt hs687,5 AuxB (o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
6914332 GYYB 337753 Df Esd Gc Pfd Rdr RT	**BRITISH TENACITY** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**15 095** 8 792 24 277	**✠100A1** oil tanker (cc) **✠LMC**	SS 7/79 EL Ft 2⅝"U2 FN 5973	**1969**-6 Eriksbergs M/V A/B—Goteborg (622) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.(oil) 33 311	HeCls. B	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 670kW) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 220lbf/in^2 (1,5bar) e(ex.g) 220lbf/in^2 (1,5bar) Spt 220lbf/in^2 (1,5bar) hs594,6 sg 40lbf/in^2 (0,2bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7037856 9HCW 0025	**BRITISH TERRIER** **Marsa Ship Towage Co. Ltd.** Valletta Malta	**156** 36 —	✠Classed LR until 12/11/76		**1935**-5 W. J. Yarwood & Sons (1938) Ltd —Northwich (479) 27,59 7,19 2,877 25,91 6,86 3,20 rf 305 BK 152	**M Tug**		Vee Oil 4SA 12Cy. 248 × 267 with flexible coupling & dr reverse geared to sc. shaft E made62 fitted69 Mirrlees National Ltd. Stockport Gen 2 × 50kW 220V d.c.
7225099 GOOT 358731 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TEST** **BP Shipping Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 653** 9 675 25 641	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	**UMS** EL Ft 2⅝"U2 FN 6080	**1973**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (659) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 35 519 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) (Spt 275°C 14,5kgf/cm^2 (1,4bar)) AuxB (o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) Gen 1 × 650kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
5053272 146645	**BRITISH TOILER** **Bowker & King Ltd.** London United Kingdom	**131** 101 —			33,38 6,94 6,89 1 dk	**M Tanker** 5 Ta		Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd. Manchester Fuel 8,0t 7kn
7319905 GPUS 360855 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TRENT** **BP Shipping Ltd.** London United Kingdom	**15 649** 9 675 25 147	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 11/78 **UMS** EL Ft 2⅝"U2 FN 6075	**1973**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (661) 171,46(BB) 25,05 9,576 161,78 25,00 12,55 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 6 Ta 8 Wing Ta p&s ER L.(oil) 35 396 Cr 2(5) 1(1)		Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) Spt 275°C 15,7kgf/cm^2 (1,5bar) hs689,8 AuxB 14kgf/cm^2 (1,3bar) e(ex.g) 15,7kgf/cm^2 (1,5bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 15,5kn
7376666 GUBL 363290 Df Esd Gc Pfd Rdr RT	**BRITISH TRIDENT** **Airlease International Nominees Ltd.** P&O Bulk Shipping Division London United Kingdom	**133 035** 108 853 275 333	**✠100A1** oil tanker—crude oil only **✠LMC** **IGS**	SS 8/79 **UMS** EL C* 4⅜"U3 FN 25839	**1974**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1706) 338,64(BB) 53,68 20,714 322,99 53,60 26,40 1 dk rf 102 8BH WB11352T incl. STsa 2023T	**S Tanker** pt higher tensile steel 12 Ta ER		2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (7,2bar) Spt 515,6°C 63,5kgf/cm^2 (6,2bar) hs3994,7 sg 10,5kgf/cm^2 (1,0bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel (o.f.) 14,75kn
7306829 GQOU 360815 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TWEED** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 559	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/78 **(UMS)** EL Ft 2⅝"U2 FN 6083	**1973**-10 Scotts' SB. Co. Ltd.—Greenock (726) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.(oil) 35 396 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB (o.f.) primary 42kgf/cm^2 (4,1bar) secondary 18kgf/cm^2 (1,7bar) Spt 260,0°C 16kgf/cm^2 (1,5bar) hs386,9 AuxB (o.f.) 14kgf/cm^2 (1,3bar) e(ex.g) 17kgf/cm^2 (1,6bar) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14kn
6611801 GUPP 359122 Df Esd Gc Pfd Rdr RT	**BRITISH VANGUARD** ex Vickers Vanguard-79 ex Frankfurt A. M.-74 ex Fyllasbank-70 **BUE Ships Ltd.** Star Offshore Services Marine Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**1 890** 685 1 082	**100A1** **LMC**	SS 7/79 EL O $1\frac{9}{16}$"U1 FN 1587 (GL)	**1966** A.G. "Weser" Werk Seebeck —Bremerhaven (891) 88,40 (BB) 13,64 5,531 72,40 13,61 8,31 B 10,1 2 dks. 3rd dk fwd & aft rf 305 conv Fish-factory Stern Trawler Factory Fishing 75 NS 5BH WB134T	**M Research/Mother Ship** for submersibles Stern ramp		Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln db 6kgf/cm^2 (0,5bar) e(ex.g) 6kgf/cm^2 (0,5bar) Gen 1 × 416kW 1 × 192kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller 15kn

6515928 GUIY 359119 Df Esd Gc Pfd Rdr RT	**BRITISH VIKING** ex Vickers Viking-79 ex Dortmund-74 ex Danasbank-70 ex Hamburg-67 **BUE Ships Ltd.** Star Offshore Services Marine Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**1 898** 732 990	(GL) ✠LR class withdrawn-Owner's request 13/11/81	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (900) 83,60 (BB) 13,64 5,487 72,40 13,61 8,31 B 10,1 2 dks rf 305 Box K 305 conv Fish-factory Stern Trawler Factory Fishing 74	**M Research/Mother Ship** for submersibles Stern ramp	Vee Oil 4SA 12Cy. 400 × 500 sc. shaft 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Gen 1 × 416kW 1 × 120kW 400V 50Hz a.c. Controllable pitch propeller
6421854 GNPE 306241 Df Esd Gc Rdr RTm/h/v	**BRITISH VINE** **BP Shipping Ltd.** London United Kingdom	**13 408** 7 726 21 172	**✠100A1** SS 11/80 oil tanker (cc) **✠LMC** EL it 2 7/16"SQ FN 5563	**1965**-3 Harland & Wolff Ltd.—Belfast (1601) 170,39 22,48 9,437 161,80 22,41 11,97 P 36,0 F 18,9 1 dk RW rf 102 16BH WB1625t	**M Tanker** 33 Ta ER L.(oil) 27 326	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) Harland & Wolff Ltd. WTAuxB 350lbf/in² (2,4bar) Spt 2 285lbf/in² (1,9bar) AuxB 150lbf/in² (1,0bar) e(ex.g) 350lbf/in² (2,4bar) Spt 285lbf/in² (1,9bar) sg 145lbf/in² (1,0bar) Gen 2 × 550kW 1 × 240kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd
5111799 GCHM 300611 Df Esd Gc Pfd Rdr RTm/v	**BRITISH VOYAGER** ex Vickers Voyager-79 ex Fairtry II-72 **BUE Ships Ltd.** Star Offshore Services Marine Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**2 839** 985 4 895	**✠100A1** SS 5/78 **✠LMC** EL t 1⅝"SQ FN 1813	**1959**-4 W. Simons & Co. Ltd.—Renfrew (808) 83,72 14,97 7,032 72,50 14,64 10,37 B 27,5 2 dks, 3rd dk clear of mchy. space & holds RW rf 762 conv Fish-factory Stern Trawler Factory Fishing 73 conv Research/Mother Ship for submersibles 78 Coll BH to U dk 6 to 2nd dk	**D-E Diving Support Mother Ship** for submersibles In.1 318 Der 1(50)	3 Oil 4SA each 6Cy. 318 × 368 4 230bhp (3 156kW) driving 3 535kW 400V d.c. connected to motor of 2 000shp (1 492kW) shaft ✠ NE 4/66 Ruston & Hornsby Ltd. Gen 3 × 525kW 1 × 200kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel (d.o.)
6423711 GNPH 307771 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH WILLOW** **BP Shipping Ltd.** London United Kingdom	**13 136** 7 553 21 093	**✠100A1** SS 12/80 oil tanker (cc) **✠LMC** EL it 2 7/16"SQ FN 5565	**1965**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (835) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.(oil) 27 326 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) Harland & Wolff Ltd. WTAuxB 350lbf/in² (2,4bar) Spt 260 285lbf/in² (1,9bar) AuxB 150lbf/in² (1,0bar) (Package) AuxB (ex.g) 440lbf/in² (3,0bar) Spt 285lbf/in² (1,9bar) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd
7326128 GRUT 360982 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH WYE** **BP Shipping Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 649** 9 658 25 196	**✠100A1** SS 2/79 oil tanker **✠LMC** **UMS** **IGS** EL Ft 2⅝"U2 FN 6080	**1974**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (675) 171,46(BB) 25,05 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 22 Ta ER L.(oil) 35 396 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) Eriksbergs M/V A/B WTAuxB (o.f.) primary 50kgf/cm² (4 secondary 16kgf/cm² (1,5bar) Spt 15,7kgf/cm² (1,5bar) hs689,8 AuxB 14kgf/cm² (1,3bar) e(ex.g) 15,7kgf/cm² (1,5bar) Gen 1 × 650kW 1 × 648kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd
6711338 PDFT Df Esd Gc Rdr RT	**BRITSUM** **N.V. Stoomvaart-Maatschappij 'Oostzee'** Amsterdam Netherlands	**25 465** 16 534 40 606	**✠100A1** CS 4/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL qt 2 15/16"U2 FN 8588	**1967**-8 Kure Zosensho—Kure (111) 207,37 27,46 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB1395t incl. Comb. btm & STs in holds 7418t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 29,6 14,4 19,5 16,9 29,6 16,9 ER G.51 834 9 Ha (stl) (10,2 10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 12 000bhp (8 952kW) Mitsubishi Heavy Industries Ltd. AuxB 142lbf/in² (0,9bar) e(ex.g) 142lbf/in² (0,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 846,0t (hvf)
6614138 OZRL Df Esd Pfd Rdr RT	**BRITT-ANN** **Rederiet Britt-Ann** Mortensen & Lange Tuborg Havn Denmark	**299** 181 748	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (261) 54,26 9,61 3,277 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 559 B.1 422 1 Ha (25,2 × 6,3) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 510bhp (380kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 73,0t (d.o.)-2,0pd
7829833 DFQD Esd Gc Rdr RT	**BRITTA** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**131** 60 —	GL	**1975** Planaco S.A.—Aegina (8011) 24,87 3,639 7,26 4,45 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (914kW) Caterpillar Tractor Co.
7612266 OWOK H660 Df Esd Gc Pfd Rdr RT	**BRITTA HOLM** **Ole Poulsen** Thyboron Denmark	**153** 79 —		**1976** Soby Motorfabrik og Staalskibsvaerft —Soby ((1512)) 29,75 6,84 2,744 25,99 6,81 3,41	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 300 600bhp (448kW) Grenaa Motorfabrik, A/S Fuel (d.o.)
7527112 3FNO Df Esd Gc Pfd Rdr RT	**BRITTA LEONHARDT** ex Britta-80 ex Britta Leonhardt-77 **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	**8 374** 5 505 12 976	GL	**1977** Ujina Zosensho—Hiroshima (552) 125,00 9,119 121,01 20,45 11,74 2 dks	**M General Cargo** Mchy.aft G.18 910 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40')	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 893kW) Hitachi Zosen Hiroshima Works

7800746 SHBT Df Esd Gc Pfd Rdr RT	**BRITTA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (268) 143,26(BB) 21,04 5,385 134,12 21,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared to sc. shafts 7 680bhp (5 729kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 700kW 5 × 176kW 1 × 70kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 200,0t (hvf)-32,0pd 15kn
6523406 DUWL Df Esd Gc Rdr RTm/v	**BRITTA P** ex Veritas-80 **Andreas Petersen** Rhein-Maas und Seeschiffahrts Kontor G.m.b.H. Flensburg Federal Republic of Germany	T.Mk **384** 249 740	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (605) 66,81 9,30 3,210 51,26 9,20 5,39 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 443 B.1 340 2 Ha (stl) (each 10,4 × 5,1) ER 6W Der 1(2-3) 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 10kW 1 × 6kW 230V d.c. Fuel 41,5t (d.o.) 10kn
7509172 DGTB 12328 Df Esd Gc Rdr RTm/h/v	**BRITTA I** ex American Cheyenne-79 ex Britta-77 **Partenreederei m.s. 'Britta I'** Heinrich & Uwe Heidhoff Hamburg Federal Republic of Germany	**895** 602 2 060	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (786) 71,99 4,441 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 115 TEU 132 C. 132/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 181,0t (d.o.)-6,5pd 12,5kn
5149332 SFJG 10198 Df Esd Rdr RT	**BRITTANA** ex Hermon-73 ex E.N.Christianson-72 ex Hermon-70 **Johan Holger Carlsson** Kallo-Knipplan Sweden	**128** 51 —	BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (160) 30,15 6,43 2,794 6,42 3,10 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) NE 67 Mirrlees Blackstone Ltd. Stamford Fuel 22,5t (d.o.) 11kn
6825452 GZVM 379522 Df Esd Pfd Rdr RTm	**BRITTANA KLAAS** ex Brittana-79 **Naabritt Ltd.** Grimsby United Kingdom	**207** 125 189	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.910/1) 35,41 7,32 3,099 30,79 7,27 3,66 1 dk	**M Fishing** Side-fishing 2 Ho ER 4 Ha (each 1,1 × 1,1) ER 6W Der 2(0,5) 5(0,25)	Oil 4SA 8Cy. 250 × 300 1 200bhp (895kW) Polar Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 10kn
7645548 FTEN 268574	**BRITTANIA** **Societe Vedettes Armoricaines** Brest France	**226** 174 44	BV	**1976** Ch. Pierre Glehen—Audierne (103) 38,99 1,910 34,02 7,51 3,46 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 180 2 200bhp (1 641kW) Soc. Alsacienne de Const. Mec. Mulhouse 16,5kn
7939535 600856	**BRITTANY** **Brittany Inc.** Seattle, Wa United States of America	**178** 150 —		**1978** ....Marysville, Wa *24,45* 7,93 2,62 1 dk	**M Fishing**	Oil 730bhp (545kW) U.S.A.
5053521 Df Esd Gc Pfd RT	**BRITTENBURG**	**279** 127 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (492) 41,71 7,40 3,798 36,33 7,29 3,81 RW BK 297	**M Fishing** Side Trawler	Oil 2SA 7Cy. 300 × 550 L. Smit & Zoon Kinderdijk Fuel 57,0t 11kn
7110268 ITBV 977 Esd Rdr RT	**BRIVIDO** **Giovanni Cracchiolo** Terracina Italy	**120** 70 —		**1970** Cant. Nav. A. Giorgetti—Viareggio 28,61 6,02 2,236 23,50 6,00 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 540bhp (403kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
6415867 UEZT M-28413 Df Esd Gc Rdr RT	**BRIZ** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**4 728** 2 667 5 211	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (367) 136,00 16,84 7,181 124,14 16,81 11,33 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho In.7 903 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 22kn
6730188 UDVS M-26468	**BRIZ** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
6852742 URRG M-12194	**BRIZ** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 155	RS	**1961** ..............U.S.S.R. 43,59 7,65 3,001 39,32 3,84 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6422406 TQHL 3897 Df Esd Pfd RTm	**BRIZEUX** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**153** 51 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5086) 27,13 6,76 25,00 6,72 3,61 1 dk R	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (448kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Directional propeller Fuel 31,0t (d.o.) 11kn
7109207 YTSB RT	**BRNA** ex PV-16-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 184 599	JR	**1932** ....Germany 47,76 2,769 45,50 7,40 3,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 29kW 110V d.c. 6kn

8022951 LJUL Pfd Rdr RT	**BROA** **P/R Brodrene Opstad** Ola Opstad Molde Norway	**199** 102 502	NV (Class cont.)	**1981** Vaagland Batbyggeri A/S—Vaagland (101) 42,73 3,468 37,22 9,24 6,13 2 dks	**M General Cargo** 1 Ho 21,9 ER 1 TwD G.1 224 B.1 125 Cr 2(5)	Oil 4SA 5Cy. 270 × 400 575bhp (429kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 1 × 260kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 32,0t (d.o.)-2,5pd
6418132 GQZU 306219 Esd Rdr RTv	**BROADNESS** **Port of London Authority** London United Kingdom	**235** 71 —	✠A1 SS 10/77 Thames estuary service ✠LMC EL (c) FN 341	**1965**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2133) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB71t	**TD-E Salvage Barge** 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 530bhp (395kW) driving 2 gen. 250kW 220V d.c. connected to motors each of 265shp (198kW) geared to sc. shafts Rolls-Royce Ltd. Fuel 12,0t
7613753 VLBE Esd Rdr RT	**BROADSOUND** **J. Fenwick & Co. Pty. Ltd.** *Brisbane,* Australia *Queensland*	**360** 101 —	✠100A1 SS 3/81 tug ✠LMC UMS EL H 1"U2 FN 482	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (125) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × reverse reduction geared to sc. General Motors Corp. Electro-Motive Div. Gen 2 × 100kW 415V 50Hz a.c.
7305899 347175 Esd Gc Rdr RT	**BROCHU** **Canadian Acceptance Corp. Ltd.** Quebec, P.Q. Canada	**390** — —	✠100A1 SS 3/81 tug Ice Class 3 ✠LMC EL (e) 1"U1 FN 453	**1973**-5 Star Shipyards Ltd.—New Westminster, B.C. (407) 30,99 11,59 5,595 29,44 10,98 4,42 1 dk rf 305 5BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 228 × MLW Industries Montr Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
7422350 Y5GZ Df Esd Gc Pfd Rdr RT	**BROCKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 272** 528 1 349	DSRK	**1976** B.V. Schpsw. en Mfbk. "Holland" v/h . M. Calje—Hardinxveld (317) 81,01 16,39 3,952 74,00 16,01 7,73 2 dks	**TM RoRo Cargo** CSD Vehicles Heavy load Bow door/ramp Stern ramp Cr 2(130)	2 Oil 4SA each 8Cy. 200 × 260 sc. shafts 2 400bhp (1 790kW) Schwermasch. Karl Liebknecht Mag Gen 3 × 216kW 380V d.c. Thw. thrust propeller fwd
6416469 GPBH 307116 Esd Rdr RTv	**BROCKENHURST** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	✠100A1 SS 12/80 tug ✠LMC EL (c) FN 329	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (811) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. Crossley Bros. Ltd. Manc Gen 3 × 15kW 220V d.c. Fuel (d.o.)
6420408 GQGE 306497 Esd Rdr RTv	**BROCKLEBANK** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**172** — —	✠100A1 SS 10/81 tug U.K. coasting service ✠LMC EL (c) FN 329	**1965**-2 W. J. Yarwood & Sons Ltd. —Northwich (945) 31,37 8,26 28,35 7,78 3,81 rf 610 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manc Gen 3 × 15kW 220V d.c. Fuel (d.o.)
7374163 A8ES 4882 Df Esd Gc Pfd Rdr RTv	**BROCKMAN** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 938** 21 497 116 342	AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (999) 259,39(BB) 39,68 16,126 249,00 39,60 22,00 1 dk rf 25	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER G.64 305 1 Ha (stl) (13,9 × 9,9) 7 Ha (stl) (each 17,1 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 5 983,5t
5252646 OVUH D1736 Esd Rdr RTm	**BRODAL** ex Nimrod-69 **Kristian Barslund Jensen** Svaneke Denmark	**133** 56 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 28,55 6,61 2,699 26,17 6,57 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (1,6 1,6 × 1,2) (0,6 × 0,9) ER 2W Der 1(3,5) 1(1,5)	Oil 4SA 6Cy. 250 × 300 675bhp (504kW) Nydqvist & Holm A/B Tro Fuel 15,5t (d.o.)-1,0pd
5053648 SPQM Df Esd Gc Rdr	**BRODNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 403** 1 857 5 482	PR	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/12) 123,93 16,59 6,532 112,02 16,51 9,99 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho G.9 905 B.9 197 5 Ha (8,1 9,6 × 6,0) (12,5 × 5,9) (9,6 × 6,0) (8,0 × 5,0) 12W Der 1(30) 12(3-5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 655kW) Brodogradiliste "Uljanik" Gen 2 × 250kW 1 × 120kW 230 Fuel 1 033,5t (d.o.)-17,0pd
7342263 YTXH Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 21** ex Seaforth Warrior-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	✠100A1 SS 10/79 ✠LMC EL L $1\frac{3}{16}$"U2 FN 881 JR	**1975**-3 Drypool Group Ltd. (Cochrane Shipyard)—Selby (1556) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × reverse reduction geared to sc. British Polar Engines Ltd. Gen 3 × 246kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 579,0t (d.o.)
7342677 YTXJ Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 31** ex Seaforth Victor-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	✠100A1 SS 12/79 tug ✠LMC EL L $1\frac{3}{16}$"U2 FN 881 JR	**1975**-3 Charles Hill & Sons Ltd.—Bristol (475) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × reverse reduction geared to sc. British Polar Engines Ltd. Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.)

5379353 LEUM Df Esd Rdr RTm	**BRODR. GANGSTAD** ex Lamas-77 ex Vesturvon-66 **Trygve Gangstad & Sonner P/R** Molde Norway	**298** 138 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (45) 42,47 7,14 4,236 37,90 7,12 3,87 1 dk BK 127 len 74	**M Fishing** Side-fishing 3 Ha (stl) (1,9 × 1,9) (1,8 × 1,6) (1,9 × 2,5) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 15kW 220V 50Hz a.c. Fuel 51,0t (d.o.)
6617958 LFOC	**BRODRENE NILSEN** **Fredrik & Henry Nilsen** Harstad Norway	**198** 90 —		**1966** E. M. Hansens Slip & Batbyggeri A/S. —Grovfjord 34,14 7,29 7,24 len 69	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 800 × 420 750bhp (560kW) E made68 fitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6808014 PDHB 149 Df Esd Gc Rdr RT	**BROEDERTROUW** **J. Ras** Urk Netherlands	**101** 34 —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (414) 26,32 6,48 24,90 6,46 3,18	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 660bhp (492kW) Gebr. Stork & Co. Hengelo
5062352	**BROEDERTROUW XVI** ex Bon Secours V-78 ex Capitaine Louis Thomas-77 **Broedertrouw Sleepdienst B.V.** Urk Netherlands	**103** — —	BV	**1957** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (384) 25,00 6,84 2,439 23,02 6,41 3,10 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
7931143 PDHA Df Esd Gc Pfd Rdr RT	**BROERE AQUAMARINE** **Gebr. Broere B.V.** Dordrecht Netherlands	**3 338** 1 758 4 387	NV (Class cont.)	**1981** Batservice Verft A/S—Mandal (660) 96,02 6,201 87,61 16,01 9,10 2 dks	**M Tanker** Chemical Mchy.aft	Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 282kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (hvf)-16,0pd 14kn
7416002 PDGX Df Esd Gc Rdr RTv	**BROERE EMERALD** **Gebr. Broere B.V.** Dordrecht Netherlands	**4 399** 2 494 7 350	**✠100A1** chemical tanker Type A centre tanks SG up to 1,86 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes (cc) Ice Class 3 **✠LMC UMS** EL W 2"U2 FN 2745	**1976**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (670) Cmd.**1976**-12 112,38(BB) 17,07 7,443 105,01 17,02 9,12 P 24,1 F 16,2 1 dk 11BH WB1713T incl. DTf309T	**M Tanker** Chemical 12 Wing Ta ER 8 Ta (s.stl) CR 8 ER cs 12 L.7 774 HeCls. C	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 6 000bhp (4 476kW) Kloeckner Humboldt Deutz Koeln 2 db 10kgf/cm² (0,9bar) Gen 2 × 336kW 1 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-21,5pd 15,75kn
7419339 ZCSG 373504 Df Esd Gc Pfd Rdr RT	**BROLAND** **Broland Shipping Co. Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**18 247** 12 599 31 600	**✠100A1** oil tanker Type C chemicals in cargo tanks in association with an approved list of cargoes **✠LMC UMS** EL I1 2½"U3 FN 6689	**1977**-7 Eriksbergs M/V A/B—Goteborg (702) 170,77(BB) 26,12 11,329 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077t	**M Tanker** Oil Chemical 20 Ta ER L.42 101	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 892kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 14kgf/cm² (1,3bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 815,0t (hvf) 16kn
7123978 3END 8483 -78A Df Esd Gc Pfd Rdr RT	**BROMELIA** ex Montlake-77 ex Kozan Maru-76 **Drewry Shipping (Panama) Inc.** Panama Panama	**2 994** 2 009 6 026	NK	**1971** Imabari Zosen—Imabari (283) 102,01 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 545,5t-14,0pd 12,75kn
7715408 GZIW 379715 Esd Rdr RT	**BROMLEY** **Nile S.S. Co. Ltd.** Bowker & King Ltd. London United Kingdom	**640** 343 844	**✠100A1** oil tanker U.K. coasting service **✠LMC** EL H 302,5/22,0U2 FN 761	**1978**-9 Cochrane Shipbuilders Ltd.—Selby (105) 57,31 10,93 2,898 53,52 10,61 3,61 Trunk 30,2 F 7,1 1 dk rf nil 7BH WB249T incl. DTf46T	**M Tanker** 10 Ta ER	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (925kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 6,5kW 415V 50Hz a.c. Controllable pitch propeller 10,5kn
5053703 RT	**BROMO** **Government of The Republic of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen—Mukaishima (3912) 23,70 6,51 2,248	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Heavy Ind. Yokohama Fuel (d.o.)
7362378 SQED Df Esd Gc Pfd Rdr RT	**BRONISLAW LACHOWICZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 957** 3 635 9 346 **10 129** 5 605 11 632	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B438/03) 161,02(BB) 22,99 —/9.700 150,02 13,31 3 dks	**M General Cargo/Container Ship** 12bth P Fixed-guides Ref Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn

7614719 GYAM 378074 Df Esd Gc Pfd Rdr RT	**BRONTE** **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	✠**100A1** No. 3 side tank — veg. oil ✠**LMC** EL (Z) 522,5/54,0U2 FN 4426	**1979**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1385) 144,00 20,45 8,848 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB2825T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7lbf/in² (0,0bar) Gen 3 × 350kW 440V 60Hz a.c.
5383330 UUIE M-10032 Df Esd Gc	**BROOK** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 432	(RS) ✠	**1955**-9 A/B Gavle Varv—Gavle (89) 63,00 9,33 4,290 57,16 9,30 4,81 F 12,2 RW rf 203	**S Fishing** Side Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (597kW) A/B Lindholmens Varv.
5388330 RTm	**BROOK** ex Westernstan-76 ex Westerndale H.-68 **Mossad Shilbaya** Egypt	**220** 137 361		**1947** John Harker Ltd.—Knottingley 41,00 6,53 2,591 39,73 6,48 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft L.(oil) 505	Oil 4SA 8Cy. 140 × 197 152bhp (113kW) NE 56 L. Gardner & Sons Ltd. Gen 1 × 3,5kW 110V Fuel (d.o.)
7326221 KGDB 553648 Df Esd Gc Pfd Rdr RT	**BROOKLYN** **Wilmington Trust Co., Trustee** Cove Shipping Inc. Wilmington, De United States of America	**103 907** 90 858 229 727	AB	**1973** Seatrain SB. Corp.—Brooklyn, NY (100) 333,66 43,82 21,438 322,03 43,74 27,74 1 dk	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb dr geared to sc. shaft 50 000shp (37 300kW) De Laval Turbine Inc. Gen 2 × 1750kW Fuel 10 155,5t (o.f.)
7426239 H8BG Df Esd Gc Pfd Rdr RTm/h/v	**BROOKNES** **Reederei J. Jost** Hamburg Panama	**20 164** 12 514 35 138	GL	**1977** Nippon Kokan K.K.—Shimizu (352) 177,02 27,84 11,131 167,01 27,81 15,02 P 31,7 B 11,3 F 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,8 19,6 21,5 17,6 22,0 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo Hvy Industries Ltd Fuel 196,0t (d.o.) 2 438,5t (hvf)
7434341 WSRP 586130 Df Esd Gc Pfd Rdr RT	**BROOKS RANGE** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 250** 63 494 176 404	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2297) 276,16(BB) 16,761 262,14 52,74 22,86 1 dk rf nil	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.(oil) 193 062 HeCls. B	2 S Turb dr geared to sc. shaft 26 700shp (19 918kW) General Electric Co. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd
6923228 D5QO 6553 Df Esd Gc Rdr RTm/h/v	**BROOKTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**498** 163 736	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (712) 53,68 11,26 3,366 49,20 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened 1W Der 1(15)	2 Vee Oil 4SA each 12Cy. 180 × 2 1 900bhp (1 417kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.)
7002473 GUZN 364682 Df Esd Gc Rdr RTm/v	**BRORA** ex Windle Star-80 ex Suffolk-76 ex Christina I-74 ex Christina Bos-72 ex Bell Vision-71 **Brora Shipping Co.** The Hybury Co. Ltd. Liverpool United Kingdom	T.Mk **499** 336 1 397	GL	**1969** Schps. "Hoogezand" J. Bodewes —Bergum (154) 75,70 11,00 3,576 69,19 10,98 6,02 P 11,9 B 8,6 F 10,4 2 dks	**M General Cargo** 1 Ho 54,7 ER G.2 931 B.2 638 1 Ha (stl) (43,8 × 8,0) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 044kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 84kW . 1 × 38kW 1 × 2 220/380V 50Hz a.c. Fuel 69,0t (d.o.)
5053868 OYJZ RTm	**BROSUND** ex Runo-62 ex Hanestrom II-53 ex Ingegerd **M. H. Simonsen ApS** Frederikshavn Denmark	**299** 148 410	GL	**1913** P. Larsson—Thorskog (195) 45,22 6,86 2,920 6,81 3,28 P 6,4 F 6,1 1 dk RW - len 58 conv General Cargo 53	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) NE 58 Alpha-Diesel A/S Gen 1 × 6kW 1 × 5kW 24V d.c. Fuel (d.o.)
7002382 H8ZZ 1079 8-81 Df Esd Gc Pfd Rdr RTm/h/v	**BROTHER STAR** ex Efthalia-80 ex Manos Save-79 ex Janet C.-78 ex Brisknes-74 ex Aquila-71 **Mar de Internacional S.A.** Kuk Je Shipping Co. Ltd. Panama Panama	**11 535** 7 379 21 567	AB KR (NV)	**1970** Lithgows (1969) Ltd.—Port Glasgow (1174) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 9,8 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 sr ge sc. shaft 7 800bhp (5 819kW) NE 1/77 Ishikawajima Harima Heavy Ind. (I.H.I) Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 406,0t (hvf)-30,5pd
7922192 Df Esd Pfd Rdr RT	**BROTHERS** **T.B. & A.B. Strachan** Fraserburgh United Kingdom	**24** — 21	100A1 Class Contemplated FN 143	**1980** A/S Tromso Skibs. & M/V—Tromso ((9)) 16,79 6,76 2,891 14,51 6,71 3,13 1 dk	**TM Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 140 × 197 geared to 2 sc. shafts 460bhp (343kW) L. Gardner & Sons Ltd.
7049469 WY4021 514627	**BROTHERS IN LAW** **F. & F. Associates** Norfolk, Va United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 350bhp (261kW) .... Fuel (d.o.)
7513056 WYJ4186 550325	**BROTHERS PRIDE** **Robert Edward Scarborough** Elizabeth City, NC United States of America	**136** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (865kW) General Motors Corp., Detroit Diesel Allison Div.

5053911 CY4680 187393 Esd Rdr RT	**BROUGHTON STRAITS** ex Johnstone Straits **Straits Towing Ltd.** Vancouver, B.C. Canada	**150** 33 —		**1941** Anderson & Cristofani—San Francisco, Ca *28,29* 6,56	**Wood M Tug**		Oil 6Cy. 324 × 406 E made47 fitted56 Washington Iron Works Seattle, Wa
7730587 A702003 Esd Rdr RT	**BROUK** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (343) 23,45 3,363 7,62 3,81 1 dk	**TM Tug**		2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10kn
7929619 PDHF Df Esd Gc Rdr RT	**BROUWERSGRACHT** **C.V. Scheepv. Onderneming 'Brouwersgracht'** Amsterdam Netherlands	T.Mk **1 599** 1 051 3 445 **3 466** 2 241 6 152	**✠100A1** Ice Class 1A at a draught not exceeding 7.25 metres and Ice Class 1B **✠LMC** EL T 467,5/44,0U2 FN 1979	**1980**-9 Miho Zosensho K.K.—Shimizu (1163) 80,19 (BB) 16,11 5,985/8,484 74,86 16,01 10,52 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 165 C.Ho 136/20'(35'/40') C.Dk 29/20'(35'/40') 1 Ha (stl) (44,2 × 12,8) ER Cr 2(15)		Oil 4SA 6Cy. 400 × 640 dr geared to sc. shaft 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 57,5t (d.o.) 328,0t (hvf)
7020061 FTYR Df Esd Gc Rdr RTm/v	**BROWN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**219** 74 200	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/2) 40,31 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7614733 GYHM 378078 Df Esd Gc Pfd Rdr RT	**BROWNING** **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	**✠100A1** No. 3 side tank — veg. oil **✠LMC** EL (Z) 522,5/54,0U2 FN 4426	**1979**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (1387) 144,00 20,45 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U. dk, 1BH to 2nd dk WB2825T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)		Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. 15kn
5173462 WA4816 236740 Df Esd RT	**BROWNSVILLE** ex Providence-76 ex Janet Thomas-68 ex John E. Berwind-64 ex Eugenia M. Moran-48 **Brownsville Towing Co.** Norfolk, Va United States of America	**149** 67 —	(AB)	**1937** Pennsylvania Shipyards Inc.—Beaumont, Tx (117) 30,48 7,65 3,449 27,61 7,62 3,66 1 dk BK 114	**M Tug** Salvage		Oil 355 × 595 NE — U.S.A. Fuel 101,5t
6405769 YTJB RT	**BRSEC** **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**113** 77 180	JR	**1954** Brodogradiliste "Vodopija Ivo Srecko"—Betina 26,98 6,35 2,998 23,98 3,05 1 dk	**Wood M General Cargo** Der 1(0,5)		Oil 4SA 4Cy. 215 × 310 110bhp (82kW) E made53 fitted71 Ansaldo Stab. Mecc. Gen Gen 1 × 1,25kW 24V d.c. 8kn
5053973 H9KE 9850-NY Df Esd Gc Pfd Rdr RT	**BRUARFOSS** **Jarco Shipping S.A.** Chagents Inc. Panama Panama	T.Mk **2 195** 1 095 3 516 **3 220** 1 746 —	**✠100A1** SS 8/79 **✠LMC** **✠Lloyd's RMC** EL v 1$\frac{13}{16}$"SQ FN 2243	**1960**-11 Aalborg Vaerft A/S—Aalborg (127) 102,29 15,83 6,268/6,801 92,00 15,36 9,02 P & B 34,2 F 10,4 2 dks, sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 738 B.5 512 In.2 887 4 Ha (stl) (8,3 × 5,4) (8,8 × 5,1) (7,6 × 5,1) (10,5 × 5,4) 8W Cr 2(3) Der 1(35) 8(5)		Oil 2SA 7Cy. 500 × 1100 3 500bhp (2 611kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 355,5t 15kn
5053985 325022 RTh	**BRUAS** **Hua Seng Sawmill Co. Bhd.** Kuching Malaysia	**957** 437 1 194	**BS**✳ SS 3/77 **MBS**✳ CT1380 C24 FN 1136	**1945**-11 Grangemouth Dockyard Co. Ltd.—Grangemouth (465) 68,43 11,18 4,268 64,01 11,13 6,61 F 8,0 1 dk & S dk RW rf 152 7BH WB271t **IN PORT DAMAGED BY STRANDING 12/77 — CLASS SUSPENDED**	**M General Cargo** 2 Ho 13,8 23,7 ER G.2 512 B.2 263 In.23 2 Ha (6,6 14,6 × 3,0) ER 6W Der 2(10) 4(5)	OSD 7P	Oil 2SA 5Cy. 350 × 620 800bhp (597kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 71,0t (d.o.) 10kn
7391018 WYP4 760 561760 Esd Gc Pfd Rdr RT	**BRUCE McALLISTER** ex Linda B.-80 ex Ellen F. McAllister-77 **McAllister Bros. Inc.** New York, NY United States of America	**189** 129 —	AB	**1974** Main Iron Works Inc.—Houma, La (294) 9,15 3,937 32,57 9,12 4,47 1 dk BK 610	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 208,5t (d.o.) 11kn
7105407 A8CL 4823 Df Esd Gc Rdr RTh/v	**BRUCE TORRES** **Marbend Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 390** 6 071 15 799	NV	**1971** A/B Finnboda Varf—Stockholm (387) 139,30(BB) 21,21 8,992 132,39 21,19 11,74 P 40,0 F 18,3 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 19 526	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 000,0t (d.o.) 1 400,0t (hvf)-26,5pd 15kn
5054020 EACF 156 Df Esd Pfd Rdr RTm	**BRUCH** ex Seagull-50 ex Quastinet-47 **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**1 302** 712 1 649	(AB)	**1959** (Fwd & cargo sections) Soc. Espanola de Const. Nav.—Cadiz (21) **1944** (Aft section) East Coast Shipyards Inc.—Bayonne, NJ *70,02* 11,49 3,928 70,01 11,28 4,42 P 13,8 F 8,9 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 2 019		Oil 4SA 8Cy. 370 × 510 814bhp (607kW) National Supply Co. Philadelphia, Pa Gen 1 × 75kW 2 × 40kW 110V d.c. Fuel 58,0t (d.o.) 10kn

7351068 IRCB 168 Esd Pfd Rdr RT	**BRUCOLI** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**372** 80 —	RI	**1973** Cant. Nav. M. & B. Benetti —Viareggio (MA-BE102) 37,32 9,53 4,217 33,02 9,50 5,11 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) West
5054032 IKXV 85 RT	**BRUCOLI** ex Hayat-61 ex Empire Phyllis-48 **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**276** 40 —	(RI) Classed LR until 6/62	**1945** J. Crown & Sons Ltd.—Sunderland (218) 34,68 9,61 3,836 32,01 9,15 4,12 1 dk RW BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Fuel 95,5t (o.f.)
7042148 JXKQ C17545 Df Esd Rdr RTm/h	**BRUDANGER** ex Cap Cargo-79 ex Nes Cargo-77 ex Gullhav-76 **Villy J. Jacobsen** Bodo Norway	T.Mk **199** 121 589	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (414) 49,59 10,11 2,807 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 sr geared shaft 900bhp (671kW) Atlas-MaK Maschinenbau Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd
7310662 2AAT 357524 RT	**BRUERNISH** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	✠100A- SS 11/81 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) FN 177	**1973**-5 James Lamont & Co. Ltd.—Port Glasgow (420) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft —P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 rev reduction geared to sc. shafts 300bhp (224kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 6kW 2 × 2kW 24/32V
5092618 DVNB 213269 Df Esd Pfd Rdr RT	**BRUIN** ex Anna Foss-70 ex Donna Foss-69 ex LT 377 **Luzon Stevedoring Corp.** Manila Philippines	**287** 121 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,85* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. San Franc Fuel 120,0t (d.o.)
7212092 FTID Df Esd Gc Pfd Rdr RT	**BRUIX** **Etablissements Stein et Cie. and Pecheries Boulonaises Fourmentin et Cie.** Armement Met Lorient France	**595** 235 418	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/05) 50,02 4,601 46,21 11,04 6,23 2 dks	**M Fishing** Stern Trawler Ref 1 Ho G.550 In.550	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 492kW) Crepelle et Cie. Fuel 166,5t (d.o.)
7053123 FNFQ Df Esd Gc Pfd Rdr RTh/v	**BRUMAIRE** **Compagnie Nationale de Navigation (C.N.N.)** Dunkerque France	**118 662** 90 306 239 485	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (265) 334,02(BB) 48,75 20,343 315,93 48,70 26,22 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 302 091 HeCls. B	2 S Turb tr geared to sc. shaft 32 400shp (24 170kW) Ch. de l'Atlantique Gen 2 × 1350kW 380V 50Hz a.c. Fuel 450,0t 8 600,0t
5054094 LJJC C15791 Df Esd Rdr RT	**BRUMARK** **Odd Fjortoft P/R** Alesund Norway	**158** 62 —	NV	**1963** M. Kleven M/V—Ulsteinvik (4) 32,54 6,63 3,785 31,55 6,56 3,64 1 dk BK 119 len 75	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,2 × 0,7) (2,4 × 1,8) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 500bhp (373kW) Wichmann Motorfabrikk A/S Rubbest Gen 1 × 12,5kW 1 × 10kW 220V Fuel (d.o.)
5054109 DECF	**BRUMMER** **Carl Buttner** Bremen Federal Republic of Germany	**147** 80 —	(GL)	**1960** Schiffsw. Scheel & Johnk—Hamburg *34,39* 5,82 5,77 2,39 1 dk	**M Tanker**	Oil 4SA 6Cy. 215 × 300 200bhp (149kW) Motorenw. Mannheim A.G. (MWM)
7313004 ITDU 1318 Df Esd Gc Rdr	**BRUNA PRIMA** ex Bruna-76 ex Mariveles-74 **Messana S.p.A. di Navigazione** Napoli Italy	**2 309** 1 187 3 707	RI (BV) (NK)	**1973** Nishi Zosen K.K.—Imabari (146) 93,93 13,52 6,351 88,02 13,49 7,22 P 25,0 F 15,0 1 dk RW	**M Tanker** Oil Molasses 13 Ta ER L.(oil) 4 081	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho Fuel 452,0t-12,0pd
7325461 LMCH 18145 Df Esd Pfd Rdr RT	**BRUNBORG** **P/R Brunborg** J. Brunvall Bergen Norway	**1 599** 1 121 2 398	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (96) 87,79 (BB) 13,24 5,042 82,43 13,21 6,25 1 dk rf 399	**M General Cargo** 1 Ho ER G.10 412 B.10 356 2 Ha (15,2 20,1 × 10,2) ER 4W Der 2(20) 1(5)	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Gen 3 × 96kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 665,5t (d.o.)-21,5pd
5218121 HOTH 8310-PEXT1 Df Esd Gc Rdr RTm/h	**BRUNELLA** ex Malais-78 **Compania Naviera Brunella S.A.** Panama Panama	T.Mk **6 872** 3 403 9 449 **9 128** 4 582 —	GL (BV)	**1959** Ch. Nav. de La Ciotat—La Ciotat (195) 156,57 19,74 8,030 145,90 19,69 11,89 B 33,9 F 34,5 3 dks	**M General Cargo** Ref 5 Ho 12,6 22,7 11,7 24,5 19,8 G.15 534 B.15 125 In.250 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 13 450bhp (10 034kW) Cie. de Const. Mec., CCM Gen 1 × 300kW 220V d.c. Fuel 1 432,5t (hvf)
5054161 DDNB Esd RTm	**BRUNHILD** **August G. Runge** Kiel Federal Republic of Germany	**142** 71 203		**1909** J. Frerichs & Co. A.G.—Einswarden 28,00 6,53 2,947 6,48 3,13 1 dk R len 35 conv sailing vessel — conv Side-fishing Fishing 58	**M Salvage Ship** 1 Ho 15,0 1 Ha (7,5 × 3,5) Der 1(5)	Oil 4SA 6Cy. 220 × 330 150bhp (112kW) NE 48 Masch. Augsburg-Nuernberg (MAN) Gen 1 × 4,5kW 110V d.c. Fuel (d.o.)

324819 VUC 1515 Esd Pfd RT	**BRUNHORN** **Ray Two Shipping Pte. Ltd.** Singapore Singapore	**5 643** 3 120 8 001	 NV	**1973** VEB Schiffswerft "Neptun"—Rostock (473) 121,77 17,66 7,727 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
603518 YHO 8879 Esd Pfd RT	**BRUNI** **S/A Westray** J. Brunvall Bergen Norway	**7 953** 4 999 12 100	 NV	**1976** P. Lindenau—Kiel (169) 145,50 19,59 134,96 10,65 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER G.15 235 3 Ha (stl) (25,6 20,1 25,4 × 13,1) ER	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 375kW 1 × 280kW 380V 50Hz a.c. Fuel 1 026,0t-23,0pd 15,5kn
633430 NBM Esd Rdr RTm/h/v	**BRUNI** ex Merzario Fenicia-78 Launched as Bruni **Partenreederei m.s. 'Bruni'** Hermann Buss Hamburg Federal Republic of Germany	**1 599** 1 059 3 300	 GL	**1977** Blohm + Voss A.G.—Hamburg (817) 81,90 15,85 5,322 76,84 15,65 8,97 F 11,9 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ice strengthened 1 Ho 48,6 ER G.3 398 B.3 256 TEU 219 C. 219/20' 1 Ha (stl) (43,7 × 12,5) ER Cr 2(30)	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14kn
235795 KEE 7990 Esd Pfd Rdr RT	**BRUNITA** **P/R Brunita** J. Brunvall Bergen Norway	**1 231** 741 2 378	 NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (95) 70,01 (BB) 13,234/5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** 1 Ho ER G.2 747 B.2 481 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel Gen 3 ×118kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.)-7,5pd 12,5kn
415541 VAL 81563 Esd Pfd Rdr RT	**BRUNLA** **Ray One Shipping Co. Pte. Ltd.** Singapore Singapore	**5 705** 3 140 8 001	 NV	**1974** VEB Schiffswerft "Neptun"—Rostock (476) 121,47 17,66 7,708 113,44 17,61 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 356 2 Ha (stl) (26,6 33,5 × 13,0) ER 4W Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) MAN Masch. Halberstadt Halberstadt 15kn
5054185 PMR 3489 Esd Rdr RT	**BRUNO** ex Gabry-70 ex Bruni-70 ex Altea-62 **Ligure Trasporti Marittimi S.p.A.** Genova Italy	**1 462** 799 —	 RI	**1952** Cant. Nav. Giuliano—Trieste (29) 81,26 10,80 5,081 75,44 10,75 5,62 P 17,1 F 10,1 1 dk len 72	**M Tanker** 1 Ho 10 Ta ER HeCls. BC 1 Ha (1,8 × 1,8) 1W Der 1(1,5)	Oil 2SA 7Cy. 360 × 600 1 088bhp (812kW) Sulzer Bros. Ltd. Winterthur Fuel 89,5t (d.o.)-4,5pd 10,5kn
5080639 ITIC 1318 Esd Pfd Rdr RTm	**BRUNO ALPINA** ex Austerity-78 ex Cortia-74 ex Cortian-71 ex Cortia-66 **Neptune S.p.A.** Napoli Italy	**499** 265 1 140	RI ✠Classed LR until 8/8/74	**1962**-4 Lodose Varv A/B—Lodose (137) 71,43 10,42 3,849 65,18 10,38 6,18 F 8,3 1 dk & S dk rf 102 conv General Cargo 78	**M Livestock Carrier** OSD Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6818617 DBMI Esd Pfd Rdr RTm/h	**BRUNO ILLING** **Government of The Federal Republic of Germany** Wasser-und Schiffahrtsdirektion Bremen Bremerhaven Federal Republic of Germany	**493** 131 —	 GL	**1968** Norderwerft J. R. Koser—Hamburg (864) 48,80 9,58 3,201 45,01 9,50 4,65 B 13,5 F 7,7 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(1)	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 13,75kn
6710396 Y4IA Esd Rdr RT	**BRUNO TESCH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 539	 DSRK	**1966** VEB Peene-Werft—Wolgast (211) 63,23 10,65 4,827 59,11 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 306kW) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
7510286 LEUL 18946 Esd Pfd Rdr RT	**BRUNTO** **S/A Westray** J. Brunvall Bergen Norway	**7 953** 4 999 12 100	 NV	**1977** P. Lindenau—Kiel (170) 145,88 7,924 135,01 19,61 10,67 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER B.15 234 3 Ha (25,7 20,2 25,4 × 13,1) ER	Oil 4SA 9Cy. 450 × 550 sr geared to sc. shaft 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 375kW 1 × 280kW 380V 50Hz a.c. Fuel 1 016,0t (d.o.)-22,0pd 15,5kn
7329687 LMJI 18208 Esd Pfd Rdr RT	**BRUSE JARL** **P/R Nidaros** Det Nordenfjeldske D/S Trondheim Norway	**19 135** 13 205 32 717	 NV	**1974** Moss Rosenberg Verft A/S —Stavanger (201) 170,62(BB) 25,94 11,348 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 410kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 858,0t (hvf)-44,0pd 16kn
5054329 LPAP 668	**BRUSELAS** **Ferroductil S.A.** Buenos Aires Argentina	**1 819** 1 222 —	 ✠Classed LR until 2/13	**1911**-12 A. & J. Inglis Ltd.—Glasgow (297) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry/General Cargo** 352P G.425 B.396	T 3Cy. 546 889 & 1372 × 1676 950ihp (709kW) A. & J. Inglis Ltd. Glasgow Fuel 127,0t (o.f.) 12,5kn

7817608 ONAP Df Esd Gc Pfd Rdr RT	**BRUSSEL** **Oceancarriers Shipholding N.V.** Sea Lanes N.V. Antwerpen Belgium	**24 353** 19 029 41 100	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty for the carriage of containers in holds, on upper deck & hatch covers ✠**LMC** **UMS** EL Jt 605,0/66,0U3 FN 8497	**1979**-12 N.V. Cockerill Yards Hoboken —Hoboken (891) 199,02 29,37 11,158 190,13 29,32 15,37 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB21923T incl. Comb. btm & STs in holds 6103T, topside tanks in holds 5914T, No. 4 hold 7884T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,8) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,1) ER	Oil 2SA 6Cy. 760 × 1550 geared shaft 14 400bhp (10 742kW) Sulzer Bros. Ltd. AuxB (o.f.) 7,2kgf/cm² (0,7bar) e(ex.g) 7,2kgf/cm² (0,7bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 179,0t (d.o.) 2 188,0t (hvf)
7812555 LJAA 19442 Rdr RT	**BRUVIK** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**495** 215 150	(NV)	**1980** Tronderverftet A/S—Hommelvik (44) 60,51 11,49 54,01 11,28 4,20 1 dk rf 1702 BK 178	**M Passenger/RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 300bhp (970kW) A/S Bergens M/V
5054343 OIKH 72	**BRUVIK** **Nurmes-Marina/Nurmeksen Pikapalvelu Ky** Nurmes-Marina Joensuu Finland	**303** 146 —	(NV)	**1949** Glommens M/V—Fredrikstad (114) 45,06 7,40 3,099 7,37 B 21,1 F 7,1 1 dk BK 119	**M Passenger/Ferry** 352P	Oil 2SA 7Cy. 250 × 420 700bhp (522kW) Atlas Diesel Fuel 15,0t (d.o.)
7328011 UIWS M-31744 Df Esd Gc Rdr RT	**BRYANSKIY MASHINOSTROITEL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 655kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17
6501484 USMY M-27598 Df Esd Gc Rdr RT	**BRYANSKIY RABOCHIY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 271** 2 721 — **9 813** 4 872 13 634	RS	**1964** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,460 140,01 20,58 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 200 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (3,4 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
5054379 MECU 302404 Df Esd Pfd RT	**BRYHER** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1961**-6 Brooke Marine Ltd.—Lowestoft (279) *29,88* 6,89 2,820 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127	**M Fishing** Side Trawler	Oil 4SA 5Cy. 368 × 508 with flex coupling & sr reverse geared to 500bhp (373kW) A.K. Diesels Ltd. Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7514488 LAFA Rdr RT	**BRYNILEN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**198** 108 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (44) 26,65 9,02 9,00 2,62 1 dk rf-	**Aluminium Alloy TM Ferry/General Cargo** Twin Hull 94dk P 1 Ho ER G.70	2 Vee Oil 4SA each 12Cy. 175 × 2 200bhp (1 641kW) M.T.U. Friedrichshafen GmbH Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
5054460 LDBQ C14070 Rdr RTm/v	**BRYTEREN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**118** — —	NV	**1955** A. M. Liaaen Skibs. & M/V. —Alesund (88) 25,91 6,84 23,98 6,00 3,59 1 dk BK 119	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 420 E made64 fitted75 Mak. Masch.-Kiel G.m.b.H. Gen 1 × 40kW 1 × 15kW 1 × 220V d.c. Fuel 24,5t (d.o.)-2,0pd
6852792 USAG M-19689	**BRYUSOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**115** 65 16	RS	**1955** ....People's Republic of China 26,93 5,31 1,899 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 E made71 fitted— Fuel (d.o.)
6413455 Df Esd Gc Rdr	**BU KWANG No. 201** ex Partera No. 52-79 ex Kureha Maru-76 **Kim Dae Gyoo**	**275** 141 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (558) 46,84 7,75 2,998 41,48 7,70 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
5324023 6MPM BF36095 Df Esd Gc Pfd Rdr	**BU NAM No. 3** ex Shinsei Maru No. 15-72 **Nam Yang Fisheries Co. Ltd.** Busan South Korea	**271** 145 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (391) 45,22 7,70 3,048 40,49 7,60 3,56 P 17,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (485kW) Niigata Eng. Co. Ltd.
5031377 H9UZ 1018 3-AB Df Esd Gc Pfd Rdr RTm/v	**BUANA** ex Midjur-80 ex Alphard-70 ex Avasaksa-66 **Buana Shipping Co. S.A.** Panama Panama	**10 788** 4 758 15 515	BR ✠Classed LR until 10/7/70	**1957**-6 J. Boel et Fils S.A.—Tamise/Temse (1339) 149,36 19,56 9,181 140,62 19,51 12,96 P 29,3 F 15,0 1 dk rf 38 DK fwd	**M Ore Carrier** Ice strengthened 4 Ho 12,1 12,1 24,0 24,0 ER G.17 056 B.16 730 4 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 5 000bhp (3 730kW) A/B Gotaverken Gen 3 × 165kW 220V d.c. Fuel 1 238,5t (hvf)

401962 **BUARQUE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil Of Esd Gc Rdr RT	T.Mk **6 856** 4 776 10 900 **9 084** 6 819 13 119	✠**100A1** SS 4/81 ✠**LMC** ✠**Lloyd's RMC** EL dt 2 3/16"SQ FN 3701	**1964**-3 Ishikawajima do Brasil—Rio de Janeiro (10) 145,50 19,54 7,944/8,757 128,91 19,51 9,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1642t	**M General Cargo** Ref 4 Ho 21,9 23,4 23,4 23,4 ER G.18 391 B.17 066 In.450 4 Ha (stl) (13,1 15,1 15,1 15,1 × 7,3) ER Der 1(40) 1(25) 16(3-5)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 744kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in² (0,6bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 326,0t (d.o.) 15,5kn
381013 **BUBIYAN** Launched as Thordis **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait Of Esd Gc Pfd Rdr RT	**78 655** 53 919 140 763	**100A1** SS 11/79 oil tanker **LMC** **UMS** **IGS** EL Wt 3 3/4"U3 FN 17265	**1975**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga (967) 267,01(BB) 44,07 17,031 258,00 44,00 22,92 F 23,2 1 dk rf- 10BH WB22629T incl. 15876T in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 171 520	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 18kgf/cm² (1,7bar) hs993,6 e(ex.g) 18kgf/cm² (1,7bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 904,0t (hvf)-85,5pd 15,25kn
276686 **BUC** ex Sea Weser-74 ex Iduna-73 ex Conrad-68 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia Esd Rdr RT	**398** 263 591	JR (GL)	**1952** Gustav Wolkau—Hamburg (1085) 52,18 7,52 3,120 47,71 7,50 3,56 P 11,0 F 6,1 1 dk RW len 59	**M General Cargo** 1 Ho ER G.845 B.786 1 Ha (27,2 × 4,9) ER	Oil 4SA 6Cy. 285 × 420 300bhp (224kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 5,5kW 24V d.c. Fuel 14,0t (d.o.) 7kn
5306540 **BUCANERO** ex St. Ninian-76 **Galapagos Tourist Corp. S.A.** Guayaquil Ecuador Of Esd Rdr RTm/v Also known as BUCCANEER	T.Mk **1 574** 719 950	✠**100A1** SS 10/76 Ecuador and Galapagos Island service, also to Panama ✠**LMC** EL s 1 9/16"SQ FN 1727	**1950**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (478) 87,05 14,05 4,484 79,48 14,03 7,70 B 3,1 2 dks, 3rd dk clear of mchy. space RW rf 305 conv Passenger/Ferry/Livestock Carrier 76 NS clear of No. 1 hold Coll BH to S dk 6 to 2nd dk WB412t	**TM Passenger Ship** 90bth P 3 Ho 13,2 11,4 11,8 B.711 In.293 3 Ha (3,6 5,0 3,6 × 4,2) Cr 1(5) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 2 620bhp (1 955kW) British Polar Engines Ltd. Glasgow Gen 3 × 110kW 220V d.c. Fuel 175,0t (d.o.) 14kn
5306540 **BUCCANEER** See No. 5306540 BUCANERO in the Register	**1 574**				
7411105 **BUCCANEER** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia VKBU 355777 Esd Rdr RT	**247** 0 —	✠**100A1** CS 1/80 tug ✠**LMC** EL F 7/8"U2 FN 357	**1975**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (98) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
7609269 **BUCCANEER** **Oregon Seafood Producers Inc.** Coos Bay, Or United States of America WYW5 588 558467	**120** 97 —		**1974** Bayside Machine Works Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 360bhp (269kW) U.S.A. Fuel (d.o.)
7829912 **BUCCANEER I** **A.R.A. Nominees Pty. Ltd., Ian Robert & Ross Samuel Boot** *Cairns, Queensland* Australia 385612	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 20,58 7,45 2,34	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6621777 **BUCEGI** **NAVROM** Constantza Romania YQBY 207 Of Esd Gc Rdr RT	**16 607** 5 371 25 606	RNR ✠Classed LR until 2/69	**1966**-9 Hitachi Zosen—Innoshima (4093) 181,11 24,87 9,500 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER Ore 13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16kn
5375060 **BUCHANHAVEN** ex Ganton-81 ex Uwe-74 **Longhaven Transport Ltd.** Curnow Shipping Ltd. London United Kingdom 363244 Of Esd Rdr RT	**468** 270 830	BV	**1961** J. J. Sietas Schiffswerft K.G. —Hamburg (478) 52,28 8,95 3,810 46,23 8,92 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.946 B.936 2 Ha (each 12,6 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 360bhp (269kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 9,75kn
7742384 **BUCK SOMMER** **Gulf Shrimp Boat Inc.** Brownsville, Tx United States of America WYA2 246 591694	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.
6712198 **BUCKEYE** **Chateaugay Corp.** Reomar Inc. Monrovia Liberia ELAM 2758 Of Esd Gc Rdr RTv	**27 175** 19 251 46 935	✠**100A1** CS 12/76 strengthened for ore cargoes, Nos.4 & 6 holds may be empty or oil cargoes ✠**LMC** EL rt 2 15/16"U2 FN 8857	**1967**-7 Mitsubishi Heavy Industries Ltd. —Kobe (971) 206,03(BB) 28,96 12,281 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2883t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** 9 Ho each 14,7 27 Ta ER G.38 000 L.(oil) 57 639 HeCls. BC 9 Ha (stl) (each 9,9 × 12,5) ER Der 4(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 256lbf/in² (1,7bar) AuxB 142lbf/in² (0,9bar) e(ex.g) 178lbf/in² (1,2bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 678,5t (hvf)-45,5pd 15,25kn
6409258 **BUCKEYE STATE** ex Miss Rivers-63 ex Island Creek **International Barge Inc.** Cincinnati, Oh United States of America WE5442 266045 RTm	**271** 184 —		**1952** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (325) 29,88 9,15 2,439 9,10 3,13	**TM Tug**	2 Oil 2SA E made42 fitted52 General Motors Corp. U.S.A. Fuel (d.o.)
6709830 **BUCKINGHAM** ex Banco-72 **Bowker & King Ltd.** London United Kingdom GWYH 334476 Rdr RT	**544** 273 784	✠Classed LR until 11/70	**1967**-5 J. Bolson & Son Ltd.—Poole (559) 53,73 10,39 2,883 50,83 10,06 3,54 Trunk 26,9 1 dk rf nil	**M Tanker** 3 Ta ER L.(oil) 922 HeCls. C	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 110V d.c. Fuel 23,0t-3,0pd 9,5kn

5054616 WAEX 247382 Df Esd Gc Rdr RT	**BUCKNELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 11 032	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (728) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7428031 Df Esd Gc Rdr RT	**BUCOMAZI** Launched as Marafrica 2 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	**✠100A1** stern trawler **✠LMC** EL F 275,0/22,0U1 FN 287	**1980**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (120) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared shaft 915bhp (683kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
5054628 YQSO 161 Df Esd Gc Rdr RT	**BUCURESTI** **NAVROM** Constantza Romania	**6 662** 3 515 10 810 **9 224** 5 257 12 961	RNR	**1962** Brodogradiliste "3 Maj"—Rijeka (464) 152,25 18,93 8,140/9,049 139,99 18,83 12,02 2 dks RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (9,5 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 178kW) Sulzer Bros. Ltd. Gen 3 × 190kW 1 × 55kW 230 Fuel 1 619,5t
5405918 LCLZ C8396 Df Esd RT	**BUD** ex Karolos-76 ex Jadar-63 ex Gvas 2-48 **P/R Bud** Egil Kongshaug Bergen Norway	**349** 149 335	NV	**1926** A/S Framnaes M/V—Sandefjord (104) 42,07 7,04 4,954 37,95 6,99 5,14 1 dk R BK 191 len 57	**M Fishing** Side-fishing 2 Ha (each 2,9 × 3,4) ER	Vee Oil 4SA 12Cy. 159 × 203 gea sc. shaft 765bhp (571kW) NE 65 Caterpillar Tractor Co. Gen 1 × 15kW 1 × 11kW 110V d.c. Fuel (d.o.)
7015523 LLRC 18077 Df Esd Rdr RTm/h	**BUDAL** ex Marlin-73 **Alfred Saetre P/R** Bergen Norway	T.Mk **295** 173 898	NV	**1970** Batservice Verft A/S—Mandal (549) 57,26 9,33 3,512 51,41 9,30 5,62 2 dks rf nil	**M General Cargo** 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 240 × 280 sr geared shaft 900bhp (671kW) Atlas-MaK Maschinenbau Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd
5054654 UTNR M-26114 Df Esd Gc Rdr RT	**BUDAPESHT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1960** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) Kirov Works Fuel 3 086,5t (o.f.)-117,0pd
7116107 S6DW 381834 Df Esd Gc Pfd Rdr RTm/h/v	**BUDAPEST** **'Bulk Carrier' Alfred C. Toepfer Schiffahrtsges. m.b.H. & Co. K.G.** Alfred C. Toepfer K.G. Singapore Singapore	**24 649** 18 603 43 444	GL	**1971** Bremer Vulkan—Vegesack (974) 203,18(BB) 28,55 11,580 192,79 28,49 15,96 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER Der 7(11)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 400kW) Bremer Vulkan Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 956,0t
6719445 HAAQ Esd Rdr RT	**BUDAPEST** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**4 452** 2 366 6 325		**1967** G. Dimitrov Shipyard—Varna (204) 114,00 15,09 7,494 103,79 15,04 9,35 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 3 250bhp (2 425kW) Masch. Halberstadt Gen 3 × 120kW 1 × 24kW
7647297 WYG6 888 578496	**BUDDY BOY** **Oscar Galjour** Corpus Christi, Tx United States of America	**112** 76 —		**1976** A. W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)
7118894 GPEJ 342920 Rdr RT	**BUDE** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	**✠100A1** SS 11/76 oil tanker Bristol Channel service limiting line seawards Milford Haven to Hartland Point **✠LMC** EL I 1⅛"U1 FN 836	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.84) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse re geared to sc. shaft 800bhp (597kW) Lister Blackstone Mirrlees Marine Lt Gen 2 × 23kW 380V 50Hz a.c.
6905434 ELBF2 7045 Df Esd Gc Rdr	**BUDI** ex Teno-81 ex Mina L. Cambanis-75 ex East Breeze-69 **Budi Shipping Co. Ltd.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	**16 413** 10 056 28 582	**✠100A1** SS 4/79 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty Ice Class 3 **✠LMC** EL Ft 2⅝"U2 FN 6388	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (401) 180,32 22,92 10,630 171,41 22,86 14,41 P 29,9 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7475t incl. Comb. btm & side tanks in holds 2740t Topside tanks in holds 3252t	**M Bulk Carrier** Mchy.aft Cr 1(-) Der 12(-)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Ishikawajima Harima Heavy Ind. (I.H.I AuxB 7kgf/cm^2 (0,6bar) e(ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 240kW 450V 60Hz a.c.
6505973 YBWF 1772/L Df Esd Rdr RT	**BUDIMAN** ex Sylvia II-72 **P.T. Pelayaran Sumber Sakti** Jakarta Indonesia	**497** 337 991	KI ✠Classed LR until 6/2/81	**1965**-3 N.V. Scheeps. "Vooruitgang" —Foxhol (210) 60,79 9,30 3,671 55,63 9,20 4,04 RAD 15,0 RFD 12,8 1 dk rf 152	**M General Cargo** Mchy.aft G.1 204 B.1 085	Oil 2SA 12Cy. 220 × 380 900bhp (671kW) Appingedammer Brons Gen 2 × 10kW 220V d.c.

522981 RT	**BUDLEIGH** Launched as John T. Stratford **Bowker & King Ltd.** London United Kingdom	**730** 332 1 219	✠**100A1** SS 10/79 oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point ✠**LMC** EL (I) H 1⅛"U1 FN 841	**1969**-10 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (682) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 11,3 1 dk rf 102 10BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (492kW) Lister Blackstone Marine Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. 10kn
381556 Df Esd Gc Rdr RTm/h/v	**BUDOWLANY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**9 267** 5 146 14 164	PR	**1976** Schlichting-Werft—Travemuende (1385) 145,57(BB) 20,65 8,332 141,64 20,55 11,33 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 520kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-32,5pd 15kn
205984 Df Esd Gc Pfd Rdr RT	**BUDVA** Launched as Pacific Endeavour **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**17 891** 11 734 28 215	BV JR (AB)	**1972** Taiwan SB. Corp.—Keelung (N-032) 181,31 24,74 10,269 168,23 24,69 13,80 P 38,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 126 B.31 895 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 319,5t 15,5kn
054692 Df Esd RT	**BUEN PROVECHO** **Jose R. Curbera** Mar del Plata Argentina	**115** 54 —		**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (12) 25,53	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 500 Alpha-Diesel A/S Frederikshavn
414291 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA ESPERANZA** ex Jarelsa-73 **Viceroy Shipping Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**32 756** 23 179 59 978	NV	**1964** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (796) 225,00 32,26 12,383 215,02 32,19 17,00 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 67 705	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 726kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 420kW 2 × 400kW 450V 60Hz a.c. Fuel 3 212,5t (hvf)-65,0pd 16kn
7814096 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA FORTUNA** **Westwind Africa Line Ltd.** Piraeus Greece	**16 935** 10 508 27 477	AB	**1979** Oshima Zosen—Nagasaki (10034) 169,81(BB) 26,37 9,581 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,1 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,1 19,2 14,4 14,1 15,1 × 11,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 440V 60Hz a.c. Fuel 176,5t (d.o.) 1 682,5t (hvf)-39,0pd 14kn
5275181 2352-72 Df Esd Gc RT	**BUENA FORTUNA** ex Mitera Assimina-71 ex Perseus-69 ex Bemar-59 ex Frameggen-56 **Panchrantos Compania Naviera S.A.** Panama Panama	**2 089** 1 039 3 607 **3 316** 1 853 4 471	(NV)	**1948** A/S Rosenberg M/V—Stavanger (154) 100,26 14,10 —/5,544 91,45 14,05 8,64 P 18,6 F 8,3 1 dk & S dk RW	**S General Cargo** OSD/CSD 3 Ho ER G.6 969 B.6 516 5 Ha ER 10W Der 1(14) 10(5)	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredriksstad M/V Fredrikstad Gen 1 × 40kW 2 × 22kW 220V d.c. Fuel 522,0t (o.f.) 12kn
5071626	**BUENA SUERTA** ex Christa Koncke-75 ex Ulmbrueder 5-56 **Arco Enterprises Inc.** Panama Panama	**249** 122 350	(GL)	**1950** H. C. Stuelcken Sohn—Hamburg 44,91 7,50 2,058 41,00 2,49 P 8,9 B 2,8 F 3,1 1 dk RW	**M General Cargo Barge** 1 Ho 23,1 ER G.433 B.411 2 Ha (8,1 11,4 × 3,9) ER Der 2(2)	Oil 4SA 6Cy. 215 × 360 240bhp (179kW) NE 58 Maschinenbau Kiel A.G. Kiel 10kn
7019751 7199 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA SUERTE** ex Brita Onstad-79 **Alpha Shipping Co. Inc.** Westwind Africa Line Ltd. Piraeus Greece	**113 425** 89 179 230 789	NV	**1970** A/B Gotaverken Arendal—Goteborg (846) 332,24(BB) 45,65 20,657 320,05 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** Mchy.aft 15 Ta L.(oil) 282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 32 444shp (24 203kW) Stal-Laval A/B Gotaverken Goteborg Gen 1 × 1200kW 1 × 1180kW 450V 60Hz a.c. Fuel 7 996,5t (o.f.)-157,5pd 16kn
7929528 Df Esd Gc Pfd Rdr RT	**BUENA VENTURA** **Sea Tankers Overseas Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**29 909** 20 347 57 263	AB	**1981** Koyo Dockyard Co. Ltd.—Japan (1010) 228,73 11,926 218,02 32,21 19,03 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 773kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 700kW a.c.
7104984 Df Esd Gc Rdr	**BUENAVISTA** **Amsterdamse Maritiem Transport Maats. B.V.** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**3 282** 1 694 —	NV	**1971** Ulstein M/V A/S—Ulsteinvik (63) 106,43(BB) 16,29 6,249 102,16 16,25 11,03 2 dks rf 457 len 74	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 900dk P Ice strengthened Stern & side doors Mchy.aft In.1 642	2 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 8 800bhp (6 565kW) Stork-Werkspoor Amsterdam Gen 3 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19kn
5054719 1254 Df Esd	**BUENAVISTA** **GUP S.A.** Pasajes Spain	**202** 105 —	BV	Lch.**1945** Cmpl.**1948** Ast. de T. Ruiz de Velasco—Bilbao *31,09* 6,15 3,201 6,10 3,51 len 55	**M Fishing** Side Trawler 2 Ha (0,9 × 1,2) (1,2 × 1,3)	Oil 4SA 6Cy. 275 × 350 700bhp (522kW) NE 73 CKD Praha Praha Fuel 83,5t (d.o.) 10,5kn

6607563	**BUENDIA** **Government of The State of Spain (Ministerio de Obras Publicas)** Spain	**130** — 91		**1965** Ast. del Cadagua—Bilbao (56) 39,02 9,20 1,201 8,01 2,21 1 dk	**M Ferry/General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 120 × 19 sc. shaft 164bhp (122kW) ....
7407398 C9QF Df Esd RT	**BUENE** ex Cheryl-79 **Empesca E.E.** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (68) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 420bhp (313kW) Caterpillar Tractor Co.
5054721 SLGA 9805 Df Esd Gc Pfd Rdr RT	**BUENOS AIRES** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**10 348** 6 065 12 193	**✠100A1** CS 4/79 DTsa—vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (dt) $2\frac{3}{16}$"SQ FN 5074	**1957**-12 Lindholmens Varv. A/B —Goteborg (1053) 170,26 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 121 C.Ho 60/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 pairs with electro-magnetic & sr geared to sc. shafts 12 000bhp (8 952kW) A/B Lindholmens Varv. NAuxB(f) 7/69 100lbf/in² (0,6 ✠ NAuxB(a) 7/66 100lbf/in² ne(ex.g) 7/69 100lbf/in² (0,6b Fuel 1 158,5t (hvf)
7713565 Df Esd Gc Rdr RT	**BUENOS AIRES 257-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	**✠100A1** hopper dredger **✠LMC** EL V 495,0/50,0U2 FN 2753	**1979**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (216) 116,52 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 25 9 720bhp (7 251kW) drivin 260kW 400V a.c. connecte motors each of 1 568shp (1 geared to 2 sc. shafts Ast. Espanoles S.A. Sestao Gen 1 × 260kW 400V 50Hz Thw. thrust propeller fwd
7222504 D7BX IM1577 Df Esd Gc Pfd Rdr RT	**BUFFALO** ex Coral Arcadia-78 ex Cascade Maru-73 **Sammisa Co. Ltd.** Inchon South Korea	**19 158** 13 975 32 628	KR NK	**1972** Kanasashi Zosensho—Shimizu (1030) 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 31,4 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.41 476 B.39 819 5 Ha (12,5 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) Der 6(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 320kW 445V a.c. Fuel 2 133,5t-42,0pd
7365289 ZSUH 351167 Df Esd Gc Rdr RT	**BUFFALO** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**18 012** 10 665 30 453	**✠100A1** SS 4/81 oil tanker **✠LMC** **UMS** EL It 605,0/64,0U3 FN 6550 RI	**1977**-6 Italcantieri S.p.A.—Castellammare di Stabia (4314) 170,69(BB) 25,94 10,999 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 8BH WB7356t	**M Tanker** 18 Ta ER L.(oil) 36 500	2 Oil 4SA each 6Cy. 550 × 5 to sc. shaft 14 400bhp (10 742kW) Grandi Motori Trieste AuxB 13kgf/cm² (1,2bar) AuxB 7kgf/cm² (0,6bar) Gen 2 × 700kW 440V 60Hz Controllable pitch propeller Fuel 136,0t (d.o.) 1 620,0t (h
7620653 WXS6 134 596352 Df Esd Gc Rdr RT	**BUFFALO** **American S.S. Co. Inc.** Boland & Cornelius Wilmington, De United States of America	**11 619** 8 036 23 481	AB	**1978** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (721) 193,53 20,78 8,319 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 23 geared to sc. shaft 7 200bhp (5 371kW) General Motors Corp. Electro- Div. Gen 3 × 670kW a.c. Controllable pitch propeller Fuel 284,0t (d.o.)
7361582 GUNG 363630 Df Esd Gc Rdr RT	**BUFFALO** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**3 483** 1 171 5 805	NV	**1975** J. J. Sietas Schiffswerft K.G. —Hamburg (756) 125,02 19,05 3,785 112,02 19,00 11,99 2 dks rf nil	**TM RoRo Cargo** Vehicles Deck-guides 12bth P Bow & stern doors Ice strengthened Mchy.aft C. 131/30'	2 Vee Oil 4SA each 12Cy. 37 12 000bhp (8 952kW) Kloeckner Humboldt Deutz Gen 2 × 532kW 380/220V 2 Controllable pitch propellers Thw. thrust propeller fwd
7047473 517874 Esd Rdr RT	**BUFFALO** **Penrod Drilling Co.** Morgan City, La United States of America	**287** 195 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (445) 11,59 3,277 47,22 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 2 250bhp (1 679kW) Caterpillar Tractor Co. Fuel (d.o.)
7606542 Y6CG	**BUFFEL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**183** — 46	DSRK	**1974** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 5 Russkiy-Diesel Works Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers
5054812 PDHL RT	**BUFFEL** **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**156** 66 —	BV	**1953** Scheepswerf H. de Haas—Maassluis (89) 30,41 7,04 1,982 28,25 6,99 2,77 1 dk RW len 69	**M Salvage Ship** 1 Ho 7,1 1 Ha (stl) (3,2 × 2,9) 2W Der 1(25) 1(5,5)	Oil 4SA 3Cy. 250 × 350 120bhp (90kW) D. & J. Boot "De Industrie" Gen 1 × 13,25kW 110V d.c. 24V d.c. Fuel 4,0t (d.o.)
7045176 EWJF M-30535 Df Esd Gc Rdr RT	**BUG** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1970** ..............U.S.S.R. 72,09 11,03 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho G.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht

2907	**BUG** U.S.S.R. -'Azcherryba' Nikolayev U.S.S.R.	**258** 99 136	RS	**1957** ....East Germany 38,49 7,24 2,880 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,75kn
4679	**BUG** U.S.S.R. Novorossiysk U.S.S.R.	**233** — 91	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7017) 34,75 8,21 2,871 30,41 8,20 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
3577	**BUG** U.S.S.R. Novorossiysk U.S.S.R.	**233** — 91	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7019) 34,75 8,51 2,871 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
40225	**BUGA** ex New Zealand Venture-70 ex Belpareil-65 Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	**7 167** 4 222 10 284	✠100A1 SS 4/78 ✠LMC EL bt FN 3887 JR	**1926**-7 Armstrong Whitworth & Co. Ltd. —Newcastle (1014) 130,41 20,93 7,474 124,97 20,88 10,22 P 29,3 B 9,8 F 11,9 1 dk R NS 6BH WB2184t	**TM General Cargo** 3 Ho 26,2 28,3 24,6 ER G.14 047 B.13 415 3 Ha (22,8 22,9 22,8 × 7,6) ER 10W Der 3(5)	2 Oil 2SA each 4Cy. 650 × 1200 3 500bhp (2 611kW) ✠ NE 4/50 MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 1 016,0t (d.o.) 11,5kn
27849	**BUGEL EUSSA** Service Departmental des Ponts et Chaussees du Finistere Brest France	**130** 39 122	BV	**1969** At. & Ch. C. Auroux—Arcachon (291) 29,49 6,23 1,880 27,01 6,18 3,10 1 dk	**TM Ferry/General Cargo** 250P 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	Oil 2SA 12Cy. 175 × 205 2 200bhp (1 641kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 15kW 220/380V 50Hz a.c. Fuel (d.o.) 16kn
12396	**BUGHZI** Government of The State of Kuwait (Shuaiba Area Authority) Kuwait Kuwait	**17** 11 —	100A1 Class Contemplated FN 720	**1980** Cheoy Lee Shipyard—Hong Kong (3695) 13,29 4,42 1,220 11,74 4,27 1,83 1 dk	**Reinforced Plastic TM Pilot Vessel**	2 Oil 4SA each 6Cy. 108 × 127 390bhp (291kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
10258	**BUGOYFISK** A/S Bugoyfisk Gunnar Jensen Vardo Norway	T.Mk **298** 121 —	NV	**1979** Vaagland Batbyggeri A/S—Vaagland (94) 46,54 9,43 4,533 40,06 9,40 6,51 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref. Ice strengthened Mchy.aft In.335	Oil 2SA 5Cy. 300 × 450 1 650bhp (1 231kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 240kW 220V 50Hz a.c. Controllable pitch propeller
55713	**BUGRINO** U.S.S.R. Arkhangelsk U.S.S.R.	**533** — 364	(RS)	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,20 9,96 3,607 42,37 9,45 4,68 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7221988	**BUGSIER 1** Bugsier-Reederei-und Bergungs-A.G. Hamburg Federal Republic of Germany	**170** — —	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (158) 27,08 8,84 2,801 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7237262	**BUGSIER 2** Bugsier-Reederei-und Bergungs-A.G. Hamburg Federal Republic of Germany	**170** — —	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (159) 27,08 8,84 2,801 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7328114	**BUGSIER 3** Bugsier-Reederei-und Bergungs-A.G. Hamburg Federal Republic of Germany	**170** — —	GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (163) 26,07 8,87 2,998 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7349091	**BUGSIER 4** Bugsier-Reederei-und Bergungs-A.G. Hamburg Federal Republic of Germany	**170** — —	GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (164) 26,07 8,87 2,801 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7349106	**BUGSIER 5** Schuchmann Ges. fur Bugsier-und Bergungsreederei Hamburg Federal Republic of Germany	**170** — —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (165) 27,11 8,84 4,795 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7213979	**BUGSIER 6** Bugsier-Reederei-und Bergungs-A.G. Hamburg Federal Republic of Germany	**245** — —	GL	**1972** F. Schichau G.m.b.H.—Bremerhaven (1758) 30,99 3,731 27,51 9,20 4,32 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln 12,5kn

7213981 DARQ 11752 Esd Rdr RTm/v	**BUGSIER 7** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**245** — —	**1973** F. Schichau G.m.b.H.—Bremerhaven (1759)	GL 30,99 3,731 27,51 9,20 4,32 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz
7719052 DNBA Esd Rdr RTv	**BUGSIER 8** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**180** — —	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (180)	GL 27,01 2,801 24,01 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 28 Kloeckner Humboldt Deutz
7719064 DIHN Esd Rdr RTv	**BUGSIER 9** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**180** — —	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (181)	GL 27,01 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 28 Kloeckner Humboldt Deutz
7349118 DACT Esd Rdr RTv	**BUGSIER 10** **Schuchmann Ges. fur Bugsier- und Bergungsreederei** Hamburg Federal Republic of Germany	**170** — —	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (166)	GL 27,11 8,84 2,801 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 28 Kloeckner Humboldt Deutz 2 Directional propellers
7700192 DNBE Esd Rdr RTv	**BUGSIER 11** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**180** — —	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (177)	GL 27,01 8,84 2,801 24,80 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 28 Kloeckner Humboldt Deutz 2 Directional propellers
7700180 DNBZ Esd Rdr RTv	**BUGSIER 12** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**178** — —	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (178)	GL 27,01 8,84 2,801 24,80 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 28 Kloeckner Humboldt Deutz 2 Directional propellers
8007200 DIBV Esd Rdr RT	**BUGSIER 14** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**182** — —	**1980** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (183)	GL 27,01 8,84 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 28 Kloeckner Humboldt Deutz 2 Directional propellers
6611605 DAJC Esd Rdr RTv	**BUGSIER 16** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**110** 3 —	**1958** F. Schichau G.m.b.H.—Bremerhaven (1689)	GL *24,39* 7,73 2,98 1 dk widened 65	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 reve geared to sc. shaft Kloeckner Humboldt Deutz
6619035 DAJS Esd Rdr RTv	**BUGSIER 17** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**110** 3 —	**1958** F. Schichau G.m.b.H.—Bremerhaven (1690)	GL 26,70 7,01 2,579 23,60 6,46 2,98 1 dk widened 65	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 reve geared to sc. shaft Kloeckner Humboldt Deutz
6618445 DAQE Rdr RTv	**BUGSIER 24** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**115** 30 —	**1959** F. Schichau G.m.b.H.—Bremerhaven (1699)	GL 26,70 7,01 2,833 23,60 6,46 3,10 1 dk widened 65	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
6618457 DAQF Rdr RTv	**BUGSIER 25** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**115** 30 —	**1959** F. Schichau G.m.b.H.—Bremerhaven (1700)	GL 26,70 7,01 2,833 23,60 6,46 3,10 1 dk widened 65	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
6415477 DNGH Esd Rdr RTm/v	**BUGSIER 27** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**223** 23 —	**1964** F. Schichau G.m.b.H.—Bremerhaven (1728)	GL 29,70 3,582 27,01 9,43 3,92 1 dk len & widened 77	**M Tug** Salvage Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 1 × 50kW 1 × 35kW Fuel (d.o.)
6508286 DNHU Rdr RTv	**BUGSIER 28** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**101** — —	**1964** F. Schichau G.m.b.H.—Bremerhaven (1730)	GL 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 reve sc. shaft Kloeckner Humboldt Deutz Gen 1 × 16kW 230V d.c. Fuel (d.o.)
6508298 DNIB Rdr RTv	**BUGSIER 29** **Bugsier-Reederei-und Bergungs- A.G.** Hamburg Federal Republic of Germany	**101** — —	**1964** F. Schichau G.m.b.H.—Bremerhaven (1731)	GL 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 1 × 16kW 230V d.c. Fuel (d.o.)

6608303 DNIL Rdr RTv	**BUGSIER 30** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	101 — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1732) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 230V d.c. Fuel (d.o.) 10,75kn
6609705 DAOR Rdr RTv	**BUGSIER 31** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	101 — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1741) 22,76 7,42 2,845 19,92 7,01 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 10kW 220V d.c. Fuel 14,5t (d.o.) 10,75kn
6826050 DIGZ Esd Rdr RTm/v	**BUGSIER 32** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	179 — —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1747) 28,20 8,56 3,372 25,10 8,16 3,94 B 8,9 F 6,1 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
6826062 DIPS Esd Rdr RTm/v	**BUGSIER 33** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	179 — —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1748) 28,20 8,56 3,674 25,10 8,16 3,94 B 8,9 F 6,1 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
6604030 Esd	**BUGUMA** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	140 48 —		**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (357) 25,89 2,744	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 320bhp (239kW) Bergius Kelvin Co. Ltd. Glasgow
5054874 UEU M-22322 Df Esd Gc Rdr RT	**BUGURUSLAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1958** Kherson Shipyard—Kherson 145,42 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 984kW) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,5kn
6730190 UUI M-25161	**BUGURUSLAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	795 265 834	RS	**1958** ............U.S.S.R. 63,15 10,04 3,750 9,99 4,02 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 861 1W Der 1(2)	Oil 2SA 8Cy. 300 × 500 NE 73 Russkiy-Diesel Works Leningrad 12,5kn
7626695 JM3906 118207 Gc Rdr RT	**BUHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Yamaguchi Pref. Japan	697 477 670		**1977** Hashihama Zosen—Imabari (637) 10,04 4,001 55,00 10,01 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 1 156	Oil 4SA 6Cy. 330 × 550 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5111024 KEXB 287381 Df Esd Gc Pfd Rdr RT	**BUILDER** ex Export Builder-80 **Central Gulf Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (326) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18,5kn
5401807 9V2580 367983 Df Esd Rdr RT	**BUILDER** ex Ningpo Lilac-75 ex Borsod-74 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	1 208 566 1 207	BV	**1962** Angyalfold Shipyard—Budapest (1882) 81,87 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER G.2 079 B.1 975 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 194kW) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t 9,25kn
5095218 HO4543 9643-79 Df Esd RT	**BUILDER II** ex Equator-77 ex Duwet-76 **Liu Tong Shipping (Pte.) Ltd.** Panama Panama	970 634 869	BV ✠Classed LR until 6/64	**1960**-8 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/04) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho G.1 961 B.1 791 2 Ha (stl) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5118644 9VVH 381529 Df Esd Gc Rdr RTm/h/v	**BUILDER III** ex Johnson Hale-78 ex Siragard-74 ex Amron-73 ex Fossheim-66 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	1 956 1 168 3 165	NV	**1960** P. Lindenau—Kiel (116) 84,66 13,64 5,593 78,03 13,61 6,41 P 22,9 F 9,5 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho each 25,6 ER G.4 203 B.3 761 2 Ha (stl) (each 18,5comb. × 7,0) ER 8W Der 4(8) 4(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 253kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 60kW 1 × 36kW 220V d.c. Fuel 218,5t (d.o.)-6,0pd 12kn
5199272 6MOD BS-A-692 Df Esd Gc Pfd Rdr RT	**BUK NEUNG** ex Kyokko Maru-72 **Korea Marine Industry Development Corp.** Busan South Korea	8 506 5 862 8 111	KR (NK)	**1956** Osaka Zosensho—Osaka (125) 139,48 18,01 8,154 128,00 17,99 11,61 P 56,1 F 28,7 1 dk, pt 2nd & 3rd dks conv General Cargo 67	**M Factory Ship** Fish-factory Ref 5 Ho In.7 931 5 Ha (2,7 × 4,4) (2,8 3,2 3,2 3,2 × 3,2) Der 4(5) 4(3)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 103kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 544kW 450V a.c. 14kn
8015740 D8AI DM51 103 Rdr RT	**BUK PYUNG** **Weonju Regional Construction Office** Tongnae South Korea	206 56 68	KR	**1980** Inchon Eng. & SB. Corp.—Inchon 29,52 8,97 2,701 27,39 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 72kW 225V a.c. 13kn

7360643 9OBU Df Esd Gc Rdr RTm/h/v	**BUKAVU** **Government of The Republic of Zaire (Commissioner for Transports & Communications)** Compagnie Maritime Zairoise Matadi Zaire	T.Mk **6 570** 4 260 .— **9 438** 6 547 15 080	GL	**1975** Rickmers Werft—Bremerhaven (384) 139,55 21,62 9,170 132,01 21,01 12,30 F 11,6 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) Bremer Vulkan
5054886 BM9740	**BUKHAE** ex Rumba-53 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**654** 473 1 374		**1940** A. & J. Inglis Ltd.—Glasgow (1054) 46,61 8,41 4,433 8,36 rf nil conv Side Trawler Minesweeper Fishing 49	**M General Cargo** Ref 2 Ho 13,0 11,9 2 Ha (6,4 × 4,7) (7,4 × 4,5) Der 2(3)	Oil 2SA 5Cy. 280 × 500 390bhp (291kW) E made43 refitte Harland & Wolff Ltd. Govan Gen 2 × 53kW 220V d.c. Fuel (d.o.)
6613005 UQUC M-27894 Df Esd Gc Rdr RT	**BUKHARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/43) 123,81 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5054563 UQYR M-26146 Df Esd Gc Rdr RT	**BUKHAREST** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 009	RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) Kirov Works Fuel 3 086,5t (o.f.)-117,0pd
7645031 EMIR M-34576 Df Esd Gc Rdr RT	**BUKHTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
6701539 UVQI M-29707 Df Esd Gc Rdr RT	**BUKHTARMA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 302	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (237) 105,90 14,64 5,430/6,560 95,71 14,58 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
5326071 YBTQ Df Esd Gc Rdr	**BUKIT SIGUNTANG** ex Shoyo Maru-75 ex Showa Maru No. 3-66 **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**443** 277 —		**1959** Nippon Kokan K.K.—Shimizu (170) 50,02 7,85 44,00 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7220128 YBWC 2110/L Rdr RT	**BUKIT I** ex Lion City No. III-72 ex Ote Maru No. 65-72 ex Uzushio Maru-69 **P.T. Bukit Zaitun** P.T. Pelayaran Nusantara Sriwijaya Raya Jakarta Indonesia	**658** 426 1 173	KI (NK)	**1965** Tsuneishi Zosen—Numakuma 61,85 9,61 56,60 9,58 4,45 P 11,6 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 849	Oil 4SA 6Cy. 360 × 520 1 100bhp (821kW) Makita Tekkosho Gen 1 × 7,5kW 110V d.c. Fuel 38,5t-3,0pd
7406942 JXFS 18425 Rdr	**BUKKEN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	NV	**1975** Kaarbos M/V A/S—Harstad (80) 26,24 8,23 4,299 23,50 8,18 4,53 1 dk	**M Tug** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,5t (d.o.)-8,0pd
7104996 LARS C17623 Esd Gc Rdr RT	**BUKKESKJELL** **P/R Bukkeskjell** Fred. Olsen & Co. Oslo Norway	T.Mk **364** 216 817	NV	**1971** Storviks M/V A/S—Kristiansund N. (47) 61,96 (BB) 10,95 3,647 55,10 10,20 7,42 2 dks rf 318 len 73	**M General Cargo** Pallets Side doors 2 Ho ER Cr 1(5)	Oil 2SA 7Cy. 280 × 420 geared to s shaft 1 120bhp (836kW) Wichmann Motorfabrikk A/S Rubbes Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,5pd
7305710 JBVC 113805 Df Esd Gc Pfd Rdr RT	**BUKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**116 758** 85 240 232 253	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2286) 317,00(BB) 50,04 20,702 300,03 49,99 26,98 1 dk	**S Tanker** Mchy.aft 14 Ta L.(oil) 278 849	2 S Turb dr geared to sc. shaft 33 000shp (24 618kW) Ishikawajima Harima Heavy Ind. (I.H.I Gen 1 × 1400kW 450V a.c. Fuel 8 753,0t (o.f.)-162,5pd
7636511 Esd Gc Rdr RT	**BUKOBA** **Government of The United Republic of Tanzania (Railways Corp.)** Mwanza Tanzania	**800** — 120	✠LR class withdrawn-Owner's request 6/2/81	**1979** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (116) Re-erected**1979**-7 Tanzania Railways Corp. —Mwanza 59,52 9,43 2,301 54,77 9,01 3,51 F 29,6 1 dk rf 127	**M Passenger/General Cargo/Ferry** 308dk P 2 Ho ER	Vee Oil 4SA 16Cy. 159 × 203 reve reduction geared to sc. shaft 1 035bhp (772kW) Caterpillar Tractor Co. Peori Gen 2 × 74kW 380V 50Hz a.c.

6730217 UBKX M-26167 Df Rdr RT	**BUKOVINA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 219** 1 322 682	RS	**1962** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 In.56 1 Ha (1,9 × 3,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 984kW) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
7704069 SQ4V Df Esd Rdr RT	**BUKOWIEC** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**690** 327 1 000	PR	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B443/04) 60,86 9,56 3,650 58,50 9,31 4,09 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 182	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 940bhp (701kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel (d.o.)-4,5pd 12,25kn
6628519 321769 Df Esd RTh/v	**BUKURU** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**277** — 96	**✠100A1** tug **✠LMC** EL (d) FN 406	**1969**-3 Charles D. Holmes & Co. Ltd. —Beverley (1013) 37,39 8,97 3,442 32,31 8,54 4,04 B 13,5 RFD 1,6 1 dk rf 457 3BH WB19t	**TM Tug** Fire-fighting 1 Ha (stl) (1,2 × 1,0) Der 1(10)	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 2 × 60kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 11,5kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 31/12/75		
5263839 PKIL 2488/L Df Esd Gc RT	**BULA** ex Opala **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**1 333** 468 —	KI	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B74/04) 75,29 11,56 4,446 70,13 11,51 4,96 1 dk	**M Tanker** 1 Ho 8 Ta ER G.85 L.(oil) 3 302 HeCls. BC 1 Ha (3,2 × 2,3) 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 119kW) Sulzer Z.U.T. "Zgoda" Swi Fuel 94,0t (d.o.)-6,0pd 12,5kn
7701720 YCOD Df Esd Gc Rdr RT	**BULAT** **P.T. Bahana Utama Line** Jakarta Indonesia	**3 730** 2 507 6 273	NK	**1977** Oshima Dock K.K.—Yoshiumi (641) 106,43 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6730229 UDVV M-26675	**BULAT** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,78 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
7404449 3FHX 7559-76 Df Esd Gc Pfd Rdr RT	**BULATAN PINE** **Giesel Cia. Maritima S.A.** Panama Panama	**3 682** 2 416 6 564	NK	**1975** Higaki Zosen K.K.—Imabari (158) 105,59 16,36 6,833 98,61 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** G.8 224 B.7 607 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Fuel 547,5t-12,5pd 12,5kn
7921227 H4DJ 590 Esd Rdr RT	**BULAWA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	NK (Class cont.)	**1980** Yokohama Zosen—Chiba (1382) 30,51 7,42 2,755 26,52 7,41 3,36 4 dks	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 400bhp (298kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7520712 TCOB Pfd Rdr RT	**BULENT AKAR** **Ozgur Kollektif Sirketi** Istanbul Turkey	**497** 291 1 800	(GL)	**1977** Gunsin Yard—Balat, Istanbul (15) 74,50 11,00 4,800 65,99 6,00 1 dk	**M General Cargo** 2 Ho ER G.2 701 B.2 508 2 Ha ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 480 dr geared to sc. shaft 495bhp (369kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
7740831 LZDC Df Esd Gc Rdr RT	**BULGARIA** **Navigation Maritime Bulgare** Bulgaria	**30 060** 18 860 50 001		**1978** Okean Shipyard—Nikolayev 215,40(BB) 31,86 11,731 201,63 31,78 16,84 1 dk	**M Bulk Carrier** 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 220kW) B&W Bryansk Eng. Works Bryansk 15kn
6414942 5BTW 321438 Df Esd Rdr RTh	**BULK MERCHANT** ex Fleur-80 ex Mariam-74 ex Fofo ex George X-72 ex Sagaland-71 **Sporades Shipping Co. Ltd.** Limassol Cyprus	**1 599** 944 2 359	GL	**1964** Angyalfold Shipyard—Budapest (1988) 84,44 11,28 4,928 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 23,5 14,2 ER G.2 192 B.2 085 len 76 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 1 320bhp (985kW) Lang Gepgyar Bdp Gen 2 × 74kW 220V d.c. Directional propeller Fuel 77,0t (d.o.) 10,75kn
7411686 P3WH 394588 RT	**BULK MOON** ex Julia S-81 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 740	NV	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B529/05) 50,17 8,95 3,401 50,02 8,81 4,32 1 dk	**M General Cargo** 1 Ha (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 700bhp (522kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 78kW 1 × 18kW 380V 50Hz a.c. 10,25kn
6622862 Df Esd Gc Rdr RT	**BULK NAVIGATOR** ex Stockhorn-81 ex Uthoern-76 ex Uthorn-72 **Troodos Shipping Co. Ltd.** Limassol Cyprus	**1 000** 720 1 846	BV	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (692) 71,61 11,13 4,979 64,11 11,10 5,69 P 12,8 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.2 403 B.2 227 3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER Der 3(3)	Oil 2SA 6Cy. 320 × 450 1 000bhp (746kW) Atlas-MaK Maschinenbau Kiel 11,5kn

6414930 5BTT 321437 Df Esd Rdr RTh	**BULK PIONEER** ex Ixia-80 ex Garorm-74 ex Irene-73 ex Nicholas X-72 ex Sagahorn-71 **Phokis Maritime Co. Ltd.** Limassol Cyprus	**1 599** 945 2 359		GL len 76	**1964** Angyalfold Shipyard—Budapest (1991) 84,44 11,28 4,930 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.2 192 B.2 085 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Lang Gepgyar Gen 2 × 74kW 220V d.c. Directional propeller Fuel 76,0t (d.o.)
5138840 H3YU 6822- PEXT Df Esd Gc Pfd Rdr RTv	**BULK QUEEN** ex Gypsum Queen-78 **Maco S.A.** Panama Panama	**6 711** 4 053 10 739	✠100A1 ✠LMC	SS 5/80 EL bt 2$\frac{1}{16}$"SQ FN 3748	**1947**-5 Federal SB. & D.D. Co.—Kearny, NJ (568) 132,90 19,54 7,570 128,94 19,51 9,56 P 30,2 Trunk 76,9 F 24,4 1 dk RW rf nil 4BH WB4142t incl. DTs2224t DTf533t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 451 4 Ha (stl) (3,6 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER 6W Der 2(3)	2 S Turb dr geared to sc. shaft 2 700shp (2 014kW) General Electric Co. 2 WTB 500lbf/in^2 (3,4bar) Spt 470lbf/in^2 (3,2bar) hs680,6 Gen 2 × 200kW 440V 60Hz a.c Fuel 763,0t (o.f.)
7411648 P3WE 394583 Esd Gc Pfd Rdr RTm/v	**BULK SEA** ex Angela Helen-81 ex Frendo Norden-77 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 274 771		NV	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/01) 50,20 (BB) 8,97 3,422 46,84 8,81 4,32 P 10,4 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.914 1 Ha (stl) (28,5 × 6,6) ER	Oil 4SA 6Cy. 230 × 270 reduct to sc. shaft 700bhp (522kW) Motorenw. Mannheim A.G. (MW Gen 2 × 78kW 220/380V 50H Fuel 70,0t (d.o.)-2,0pd
7411674 P3WF 394586	**BULK SKY** ex Angelina M.-81 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 740		NV	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B529/04) 50,20 8,97 3,401 50,02 8,81 4,32 1 dk	**M General Cargo** 1 Ha (stl) (28,5 × 6,5) ER	Oil 4SA 6Cy. 230 × 270 700bhp (522kW) Motorenw. Mannheim A.G. (MW W Gen 2 × 78kW 1 × 17kW 380V 50Hz a.c.
7411650 P3WD Df Esd Pfd Rdr RT	**BULK STAR** ex Elsie M-81 Launched as Frendo Norwave **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 768		NV	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/02) 50,17 8,95 3,401 50,02 8,81 4,32 RAD - RFD - 1 dk rf nil	**M General Cargo** 1 Ho G.906 1 Ha (stl) (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 700bhp (522kW) Motorenw. Mannheim A.G. (MW Gen 2 × 63kW 1 × 24kW 380V 50Hz a.c.
7411662 P3WI 394587 Df Esd Pfd Rdr RT	**BULK SUN** ex Justine M-81 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 768		NV	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/03) 50,17 8,95 3,401 50,02 8,81 4,32 RAD - RFD - 1 dk rf nil	**M General Cargo** 1 Ho G.906 1 Ha (stl) (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 700bhp (522kW) Motorenw. Mannheim A.G. (MW W Gen 2 × 78kW 1 × 17kW 380V 50Hz a.c. Fuel 80,0t (d.o.)-3,0pd
6414954 5BUB 321435 RTh	**BULK TRADER** ex Primrose-80 ex Gyram-74 ex Pauline-73 ex Patricia X-72 ex Sagafjell-71 **Phestos Shipping Co. Ltd.** Limassol Cyprus	**1 599** 940 2 388		GL	**1964** Angyalfold Shipyard—Budapest (1990) 84,44 11,28 4,930 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 23,5 14,2 ER G.2 192 B.2 085 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Gen 2 × 74kW 220V d.c. Directional propeller Fuel 76,0t (d.o.)
7411698 P3WG RT	**BULK WAVE** ex Sophia V-81 **Golden Age Marine Ltd.** Limassol Cyprus	**499** 275 740		NV	**1978** Wroclawska Stocznia Rzeczna —Wroclaw (B529/06) 50,17 8,95 3,401 50,02 8,81 4,32 1 dk	**M General Cargo** 1 Ha (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 700bhp (522kW) Motorenw. Mannheim A.G. (MW W Gen 2 × 78kW 1 × 17kW 380V 60Hz a.c.
7225958 OIOQ 1278 Df Esd Rdr RT	**BULKGARD** ex Brunette-81 **Bulk Alandica AB Ltd.** Bror Husells Rederier Mariehamn Finland	**1 299** 730 2 337		NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (94) 70,01 (BB) 13,24 5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Gen 3 × 96kW 220V 50Hz a.c Thw. thrust propeller fwd Fuel 152,5t (d.o.)-7,5pd
7013757 GOOC 339171 Df Esd Gc Pfd Rdr RTm/h/v	**BULKNES** **Suntana Shipping Ltd.** Shipping Corporation of New Zealand Ltd. London United Kingdom	**13 124** 8 253 21 546		NV	**1970** Scotts' SB. Co. (1969) Ltd. —Greenock (1176) 158,50(BB) 22,86 9,537 151,70 22,83 12,81 P 28,7 B 7,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Der 6(12)	2 Oil 4SA each 8Cy. 450 × 54 sc. shaft 8 800bhp (6 565kW) A/S Burmeister & Wain's Maski Skibsbyggeri Gen 2 × 380kW 220V 50Hz a. 2 × 325kW 440V 50Hz a.c Controllable pitch propeller Fuel 1 298,5t (hvf)
6711819 LKPK C16675 Df Esd Gc Rdr RTm/v	**BULKO** **P/R Eide** Alfred Eide Bergen Norway	**295** 174 833		NV	**1967** Orens M/V—Trondheim (36) 55,00 9,33 3,506 50,02 9,30 3,56 P 8,0 F 7,7 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 36,5 ER G.1 442 B.1 396 2 Ha (stl) (each 13,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 850bhp (634kW) A/S Bergens M/V Gen 2 × 20kW 1 × 8kW 22 Controllable pitch propeller Fuel 427,0t (d.o.)-2,0pd
7214480 SDRO 11263 Esd Pfd Rdr RTv	**BULL** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Stockholm Sweden	**276** — —	✠100A1 tug Baltic service Ice Class 1* ✠LMC	SS 8/80 EL (d) $\frac{7}{8}$"U2 FN 399	**1972**-4 A/B Asi-Verken—Amal (98) 32,67 9,28 4,099 28,86 9,01 4,81 RFD 6,4 rf nil BK 102 3BH WB65t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 120kW 380V 50Hz a. Controllable pitch propeller Fuel (d.o.)

7802720 **BULL DOG**
WYO4
241
581304
Seacoast Products Inc.
Morgan City, La United States of America
531
368
—
1977 Zigler Shipyards Inc.—Mermentau, La
... ...
51,21 10,22 3,69
1 dk
TM Fishing
Vee Oil 2SA 16Cy. 146 × 146
1 159bhp (865kW)
General Motors Corp., Detroit Diesel Allison Div. U.S.A.
Gen 2 × 75kW 208V
11kn

729804 **BULL TERRIER**
ex Lady Jane
Mediterranean Salvage Co. Ltd.
Valletta Malta
221
12
46
1944 Cant. Navalmeccania—Napoli
30,48 7,62 2,515
29,49 7,40 3,76
1 dk
RW
TM Tug
Mchy.aft
2 Oil 4SA each 8Cy. 254 × 305
E made64
English Electric Co. Ltd. United Kingdom
Fuel 45,5t (d.o.) 11kn

7048336 **BULL TIDE**
WL6128
506977
Esd Gc
Rdr RTm
Tidewater Navigators Inc.
Tidewater Inc.
New Orleans, La United States of America
254
173
—
1967 American Marine Corp.—New Orleans, La (967)
50,30 11,03 3,144
47,93 10,98 3,81
B 6,4 F 12,8 1 dk
TM Supply Ship
Deck Cargo
Mchy.aft
2 Ho
2 Oil 4SA each 2Cy. 159 × 203
2 340bhp (1 746kW)
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 60kW 208V 60Hz a.c.
11kn

7732468 **BULLDOG**
WYE6
340
583974
H. A. Daubenspeck
Seattle, Wa United States of America
299
218
—
1945 ....Bay City, Mi
37,83
9,15 2,85
1 dk
M Fishing
Oil
1 200bhp (895kW)
U.S.A.

7432290 **BULLDOG**
LDLC
18806
Df Esd
Gc Rdr
RT
Bukser & Bjergningsselskapet A/S
Oslo Norway
182
0
—
1976 Kaarbos M/V A/S—Harstad (84)
27,61 8,28 4,252
NV 24,52 8,21 5,31
1 dk
rf 749 BK 127
M Tug
Ice strengthened
Oil 2SA 9Cy. 300 × 450
Wichmann Motorfabrikk A/S Rubbestadneset
Gen 2 × 76kW 220V 50Hz a.c.
Fuel 81,5t (d.o.) 12kn

7856379 **BULLDOZER MARU No. 15**
JJ2124
56532
Sanei Kaiun Y.K.
Saeki, Oita Pref. Japan
199
62
—
1965 Yokohama Zosen—Chiba
27,51 2,501
24,52 8,21 3,71
1 dk
TM Tug
Pusher
2 Oil
Daihatsu Diesel Mfg. Co. Ltd. Japan
6,5kn

7380021 **BULLDOZER MARU No. 26**
JM3494
116932
Gc Rdr
RT
Sanei Kaiun Y.K.
Saiki, Oita Pref. Japan
196
58
—
1974 Miura Zosen—Saeki (400)
8,21 3,175
25,53 8,18 3,89
1 dk
M Tug
Pusher
2 Oil 4SA each 8Cy. 260 × 320
Usuki Tekkosho Usuki

7124958 **BULOLO I**
Df Esd
Rdr RTm
Pacific Sea Foods (Pty.) Ltd.
Papua New Guinea
134
—
—
1967 ..............U.S.A.
25,91 6,76
23,93 6,71 3,66
1 dk
M Fishing
Vee Oil 4SA 6Cy. 159 × 203
480bhp (358kW)
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 50kW 110/220V 60Hz a.c.
Fuel (d.o.) 9kn

6915661 **BULOLO II**
ex Captain Frisky-68
315975
Df Esd
Rdr RTm
Pacific Sea Foods (Pty.) Ltd.
Port Moresby Papua New Guinea
146
99
—
1968 Southern SB. Co.—Brownsville, Tx
25,91 6,76
23,93 6,71 3,66
P 10,7 F 7,7 1 dk
M Fishing
Side Trawler Ref
In.193
1W
Vee Oil 4SA 6Cy. 159 × 203
450bhp (336kW)
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 50kW 110/220V 60Hz a.c.
Fuel 9,0t (d.o.) 9kn

7226469 **BULUNKAN**
UYIO
M-30965
Df Esd
Gc Rdr
RT
U.S.S.R. -North Eastern Department
U.S.S.R.
3 587
1 740
4 150
1972 Navashinskiy Shipyard—Navashino
123,50 15,02 4,499
RS 117,00 14,99 6,53
1 dk
TM General Cargo
Ice strengthened
4 Ho 17,9 17,9 18,5 17,9 ER
B.4 320
4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER
Cr 2(8)
2 Oil 2SA each 8Cy. 300 × 500
2 000bhp (1 492kW)
Russkiy-Diesel Works Leningrad
Fuel 217,5t (hvf) 11,75kn

7507409 **BULWARK**
WYK4
429
577084
Df Esd
Gc Pfd
Rdr RT
San Diego Transportation Co.
San Francisco, Ca United States of America
199
135
—
1976 McDermott Shipyard—Morgan City, La (221)
AB 41,46 11,13 5,182
38,71 11,08 5,85
1 dk
BK 610
TM Tug
2 Vee Oil 2SA each 20Cy. 230 × 254
geared to sc. shafts
General Motors Corp. Electro-Motive Div. La Grange
Gen 2 × 90kW a.c.
Fuel 782,5t (d.o.) 14kn

6811671 **BUM AH**
ex Ikushima Maru-73
D8EI
BM43
900
Df Esd
Gc Rdr
RT
Pan Ocean Bulk Carriers Ltd.
Busan South Korea
3 763
2 481
5 946
1968 K.K. Taihei Kogyo—Akitsu (205)
101,02 15,02 6,909
KR (NK) 94,98 14,99 7,90
P 21,1 F 10,7 1 dk
M Tanker
10 Ta ER
L.(oil) 7 440
HeCls. BC
Oil 4SA 6Cy. 510 × 850
3 000bhp (2 238kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Gen 2 × 80kW 445V a.c.
Fuel 45,5t (d.o.) 423,5t (hvf)-9,0pd 12,5kn

8031768 **BUM CHANG No. 1**
6LRB
BS-A-
1862
Df Esd
Pfd Rdr
RT
Bum Chang Fisheries Co. Ltd.
Busan South Korea
139
51
—
1980 Bang-Eo Jin Shipyard Co.—Ulsan
35,62
KR 30,21 6,30 2,80
1 dk
M Fishing
Stern Trawler
Oil 4SA 6Cy. 260 × 410
750bhp (560kW)
Otsuka Tekko Oita
Gen 2 × 72kW 225V a.c.
11kn

8031756 **BUM CHANG No. 2**
6LRC
BS-A-
1863
Df Esd
Pfd Rdr
RT
Bum Chang Fisheries Co. Ltd.
Busan South Korea
139
51
—
1980 Bang-Eo Jin Shipyard Co.—Ulsan
35,62
KR 30,21 6,30 2,80
1 dk
M Fishing
Stern Trawler
Oil 4SA 6Cy. 260 × 410
750bhp (560kW)
Otsuka Tekko Oita
Gen 2 × 72kW 225V a.c.
11kn

7129867 D8TE BM35 626 Df Esd Gc Rdr RTh	**BUM CHIN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 372** 2 245 5 382	KR (AB)	**1972** Korea SB. & Eng. Corp.—Pusan (SNA106) 103,51 14,84 6,690 95,99 14,81 7,80 P 29,0 F 14,1 1 dk rf 102	**M Tanker** Oil Vegetable oil 12 Ta ER L.(oil) 6 450	HeCls. BC	Oil 4SA 6Cy. 500 × 700 2 700bhp (2 014kW) Hanshin Nainenki Kogyo Gen 3 × 160kW 450V 60Hz a.c. Fuel 51,5t (d.o.) 438,5t (hvf)-12,0
7925027 D7XU BM11 046 Df Esd Gc Pfd Rdr RT	**BUM DONG** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**9 559** 5 694 17 303	AB KR	**1980** Korea SB. & Eng. Corp.—Busan (1016) 135,52 23,04 9,432 128,12 23,00 12,12 1 dk	**M Tanker** 16 Ta ER L.(oil) 17 823	HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 998kW) Hitachi Zosen Gen 2 × 360kW 450V a.c. Fuel 118,0t (d.o.) 1 236,5t (hvf)-3
5248657 D8ST BM22 415 Df Esd Gc Rdr RT	**BUM HAN** ex Negros Maru-69 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 470** 1 998 5 620	(KR)	**1962** Kasado Dock Co. Ltd.—Kudamatsu (222) 104,48 15,24 6,581 97,49 15,21 7,80 F 12,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 6 693	HeCls. B	Oil 4SA 6Cy. 450 × 750 2 700bhp (2 014kW) Kobe Hatsudoki Seizosho Gen 2 × 80kW 445V a.c. Fuel 586,5t-9,5pd
7042588 D8MG BM11 102 Df Esd Gc Rdr RT	**BUM IL** ex Tohyo Maru-75 **Pan Ocean Bulk Carriers Ltd.** Il Woo Marine Co. Ltd. Busan South Korea	**6 589** 3 947 10 409	KR (NK)	**1970** Koyo Dockyard Co. Ltd.—Mihara (587) 129,52(BB) 17,56 7,976 121,01 17,51 9,50 P 24,7 F 13,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 13 155	HeCls. CptB	Oil 2SA 6Cy. 520 × 1050 5 400bhp (4 028kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c. Fuel 168,5t (d.o.) 1 246,0t (hvf)-17
7917159 D8XF BM11 030 Df Esd Gc Rdr RT	**BUM KEN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**13 159** 6 042 19 859	AB KR	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1001) 148,70 23,04 9,500 138,51 23,00 13,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 22 620	HeCls. BC	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 595kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 360kW 450V a.c. Fuel 133,5t (d.o.) 863,5t (hvf)-31,5
6926660 D7PB BM43 158 Df Esd Gc Pfd Rdr RT	**BUM MI** ex Hiroshima Maru-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 585** 2 277 5 950	KR (NK)	**1969** K.K. Taihei Kogyo—Akitsu (236) 101,50 15,04 6,935 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** Oil Molasses 10 Ta ER L.(oil) 7 442	HeCls. BC	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c. Fuel 51,0t (d.o.) 425,5t (hvf)-10,0pd
7234208 D7SC BM43 884 Df Esd Gc Rdr RT	**BUM SIN** ex Shinko Maru-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 829** 2 457 6 748	KR (NK)	**1972** Nishi Zosen K.K.—Imabari (143) 105,09 16,57 7,036 98,00 16,51 8,21 P 24,4 F 9,2 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 8 963	HeCls. BC	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 440V a.c. Fuel 63,0t (d.o.) 614,5t (hvf)-15,0pd
5155692 D7TG BM9315 Df Esd Gc Rdr RT	**BUM WOO** ex Chemical Contender-70 ex Houston Maru-66 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**5 000** 2 630 7 801	KR	**1961** Hitachi Zosen—Sakurajima Works, Osaka (3908) 120,02 16,87 7,392 112,02 16,82 8,79 P 27,2 F 12,2 1 dk RW rf 102	**M Tanker** 14 Ta ER L.(oil) 9 007	HeCls. BC	Oil 2SA 8Cy. 420 × 900 3 800bhp (2 835kW) Hitachi Zosen Sakurajima Wo Gen 2 × 80kW 450V a.c. Fuel 40,5t (d.o.) 869,5t (hvf)-16,5pd
6709464 D8EH BM43 771 Df Esd Gc Pfd Rdr RT	**BUM YOUNG** ex San Carlos-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 541** 2 040 5 809	KR (NK)	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1078) 109,73 15,22 6,535 102,01 15,19 7,80 P 23,5 RQD 18,0 B 6,4 F 9,8 1 dk	**M Tanker** Oil Chemical Vegetable oil 15 Ta ER L.6 513	HeCls. BptC	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Hayashikane Zosen Gen 2 × 120kW 445V 60Hz a.c. Fuel 54,0t (d.o.) 545,5t (hvf)-10,0pd
7346623 YQDE 306 Df Esd Gc Rdr RT	**BUMBESTI** **NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR	**1974** G. Dimitrov Shipyard—Varna (108) 185,22(BB) 22,86 10,230 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER		Oil 2SA 6Cy. 760 × 1550 12 200bhp (9 101kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)
7620665 PLRN	**BUMITA** **P.T. Perdata Lines** Sabang Indonesia	**195** 118 —		**1968** Banglampoo Lang Shipyard Co. Ltd. —Bangkok 37,27 5,49 2,72	**M Tanker** Mchy.aft		2 Oil each -Cy. geared to sc. shaft 470bhp (351kW) Mercedes-Benz West
7804936 Y5RH Df Esd Gc Pfd Rdr RT	**BUNA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 347** 512 1 760	DSRK	**1979** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (887) 73,44 12,25 4,901 67,16 12,01 6,00 P - F - 1 dk	**M Tanker** Chemical Ice strengthened 4 Ta horizontal ER L.1 046	HeCls. C	Oil -SA 6Cy. 320 × 480 geared to 2 250bhp (1 679kW) Atlas-MaK Maschinenbau West Gen 3 × 256kW 2 × 220kW 50 1 × 24kW d.c. Controllable pitch propeller Fuel 145,0t (d.o.)-10,0pd
5229261	**BUNABA** ex Sabah Maju-76 ex Matsu Maru No. 3-74 **P.T. Perdata Lines** Sabang Indonesia	**256** 126 352		**1958** Koyo Dockyard Co. Ltd.—Mihara 40,19 6,41 2,845 37,95 6,35 3,10 1 dk	**M Tanker** 3 Ta ER len 59		Oil 4SA 6Cy. 260 × 380 280bhp (209kW) E made— refitted Nippon Hatsudoki Fuel 18,0t-1,0pd

7638921 JM4312 120617	**BUNEI MARU No. 8** Hideichi Hamonaga Kunisaki, Oita Pref. Japan	171 88 447		**1977** Nakatani Zosen K.K.—Nakatani 45,17 3,001 40,01 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (373kW) Niigata Eng. Co. Ltd. Niigata 10kn
7227243 9MTT 324094 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA ANGSANA** Malaysian International Shipping Corp. Berhad Penang Malaysia	T.Mk 6 913 3 838 — 11 254 6 649 12 580	AB	**1972** Mitsubishi Heavy Industries Ltd.—Shimonoseki (695) 155,96 21,85 10,046 143,01 21,80 13,39 F 13,5 2 dks rf 254 conv General Cargo 77	**M Container Ship** Fixed-guides 5 Cell.Ho 21,0 22,4 22,4 24,9 ER 19,9 TEU 596 C.Ho 312/20'(40') C.Dk 284/20'(40')	Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 162kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 306,5t (hvf) 17kn
5199909 S6CZ 381795 Df Esd Gc Rdr RT	**BUNGA ARANDA** ex New Castle-81 ex Yamato-76 ex Kyozui Maru-72 Korins Maritime Services Pte. Ltd. Singapore Singapore	7 688 4 485 11 923	NK	**1958** Ishikawajima Jukogyo—Tokyo (764) 139,91 18,24 8,814 130,00 18,19 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 816 B.15 399 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 6 000bhp (4 476kW) MAN Mitsubishi Nippon Jukogyo Yka Gen 2 × 144kW 450V a.c. Fuel 1 305,5t 14,5kn
7506522 9MWL 324169 Df Esd Gc Pfd Rdr RT	**BUNGA BINDANG** Malaysian International Shipping Corp. Berhad Penang Malaysia	T.Mk 1 725 913 — 2 941 1 815 4 246	AB	**1976** Murakami Hide Zosen K.K.—Hakata (126) 85,10 —/6,371 80,02 15,61 8,82 2 dks RW rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 2 Ha (stl) ER Cr 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 329,0t 12,5kn
7125835 9MTR 324083 Df Esd Gc Pfd Rdr RTh	**BUNGA CHEMPAKA** Malaysian International Shipping Corp. Berhad Penang Malaysia	20 759 13 866 34 201	AB	**1972** Osaka Zosensho—Osaka (319) 185,50(BB) 26,07 11,100 175,01 26,01 15,50 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 13,5 19,2 8,7 19,2 15,1 ER G.42 595 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 995,5t (hvf) 14,5kn
7817880 9MUP 324206 Df Esd Gc Pfd Rdr RT	**BUNGA DAHLIA** Malaysian International Shipping Corp. Berhad Penang Malaysia	3 927 2 365 5 362	AB	**1979** Osaka Zosensho—Osaka (392) 102,42(BB) 6,204 95,03 16,51 8,01 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 27,2 40,7 ER TEU 196 C.Ho 124/20' C.Dk 72/20' incl. 30 ref C 5 Ha (stl) ER Cr 1(35) 1(25)	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 900bhp (2 909kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 350kW 1 × 150kW a.c. 13,5kn
7506534 9MWM 324170 Df Esd Gc Pfd Rdr RT	**BUNGA GELANG** Malaysian International Shipping Corp. Berhad Penang Malaysia	T.Mk 1 725 913 — 2 941 1 815 4 383	AB	**1976** Murakami Hide Zosen K.K.—Hakata (127) 85,10 —/6,371 79,94 15,63 8,82 2 dks rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 2 Ha (stl) ER	Oil 2SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 329,0t 12,5kn
8001543 Df Esd Gc Pfd Rdr RT	**BUNGA KANTAN** Malaysian International Shipping Corp. Berhad Malaysia	18 150 12 661 31 300	100A1 Class Contemplated FN 7265	**1981** Kanda Zosensho K.K.—Japan (261) 183,01(BB) 27,69 10,851 170,01 27,61 15,09 P 26,9 F 15,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,4 30,4 23,0 30,4 21,4 ER G.41 173 B.38 615 5 Ha (stl) (16,6 × 12,9) (25,1 19,2 25,1 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 400kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 510kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 717,0t (hvf)
8109838	**BUNGA KEKWA** Malaysian International Shipping Corp. Berhad Malaysia	2 300 — 4 200	AB (Class cont.)	**1981** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (906) 6,101 84,03 14,61 7,42	**M Tanker**	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Japan
7377995 9MWH 324162 Df Esd Gc Pfd Rdr RT	**BUNGA KESUMBA** Malaysian International Shipping Corp. Berhad Penang Malaysia	18 959 10 690 29 956	✠100A1 CS 6/80 chemical tanker Type C in association with an approved list of chemical cargoes ✠LMC EL H† 2⅞"U2 FN 6402	**1975**-7 Mitsubishi Heavy Industries Ltd.—Shimonoseki (735) 170,01(BB) 25,46 11,145 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 75 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 17kgf/cm^2 (1,6bar) hs520,3 e(ex.g) 22kgf/cm^2 (2,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 088,0t 15,25kn
7509225 9MWJ 324167 Df Esd Gc Rdr RT	**BUNGA MAS** Malaysian International Shipping Corp. Berhad Penang Malaysia	T.Mk 1 831 969 4 024 3 044 1 935 4 392	AB NK	**1975** Miho Zosensho K.K.—Shimizu (1032) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 5 Ha ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 378,5t 12,5kn
7327665 9MUU 324114 Df Esd Gc Pfd Rdr RT	**BUNGA MAWAR** Malaysian International Shipping Corp. Berhad Penang Malaysia	81 231 64 169 169 623	AB	**1973** Mitsubishi Heavy Industries Ltd.—Yokohama (937) 294,88(BB) 47,43 17,933 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho/Ta ER G.198 897 L.(oil) 198 906 HeCls. BC 8 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 800kW Fuel 1 692,5t (d.o.) 24 047,5t (hvf)-96,5pd 15,25kn

5364827 RHL8418 Df Esd Gc Rdr RTm	**BUNGA MAWAR** ex Orange Energy-81 ex Sirius II-81 ex Asian Guardian-80 ex Caltex Port Kembla-76 ex Petro Bordeaux-68 ex Topas-64 **Naviera Sentosa S. de R.L.** San Lorenzo Honduras	**3 988** 2 045 5 325	AB	**1955** Stord Verft A/S—Stord (27) 114,31 14,84 6,490 105,77 14,79 7,50 P 27,8 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 7 Ta ER L.(oil) 6 878 HeCls. C 1 Ha (3,2 × 2,4) Der 2(3-5)	Oil 2SA 6Cy. 500 × 1100 2 520bhp (1 880kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 112kW 1 × 32kW 380V 50Hz a.c. Fuel 234,5t (d.o.) 187,0t (hvf)-8,0
7205726 9MTK 324093 Df Esd Gc Rdr RT	**BUNGA MELATI** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**10 702** 5 823 12 300	✠100A1 CS 4/77 DTsf,m & a vegetable oil or latex ✠LMC EL Ct 2⅜"U2 FN 5047	**1972**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (690) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB2058t incl. DTsf 575t Tunnel tanks 241t	**M General Cargo** 5 Ho 21,0 23,0 20,8 22,4 19,2 ER G.16 038 B.15 498 7 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Mitsubishi Heavy Industries Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 368,5t (hvf)
7321104 9MUT 324111 Df Esd Gc Pfd Rdr RT	**BUNGA MELAWIS** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**32 321** 23 388 32 500	✠100A1 CS 9/78 ✠LMC EL Lt $3\frac{3}{16}$"U2 FN 9441	**1973**-9 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (956) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 1 dk rf nil NS 7BH WB6950T incl. Comb. btm & STs in Nos. 1-3 holds 4165T	**M Bulk Carrier** Wood-chip 5 Ho 33,0 33,6 19,2 29,5 30,4 ER G.78 000 5 Ha (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 14 430,0t (hvf)
7038678 9MSI 324073 Df Esd Gc Pfd Rdr RTv	**BUNGA MELOR** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**11 093** 6 464 14 905	✠100A1 CS 6/80 DTsf latex and DTsa vegetable oil or oil F.P. above 65,5°C. ✠LMC EL Ct 2⅜"U2 FN 5317	**1971**-2 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (936) 162,01(BB) 22,08 9,818 151,87 22,00 13,01 F 30,2 1 dk, 2nd dk except in No. 6 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 152 8BH WB3299t incl. DTsf473t DTsa 1538t	**M General Cargo** 6 Ho 17,5 20,1 20,8 20,8 20,0 18,6 ER G.21 721 B.20 086 1 Ha (stl) (7,7 × 4,8) 5 Ha (stl) (each 12,8 × 6,4) 1 Ha (stl) (11,9 × 8,0) 1 Ha (stl) (8,7 × 6,4) ER 16W Cr 1(25) Der 1(60) 8(10) 8(5)	Oil 4SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB 10kgf/cm² (0,9bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 2 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 1 917,5t (hvf)
7825198 HO6085 8672-YJ Esd Rdr RT	**BUNGA NAWAR** ex Chitose Maru-80 **Jurong Shipyard Ltd.** Panama Panama	**280** 103 110		**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (505) 32,85 3,301 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7051929 9MST 324075 Df Esd Gc Rdr RTm/h/v	**BUNGA ORKID** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**10 730** 5 921 12 384	✠100A1 CS 5/81 DTsf, m & a vegetable oil or latex ✠LMC EL Ct 2⅜"U2 FN 5047	**1971**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (683) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3, & 4 holds RW rf 279 7BH to U dk 6 to 2nd dk WB1384t incl. DTsf575t Tunnel tanks 241t	**M General Cargo** 5 Ho 21,3 23,1 20,8 22,4 19,2 ER G.17 827 B.16 532 6 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Mitsubishi Heavy Industries Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 486,5t (hvf)
7817892 9MUY 324207 Df Esd Gc Pfd Rdr RT	**BUNGA PENAGA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**3 927** 2 365 5 362	AB	**1979** Osaka Zosensho—Osaka (393) 102,42(BB) 6,001 95,03 16,51 8,01 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 27,2 40,7 ER TEU 196 C.Ho 124/20' C.Dk 72/20' incl. 30 ref C 5 Ha (stl) ER Cr 1(35) 1(25)	Oil 4SA 6Cy. 400 × 460 reduction to sc. shaft 3 900bhp (2 909kW) Ishikawajima Harima Heavy Ind. (I.H.I Gen 2 × 350kW 1 × 150kW a.c.
7724148 9MSS 324203 Df Esd Gc Pfd Rdr RT	**BUNGA PERMAI** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**43 470** 26 060 49 227	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1071) 267,01(BB) 32,31 13,031 250,02 32,25 24,16 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2770 C.Ho 1004/20' 388/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl)	2 Oil 2SA each 9Cy. 900 × 1550 60 300bhp (44 984kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 1360kW 440V 60Hz a.c. Thw. thrust propeller fwd
7025982 9MUZ 324070 Df Esd Gc Pfd Rdr RTv	**BUNGA RAYA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**11 094** 6 447 14 923	✠100A1 CS 2/80 DTsf—latex & DTsa—veg. oil or oil FP above 65,5°C. ✠LMC EL ct 2⅜"U2 FN 5317	**1970**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (935) 162,01(BB) 22,08 9,818 151,87 22,00 13,01 F 30,2 1 dk, 2nd dk except in No. 6 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 152 8BH WB3298t incl. DTsf473t DTsa1538t	**M General Cargo** 6 Ho 17,4 19,9 20,8 20,8 19,9 18,6 12 Ta G.21 721 B.20 086 L.2 238 HeCls. BptC 6 Ha (stl) (7,7 × 4,8) (12,8 × 8,0) (25,6 25,6comb. × 12,8) (11,9 × 8,0) (8,6 × 6,4) 16W Cr 2(12,5) Der 1(60) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB 10kgf/cm² (0,9bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 2 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)
7723871 9MUC 324199 Df Esd Gc Pfd Rdr RT	**BUNGA SAGA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**2 715** 1 422 3 748	BV	**1977** Shanghai Shipyard Chung Hua —Shanghai (7701) 101,17 6,017 93,33 13,83 7,73 P 22,0 RQD 21,4 B 18,9 F 13,5 2 dks	**M General Cargo** 3 Ho 16,4 19,8 18,5 ER G.5 387 B.4 848 3 Ha (stl) (9,6 11,0 11,0 × 6,9) Der 3(5) 3(3)	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 238kW) Hudong Shipyard Gen 2 × 250kW 400V 50Hz a.c.
7378004 9MWG 324161 Df Esd Gc Pfd Rdr RT	**BUNGA SELASIH** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**18 959** 10 690 29 956	✠100A1 CS 10/80 chemical tanker Type C in association with an approved list of chemical cargoes ✠LMC EL Ht 2⅜"U2 FN 6402 (AB)	**1975**-10 Mitsubishi Heavy Industries Ltd. —Shimonoseki (736) 170,01(BB) 25,46 11,142 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 76 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Mitsubishi Heavy Industries Ltd. 2 WTAuxB 17kgf/cm² (1,6bar) hs55 e(ex.g) 22kgf/cm² (2,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 372,5t (hvf)

BUNGA SEPANG Malaysian International Shipping Corp. Berhad Penang Malaysia	**18 959** 10 690 29 956	✠**100A1** SS 6/79 chemical tanker type C in association with an approved list of chemical cargoes ✠**LMC** EL Ht $2\frac{7}{8}$"U2 FN 6402	**1975**-3 Mitsubishi Heavy Industries Ltd. —Shimonoseki (734) 170,01(BB) 25,46 11,126 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB (o.f.) 17kgf/cm^2 (1,6bar) hs520,3 e(ex.g) 22kgf/cm^2 (2,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 6 728,0t (hvf)-39,5pd 15kn
BUNGA SEROJA Malaysian International Shipping Corp. Berhad Penang Malaysia	**10 702** 5 823 12 300	✠**100A1** CS 8/77 DTsf, m & a vegetable oil or latex ✠**LMC** EL Ct $2\frac{3}{8}$"U2 FN 5047	**1972**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (691) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB2091t incl. DTsf584t Tunnel tanks 244t	**M General Cargo** 5 Ho 20,5 23,0 20,5 22,4 18,9 ER G.17 927 B.17 211 7 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) Gen 3 × 500kW 450V 60Hz a.c. 19kn
BUNGA SETAWAR Malaysian International Shipping Corp. Berhad Penang Malaysia	T.Mk **1 831** 969 4 013 **3 044** 1 935 4 382	AB NK	**1976** Miho Zosensho K.K.—Shimizu (1033) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 2 Ha (19,8 20,2 × 8,0) ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 367,0t 12,5kn
BUNGA SRIPAGI Malaysian International Shipping Corp. Berhad Penang Malaysia	**22 297** 16 046 40 377	AB	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (1011) 183,67(BB) 12,110 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf nil	**M Bulk Carrier** G.53 660 B.44 939 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW a.c. Fuel 2 454,0t 17kn
BUNGA SURIA Malaysian International Shipping Corp. Berhad Penang Malaysia	**43 470** 26 060 49 149	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1072) 267,01(BB) 32,29 13,023 250,02 32,25 24,16 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2770 C.Ho 1004/20' 388/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl) ER	2 Oil 2SA each 9Cy. 900 × 1550 60 300bhp (44 984kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1360kW 440V 60Hz a.c. Thw. thrust propeller fwd 26kn
BUNGA TANJONG Government of Malaysia (Director of Marine & Ministry of Transport) Malaysian International Shipping Corp. Berhad Penang Malaysia	**10 728** 5 921 12 341	✠**100A1** CS 5/81 DTsf, m & a vegetable oil or latex ✠**LMC** EL Ct $2\frac{3}{8}$"U2 FN 5047	**1971**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (684) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB1737t incl. DTsf751t Tunnel tanks 132t	**M General Cargo** 5 Ho 21,0 23,0 20,8 22,4 19,2 ER G.16 038 B.15 498 7 Ha (stl) (10,5 × 6,0) (13,4 × 8,0) (13,4 13,4 13,4 13,4 × 6,4) (10,3 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) Gen 3 × 500kW 450V 60Hz a.c.
BUNGA TEMBUSU Malaysian International Shipping Corp. Berhad Penang Malaysia	**32 348** 25 432 32 725	✠**100A1** CS 11/77 ✠**LMC** EL Lt $3\frac{3}{16}$"U2 FN 9441	**1972**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga (946) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 P 14,1 B 7,4 F 12,5 1 dk rf nil NS 7BH WB6842t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 4090t	**M Bulk Carrier** Wood-chip 12bth P 5 Ho 33,3 33,3 18,9 29,5 30,4 ER G.77 606 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) (rcv 0,34N/mm^2 (3,5kgf/cm^2)) Gen 3 × 360kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 1 442,0t (hvf) 14,75kn
BUNGA TERATAI Malaysian International Shipping Corp. Berhad Penang Malaysia	**11 214** 6 625 12 528	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (694) 155,96 21,87 10,046 143,01 21,82 13,42 RQD 4,9 F 13,5 3 dks rf 254 conv General Cargo 77	**M Container Ship** Fixed-guides 5 Cell.Ho 21,0 22,4 22,4 24,9 ER 19,9 TEU 596 C.Ho 312/20'(40') C.Dk 284/20'(40')	Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 162kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 192,0t (hvf) 17kn
BUNGA VANDA ex Bo Mi-81 ex Caribbean Star I-80 ex Kumano Maru-75 **K.M.S. Lines Ltd. Inc.** Panama Panama	**5 024** 2 695 7 548	NK	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (986) 122,81 16,44 7,392 114,00 16,40 9,30 P 26,0 F 17,4 1 dk RW rf 102	**M General Cargo** 4P 3 Ho 11,4 32,5 35,9 ER G.10 424 B.9 862 3 Ha (3,3 × 3,9) (27,2 27,7 × 7,1) ER 14W Der 8(15) 1(5)	Oil 2SA 5Cy. 700 × 1200 4 000bhp (2 984kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 136kW 445V 60Hz a.c. Fuel 542,5t (hvf)-14,5pd 13,5kn
BUNGEOR ex Kungso-80 ex Johannes-55 ex Havet-32 ex Leeuwerik **Sten Nystrom A/B** Solna Sweden	**211** 115 274	GL	**1918** H. H. Bodewes—Millingen a/d Rijn (288) 37,93 6,66 3,150 6,61 3,51 1 dk R len 50	**M General Cargo** 1 Ho ER G.340 B.311 2 Ha (8,9 7,1 × 4,6) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
BUNGO MARU **Kobe Sanbashi K.K. (Kobe Pier Co. Ltd.)** Tsukumi, Oita Pref. Japan	**3 123** 1 280 5 113	NK	**1966** Setoda Zosensho—Setoda (203) 104,55 15,07 5,995 97,49 15,02 7,70 P 22,0 F 10,1 1 dk RW	**M General Cargo** 1 Ho ER G.4 671 1 Ha (50,2 × 7,0) ER	Oil 4SA 7Cy. 500 × 700 2 800bhp (2 089kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 450V a.c. Fuel 419,5t-10,0pd 12kn
BUNGURAN BARU ex LST 4 **P.T. Manatan Bhakti Trading Co. Ltd.** P.T. Siantan Shipping Jakarta Indonesia	**3 597** 2 521 4 000		**1945** ............U.S.A. 97,80 14,00 3,810 13,95 6,86 1 dk conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Oil each 12Cy. 219 × 251 1 800bhp (1 343kW) General Motors Corp. U.S.A.

7337567 PJVG 17295 Esd Rdr RT	**BUNI** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**341** 0 304	✠100A1 tug ✠LMC	SS 3/80 EL I 1¼"U2 FN 477	**1975**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (614) 35,90 10,62 4,115 32,14 10,01 4,83 RFD 13,8 rf nil 4BH WB72T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 3 W. H. Allen, Sons & Co. Ltd. Gen 2 × 100kW 380V 50Hz a 2 Controllable pitch propellers
5278092 Df Esd Rdr RTh	**BUNIA** ex Pierre Staner-75 **Peche Maritime du Zaire** Matadi Zaire	**243** 83 115		(BV)	**1959** Beliard, Crighton & Cie. S.A. —Oostende (170) 40,39 7,50 3,937 ... ... 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,8 × 0,8) Der 2	Oil 4SA 6Cy. 305 × 470 440bhp (328kW) Soc. d'Electricite & de Mec., S Fuel 60,0t (d.o.)
5058258	**BUNKER ONE** ex Caltex Barge No. 99-73 **Caltex Oil (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**300** — —	✠A1 oil tanker FP above 65,5°C. Port of Melbourne service **LMC**	SS 6/77 EL (e) ⅞" FN 455	**1955**-2 The Fleet Forge Pty. Ltd. —Melbourne 41,46 8,46 1,823 41,15 8,23 2,82 1 dk rf 152 conv General Cargo Barge 73 4BH	**TM Tank Barge** Bunkering Vessel	2 Oil 4SA each 6Cy. 105 × 11 reduction geared to sc. shafts 240bhp (179kW) NE 73 Industrial Power Products
7218761 9V2277 344278 RT	**BUNKER SPC I** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**1 169** 1 092 1 829		AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (161) 67,67 12,25 3,901 65,54 12,20 5,21 P 6,4 F 10,4 1 dk rf 229	**TM Tank Barge** Bunkering Vessel 12 Ta ER L.(oil) 2 139	2 Oil 2SA each 16Cy. 108 × 12 1 400bhp (1 044kW) General Motors Corp. Gen 1 × 10kW 2 Directional propellers Fuel 39,5t (d.o.)
7218759 9V2273 344249 RT	**BUNKER SPC II** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**277** 262 406		AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (160) 31,70 9,20 2,774 31,40 9,15 3,97 1 dk	**TM Tank Barge** Bunkering Vessel 10 Ta ER L.(oil) 500	2 Oil 2SA each 8Cy. 108 × 12 700bhp (522kW) General Motors Corp. 2 Directional propellers Fuel 20,0t (d.o.)-1,0pd
7022344 9V2739 381232 RT	**BUNKER SPC V** ex Fukuei Maru No. 1-78 **Sunrise Ocean Shipping Ltd.** Singapore Singapore	**1 119** 686 2 054		NK	**1967** Watanabe Zosen K.K.—Hakata 72,01 10,83 5,208 67,90 10,80 5,59 1 dk	**M Tank Barge** Bunkering Vessel 8 Ta ER	Oil 4SA 8Cy. 260 × 320 1 700bhp (1 268kW) Daihatsu Kogyo Gen 2 × 48kW 225V a.c. Fuel 86,5t-6,0pd
7630749 9V2885 381682 Rdr RT	**BUNKER SPC VI** ex Naniwa Maru No. 33-79 **Shamrock Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**992** 624 2 029		NK	**1969** Watanabe Zosen K.K.—Hakata (110) 70,69 11,00 4,928 65,00 10,98 5,49 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 522	Oil 4SA 8Cy. 260 × 320 1 860bhp (1 388kW) Daihatsu Kogyo Gen 2 × 64kW 445V a.c. Fuel 98,5t-5,0pd
6917695 382333 Rdr RT	**BUNKER SPC VII** ex Akagai Maru No. 3-81 **Oxalis Shipping Co. Pte. Ltd.** Singapore Singapore	**998** 535 1 969		NK	**1969** Kishimoto Zosen—Kinoe (287) 72,62 10,52 5,184 67,42 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 407 HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 sc. shaft 1 700bhp (1 268kW) Daihatsu Kogyo Fuel 18,5t (d.o.) 86,5t (hvf)-6,5pd
5107853 HZPG 01894 Esd Rdr RTv	**BUNKER I** ex Esso Lyndhurst-80 **Saudi Bunkering Transport Co. Ltd.** Saudi Europe Line Jeddah Saudi Arabia	**856** 369 1 321	✠100A1 oil tanker FP above 65,5°C. ✠LMC	SS 9/78 EL I 1$\frac{7}{16}$"SQ FN 888	**1958**-4 Henry Scarr Ltd.—Hessle (752) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152 7BH WB135t	**M Tanker** 8 Ta ER L.(oil) 1 529 HeCls. C Der 1(2)	Oil 4SA 8Cy. 254 × 305 with fle coupling, clutch & sr reverse g sc. shaft 1 000bhp (746kW) English Elec. Co. ✠ nwtdb 4/71 125lbf/in² (0,8ba Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd
6919746 TCBE 3947 Df RT	**BUNKER II** ex Sohtorik-76 ex Romoil-70 **Yusuf Kalkavan ve Ogullari Kollektif Sirketi** Istanbul Turkey	**427** 246 625		BV	**1969** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (8) 48,11 7,62 3,201 44,00 7,60 3,51 1 dk rf 152	**M Tank Barge** Bunkering Vessel 10 Ta ER L.(oil) 838	Oil 4SA 6Cy. 250 × 350 580bhp (433kW) Motorenw. Mannheim A.G. (MWM Fuel 30,0t (d.o.)-2,0pd
5276757 UIDG M-17056 Df Esd Gc Rdr	**BUNKEROVSHCHIK-3** ex Pevek-78 **U.S.S.R.** Nakhodka U.S.S.R.	**3 089** 1 570 4 314		(RS)	**1958** Rauma-Repola Oy—Rauma/Raumo (92) 105,11 14,81 6,100 96,93 14,74 6,84 1 dk conv Tanker 78	**M Tanker** Bunkering Vessel 1 Ho 12 Ta ER B.153 L.(oil) 5 382 HeCls. C 1 Ha (2,5 × 3,2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri Fuel 261,0t (d.o.)-11,0pd
7503403 JLFC 118747 Df Esd Gc Pfd Rdr RT	**BUNKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**30 745** 21 622 51 672		NK	**1976** Hitachi Zosen—Sakai (4513) 199,98(BB) 32,24 12,421 191,01 32,21 17,81 F 18,6 1 dk	**M Bulk Carrier** Mchy.aft G.68 764 B.59 827 7 Ha (stl) (9,8 18,7 12,8 12,8 12,8 12,8 15,1 × 13,8) Cr 3(22) Der 14(5)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 936kW) Hitachi Zosen Gen 3 × 440kW 450V a.c.
5426649 WN8346 292527	**BUNNIE M** ex Jim Kelly-79 ex John Palmer-76 ex W. F. Fredeman, Jr.-74 ex Captain W. F. Fredeman-70 ex Larry W. Stephenson ex ST 874 **Intercontinental Marine Inc.** Houston, Tx United States of America	**147** 100 —		(AB)	**1945** Kewaunee Eng. Corp.—Kewaunee, Wi (78) 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer D.E. Co.
7649324 JJ2940 115915 Rdr	**BUNSHO MARU No. 3** **Hatsusuke Ikeda** Ieshima, Hyogo Pref. Japan	**499** 240 800			**1974** Wakayama Zosen—Kainan, Wakayama Pref. 52,10 2,801 47,50 10,51 5,52 1dk	**M Sand Carrier** G.509 1 Ha (19,8 × 8,0) ER	Oil 1 400bhp (1 044kW) Hanshin Nainenki Kogyo

BUNTENTOR **Partenrederei m.s. 'Buntentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**936** 314 1 330		GL	**1974** Sterkrade A.G.—Walsum (1109) 56,14 14,33 4,598 51,01 14,03 7,57 F 8,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 611kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
BUNYU/PERMINA 1009 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Government of The Republic of Indonesia (Directorate for Shipping & Telecommunications P. & T.) Jakarta Indonesia	**9 491** 5 886 13 111	**✠100A1** oil tanker **✠LMC**	SS 9/78 EL At 2$\frac{13}{16}$"U2 FN 4283	**1974**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1184) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm^2 (1,7bar) hs220,0 e(ex.g) 21kgf/cm^2 (2,0bar) Gen 2 × 492kW 450V 50Hz a.c. 12,5kn
BUONA SPERANZA **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**2 651** 1 036 3 492		AB RI	**1976** Cant. Nav. "Luigi Orlando"—Livorno (143) 117,51 17,53 5,157 108,77 17,51 10,72 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 18Cy. 300 × 450 geared to sc. shafts 9 000bhp (6 714kW) Fiat Grandi Motori Trieste Trieste Fuel 709,0t (d.o.) 20kn
BURABA ex Burabha 7 **P.T. Perdata Lines** Sabang Indonesia	**169** 126 420		KI	**1967** Banglampoo Lang Shipyard Co. Ltd. —Bangkok ... ... 36,50 5,50 2,52 1 dk	**TM Tanker** Mchy.aft	2 Oil 270bhp (201kW) Mercedes-Benz West Germany 7,5kn
BURACICA **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 738** 5 468 10 668	**✠100A1** oil tanker **✠LMC**	CS 9/76 EL bt 2$\frac{1}{16}$"SQ FN 3671	**1966**-10 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (10) 134,30 19,38 7,347 127,41 19,33 9,48 P 27,8 F 15,6 1 dk rf 51 13BH WB180t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 765 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) B&W Industrias Villares Rio de Janeiro 2 WTAuxB primary 711lbf/in^2 (4,9bar) secondary 185lbf/in^2 (1,2bar) Spt (AuxB (ex.g) 185lbf/in^2 (1,2bar)) Gen 2 × 168kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t (d.o.)-19,5pd 13,5kn
BURAK REIS **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 258 640	**✠100A1** oil tanker **✠LMC**	SS 11/77 ELh FN 570	**1961**-11 Celiktrans Deniz Insaat—Istanbul (13) 52,15 3,385 47,50 8,40 3,61 P 13,8 Trunk 26,3 F 8,0 1 dk rf nil 9BH WB34t	**M Tanker** 8 Ta ER	Oil 2SA 6Cy. 230 × 400 with fluid coupling & reverse geared to sc. shaft 420bhp (313kW) Alpha-Diesel A/S Frederikshavn db 100lbf/in^2 (0,6bar) Fuel-34,5pd 9kn
BURAN **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **2 912** 953 3 196 **5 126** 2 492 4 555		PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/03) 119,67(BB) 17,00 —/7,300 109,73 16,95 11,18 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
BURAN **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 833** 1 059 1 150		RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) Skoda CKD Praha Praha Controllable pitch propeller 12kn
BURANO **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**192** 125 —		RI	**1973** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia (28) 36,53 8,23 1,675 34,02 7,75 2,80 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 8Cy. 140 × 180 700bhp (522kW) E made70 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim
BURAZ **Jose Cude Teira** La Coruna Spain	**111** 63 115		(BV)	**1976** S.A. Balenciaga—Zumaya (273) 24,01 6,79 20,02 6,76 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 360 940bhp (701kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
BURBANK VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 616 10 852		AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V721) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
BURCH TIDE **Tidewater Ships Inc.** Tidewater Inc. Panama Panama	**185** 126 —			**1957** American Marine Corp.—New Orleans, La (624) 41,46 9,81 2,394 39,48 9,76 2,90 B 4,9 F 10,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 127 × 140 1 240bhp (925kW) General Motors Corp. Detroit, Mi Gen 2 × 30kW 440V 60Hz a.c. 11kn
BURCH TIDE II **Tidewater Enterprise Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —		AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (403) 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12kn

5055359 GTXA 186667	**BURCOM SAND** **D. Cook Ltd.** Hull United Kingdom	**678** 249 856	✠Classed LR until 8/55	**1954**-10 Cook, Welton & Gemmell Ltd. —Beverley (875) 51,80 10,39 3,785 48,01 10,37 3,89 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 8Cy. 260 × 370 sr shaft 720bhp (537kW) Ruston & Hornsby Ltd. Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.)
8017293 P2-4350 000316 Esd Rdr RT	**BURCREST** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**499** 226 364	**100A1** Class Contemplated FN 454	**1981** Sing Koon Seng (Pte.) Ltd. —Singapore (559) 39,68 9,20 3,041 33,63 9,01 4,50	**TM RoRo/General Cargo/Ferry** Landing Craft Vehicles 2bth 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	2 Oil 4SA each 6Cy. 142 × 160 sc. shafts 598bhp (446kW) Kloeckner Humboldt Deutz
7938957 186753	**BURDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**206** 119 —		**1957** John Harker (Shipyards) Ltd. —Knottingley 50,91 5,36 2,286 49,74 5,08 2,34 1 dk	**M Tanker**	Oil 4SA 8Cy. 140 × 196 152bhp (113kW) L. Gardner & Sons Ltd.
6923242 FNSU Df Esd Gc Rdr RTm/h/v	**BURDIGALA** ex Arcasea-80 ex Isabella-76 **Societe d'Exploitation des** **Transports Maritimes du** **Sud-Ouest** France	T.Mk **1 732** 817 2 600 **3 251** 1 928 4 493	BV (GL)	**1969** J. J. Sietas Schiffswerft K.G. —Hamburg (641) 100,51(BB) 15,27 5,233/6,770 95,26 15,19 7,35 P 25,3 B 16,8 F 14,1 2 dks	**M General Cargo** 2 Ho 31,2 29,5 ER G.6 569 B.6 031 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 611kW) Atlas-MaK Maschinenbau Gen 2 × 256kW 1 × 38kW 380V 50Hz a.c. Fuel 348,5t (hvf)
5055361 Df Esd Gc Rdr	**BURDJAMHAL** **Government of The Republic of** **Indonesia (Departemen** **Perhubungan Laut - Ministry** **of Sea Communications)** Jakarta Indonesia	**1 074** 234 —	✠Classed LR until 9/58	**1953**-7 Scheepswerf "De Waal" N.V. —Zaltbommel (642) 64,50 10,19 3,220 58,60 10,11 4,42 B & F 52,2 1 dk RW	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Fuel (d.o.)
6800189 UGMR M-22578 Df Esd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** ............U.S.S.R. 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 4 000bhp (2 984kW) driving 1 3 040kW connected to 1 elec sc. shaft Gen 1 × 600kW 2 × 200kW
6719017 LZRD 96/2 Df Esd Gc Rdr RT	**BUREVESTNIK** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 850	BR	**1965** VEB Volkswerft Stralsund—Stralsund (7062) 79,81 13,21 5,201 71,02 13,16 7,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.955 3 Ha (2,2 × 2,2) (1,8 1,2 × 1,2) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 650bhp (1 231kW) Schwermasch. Karl Liebknecht Gen 5 × 270kW 1 × 100kW 1 × 60kW 200V d.c. Controllable pitch propeller Fuel 518,0t
6806872 ULAW M-29748 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (225) 81,95 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6905563 ERST M-30258 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** — 101	(RS)	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7012) 34,78 8,51 2,899 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
7943134	**BUREVESTNIK** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
7008609 ERDI S-30107 Df Esd Gc Rdr RT	**BUREVESTNIK REVOLYUTSII** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
6401440 UESN M-26547 Df Esd Gc Rdr RT	**BUREYALES** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/09) 123,88 16,74 7,240 114,99 16,67 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5418874 TFWH 0017 Df Esd Gc Rdr RT	**BURFELL** ex Asbjorn-72 **Saltver H/f** Keflavik Iceland	**149** 55 —	(NV)	**1963** Hjelmas Slip—Floro 30,97 6,74 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (369kW) Lister Blackstone Mar. Ltd. Fuel (d.o.)

5055402 311877 Df Esd Pld Rdr RTm	**BURFISH** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl. Canada	**273** 98 —		 (AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1446) 36,58 7,60 3,055 32,01 7,32 3,92 F 7,1 BK 216	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6811100 VC5494 323535 Esd Pld Rdr RT	**BURFOX** ex Atlantic Grace-70 ex Blue Sea II-68 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl. Canada	**324** 103 —	 ✠Classed LR until 23/12/70		**1966**-4 Ferguson Industries Ltd.—Pictou, N.S. (157) 39,60 8,18 34,90 8,08 4,27 Ba 3,1 F 7,7 rf 533 BK 102	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 310 × 490 720bhp (537kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 240V 60Hz a.c. Controllable pitch propeller
7348669 Y5OY 2985 Df Esd Gc Pld Rdr RT	**BURG** ex Joboy-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 999** 3 050 8 001		 DSRK (NV)	**1974** VEB Schiffswerft "Neptun"—Rostock (474) 121,82 17,61 7,721 114,18 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 714 B.10 617 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15kn
6705810 854 Esd	**BURGAN** **Sharjah Port Authority** Sharjah United Arab Emirates	**373** 114 —	**✠100A1** tug **✠LMC**	SS 7/80-14mos EL (e) FN 469	**1967**-1 Shikoku Dockyard Co. Ltd. —Takamatsu (716-A) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
6701137 UUSH M-28618 Df Esd Gc Rdr RT	**BURGAS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 599		 RS	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5055440 TCFP 3	**BURGAZ** ex Bourgaz **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**697** 337 —	 ✠Classed LR until 9/14	(GL)	**1912**-6 Ch. & At. de Provence—Port de Bouc 61,30 9,15 2,515 9,10 1 dk R	**TS Ferry**	T 6Cy. (2) 330 (2) 521 & (2) 838 × 549 790ihp (589kW) Ch. & At. de Provence Marseille
5055452 ORKQ 500 Esd	**BURGEMEESTER VANDAMME** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**143** — —	**✠100A1** tug Coasting service U.K., Eire , Channel Islands, Isle of Man & between Hamburg & Bordeaux **✠LMC**	SS 9/79 EL (b) FN 305	**1960**-4 P. K. Harris & Sons Ltd. —Appledore (126) 29,67 7,57 3,296 26,83 7,55 3,81 1 dk rf 635 BK 51 6BH WB22t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley
5401974 DNDG Rdr RTv	**BURGERMEISTER MONCKEBERG** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**399** 197 183		 (GL)	**1963** Schiffsw. Scheel & Johnk—Hamburg (438) 37,72 9,43 3,645 33,02 9,00 4,12 F 4,9 1 dk	**M Ferry** 696P	Oil 4SA 6Cy. 300 × 450 500bhp (373kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 59kW 380V 50Hz a.c. Fuel (d.o.) 11,75kn
7525190 DEOC Df Esd Rdr RTm/h/v	**BURGERMEISTER SMIDT** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**940** 338 460		 GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1003) 51,52 11,05 4,801 44,02 11,02 7,37 F 11,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 14kn
7003685 EHYP 5782 Df Esd RT	**BURGOA MENDI** **Salvador Gonzalez Fernandez y otros** Vigo Spain	**203** 86 106			**1968** S.A. Balenciaga—Zumaya (144) 31,32 28,30 6,51 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 680bhp (507kW) B&W Cons. Echevarria Bermeo 9kn
7512131 D5YG 6752 Df Esd Gc Rdr RTm/h/v	**BURGTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**497** — 509		 GL	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (734) 4,852 44,40 11,02 5,26 F 14,4 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers 14kn
5055531 302878 RTm/v	**BURGUNDY** **Bowker & King Ltd.** London United Kingdom	**475** 272 726	 ✠Classed LR until 2/7/76		**1962**-1 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (946) 55,76 8,72 3,048 53,24 8,39 3,51 B 12,5 Trunk 33,3 F 6,4 1 dk rf nil len 68	**M Tanker** 7 Ta ER L.(oil) 907 HeCls. C	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 337bhp (251kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 31,5kW 1 × 12kW 400V 50Hz a.c. Fuel 10,0t (d.o.) 8,5kn
5055555 318335 Esd Rdr RTm	**BURHAWK** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl. Canada	**273** 98 —		 (AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1447) 36,58 7,52 3,055 32,01 7,50 3,92	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)

6513827 323528 Esd Pfd Rdr RTm	**BURHOUND** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl. Canada	**282** 121 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (153) 36,58 7,52 3,912 32,31 7,47	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 270 × 500 650bhp (485kW) N.V. Werkspoor Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
5373775 OXTR H274 Df Esd Pfd RT	**BURKARL** ex Upernavik-78 **Jorgen Peter Burkarl Nielsen** Esbjerg Denmark	**149** 69 —		**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (80) 26,22 6,71 3,353 6,68	**M Fishing** Side Trawler	Oil 2SA 3Cy. 380 × 440 500bhp (373kW) Grenaa Motorfabrik, A/S Fuel (d.o.)
7944839 607952	**BURKE I** **Texas Gulf Queen Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —		**1979** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 415bhp (310kW) Caterpillar Tractor Co.
5322362 MWVD 187400 RTm	**BURLESDON** ex Southernstan-75 ex Shell Roadbuilder-70 **Gilyott & Scott Ltd.** London United Kingdom	**303** 177 454	✠Classed LR until 4/73	**1956**-5 Clelands (Successors) Ltd. —Wallsend (206) 42,45 6,66 3,188 41,20 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk RW rf 102	**M Tanker** 4 Ta ER Der 1(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse to sc. shaft 324bhp (242kW) Blackstone & Co. Gen 2 × 10kW 110V d.c. Fuel (d.o.)
6703147 GWJA 309861 Rdr	**BURMA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**166** 0 63	**✠100A1** SS 3/80 tug **✠LMC** EL (b) FN 310	**1967**-2 R. Dunston (Hessle) Ltd.—Hessle (S842) 30,71 7,83 3,048 27,44 7,47 3,81 1 dk RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse geared to sc. shaft Ruston & Hornsby Ltd. Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7903263 JJKP 122199 Df Esd Gc Pfd Rdr RT	**BURMAH BAHAMAS** **Starfield Shipping Co. Ltd.** Burmah Oil Tankers Ltd. Mihara, Japan Hiroshima Pref.	**38 975** 20 644 57 733	AB NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (878) 228,61 11,900 218,02 32,21 19,03 1 dk	**M Tanker** 9 Ta ER L.(oil) 74 013 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 205kW) Ishikawajima Harima Heavy Ind. (I.H.I) Gen 2 × 700kW 450V a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46.5
7358121 GXUE 377452 Df Esd Gc Pfd Rdr RT	**BURMAH ENDEAVOUR** **Burmah Endeavor Ltd.** Denholm Ship Management Ltd. London United Kingdom	**231 629** 183 336 457 841	AB	**1977** China SB. Corp.—Kaohsiung (1) 378,42 68,05 25,042 360,41 68,00 31,60 1 dk	**S Tanker** 32 Ta ER L.(oil) 556 221 HeCls. B	2 S Turb geared to sc. shaft 45 000shp (33 570kW) Ishikawajima Harima Heavy Ind. (I.H.I) Gen 2 × 2500kW 1 × 1000kW
7358133 GXUM 379622 Df Esd Gc Pfd Rdr RT	**BURMAH ENTERPRISE** **Burmah Enterprise Ltd.** Denholm Ship Management Ltd. London United Kingdom	**231 629** 183 336 457 927	AB	**1978** China SB. Corp.—Kaohsiung (2) 378,42 25,040 360,41 68,41 31,63 1 dk	**S Tanker** 32 Ta ER L.(oil) 556 221 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Ishikawajima Harima Heavy Ind. (I.H.I) Gen 2 × 2500kW 1 × 1000kW
7903251 8LLL 122191 Df Esd Gc Pfd Rdr RT	**BURMAH EXCELSIOR** **Starfield Shipping Co. Ltd.** Burmah Oil Tankers Ltd. Mihara, Japan Hiroshima Pref.	**38 974** 20 641 57 692	AB NK	**1980** Koyo Dockyard Co. Ltd.—Japan (877) 228,61 11,923 218,02 32,21 19,03 1 dk	**M Tanker** 9 Ta ER L.(oil) 74 013	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 205kW) Ishikawajima Harima Heavy Ind. (I.H.I) Gen 2 × 700kW 450V a.c.
7364118 D5OF 6492 Df Esd Gc Pfd Rdr RTm/h/v	**BURMAH LEGACY** ex Fagerfjell-79 **Burtank Ltd.** Monrovia Liberia	**60 250** 50 034 128 255	NV	**1974** Uddevallavarvet A/B—Uddevalla (284) 263,71(BB) 40,85 16,746 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 12 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) Uddevallavarvet A/B Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd
7328841 ZCAW 356280 Df Esd Gc Pfd Rdr RT	**BURMAH PEARL** **Airlease International Nominees (Fenchurch) Ltd.** Burmah Oil Tankers Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	**✠100A1** SS 1/79 oil tanker **✠LMC** **UMS** **IGS** EL Wt $3\frac{3}{4}$"U3 FN 17267	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (967) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf- 10BH WB22684T incl. 18700T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 166 719	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 650kW) Mitsui SB. & Eng. Co. Ltd. WTAuxB (o.f.) 18kgf/cm² (1,7bar) (hs4 e(ex.g) 26kgf/cm² (2,5bar) Spt 18kgf/cm² (1,7bar) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c.
7352995 ZBMB 356287 Df Esd Gc Pfd Rdr RT	**BURMAH PERIDOT** **Airlease International Nominees (Fenchurch) Ltd.** Burmah Oil Tankers Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	**✠100A1** SS 5/79 oil tanker **✠LMC** **UMS** **IGS** EL Wt $3\frac{3}{4}$"U3 FN 17267	**1974**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (968) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf nil 10BH WB2268T incl. 18700T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 650kW) Mitsui SB. & Eng. Co. Ltd. WTAuxB 18kgf/cm² (1,7bar) hs478.5 e(ex.g) 26kgf/cm² (2,5bar) Spt 18kgf/cm² (1,7bar) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c.
6510863 A8FE 4894 Df Esd Gc Pfd Rdr RTm/h/v	**BURMAH SPAR** ex Saga Sky-74 **Ritz Shipping Inc.** Monrovia Liberia	**38 690** 28 234 69 950	NV	**1965** A/B Gotaverken Arendal—Goteborg (787) 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 96 921 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Gen 2 × 435kW 1 × 400kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-65,0pd

5055658 VDCR 154637 RTm	**BURNACO** ex Shellco ex Armac **Cogswell Marine Ltd.** Vancouver, B.C. Canada	**136** 77 152	*Classed BC until 5/50	**1927**-9 Dame Shipyards Ltd.—New Westminster, B.C. 26,22 6,20 3,048 6,15 RQD 9,5 F 5,2 1 dk	**Wood M General Cargo** 1 Ho 9,7 1W	Oil 4SA 6Cy. 240 × 320 340bhp (254kW) Washington Iron Works Seattle, Wa Fuel 40,5t 8kn
5212555 MBUY 300602 Df Esd Pld	**BURNBANKS** ex Lothian Leader-71 Launched as Midlothian **Lothian Trawling Co. Ltd.** Aberdeen United Kingdom	**217** 90 —	**✠100A1** SS 1/78 trawler **✠LMC** EL (d) I FN 341	**1959**-10 Livingstone & Co. Ltd.—Peterhead (6) *32,92* 7,12 31,98 7,01 3,66 RQD 16,5 F 5,8 RW rf 1067 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 540bhp (403kW) Ruston & Hornsby Ltd. Lincoln
5003318 GXBM 187668 Df Esd Rdr RTm	**BURNLEY** ex Hero-72 ex Adrian M-70 **Bowker & King Ltd.** London United Kingdom	**967** 397 1 270	✠Classed LR until 7/72	**1957**-11 Rolandwerft G.m.b.h.—Bremen (863) 65,99 9,61 4,344 59,29 9,50 4,68 P 18,3 Trunk 31,1 F 10,4 1 dk rf nil	**M Tanker** 4 Ta ER L.(oil) 1 518 HeCls. CptB	Oil 4SA 8Cy. 320 × 450 1 068bhp (797kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 1 × 18kW 110V d.c. Fuel 53,0t (d.o.)-3,0pd 11kn
7514713 WZ7049 618479 Df Esd Gc Pld Rdr RT	**BURNS HARBOR** **Wilmington Trust Co., Trustee** Bethlehem Steel Corp. Wilmington, De United States of America	**35 652** 33 623 63 454	AB	**1980** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (720) 304,83 8,381 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	2 Vee Oil 4SA each 20Cy. 230 × 254 geared to sc. shafts 14 000bhp (10 444kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 2500kW 4160V 2 × 800kW 480V 1 × 200kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd, 1 aft 16kn
5228932 5MAZ 1421 Df Esd Gc Pld Rdr RTh	**BURNSIDE** ex Mathieson-74 **Ormet Shipping Corp.** Monrovia Liberia	**8 830** 4 544 17 977	AB	**1959** Schlieker-Werft—Hamburg (519) 184,31 24,49 8,564 172,52 24,41 12,93 P 36,9 F 9,2 1 dk RW rf nil	**M Bulk Carrier** 4 Ho ER G.13 704 8 Ha ER	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W Frd. Krupp A.G. Essen Fuel 864,5t (hvf) 15kn
6852924 EXFQ M-6613	**BURNYY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**235** — 87	(RS)	**1946** ..........U.S.S.R. 34,85 8,21 2,750 3,48 1 dk	**M Tug**	Oil 2SA 6Cy. 300 × 500 NE made63 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,75kn
6515291 TMFX Df Esd RT	**BURON** ex Petite Veronique-77 **Societe Coopamat** Andre Langlois St. Malo France	**117** 44 —	(BV)	**1964** Ch. "Union & Travail"—Les Sables d'Olonne *23,75* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Vee Oil 4SA 12Cy. 175 × 180/192 500bhp (373kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 30,5t (d.o.) 9kn
7916870 H09832 8619-PEXT1 Esd Gc Rdr RT	**BURONG CAMAR** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**208** 61 500	AB	**1979** Teraoka Zosen K.K.—Nandan (193) 0,704 30,03 7,82 2,93 F 14,4 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (776kW) Caterpillar Mitsubishi Ltd. Sagamihara 11kn
7917381 H09107 1096 6-81 Esd RT	**BURONG KAKAK** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**203** 66 —	AB	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (505) ... ... 30,03 7,82 2,93 1 dk rf 140	**TM Workboat**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (776kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8005874 H06290 9016-KJ Esd Gc Rdr RT	**BURONG LAYANG** **SPCO Offshore Ltd.** Panama Panama	**228** 66 —	AB	**1980** Teraoka Zosen K.K.—Nandan (196) 1,801 28,66 7,82 3,03 1 dk rf 119	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (776kW) Caterpillar Mitsubishi Ltd. Sagamihara Gen 2 × 125kW 2 × 30kW a.c. 11,5kn
7820291 H05165 1050 2-80 Esd RT	**BURONG PIPIT** **SPCO Offshore Ltd.** Panama Panama	**184** 32 —	AB	**1978** Sing Koon Seng (Pte.) Ltd.—Singapore (486) 27,51 7,80 2,001 26,50 7,60 2,90 1 dk	**M Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 125kW 1 × 46kW a.c.
7530054 370088 Rdr RT	**BURRARD BEAVER** **Government of Canada (Department of Municipal Affairs - Bureau of Transit Services)** Victoria, B.C. Canada	**506** 344 40		**1976** Yarrows Ltd.—Victoria, B.C. (375) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 567kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 2 Directional propellers aft, 2 fwd 12kn
7530066 370089 Rdr RT	**BURRARD OTTER** **Government of Canada (Department of Municipal Affairs - Bureau of Transit Services)** Victoria, B.C. Canada	**506** — 40		**1976** Yarrows Ltd.—Victoria, B.C. (376) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 567kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 2 Directional propellers aft, 2 fwd
6411938 LJRQ C15982 Esd Pfd Rdr RT	**BURRO** **I/S Burro** Paal Wilson & Co. A/S Bodo Norway	**680** 484 772	NV	**1964** Westermoen Batbyggeri—Mandal (503) 54,97 9,30 3,315/3,810 49,89 9,25 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 780bhp (582kW) A/S Bergens M/V Bergen Gen 2 × 20kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,0t (d.o.)-3,0pd 10,5kn

7736086 WYC5 042 587469	**BURRUSS P. HICKS** **D/H Oil & Gas Co.** Pensacola, Fl United States of America	**145** 107 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 545bhp (407kW)
8017267 P2-4095 000307 Esd Rdr RT	**BURSEA** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**499** 227 364	✠100A1 ✠LMC EL (G) 302,5/24,0U2 FN 454	**1981**-4 Sing Koon Seng (Pte.) Ltd. —Singapore (556) 40,31 9,20 3,041 33,63 9,01 4,50 P 3,4 F 2,2 1 dk rf nil SF 3BH WB105T incl. DTf57T	**TM RoRo/General Cargo/Ferry** Landing Craft Vehicles 2bth 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	2 Oil 4SA each 6Cy. 142 × 160 to sc. shafts 626bhp (467kW) Kloeckner Humboldt Deutz Gen 1 × 50kW 1 × 18kW 415V 50Hz a.c. Fuel 134,5t (d.o.)
8017281 P2-4351 000314 Esd Rdr RT	**BURTIDE** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**499** 226 368	✠100A1 ✠LMC EL (G) 302,5/24,0U2 FN 454	**1981**-7 Sing Koon Seng (Pte.) Ltd. —Singapore (558) 40,31 9,20 3,041 33,63 9,01 4,50 P 12,2 F 6,8 1 dk rf nil SF 3BH WB105T incl. DTf57T	**TM RoRo/General Cargo/Ferry** Landing Craft Vehicles 2bth 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	2 Oil 4SA each 6Cy. 142 × 160 to sc. shafts 598bhp (446kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 18kW 415V 50Hz a.c.
7414004 GUXP 365597 Esd Pfd Rdr RT	**BURTON AGNES** **David Lawrence Bond** Hull United Kingdom	**111** 41 —		**1976** R. Dunston Ltd.—Thorne (1329) 22,92 6,48 2,652 20,50 6,46 3,41 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse red geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria
7342354 GUVK 365576 Df Esd Rdr RT	**BURTON CONSTABLE** **R. & R. F. Wood** Kirkcaldy United Kingdom	**100** 37 —		**1975** Eyemouth Boat Building Co. Ltd. —Eyemouth 23,17 6,71 3,302 21,34 6,53 3,43 1 dk	**Wood M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S
7422489 GXXH 376887 Df Esd Pfd Rdr RT	**BURTON FLEMING** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 43 —		**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (209) 22,86 6,66 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria
7422477 GVHH 376856 Df Esd Rdr RT	**BURTON LONSDALE** **John Swift & John Swift Junior** Hull United Kingdom	**114** 44 —		**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (208) 22,86 6,66 3,101 20,43 6,49 3,54 1 dk	**Wood M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria
7733383 301639 Rdr RTv	**BURTONDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**172** 102 250		**1960** John Harker (Shipyards) Ltd. —Knottingley (289) 43,29 5,41 2,134 42,07 5,34 2,44 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 reverse geared to sc. shaft 152bhp (113kW) L. Gardner & Sons Ltd. Manc
7820459 5NFL 375732 Esd Rdr RT	**BURUTU** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**326** 0 296	✠100A1 tug Nigerian coasting service ✠LMC EL G 302,5/20,5U2(a) FN 469	**1980**-10 Robb Caledon Shipbuilders Ltd. —Leith (527) 38,21 9,63 3,834 34,14 9,21 4,50 1 dk rf 483 3BH WB93T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reduction geared to sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 72kW 1 × 31kW 400V 50Hz a.c.
7625421 6ZOH 6114 Esd Rdr RT	**BURUTU SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 —		**1977** Rilaco B.V.—Krimpen a/d Ijssel ((799)) 25,71 23,19 6,61 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co.
8017279 P2-4166 000312 Esd Rdr RT	**BURWAVE** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**499** 227 372	✠100A1 ✠LMC EL (G) 302,5/24,0U2 FN 454	**1981**-5 Sing Koon Seng (Pte.) Ltd. —Singapore (557) 40,31 9,20 3,041 33,63 9,01 4,50 P 11,6 F 6,8 1 dk rf nil SF 3BH WB105T incl. DTf57T	**TM RoRo/General Cargo/Ferry** Landing Craft Vehicles 2bth 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	2 Oil 4SA each 6Cy. 142 × 160 sr to sc. shafts 626bhp (467kW) Kloeckner Humboldt Deutz Gen 1 × 50kW 1 × 18kW 415V 50Hz a.c. Fuel 134,5t (d.o.)
5055775 GHQH 302249 Df Esd Pfd Rdr RT	**BURWOOD** **The John Wood Group & George Craig & Sons Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**249** 81 —	✠Classed LR until 12/78	**1961**-5 T. Mitchison Ltd.—Gateshead (522) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 780bhp (582kW) Mirrlees, Bickerton & Day Fuel 40,5t
6415269 UFGN M-27513 Df Esd Gc Rdr RT	**BURYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**4 728** 2 667 5 206	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (366) 135,90 16,84 7,179 124,14 16,81 8,92 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho In.8 173 4 Ha (each 7,0 × 5,6) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN)
5055579 UIBE M-16973 Df Esd	**BURYAT** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1047) 47,20 9,96 3,599 9,91 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turk

BUSBY **Bowker & King Ltd.** London United Kingdom	**199** 101 315	✠**100A1** SS 5/77 oil tanker FP above 65,5°C. coasting service between Ipswich & Dover ✠**LMC** EL c FN	**1963**-12 Rowhedge Ironworks Co. Ltd. —Rowhedge (945) 35,13 7,50 2,325 33,53 7,17 2,75 Trunk 15,9 RFD 5,8 1 dk rf nil 6BH WB43t 333	**M Tanker** 2 Ta ER Der 1(1)	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse geared to sc. shaft 240bhp (179kW) Bergius Kelvin Co. Ltd. Glasgow wtdb 150lbf/in² (1,0bar) Gen 1 × 30kW 220V d.c. Fuel (d.o.)
BUSCA ex Albertine-79 ex Saint Iwaki-78 ex Koyo Maru-74 **Busca (Liberia) Ltd.** Panama Panama	**2 455** 1 566 4 114	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (335) 89,59 14,43 5,893 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 936 B.4 783 2 Ha (17,6 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 641kW) Ito Tekkosho Shimizu Gen 2 × 80kW 225V a.c. Fuel 273,5t-7,5pd 12,5kn
BUSEN JUNIOR ex Hordagutt-79 **Lars Erling Bussesund** Bergen Norway	**175** 77 —		**1968** Skaalurens Skibsbyggeri—Rosendal (213/27) 30,79 7,04 27,01 7,01 3,59 P 11,0 B 8,0 F 6,4 1 dk	**M Fishing** Side-fishing 2 Ho 9,9 3,9 ER 2 Ha (alu) (2,6 × 1,9) (1,0 × 0,9) ER Der 1(3)	2 Oil 2SA each 5Cy. 280 × 420 geared to sc. shaft 1 000bhp (746kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 20kW 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.) 11kn
BUSKO ZDROJ **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 155** 508 1 432 **1 974** 995 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu-Severin (3928) 85,78 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 5(2,5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14kn
BUSSAN MARU ex Kirishima Maru Hakata, Ehime Pref. Japan	**199** 113 529		**1976** Maeno Zosen K.K.—Onoda 45,01 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (448kW) Hanshin Nainenki Kogyo Japan 9,5kn
BUSSARD **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,38 12,63 4,268/5,747 72,52 12,58 5,72 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 018kW) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
BUSSARD **Ashbury Shipping Corp.** Sorek Shipping Ltd. Singapore Singapore	T.Mk **499** 252 992	GL	**1961** Adler Werft G.m.b.H.—Bremen (21) 70,01 10,72 3,618 66,50 10,70 5,80 B 11,0 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 237 B.1 995 2 Ha (stl) (each 13,7 × 5,6) ER Cr 1(10) 2(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Fuel 120,0t (d.o.) 13kn
BUSSESUND **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**163** 68 —	(NV)	**1967** A/S Tromso Skibs. & M/V—Tromso (31) 30,79 8,64 2,731 28,17 8,62 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 159 × 203 325bhp (242kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
BUSSOL **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 749	RS ✠Classed LR until 11/72	**1971**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (829) 102,72 16,03 5,560 91,01 16,01 11,13 4 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (stl) (1,9 1,9 × 1,9) (2,9 2,9 2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14kn
BUSTENI **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t 15,75kn
BUSTER ex Juist-74 **Vestlandske Skips og Bilopphugging A/S** Alesund Norway	**132** 39 —	GL	**1956** Schulte & Bruns—Emden (183) 28,71 6,89 3,099 25,51 6,86 3,89 1 dk R	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.) 11,25kn
BUSTER BOUCHARD ex Buster B.-81 **Tug Buster Bouchard Corp.** Bouchard Transportation Co. Inc. New York, NY United States of America	**196** 133 —	AB	**1979** Halter Marine Inc.—New Orleans, La (784) 38,71 5,547 38,16 11,28 6,81 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. 10kn
BUSTER BROWN **Buster Brown Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.

7529835 EHMX 935 Df Esd Gc Rdr RTm	**BUSTURIA** **Naviera Butron S.A.** Bilbao Spain	**4 189** 2 679 7 100	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2502	**1978**-7 Soc. Met. Duro Felguera—Gijon (142) 104,12(BB) 16,92 7,573 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf162T, STs in holds 597T	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 sr geared to shaft 3 750bhp (2 798kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 168kW 380V 50Hz a.c. Fuel 335,0t (d.o.)
7614161 257 Df Esd Rdr RT	**BUSURCA** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Turnu-Severin—Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 610bhp (455kW) Schwermasch. Karl Liebknecht Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.)
5247926 EBWQ 653 Df Esd Gc Rdr RT	**BUTACINCO** ex Navafria-66 **Butano S.A.** Bilbao Spain	**1 152** 705 1 270	✠**100A1** SS 5/78 liquefied gas carrier Ammonia, propane or butane in independent tanks, max. pressure 17,65bar at atmospheric temp. ✠**LMC** EL n FN 1098	**1959**-4 Cia. Euskalduna—Bilbao (152) 72,50 10,60 5,068 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66 NS 3BH WB147t	**M Liquefied Gas Carrier** LPG Ammonia Pressurised 5 Ta (stl) ind 3 cyl horizontal 1 cyl vert 1 spherical ER L.(gas) 1 424	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 253kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 60kW 1 × 5kW 220V Fuel 81,5t
6510215 EEQR 726 Df Esd Gc Pfd Rdr RT	**BUTACUATRO** **Butano S.A.** Bilbao Spain	**1 506** 913 1 530	✠**100A1** SS 5/81 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 6,89bar, min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1434	**1965**-8 Cia. Euskalduna—Bilbao (176) 80,80 12,70 4,928 73,74 12,59 6,86 Ba 18,9 F 12,8 1 dk & S dk NS Coll BH to S dk, 3 to 2nd dk WB665t incl. Nos. 3 & 5 comb. btm. & STs 279t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 2 490bhp (1 858kW) Empresa Nacional "Elcano" (AuxB 100lbf/in² (0,6bar)) Fuel (d.o.)
6423565 EEMI 246 Df Esd Gc Rdr RT	**BUTADOS** **Butano S.A.** Cadiz Spain	**1 524** 914 1 609	✠**100A1** SS 4/78 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 6,89bar, min. temp. 0°C. ✠**LMC** **(✠Lloyd's RMC (LG))** EL r 1½"SQ FN 1429	**1965**-11 Soc. Espanola de Const. Nav. —Cadiz (105) 79,56 12,78 4,928 73,49 12,59 6,86 Ba 18,0 F 12,8 1dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 2 490bhp (1 858kW) Empresa Nacional "Elcano" db 100lbf/in² (0,6bar) Fuel (d.o.)
7921239 H4DI 589 Esd Rdr RT	**BUTAI** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	NK (Class cont.)	**1980** Yokohama Zosen—Chiba (1383) 30,51 7,42 2,755 26,52 7,41 3,36 4 dks	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to shaft 400bhp (298kW) Yanmar Diesel Engine Co. Ltd.
7830038 DUCW	**BUTANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**230** 123 600		**1973** Dynamarine Corp.—Batangas *38,17* 1,829 8,54 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 9 151	Oil .... Fuel 17,5t (d.o.)
5364164 EDQB 705 Df Esd Gc Pfd Rdr RT	**BUTAOCHO** ex Tomas Ruiz de Velasco-66 **Butano S.A.** Bilbao Spain	**1 722** 1 140 2 114	BV (AB)	**1963** Ast. de T. Ruiz de Velasco—Bilbao (74) 79,76 11,79 5,995 72,12 11,76 7,01 P 18,3 2 dks RW rf 102 conv General Cargo 67	**M Liquefied Gas Carrier** LPG 8 Ta (stl) cyl horizontal ER L.(gas) 2 175	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) N.V. Werkspoor Controllable pitch propeller Fuel 39,5t
5295997 EBYO 664 Df Esd Gc Pfd Rdr RT	**BUTASIETE** ex Rio Hijuela-67 **Butano S.A.** Bilbao Spain	**1 714** 1 062 1 870	BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (60) 79,76 11,79 5,995 72,12 11,76 7,01 P 16,5 B 4,9 F 10,1 2 dks RW rf 102 conv General Cargo 66	**M Liquefied Gas Carrier** LPG 8 Ta (stl) cyl horizontal ER L.(gas) 2 180	Oil 4SA 8Cy. 390 × 680 1 650bhp (1 231kW) N.V. Werkspoor Fuel 101,5t
6505014 EEMJ 719 Df Esd Gc Pfd Rdr	**BUTATRES** **Butano S.A.** Bilbao Spain	**1 500** 901 1 555	✠**100A1** SS 10/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 6,89bar, min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1430	**1965**-5 Cia. Euskalduna—Bilbao (175) 80,80 12,70 73,49 12,60 6,86 Ba 18,3 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk 3 to 2nd dk WB729t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 2 490bhp (1 858kW) Empresa Nacional "Elcano" (AuxB 100lbf/in² (0,6bar)) Gen 3 × 160kW 400V 50Hz a.c. Fuel (d.o.)
6423577 EEBM 245 Df Esd Gc Rdr RT	**BUTAUNO** **Butano S.A.** Cadiz Spain	**1 524** 914 1 598	✠**100A1** SS 7/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 6,89bar, min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1429	**1965**-9 Soc. Espanola de Const. Nav. —Cadiz (104) 79,56 12,78 73,49 12,59 6,86 Ba 18,0 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 2 490bhp (1 858kW) Empresa Nacional "Elcano" db 100lbf/in² (0,6bar) Fuel (d.o.)

7040059 UBLZ M-27471	**BUTE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 280	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6600034 GSBU 308799 Rdr RTv	**BUTEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 10/78 tug **✠LMC** EL (b) 1" FN 284	**1966**-1 Richards (Shipbuilders) Ltd. —Lowestoft (483) 28,96 7,60 3,150 26,22 7,17 3,66 1 dk RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)
7636509 Esd Rdr	**BUTIAMA** **Government of The United Republic of Tanzania (Railways Corp.)** Mwanza Tanzania	**300** — 200	**✠100A1** Lake Victoria service **✠LMC** EL (G) F 275,0/19,0U2(a) FN 446	**1980**-7 Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (115) Re-erected**1980** Tanzania Railways Corp. —Mwanza 49,76 7,17 1,801 45,12 7,00 2,90 B 12,5 RFD 4,3 1 dk rf nil NS 7BH WB97T incl. DTa11T	**M Ferry/General Cargo** 200dk P 2 Ho 8,5 10,0 ER 2 Ha (3,7 3,8 × 4,1) ER	Vee Oil 4SA 12Cy. 158 × 203 reverse reduction geared to sc. shaft 842bhp (628kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 76kW 380V 50Hz a.c.
6901660 DDMZ Esd Rdr RTv	**BUTJADINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**139** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (119) 25,56 7,88 3,601 24,01 7,50 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 220V d.c. Fuel (d.o.) 10kn
7941643	**BUTOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** .............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 000bhp (4 476kW) CKD Praha Praha Controllable pitch propeller 14kn
6927743 ZADB Df	**BUTRINTI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER Cr 2	Oil 4SA 6Cy. 320 × 480 400bhp (298kW) Schwermasch. Karl Liebknecht Magdeburg
7311680 EGAM Df Esd Gc Pfd Rdr RTh/v	**BUTRON** **Refineria de Petroleos del Norte S.A. (PETRONOR)** Bilbao Spain	**163 795** 126 990 323 087	**✠100A1** SS 3/78 oil tanker **✠LMC** **IGS** EL (F*) 4 7/16"U3 FN 27974	**1973**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (227) 347,94 53,37 24,829 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41800T incl. 28170T in clean ballast tanks	**TS Tanker** 24 Ta ER L.(oil) 400 512 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 37 400shp (27 900kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm² (7,3bar) Spt 515°C 65kgf/cm² (6,3bar) hs1766,6 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 13 463,5t 14,5kn
7920431 DEKK 4289 Df Esd Gc Rdr RTm/h/v	**BUTT** **Buttner-Hartman Schiffahrtsgesellschaft G.m.b.H. & Co.** Bremen Federal Republic of Germany	**6 355** 4 089 10 507	GL	**1980** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1374) 130,82 18,55 8,300 122,00 18,51 10,62 P 28,7 F 13,5 1 dk	**M Tanker** Chemical Ice strengthened 18 Ta ER L.11 794	Oil 4SA 8Cy. 450 × 520 reduction geared to sc. shaft 6 000bhp (4 476kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 424kW 440V 50Hz a.c. 1 × 56kW 400V 50Hz a.c. Controllable pitch propeller 15kn
5301978 DFXR Df Esd	**BUTT** ex Bovenau-77 ex Ute Heike-70 ex Ruhr-63 **Viereck Schiffahrts und Handelsgesellschaft m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**167** 92 220		**1923** Blohm & Voss K.a.A.—Hamburg *32,68* 6,30 2,591 6,25 2,98 1 dk R len 49 len 53	**M General Cargo** 1 Ho 1 Ha (stl) (16,0 × 4,0) 1W Der 1(0,5)	Oil 4SA 6Cy. 135 × 160 150bhp (112kW) NE 69 Kloeckner Humboldt Deutz Koeln
7937977 DCWG Esd Rdr RTv	**BUTT** **Bohlen & Doyen Verwaltungs G.m.b.H.** Wiesmoor Federal Republic of Germany	**139** 54 200		**1955** Schiffs-&Maschb. A.G—Mulheim *34,33* 6,51 1,290 2,01 1 dk len 77 & 79	**TM Ferry**	2 Oil 4SA each 6Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7724710 9VUT 381525 Df Esd Gc Pfd Rdr RT	**BUTTERFLY** **Boxley Shipping Ltd.** Singapore Singapore	**6 341** 3 280 11 020	AB	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1276) 147,89(BB) 24,03 8,114 136,02 24,01 15,73 3 dks	**M RoRo Cargo** Vehicles Stern door & ramp Quarter stern door & ramp (p) 1 Ho 129,3 ER	Vee Oil 4SA 12Cy. 520 × 550 12 600bhp (9 444kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW a.c. Thw. thrust propeller fwd 18kn
7612242 OZTO H680 Df Esd Pfd Rdr RT	**BUTTERFLY** **P/R Butterfly** Freddy S. Kristensen Esbjerg Denmark	**147** 60 —		**1975** Aabenraa Maskinfabrik & Flydedok —Aabenraa (28) 33,58 6,74 3,08	**M Fishing**	Oil 4SA 6Cy. 270 × 400 750bhp (560kW) H. Callesen & Co. Aabenraa

7366960 XHAG 559623 Df Esd Gc Pfd Rdr RT	**BUTTON GWINNETT** ex Green Valley-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**28 488** 20 894 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1952) 272,55(BB) 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Gen 2 × 2000kW Fuel 6 016,0t (o.f.)	Trenton, NJ 22kn
5130604 DIJX Df Esd RTm/v	**BUTZFLETH** ex Gilda-74 **Herbert & Uwe Horst Kruse** Hamburg Federal Republic of Germany	**399** 299 365	(GL)	**1955** J. J. Sietas Schiffswerft K.G. —Hamburg (385) 54,89 8,21 3,112 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz	Koeln 9kn
7720441 DFST Esd Rdr RTv	**BUTZFLETH** **Elbclearing Wilkens & Co. K.G.** Stade Federal Republic of Germany	**175** — 70	GL	**1978** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (197) 26,12 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz	Koeln 11kn
5345869 LHUV Df Esd Rdr RT	**BUVIK** ex Susanne Jors-69 **Bjorn & Peder J. Nilsen** Haugesund Norway	**300** 157 450	BV	**1963** A/S Nordsovaerftet—Ringkobing (10) 43,92 7,62 2,947 39,02 7,21 3,20 1 dk	**M General Cargo** 1 Ho ER G.609 B.552 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) Alpha-Diesel A/S Fuel 16,5t (d.o.)	Frederikshavn 9,5kn
6922145 DHNL Df Esd Gc Rdr RT	**BUXTEHUDE II** ex Aros Timber-80 ex Buxtehude II-78 **Reederei Julius Hauschildt K.G. m.s. 'Buxtehude II'** Hamburg Federal Republic of Germany	**499** 345 1 424	GL	**1969** J. J. Sietas Schiffswerft K.G. —Hamburg (647) 77,86 13,01 3,988 70,72 4,17 P 9,5 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 973 B.2 860 2 Ha (stl) (21,0 19,2 × 10,2) ER 2W Cr 1(8) Der 1(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Gen 1 × 120kW 1 × 90kW 1 × 30kW 220/380V 50Hz a.c. Directional propeller aft Fuel 101,5t (d.o.)	Koeln 12,5kn
5111036 KCAO 288076 Df Esd Gc Pfd Rdr RT	**BUYER** ex Export Buyer-80 **Central Gulf Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (327) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 46,7 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 8(10) 12(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.)	U.S.A. 18,5kn
6820787 UULE M-27835	**BUYNAKSK** **U.S.S.R.-'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	RS	**1965** ..........U.S.S.R. 55,12 9,50 3,110 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R. 10,25kn
5730205 UFYU M-22249 Df Esd Gc Rdr RT	**BUYNYY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** ..........U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to sc. shaft	Kharkov 17,5kn
7512818 J3026 118724 Gc Rdr RT	**BUYO MARU** **Buyo Kisen K.K.** Kobe, Japan Hyogo Pref.	**617** 384 1 485		**1976** Oura Dock—Namikata (106) 73,18 11,05 4,052 68,99 11,02 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 592 B.2 192 1 Ha (37,1 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 194kW) Hanshin Nainenki Kogyo	Kobe 12kn
8118281	**BUYO MARU** **Shoyo Kaiun K.K.** Japan	**199** — —		**1981** Kanagawa Zosen—Kobe (231) 2,601 26,52 8,62 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.	Japan
5056078 TCUL 60	**BUYUKADA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-1 J. & K. Smit's Scheeps.—Kinderdijk (Co60) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 680ihp (507kW) L. Smit & Zoon	Kinderdijk 11kn
5056080 TCUI 49	**BUYUKDERE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1948**-10 Verschure & Co's Schps. —Amsterdam (59) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 402 & (2) 686 × 449 680ihp (507kW) Verschure & Co.'s Scheeps	Amsterdam
7052533 EVSB M-30546 Df Esd Gc Rdr RT	**BUZAN** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** ..........U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdeburg 12,25kn
7608215 JRQI 120509 Gc Rdr	**BUZAN** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	**1 018** 688 3 099	NK	**1976** Usuki Tekkosho—Usuki (957) 82,68 13,03 5,322 77,02 13,01 7,37	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 13.5kn

098092 YQSP 342 Df Esd Gc Rdr	**BUZAU** **NAVROM** Galatz Romania	**1 047** 482 1 015	RNR	**1961** Santierul Naval Turnu-Severin—Turnu-Severin 68,71 10,04 3,799 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 700bhp (522kW) E made37 fitted61 Sulzer Bros. Ltd. Winterthur Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 107,5t (d.o.) 9,25kn
312878 JG3218 114590 Rdr RT	**BUZEN MARU** **Buzen Kaihatsu K.K.** Tokyo Japan	**255** 78 —		**1973** Geibi Zosen Kogyo—Kure (250) 28,99 8,51 2,794 26,52 8,49 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 12,5kn
906817 YQDW Df Esd Gc Pfd Rdr RT	**BUZIAS** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1978** Santierul Naval Galatz—Galatz 219,77 32,19 12,401 205,34 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1600 19 980bhp (14 905kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 504kW 400V 50Hz a.c. 16,25kn
808337 LZHI 130 Df Esd Gc Rdr RT	**BUZLUDJA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 904	BR ✠Classed LR until 2/72	**1968**-3 Setoda Zosensho—Setoda (216) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 40,3 13,6 15,0 27,5 17,9 ER G.15 960 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W Hitachi Zosen Osa Gen 3 × 280kW 1 × 40kW 390V 50Hz a.c. Fuel 985,5t (hvf) 15kn
423979 UJG M21458 Df Rdr	**BUZOVNY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** G. Dimitrov Shipyard—Varna 123,45 16,01 3,980 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
310727 HNBR Df Esd Gc Rdr RTv	**BUZURGAN** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 400	✠**100A1** oil tanker ✠**LMC** SS 10/77 EL I† 2⅞"U2 FN 7776	**1973**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (187) 201,02(BB) 26,55 10,700 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB9030T incl. 7145T in clean ballast tanks DTf996T	**M Tanker** 15 Ta ER L.(oil) 39 983 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB (o.f.) 14kgf/cm² (1,3bar) e(ex.g) 14kgf/cm² (1,3bar) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
916665 Esd RT	**BYAH I** ex Pai 4-77 ex Byah I-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t 10kn
916677 Esd RT	**BYAH II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t 10kn
924454 Esd RT	**BYAH IV** ex Pai 6-77 ex Byah IV-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. Fuel 57,0t (d.o.) 10kn
916691 887 Esd RT	**BYAH V** ex Pai 7-78 ex Byah V-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (7) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
930609 Df Esd Gc RT	**BYAH VI** ex Pai 8-78 ex Byah VI-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
924466 Esd RT	**BYAH VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t 10kn
924478 Esd RT	**BYAH VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t 10kn
924480 Esd RT	**BYAH IX** ex Kindam I-78 ex Byah IX-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-6/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
928709 20 Esd RT	**BYAH X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (8) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 56,0t 10kn

7718357 JQPZ 121514 Df Esd Gc Pfd Rdr RT	**BYAKUDAN MARU** **Ryujin Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 349** 6 408 15 807	NK	**1978** Kochi Jukogyo K.K.—Kochi (2024) 140,01 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 998kW) Mitsubishi Heavy Industries Ltd.
5044037 47 RT	**BYALA** **Navigation Maritime Bulgare** Varna Bulgaria	**161** 78 208	(BR)	**1957** G. Dimitrov Shipyard—Varna (376) 6,66 2,591 34,52 6,51 2,90 1 dk conv General Cargo —	**M Repair Ship** Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 240 × 360 200bhp (149kW) Schwermasch. Karl Liebknecht Gen 2 × 24kW Fuel 6,0t
5056119 SPQD Df Esd Gc Rdr RTm/h	**BYDGOSZCZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**3 347** 1 816 5 350	PR	**1960** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/10) 124,03 16,54 6,541 112,02 16,50 9,99 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 655kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 250kW 1 × 130kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd
5343354 USUY M-27541 Df Esd Gc Rdr RT	**BYELKINO** ex Suyfun **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7362574 UVBI M-30643 Df Esd Gc Rdr RT	**BYELOKAMENKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 596 823	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/104) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 333kW) driving 3 gen. eac 750kW connected to 1 elec. motor of 2 298shp (1 714kW) & sc. shaft H. Cegielski Gen 1 × 230kW 1 × 72kW 400V a.c. Controllable pitch propeller
7740843 UWFK M-35194 Df Esd Gc Rdr RT	**BYELOKAMENSK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 323** 773 1 110	RS	**1979** .............U.S.S.R. 83,93 14,03 5,722 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Cr 4 Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Controllable pitch propeller
7524548 USVH M-12422	**BYELOKORETS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht
7337945 UFPB M-7889 Df Esd Rdr RT	**BYELOLUTSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 323	RS	**1973** .............U.S.S.R. 54,21 9,38 3,809 49,99 4,65 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7529756 UTGK M-33722 Df Esd Gc Rdr RT	**BYELOMORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta - G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Controllable pitch propeller
7630086 UWVB M-12477	**BYELORECHENSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht
7347536 UUDP M-17350 Df Esd Gc Pfd Rdr RT	**BYELORUSSIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 251** 5 390 2 147	RS	**1975** Oy Wartsila Ab—Turku/Abo (1212) 156,27(BB) 22,05 5,900 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 428kW) Oy Wartsila Ab Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5040160 UFWM M-26082 Df Esd Gc Rdr	**BYELORUSSIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 850** 1 949 4 906	RS	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/48) 108,26 14,64 6,660 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 152 B.5 738 4 Ha (9,3 × 8,2) (11,2 × 9,2) ER (11,2 × 9,2) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 716kW) Z.U.T. "Zgoda"

7524550 M-12423	**BYELOSTOK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
814069 M-30305 Df Esd Gc Pfd Rdr RT	**BYELOVO** ex Mongugay **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (264) 82,05 13,64 5,322 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7041807 M-24729	**BYKHOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
7436478 M-32723 Df Esd Gc Rdr RT	**BYKOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Controllable pitch propeller 12kn
7423043 1443 Df Esd Pfd Rdr RT	**BYLGJA** **Matthias Oskarsson** Vestmannaeyjar Iceland	**149** 68 —		**1976** Stalvik h.f.—Gardahreppi (22) 30,00 6,71 3,36	**M Fishing**	Oil 4SA 6Cy. 230 × 270 810bhp (604kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6928565 UHMG M-28585 Df Esd Rdr RT	**BYLINA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8101525	**BYNA II** **P.T. Byna Harapan** Indonesia	**970** — 1 300	AB (Class cont.)	**1981** United Dredging Management (Pte.) Ltd.—Singapore (100) 54,87 15,87 3,69	**TM General Cargo**	2 Oil 600bhp (448kW) ....
5424354 Df Esd Rdr RT	**BYRDING** ex Arnholt-71 ex Joika-65 ex Freshfield-62 **Speed Shipping Ltd.** Cayman Islands (British)	**499** 304 864	✠**100A1** SS 7/76 ✠**LMC** **UMS** EL I FN 668	**1954**-5 N.V. Ijsselwerf—Rotterdam (3) 56,52 8,74 3,556 52,30 8,69 4,09 RQD 12,5 F 6,1 1 dk RW 3BH WB166t	**M General Cargo** 1 Ho 32,0 ER G.1 133 B.1 101 2 Ha ER 2W	Oil 2SA 7Cy. 280 × 420 700bhp (522kW) ✠ NE 12/69 Wichmann Motorfabrik Bergen Gen 1 × 30kW 1 × 12kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,25kn
5143522 H3EJ 8003-PEXT Df Esd Gc Pfd Rdr RT	**BYRON** ex Meitoku Maru-77 ex Haruna Maru No. 2-76 **Ioanport S.A.** Panama Panama	**1 460** 781 2 409	NK	**1961** Hakodate Dock Co. Ltd.—Hakodate (279) 80,63 11,84 5,690 74,00 11,80 6,51 P 20,5 F 8,3 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.2 241 3 Ha (2,9 3,0 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 343kW) Ito Tekkosho Shimizu Gen 2 × 96kW 230V a.c. Fuel 496,0t-6,0pd 12kn
5417753 SV4195 RTv	**BYRON** ex Shell Dispenser-78 **Ostrakon A.E.** Piraeus Greece	**239** 119 266	✠**A1** SS 1/80 oil tanker—FP above 150°F Piraeus Harbour service ✠**LMC** EL (d) FN 419	**1963**-11 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1252) 40,54 8,26 2,064 38,71 7,93 2,90 1 dk rf nil 6BH WB66t	**M Tank Barge** 8 Ta ER Der 1(0,25)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (251kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 4kW 24/35V d.c. Fuel (d.o.)
5102243 SHNR 8424 Df Esd RTm	**BYSEN** ex Ellinor-79 ex Malo-77 ex Ellinora-72 ex Ellinor-65 ex Monica-58 ex Slamat-40 **Rederi AB Bysen** Ronehamn Sweden	**396** 170 478	✠**100A1** SS 7/78 **LMC** EL f FN 456	**1939**-2 N.V. Scheeps. v.d. Werf—Deest (207) 46,06 7,65 2,979 42,98 7,60 3,00 P 11,3 RQD 15,0 F 6,1 1 dk R NS 3BH WB122t	**M General Cargo** 1 Ho 26,2 ER G.696 B.663 2 Ha (each 10,3 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 330bhp (246kW) NE 10/53 Alpha-Diesel A/S Frederikshavn Fuel 18,5t (d.o.) 8kn
6800191 UMXA M-22192 Df Esd Gc Rdr RT	**BYSTRYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**844** 240 365	RS	**1956** Nikolayev Shipyard "Nosenko"—Nikolayev 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17kn
5056195 SPMS Df Esd Gc Rdr RT	**BYSTRZYCA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**646** 228 495	(PR)	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/105) 59,24 9,05 4,319 53,83 9,00 4,96	**S Fishing** Side Trawler Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (597kW) A/B Finnboda Varf Stockholm Gen 2 × 20kW 1 × 12,5kW 230V d.c. Fuel (o.f.) 12kn

7725659 SQJW Df Esd Gc Pfd Rdr RT	**BYTOM** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 992** 1 621 4 459	PR ✠LR class withdrawn-Owner's request 24/7/81	**1980**-6 Robb Caledon Shipbuilders Ltd. —Dundee (576) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,8) ER Cr 2(8)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 238kW) Clark Hawthorn Ltd. Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 191,0t (hvf)-10,0pd
5060615 Df Esd Gc Pfd Rdr RTm	**BYZANTINE ENDEAVOUR** ex Albertino-80 **Afroessa Shipping** Piraeus Greece	**1 404** 703 1 357	BV	**1960** Forg. & Ch. de la Gironde—Bordeaux (248) 74,07 11,43 4,922 66,40 11,41 5,52 1 dk rf 102	**M Liquefied Gas Carrier** LPG 14 Ta (stl) cyl vert ER L.(gas) 1 554 Der 1(1,5) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 1 250bhp (933kW) N.V. Werkspoor Gen 3 × 85kW 380V 50Hz a.c. Fuel 39,5t (d.o.)
5185972 SV5206 7092 Df Esd Gc Rdr RT	**BYZANTINE ENTERPRISE** ex Ketama-79 **Blue Gas Shipping Co. S.A.** Piraeus Greece	**1 550** 795 2 561	BV	**1961** Schlichting-Werft—Travemuende (1303) 90,02 13,54 5,471 82,45 13,50 8,23 1 dk & S dk	**M General Cargo** OSD Ref In.1 656 4 Ha (12,5 10,5 10,5 × 5,5) (2,9 × 1,9) Der 6(3-5) 2(2)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 740bhp (2 044kW) Masch. Augsburg-Nuernberg (MAN) Fuel 263,0t
5315840 SZSY 3156 Df Esd Gc Rdr RTm/v	**BYZANTINE MONARCH** ex Scottish Monarch-68 **Pyxis Compania Naviera S.A.** Piraeus Greece	**9 374** 5 464 14 296	**✠100A1** CS 2/73 **✠LMC** EL et 2¼"SQ FN 4499	**1959**-11 Bartram & Sons Ltd.—Sunderland (373) 152,18 19,26 9,519 142,20 19,21 12,43 RAD 11,6 F 13,8 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB3740t incl. Tunnel tanks 344t DTmf1582t	**M General Cargo** CSD 4 Ho 21,0 31,3 9,4DT 23,0 24,0 G.20 370 B.18 561 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 12W Der 1(40) 4(10) 8(6)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 500bhp (4 103kW) J. G. Kincaid & Co. Ltd. AuxB 100lbf/in² (0,6bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 151,0t (o.f.) 128,0t (d.o.)-20,5pd
6708202 J4VR 7571 Df Esd Gc Pfd Rdr RTv	**BYZANTION** ex Vega Stingray-79 ex Hoegh Ray-78 **Torcello Shipping Corp.** Piraeus Greece	**35 071** 23 105 69 643	NV	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1068) 242,50 32,26 13,691 230,72 32,19 19,51 F 26,0 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 7 Ho/Ta 18,2 22,4 22,4 22,4 22,4 22,4 22,4 G.70 709 L.(oil) 71 192 HeCls. B 7 Ha (stl) (12,5 16,0 16,0 16,0 16,0 16,0 16,0 × 14,0)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Kawasaki Dockyard Co. Ltd. Gen 1 × 560kW 2 × 364kW 440V 60Hz a.c. Fuel 4 162,5t (hvf)-67,0pd
7932460 607725	**C & S SMILE** **Daniel C. Lee Jr.** United States of America	**150** — —		**1979** Quality Marine Inc.—Theodore, Al ... ... 29,57 7,32 4,14 1 dk	**M Fishing** Stern Trawler Beam-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co.
7202944 WD6446 261646 RT	**C T L** ex Lillian B-76 ex Empress ex Air Oriole (WAVR 440) ex SC 987 **Ocean Products Inc.** Beaufort-Morehead City, NC United States of America	**113** 77 —		**1943** John E. Matton & Son Inc.—Cohoes, NY *33,41* 5,67 2,77 1 dk conv Submarine Chaser 45 conv Search & Rescue Vessel —	**Wood TM Fishing**	2 Oil 330bhp (246kW) General Motors Corp.
7308499 WB7384 254352	**C T L II** ex Sara M-77 ex Sunlight ex Victor ex AMC 109 **C.T.L. Inc.** Beaufort-Morehead City, NC United States of America	**170** 115 —		**1942** ....Rockland, Me *26,22* 7,19 3,79	**Wood M Fishing**	Oil 450bhp (336kW) Fairbanks, Morse & Co. Fuel (d.o.)
5056248 Df Esd Pfd Rdr RT	**C. A. LARSEN** **Argenbel S.A.** Buenos Aires Argentina	**438** 150 —	*Classed BC until 5/66	**1950**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1209) 48,42 8,41 4,280 45,27 8,39 4,73 1 dk RW rf 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 2 300ihp (1 716kW) Smith's Dock Co. Ltd. Fuel 214,5t (o.f.)
7100017 WC4636 257482	**C. ALBERT HESTER** ex E. Alfred Davies, Jr. **Gilbert P. Smith** Biloxi, Ms United States of America	**135** 92 —		**1949** Burton Construction & SB. Corp. —Port Arthur, Tx (29) *28,99* 6,43 2,75	**M Fishing**	Oil geared to sc. shaft 440bhp (328kW) Buda Co. Fuel (d.o.)
5297050 177945	**C. B. BERNARD** ex Riv. Ouelle-75 **Donald T.B. Trinite** Quebec Canada	**104** 78 —		**1947** C. & L. J. Pelletier—Kamouraska, P.Q. *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 220 × 230 Fairbanks Morse & Co.
5056250 KDZT 248049 Df Esd Gc RT	**C. C. N. Y. VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 612 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2487) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
5221659 Df Gc Rdr RTm/v	**C. C. 7** ex Margaret Foss-73 ex Margaret Walsh-66 ex Harry J. Mosser-57 ex Sea Lion-55 ex Gay Moran-49 ex Mindful **Cementos California S.A.** Ensenada Mexico	**498** 201 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (284) 43,59 10,09 4,658 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors geared to sc. shaft General Motors Corp. Gen 2 × 60kW 120V d.c. Controllable pitch propeller Fuel 211,5t (d.o.)

7390820 WYT8 645 557467 Esd Rdr RT	**C. E. TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	**192** 130 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (408) 54,87 3,379 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 378,0t (d.o.) 12kn
5401998 KZY 498 Df Esd Gc Pfd Rdr RT	**C. F. O. TONTINI SECONDO** ex Hans Vom Hoff-63 **Tontini Pesca S.r.l.** Roma Italy	**639** 301 —	RI (GL)	**1950** Rickmers Werft—Bremerhaven 59,14 8,84 52,20 8,79 5,01 1 dk	**M Fishing** Side Trawler 1 Ho B.504	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) NE 63 Kloeckner Humboldt Deutz Koeln
6821987 336105	**C. H. HORN** **Poole Harbour Commissioners** Poole United Kingdom	**159** 134 191		**1968** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1370) 25,91 8,77 1,829 24,39 8,69 2,52 1 dk rf nil	**M Hopper/Dredger** Bottom doors 1 Ho 8,3 ER Cr 1(5)	Oil 4SA 6Cy. 127 × 133 165bhp (123kW) W. H. Dorman & Co. Ltd. Stafford Gen 1 × 3kW 24V Fuel 4,0t (d.o.) 6,5kn
7042887 WI2769 506562 Gc Rdr RTm/h/v	**C. HADEN MASTERSON** ex YTM 378 **Bay-Houston Towing Co.** Galveston, Tx United States of America	**166** 113 123		**1944** Gulfport SB. Co.—Port Arthur, Tx (238) 31,09 7,62 3,531 29,11 7,35 3,84 1 dk rf 1219 BK 152	**M Tug**	Oil 2SA 16Cy. 222 × 267 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V d.c. Fuel 11,0t 15kn
7023178 EFGR 7 Df Esd Rdr RT	**C. ISABEL** **Conservas Garavilla S.A.** Bermeo Spain	**348** 166 520	BV	**1970** Ast. de Murueta S.A.—Guernica (103) 45,50 8,41 3,429 40,01 8,39 3,76 1 dk	**M General Cargo** Ref 2 Ha (each 4,4 × 3,9) ER	Oil 4SA 8Cy. 160 × 180 625bhp (466kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10kn
7942697 603985	**C. JACK III** **C. Jack Inc.** Corpus Christi, Tx United States of America	**267** 181 —		**1979** ....Port Lavaca, Tx *22,99* 14,64 2,34 1 dk	**M Supply Ship** Deck Cargo	Oil 1 200bhp (895kW) U.S.A.
6728587 ELEN 2843 Df Esd Gc Rdr RTv	**C. K. APOLLO** ex Golar Arrow-75 **C.K. Apollo (Liberia) Corp.** Chun Kyung Shipping Co. Ltd. Monrovia Liberia	**14 806** 9 516 26 558	KR NV	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (976) 175,32 23,53 10,097 166,33 23,50 14,74 P 36,0 B 9,2 F 15,0 1 dk rf nil conv Bulk Carrier 72	**M Bulk Carrier** Vehicles Str. heavy cargoes 5 Ho 26,5 27,2 23,7 27,2 23,7 ER G.32 706 5 Ha (13,5 × 8,0) (18,6 13,4 18,6 13,5 × 10,7) ER 14W Der 2(15) 4(10) 6(5) 1(4)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 440V 60Hz a.c. Fuel 1 395,0t (hvf)-32,0pd 15kn
7115139 3EAU 10339-YJ Df Esd Gc Rdr RT	**C. K. ARIRANG** ex Tae Sung-73 **Patena Sailing Ltd. S.A.** Panama Panama	**3 654** 2 184 5 704	KR (AB)	**1971** Korea SB. & Eng. Corp.—Pusan 108,87 15,83 6,481 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 661 B.7 217 2 Ha (24,9 26,9 × 7,1) ER Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 700bhp (2 014kW) Hanshin Nainenki Kogyo Japan Gen 3 × 120kW 450V a.c. Fuel 422,5t 12kn
6507763 D8TZ BM36 122 Df Esd Gc Pfd Rdr RT	**C. K. DOLAJI** ex Prime Ocean-73 ex Anyo Maru-70 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**3 797** 2 215 5 835	KR (BV)	**1964** Osaka Zosensho—Osaka (237) 108,92 15,83 6,481 101,00 15,80 7,90 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 706 B.7 351 3 Ha (11,7 22,4 12,7 × 7,1) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 750 2 700bhp (2 014kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 120kW 445V a.c. Fuel 552,5t 12,5kn
5056353	**C. K. M. P. 1** ex 1-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 8/63	**1950**-4 Arnhemsche Stooms. Maats. —Arnhem 26,67 6,30 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel (d.o.)
5056365	**C. K. M. P. 3** ex 3-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-9 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2235) 25,56 6,05 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel (d.o.)
5056377	**C. K. M. P. 6** ex Lineke-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**100** — —	✠Classed LR until 6/62	**1950**-7 Gebroeders Fikkers—Foxhol (77) 25,43 6,05 23,12 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft Swiss Locomotive & Mch. Works Winterthur Fuel (d.o.)
5056389 WB4550 208397 Df Gc Rdr RT	**C. L. AUSTIN** ex Willis L. King-53 **S. & E. Shipping Corp.** Wilmington, De United States of America	**7 802** 6 497 13 005	AB	**1911** Great Lakes Eng. Works—Ecorse, Mi (79) 184,41 17,73 6,411 179,38 17,68 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1651 × 1067 1 878ihp (1 401kW) Gt. Lakes Eng. Works Detroit, Mi Gen 1 × 60kW 1 × 40kW Fuel 381,0t (o.f.) 10,5kn
7510638 ZSUF 351169 Df Esd Gc Rdr RT	**C. M. HOFFE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**528** 119 —	✠Classed LR until 15/12/80	**1977**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4100) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft)	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers 13kn

6725119 TCMP 4464 Df Esd Gc Pfd Rdr RT	**C. MEHMET** ex Federal Schelde-77 **Cerrahgil A.S.** Istanbul Turkey	**19 854** 14 357 33 680	**✠100A1** CS 12/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 7431	**1967**-12 N.V. Cockerill Yards Hoboken —Hoboken (838) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15100t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) S.A. Cockerill-Ougree AuxB 100lbf/in² (0,6bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf)
7906928 DIFK Df Rdr RTm/h/v	**C. P. HUNTER** ex Pamina-80 **Partenreederei m.s. 'C.P. Hunter'** F. Laeisz Hamburg Federal Republic of Germany	**15 780** 8 853 21 936	GL	**1980** VEB Mathias-Thesen-Werft—Wismar (121) 178,52 10,110 167,42 22,86 14,03 2 dks	**M Bulk Carrier** Portable guides 4 Ho 4 TwD ER G.24 060 B.23 620 TEU 863 C.Ho 400/20' C.Dk 463/20' incl. 263 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 640kW 1 × 64kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7502356 WYG6 905 579656 Esd Gc Rdr RT	**C. R. HADEN** **R. P. Bushman Jr., Trustee** Bay-Houston Towing Co. Galveston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shipyards Corp.—Galveston, Tx (46) 29,27 5,182 26,67 9,77 5,74 1 dk BK 1219	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Gen 2 × 100kW a.c.
5009855 GHJW 337959 Df Esd Gc Pfd Rdr RT	**C. S. ALERT** ex Alert-69 **British Telecom International** Southampton United Kingdom	**6 083** 2 351 —	**✠100A1** CS 8/79 **✠LMC** EL z 2"SQ FN 3063	**1961**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (801) 127,13 16,64 7,100 114,46 16,62 10,14 B 76,6 2 dks rf 229 DK fwd 6BH to U dk 1 to 2nd dk WB1147t	**TD-E Cable-layer** 1 Ho ER 1 Ha ER Cr 1	4 Oil 4SA each 8Cy. 381 × 457 total 7 440bhp (5 550kW) connected to 2 elec. motors each of 2 400shp (1 790kW) & 2 sc. shafts Mirrlees, Bickerton & Day ✠ 2 nwtdb 12/77 110lbf/in² (0,7bar) Bow jet pump fwd
7341207 GVIA 365364 Df Esd Gc Pfd Rdr RT	**C. S. IRIS** **Midland Montague Leasing Ltd.** British Telecom International Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** CS 6/81 **✠LMC** **UMS** EL S 1$\frac{7}{8}$"U2 FN 2043	**1976**-6 Robb Caledon Shipbuilders Ltd. —Dundee (565) 97,26 15,04 4,803 85,71 15,00 8,84 B 58,6 Upr. B 41,2 RFD 10,4 2 dks, 3rd dk in fwd hold rf 76 Col BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 5 200bhp (3 879kW) British Polar Engines Ltd. db 10kgf/cm² (0,9bar) Gen 2 × 1140kW 320V 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.)
7341192 GUWD 365254 Df Esd Gc Pfd Rdr RTv	**C. S. MONARCH** **Midland Montague Leasing Ltd.** British Telecom International Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** CS 11/80 **✠LMC** **UMS** EL S 1$\frac{7}{8}$"U2 FN 2043	**1975**-11 Robb Caledon Shipbuilders Ltd. —Dundee (564) 97,26 15,04 4,801 85,71 15,00 8,84 B 58,6 2 dks, 3rd dk in fwd hold rf 76 Coll BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho ER 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 5 200bhp (3 879kW) British Polar Engines Ltd. db 10kgf/cm² (0,9bar) Gen 2 × 1140kW 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.)
5338098 VGJG 176514 Esd Gc Rdr RTm	**C. S. SERVICE** ex Standard Service-74 **Gulf of Georgia Towing Co. Ltd.** Vancouver, B.C. Canada	**1 324** 732 1 676	(AB) Classed LR until 4/7/75	**1923** Bethlehem Steel Co.—San Francisco, Ca (5317) 66,60 12,20 4,496 64,01 5,03 P 17,4 F 8,9 1 dk R rf 152	**D-E Tanker** Mchy.aft L.(oil) 1 835 Der 2(3) 1(2)	2 Oil 4SA each 6Cy. 325 × 395 total 600bhp (448kW) driving 2 gen. each 300kW 230V d.c. connected to 2 elec. motors each of 300shp (224kW) (CC) & sc. shaft NE made43 refitted50 Baldwin Locomotive Works Philadelphia Fuel 71,0t (d.o.)-3,0pd
7718876 7LKH 120399 Df Esd Gc Pfd Rdr RT	**C. S. VALIANT** **Chugoku Sogyo K.K. & Wakamatsu Kaiun K.K.** Numakuma, Hiroshima Pref. Japan	**10 798** 6 356 17 616	NK	**1977** Tsuneishi Zosen—Numakuma (406) 146,01(BB) 9,279 138,03 22,31 12,48 P 28,7 F 11,6 1 dk	**M Bulk Carrier** - G.21 619 B.21 000 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 819kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 445V a.c.
7406681 348791 Df Esd Gc Pfd Rdr RT	**C. T. CHAMPION** **Chemainus Towing Co. Ltd.** Vancouver, B.C. Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (140) 23,32 7,32 2,896 22,26 7,27 4,12 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp.
6807424 TCMO 4579 Df Esd Gc Pfd Rdr RT	**C. TAHSIN** ex Federal Thames-78 ex Federal St. Laurent-78 **Cerrahgil A.S.** Istanbul Turkey	**19 644** 14 012 33 680	**✠100A1** CS 3/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 7431	**1968**-3 N.V. Cockerill Yards Hoboken —Hoboken (839) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15'00t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) S.A. Cockerill-Ougree AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf)
6817845 KAFP 518063 Df Esd Gc Pfd Rdr RTm/v	**C. V. LIGHTNING** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (355) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.)

8017798 ATVX 1881 Dt Esd Gc Pld Rdr RT	**C. V. RAMAN** **The Shipping Corporation of India Ltd.** Bombay India	**27 484** 14 479 40 870	AB (Class cont.)	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1116) 179,51(BB) 11,581 170,01 31,01 16,62	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
6806444 KAFO 516197 Dt Esd Gc Pld Rdr RTm/v	**C. V. SEA WITCH** New York, NY United States of America	**17 902** 12 898 16 605	(AB)	**1968** Bath Iron Works Corp.—Bath, Me (354) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 26,2 27,4 27,4 27,4 ER 12,8 TEU 928 C.Ho 612/20' C.Dk 316/20' 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 528,5t (o.f.) 21kn

IN PORT DAMAGED BY FIRE AFTER COLLISION 6/73

6916433 KAFQ 520743 Dt Esd Gc Pld Rdr RT	**C. V. STAG HOUND** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (356) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21kn
7727255 383456 Esd Pld Rdr RT	**C. VENTURE No. 1** **MLM Fishing Co. Ltd.** Car Fishing Co. Vancouver, B.C. Canada	**112** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (204) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7376795 A8FX 4913 Dt Esd Gc Pld Rdr RTm/h/v	**C. W. KITTO** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 218** 100 282 268 345	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1731) 338,62(BB) 53,65 20,552 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 314 125 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 17,5t (d.o.) 11 847,0t (hvf)-167,5pd 15,25kn
7414573 Dt Esd Gc Rdr RT	**C. 25** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** tug Class contemplated FN 363	**1977** Ast. Vicente Forte—Tigre (25) 31,42 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7414585 Dt Esd Gc Rdr RT	**C. 26** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class Contemplated FN 362	**1977** Ast. Vicente Forte—Tigre (26) 31,40 8,95 3,582 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7414597 Dt Esd Gc Rdr RT	**C. 27** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class Contemplated FN 362	**1977** Ast. Vicente Forte—Tigre (27) 31,40 8,95 3,571 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7414602 Dt Esd Gc Rdr RT	**C. 28** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class contemplated FN 362	**1978** Ast. Vicente Forte—Tigre (28) 31,40 8,95 3,571 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grandi Motori Trieste Italy 12kn
7822782	**C. 1001** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1979**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5100) Re-erected **1979** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822794	**C. 1002** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-1 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5200) Re-erected **1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822809	**C. 1003** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-2 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5300) Re-erected **1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	

7822811	**C. 1004** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	780 — 1 400	✠A1 inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5400) Re-erected **1980** ....Zaire . 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822823	**C. 1005** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	780 — 1 400	✠A1 inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-5 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5500) Re-erected **1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822990	**C. 1006** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	780 — 1 400	✠A1 inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-5 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5600) Re-erected **1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
5238808 WE6854 265094 Df Esd Gc Pfd Rdr RT	**C-C-9** ex Moi-78 **Cementos Guadalajara S.A.** Ensenada, Baja Mexico California	**485** 63 —	AB	**1953** Levingston SB. Co.—Orange, Tx (159) *41,18* 10,09 4,646 41,00 10,06 5,19 F 12,2 2 dks	**TM Tug**	2 Oil 2SA each 6Cy. 405 × 510 Fairbanks Morse & Co. Fuel 151,5t
7100902 WX5488 502601	**C-TRUC** **C-Truc. Inc.** New Orleans, La United States of America	**138** 47 —		**1966** Graham Boats Inc.—Pascagoula, Ms *24,51* 7,45 3,23 1 dk	**M Supply Ship**	Oil 1 000bhp (746kW) .... Fuel (d.o.)
5419347 Df Esd Rdr RTv	**C-1060** ex Elke Frese-75 ex Comet-66 ex Torsburgen-63 **Bangladesh Inland Water Transport Corp.** Dacca Bangladesh	**499** 271 1 000	(GL)	**1960** Schiffsw. H. Rancke—Hamburg (183) 60,41 9,35 4,014 54,03 9,30 4,07 P & B 36,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 644 B.1 459 3 Ha (8,4 10,0 10,0 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Fuel 40,5t
5056561 312836 Df Esd Pfd Rdr RT	**CAAMANO SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**122** 83 —		**1960** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (343) 23,63 6,66 ... ... 1 dk	**M Fishing** Side-fishing	Oil 375bhp (280kW) NE 68 ....
7386166 LQKK Df Esd Gc Rdr RT	**CAAVEIRO** **Pesquera San Carlos S.A.** Argentina	**2 328** 932 2 730	**✠100A1** SS 11/79 stern trawler Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{13}{16}$"U1 FN 1977	**1975**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (180) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref In.2 716	2 Oil 4SA each 8Cy. 400 × 580 sr gear to sc. shaft 5 340bhp (3 984kW) Hijos de J. Barreras S.A. AuxB (o.f.) 6kgf/cm² (0,5bar) e(ex.g) 6,5kgf/cm² (0,6bar) Gen 2 × 160kW 2 × 1120kW 380V 50Hz a.c. Controllable pitch propeller
5275997 LCVA Df Esd Rdr RT	**CABAL** ex Peter Sonne-76 **Pettersen & Sonner** Bergen Norway	**499** 255 775	BV	**1961** J. J. Sietas Schiffswerft K.G. —Hamburg (483) 51,29 8,97 3,556 48,39 8,89 3,99 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.878 2 Ha (each 12,6 × 5,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 290 × 490 480bhp (358kW) Alpha-Diesel A/S Fuel 49,0t (d.o.)-1,5pd
6403541 EDJH Df Esd RT	**CABALLA** **Avelino Rodriguez Gomez y otro** Huelva Spain	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (30) 26,45 6,15 22,00 6,10 3,20 RW	**M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 320bhp (239kW) Suddeutsche Bremsen A.G. Fuel 40,5t
6907470 H8YI 1075 8-81 Df Esd Gc Rdr RT	**CABANA** ex Luckyward-80 ex Kitcho Maru-80 **Chambord Line Inc.** Panama Panama	**3 830** 2 533 6 170	NK	**1968** Onomichi Zosen—Onomichi (207) 108,67 16,44 6,757 100,44 16,41 8,39 P 24,1 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.8 449 B.7 964 3 Ha (stl) (13,1 21,0 12,7 × 7,6) ER Der 4(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho Gen 2 × 140kW 445V a.c. Fuel 442,0t-12,0pd
6700511 D3TD C474 Df Esd Gc Pfd Rdr	**CABANG 1** **Companhia de Navegacao Angolana S.a.r.l. 'Navang'** Luanda Angola	**495** 238 705	✠Classed LR until 15/4/76	**1966**-12 Sorefame—Lobito (33) 55,94 9,78 3,436 50,02 9,76 3,94 P 20,8 F 10,1 1 dk rf 127	**M General Cargo** Ref Mchy.aft	Oil 4SA 7Cy. 273 × 368 sr reverse ge to sc. shaft Ruston & Hornsby Ltd.
7726081 EHUT 314 Df Esd Gc Rdr RT	**CABAUNO** ex Duro Siete-81 **Naviera Catalana Balear S.A.** Gijon Spain	T.Mk **1 599** 911 3 953 **2 507** 1 485 4 449	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** UMS EL R 440,0/40,0U2 FN 1799	**1979**-12 Soc. Met. Duro Felguera—Gijon (148) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 1 dk rf nil 4BH WB1611T incl. DTf122T. Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 2 Ho 32,5 20,6 2 TwD ER G.5 202 2 Ha (stl) (25,0 18,7 × 10,6) ER	Oil 4SA 6Cy. 370 × 400 sr geared to shaft 3 000bhp (2 238kW) Hijos de J. Barreras S.A. Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 36,0t (d.o.) 311,5t (hvf)

7631486 Df Esd Gc Rdr RTv	**CABEDELO** **Government of The Federative Republic of Brazil** Vitoria Brazil	**244** 139 —		GL	**1976** Est. EBIN/So S.A.—Niteroi (67) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12,5kn
5056640	**CABIMAS** **La Translacuste Cia. Anonima de Transportes** Maracaibo Venezuela	**330** 216 —			**1946** Levingston SB. Co.—Orange, Tx (394) *43,38* 10,39 10,34 1 dk	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
7202700 H06733 2943 -72A RT	**CABINDA MOON** **Jackson Marine Corp.** Panama Panama	**294** 199 —			**1967** Mangone SB. Corp.—Houston, Tx (84) *43,29* 3,226 43,03 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6409349 GNCH 306094 Df Esd Gc Pfd Rdr RTh/v	**CABLE ENTERPRISE** **Cable & Wireless Ltd.** London United Kingdom	**4 358** 1 386 2 794	**✠100A1** Ice Class 3 **✠LMC**	SS 7/78 EL w 1$\frac{1}{16}$"SQ FN 2189	**1964**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1312) 113,19 14,99 4,979 *91,45* 14,94 9,00 B 61,9 2 dks, 3rd dk in fwd hold rf 152 DK fwd Coll BH to U dk 4 to 2nd dk WB606t incl. DTf122t	**TD-E Cable-layer**	3 Oil 4SA each 6Cy. 381 × 508 total 4 359bhp (3 252kW) driving 2 gen. each 814kW 462V d.c. 1 gen. of 1 018kW 576V d.c. connected to 2 elec. motors each of 1 650shp (1 231kW) (WL) English Electric Co. Ltd. Rugby 2 AuxB 100lbf/in² (0,6bar) Gen 2 × 450kW 2 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 462,5t (d.o.) 15kn
5056676 ZSJE 181936 Df Esd Rdr RT	**CABLE RESTORER** ex Retriever III-61 ex Retriever-60 **South Atlantic Cable Co. Ltd.** Cape Town/ Kaapstad South Africa	**1 508** 515 1 187	**✠100A1** with freeboard **✠LMC**	SS 4/78 EL (p) 1$\frac{1}{16}$" FN 1288	**1944**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 76,82 11,10 4,979 *69,73* 11,05 7,42 B 12,5 2 dks RW 5BH to U dk 1 to 2nd dk WB277t incl. Tunnel tank 61t	**TS Cable-layer** Mchy.aft 1W	T 6Cy. (2) 330 (2) 559 & (2) 914 × 610 970ihp (724kW) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 200lbf/in² (1,3bar) hs269,5 ✠ ndb 7/61 120lbf/in² (0,8bar) Fuel 356,5t (o.f.) 10kn
5249039 GUXZ 377278 Df Esd Gc Rdr RT	**CABLE VENTURE** ex Neptun-76 **Cable & Wireless Ltd.** London United Kingdom	**9 019** 3 431 11 211		AB	**1962** Luebecker Flender-Werke AG.—Luebeck-Siems (532) 150,53 18,80 8,973 134,55 18,75 12,60 2 dks RW rf nil	**TD-E & M Cable-layer** CSD 6 Ho ER	4 Oil total 5 960bhp (4 446kW) (i) 2 Oil 4SA each 12Cy. 300 × 450 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg (ii)2 Oil 4SA each 12Cy. 300 × 450 driving 2 gen. connected to 4 elec. motors also geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg
7813884 GBKK 388618 Df Esd Gc Pfd Rdr RT	**CABLEMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**4 916** 3 369 8 496	**✠100A1** oil tanker (cc) **✠LMC** **UMS**	EL W 498,0/44,0U3(a) FN 2919	**1980**-10 Appledore Shipbuilders Ltd.—Appledore (129) 117,20(BB) 17,53 7,203 109,63 17,51 9,02 1 dk rf 102 9BH WB796T incl. DTf445T	**M Tanker** 15 Ta ER L.(oil) 10 555	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 4 056bhp (3 026kW) Ruston Diesels Ltd. Newton-le-Willows 2 AuxB (1 o.f. 1 ex.g) 8,3kgf/cm² (0,8bar) Gen 4 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 13kn
5097357 Esd Pfd RT	**CABO AZUL** ex Cabo Negro-77 ex Eduard Essberger-68 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	**588** 290 806		(GL)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1062) 58,78 8,67 3,582 54,36 8,62 3,74 P 16,5 F 8,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 094	Oil 4SA 8Cy. 290 × 420 700bhp (522kW) MaK Maschinenbau Kiel A.G. Kiel Gen 2 × 31kW 115V d.c. Fuel (d.o.) 10,5kn
7629582 5337 Rdr	**CABO BLANCO** ex Ryosei Maru No. 11-79 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	**993** 647 2 290		NK	**1971** Murakami Hide Zosen K.K.—Hakata (88) 72,50 11,43 5,360 67,98 11,41 5,85 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 690	Oil 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Japan Fuel 61,0t-6,0pd 12,5kn
5143924 CSDC 1403 Df Esd Gc Rdr RTm/h/v	**CABO BOJADOR** ex Haukefjell-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 156** 2 536 5 543		(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1088) 108,21 15,85 6,309/7,538 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref 3 Ho 27,2 27,2 15,6 1 TwD 53,7 G.7 741 B.7 226 In.519 TEU 62 C. 62/20' 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,0) 12W Der 3(25) 6(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 4 050bhp (3 021kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf) 14,5kn
5009582 5MQH 4037 Df Esd Gc Rdr RT	**CABO BOJEADOR** ex Frigoartico-71 ex Aldenburg-68 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 511** 1 390 3 500		GL	**1958** Valmet Oy Pansion Tehdas—Turku/Abo (238) 126,19 15,17 6,100 113,82 15,16 8,77 P 22,0 2 dks & S dk	**M General Cargo** OSD Ref. Ice strengthened In.6 464 4 Ha 8W Der 16(2,75)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 984kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 16,5kn
5066542 5MSY 4064 Df Esd Gc Pfd Rdr RTh/v	**CABO BOLINAO** ex Cayman-71 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **4 810** 2 205 — **6 040** 3 877 5 995	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 10/79 EL at FN 3505	**1956**-7 Eriksbergs M/V A/B—Goteborg (492) 135,39 17,28 —/7,798 124,97 17,07 10,98 F 14,4 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 500 4BH to U dk 2 to 2nd dk WB1931t incl. Tunnel tanks 1214t	**M General Cargo** Ref 4 Ho 24,5 17,9 21,0 25,5 In.7 226 4 Ha (stl) (8,4 8,2 8,2 8,2 × 4,8) Der 8(5)	Oil 2SA 7Cy. 740 × 1400 7 600bhp (5 670kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in² (0,4bar) Gen 4 × 250kW 220V d.c. Fuel (hvf)

5056688 CSNU LX-46-A Esd RT	**CABO BRANCO** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	**400** 168 —	✠**100A1** trawler ✠**LMC** SS 10/78 EL (f) o 1¼" FN 483	**1949**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (5) 45,47 8,06 3,830 40,11 8,01 4,04 RQD 19,9 F 10,1 BK 191 5BH WB60t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 330 × 600 760bhp (567kW) N.V. Werkspoor Ams
5183998 4732 Df Esd Gc Pfd Rdr RT	**CABO BRANCO** ex Katsu Maru No. 10-77 **Companhia de Pesca Norte do Brasil** Cabedello Brazil	**399** 112 —	NK	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (962) 54,01 8,36 3,683 48,54 8,31 4,42 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Hayashikane Zosen Shimon Gen 2 × 170kW d.c. Fuel 176,0t-8,0pd
5346564 LQZC Df Esd Gc Pfd Rdr RTh/v	**CABO CORRIENTES I** ex Sven Salen-77 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**25 780** 15 297 43 619	NV ✠Classed LR until 20/1/78	**1958**-9 A/B Gotaverken—Goteborg (731) 213,42 29,34 11,450 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**TM Tanker** 31 Ta ER L.54 864 L.(oil) 54 850 HeCls. BC Der 7(5) 3(3)	2 Oil 2SA each 8Cy. 760 × 1500 20 000bhp (14 920kW) A/B Gotaverken Gote Gen 1 × 350kW 2 × 235kW 440V 60Hz a.c. Fuel 3 487,0t (hvf)-70,0pd
7234894 LX-3069 Esd Rdr RT	**CABO DA ROCA** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 3/74	**1973**-1 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (129) 28,22 8,89 2,159 27,03 8,50 3,41 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 280 Atlas-MaK Maschinenbau Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers
7940833 Df RT	**CABO DE BUENA ESPERANZA** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (558) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse redu geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 3kW 1 × 1,75kW d.c.
7529031 LOBC Df Esd Gc Rdr RT	**CABO DE HORNOS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** 2 850 7 640	AB	**1979** Menghi y Penco S.A. Principe —Avellaneda (110) 119,89 17,81 7,494 109,00 17,48 9,68 P 23,8 F 15,0 2 dks rf nil	**TM General Cargo** 3 Ho ER TEU 120 C. 120/20' 3 Ha ER Cr 2(12,5) 1(5)	2 Oil 4SA each 6Cy. 400 × 480 sr gea to sc. shafts 8 700bhp (6 490kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 320kW a.c.
7370600 Df Esd Gc Pfd Rdr RT	**CABO DE HORNOS II** ex Ryuko Maru-77 **Sociedad Anonima de Navegacion Petrolera (SONAP)** Valparaiso Chile	**21 394** 13 228 38 134	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (675) 187,00 28,43 11,129 178,01 28,38 15,02 B 31,4 F 16,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 45 131 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 168,5t (d.o.) 1 760,0t (hvf)-43,5pd
5056743 PUBL Df Esd Gc Pfd Rdr	**CABO DE SANTA MARTA** **Transnave Navegacao Ltda.** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	✠Classed LR until 5/12/80	**1960**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/07) 123,93 16,54 6,554/— 112,27 16,50 9,99 F 10,4 2 dks rf nil	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 5 000bhp (3 730kW) Masch. Augsburg-Nuernberg (MAN)
7305930 LX-30 80-TL Esd Rdr RT	**CABO ESPICHEL** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 2/74	**1973**-3 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (130) 28,22 8,89 27,03 8,50 3,41 rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 280 Atlas-MaK Maschinenbau Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers
7642845 LRES Df Esd Gc Rdr RT	**CABO ESPIRITU SANTO** Launched as Kandanghaur Permina 58 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 967** 2 183 6 336	BV	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (130) 110,83 5,920 105,01 19,41 7,52 1 dk	**TM Tanker** 18 Ta ER L.(oil) 8 491	2 Oil 4SA each 6Cy. 310 × 380 4 200bhp (3 133kW) Niigata Eng. Co. Ltd. Fuel 569,0t (hvf)-23,5pd
5056779 EDAP Df Esd Rdr RT	**CABO FALCO** ex Elgueta-62 **Eduardo Martinez de la Calleja** Gijon Spain	**988** 542 1 400	BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (58) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,4 RQD 21,7 F 4,6 1 dk rf 152	**M General Cargo** 2 Ho ER G.1 897 B.1 674 2 Ha (stl) (9,2 21,4 × 5,0) ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 480bhp (1 104kW) Soc. Espanola de Const. Nav. Fuel 129,0t
5056793 EBVL 3236 Df Esd RTm	**CABO FINISTERRE** **Salvador Neira Perez** La Coruna Spain	**208** 80 —	BV	**1962** Construcciones Navales P. Freire S.A. —Vigo (11) 33,53 6,68 3,277 29,01 6,61 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 750bhp (560kW) NE 70 La Maquinista Terrestre y Mar (MTM) Fuel 76,5t (d.o.)
5056808 EBWS 94 Df Esd Rdr RT	**CABO FORMENTOR** ex Virgen de Arrixaca-62 **Naviera de Galicia S.A. (NAVIGASA)** Sevilla Spain	**988** 542 1 450	AB BV	**1960** Ast. de T. Ruiz de Velasco—Bilbao (62) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,1 F 4,6 1 dk rf 152	**M General Cargo** 2 Ho ER G.1 957 B.1 725 2 Ha (stl) (11,4 19,3 × 5,3) ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 480bhp (1 104kW) Soc. Espanola de Const. Nav. Fuel 129,0t (d.o.)

5056810 PUBF Df Esd Gc Pfd Rdr	**CABO FRIO** **Transnave Navegacao Ltda.** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	✠Classed LR until 22/8/80	**1959**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/05) 123,93 16,54 6,547/— 112,27 16,50 9,99 F 10,4 2 dks rf nil	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 5 000bhp (3 730kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
5056822 582626 574083 Df Esd Gc Rdr RTm	**CABO FRIO** **Frio Shipping Co. Ltd.** Limassol Cyprus	**1 599** 850 1 669	GL (NV) (RI)	**1960** A/S Langesunds M/V—Langesund (45) 74,71 12,25 5,804 67,52 12,20 7,17 P 22,6 F 8,9 1 dk	**M General Cargo** Ref 3 Ho ER In.1 819 6 Ha (each 3,8 × 3,0) ER Cr 3(1,5)	Oil 2SA 6Cy. 480 × 700 2 300bhp (1 716kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 190kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 14,75kn
5402019 CSBO Df Esd Rdr	**CABO GIRAO** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portugal	**183** 21 —	**✠100A1** SS 8/77 tug **✠LMC** EL (b) FN 313	**1963**-9 Est. Nav. do Mondego—Figueiro da Foz (72) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 rf 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 through flexible couplings & sr gears to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
6416029 Df Esd Gc Rdr RT	**CABO GUARDIAN** ex Polykarp-81 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**26 623** 14 434 46 713	NV	**1964** Eriksbergs M/V A/B—Goteborg (577) 215,22 29,01 11,945 203,64 28,96 15,40 P 47,0 B 13,5 F 24,1 1 dk rf 76	**M Tanker** 2P 25 Ta ER L.(oil) 54 142 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 190kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 396kW 440V 60Hz a.c. Fuel 3 015,0t (hvf)-48,0pd 15,5kn
5056834 EDPG 1668 Df Esd Pfd RTm	**CABO HIGUER** **Fermin Erquicia Saizar** Pasajes Spain	**186** 116 300	BV	**1962** S.A. Balenciaga—Zumaya (72) *28,60* 6,20 3,277 6,10 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0)	Oil 4SA 4Cy. 315 × 480 400bhp (298kW) Duvant Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,75kn
5056858 CUYJ LX-76-A Df Esd	**CABO JUBY** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	**455** 197 —	**✠100A1** SS 2/78 trawler **✠LMC** EL (h) r $1\frac{1}{8}$" FN 586	**1960**-7 Est. Nav. do Mondego—Figueiro da Foz (57) 51,21 8,62 4,039 46,36 8,40 4,25 F 9,5 RW rf 914 BK 178 5BH WB37t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 1 260bhp (940kW) N.V. Werkspoor Amsterdam
7428017 Df Esd Gc Rdr RT	**CABO LEDO** Launched as Arpem 14 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	**✠100A1** stern trawler **✠LMC** EL F 275,0/22,0U1 FN 287	**1980**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (128) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
5020445 EHNN 8599 Df	**CABO MORAS** ex Antonito Vera-69 **Masso Hermanos S.A.** Vigo Spain	**250** 87 —		**1928** A/S Akers M/V—Oslo (435) *35,00* 6,91 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 A/S Akers M/V Oslo Fuel (o.f.) 11kn
7053006 3EXB 10467-PEXT5 Df Esd Gc Pfd Rdr RT	**CABO PILAR** **Sociedad Anonima de Navegacion Petrolera (SONAP)** Southern Shipmanagement (Chile) Ltd. Panama Panama	**37 148** 26 957 68 930	**✠100A1** CS 7/81 ore carrier Nos. 2 & 4 holds may be empty or oil cargoes **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 12042	**1971**-5 Mitsubishi Heavy Industries Ltd.—Hiroshima (215) 249,03(BB) 32,26 12,910 237,01 32,21 18,60 F 21,1 1 dk rf 51 9BH WB20367t incl. 9360t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 15 Ta ER G.28 499 L.(oil) 71 998	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (1,7bar) hs749,8 e(ex.g) 21kgf/cm² (2,0bar) rcv 1,76N/mm² (18kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. 15kn
5056901 CSFP RT	**CABO RASO** **Lisbon Harbour Board** Lisboa Portugal	**297** 76 —	✠Classed LR until 6/33	**1928**-5 Harland & Wolff Ltd.—Govan, Glasgow (803 G) 36,68 7,65 4,268 7,60 R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 McKie & Baxter Ltd. Glasgow 12,5kn
6515667 WU9629 297392 Df Rdr RTm/v	**CABO ROJO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —	AB	**1965** Equitable Equipment Co.—Madisonville, La (1347) 29,11 8,84 3,598 26,52 8,62 4,02 BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
5025835 6ZPM 4184 Df Esd Gc Rdr RT	**CABO SAN AGUSTIN** ex Frigoantartico-72 ex Artlenburg-68 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **2 514** 1 386 3 500	GL	**1960** Valmet Oy Pansion Tehdas—Turku/Abo (252) 126,19 15,17 6,241 113,82 15,16 8,77 B & F 72,0 2 dks	**M General Cargo** Ref. Ice strengthened In.6 440 4 Ha (5,5 6,2 6,2 4,8 × 5,4) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 6 000bhp (4 476kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 853,5t 18kn
5402021 LOMW	**CABO SAN BARTOLOME** **Compania Tecnica Internacional S.A.I.C. (TECHINT)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co.—Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 343kW) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn

5402033 LQYS	**CABO SAN DIEGO** **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 343kW) General Motors Corp. Fuel 609,5t (d.o.)
5402045 LOMX	**CABO SAN FCO. DE PAULA** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 343kW) General Motors Corp. Fuel 609,5t (d.o.)
5402057 LOMB	**CABO SAN GONZALO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 343kW) General Motors Corp. Fuel 609,5t (d.o.)
5402069 LONA	**CABO SAN ISIDRO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 343kW) General Motors Corp. Fuel 609,5t (d.o.)
7940845 Df RT	**CABO SAN LAZARO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (561) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 revers geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. P Gen 1 × 3kW 1 × 1,75kW d
7117278 D5XH 6727 Df Esd Gc Pfd Rdr RTm/h/v	**CABO SAN LUCAS** ex Bockenheim-80 **San Marcos Carriers Inc.** Skaarup Shipping Corp. Monrovia Liberia	**17 663** 11 498 31 364	✠100A1 bulk carrier strengthened for heavy cargoes ✠LMC UMS EL Ht 2¾"U2 FN 7035 GL	**1971**-12 Verolme Schpsw.—Alblasserdam (848) 181,72(BB) 25,71 10,929 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil 10BH WB10621T	**M Bulk Carrier** Self-unloader 7 Ho each 17,9 ER G.23 985 7 Ha (stl) (each 11,3 × 12,0) ER	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 922kW) Masch. Augsburg-Nuernberg (MA Gen 3 × 420kW 450V 60Hz a. Thw. thrust propeller aft Fuel 182,5t (d.o.) 1 419,0t (hvf)
5402083 LONE	**CABO SAN PIO** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 800bhp (1 343kW) General Motors Corp. Fuel 609,5t (d.o.)
5402100 LORK	**CABO SAN VICENTE** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** — 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** bow doors Mchy.aft G.3 267 B.2 970	2 Oil 1 800bhp (1 343kW) General Motors Corp.
5183493 EGQW Df Esd Gc Pfd Rdr RT	**CABO SANTA ANA** ex Katendrecht-74 **Ybarra y Compania S.A.** Sevilla Spain	T.Mk **6 232** 3 275 10 541 **8 517** 4 745 11 759	✠100A1 CS 9/80 DTsf&a—vegetable oil ✠LMC ✠Lloyd's RMC EL dt $2\frac{3}{16}$"SQ FN 4327	**1961**-4 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (774) 144,28 20,25 8,133/8,802 135,01 20,21 11,84 F 26,9 3 dks rf nil 7BH WB2432t incl. DTsa493t f791t	**M General Cargo** Ref G.17 028 B.15 789 In.399 16W Der 1(50) 1(30) 8(10) 8(5)	Oil 2SA 6Cy. 780 × 1550 7 800bhp (5 819kW) N.V. Wilton-Fijenoord 2 AuxB 100lbf/in² (0,6bar) Fuel 813,0t
7940821 Df RT	**CABO TOSCO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (565) ... ... 30,08 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 revers geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. F Gen 1 × 3kW 1 × 1,75kW c
5329906 CSDB I-402 Df Esd Gc Rdr RTm/h/v	**CABO VERDE** ex Sirefjell-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 172** 2 588 5 543	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1089) 108,21 15,65 6,319/7,535 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref 3 Ho 18,3 27,2 15,6 ER G.7 741 B.7 226 In.501 TEU 62 C. 62/20' 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,0) ER 12W Der 1(25) 6(5) 6(3)	Oil 2SA 6Cy. 600 × 1050 4 050bhp (3 021kW) Masch. Augsburg-Nuernberg (MA Gen 3 × 164kW 450V 60Hz a Fuel 267,0t (hvf)
7311147 5399 Rdr RT	**CABO VERDE** ex Eiyo Maru No. 8-81 ex Eiyu Maru No. 8-79 **Compania Naviera Parama S.A.** Buenos Aires Argentina	**1 696** 949 2 212	NK	**1971** Fukushima Zosen Tekko K.K. —Matsue (251) 78,01 12,53 4,558 74,00 12,50 5,69 P 18,0 F 13,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 863	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.

7027497 2480 RTn	**CABO VERDE** **Government of The Republic of Portugal (Ministerio do Marinha)** Sao Vicente Cape Verde Republic	**179** — —	**✠100A1** SS 5/81 tug Cape Verde Islands service **✠LMC** EL (a) $\frac{13}{16}$"U1 FN 222	**1970**-8 Sorefame—Lobito (49) 25,76 7,07 2,521 22,20 6,81 3,20 RAD 1,0 rf 711 BK 152 5BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 5Cy. 235 × 330 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 26kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
8331703 2086 RTm	**CABON I** ex Slap-74 **Cabon Ltd.** Valletta Malta	**328** 159 418	(JR)	**1952** Poduzece "3 Maj"—Rijeka (286) 41,48 7,52 3,201 38,28 7,47 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) E made50 fitted52 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 13,0t (d.o.) 9kn
6514869 VNKF 323003 Df Esd Gc Pfd Rdr RTm/v	**CABOT** **Clarke Transport Canada Inc.** St. John's, Nfl. Canada	**6 017** 3 893 8 128	**✠100A1** CS 6/77 Ice Class 1 **✠LMC** EL at 2"SQ FN 3609	**1965**-6 Davie SB. Ltd.—Lauzon, P.Q. (649) 143,54 17,20 7,208 134,50 17,07 9,76 P 26,9 F 16,5 2 dks rf 152 4BH WB2259t	**M General Cargo** 3 Ho 31,7 21,9 21,9 ER 4 Ha (stl) (9,1 12,9 16,7 13,7 × 7,7) ER Cr 2(15)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Bros. Ltd. Winterthur ✠ NAuxB (ex.g) 6/78 100lbf/in² (0,6bar) Gen 3 × 300kW 550V 60Hz a.c. Controllable pitch propeller Fuel 103,0t (d.o.) 531,5t (hvf)-16,5pd 16kn
7129489 537964 Esd Gc Pfd Rdr RTv	**CABOT** **Midland Enterprises Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1972** Southern SB. Corp.—Slidell, La (95) 29,27 9,00 3,963 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.) 12kn
6826080 514267 Df Esd Rdr RT	**CABRILLO** **CHB Foods Inc.** San Diego, Ca United States of America	**864** 446 —		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,30 10,83 10,37 5,34	**M Fishing** Side-fishing Ref	Oil 2 875bhp (2 145kW) Electro-Motive Div. Gen. Motors La Grange, Illinois Gen 2 × 200kW 14,75kn
7717755 EHSW Df Esd Gc Rdr RT	**CABUERNIGA** **Compania Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**3 850** 2 689 6 202	BV	**1979** Astilleros del Atlantico S.A. —Santander (204) 106,86 15,93 6,671 97,31 15,82 8,72 1 dk	**M General Cargo** 3 Ho ER G.8 669	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 984kW) Deutz Empresa Nacional "Bazan" de C.N.M. S.A. San Fernando 16,75kn
6829616 PP2353 Df Esd Rdr RT	**CACAO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 160	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch. —Duisburg (446) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler Ref. 1 Ho 10,4 In.144 1 Ha (1,4 × 0,9) 1W Der 2(3)	Oil 4SA 6Cy. 230 × 270 sr reverse geared to sc. shaft 610bhp (455kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c. Fuel 45,5t 11kn
7619771 WB4937 255195 RT	**CACHALOT** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (40) *23,20* 7,32 — 7,27 1,63 1 dk	**Wood TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5057046	**CACHALOTE** ex Albert W. Vinke-51 ex Shooting Star ex Vestfold VI-46 ex Rokk-34 **Factoria Lima** Callao Peru	**318** 25 —	*Classed BC until 9/61	**1925**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (811) 41,76 7,98 39,63 7,93 4,27 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1092 × 660 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
6726357 EFRF 8736 Df Esd RTm	**CACHAMUINA** **Vda. e Hijos de Antonio Ruiz Gonzalez** Vigo Spain	**208** 73 140	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (48) 34,90 6,68 3,404 30,00 6,49 3,92 1 dk	**M Fishing** Side Trawler 1 Ho G.1 200 In.200 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz Koeln Fuel 80,5t (d.o.) 11,5kn
7363360 Df Esd Rdr RT	**CACHAZA** **Jose Gonzalez Acuna S.A.** Marin Spain	**180** 67 —	BV	**1975** Ast. Zamacona S.A.—Bilbao (94) 30,99 28,10 7,01 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 700bhp (522kW) CKD Praha Praha 10kn
7385095 Df Esd Rdr RT	**CACHOFARRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Setubal Portugal	**428** 12 —	**✠100A1** SS 7/79 tug Portuguese coasting service between Rivers Tagus and Sado **✠LMC** EL (F) $\frac{3}{4}$"U2 FN 384	**1975**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (107) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
7224112 Esd	**CACHORRO** **Carlos Giulfo & Franco Pizzoli** Chancay Peru	**100** — —		**1964** Ast. Peru S.A.—Callao *20,12* 5,49	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 140 300bhp (224kW) Soc. des Moteurs Baudouin Marseille
7705104 YVCE Esd Gc Rdr RT	**CACICA ISABEL** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 640** 1 086 1 321	NV	**1979** A/S Trondhjems M/V—Trondheim (788) 105,01 16,51 3,901 96,30 16,50 10,27 2 dks BK 203	**TM RoRo Cargo/Ferry** Vehicles 1500P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 6 000bhp (4 476kW) Kloeckner Humboldt Deutz West Germany Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers 17kn

7808657 Rdr RT	**CACILHENSE** **Transtejo-Transportes Tejo E.P.** Lisboa Portugal	**400** — 53		**1980** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (143) 31,35 1,901 28,50 7,26 3,03 1 dk	**M Ferry** Mchy.aft	Oil 4SA 8Cy. 165 × 185 700bhp (522kW) M.T.U. Friedrichshafen We
7529598 YQED 348 Df Esd Gc Rdr RT	**CACIULATA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,82(BB) 17,71 6,601/8,100 121,21 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t
7936260 EEEH 3020	**CADAGUA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**992** 418 —	✠Classed LR until 2/34	**1930**-12 Soc. Espanola de Const. Nav. —Bilbao 59,75 10,98 — 4,58 RQD 23,2 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 432 686 & 1092 × 686 Soc. Espanola de Const. Nav.
7931662 ELBG7 7058 Df Esd Gc Pfd Rdr RT	**CADDIE** **Superline Ltd.** Salen Tanker A/B Monrovia Liberia	**40 047** 28 299 86 966	AB (Class cont.)	**1981** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (259) 243,82 39,40 13,115 233,03 39,36 18,83 1 dk	**M Tanker** Mchy.aft L.(oil) 94 324	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 980kW) Mitsui Eng. & SB. Co. Ltd.
6927468 GZPS 337679 Df Esd Gc Rdr RT	**CADENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 610		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (27) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 320bhp (239kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.)
6503602 TMZB 3939 Esd Pfd Rdr	**CADET** **Andre Charlot** Guilvinec France	**146** 48 —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (541) *30,00* 6,91 25,46 6,90 3,66 1 dk	**M Fishing** Side Trawler 1 Ho G.1 120 In.120 2 Ha (each 1,2 × 0,9)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 30,0t (d.o.)
5057125 WA3213 243423 Df Esd Gc Rdr RTm/h	**CADILLAC** Launched as Lake Angelina **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**9 053** 6 364 16 805	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (291) 189,29 18,34 7,570 184,11 18,29 10,67 F 17,4 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER G.13 592 18 Ha (stl) (each 3,5 × 11,5) ER	T 3Cy. 610 1041 & 1727 × 10 2 500ihp (1 865kW) Gt. Lakes Eng. Works Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 296,5t (o.f.)
7935632 DYAC 211890 Df Gc Pfd Rdr	**CADIZ** **Victorias Milling Co. Ltd.** Iloilo Philippines	**192** 60 161		**1965** Hickenbotham Bros. Construction Div. —Stockton, Ca (87) 24,46 23,70 7,01 3,36 1 dk	**D-E Tug**	3 Oil 2DA each 11Cy. connected motors geared to sc. shaft Atlas Imperial Engine Co.
5384554 7846 Df Esd Gc Pfd Rdr RTm/h/v	**CADMUS** ex Rima Tsiris-80 ex Bintang Lima-77 ex Aparktias-73 ex Gemma-71 ex Wadai-65 **Cadmus Shipping Co.** Palmyra Tsiris Lines S.A. Piraeus Greece	**5 058** 2 692 7 410	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (313) 119,79 16,03 7,919 108,82 16,01 10,01 P 11,9 RQD 18,9 B 10,1 F 11,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 18,8 27,1 15,3 19,4 G.10 605 B.9 464 4 Ha (stl) (10,5 19,5comb. 9,8 10,5 × 6,4) 10W Der 1(29,5) 1(10) 2(5-10) 2(3-5) 6(5)	Oil 2SA 5Cy. 680 × 1200 4 250bhp (3 171kW) Borsig A.G. Gen 3 × 150kW 220V d.c. Fuel (hvf)
7314888 GTHY 360676 Rdr RTv	**CAEDMON** **Passro (Shipping) Co. Ltd.** London United Kingdom	**764** 404 175		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (560) 57,92 15,68 2,001 55,00 15,24 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 647dk P Bow & stern ramps Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 29 990bhp (739kW) Mirrlees Blackstone Ltd. Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd
7304742 OPGZ 182 Df Esd Pfd Rdr RTv	**CAESAR** **Andre Van Lul & J. L. Vanderhaeghen** Oostende Belgium	**155** 68 —		**1967** Ch. & Arme. A. Seghers—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 850bhp (634kW) NE 71 ....
7357696 PPHU Df Esd Gc Pfd Rdr RT	**CAETE** ex Rosa Maria-79 **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (199) 115,98 17,45 7,925 108,97 17,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 401 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Vee Oil 4SA 8Cy. 400 × 450 4 450bhp (3 320kW) Mecanica Pesada S.A.
5057199	**CAETE** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 N.V. Werf "Gusto"—Schiedam (CO119) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MA Fuel 22,0t
6720339 TCCS 3845	**CAFER KALKAVAN** ex Seyfi Ozturk **Kasif Kalkavan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**458** 294 849	BV	**1967** Suleyman Saim Birkok—Istanbul 55,83 8,46 3,099 51,47 8,45 3,56 1 dk	**M General Cargo** 1 Ho ER G.942 B.908 2 Ha (each 7,0 × 4,1) ER	Oil 2SA 4Cy. 300 × 500 400bhp (298kW) Russkiy-Diesel Works

7739624 TCPB	**CAFER SENER** **Çafer Sener ve Ortaklari** Istanbul Turkey	**399** 237 725	BV	**1977** Dortler Gemi Insaat Kollektif Sirketi —Istanbul 52,99 3,567 46,21 8,89 3,94 1 dk	**M General Cargo** 1 Ho ER G.940 B.928 2 Ha (stl) (each 9,9 × 5,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 600bhp (448kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7429889 HOVM 5535-75 Df Esd Gc Rdr RT	**CAGAYAN** **Bohol Shipping S.A.** Panama Panama	**3 854** 2 761 7 121	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (843) 106,43 7,106 98,00 17,00 8,69 P 18,9 B 4,9 F 10,1 1 dk	**M General Cargo** 2 Ho 39,2 33,6 ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 553,0t-12,0pd 12,25kn
5057216 DZMH 208444 Pd	**CAGAYAN DE ORO** ex Cagayan-56 **Aboitiz Shipping Corp.** Manila Philippines	**1 458** 748 1 076	AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3746) 77,25 10,83 4,693 69,98 10,80 7,37 F 8,6 2 dks RW rf 699	**TM Passenger/General Cargo** 440P 3 Ho 11,5 16,4 21,3 4 Ha (4,8 6,1 × 3,6) (2,4 × 3,0) (1,8 × 2,5) Der 2(5) 1(3)	2 Oil 2SA each 8Cy. 280 × 500 1 950bhp (1 455kW) B&W Hitachi Zosen Osa Gen 2 × 100kW 230V d.c. Fuel 253,0t (hvf)
7031553 DYWL MP-0 00016 Esd Rdr RT	**CAGAYAN DE ORO CITY** ex Hibiscus-77 **William Lines Inc.** Cebu Philippines	**2 052** 1 037 905	NK	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (667) 89,16 13,03 4,414 80,02 13,01 5,72 2 dks	**TM Ferry/General Cargo** 628P 2 Ho G.768 B.710 2 Ha (each 7,7 × 6,0)	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 222kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW 450V a.c. Fuel 165,5t 18,5kn
7512894 DUOF MTG-0 00002 Esd RT	**CAGAYAN DE ORO RIVER** **Philippine Sinter Corp.** Manila Philippines	**273** 113 75	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (721) 32,69 3,101 28,00 9,40 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12,25kn
7636315 3DOG Esd	**CAGIDONU** Launched as Cavilavu **Government of Fiji** Suva Fiji	**120** — 150		**1979** Fiji Government Shipyard—Suva (54) 33,51 3,001 26,73 7,41 1 dk	**M Passenger/General Cargo** Mchy.aft	Oil 2SA 8Cy. 108 × 127 reverse reduction geared to sc. shaft 350bhp (261kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7367445 KCGH 557149 Df Esd Gc Pfd Rdr RT	**CAGUAS** ex Eastern Light-79 ex Gulf Bear-79 ex El Taino-76 **Trinidad Corp.** Wilmington, De United States of America	**17 513** 11 385 16 337	AB	**1974** Sun SB. & Dry Dock Co.—Chester, Pa (666) 241,03(BB) 9,021 223,65 28,05 12,86 2 dks rf 432 len 76	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb geared to sc. shaft 30 000shp (22 380kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW Fuel 3 894,5t (o.f.) 25kn
7221744	**CAHELA** **Concord Petroleum Corp.** Libya	**30** — —	✠**100A**- SS 3/80 launch Marsa El Brega— Benghazi coasting service **LMC** EL (A) ½"U1 FN 98	**1972**-7 N.V. Shipyard Schouten—Muiden (803) 15,75 4,88 14,10 4,40 2,52 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (269kW) General Motors Corp. Detroit, Mi Gen 1 × 2kW 24V d.c.
5057230 PUOL	**CAHY** ex Salineiro-41 ex Martinique-39 ex Pulwico ex Pulaski **Companhia Metalurgica Austin** Rio de Janeiro Brazil	**2 590** 1 586 4 257	(AB) ✠Classed LR until 10/20	**1920**-6 Toledo S.B. Co.—Toledo, Oh (169) 79,56 13,29 7,449 13,24 P 7,7 B 19,6 F 7,1 1 dk R	**S General Cargo** G.5 008 B.4 573 8W	T 3Cy. 559 914 & 1499 × 1067 Toledo S.B. Co. Toledo, Oh Fuel 585,0t (o.f.) 8,5kn
7357880 PVBA Df Esd Gc Rdr RTm/h/v	**CAICARA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	✠**100A1** DTsm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 FN 5170	**1975**-11 Estaleiro Maua S.A.—Rio de Janeiro (099) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 14,4 2dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 644 L.1 630 TEU 280 C. 280/20′ 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 11 550bhp (8 616kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
5261946 315647	**CAICOS CLIPPER I** ex Oland-67 ex Tofto-59 ex Anna-50 **Caicos Clippers Ltd.** Turks Islands Turks & Caicos Islands (British)	**112** 69 163		**1923** Ring Andersens Staalskibsvaerft —Svendborg *28,69* 7,04 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 120 × 140 120bhp (90kW) NE 58 Albin Motor Kristinehamn 7kn
5384449 373093 Df Esd RTm/h	**CAICOS EXPRESS** ex Paleoupolis-81 ex Waalborg-74 **Cox Shipping Line Ltd.** Turks Islands Turks & Caicos Islands (British)	**513** 299 787	BV	**1956** C. Amels & Zoon Scheepswerf —Makkum (200) 57,43 8,89 3,302 51,82 8,82 3,66 P 17,1 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 080 B.979 2 Ha (each 13,7 × 5,0) ER 2W	Oil 4SA 8Cy. 270 × 500 395bhp (295kW) N.V. Werkspoor Amsterdam Gen 1 × 8kW 1 × 3kW 110V d.c. Fuel 60,0t (d.o.) 9,5kn
7213292 WQ4538 295337 Esd Rdr RT	**CAILLOU SEAHORSE** ex M. S. Levy-77 **Seahorse Services Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 —		**1964** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois

7127699 WZK4 683 536291 Df Esd Gc Rdr RTm	**CAIOBA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (479) 53,65 11,64 3,379 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Fuel 253,0t (d.o.)
7405649 GWAW 377143 Df Esd Gc Pfd Rdr RT	**CAIRNASH** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	**✠100A1** SS 8/81 Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1569	**1976**-12 Stocznia Gdanska im. Lenina —Gdansk (B473/01) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791t	**M General Cargo** 1 Ho 55,6 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 reduc geared to sc. shaft 2 500bhp (1 865kW) H. Cegielski Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf)
7641877 300366	**CAIRNBURN** **E. Bisogno** Cape Town/ Kaapstad South Africa	**119** 68 —		**1946** F. Curtis—Totnes 28,15 6,76 3,10 1 dk	**Wood M**	Oil Crossley Premier Engines Ltd.
7405091 GUZC 366041 Df Esd Gc Rdr RT	**CAIRNCARRIER** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 592** 1 050 3 147	**✠100A1** SS 11/80 Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1452	**1976**-2 Martin Jansen Schiffswerft u. Mfbk. —Leer (134) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** G.3 767 B.3 342 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Gen 3 × 72kW 400/231V 50Hz a.c.
7405651 GWAX 377161 Df Esd Gc Pfd Rdr RT	**CAIRNELM** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	**✠100A1** SS 9/81 Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1569	**1977**-1 Stocznia Gdanska im. Lenina —Gdansk (B473/02) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791t	**M General Cargo** 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 reduction to sc. shaft 2 500bhp (1 865kW) H. Cegielski Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf)
7405089 GUVD 365994 Df Esd Gc Pfd Rdr RT	**CAIRNFREIGHTER** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 592** 1 050 3 148	**✠100A1** SS 5/79 Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1452	**1975**-11 Martin Jansen Schiffswerft u. Mfbk.—Leer (133) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho 49,9 ER G.3 767 B.3 342 2 Ha (stl) (each 18,5 × 10,2)	Oil 4SA 8Cy. 320 × 450 sr geared to shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.)
7405077 GUUM 365924 Df Esd Gc Pfd Rdr RT	**CAIRNLEADER** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 592** 1 050 3 150	**✠100A1** SS 9/79 Ice Class 3 **✠LMC** **UMS** EL P 0,0/36,0U2 FN 1452	**1975**-9 Martin Jansen Schiffswerft u. Mfbk. —Leer (132) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** G.3 766 B.3 341 TEU 72 C. 72/20' 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.)
7405663 GWAY 377181 Df Esd Gc Pfd Rdr RT	**CAIRNOAK** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	**✠100A1** SS 9/81 Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1569	**1977**-2 Stocznia Gdanska im. Lenina —Gdansk (B473/03) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791T	**M General Cargo** 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 sr geared to shaft 2 500bhp (1 865kW) H. Cegielski Gen 1 × 110kW 1 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf)
7370260 PPGP Df Esd Gc Pfd Rdr RT	**CAIRU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 079 282 750	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2376) 337,09(BB) 21,621 320,00 54,49 27,79 1 dk rf 102	**S Tanker** 24 Ta ER L.(oil) 338 661 HeCls. B	S Turb dr geared 40 000shp (29 840kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 447,5t (d.o.) 13 422,5t (hvf)-177
5057307	**CAIUBURA** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 Verschure & Co's Schps. —Amsterdam (Co120) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Fuel 22,0t
7008324 CE8599 Esd Rdr RT	**CAJAMARCA 1** ex PH 29-75 **Pesquera El Gramadal SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (265) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduc geared to sc. shaft 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN)
7008336 CE8600 Esd Rdr RT	**CAJAMARCA 2** ex PH 30-76 **Pesquera Estrella del Mar SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (264) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN)
7008348 CE8601 Esd Rdr RT	**CAJAMARCA 3** ex PH 31-76 **Pesquera Escorpena SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (266) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN)

7008350 CEB802 Esd Rdr RT	**CAJAMARCA 4** ex PH 32-75 **Chimbote Diecinueve SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (268) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008362 CEB803 Esd Rdr RT	**CAJAMARCA 5** ex PH 33-76 **Pesquera Los Yuyos SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (269) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008374 CEB804 Esd Rdr RT	**CAJAMARCA 6** ex PH 34-75 **Pesquera Tamborero SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (270) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008386 CEB805 Esd Rdr RT	**CAJAMARCA 7** ex PH 35-76 **Pesquera Cherlo SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (271) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008398 CEB806 Esd Rdr RT	**CAJAMARCA 8** ex PH 36-76 **Pesquera Mariel SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (272) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7112278 Esd Rdr RT	**CAJAMARCA 9** ex Epepsa II-75 **Feli SCR Ltda.** Chimbote Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Callao (4) 35,46 7,70 3,790 30,99 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 235 × 330 sr geared to sc. shaft 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 17,5t (d.o.) 11kn
7008403 Esd Rdr RT	**CAJAMARCA 10** ex PH 37-75 **Pesquera Los Tigres SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (273) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
8019710	**CAJUN LOVE** **Glenn A. Matherne** United States of America	**150** — —		**1980** Marine Builders Inc.—Mobile, Al 30,21 7,94 1 dk	**TM Fishing**	2 Vee Oil 2SA each 12Cy. 123 × 127 General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 40kW
7048867 WD6122 262197	**CAJUN QUEEN** ex Air Quail ex SC 1028 **James E. Mock** Seattle, Wa United States of America	**130** 82 —		**1943** John Trumpy & Sons—Gloucester City, NJ *32,68* 5,49 2,82	**Wood M Fishing**	Oil 330bhp (246kW) .... Fuel (d.o.)
5057321	**CAL** ex Majestic-40 **Cia. Enlatadora Nacional S.A.** Puntarenas Costa Rica	**159** 85 —		**1937** The Campbell Machine Co.—San Diego, Ca *26,58* 6,84	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 380 NE 39 Union Diesel Eng. Co. Oakland, Ca
7101188 HO9412 3194 -73A RT	**CAL TIDE** ex Pacific Service **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**322** 220 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx (338) 12,20 3,242 49,03 3,97	**M Tug/Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)
6809604 EFDU 134 Df Esd RTm/h	**CALA BONA** **Agrupacion Maritima S.A.** Palma de Mallorca Spain	**449** 302 528	BV	**1967** Ast. de Palma S.A.—Palma de Mallorca (133) 46,11 7,62 3,404 41,89 7,60 4,65 2 dks	**M General Cargo** CSD 1 Ho ER G.809 B.775 1 Ha (19,1 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 420 550bhp (410kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
6524993 EEOM 2110 Esd RT	**CALA DE CHIMISTARRA** **Machet S.A.** San Sebastian Spain	**138** 67 289		**1965** S.L. Ardeag—Bilbao (26) 30,03 6,86 2,998 26,22 6,81 3,71 RW	**M Fishing** Side-fishing	Oil 600bhp (448kW) .... Fuel 40,5t (d.o.) 11,5kn
6908620 EARU 137 Df Esd RT	**CALA DEYA** **Agrupacion Maritima S.A.** Las Palmas Spain	**258** 132 414 **465** 329 500	BV	**1969** Ast. de Mallorca S.A.—Palma de Mallorca (134) 46,11 7,65 3,404/— 41,89 7,60 5,21 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.998 B.956	Oil 4SA 6Cy. 295 × 420 550bhp (410kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
5287158 EAOL 120 Df Esd Rdr RT	**CALA EGOS** ex Punta Amer-69 ex Rubicon-60 **Compania Maritima Balear S.A.** Palma de Mallorca Spain	**499** 342 770	BV ✠Classed LR until 12/70	**1951**-1 N.V. Scheeps. "Westerbroek"—Westerbroek (137) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 15,6 F 8,3 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.1 112 B.1 034 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 500bhp (373kW) N.V. Werkspoor Amsterdam Fuel 71,0t 10kn

5057395 RTm	**CALA ENGOSAUBA** ex Rada de Alicante-57 ex Faro Salou-48 ex Atlantida No. 4 **Compania Panamena de Navegacion Talpan S.A.** Panama Panama	**247** 178 406		**1944** Ast. Atlantida—Valencia *36,00* 7,98 4,198 7,93 1 dk	**Wood Aux M General Cargo** G.442 2 Ha (stl) (each 3,8 × 3,7) Der 2(1)		Oil 2Cy. 280 × 420 250bhp (187kW) J. & C. G. Bolinder M/V A/B Gen 1 × 24kW Fuel 24,5t (d.o.)
5057400 EBZR 114 Esd RTm	**CALA FIGUERA** **Compania Maritima Balear S.A.** Palma de Mallorca Spain	**389** 239 1 037	BV	**1959** Ast. de Palma S.A.—Palma de Mallorca (108) 54,01 9,02 3,341 49,00 8,97 5,41 1 dk & S dk RW	**M General Cargo** 1 Ho 39,9 ER G.1 410 B.1 308 3 Ha (12,3 12,3 1,2 × 3,9) ER 4W Der 4(2,5)	OSD	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) La Maquinista Terrestre y Mar (MTM) Fuel 11,0t (d.o.)
7393030 EGTK Df Esd Rdr RT	**CALA FUSTERA** **Calpdenia S.L.** Huelva Spain	**270** 122 —	BV	**1975** Ast. Neptuno—Valencia (59) 37,39 3,501 31,50 7,31 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 300 × 410 870bhp (649kW) A/S Volund Fuel 134,5t (d.o.)
7129386 EFZU 145 Df Esd Gc Pfd Rdr RT	**CALA LLONGA** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**895** 454 1 662	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (192) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M General Cargo** Mchy.aft	OSD	Vee Oil 2SA 10Cy. 350 × 620 2 800bhp (2 089kW) La Maquinista Terrestre y Mar (MTM)
7113894 EFXM 144 Df Esd Gc Pfd Rdr RTm	**CALA MARSAL** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**895** 454 1 636	BV	**1971** Ast. de Mallorca S.A.—Palma de Mallorca (191) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M General Cargo** Mchy.aft	OSD	Vee Oil 2SA 10Cy. 350 × 620 2 800bhp (2 089kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.)
5381796 EHVC 140	**CALA MITJANA** ex Virgen de Lluch **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**398** 219 495	✠Classed LR until 3/64	**1946**-10 Hijos de J. Barreras S.A.—Vigo (1005) 46,39 7,04 4,166 ... ... P 11,0 F 6,8 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 295 × 415 315bhp (235kW) La Maquinista Terrestre y Mar (MTM)
5057498 EELD 79 RTm	**CALA MONDRAGO** **Suministros Ibiza S.A.** Palma de Mallorca Spain	**203** 178 400		**1934** Ast. Naviera Mallorquina—Palma de Mallorca *35,06* 8,67 3,531 8,62 1 dk	**Wood Aux M General Cargo** 2 Ha (stl) (each 11,8 × 3,8) Der 2(1)		Oil 2SA 4Cy. 220 × 370 400bhp (298kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 5,0t (d.o.)
5057565 EEFD 69 RTm	**CALA TUENT** ex Tres Hermanos **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**121** 76 230		**1924** Nav. Hermanos—Aguilas *27,80* 7,22 7,17 1 dk	**Wood Aux M General Cargo**		Oil 200bhp (149kW) E made— fitted32 Deutsche Werke Fuel 6,0t (d.o.)
5057577 EDIE 4387 Df Esd RTm	**CALA VALLDEMOSA** ex Laspas 111 **Intermares S.A. de Navegacion** Palma de Mallorca Spain	**389** 239 1 037	BV	**1960** Ast. de Palma S.A.—Palma de Mallorca (111) 54,11 9,02 3,379 49,00 9,00 5,41 1 dk & S dk	**M General Cargo** 1 Ho 32,0 ER G.1 410 5 Ha (12,3 12,3 12,3 12,3 1,2 × 3,9) ER 4W Der 4(2)	OSD	Oil 4SA 8Cy. 295 × 420 750bhp (560kW) La Maquinista Terrestre y Mar (MTM) Fuel 10,5t (d.o.)
5057591 IBCG 292 Df Esd Rdr RT	**CALABRIA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 823** 2 643 1 274	RI	**1952** Cant. Nav. Riuniti—Palermo (200) 116,62 15,88 5,487 106,03 15,85 7,40 RQD 78,1 F 20,5 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 2 Ho ER 1 Ho G.1 459 B.1 422	1000P	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 7 200bhp (5 371kW) S.A. Fiat Fuel 386,0t
7521168 EHMB 928 Df Esd Gc Rdr RT	**CALABRIA** **Naviera Peninsular S.A.** Bilbao Spain	**3 748** 2 676 6 280	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL T 1¾"U2 FN 2391	**1977**-11 Soc. Met. Duro Felguera—Gijon (140) 103,13 16,64 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk 5BH WB2725t incl. Comb. btm & STs in holds 1403t Topside tanks in holds 594t & DTm 527t	**TM General Cargo** Mchy.aft		2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 340bhp (1 746kW) Ast. Espanoles S.A. Sestao Works Gen 2 × 140kW 380V 50Hz a.c.
7637565 PDHU 4840 Df Esd Gc Rdr RTm/h	**CALAFIA** **Zeerederij 'Holland-Zeeland' B.V.** Dammers & van der Heide (Antillen) B.V. Rotterdam Netherlands	**1 195** 785 2 526	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (395) 83,93 14,46 5,301 75,01 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,3 17,5 ER In.3 727 TEU 60 C.Ho 33/20' C.Dk 27/20' ref C. 3 Ha (stl) (each 10,3 × 6,1) ER Der 3(3-5)	-	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 500bhp (1 865kW) Kloeckner Humboldt Deutz Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd
7604752 Esd Rdr RT	**CALAFIA** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**296** 191 330		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (310) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** 2 Ho Der 2(-)		Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 50kW 216V Fuel (d.o.)
6424260 CLCO Df Esd Rdr RT	**CALAMAR** ex Okhotsk-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing In.353		Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht

620709 315819 Df Esd Gc Rdr VCm/h	**CALAMAR** **The Food & Agriculture Organisation of the United Nations** Bridgetown Barbados	**137** 50 65	NK	**1966** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (646) 24,80 6,79 22,00 6,66 3,51 F 4,0 1 dk	**Aux M Fishing** Training Mchy.aft In.46 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 12kW 230V 60Hz a.c. Fuel 22,5t (d.o.) 10kn
7022588 EDNQ 1255 Esd Rdr RT	**CALAMAR MARU** Launched as Tavasa Segundo **Altapesca S.A.** Huelva Spain	**251** 128 —	BV	**1970** Construcciones Navales P. Freire S.A. —Vigo (59) 34,90 9,78 3,006 29,55 7,00 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (597kW) Fabrica de San Carlos S.A. Cadiz Fuel 68,0t (d.o.) 12kn
7941229 YOEY Df Esd Gc Rdr RT	**CALAN** **NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,77 7,930 140,54 19,72 10,75 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14kn
7360708 HBFD Df Esd Gc Pfd Rdr RTm	**CALANDA** ex Iren-79 ex Skotland-79 **Alpina Reederei A.G.** Basle Switzerland	**7 679** 4 977 10 250	GL ✠LR class withdrawn- Owner's request 14/8/81	**1975**-2 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1364) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 TEU 458 C. 458/20' 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 998kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf) 14,5kn
7806697 PPMM Df Esd Gc Pfd Rdr RT	**CALANDRINI** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 218** 5 771 11 808	BV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B438/311) 161,02(BB) 22,99 9,678 149,08 22,92 13,31 P 53,7 F 31,7 3 dks. 4th dk in No. 5 hold rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD 2 TwD G.15 800 B.15 200 In.2 100 L.540 TEU 334 C.Ho 196/20'(40') C.Dk 138/20'(40') incl. 72 ref C. 7 Ha (stl) (8,9 × 6,7) (12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf) 21kn
7413426 YODN 321 Df Esd Gc Rdr RT	**CALARASI** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Galatz—Galatz 106,15 14,81 5,641/7,062 92,66 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,1 21,3 20,6 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t 14kn
7614173 YOGN 250 Df RT	**CALATIS** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 total driving 4 gen. each 200kW connected to 2 elec. motors each of 475shp (354kW) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 7kn
6510588 EEMS Df Esd Gc Rdr RTv	**CALATRAVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cadiz Spain	**29 197** 19 647 50 376	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL ut $3\frac{1}{8}$"SQ FN 10086	**1965**-5 Ast. de Cadiz—Cadiz (57) 224,64 31,15 12,485 214,36 31,09 15,96 P 43,3 F 28,1 1 dk rf 127 10BH WB4735t incl. DTf3050t	**M Tanker** Mchy.aft Der 2(8) 1(3-4) 1(2)	Oil 2SA 12Cy. 740 × 1600 16 200bhp (12 085kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 199lbf/in² (1,3bar) ✠ NAuxB (Comp) 3/80 13kgf/cm² (1,2bar) Gen 1 × 437kW 2 × 355kW 380V 50Hz a.c. Fuel (hvf) 17kn
5057644 181170 Esd Rdr RTv	**CALATRIA** **British Transport Docks Board** Grangemouth United Kingdom	**1 034** 507 —	✠Classed LR until 3/65	**1961**-6 P. K. Harris & Sons Ltd. —Appledore (129) 61,40 12,02 4,160 57,92 11,28 4,88 RQD 22,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2	Oil 2SA 6Cy. 340 × 570 1 100bhp (821kW) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Fuel 28,5t (d.o.) 10kn
7909384 Esd RT	**CALAVERA DE CHUCHO** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,501 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
5057668 CB2833 Df Esd Rdr	**CALBUCO** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**370** 215 359	BV	Lch.**1959** Cmpl.**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-2) 46,49 7,47 3,201 22,00 7,42 3,41 1 dk	**M General Cargo** 2 Ho ER G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 600bhp (448kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,5t (d.o.) 12kn
5057670 WC2499 257539	**CALCASIEU** **Calcasieu Inc.** Cape Charles, Va United States of America	**199** 135 —		**1949** Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00	**Wood M Fishing**	Oil 400bhp (298kW) ....
7101190 WG5770 270128 RT	**CALCASIEU** **C & C Fisheries Inc.** Morgan City, La United States of America	**105** 72 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (216) 9,15 36,58 9,10 2,29 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 127 × 143 440bhp (328kW) General Motors Corp. Fuel (d.o.)

5057709 WB4520 228886 Df Gc Rdr RTm/h/v	**CALCITE II** ex William G. Clyde-61 **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**8 243** 6 324 12 497	AB	**1929** American SB. Co.—Lorain, Oh (804) 184,33 18,34 6,636 .179,18 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 3 Ho 34,2 43,8 44,8 ER 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 3 240bhp (2 417kW) NE 64 Nordberg Manufacturing Corp. Gen 1 × 750kW 1 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5057735 PP2071	**CALDELAS** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazil	**220** 95 —		**1949** Hijos de J. Barreras S.A.—Vigo 34,70 6,51 3,353 6,46 F 5,8	**M Fishing** Side Trawler 1 Ho 11,9 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 E made47 fitted49 N.V. Werkspoor
7395222 OIDP Df Esd Gc Pfd Rdr RT	**CALDERETA** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/Helsingfors Finland	**20 000** 13 728 34 996	✠100A1 SS 2/81 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC UMS EL Ht 2$\frac{7}{16}$"U3 FN 7295	**1976**-10 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (186) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4,& 7 holds 4078T topside tanks in all holds 3877T.& No 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ast. Espanoles S.A. Manises Works AuxB 7kgf/cm^2 (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)
7127431 TCFN 4218 Df Esd Gc Pfd Rdr RT	**CALDIRAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 337** 275 2 701	AB	**1972** Denizcilik Bankasi T.A.O.—Camialti (192) 80,02 11,74 5,512 70,39 11,71 6,61 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Fuel 258,0t
6415752 WT2059 288164 Df Esd Pfd Rdr RT	**CALDRILL 1** ex Ahti ex AKL 9 ex Ryer ex FS 361 ex FP 361 **Marine Drilling and Coring Co. Inc. - Caldrill 1, Ltd.** Anchorage, Ak United States of America	**296** 201 —	AB	**1944** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (170) *50,75* 9,81 3,061 50,30 9,76 4,37 1 dk rf 152 conv General Cargo 64	**TM Drilling Ship** Mchy.aft Cr 1(15)	2 Oil each 6Cy. 222 × 267 1 000bhp (746kW) General Motors Corp. also driving 3 gen. each 350kW 480V connected to 4 elec. motors each 300shp (224kW) for secondary propulsion Gen 4 × 100kW a.c. 2 Directional propellers aft, 2 fwd
7101205 WV2211 298254 Rdr RTv	**CALDWELL** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**254** 173 —		**1965** Greenville SB. Corp.—Greenville, Ms 10,67 3,074 46,03 3,66 B 6,4 F 12,2 1 dk	**TM Supply Ship** Deck Cargo 2 Ho ER	2 Vee Oil 4SA each 12Cy. 159 × 203 2 340bhp (1 746kW) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 120/240V 60Hz a.c. Fuel (d.o.)
6803600 J4TH 461 Df Esd Gc Pfd Rdr RT	**CALEDONIA** **Nueva Valencia Compania Naviera S.A.** Andros Greece	**34 498** 26 345 59 847	AB	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (889) 228,51(BB) 31,65 12,678 217,00 31,58 18,01 P 13,5 RQD 32,0 B 20,8 F 16,8 1 dk rf 51	**M Ore/Oil Carrier** Str. heavy cargoes 7 Ho 18,5 28,6 20,4 20,4 20,4 28,8 18,6 4 Ta ER G.71 714 L.(oil) 71 714 HeCls. BC 9 Ha (stl) (11,3 × 10,5) (10,1 10,6 11,8 11,8 11,8 10,2 10,2 11,8 × 13,4) ER Der 2(9) 1(3) 2(2)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Uraga Heavy Industries Ltd. Gen 1 × 550kW 2 × 480kW 450V 60Hz a.c. Fuel 2 741,5t (hvf)-61,0pd
6513451 GNIZ 335069 Df Esd Gc Rdr RT	**CALEDONIA** ex Stena Baltica-70 **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 157** 430 —		**1966** A/S Langesunds M/V—Langesund (53) 61,78 12,58 3,163 55,78 12,20 4,12 1 dk & S dk rf 399	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 650P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 300 × 450 2 670bhp (1 992kW) E made64 fitted Masch. Augsburg-Nuernberg (MAN) 2 Controllable pitch propellers
7366257 CZ3952 348511	**CALEDONIAN** **D. K. Guyan & J. S. McMillan** Vancouver, B.C. Canada	**260** 153 —		**1974** Benson Bros. SB. Co. (1960) Ltd.—Vancouver, B.C. Rebuilt**1975** B.C. Marine Shipbuilders Ltd.—Vancouver, B.C. *25,15* 8,11 ... ... 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5057840 GHQF 168902 Df Esd Gc Pfd Rdr RTm/v	**CALEDONIAN PRINCESS** **Sealink U.K. Ltd.** Caledonian MacBrayne Ltd. Stranraer United Kingdom	**4 042** 1 769 630	✠100A1 CS 4/78 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠LMC EL × 2$\frac{1}{16}$"SQ FN 2234	**1961**-11 Wm. Denny & Bros. Ltd.—Dumbarton (1501) 107,60 17,43 3,658 101,05 16,77 5,34 B 54,9 2 dks, intermediate dk fwd, lower dk clear of mchy. space rf 152 11BH WB DTa126t DTf132t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 176bth 1224dk P Stern door	2 S Turb dr geared 11 500shp (8 579kW) Wm. Denny & Bros. Ltd. 2 WTB 413lbf/in^2 (2,8bar) Spt 343 385lbf/in^2 (2,6bar) hs894,5 2 db 60lbf/in^2 (0,4bar) Gen 4 × 250kW 225V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 126,0t (o.f.)
6607575 Esd	**CALEPA 3** **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**105** — —	✠Classed LR until 9/67	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (387) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse geared to sc. shaft 220bhp (164kW) General Motors Corp.
6919071 Esd RT	**CALEPA 4** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (89) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria

067829 EDXS 69	**CALIFA** ex Josefa Ivorra **Jurado y Urlarte S.L.** Alicante Spain	**127** 73 —		**1943** Jaime Pomares—Alicante *25,15* 6,58 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 250 × 445 385bhp (287kW) 8kn
623148 DNEC Df Esd Gc Pfd Rdr RTm/v	**CALIFORNIA** ex Arabian Endeavour-81 **Partenreederei m.s. 'Arabian Endeavour'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 570** 13 483 25 500	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (120) 169,02(BB) 25,94 9,951 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 400 TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 728kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf) 15,25kn
058038 FDX 249239 Df Esd Gc Rdr RT	**CALIFORNIA** ex Californian-80 ex Mount Greylock-51 **Atlantic Marine Agencies Inc.** New York, NY United States of America	**13 636** 9 408 20 850	AB	**1946** Kaiser Co. Inc—Vancouver, Wa (515) 193,00 21,90 10,056 184,72 21,80 13,26 P 43,3 B 9,2 F 20,8 1 dk rf nil len 54 conv General Cargo 54 conv Ore/Oil Carrier 60	**S General Cargo/Container Ship** Fixed-guides Mchy.aft 11 Ho G.17 048 C.Ho 111/24' C.Dk 395/24' 11 Ha 4W	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW Fuel 1 486,5t (o.f.) 16,75kn
067931 LBA 97232 Df Esd Gc Pfd Rdr RTm	**CALIFORNIA** ex Santa Rita-80 ex California-74 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **9 301** 5 441 — **12 693** 8 132 14 579	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (551) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 B.22 002 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 434,0t (o.f.) 20kn
7329510 ELAZ7 7003 Df Esd Gc Pfd Rdr RT	**CALIFORNIA** ex Birchbank-81 **Larousse Shipping Corp.** Sultan Shipping Co. Ltd. Monrovia Liberia	T.Mk **7 199** 4 208 11 546 **11 045** 7 101 16 635	**✠100A1** SS 10/77 **✠LMC** EL Ct $2\frac{3}{8}$"U2 FN 5253	**1973**-12 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (903) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4300T incl. DTm1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 952kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (0,8bar) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c.
5198723 HPVP 8641-HK Df Esd Gc Rdr RT	**CALIFORNIA** ex Kwangtung-79 ex Norman-66 ex Kwangtung-65 **Gordon Navigation Co. S.A.** Panama Panama	T.Mk **3 957** 1 682 5 964 **5 810** 3 109 6 886	**✠100A1** CS 12/78 DTmf—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL z $2\frac{1}{4}$"SQ FN 3236	**1959**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (428) 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 6BH to U dk 2 to 2nd dk WB1844t incl. DTsmf974t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 058 B.8 378 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 320kW) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 100lbf/in² (0,6bar) Gen 4 × 180kW 220V d.c. Fuel 712,0t (hvf) 14kn
7363516 EGEK 851 Df Esd Gc Rdr RTm/v	**CALIFORNIA** **Churruca Hnos. S.A.** Bilbao Spain	**1 980** 1 224 3 949	**✠100A1** SŚ 5/78 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1584	**1974**-4 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.116) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared to sc. shafts 1 200bhp (895kW) Stork Fabrica de San Carlos S.A. Cadiz Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
7100031 WB5631 252332	**CALIFORNIA** **Northwest Diesel Repair Inc.** Seattle, Wa United States of America	**193** 92 —		**1947** United Concrete Pipe Corp.—Long Beach, Ca *27,99* 7,98 3,31	**M Fishing**	Oil 600bhp (448kW) General Motors Corp. Fuel (d.o.)
7937587 WA3227 223755	**CALIFORNIA** **Vessel Zodiac Corp.** Portland, Or United States of America	**145** 89 —		**1924** ....East Boothbay, Me *33,96* 7,68 3,48 1 dk	**Wood M Fishing**	Oil U.S.A.
7739193 WYB6 335 590758	**CALIFORNIA HORIZON** **Horizon Trawlers Inc.** San Francisco, Ca United States of America	**181** 123 —		**1978** Bender SB. Co. Inc.—Mobile, Al *25,03* 7,35 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 730bhp (545kW) Caterpillar Tractor Co. U.S.A.
7804625 JMFH 118880 Df Esd Gc Pfd Rdr RT	**CALIFORNIA MARU** **Toko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**10 499** 6 141 10 987	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2075) 160,51(BB) 8,671 150,02 23,00 13,21 P 12,5 F 12,5 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.13 077 4 Ha (stl) (10,5 10,5 10,5 × 8,9) ER (10,5 × 8,9) Cr 4(7)	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 757kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 760kW 450V a.c. Fuel 560,0t (d.o.) 2 096,0t (hvf)-60,0pd 19,5kn
7518484 JNUL 117761 Df Esd Gc Pfd Rdr RT	**CALIFORNIA RAINBOW** **Tokai Shosen K.K. (Tokai Shipping Co. Ltd.)** Tokyo Japan	**9 663** 6 234 16 325	BV NK	**1975** Kurushima Dock Co. Ltd.—Onishi (915) 141,97 21,85 9,094 133,69 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 681 B.20 119 4 Ha (12,9 × 8,9) (18,9 18,9 18,9 × 10,9) ER Cr 3(25) Der 1(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu. Gen 2 × 316kW 445V a.c. 14kn

7045671 GOTC 341358 Df Esd Pfd Rdr RTv	**CALIFORNIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** CS 4/81 **✠LMC** UMS **✠Lloyd's RMC** EL Ht $2\frac{3}{4}$"U2 FN 7322	**1971**-5 Bremer Vulkan—Vegesack (975) 188,86(BB) 25,91 10,059 178,01 25,86 15,27 P 48,5 F 41,2 1 dk rf 152 DK fwd 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 16 Cell.Ho ER 3 Cell.Ho In.6 189 19 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 471kW) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (0,7 Gen 4 × 400kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 2 429,5t (hvf)
7706782 YQMS 1047 Df Esd Gc Pfd Rdr RT	**CALIMAN** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (226) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf)
7418438 YQDM 322 Df Esd Gc Rdr RT	**CALIMANESTI** **NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,87(BB) 17,71 6,595/8,100 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf)
5024324 SYLO 6352 Df Esd Gc Rdr	**CALIOPE** ex Filia-81 ex Enrico Dandolo-77 ex Arizona-67 **Discus Maritime Inc.** Delian Cruises S.A. Piraeus Greece	T.Mk **5 323** 3 138 — **7 467** 4 678 9 500	**✠100A1** SS 8/79 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3684 (RI)	**1960**-3 Helsingor Skibsv. og Maskinbyg. —Helsingor (347) 137,42 17,86 7,881/8,765 126,50 17,84 11,28 F 27,8 2 dks RW rf 76 Coll BH to U dk, 8 to 2nd dk WB1028t incl. Tunnel tanks 230t	**M General Cargo** Ref 12P 6 Ho 14,3 19,2 10,9 10,2 22,0 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 290kW) Helsingor Skibsv. og Maskinbyg. AuxB 114lbf/in^2 (0,7bar) e(ex.g) 142lbf/in^2 (0,9bar) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t
6921488 5LEH 3282 Df Esd Gc Pfd Rdr RTm/h/v	**CALIOPE E** ex Atlantic Trader-81 ex Tide Crown-79 Launched as Butanga **Pirgia Shipping Co. Ltd.** Monrovia Liberia	**43 981** 33 003 91 850	NV	**1969** Oresundsvarvet A/B—Landskrona (222) 257,67(BB) 38,99 13,501 243,85 38,94 17,78 1 dk rf 64	**M Tanker** 12 Ta ER L.(oil) 106 786 HeCls. BC	Oil 2SA 8Cy. 850 × 1700 21 200bhp (15 815kW) A/B Gotaverken Gen 2 × 600kW 440V 60Hz a.c. Fuel 448,5t (d.o.) 4 476,0t (hvf)-62
7505827 TCJH 4867 Df Esd Gc Rdr RT	**CALIP SERTER** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**6 000** 2 400 7 500	AB (Class cont.)	**1981** Taskizak Naval Yard—Istanbul, Turkey (75-1) 120,00 115,02 16,15 8,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 400 × 520 4 000bhp (2 984kW) Niigata Eng. Co. Ltd.
7609556 WYX3 454 557956	**CALISTA SEA** ex Prospector-75 **Prospector Inc.** Juneau, Ak United States of America	**199** 138 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 8,39 2,85 1 dk	**M Fishing**	Oil 1 125bhp (839kW) Fuel (d.o.)
7393377 CLDX Df Esd Gc Rdr RT	**CALIXTO GARCIA** ex Ajana-80 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 006** 6 422 15 061	**✠100A1** SS 1/81 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1976**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (904) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** CSD 5 Ho 21,4 29,7 11,3 22,7 ER 21,2 4 TwD ER G.21 425 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 688,0t (hvf)-20,5pd
5058064 WA3239 250875	**CALLANAN No. 1** **Eastern Seaboard Pile Driving Co. Inc.** Albany, NY United States of America	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey, La (35) 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Franc Fuel 60,0t
6923266 OAOQ Df Esd Gc Pfd Rdr RTm/h/v	**CALLAO** ex Pointe Des Colibris-80 **Naves Frigorificas S.A. - NAFRISA** Callao Peru	T.Mk **6 738** 3 318 8 758	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1383) 146,56(BB) 21,04 8,140 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 10bth P 4 Ho 35,0 24,3 21,4 ER — 1 TwD ER 40,3 G.6 050 In.7 750 L.289 TEU 104 C. 104/20' 6 Ha (stl) (14,7 × 5,1) (14,0p&s 14,0p&s × 5,2) ER (9,3 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 46 geared to sc. shaft 16 740bhp (12 488kW) Ch. de l'Atlantique Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf)
5058076 OBPD Df Gc Rdr RT	**CALLAO** ex Monserrate-47 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**5 578** 3 245 7 300		**1938** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (755) 134,70 17,18 130,33 17,12 10,77 2 dks R	**M General Cargo** 6 Ha (7,7 × 4,4) (11,1 × 5,2) (5,5 5,5 11,1 5,5 × 5,4) 16W Der 1(20) 16(3)	Oil 2DA 7Cy. 600 × 1100 5 500bhp (4 103kW) Bremer Vulkan Fuel 942,0t (d.o.)
7941148 YQGN Df Esd Gc Pfd Rdr RT	**CALLATIS** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1978** Santierul Naval Mangalia—Mangalia 219,82 32,19 12,402 205,39 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER B.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Brodogradiliste "3 Maj" Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t
6706187 CBCC Rdr RT	**CALLE CALLE** ex Kakushu Maru-80 **Sociedad Pesquera Colosa S.A.** Iquique Chile	**1 257** 693 2 370	NK	**1966** Setoda Zosensho—Setoda (207) 75,62 11,43 5,258 70,01 11,41 5,59 P 14,7 F 8,6 1 dk RW conv Tanker 80	**M Fish Carrier** 4 Ha (stl) (each 1,9 × 1,4) ER	2 Oil 4SA each 6Cy. 260 × 320 ge sc. shaft 1 300bhp (970kW) Daihatsu Kogyo Fuel 84,5t-5,5pd

5058105 4483	**CALLIOPE** **Michel Mugica** Marennes France	**146** 54 —	 BV	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice (511 /5/1) 27,77 6,84 3,601 23,53 6,80 3,61 1 dk RW	**M Fishing** Tuna Side-fishing Ref 6 Ta In.90 6 Ha (each 0,9 × 0,9) 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 180 × 220 400bhp (298kW) NE 64 MAN Les Acieries du Nord Maubeuge Fuel (d.o.) 11kn
6815087 IOAN 80 Dsl RT	**CALLIOPE TERZO** ex Nuova Trapani ex Isola Hiera-71 **Carmelo Arena** Mazara del Vallo Italy	**117** 40 —		**1968** S. Stampa—Trapani 28,91 6,71 24,01 6,68 3,61 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 400bhp (298kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5358505 Ol Esd RTm	**CALLIROY** ex Theofano Livanos-80 **Copenhagen Shipping Corp.** Aristides S.S. Co. S.A. Piraeus Greece	**15 929** 10 394 26 641	 AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (182) 191,47 22,94 10,862 179,69 22,86 14,10 P 43,6 F 17,1 1 dk RW, rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Bros. Win Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
6503949 FTAE Ol Esd Pfd Rdr RTm	**CALLISTO** ex Notre Dame Panetiere-73 **Armement du Chalutier Callisto** La Rochelle France	**282** 99 —	 (BV)	**1965** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (137) 41,00 7,70 3,645 36,00 7,61 4,12 1 dk	**M Fishing** Side Trawler In.230 3 Ha (0,9 1,6 × 0,9) (1,6 × 1,2) Der 1(2)	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V Fuel (d.o.) 13kn
7809364 CG4140 372369 Ol Esd Gc Pfd Rdr RT	**CALLISTRATUS** **Callistratus Fishing Co.** Prince Rupert, B.C. Canada	**1 040** 532 —	✠100A1 stern trawler ✠LMC EL J 357,0/30,0U1 FN 795	**1978**-12 Narasaki Zosen K.K.—Muroran (922) 57,99 (BB) 9,53 3,852 50,53 9,50 6,23 F 23,5 2 dks rf 102 Box K 305 2BH to U dk, 2 to 2nd dk WBnil	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 865kW) Akasaka Diesels Ltd. Yaizu Gen 3 × 150kW 220V 60Hz a.c. Controllable pitch propeller
5058131 VC3040 189048 Ol Esd Pfd Rdr RT	**CALM** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	**329** 121 —		**1941** American SB. Co.—Lorain, Oh (819) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 RW BK 127	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 395 × 560 650bhp (485kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
8030506	**CALM SEAS** **Sahlman Seafoods Inc.** United States of America	**110** — —		**1980** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A.
5176842 SV3033 7263 Ol Esd RT	**CALM I** ex Sea Calm-79 ex Julia-75 **Lakoniki Naftiliaki Ltd.** Piraeus Greece	**299** 158 514	 GL	**1957** Erste Donau Dampschifffarhtsges.—Korneuburg (568) 49,18 7,93 2,604 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 245bhp (183kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 22,0t (hvf) 10kn
7403885 EGTO Ol Esd Gc Pfd Rdr RT	**CALO BERRIA** **Pesqueras del Norte S.A.** San Sebastian Spain	**248** 70 —	 BV	**1975** Ast. Luzuriaga S.A.—Pasajes (179) 39,65 7,22 3,801 35,23 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (895kW) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller 11,75kn
6726503 IONV 87	**CALOGERO MARULLO** ex Ignazio Cancitano-71 **Carmelo Marullo** Porto Empedocle Italy	**107** 39 —		**1967** Cant. Nav. F. Giacalone—Mazara del Vallo 29,01 6,41 23,53 6,25 3,18 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 400bhp (298kW) Atlas-MaK Maschinenbau Kiel
7016400 328184	**CALOU** ex Marina B-79 **Guy Gragnon** Gaspe, P.Q. Canada	**124** 59 —		**1969** Enterprises Maritime (1966) Inc.—Gaspe, P.Q *24,48* ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) General Motors Corp. Detroit, Mi 10kn
7391123 WYH7 202 578241 Ol Esd Gc Pfd Rdr RT	**CALRICE TRANSPORT** ex Valerie F-79 **California Rice Transport** Wilmington, De United States of America	**1 597** 1 086 —	 AB	**1976** Southern SB. Corp.—Slidell, La (112) 46,49 16,51 9,335 41,92 16,46 10,39 1 dk rf 51	**TM Tug** Pusher (linked with 14493 gross ton barge of same name)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr & reverse geared to sc. shafts Enterprise De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 3 × 335kW a.c. 16kn
6402717 GMYA 305684 Rdr RTv	**CALSHOT** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd. (Red Funnel Group)** Southampton United Kingdom	**494** 166 —	 ✠Classed LR until 9/67	**1964**-3 J. I. Thornycroft & Co. Ltd.—Southampton (4202) 42,37 10,70 37,77 9,76 4,42 B & F 21,1 rf 305	**TM Tug/Tender** 215P	2 Oil 2SA each 8Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7819527 384774	**CALTEX HK3** **Caltex Oil (Hong Kong) Ltd.** Hong Kong Hong Kong (British)	**832** 776 1 219	✠A1 oil barge protected waters service, FP 60°C & above EL (I) 385,0/24,0U2 FN 796	**1980**-12 Atlantic, Gulf & Pacific Co.—Manila (H13-78) 48,16 13,09 3,963 45,42 12,81 4,73 RAD 11,3 1 dk rf 305 7BH WB60T	**Tank Barge** 6 Ta L.(oil) 1 482	Gen 1 × 70kW 440/220V 50Hz a.c.

5058179 RTv	**CALTEX 93** ex Bruni-54 **International Sea Tankers Co. Inc.**	**654** 372 985		**1944** Odenbach SB. Corp.—Rochester, NY (47) 55,61 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 1 Ho 3,5 6 Ta ER L.(oil) 1 080 1 Ha (stl) (3,0 × 2,3) Der 4(0,5)	2 Oil 4SA each 6Cy. 225 × 260 630bhp (470kW) Cooper-Bessemer Corp. Gen 2 × 60kW 220V 60Hz a.c. Fuel 44,5t (d.o.)-2,0pd
5058181 VRCT 315113 RTm	**CALTEX 134** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**48** 8 —	✠**100A1** SS 10/79 tug Hong Kong Colony service **LMC** EL a FN 138	**1961**-9 Pacific Islands S.B. Co. Ltd.—Hong Kong (437) 20,30 5,52 2,083 17,68 5,34 2,44 rf 229 4BH	**M Tug** 2 Ho 3,7 4,2 2 Ha (stl) (1,2 × 0,9) (1,5 × 1,6) Der 1(0,5)	Oil 2SA 4Cy. 230 × 400 with fluid coupling A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller Fuel (d.o.)
7050341 WY9932 522043	**CALUMET** **Samson Tug & Barge Co. Inc.** Sitka, Ak United States of America	**186** 127 —		**1934** U.S. Naval Shipyard—Charleston, SC *31,86* 7,32 3,48	**D-E Tug**	Oil connected to elec. motors .... Fuel (d.o.)
7356331 FNLB Df Esd Gc Pfd Rdr RT	**CALVADOS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 739** 7 050 15 599	BV	**1975** Marine Industries Ltd.—Sorel, P.Q. (411) 159,01(BB) 22,97 9,602 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 600bhp (10 146kW) Ch. de l'Atlantique Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf)
7342225	**CALVADOS II** **Peter Strachan** Peterhead United Kingdom	**160** — —		**1975** Cubow Ltd.—England 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 850bhp (634kW) Mirrless Blackstone Ltd.
7385198 CUZD Df Esd Gc Pfd Rdr RT	**CALVAO** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 411** 803 603	✠**100A1** SS 5/81 stern trawler Ice Class 3 ✠**LMC** **UMS** EL L $1\frac{1}{4}$"U2 FN 1037	**1977**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (98) 61,42 11,74 4,407 54,41 11,70 7,35 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref 2 Ho 11,5 10,5 ER 2 Ha (1,5 1,7 × 1,3) ER	Oil 2SA 10Cy. 205 × 254 sr geared shaft 2 000bhp (1 492kW) Colt Industries Fairbanks Morse Engine Division db 10kgf/cm² (0,9bar) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 259,0t (d.o.)
7310301 WYC6 105 539391	**CALVIN & DAVID** **David Whorton** Jacksonville, Fl United States of America	**131** 89 —		**1972** Atlantic Marine Inc.—Fort George Island, Fl *21,31* 6,71 3,61	**M Fishing**	Oil 480bhp (358kW) .... Fuel (d.o.)
7926473 Df Esd Pfd Rdr RT	**CALVIN L. STINSON** **Offshore Trawler Inc.** United States of America	**300** — 275	AB (Class cont.)	**1980** Bellinger Shipyards Inc.—Jacksonville, Fl (115) 41,18 3,661 36,28 9,47 5,19 2 dks	**M Fishing** Stern Trawler Seiner Ref.	Vee Oil 2SA 12Cy. 230 × 254 geared sc. shaft 1 450bhp (1 082kW) General Motors Corp. Electro-Motive Div.
7387196 EHCJ Df Esd Gc Pfd Rdr RT.	**CALVO SOTELO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**21 269** 14 115 36 520	✠**100A1** oil tanker ✠**LMC** EL Ht $2\frac{3}{4}$"U2 FN 7778	**1977**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (157) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB1599T incl. DTf853T	**M Tanker** 15 Ta ER L.(oil) 48 297	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 892kW) La Maquinista Terrestre y Mar (MTM) 2 WTAuxB (o.f.) 15kgf/cm² (1,4bar) (Spt 250°C 14kgf/cm² (1,3bar)) Gen 3 × 617kW 380V 50Hz a.c. Fuel 2 312,5t (hvf)
7422788 H9MU 9940-HK Df Esd Gc Rdr RT	**CALY** ex Capetan Markos-81 **Caly Navigation S.A.** Panama Panama	**8 760** 6 625 15 138	✠**100A1** ✠**LMC** **UMS** EL z $2\frac{1}{8}$"U2 FN 4318	**1977**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (461) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk,2nd dk except in No.5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 420 B.19 643 5 Ha (stl) (11,5 × 6,6) (12,1 12,1 13,5 × 8,4) (11,4 × 6,6) 12W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 083,0t (hvf)-27,5
7614824 PDHS Df Esd Gc Pfd Rdr	**CALYPSO** **Rederij W. Koerts & Zn.** "Carebeka" B.V. Scheemda Netherlands	**999** 583 1 564	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 948	**1977**-4 Schpsw. Gebr. Coops B.V. —Hoogezand (268) 65,72 10,80 4,301 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 41,0 ER G.2 039 B.1 965 1 Ha (stl) (33,0 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr geared to shaft 1 320bhp (985kW) A/B Bofors Nohab Gen 3 × 51kW 380/220V 50Hz a.c. Controllable pitch propeller
7235197 WYZ8 777 544150	**CALYPSO** **Fifth Avenue Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**995** 494 —		**1972** San Diego Mar. Co.—San Diego, Ca (184) 61,57 11,61 4,53	**M Fishing**	Oil 3 500bhp (2 611kW) .... Fuel (d.o.)
5200473 FOAE 686	**CALYPSO** ex Calypso G-51 **Calypso S.a.r.l.** Toulon France	**332** — —		**1942** Ballard Marine Railway Co.—Seattle, Wa 42,02 7,60 3,506 39,17 7,47 4,02 1 dk conv Yacht 51	**Wood TM Research**	2 Oil each 8Cy. 165 × 180 General Motors Corp. Fuel (d.o.)

5210885 **CALYPSO** YTUB ex Lokrum-70 ex Batjuska-54 **Union Dalmacija OOUR Flota** Split Yugoslavia Sd Rdr RT	**227** 128 —	**1945** Brodogradiliste Vranjic—Vranjic 34,50 7,98 2,321 JR 28,50 7,78 3,48 1 dk len 70 conv General Cargo 70	**Wood Aux M Ferry** —P	Oil 2SA 4Cy. 200 × 340 200bhp (149kW) NE 71 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 40kW 380V a.c. 7kn
7629015 **CALYPSO** 534051 **Calypso & Owners** Seattle, Wa United States of America	**193** 153 —	**1978** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1dk	**M Fishing** Crab	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (865kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
6818851 **CALYPSO** LGYZ ex Marstrand-78 ex Inger-69 19146 **P/R Calypso** Dl Esd Tollef Hovland Pd Rdr Egersund Norway RT	**167** 51 —	**1968** A/B Marstrandsverken—Marstrand (8) NV 31,32 6,76 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 7kW 110V d.c. Fuel (d.o.)
7049964 **CALYPSO BABE** ex Monticello-76 Port of Spain Trinidad & Tobago	**142** — —	**1968** Bishop SB. Inc.—Aransas Pass, Tx *24,08* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Oil 425bhp (317kW) ....
7050353 **CALYPSO GIRL** ex Calypso Queen-74 256324 **Wells Marine Co. Ltd.** Port of Spain Trinidad & Tobago	**153** 90 —	**1969** Atlantic Marine Inc.—Jacksonville, Fl *26,52* 7,37 ... ... 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 585bhp (436kW) Detroit Diesel Detroit, Mi Fuel (d.o.)
6921921 **CALYPSO N** SVFO ex Mariner-80 7940 ex Eastern Cherry-78 Dl Esd **Calypso Shipping Corp.** Gc Rdr A. M. Nomikos Transworld Maritime Agencies S.A. RTv Piraeus Greece	**11 429** 6 833 19 418	**1969** Hitachi Zosen—Mukaishima (4205) 156,17 22,66 9,535 AB 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 25,9 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,3) (17,9 17,9 17,9 × 13,7) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
8024648 **CALYPSO II** **Sahlman Seafoods Inc.** United States of America	**110** — —	**1980** Diesel SB. Co.—Atlantic Beach, Fl ... ... 21,98 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7438024 **CALYPSOLAND** 9HCF ex Prins Hindrik-75 0068 **Euch Zammit & Sons Ltd.** Rdr RTv Valletta Malta	**1 024** 317 —	**1940** Vouk Shipyard—Amsterdam ... ... 58,63 12,02 3,99 B 40,0	**TD-E & M RoRo Cargo/Ferry** Vehicles 432P	2 Oil (i) 8Cy. 457 × 609 1 200bhp (895kW) driving 2 gen. connected to 2 elec. motors & sc. shaft Sulzer Bros. Ltd. Winterthur (ii) 6Cy. 381 × 381 640bhp (477kW) NE 68 Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × —kW 110V 60Hz a.c. Fuel 183,0t (d.o.) 10kn
7524902 **CAM BUBINGA** TJAS Launched as Ivory Uranus-77 **Cameroon Shipping Lines S.A.** Dl Esd Unimar Seetransport G.m.b.H. Gc Pfd Douala Cameroon Rdr RTm/h/v	T.Mk **5 886** 3 647 9 868 **9 141** 5 915 13 208	**1977** VEB Schiffswerft "Neptun"—Rostock (404) GL 150,02(BB) 21,04 7,697/9,094 140,42 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 30,0 34,9 34,9 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20'(40') C.Dk 204/20'(40') incl. 22 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-35,5pd 17kn
7706756 **CAM DOUSSIE** TJAT 283 **Cameroon Shipping Lines S.A.** Dl Esd Unimar Seetransport G.m.b.H. Gc Pfd Douala Cameroon Rdr RTv	T.Mk **6 455** 3 330 9 649	**1977** VEB Schiffswerft "Neptun"—Rostock (421) NV 149,87(BB) 21,04 7,700 140,67 21,01 11,31 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 29,0 31,5 31,5 ER G.20 192 B.18 478 HeCls. B C.Ho 232/20'(40') C.Dk 96/20'(40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 4 × 500kW 380V 50Hz a.c. Fuel 185,0t (d.o.) 1 116,5t (hvf)-32,5pd
7824479 **CAM ILOMBA** TJAW **Cameroon Shipping Lines S.A.** Dl Esd Unimar Seetransport G.m.b.H. Gc Pfd Douala Cameroon Rdr RTm/h/v	T.Mk **7 461** 4 474 16 600	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1026) GL 152,20 23,04 8,021 142,02 23,00 13,01 P 29,6 F 10,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 4 TwD ER G.24 572 B.22 460 TEU 605 C.Ho 304/20' C.Dk 301/20' 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 548kW 450V 60Hz a.c. 17kn

7824481 TJAU Df Esd Gc Pfd Rdr RTm/h/v	**CAM IROKO** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 461** 4 474 11 920	GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1027) 152,20 23,04 8,021 142,02 23,00 13,01 P 29,6 F 10,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 4 TwD ER G.24 572 B.22 460 TEU 605 C.Ho 304/20' C.Dk 301/20' 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) Schwermaschbau Halberstadt Gen 3 × 548kW 450V 60Hz a.c.
5058935 PSVF 12370	**CAMACAN** **Navegacao de Cabotagem Wildberger S.A.** Frigorifico do Nordeste S.A. Salvador Brazil	**569** 275 —	✠Classed LR until 9/65	**1953**-5 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (231) 54,31 8,79 2,153 49,99 8,74 3,15 P 16,8 F 5,8 1 dk RW conv General Cargo 67	**TM Livestock Carrier** Mchy.aft	2 Oil 2SA each 6Cy. 240 × 400 900bhp (671kW) Sulzer Bros. Ltd.
7521883 PPJR Df Esd Gc Rdr RT	**CAMACARI** **Global Transporte Oceanico S/A** Rio de Janeiro Brazil	**5 722** 4 169 10 003	NV	**1977** Ankerlokken Verft Glommen A/S —Fredrikstad (191) 136,86 17,23 7,843 127,23 17,21 10,01 1 dk	**M Chemical Carrier** Mchy.aft 17 Ta L.10 190 Cr 1(2)	Vee Oil 4SA 12Cy. 400 × 460 sc. shaft 5 950bhp (4 439kW) Lindholmens Motor Akt.
7734272 587415	**CAMADAVI** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW)
5058947 CLOC 263 Df Gc Rdr	**CAMAGUEY** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**2 333** 1 205 3 232	✠LR class withdrawn 18/12/81	**1959** Niigata Eng. Co. Ltd.—Niigata (263) 93,22 13,06 5,773 86,01 13,01 6,81 P 22,3 F 9,5 2 dks rf 102	**M General Cargo** Mchy.aft G.5 097 B.4 587	Oil 2SA 6Cy. 540 × 900 2 900bhp (2 163kW) Niigata Tekkosho Gen 3 × 100kW 230V d.c. Fuel 312,0t
5293614 EAPT 251 Df Pfd RT	**CAMAJUANI** ex Rex-70 ex Beta-50 **Jose Riva Suardiaz** Gijon Spain	**344** 194 400	(BV)	**1935** Noord Nederlandse Scheepswerven N.V.—Groningen (147) *40,60* 6,99 2,763 6,96 3,10 1 dk R	**M General Cargo** G.615 B.572 2 Ha (each 9,5 × 4,1) 2W Der 2(2)	Oil 4SA 6Cy. 275 × 400 395bhp (295kW) Motorenw. Mannheim A.G. (MWM) Fuel 14,0t (d.o.)
5058959 ILBB 789 RTm	**CAMALDOLI** **Societa Rimorchiatori Napolitani** Napoli Italy	**160** 32 —	RI	**1956** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,71 6,84 26,01 6,81 4,09 1 dk	**S Tug** Salvage Der 1(1,5)	T 3Cy. 286 457 & 743 × 521 Cant. Nav. e Off. Meccaniche di Venezia Gen 1 × 4kW 110V d.c. Directional propeller Fuel (o.f.)
7513068 549569	**CAMANO** **Lloyd M. Roberts** Seattle, Wa United States of America	**181** 147 —		**1973** Bender SB. Co. Inc.—Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co.
6826418 IBFU 3670 Df Esd Rdr RT	**CAMAO PRIMA** ex Birba-80 ex Chemical Carlo C.-78 ex Chemical Bozzo-73 **Camao Bunker S.p.A.** Genova Italy	**1 472** 846 2 450	RI	**1968** Cant. Nav. Solimano—Savona (41) 88,09 11,03 4,390 82,61 10,98 5,01 1 dk len 75	**M Tanker** Oil Chemical 21 Ta ER	Oil 4SA 8Cy. 320 × 480 1 250bhp (933kW) Motorenw. Mannheim A.G. (MWM)
7916650 YCNW Df Esd Gc Pfd Rdr RT	**CAMAR** **P.T. East Indonesian Fishery** Jakarta Indonesia	**574** 300 791		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (296) 57,64 (BB) 11,54 4,301 51,21 11,10 6,81 1 dk	**M Fishing** -	Oil 4SA 6Cy. 380 × 600 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd
5164057 EDAZ 86 Df Esd Rdr RT	**CAMARGO** ex Isabel Flores-70 **Maritima De Camargo S.A.** Santander Spain	**1 492** 1 071 2 439	**✠100A1** SS 9/81 **✠LMC** EL o FN 1213	**1959**-10 Hijos de J. Barreras S.A.—Vigo (1061) 76,66 11,16 5,906 68,10 11,10 6,71 F 10,1 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB129t **SURVEYS OVERDUE — CLASS SUSPENDED 14/8/81**	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 268kW) N.V. Werkspoor
7388798 FNUB Df Esd Gc Pfd Rdr RT	**CAMARGUE** **Societe Francaise de Transports Maritimes (S.F.T.M.), Pechelbrunn & Societe Dunkerquoise d'Armement** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**69 016** 50 992 135 500	BV	**1976** (Aft & pt cargo sections) Eriksbergs M/V A/B—Goteborg (688) **1976** (Fwd & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,68(BB) 41,43 16,701 266,68 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 167 696 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 650kW) Eriksbergs M/V A/B Gen 1 × 850kW 2 × 900kW 450V 60Hz a.c. Fuel 489,0t (d.o.) 56 351,0t (hvf)-91
6603842 CONM Df Esd Gc Rdr RTm	**CAMARON** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1342) 69,73 11,82 5,150 60,03 11,80 8,01 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.986 9 Ha (4,3 × 1,3) (3,5 × 1,6) (1,1 1,1 × 1,1) (1,4 × 0,9) (1,8 × 1,6) (1,8 × 1,6) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) Hijos de J. Barreras S.A. Fuel 385,0t (d.o.)

7739038 384453	**CAMARON 1** ex Corn Island-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739040 384454	**CAMARON 2** ex Lillian-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739052 384455	**CAMARON 3** ex Tikitiki-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739064 384456	**CAMARON 4** ex Rama Cay-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739076 384457	**CAMARON 5** ex Langostino I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739088 384458	**CAMARON 6** ex Dona Carmen-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739090 384459	**CAMARON 7** ex Rio Tule-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739105 384460	**CAMARON 8** ex Rio Coco-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739117 384476	**CAMARON 24** ex Kathy-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**176** 95 —	**1974** ....Peru *22,56* 6,71 2,87 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 4SA 8Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739129 384477	**CAMARON 25** ex Kathy I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739131 384478	**CAMARON 26** ex Kathy II-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7940730 Df RT	**CAMARONERA DE TAMPICO III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	**1977** Astilleros de Sotavento S.A.—Ciudad del Carmen (7) AB ... ... 21,44 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 6Cy. 139 × 152 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW 1 × 1,5kW d.c. 9,5kn
7940728 Df RT	**CAMARONERA DE TAMPICO IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	**1977** Astilleros de Sotavento S.A.—Ciudad del Carmen (8) AB ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 6Cy. 139 × 152 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW 1 × 1,5kW d.c. 9,5kn
7940792 Df RT	**CAMARONERA DE TAMPICO V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (11) AB ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 6Cy. 139 × 152 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW 1 × 1,5kW d.c. 9,5kn
7940857 Df RT	**CAMARONERA DE TAMPICO VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**104** 53 —	**1976** Ast. Rodrigues S.A.—Ensenada (139-48F-76) AB ... ... 19,49 6,05 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (1,3 × 1,7)	Oil 4SA 6Cy. 139 × 152 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 7,5kW a.c. 9kn

7940950 Df RT	**CAMARONES DEL GOLFO III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	102 53 —	AB	**1976** Astilleros y Varaderos Zavalos —Campeche (50) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 139 × 152 reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. Gen 1 × 1,5kW 1 × 1kW d.c.
7940948 Df RT	**CAMARONES DEL GOLFO IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	104 62 —	AB	**1976** Astilleros y Varaderos Zavalos —Campeche (51) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 139 × 152 reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. Gen 1 × 1,5kW 1 × 1kW d.c.
7940869 Df RT	**CAMARONES DEL GOLFO V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	104 53 —	AB	**1976** Ast. Rodrigues S.A.—Ensenada (138-47F-75) ... ... 19,49 6,05 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (1,3 × 1,7)	Vee Oil 4SA 12Cy. 139 × 152 reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. Gen 2 × 7,5kW a.c.
7422611 C9NL	**CAMARONEX I** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Beira Mozambique	120 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co.
7422661 C9NM	**CAMARONEX II** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Beira Mozambique	120 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co.
7336836 WYZ8 230 542710	**CAMASI N** **Camasi N Inc.** Mobile, Al United States of America	114 78 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,08	**M Fishing**	Oil 325bhp (242kW) .... Fuel (d.o.)
5058985 GXVX 303157 Rdr RTv	**CAMBER QUEEN** **Passro (Shipping) Co. Ltd.** Portsmouth United Kingdom	293 117 91		**1961** Philip & Son Ltd.—Dartmouth (1319) 50,68 13,11 1,829 44,20 9,15 3,36 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 175dk P	2 Oil 2SA each 8Cy. 178 × 229 640bhp (477kW) Crossley Bros. Ltd. Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft. Fuel 9,0t (d.o.)
7901289 GBVR 390734 Df Esd Gc Pfd Rdr RT	**CAMBOURNE** **Civil & Marine Aggregate Co.** London United Kingdom	3 122 1 733 4 557	✠**100A1** hopper dredger U.K. home trade service ✠**LMC** EL T 467,5/44,0U2(a) FN 2175	**1981**-1 Ailsa SB. Co. Ltd.—Troon (556) 97,54 17,05 6,311 91,01 16,60 7,32 F 8,6 1 dk rf 152 DK , in way of hopper 5BH WB368T	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Mchy.aft	2 Oil 4SA each 8Cy. 275 × 305 to sc. shafts 4 236bhp (3 160kW) Mirrless Blackstone Ltd. Gen 2 × 500kW 1 × 250kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7304522 GTUF 360847 Esd Gc Rdr RT	**CAMBRAE** **Civil & Marine Ltd.** London United Kingdom	3 896 1 765 5 202	BV	**1973** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (465) 101,63 17,05 6,427 93,00 16,60 8,01 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Mech. discharge Hopper 5000T Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 5 060bhp (3 775kW) Mirrless Blackstone Ltd. Thw. thrust propeller fwd
6400044 GMOB 305493 Df Esd Gc Pfd Rdr RTv	**CAMBRIDGE FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	3 062 1 008 1 854	✠**100A1** CS 12/77 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL (y) 1$\frac{13}{16}$"SQ FN 2738	**1963**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (754) 122,84 18,70 3,677 115,83 17,84 5,80 F 43,0 1 dk rf 178 11BH WB2207t incl. DTsca333t DTscf749t DTsf716t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P Cr 2(10)	2 Oil 4SA each 7Cy. 381 × 508 to sc. shafts 3 720bhp (2 775kW) Mirrlees National Ltd. Gen 3 × 150kW 220V d.c. 2 Controllable pitch propellers Fuel 179,0t (d.o.)
7343061 GTHU 364419 Df Esd Gc Pfd Rdr RT	**CAMBRIDGESHIRE** ex Mersey Bridge-77 **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	39 427 26 578 71 600	✠**100A1** strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty ✠**LMC** **UMS** EL Nt 3"U3 FN 11238	**1976**-3 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (854) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm & side Topside & UnDK tank in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 920kW) Doxford Engines Ltd. AuxB (o.f.) 11,3kgf/cm² (1,1bar) AuxB (ex.g) 35kgf/cm² (3,4bar) 11,3kgf/cm² (1,1bar) sg & econ Gen 1 × 688kW 2 × 624kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 3 685,0t (hvf)
7614903 EHNZ Df Esd Gc Rdr RT	**CAMBRILS** **Remolques y Navegacion S.A.** Tarragona Spain	270 — 180	✠**100A1** tug ✠**LMC** EL F 276,0/22,0U1 FN 392	**1978**-2 Const. Nav. del Sureste S.A. —Alicante (50) 33,02 8,74 4,401 30,03 8,23 4,81 1 dk BK 51 4BH WB7.5T	**M Tug**	Oil 4SA 8Cy. 400 × 580 Hijos de J. Barreras S.A. Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller
6617609 GTPE 309795 Esd Gc Pfd Rdr RTm/v	**CAMBROOK** **Civil & Marine Ltd.** London United Kingdom	1 574 782 2 383	✠**100A1** SS 5/79 sand carrier U.K. coasting service ✠**LMC** EL p 1$\frac{7}{16}$"SQ FN 1310	**1967**-2 Charles Hill & Sons Ltd.—Bristol (455) 76,31 13,14 70,11 12,81 5,87 P 14,1 F 8,0 1 dk rf nil 4BH WB281t	**TM Dredger/Sand Carrier** Suction 1 Ho, 1 Hopper 26,8 ER Single side arm Hopper 1 252 1 Ha (stl) (4,8 × 3,0) ER Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 1 860bhp (1 388kW) ✠ NE 5/79 Mirrlees Blackstone Ltd. Gen 2 × 75kW 1 × 12kW 2 Controllable pitch propellers Fuel 107,5t (d.o.)

010614 OXH 868-HK Esd Rdr RT	**CAMCOT** ex Eikyo Maru-73 **Concord Maritime Ltd. S.A.** Panama Panama	**2 615** 1 687 4 429	(NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (621) 93,22 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 437,0t 11,75kn
306087 M5566 35143 Bd Gc Rdr	**CAMDEN** **Nanango Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**111** 73 —		**1972** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (197) 19,66 6,10 2,363 18,29 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 130 × 152 350bhp (261kW) Rolls-Royce Ltd. Shrewsbury 9kn
601205 M5233 Df Esd Gc Pfd Rdr VTm/Vv	**CAMELIA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 504** 2 577 6 691	AB	**1976** Mie Zosen K.K.—Yokkaichi (174) 122,54 6,657 114,03 18,51 8,51 P 7,4 F 20,5 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho 6,5 13,7 26,5 28,5 ER TEU 300 C. 150/40' 11 Ha (stl) ER	Oil 2SA 6Cy. 450 × 900 6 150bhp (4 588kW) B&W Hitachi Zosen Osaka Gen 3 × 320kW 450V 60Hz a.c. Fuel 735,5t (hvf) 14,25kn
204679 HBAN 8701 -79A Df Esd Gc Pfd Rdr RT	**CAMELIA** ex Shinsho Maru-79 **Fancy Shipping S.A.** Panama Panama	**3 078** 1 982 6 020	NK	**1971** Imabari Zosen—Imabari (280) 102,01 16,36 6,624 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Kobe Fuel 540,5t-13,5pd 12,5kn
330527 CXN 871 Df Esd Pfd Rdr RT	**CAMELIA** ex Siwa-65 **SO.GE.MAR. Societa Generale Marittime** Genova Italy	**1 991** 1 128 3 912	RI ✠Classed LR until 4/70	**1946**-6 Oresundsvarvet A/B—Landskrona (88) 106,69 14,36 5,868 100,79 12,48 8,49 F 23,5 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 352 B.6 655 10W Der 1(15)	Oil 2SA 7Cy. 520 × 900 2 650bhp (1 977kW) A/B Gotaverken Goteborg Fuel 659,5t 13kn
372886 EPOA RT	**CAMELIA** ex Dara-75 ex Una-68 **Douraguy Brothers & Co. Inc.** Khorramshahr Iran	**629** 290 752	BV	**1954** Brodogradiliste "3 Maj"—Rijeka (417) 52,94 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ho ER G.992 2 Ha (each 9,6 × 4,0) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (470kW) Sulzer CRD Adriatico Tri Fuel 44,5t (d.o.) 11,5kn
7418282 UUV 119173 Df Esd Gc Pfd Rdr RT	**CAMELLIA** **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo Japan	**17 040** 11 169 28 524	NK	**1976** Onomichi Zosen—Onomichi (261) 172,42(BB) 24,64 10,624 163,00 24,60 14,30 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 36 753	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 456kW a.c. 15kn
7703455 D7AO M701 Df Esd Gc Rdr RT	**CAMELLIA** **Korea Line Corp.** Inchon South Korea	**3 950** 2 564 6 519	KR	**1977** Dae Dong SB. Co.—Busan (140) 109,07 6,741 101,43 16,41 8,26 1 dk	**M General Cargo** G.8 488 B.8 146 4 Ha Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Japan Gen 2 × 184kW 445V a.c. 15,5kn
5299242 Esd Pfd Rdr RT	**CAMELLIA** ex Ron-79 **Richard Irvin & Sons Ltd.** Fraserburgh United Kingdom	**114** 49 —		**1962** A/B Broderna Olsson & Co. —Skredsvik 25,94 6,58 2,921 24,82 6,56 3,69 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5378050 SXAC 29 Df Esd Gc Rdr RTv	**CAMELLIA B.** ex Rose B-77 ex Venita-74 **Kerkyra Shipping Corp.** Eletson Maritime Services Inc. Lavrion Greece	**12 208** 6 967 19 894	GL (NV)	**1958** Oresundsvarvet A/B—Landskrona (158) 169,73 21,92 9,373 160,38 21,87 11,74 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 25 174 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 199,0t (hvf)-29,5pd 14kn
7377531 A8XK 5371 Df Esd Gc Rdr RT	**CAMELLIA VENTURE** **Lilyfield Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**7 027** 4 653 11 709	BV	**1975** Fukuoka Zosen—Fukuoka (1031) 127,79 20,55 8,051 119,82 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Kobe Hatsudoki K.K. Japan 17,25kn
7101229 Esd Rdr RT	**CAMERON** **P.T. Rig Tenders** Jakarta Indonesia	**115** 78 —	AB	**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (205) 36,58 1,829 35,44 9,17 2,44 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 680bhp (507kW) General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 15,0t (d.o.) 11kn
8102983	**CAMERON EXPRESS** United States of America	**300** — 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Calumet, La (995) ... ... 48,80 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 800bhp (1 343kW) U.S.A.
7932317 WYR4 778 832330 Df Esd Pfd Rdr RT	**CAMERON SEAHORSE** **First Security Bank of Utah (Corporate Trust Division)** Seahorse Inc. Morgan City, La United States of America	**198** 134 450	AB	**1981** Houma Fabricators—Houma, La (68) 48,77 3,048 44,66 11,60 4,27 B 9,8 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 650bhp (1 231kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn

7405742 ELBU 5446 Df Esd Gc Pfd Rdr RT	**CAMERONA** **Continental Oceanic Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 779 28 347	 AB	**1976** Taiwan SB. Corp.—Keelung (57) 181,18 25,07 10,270 168,21 25,01 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 124 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Ishikawajima Harima Heavy Ind Gen 3 × 300kW 450V 60Hz a.c
7360992 Esd Pfd Rdr RT	**CAMEROUN STAR** ex Vyl-76 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**173** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (120) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 500 500bhp (373kW) Grenaa Motorfabrik, A/S Fuel (d.o.)
5059135 3182	**CAMIALTI I** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	 (GL)	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 30,00 6,20 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 150ihp (112kW) E made34 refitted61 Arnhemsche Schps. Maats.
5059147 3219	**CAMIALTI II** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	 (GL)	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 30,00 6,20 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 150ihp (112kW) E made34 refitted61 Arnhemsche Schps. Maats.
5307879 IRCM 363 Df Esd Rdr RTh	**CAMILLA** ex Tita-71 ex Salling-67 **Tresole S.p.A. Trasporte Marittimi** Cagliari Italy	**996** 570 1 494	RI ✠Classed LR until 21/4/72	**1957**-8 N.V. Scheeps. v.d. Werf—Deest (270) 67,06 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 41,9 ER G.2 095 B.1 926 2 Ha (7,7 16,7comb. × 6,0) ER 6W Der 1(15) 5(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (858kW) Maschinenbau Kiel A.G. Gen 2 × 20kW 1 × 15kW 1 x 220V d.c. Fuel 132,0t (d.o.)
6611447 GRMU 308171 Df Esd Rdr RTm/v	**CAMILLA WESTON** ex Crouch-71 **Mardorf Peach & Co. Ltd.** London United Kingdom	**492** 276 756	✠100A1 SS 11/80 ✠LMC EL h 1"SQ FN 638	**1966**-5 Boele's Schps. & Mchf. N.V. —Bolnes (1024) 55,94 8,79 3,341 50,42 8,69 3,97 P 12,2 F 7,4 1 dk rf nil 3BH WB193t incl. DTf31t	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.1 006 1 Ha (stl) (23,7 × 5,5)	Oil 4SA 6Cy. 222 × 292 sr geared shaft 530bhp (395kW) Blackstone & Co. Ltd. Gen 3 × 10kW 110V d.c. Controllable pitch propeller Fuel 32,0t (d.o.)
6908436 Rdr RT	**CAMILLE** ex Takasago Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**993** 599 2 053		**1968** Kurushima Dock Co. Ltd.—Imabari (432) 70,62 11,00 5,106 65,00 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 362 B.2 119 1 Ha (stl) (35,6 × 5,6) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 52kW 225V d.c. Fuel 124,0t-5,5pd
7636470 9VKB 376222 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE B.** ex Camille-78 ex Nopal Camille-78 **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 459 7 700	 GL	**1976** Vyborg Shipyard—Vyborg (710) 136,81(BB) 17,84 7,946 125,00 10,47 P 36,3 F 29,3 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 12,1 22,8 21,4 —DT 21,1 ER 4 TwD ER G.11 310 B.10 610 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 998kW) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 824,0t (hvf)
7343578 VGLZ 368318 Df Esd Gc Pfd Rdr RT	**CAMILLE MARCOUX** **Societe des Traversiers du Quebec** Quebec Canada	**6 122** 3 283 1 081	✠100A1 CS 6/79 River & Gulf of St. Lawrence service Ice Class 1 ✠LMC EL U 1$\frac{13}{16}$"U2 FN 2590	**1974**-12 Marine Industries Ltd.—Sorel, P.Q. (412) 94,72 19,13 4,954 85,35 18,45 11,89 B 65,0 2 dks rf 305 NS Coll BH to U dk 8 to 2nd dk WB777T incl. DTa317T & DTf318T	**TM RoRo Cargo/Ferry** Vehicles 600P Bow door & ramp & stern door Mchy.aft	4 Vee Oil 4SA each 16Cy. 254 × geared to sc. shafts 9 600bhp (7 162kW) Ruston Paxman Diesels Ltd. Newton-le 2 AuxB 9,4kgf/cm² (0,9bar) Gen 3 × 440kW 550V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (d.o.)
7428251 HP2138 5306-75 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE TIDE** ex Lady Camille-75 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**461** 132 —	 BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 2 600bhp (1 940kW) N.V. Werkspoor Am Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t
7920962 VLKO 385704 Esd Gc Rdr RT	**CAMIRA** **Coal & Allied Operations Pty. Ltd.** *Sydney, N.S.W.* Australia	**2 792** 1 371 3 453	✠100A1 ✠LMC UMS EL R 472,3/44,0U2(a) FN 1738	**1980**-5 Ube Dock—Ube (159) 86,01 (BB) 14,10 5,816 79,00 14,00 8,01 P 15,0 F 8,6 1 dk rf 152 5BH WB1672 incl. DTf258T STs in holds 692T	**M General Cargo** 2 Ho each 24,7 ER G.4 457 2 Ha (stl) (each 19,5 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 dr to sc. shaft 2 600bhp (1 940kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 224kW 425V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
5410511 THOK 5626 Df Esd Pfd RTm	**CAMISARD** **Mme. Vve Le Darz** Lorient France	**114** 42 —	 (BV)	**1962** Ch. "Union & Travail"—Les Sables d'Olonne *23,35* 6,81 6,76 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 1,1 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 280 435bhp (325kW) Kloeckner Humboldt Deutz Fuel (d.o.)

903683	**CAMORO** Emilio Rosato Rimini Italy	**150** — —	RI (Class cont.)		**1979** Cant. Nav. M. Morini & C.—Ancona (163) 27,51 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shaft 540bhp (403kW) Mirrlees Blackstone Ltd. Stamford
18477	**CAMP COVE** Corfu Shipping Ltd. Panama Panama	**226** 61 —	✠100A1 tug ✠LMC	CS 1/75 EL (c) $\frac{15}{16}$"SQ FN 363	**1965**-11 Adelaide Ship Cons. Pty. Ltd.—Adelaide (25) 32,54 8,54 3,817 28,96 8,08 4,45 1 dk Box K 38 4BH WB105t **LAID UP — SURVEYS OVERDUE 1/80**	**M Tug**		Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 46kW 240V 50Hz a.c. Fuel (d.o.)
003072	**CAMP 1** C. L. Hansons Bogsering A/B Goteborg Sweden	**279** 70 100	100A1 Class Contemplated	FN 372	**1981** A/B Asi-Verken—Amal (131) 31,02 10,01 3,001 27,51 9,52 4,02 1 dk	**M Tug**		2 Vee Oil 4SA each 12Cy. 185 × 210 geared to sc. shaft AB Hedemora Verkstader Hedemora
363891	**CAMPA DE TORRES** Compania Calamarera del Sureste S.A. Ciudad del Carmen Mexico	**455** 163 476	✠100A1 stern trawler ✠LMC ✠Lloyd's RMC	SS 8/78 EL I 1"U2 FN 632	**1974**-5 Construcciones Navales P. Freire S.A.—Vigo (81) 47,30 9,58 4,103 39,50 9,50 6,51 B 6,4 2 dks rf 483 BK 152 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref In.500		Oil 4SA 6Cy. 400 × 580 1 600bhp (1 194kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 120kW 380V 50Hz a.c. 12,5kn
328334	**CAMPA DEL INFANZON** Copemar S.A. Vigo Spain	**1 333** 597 1 600		BV	**1974** Ast. Construcciones S.A.—Meira (130) 81,31 12,17 4,903 71,20 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 19,2 23,3 14,4 In.1 906 Der 6(1,5)		Oil 4SA 8Cy. 400 × 580 2 700bhp (2 014kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 368kW 380V 50Hz a.c. Controllable pitch propeller Fuel 553,5t (d.o.) 14,75kn
424117	**CAMPAIGNER** ex Rathgarth-77 Cory Ship Towage Ltd. Glasgow United Kingdom	**306** 0 —	✠100A1 tug ✠LMC	SS 4/80 EL (e) 1⅛"SQ FN 460	**1965**-1 Richards (Shipbuilders) Ltd.—Lowestoft (478) 38,71 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**		Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
059226	**CAMPALANS** Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Barcelona Spain	**1 060** 499 1 080	✠Classed LR until 7/55		**1934**-8 Hijos de J. Barreras S.A.—Vigo (520) 57,16 10,70 3,820 54,87 10,67 4,12 RQD 17,1 Trunk 27,5 F 10,4 1 dk R	**TS Tanker** 12 Ta ER L.(oil) 1 200	HeCls. ptBptC	C 4Cy. (2) 343 & (2) 686 × 457 350ihp (261kW) Hijos de J. Barreras S.A. Vigo Gen 1 × 11kW 110V a.c. Fuel-11,5pd 6kn
077929	**CAMPANAR** ex Compostilla-74 Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) El Ferrol Spain	**13 205** 7 274 19 986	✠100A1 oil tanker ✠LMC	SS 6/81 EL ht 2⅜"SQ FN 5429	**1959**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (115) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.(oil) 23 193	HeCls. BptC	Oil 2SA 6Cy. 760 × 1300 7 300bhp (5 446kW) A/B Gotaverken Goteborg 2 WTAuxB 178lbf/in² (1,2bar) e(ex.g) 178lbf/in² (1,2bar) Fuel 2 281,0t-23,5pd 14kn
194856	**CAMPANIA SECONDA** ex Kosta Racin-73 FILA S.p.A. Napoli Italy	**372** 204 —		RI (JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (143) 54,13 8,49 2,744 50,60 8,46 3,51 1 dk RW	**TM Passenger Ship** 1W Der 2(0,5)	—P	2 Oil 2SA each 6Cy. 260 × 450 1 000bhp (746kW) S.A. Fiat S.G.M. Torino 14kn
059288	**CAMPANIL** Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Palma de Mallorca Spain	**8 392** 4 630 10 578	✠100A1 oil tanker ✠LMC	SS 5/77 EL ct FN 4123	**1954**-1 Union Naval de Levante S.A.—Valencia (45) 148,44 18,98 8,300 140,52 18,90 10,44 P 33,0 B 9,8 F 15,0 1 dk, 2nd dk clear of cargo tanks R 18BH WB774t.incl. DTf398t	**TM Tanker** Mchy.aft L.(oil) 14 775		2 Oil 4SA each 6Cy. 630 × 1300 3 850bhp (2 872kW) La Maquinista Terrestre y Mar (MTM) Barcelona 2 AuxB 150lbf/in² (1,0bar) Gen 2 × 150kW 220V d.c. Fuel 821,0t-17,5pd 12,75kn
059290	**CAMPANILLA** Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Bilbao Spain	**652** 446 900	✠Classed LR until 8/72		**1957**-10 Ast. del Cadagua—Bilbao (42) 53,12 10,19 3,617 49,46 9,81 4,09 Trunk 30,5 RFD 7,1 1 dk rf nil	**M Tanker** Mchy.aft		Oil 2SA 3Cy. 240 × 370 225bhp (168kW) B&W Soc. Espanola Babcock & Wilcox Bilbao Gen 2 × 30kW 220V d.c. Fuel (d.o.) 6,5kn
294137	**CAMPAZAS** ex Ribagorzana-74 Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) El Ferrol Spain	**13 205** 7 274 20 099	✠100A1 oil tanker ✠LMC	SS 9/77 EL ht 2⅜"SQ FN 5429	**1960**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (116) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.(oil) 25 562	HeCls. B	Oil 2SA 6Cy. 760 × 1300 7 300bhp (5 446kW) A/B Gotaverken Goteborg 2 WTAuxB 178lbf/in² (1,2bar) (e(ex.g) 178lbf/in² (1,2bar)) Fuel 2 281,0t-23,5pd 14kn
7606023	**CAMPBELL COVE** Lease Underwriting Ltd. & Commercial Banking Co. of Sydney J. Fenwick & Co. Pty. Ltd. *Sydney, N.S.W.* Australia	**266** 53 —		AB	**1976** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (117) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug** Fire-fighting		2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW a.c. 12kn

6903527 EASC 258 Df Esd Gc Rdr RT	**CAMPEADOR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**20 453** 13 249 35 470	**✠100A1** oil tanker **✠LMC**	SS 11/77 EL It 2⅞"U2 FN 7778	**1969**-8 Soc. Espanola de Const. Nav. —Cadiz (149) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.(oil) 35 084	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) Soc. Espanola de Const. Nav. 2 WTAuxB 14kgf/cm^2 (1,3bar) Gen 3 × 425kW 400V 50Hz a.c.
5419218 XCCX Df Esd Gc Rdr RT	**CAMPECHE** ex Gunvor Brovig-63 **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico	**2 312** 1 142 3 759		NV	**1954** Oresundsvarvet A/B—Landskrona (136) 107,52 14,38 5,887 100,82 14,33 6,05 P 11,9 B 31,1 F 22,3 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 249 B.6 654 4 Ha (8,2 × 5,4) (15,0 × 6,1) ER (8,9 8,9 × 5,4) 12W Der 1(25) 10(5) 2(3)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 238kW) A/B Gotaverken Fuel 814,0t
7406801 HO4829 9640 -79A Esd Gc Pfd Rdr RT	**CAMPECHE** ex Oslo Salvator-79 **Narragansett Offshore Corp.** Panama Panama	**489** 0 779		NV	**1976** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.494) 45,29 10,65 4,509 38,51 4,86 F - 1 dk rf 183	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × Atlas-MaK Maschinenbau Gen 2 × 750kW 1 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 426,5t (hvf)-30,5pd
5059355 316428 Df RT	**CAMPECHE** **M. A. & W. De Goeas** Kingstown St. Vincent	**342** 149 450		(BV)	**1952** Gebroeders Fikkers—Foxhol (80) 45,01 7,42 2,998 37,75 7,37 3,31 P 11,0 F 5,2 1 dk	**M General Cargo** 1 Ho 24,9 ER G.602 B.538 1 Ha (17,9 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 490bhp (366kW) Maschinenbau Kiel A.G. Fuel 25,5t (d.o.)
7101231 WU5161 297063 Df Esd Gc Rdr RTm	**CAMPECHE SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**246** 167 —			**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (357) 50,30 11,64 2,988 47,12 11,59 3,66 F 12,2 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 2Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Gen 2 × 60kW 240V 60Hz a.c.
7711646 EHUK Df Esd Gc Pfd	**CAMPEON** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**14 863** 7 434 22 353		BV	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real (17) 166,02 24,24 9,300 156,01 24,21 12,60 1 dk	**M Tanker** 15 Ta ER L.(oil) 31 125 HeCls. ptBptC	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ast. Espanoles S.A. Fuel-38,5pd
7610763 8JVN 120921 Df Esd Gc Pfd Rdr RT	**CAMPHOR** **K.K. Ehime Kosan** Matsuyama, Ehime Pref. Japan	**9 638** 6 235 20 752		NK	**1977** Kochi Jukogyo K.K.—Kochi (968) 141,97 21,85 9,100 133,74 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki K.K. Gen 2 × 316kW 445V a.c. Fuel 1 281,5t-27,0pd
7352830 ELEG 4650 Df Esd Gc Rdr RT	**CAMPHOR** **Camphor Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 703		BV.	**1974** Kurushima Dock Co. Ltd.—Imabari (792) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk rf.76	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (31,2 34,7 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Kobe Hatsudoki K.K.
5059408 EEFG 1093	**CAMPICO** ex Guadalhorce-33 **Jose Maria Acha S.A.** Malaga Spain	**201** 134 345			**1918** ....Breslau 30,46 6,84 6,79 1 dk R	**TM Tanker** Mchy.aft L.(oil) 320	2 Oil 2SA each 2Cy. 120bhp (90kW) Deutsche Werke A.G. Fuel 12,0t (d.o.)
5059434 PUJS	**CAMPINAS** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —			**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**	T 3Cy. ....
7400211 LREA Df Esd Gc Rdr RT	**CAMPO DURAN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 665 30 572	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL It 605,0/64,0U3 FN 6553 RI	**1977**-10 Italcantieri S.p.A.—Castellammare di Stabia (4324) Cmd.**1978**-6 170,72(BB) 25,94 11,024 161,53 25,91 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 geared to sc. shaft 14 400bhp (10 742kW) Grandi Motori Trieste WTAuxB (o.f.) 13kgf/cm^2 (1,2bar) AuxB (o.f.) 7kgf/cm^2 (0,6bar) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller
7332385 EGJY 2662 Esd Rdr RT	**CAMPO EDER** **Aniceto Renteria Campos** Bermeo Spain	**138** 64 —			**1974** Astilleros La Parilla—San Estaban de Pravia 26,50 6,66 24,41 6,30 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 400bhp (298kW) ....
7637278 D-270 Esd Gc Pfd Rdr RT	**CAMPO STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**176** 91 —			**1977** Esmadan Skibsvaerft ApS—Esbjerg (96) 31,60 27,51 6,91 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S

CAMPOALEGRE Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Valencia Spain	**3 775** 2 078 4 839	✠**100A1** oil tanker ✠**LMC**	SS 9/77 EL v 1$\frac{3}{4}$"SQ FN 2292	**1960**-7 Union Naval de Levante S.A. —Valencia (68) 109,40 15,57 5,881 102,49 15,50 6,86 P 25,3 B 10,1 F 13,8 1 dk rf 152 11BH WB292t	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 500 × 1100 2 500bhp (1 865kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 AuxB 178lbf/in^2 (1,2bar) (AuxB (ex.g) 178lbf/in^2 (1,2bar)) Gen 2 × 108kW 440V d.c. Fuel 223,5t (d.o.) 13kn
CAMPOAZUR Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Valencia Spain	**7 009** 4 669 9 337	✠**100A1** oil tanker ✠**LMC**	SS 12/77 EL at 2"SQ FN 3524	**1965**-1 Union Naval de Levante S.A. —Valencia (77) 139,05 17,30 7,754 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 11 348	HeCls. B	Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 357kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona db (o.f.) 180lbf/in^2 (1,2bar) db (ex.g) 120lbf/in^2 (0,8bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 202,0t (d.o.)-17,0pd 14kn
CAMPOBIERZO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Cartagena Spain	**6 671** 3 802 10 252	✠**100A1** oil tanker ✠**LMC**	SS 7/79 EL X 2"U2 FN 3521	**1971**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (144) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249		Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) B&W Ast. Espanoles S.A. Manises Works, Valencia WTAuxB 12,6kgf/cm^2 (1,2bar) hs208,1 AuxB (Comp) 8,4kgf/cm^2 (0,8bar) Gen 3 × 352kW 400V 50Hz a.c. 14,5kn
CAMPOBLANCO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Bilbao Spain	**6 638** 4 218 9 409	✠**100A1** oil tanker ✠**LMC**	SS 5/81 EL at 2"SQ FN 3524	**1958**-8 Soc. Espanola de Const. Nav. —Bilbao (81) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.(oil) 12 459		Oil 2SA 7Cy. 620 × 1150 3 500bhp (2 611kW) B&W Soc. Espanola de Const. Nav. Bilbao db 180lbf/in^2 (1,2bar) db 120lbf/in^2 (0,8bar) Fuel 904,5t (d.o.) 14kn
CAMPOCERRADO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Bilbao Spain	**6 618** 4 118 9 655	✠**100A1** oil tanker ✠**LMC**	SS 2/79 EL at 2"SQ FN 3524	**1961**-12 Soc. Espanola de Const. Nav. —Bilbao (100) 137,17 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB604t	**M Tanker** 16 Ta ER L.(oil) 12 488		Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 357kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 180lbf/in^2 (1,2bar) AuxB 120lbf/in^2 (0,8bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.) 13kn
CAMPOCHICO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) El Ferrol Spain	**472** 177 500	 ✠Classed LR until 17/5/74		**1965**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (187) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 680		Oil 4SA 6Cy. 295 × 420 450bhp (336kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.) 9kn
CAMPOCRIPTANA Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Cadiz Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 8/79 EL X 2"U2 FN 3524	**1971**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (156) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249		Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao WTAuxB 12,6kgf/cm^2 (1,2bar) hs208,1 AuxB (Comp) 8,4kgf/cm^2 (0,8bar) Gen 3 × 352kW 400V 50Hz a.c. 15kn
CAMPODARRO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Cadiz Spain	**4 272** 2 396 6 291	✠**100A1** oil tanker ✠**LMC**	SS 8/80 EL x 1$\frac{13}{16}$"U2 FN 2775	**1967**-10 Soc. Espanola de Const. Nav. —Cadiz (139) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER		Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 872kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB 206lbf/in^2 (1,4bar) (AuxB 142lbf/in^2 (0,9bar)) Gen 3 × 240kW 380V 50Hz a.c. 14kn
CAMPODOLA Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) El Ferrol Spain	**21 277** 10 809 36 522	✠**100A1** oil tanker ✠**LMC**	SS 3/81 EL Ht 2$\frac{3}{4}$"U2 FN 7778	**1976**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (156) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB11210T incl. DTf853T & clean ballast tanks 9612T	**M Tanker** 11 Ta ER L.(oil) 38 946 Der 2(5) 2(1,5)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 892kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 WTAuxB (o.f.) 15kgf/cm^2 (1,4bar) (Spt 250°C 14kgf/cm^2 (1,3bar)) hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 1 888,0t (hvf)-40,5pd 15,75kn
CAMPOGENIL Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Cadiz Spain	**4 272** 2 396 6 291	✠**100A1** oil tanker ✠**LMC**	SS 12/80 EL x 1$\frac{13}{16}$"U2 FN 2775	**1967**-11 Soc. Espanola de Const. Nav. —Cadiz (140) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER		Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 872kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB (o.f.) 206lbf/in^2 (1,4bar) (AuxB (Comp) 142lbf/in^2 (0,9bar)) Gen 3 × 240kW 380V 50Hz a.c. Fuel (d.o.) 14kn
CAMPOGRIS Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Valencia Spain	**7 053** 4 709 9 287	✠**100A1** oil tanker ✠**LMC**	SS 7/81 EL at 2"SQ FN 3524	**1959**-2 Union Naval de Levante S.A. —Valencia (63) 139,05 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 295	HeCls. B	Oil 2SA 7Cy. 620 × 1150 3 500bhp (2 611kW) Soc. Espanola de Const. Nav. Bilbao AuxB 180lbf/in^2 (1,2bar) (AuxB 120lbf/in^2 (0,8bar)) Gen 4 × 240kW 440V 50Hz a.c. Fuel 906,5t (d.o.)-16,5pd 13,75kn
CAMPOGULES Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Valencia Spain	**7 009** 4 669 9 100	✠**100A1** oil tanker ✠**LMC**	SS 11/74 EL at 2"SQ FN 3524	**1962**-5 Union Naval de Levante S.A. —Valencia (75) 139,05 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 9 099	HeCls. B	Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 357kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 180lbf/in^2 (1,2bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 493,0t (d.o.)-14,0pd 13,5kn

5059525 EBYB 538 Df Esd Rdr RTm	**CAMPOLLANO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	**✠100A1** oil tanker **✠LMC**	SS 6/78 EL v $1\frac{3}{4}$"SQ FN 2295	**1960**-4 Union Naval de Levante S.A. —Valencia 109,40 15,57 5,887 102,49 15,50 6,89 P 25,3 B 10,1 F 13,8 1 dk RW rf 152 11BH WB146t	**M Tanker** 20 Ta ER L.(oil) 5 498		Oil 2SA 6Cy. 500 × 1100 2 500bhp (1 865kW) La Maquinista Terrestre y Mar (M 2 AuxB 178lbf/in^2 (1,2bar) (AuxB (ex.g) 178lbf/in^2 (1,2bar)) Gen 2 × 108kW 440V 50Hz a.c. Fuel (d.o.)-15,0pd
6622604 EFCA 227 Df Esd Rdr RT	**CAMPOLONGO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Gijon Spain	**1 809** 1 021 2 551	**✠100A1** oil tanker **✠LMC**	SS 3/80 EL p 1"U2 FN 1315	**1967**-5 S.A. Juliana Const. Gijonesa—Gijon (159) 79,58 12,22 5,157 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB287t incl. DTf216t	**M Tanker** 10 Ta ER L.(oil) 2 832		Oil 4SA 6Cy. 390 × 680 1 550bhp (1 156kW) Naval-Stork-Werkspoor S.A. AuxB 200lbf/in^2 (1,3bar) Gen 3 × 100kW 220V 50Hz a.c.
6921294 EDVE 259 Df Esd Gc Rdr RT	**CAMPOMAYOR** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cadiz Spain	**20 453** 13 249 35 470	**✠100A1** oil tanker **✠LMC**	SS 5/78 EL I† $2\frac{7}{8}$"U2 FN 7778	**1969**-11 Soc. Espanola de Const. Nav. —Cadiz (150) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.(oil) 35 084		Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) Soc. Espanola de Const. Nav. 2 WTAuxB 14kgf/cm^2 (1,3bar) (AuxB 14kgf/cm^2 (1,3bar)) Gen 3 × 425kW 400V 50Hz a.c.
7231127 EEXU Df Esd Gc Rdr RT	**CAMPOMINO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Gijon Spain	**4 222** 2 154 6 500	**✠100A1** oil tanker **✠LMC**	SS 11/78 EL U $1\frac{13}{16}$"U2 FN 2775	**1973**-10 S.A. Juliana Const. Gijonesa —Gijon (210) 123,68(BB) 16,54 6,027 116,01 16,50 7,42 P 26,9 F 15,3 1 dk rf 152 8BH WB400t	**M Tanker** 12 Ta ER L.(oil) 8 600		Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 872kW) Ast. Espanoles S.A. Sestao Wo 2 AuxB (o.f.) 14kgf/cm^2 (1,3bar) AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 240kW 380V 50Hz a.c.
6904430 EALC 239 Df Esd Gc Rdr RT	**CAMPONALON** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Gijon Spain	**4 602** 2 761 6 574	**✠100A1** oil tanker **✠LMC**	SS 2/79 EL U $1\frac{13}{16}$"U2 FN 2776	**1969**-8 S.A. Juliana Const. Gijonesa—Gijon (177) 123,68 16,54 6,039 116,01 16,51 7,42 P 26,6 B 9,8 F 11,9 1 dk rf 152 8BH WB79t	**M Tanker** 6 Ta ER L.(oil) 8 600		Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 872kW) Soc. Espanola de Const. Nav. 2 AuxB (o.f.) 14kgf/cm^2 (1,3bar) (AuxB (Comp) 7kgf/cm^2 (0,6bar)) Gen 3 × 240kW 380V 50Hz a.c.
6515368 EEQC 112 Esd Rdr RTm	**CAMPONARAYA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** El Ferrol Spain	**472** 177 500	 ✠Classed LR until 8/72		**1965**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (193) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 RFD 7,1 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 680	HeCls. C	Oil 4SA 6Cy. 295 × 420 450bhp (336kW) La Maquinista Terrestre y Mar (MTM Gen 2 × 60kW 440V 50Hz a.c. Fuel 17,5t (d.o.)
7235836 EGCY 281 Df Esd Gc Rdr RT	**CAMPONAVIA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Gijon Spain	**4 222** 2 154 6 500	**✠100A1** oil tanker **✠LMC**	SS 12/78 EL U $1\frac{13}{16}$"U2 FN 2773	**1973**-12 S.A. Juliana Const. Gijonesa —Gijon (211) 123,68(BB) 16,54 6,027 116,01 16,50 7,40 P 26,9 F 15,3 1 dk rf 152 8BH WB400T	**M Tanker** 12 Ta ER		Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 872kW) Ast. Espanoles S.A. Sestao Wor 2 AuxB (o.f.) 14kgf/cm^2 (1,3bar) (AuxB (Comp) 7kgf/cm^2 (0,6bar)) Gen 3 × 240kW 380V 50Hz a.c.
5059549 EBSB 526 Df Esd Rdr RTm	**CAMPONEGRO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**7 053** 4 709 9 287	**✠100A1** oil tanker **✠LMC**	SS 12/79 EL a† 2"SQ FN 3524	**1958**-5 Union Naval de Levante S.A. —Valencia (62) 139,05 17,33 7,767 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 318	HeCls. B	Oil 2SA 7Cy. 620 × 1150 3 500bhp (2 611kW) Soc. Espanola de Const. Nav. AuxB (o.f.) 180lbf/in^2 (1,2bar) AuxB (ex.g) 120lbf/in^2 (0,8bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 016,0t (d.o.)-17,5pd
7711634 EHUA Df Esd Gc Pfd	**CAMPONUBLA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cadiz Spain	**14 862** 7 433 22 000		BV	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real (16) 166,00 24,24 9,253 155,99 24,19 12,60 1 dk	**M Tanker** 11 Ta ER L.(oil) 24 659		Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ast. Espanoles S.A. Manises Works Gen 1 × 1000kW 1 × 500kW 380/220V 50Hz a.c.
5059551 EATH 35 Esd Rdr RTm	**CAMPOO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Santander Spain	**1 911** 1 176 2 388	**✠100A1** oil tanker **✠LMC**	SS 12/80 EL q FN 1422	**1955**-1 Corcho Hijos S.A.—Santander (62) 83,39 12,40 5,138 77,98 12,37 5,87 P 20,8 B 7,7 F 9,5 1 dk RW 13BH WB109t	**M Tanker** 10 Ta ER L.(oil) 2 825	HeCls. ptC	Oil 2SA 5Cy. 350 × 620 1 000bhp (746kW) Soc. Espanola de Const. Nav. db 150lbf/in^2 (1,0bar) Gen 1 × 110kW 1 × 80kW 220 Fuel 132,0t (d.o.)-3,5pd
5402148 EDOT 699 Df Esd Gc Pfd Rdr	**CAMPORRASO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Bilbao Spain	**6 601** 4 118 9 655	**✠100A1** oil tanker **✠LMC**	SS 12/79 EL a† 2"SQ FN 3524	**1962**-12 Soc. Espanola de Const. Nav. —Bilbao (101) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.(oil) 12 488		Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 357kW) Soc. Espanola de Const. Nav. AuxB 180lbf/in^2 (1,2bar) AuxB 120lbf/in^2 (0,8bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.)
7019816 EDPJ 262 Df Esd Gc Rdr RT	**CAMPORRIOJA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cadiz Spain	**6 671** 3 532 10 252	**✠100A1** oil tanker **✠LMC**	SS 7/80 EL X 2"U2 FN 3524	**1971**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (157) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249		Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) Ast. Espanoles S.A. Manises Works WTAuxB 12,6kgf/cm^2 (1,2bar) hs20 AuxB (Comp) 8,4kgf/cm^2 (0,8bar) Gen 3 × 325kW 400V 50Hz a.c.

CAMPORROBLES Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) El Ferrol Spain	**472** 177 500	✠**100A1** oil tanker ✠**LMC**	SS 8/78 EL g FN 529	**1965**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (185) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 8 Ta ER L.(oil) 672		Oil 4SA 6Cy. 295 × 420 450bhp (336kW) La Maquinista Terrestre y Mar (MTM) Barcelona db 100lbf/in^2 (0,6bar) Gen 2 × 75kW 440V 50Hz a.c. Fuel 24,0t (d.o.)-1,0pd 9kn
CAMPORROJO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Valencia Spain	**7 009** 4 669 9 100	✠**100A1** oil tanker ✠**LMC**	SS 2/81 EL at 2"SQ FN 3524	**1963**-1 Union Naval de Levante S.A.—Valencia (76) 141,79 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 488	HeCls. BC	Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 357kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona db 180lbf/in^2 (1,2bar) db 120lbf/in^2 (0,8bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 512,0t (d.o.) 13,75kn
CAMPORRUBIO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Bilbao Spain	**6 601** 4 118 9 610	✠**100A1** oil tanker ✠**LMC**	SS 6/77 EL at 2"SQ FN 3524	**1963**-7 Soc. Espanola de Const. Nav.—Bilbao (102) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.(oil) 12 488		Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 357kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 180lbf/in^2 (1,2bar) AuxB 120lbf/in^2 (0,8bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.) 14kn
CAMPOSALINAS Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Bilbao Spain	**1 822** 826 2 347	✠**100A1** asphalt tanker ✠**LMC**	SS 6/80 EL N $1\frac{7}{16}$"U2 FN 1314	**1968**-2 Ast. del Cadagua—Bilbao (72) 79,61 12,22 5,144 73,00 12,20 5,80 P 20,2 Trunk 42,1 F 8,0 1 dk 10BH WB742t incl. DTf176t	**M Tanker** Asphalt Mchy.aft		Oil 4SA 6Cy. 390 × 680 1 550bhp (1 156kW) Naval-Stork-Werkspoor S.A. Cadiz AuxB 214lbf/in^2 (1,4bar) AuxB 100lbf/in^2 (0,6bar) Gen 3 × 100kW 220V 50Hz a.c. 11kn
CAMPOSECO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Valencia Spain	**3 775** 2 078 4 839	✠**100A1** oil tanker ✠**LMC**	SS 6/78 EL v $1\frac{3}{4}$"SQ FN 2292	**1960**-10 Union Naval de Levante S.A.—Valencia (74) 109,40 15,57 5,881 102,49 15,50 6,86 P 25,3 B 10,1 F 13,8 1 dk RW rf 152 11BH WB292t	**M Tanker** 18 Ta ER L.(oil) 5 501		Oil 2SA 6Cy. 500 × 1100 2 500bhp (1 865kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 3 AuxB 178lbf/in^2 (1,2bar) Gen 2 × 108kW 440V 50Hz a.c. Fuel 251,0t (d.o.)-15,0pd 13kn
CAMPOSILO Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Bilbao Spain	**772** 359 1 070	✠Classed LR until 8/72		**1965**-6 Ast. del Cadagua—Bilbao (59) 59,21 9,81 3,957 54,01 9,71 4,50 RAD 15,3 Trunk 29,6 RFD 6,4 1 dk rf 102	**S Tanker** 8 Ta ER L.(oil) 1 218	HeCls. BptC	C 4Cy. (2) 275 & (2) 560 × 560 650ihp (485kW) Christiansen & Meyer Union Nav. de Levante Valencia Gen 2 × 40kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 40,5t (hvf)-7,5pd 8,5kn
CAMPOTEJAR Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Bilbao Spain	**1 834** 797 2 547	✠**100A1** oil tanker—FP above 65,5°C. ✠**LMC**	SS 6/79 EL p $1\frac{7}{16}$"U2 FN 1315	**1967**-4 Ast. del Cadagua—Bilbao (70) 79,61 12,22 5,138 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB286t incl. DTf213t	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 390 × 680 1 550bhp (1 156kW) Naval-Stork-Werkspoor S.A. Cadiz AuxB 200lbf/in^2 (1,3bar) Gen 3 × 100kW 220V 50Hz a.c. 14kn
CAMPOVERDE Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Bilbao Spain	**6 638** 4 218 9 398	✠**100A1** oil tanker ✠**LMC**	SS †1/80 EL at 2"SQ FN 3524	**1958**-3 Soc. Espanola de Const. Nav.—Bilbao (80) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.(oil) 12 459	HeCls. C	Oil 2SA 7Cy. 620 × 1150 3 500bhp (2 611kW) B&W Soc. Espanola de Const. Nav. Bilbao db 180lbf/in^2 (1,2bar) ✠ ndb made61 refitted1/72 120lbf/in^2 (0,8bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 609,5t (d.o.) 13,5kn
CAMPURDAN Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA) Cartagena Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 6/80 EL X 2"U2 FN 3521	**1971**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (145) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 11,6 1 dk RW rf nil 9BH WB760t incl. DTf290t	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) B&W Ast. Espanoles S.A. Manises Works, Valencia WTAuxB (o.f.) 12,6kgf/cm^2 (1,2bar) hs14,0 AuxB (Comp) 8,4kgf/cm^2 (0,8bar) Gen 3 × 352kW 400V 50Hz a.c. 15kn
CAMSELL Government of Canada (Ministry of Transport) Ottawa Canada	**2 022** 724 826	✠Classed LR until 23/6/78		Lch.**1959** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (305) Len & Cmpl.**1959**-10 Yarrows Ltd.—Victoria, B.C. 68,20 14,79 6,401 62,29 14,64 P & B 33,3 F 10,1 1 dk, 2nd dk except in ER rf 229 DK fwd	**TD-E Icebreaker/Lighthouse Tender** 2 Ho 7,3 6,6 2 Ha (3,8 5,7 × 4,2) Der 1(20) 2(5) 2(1)	12P	4 Oil 2SA each 8Cy. 206 × 508 total 5 332bhp (3 978kW) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 2 125shp (1 585kW) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 220V d.c. Fuel (hvf)
CANABAL Naviera Joaquin Davila y Compania S.A. Vigo Spain	**1 323** 697 2 232	✠**100A1** ✠**LMC**	**UMS** EL S $1\frac{5}{8}$"U2 FN 2409	**1976**-6 Ast. Construcciones S.A.—Rios (237) 88,55 16,29 5,182 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 406 NS Coll BH to U dk 3 to 2nd dk WB484T	**M Vehicles Carrier** 2 Side door/ramps (s) stern door Mchy.aft G.11 460 B.10 641		Oil 4SA 12Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
CANADA Alexandra Towing Co. Ltd. Liverpool United Kingdom	**258** 0 84	✠**100A1** tug U.K. home trade service ✠**LMC**	EL (E) C 247,5/17,5U2 FN 365	**1980**-12 McTay Marine Ltd.—Bromborough (38) 30,21 9,45 4,401 28,50 9,01 3,81 1 dk rf 279 5BH WB55T	**TM Tug**		2 Oil 4SA each 6Cy. 254 × 304 Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 440V 50Hz a.c. 2 Directional propellers 11,5kn

5059721 ILBE 3045 RTv	**CANADA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —	RI	**1956** Cant. Nav. Solimano—Savona (11) 28,38 7,42 25,76 7,32 4,47 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Motfbr.-Deutz Gen 2 × 14kW 110V d.c. Fuel (d.o.)
6927470 VC6721 330134 Esd RTm/h	**CANADA CLUB** **National Sea Products Ltd.** Pictou, N.S. Canada	**477** 282 545		**1969** Ferguson Industries Ltd.—Pictou, N.S. (179) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 20 sc. shaft 840bhp (627kW) Caterpillar Tractor Co. Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.)
5297660 VYGG 152966	**CANADA GOOSE No. 1** ex Robert J. Knickle-72 **School Journeys International Ltd.** St. John's, Nfl. Canada	**147** 84 —		**1926** Smith & Rhuland—Lunenburg, N.S. *35,21* 7,93 ... ... 1 dk conv sailing vessel General Cargo —	**Wood TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 171 × 25 E made— fitted49 Vivian Engine Works Ltd. Va
6924193 VC6720 330133 Esd Rdr RTm/h	**CANADA PARK** **National Sea Products Ltd.** Pictou, N.S. Canada	**477** 282 545		**1969** Ferguson Industries Ltd.—Pictou, N.S. (178) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 20 sc. shaft 840bhp (627kW) Caterpillar Tractor Co. Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.)
6809472 328939	**CANADA 100** **National Sea Products Ltd.** Vancouver, B.C. Canada	**219** 108 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (23) 30,64 7,50 28,50 7,47 5,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co.
5415157 EDSF 8410 Esd RT	**CANADELO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**173** 60 —		**1963** Ast. Santodomingo—Vigo (307) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 330bhp (246kW) E made57 fi Kloeckner Humboldt Deutz Fuel 53,0t (d.o.)
7021819 SHCT 11191 Df Esd Gc Pfd Rdr RTm/h/v	**CANADIA** ex Maria Gorthon-81 **Rederi A/B Virginia** Vernia Shipping A/B Helsingborg Sweden	T.Mk **2 959** 1 469 4 526 **5 589** 3 583 7 869	**✠100A1** SS 10/79 Ice Class 1 **✠LMC** **UMS** EL (W) 1⅜"U3 FN 3025	**1970**-12 Hollming Oy—Rauma/Raumo (4195) 114,31 16,77 5,792/8,075 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 75 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 2 Ha (stl) (9,0T × 6,4) (61,3comb. × 13,4) ER Cr 3(12,5)	Vee Oil 4SA 12Cy. 400 × 46 sc. shaft 6 050bhp (4 513kW) ✠ NE 8 Lindholmens Motor Akt. AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 292kW 440V 60Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-2
7051371 H9II 1078 9-81 Df Esd Gc Rdr RT	**CANADIAN ACE** ex Canada Maru-80 **Automobil Carrier Inc.** Panama Panama	**11 538** 7 197 7 216	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (902) 161,65 23,14 6,681 152,03 23,09 16,11 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 982kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 360kW 450V a.c. Fuel 1 709,0t-39,5pd
6525181 H9RE 1007 2-NY Df Esd Gc Rdr RTv	**CANADIAN BULKER** ex Synetos-81 ex Rijn-75 **Canadian Bulker Navigation (Panama) S.A.** Panama Panama	**19 923** 11 756 33 399	✠Classed LR until 13/8/76	**1966**-1 Verolme Schpsw.—Alblasserdam (691) 183,90(BB) 25,71 11,164 172,22 25,66 15,17 P 30,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.40 496	Oil 2SA 9Cy. 700 × 1200 10 800bhp (8 057kW) Verolme Machinefabriek Gen 3 × 292kW 450V 60Hz a
6714586 VGWM 326395 Df Gc Pfd Rdr RTv	**CANADIAN CENTURY** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**20 343** 14 529 31 091	**✠100A1** Lake SS 4/77 Great Lakes & River St. Lawrence service **✠LMC** EL 2⅜"U2 FN 8060	**1967**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (41) 222,51 22,94 8,738 220,33 22,86 13,72 Ba 26,9 F 11,0 1 dk rf nil 3BH WB17504t incl. Comb. btm & wing tanks 15132t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,0 ER G.37 976 5 Ha (stl) (each 4,5 × 16,3) 17 Ha (stl) (each 6,3 × 16,3) ER	Oil 2SA 5Cy. 740 × 1600 7 500bhp (5 595kW) Harland & Wolff Ltd. 2 AuxB 70lbf/in^2 (0,4bar) Gen 3 × 525kW 575V 60Hz a Controllable pitch propeller Fuel 71,0t (d.o.) 477,5t (hvf)
7726677 VCJM 391204 Df Esd Gc Pfd Rdr RT	**CANADIAN ENTERPRISE** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**23 395** 16 074 33 939	**✠100A1** Great Lakes and River St. Lawrence service **✠LMC** EL C† 330,0/60,5U2 FN 8236	**1979**-12 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (65) 222,49 23,17 9,165 220,63 23,13 14,20 P 26,6 F 12,8 1 dk rf nil 3BH WB17448T incl. 16030T in Comb. btm, side & topside tanks in holds	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,2 ER G.40 353 22 Ha (stl) (each 6,1 × 16,3) ER	2 Oil 4SA each 7Cy. 400 × 4 to sc. shaft 8 805bhp (6 569kW) Masch. Augsburg-Nuernberg (M 2 AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) Gen 2 × 2500kW 2 × 650k 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 63,0t (d.o.) 515,0t (hvf)
7529122 ZCKE 373524 Df Esd Gc Rdr RT	**CANADIAN EXPLORER** ex Dart Canada-81 **United International Container Transports Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**26 051** 15 762 33 869	**✠100A1** **✠LMC** **UMS** EL (L†) 713,7/68,0U3 FN 9791	**1978**-2 Bremer Vulkan—Vegesack (993) 218,60(BB) 31,07 11,773 205,90 31,01 16,54 P 35,1 F 43,6 1 dk rf 152 DK in way of Nos. 2, 3 & 4 holds 6BH WB9618t incl. DTf1012t & STs in Nos. 2, 3 & 4 holds 4742t	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 27,5 43,5 43,3 28,0 ER 21,4 TEU 1480 C.Ho 376/20' 232/40' C.Dk 640/20' 22 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 33 050bhp (24 655kW) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/c Gen 3 × 900kW 440V 60Hz a Fuel 400,5t (d.o.) 3 556,0t (hv

CANADIAN HIGHLANDER ex Cape Breton Highlander-80 ex Thorsdrake-75 **Upper Lakes Shipping Ltd.** Toronto Canada	**29 281** 18 637 52 654	**100A1** SS 3/80 strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty **LMC** EL L $3\tfrac{3}{16}$"U2 FN 9411 (NV)	**1967** Furness S.B. Co. Ltd.—Haverton Hill (526) 213,39(BB) 29,32 12,675 202,39 29,27 17,23 P 32,7 F 14,4 1 dk rf 114 NS 11BH WB21767T incl. Comb. btm & STs in No. 1 hold 843T Topside tanks in holds 7834T & No. 5 hold 45% full 3563T	**M Bulk Carrier** Self-unloader Str. heavy cargoes 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 20,1 ER G.60 267 8 Ha (stl) (9,7 × 10,3) (12,8 12,8 12,8 12,8 10,6 10,6 10,6 × 13,7) ER Der 2(5)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) & rcv 7kgf/cm^2 (0,6bar) Gen 1 × 370kW 2 × 310kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 3 038,0t (hvf)-46,5pd 15kn
CANADIAN HIGHWAY **Seishin Kaiun K.K.** Imabari, Ehime Pref. Japan	**14 428** 7 791 18 748	NK	**1978** Imabari Zosen—Marugame (1057) 199,42 9,326 186,01 30,01 12,04 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V a.c. 18kn
CANADIAN HUNTER ex Petite Hermine-72 ex Hamiltonian-67 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**18 192** 12 203 27 484	✠**100A1** Lake SS 10/79 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) $2\tfrac{3}{8}$"SQ FN 7521	**1962**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1047) 222,51 22,94 8,243 216,11 22,86 11,94 Ba 32,4 F 17,7 1 dk RW rf nil 4BH WB12636t incl. DTf1140t	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Canadian General Electric Co. Ltd. Peterborough, Ontario 2 WTB 520lbf/in^2 (3,5bar) Spt 415,6°C 490lbf/in^2 (3,3bar) hs1083,3 wtdb(f) 80lbf/in^2 (0,5bar) wtdb(a) 185lbf/in^2 (1,2bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 926,0t (o.f.) 16,5kn
CANADIAN LEADER ex Feux Follets-72 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**18 045** 13 006 28 398	✠**100A1** Lake SS 11/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) $2\tfrac{3}{8}$"U2 FN 7560	**1967**-10 Collingwood Shipyards —Collingwood, Ont. (188) 222,51 22,97 8,256 216,11 22,88 12,10 P 30,8 RFD 16,5 F 16,5 1 dk RW rf nil NS 3BH WB5863t	**S Bulk Carrier** 6 Ho 23,7 29,2 29,2 29,2 29,2 33,8 ER G.36 373 17 Ha (stl) (each 6,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Canadian General Electric Co. Ltd. Peterborough, Ontario 2 WTB 575lbf/in^2 (3,9bar) Spt 407,3°C 525lbf/in^2 (3,6bar) hs1110,4 Gen 2 × 600kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 735,5t (o.f.) 16,5kn
CANADIAN MARINER ex Grande Hermine-72 ex Newbrunswicker-67 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**18 192** 12 243 27 464	✠**100A1** Lake SS 8/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) $2\tfrac{3}{8}$"SQ FN 7521	**1963**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1048) 222,51 22,99 8,243 216,11 22,86 11,94 Ba 32,4 F 18,6 1 dk rf nil 4BH WB12551t incl. Comb. btm & STs in holds 10282t DTf1055t	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in^2 (3,5bar) Spt 415,6°C 490lbf/in^2 (3,3bar) hs1083,3 wtdb 185lbf/in^2 (1,2bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 925,5t (o.f.) 16,5kn
CANADIAN NATIONAL No. 6 **Canadian National Railway Co.** Vancouver, B.C. Canada	**158** 50 —		**1948** Yarrows Ltd.—Victoria, B.C. (110) 27,28 6,74 2,794	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/155V d.c. Fuel (d.o.)
CANADIAN NAVIGATOR ex St. Lawrence Navigator-79 ex Demeterton-75 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto, Ont. Canada	**18 788** 12 829 32 279	✠**100A1** Lake SS´4/80 Great Lakes & River St. Lawrence service ✠**LMC** EL E† $2\tfrac{5}{8}$"U2 FN 6750	**1967**-5 J. Readhead & Sons Ltd.—South Shields (619) 222,18 23,17 9,380 217,58 23,13 12,35 P 33,6 F 14,1 1 dk rf 152 DK fwd len 69 NS 9BH WB10216t	**M Bulk Carrier** 6 Ho 22,1 24,3 24,3 24,3 24,3 22,1 5 Top Ho 12,5 12,1 12,1 12,1 12,1 ER G.34 118 B.31 980 5 Ha (stl) (each 10,6 × 8,3) 1 Ha (stl) (9,9 × 8,3) 5 Ha (stl) (each 7,6 × 8,3) ER 4W Der 2(5)	Oil 2SA 4Cy. 760 × 2180 9 680bhp (7 221kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 955,0t (hvf) 14,5kn
CANADIAN No. 1 **Albert Radil** Vancouver, B.C. Canada	**190** 95 —		**1964** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (10) 29,11 7,47 3,201 7,42	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany
CANADIAN OLYMPIC **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**22 887** 16 686 31 250	✠**100A1** Lake SS 6/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (C†) $2\tfrac{3}{8}$"U2 FN 8293	**1976**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (60) 222,46 22,92 9,145 220,61 22,86 14,74 B 23,8 F 12,8 1 dk rf nil NS 3BH WB18683t incl. Comb. Top btm & STs in hold 17249t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 170,0 ER G.39 343 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 4SA each 8Cy. 400 × 540 sr geared to sc. shaft 10 000bhp (7 460kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (o.f.) 7kgf/cm^2 (0,6bar) Gen 2 × 2500kW 1 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 81,5t (d.o.) 538,5t (hvf) 13kn
CANADIAN OLYMPIC ex Clara Beth R **Metson Marine Alaska** Los Angeles- Long Beach, Ca United States of America	**199** 135 —	(AB)	**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (252) 9,78 2,286 35,41 9,76 2,62 F 8,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 670bhp (500kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 156,5t
CANADIAN OWL **Croton Shipping Inc.** Singapore Singapore	**45 000** 35 980 89 702	NK	**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (971) 241,51 40,06 14,183 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** 12 Ta ER L.(oil) 112 633 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 16,5kn

7925613 VCWZ 395424 Df Esd Gc Pfd Rdr RT	**CANADIAN PIONEER** **Upper Lakes Shipping Ltd.** Toronto Canada	**24 194** 16 023 37 448	**100A1** Class Contemplated FN 8366	**1981** Port Weller Dry Docks Ltd.—St. Catherines, Ont. (67) 222,44(BB) 23,17 10,518 217,86 23,13 15,27 1 dk	**M Bulk Carrier** Self-unloader 5 Ho ER G.36 153 18 Ha ER	Oil 2SA 4Cy. 760 × 1660 9 000bhp (6 714kW) Doxford Engines Ltd. Controllable pitch propeller Thw. thrust propeller fwd
6821999 VDRV 328735 Df Gc Rdr RT	**CANADIAN PROGRESS** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**21 436** 16 608 31 751	✠**100A1** Lake SS 9/78 Great Lakes & River St. Lawrence service ✠**LMC** EL (Ht) $2\frac{3}{8}$"U2 FN 8174	**1968**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (48) 222,51 22,94 8,732 220,68 22,86 14,18 Ba 24,7 F 12,8 1 dk rf nil NS 3BH WB18508t incl. Comb. btm. side & topside tanks in hold 17043t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho ER G.36 844 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 2SA each 8Cy. 362 × 47 to sc. shaft 7 500bhp (5 595kW) Ruston & Hornsby Ltd. 2 AuxB 70lbf/in^2 (0,4bar) Gen 2 × 2500kW 575V 60Hz a Controllable pitch propeller Fuel 604,5t (hvf)
5426663 VGNW 305421 Df Esd Gc Pfd Rdr RTv	**CANADIAN PROSPECTOR** ex St. Lawrence Prospector-79 ex Federal Wear-75 ex Carlton-75 **Niagara Finance Co. Ltd.** Upper Lakes Shipping Ltd. Toronto, Ont. Canada	**18 527** 12 035 —	✠**100A1** Lake SS 05/79 Great Lakes & River St. Lawrence service ✠**LMC** EL It 605,0/66,0SQ FN 7773	**1964**-2 (Aft section) Short Bros. Ltd.—Pallion, Sunderland (542) **1979**-5 (Fwd & cargo sections) Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1125) 222,51 23,14 8,748 215,81 22,99 13,16 P 10,1 F 4,0 1 dk RW rf 152 DK fwd lengthened 68 lengthened & widened 79 NS 9BH WB10193t incl. DTf422t	**M Bulk Carrier** 6 Ho 24,7 29,3 29,3 29,3 29,3 24,7 ER 16 Ha (stl) (each 6,1 × 16,5) ER Der 4(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 595kW) N.E. Mar. Eng. Co. Ltd. 3 AuxB (2 o.f. 1 ex.g) 100lbf/in Gen 3 × 275kW 440V 60Hz a. Thw. thrust propeller fwd Fuel 181,0t (d.o.) 1 835,0t (hvf)
7726706 OWHQ D2650 Df Esd Gc Pfd Rdr RT	**CANADIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 849** 4 869 12 570	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 577,5/58,0U3 FN 5266	**1979**-12 Aalborg Vaerft A/S—Aalborg (225) 144,35(BB) 24,24 10,140 134,60 24,21 14,91 F 15,6 4 dks, 5th dk in way of Nos. 2 and 3 holds rf nil SF 6BH WB354T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,4 22,9 23,0 ER 14,1 In.16 143 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) ER (2,7s × 2,0) (9,0 × 7,0) Cr 6(5)	Oil 2SA 8Cy. 670 × 1700 14 996bhp (11 187kW) Helsingor Vaerft A/S 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm Gen 3 × 1000kW 440V 60Hz Thw. thrust Contr. pitch propelle
6712368 HO9924 4967-75 Df Esd Gc Rdr RTm/v	**CANADIAN TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**634** 335 846	 AB	**1967** Allied Shipbuilders Ltd.—Vancouver, B.C. (157) 51,21 11,89 3,474 48,47 11,59 4,12 F 11,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 2 600bhp (1 940kW) General Motors Corp. La G Gen 2 × 60kW 120/208V 60H Thw. thrust propeller fwd Fuel 179,0t (d.o.)
7711737 VCLX 348360 Df Esd Gc Pfd Rdr RT	**CANADIAN TRANSPORT** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**23 399** 16 172 34 066	✠**100A1** Great Lakes & River St. Lawrence service ✠**LMC** EL 330,0/60,5U2 FN 8236	**1979**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (64) 222,59 23,17 9,141 220,68 23,12 14,20 P 26,0 F 12,8 1 dk rf nil 3BH WB17046T incl. 15674T in Comb. btm, side & topside tanks in holds	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,2 ER G.40 353 22 Ha (stl) (each 6,1 × 16,3) ER	2 Oil 4SA each 8Cy. 400 × 45 to sc. shaft 10 000bhp (7 460kW) Masch. Augsburg-Nuernberg (M 2 AuxB (o.f.) 7kgf/cm^2 (0,6bar) Gen 2 × 2500kW 1 × 650k 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 63,0t (d.o.) 515,0t (hvf)
6914411 CZ4443 330743 Rdr RT	**CANADIAN III** ex Nechako-75 **Minette Bay Marina Ltd.** Vancouver, B.C. Canada	**125** 85 —	✠**100A1** SS 6/81 British Columbia coasting service **LMC** EL (B) FN 220	**1969**-7 Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. (N234) 27,13 6,51 1,220 23,68 6,33 2,98 1 dk rf nil len 77 4BH WBnil	**TrM Ferry** Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 reverse reduction geared to 1 575bhp (1 175kW) NE 2/77 General Motors Corp., Detroit D Allison Div. Gen 1 × 30kW 1 × 10kW 220/115V 60Hz a.c.
5059862 VOTM 313938 Df Esd Gc Rdr RTm/v	**CANADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**10 061** 8 196 16 023	✠**100A1** Lake SS 6/80 Great Lakes & River St. Lawrence service ✠**LMC** EL (gt) $2\frac{3}{16}$"SQ FN 5255	**1961**-7 Davie SB. Ltd.—Levis, P.Q. (627) 184,33 19,00 7,240 179,89 18,89 10,32 Ba 28,4 F 15,0 1 dk rf 76 3BH WB6649t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,8 22,2 19,8 ER 18 Ha (stl) (each 3,3 × 11,5) ER	4 Oil 2SA each 4Cy. 206 × 5 clutches & sr gearing to sc. 6 000bhp (4 476kW) Fairbanks Morse & Co. db 30lbf/in^2 (0,2bar) Gen 2 × 400kW 550V 60Hz a Controllable pitch propeller Fuel 282,5t (d.o.)
7400209 LREB Df Esd Gc Rdr RT	**CANADON SECO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 665 30 384	✠**100A1** oil tanker ✠**LMC** **UMS** EL It 605,0/64,0U3 FN 6550 RI	**1977**-9 Italcantieri S.p.A.—Castellammare di Stabia (4325) 170,69(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 12 Ta ER L.36 430	2 Oil 4SA each 6Cy. 550 × 5 to sc. shaft 14 400bhp (10 742kW) Grandi Motori Trieste WTAuxB (o.f.) 13kgf/cm^2 (1,2ba AuxB (o.f.) 7kgf/cm^2 (0,6bar) Gen 2 × 2800kW 440V 2 × 440V 60Hz a.c. Controllable pitch propeller
6403814 Df Esd RTm	**CANAILLA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —	 (BV)	**1964** Ast. Construcciones S.A.—Vigo (40) 26,45 6,15 2,972 22,00 6,10 3,20 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 320bhp (239kW) Suddeutsche Bremsen A.G. Fuel 40,5t (d.o.)
6410336 3518 Df Esd Gc Pfd Rdr RT	**CANAKKALE** **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —	 (AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (526) 45,57 10,06 4,966 43,34 10,01 5,74 RW rf nil	**S Tug** 1 Ha (1,2 × 0,9)	U 3Cy. 622 × 610 Skinner Eng. Co. Gen 2 × 25kW 110V a.c. Fuel (o.f.)

CANAL Launched as Morretes **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**200** — —	✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Tamise/Temse (1292) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 2SA 5Cy. 360 × 600 ✠ NE made52 fitted56 Sulzer Bros. Ltd. Winterthur
CANAL BEAGLE **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** — 7 640	AB	**1978** Menghi y Penco S.A. Principe—Avellaneda (108) 119,89 17,84 7,494 109,02 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo** TEU 120 C. 120/20′	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 8 700bhp (6 490kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
CANAL EL SUEZ **The Egyptian Navigation Co.** Alexandria Egypt	**1 983** 1 263 3 251	**100A1** SS 6/79 **LMC** EL (q) 412,5/45,0U1 FN 1447 (GL)	**1961** Suez Canal Authority—Port Fuad (1) 78,67 12,91 6,579 72,75 12,70 7,19 P 15,6 RQD 27,2 B 16,8 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 470bhp (1 097kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 230V d.c.
CANAL EL SUEZ **Societe Anonyme du Behera** Egypt	**56** — —	✠**A1** inland waterway dredger EL $\frac{9}{16}$"FSWR FN 149	**1977**-11 Moncalvi S.p.A.—Pavia (7434) 19,66 6,05 1,001 19,03 6,04 1,81 1 dk 5BH	**Dredger** Cutter Suction	Gen 1 × 4kW 380/220V 50Hz a.c. 2 × 1kW 24V d.c.
CANALETTO **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**483** 148 372	RI	**1968** Cant. Nav. Apuania—Marina di Carrara (90) 61,17 11,92 2,617 52,99 11,89 4,40 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 400P Bow & stern doors/ramp Mchy.aft	2 Oil 4SA each 16Cy. 230 × 230 2 700bhp (2 014kW) FIAT S.G.M. Turin 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
CANARA **NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Turnu-Severin—Turnu-Severin 55,81 10,01 3,599 53,09 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 610bhp (455kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
CANARD ex Tenace **Societe Tunisienne de Sauvetage** Bizerta Tunisia	**300** 25 —		**1917** At. & Ch. de la Loire—Nantes *42,56* 8,103 ... ... R	**S Tug**	T 3Cy. 379 560 & 979 × — At. & Ch. de la Loire Nantes Fuel (o.f.)
CANARIA ex Brook-81 **Maritima Flegria S.n.c.** Naples Italy	T.Mk **1 517** 847 2 780	GL	**1967** Werft Nobiskrug—Rendsburg (651) 97,24 13,21 4,954 88,45 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 27,5 21,4 ER G.5 460 B.5 080 4 Ha (stl) (10,8 13,4 19,5 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 175kW 1 × 100kW 38V 50Hz a.c. Fuel 281,5t (d.o.) 13,5kn
CANARIAS No. 5 ex Pepita Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 150ihp (112kW) Hijos de J. Barreras S.A. Vigo Fuel 76,0t (o.f.) 8,5kn
CANARIAS No. 6 ex Elena Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 150ihp (112kW) Hijos de J. Barreras S.A. Vigo Fuel 76,0t (o.f.) 8,5kn
CANARINO ex Mazarpesca Primo **Cooperativa Mazarpesca** Trapani Italy	**199** 90 —		**1971** Cant. Nav. M. Morini & C.—Ancona (127) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln 11,5kn
CANARY ISLAND **Offshore Island Boats Inc.** Morgan City, La United States of America	**195** 133 1 021	AB	**1975** American Marine Corp.—New Orleans, La (1120) 55,58 11,59 3,912 53,62 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted5/75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 394,0t (d.o.) 12,5kn
CANASTA **Finn Olsen** Bodo Norway	**200** 109 381	NV	**1966** Sandnessjoen Slip & M/V A/S—Sandnessjoen (10) 37,06 7,42 3,093 33,38 7,40 3,43 1 dk rf 102 BK 76	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.457 B.395 1 Ha (stl) (15,3 × 3,8) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 280bhp (209kW) A/S Bergens M/V Bergen Gen 2 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9,25kn

5059953 GBVC 302649 Df Esd Gc Pfd Rdr RTm/h/v	**CANBERRA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	T.Mk **43 975** 23 672 2 380 **44 807** 24 021 9 910	**✠100A1** CS 12/78 **✠LMC** EL (b*) 3$\frac{9}{16}$"SQ FN 9866	**1961**-6 Harland & Wolff Ltd.—Belfast (1621) 249,49(BB) 31,25 8,538/9,989 225,56 31,09 12,65 B 179,9 B & F 231,4 Upr. B & F 216,2 F 29,02 dks. 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 1 & 2 holds RW rf 381 DK fwd 14BH WB6484t incl. DTsm2865t DTsf422t	**TT-E Passenger/General Cargo** Ref 1702bth P 3 Ho 15,0 15,9 13,4 ER Der 2(3)	2 S Turb 88 200shp (65 797kW gen each 32 200kW 6 000V connected to 2 elec. motors (31 705kW) (Sy) Assoc. Electrical Industries Ltd. 3 WTB 940lbf/in^2 (6,4bar) Spt 770lbf/in^2 (5,3bar) WTB 840lbf/in^2 (5,8bar) Spt 51 770lbf/in^2 (5,3bar) hs6342,4 Gen 4 × 1500kW 440V 60Hz Thw. thrust propeller fwd Fuel (o.f.)
7820095 JITV 119734 Df Esd Gc Pfd Rdr RT	**CANBERRA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**32 163** 17 663 29 888	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1194) 216,31(BB) 11,526 199,02 32,21 19,03 F 29,3 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1570 incl. 602 ref C. 20 Ha (stl) ER	Oil 2SA 9Cy. 900 × 2180 30 700bhp (22 902kW) Mitsui Eng. & SB. Co. Ltd. Gen 5 × 1100kW 450V a.c. Fuel-92,5pd
5059989 EDSD 8389 Df Esd RT	**CANCELEIRO** **Elvira Caminos Lopez** Vigo Spain	**167** 87 —		**1962** Ast. Santodomingo—Vigo (309) 30,26 6,53 27,51 6,49 3,84 RW	**S Fishing** Side Trawler	T 3Cy. 237 370 & 609 × 458 182ihp (136kW) Talleres Santodomingo Fuel 61,0t (o.f.)
5175161 Df Esd RTm	**CANCUN** ex Caribbean Arrow-73 ex Joost-67 **Naviera del Surueste S.A.** Mexico	**493** 353 851		**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (289) 55,78 9,05 3,560 49,74 9,00 4,12 P 12,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 34,6 G.1 087 B.1 000 2 Ha (11,4 12,9 × 5,7) 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 540bhp (403kW) Kloeckner Humboldt Deutz Gen 1 × 7kW 1 × 5kW 110 Fuel 73,0t (d.o.)
7410711 EGPU 289 Df Esd Gc Rdr RT	**CANDAMO** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**1 493** 1 126 2 167	**✠100A1** **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1394	**1975**-2 Maritima del Musel S.A.—Gijon (168) 84,64 12,43 4,738 76,82 12,40 5,74 P 12,8 F 7,7 1 dk rf nil NS 4BH WB759T	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 400 × 580 sr ge shaft 2 000bhp (1 492kW) Hijos de J. Barreras S.A. Gen 1 × 144kW 2 × 72kW 380V 50Hz a.c.
			LAID UP — SURVEYS OVERDUE 2/79			
5059991 PUWP Df Esd Gc Rdr RTm	**CANDEIAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	**✠100A1** SS 7/78 oil tanker **✠LMC** EL Y† 2"SQ FN 4095	**1960**-7 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (782) **1970**-9 (Cargo section) Ishikawajima do Brasil—Rio de Janeiro 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.(oil) 17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 3 150bhp (2 350kW) A/S Burmeister & Wain's Maski Skibsbyggeri 2 WTAuxB (o.f.) primary 711lb secondary 178lbf/in^2 (1,2ba Gen 2 × 168kW 450V 60Hz Fuel 714,5t (d.o.)-13,0pd
7053240 SWSJ 10 Esd Gc Rdr RT	**CANDIA** ex Central No. 2-72 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**5 788** 2 091 2 613	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (943) 129,75(BB) 22,00 5,538 117,99 21,95 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 470bth 1030dk P Bow & stern doors	2 Oil 2SA each 400 × 540 15 300bhp (11 414kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 670kW 2 Controllable pitch propellers Thw. thrust propeller fwd
7212688 9HRU 0575 Df Esd Rdr RT	**CANDIA** ex Elcandia-81 ex Shinkoh Maru-74 **Wideseas Shipping Ltd.** Thenamaris Maritime Inc. Valletta Malta	**1 947** 1 258 3 329	**100A1** SS 7/77 oil tanker **LMC** EL p 1$\frac{7}{16}$"U2 FN 1566 (NK)	**1972**-3 Ujina Zosensho—Hiroshima (520) 88,83 12,63 5,760 82,00 12,59 6,51 P 18,6 Trunk 49,4 F 11,0 1 dk RW rf 152 8BH WB165T	**M Tanker** 9 Ta ER L.(oil) 4 229	Oil 4SA 6Cy. 440 × 680 2 800bhp (2 089kW) Ito Tekkosho WTAuxB 10kgf/cm^2 (0,9bar) hs Gen 2 × 100kW 445V 60Hz Fuel 324,0t-9,5pd
5060017 EBTH 7757 Df Esd RTm	**CANDIDA VIEIRA** **Vieira Gonzalez S.A.** Vigo Spain	**222** 107 177	BV	**1957** S.A. Juliana Const. Gijonesa—Gijon (107) *32,80* 6,51 3,401 32,77 6,48 3,87 2 dks	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 580bhp (433kW) La Maquinista Terrestre y Mar Fuel 58,0t (d.o.)
6927482 EDFC 777 Df Esd Rdr RT	**CANDIDO BETOLAZA** **Naviero Prego S.A.** Bilbao Spain	**359** 221 505	**✠100A1** SS 10/81 short international voyages **✠LMC** EL F $\frac{7}{8}$"U1 FN 452	**1969**-5 Ast. de Murueta S.A.—Guernica (96) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf40t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 160 × 180 reve geared to sc. shaft 625bhp (466kW) Empresa Nacional "Bazan" de S.A. Gen 2 × 12kW 110V d.c.
5210181 EHAH Esd Rdr RTm	**CANDIEIRA** ex Holborn-76 ex Loch Ard-71 **Naviera de Galicia S.A. (NAVIGASA)** La Coruna Spain	**697** 337 1 107	BV ✠Classed LR until 12/75	**1955**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (412) 56,22 10,85 4,701 51,82 10,37 5,57 P & B 28,4 F 21,7 2 dks RW rf 114	**M General Cargo** 4P 2 Ho 13,8 13,9 ER G.1 347 B.1 247 2 Ha (4,6 × 3,6) (6,4 × 4,2) ER 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 340 × 570 1 000bhp (746kW) British Polar Engines Ltd. Gen 3 × 40kW 220V d.c. Fuel 25,5t (d.o.)
7413971 GUWT 365982 Pfd Rdr RT	**CANDOURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 8/80 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1975**-11 Scheepswerf Bijlholt B.V.—Foxhol (599) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reve geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. Gen 1 × 28kW 1 × 16kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.)

1480 **CANDRA KIRANA** ex Carissa-79 ex Seawood Endeavour-78 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 635** 2 531 6 180	NK	**1974** Asakawa Zosen—Imabari (236) 106,43 16,34 6,706 97,92 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 320kW a.c. Fuel 557,0t (hvf)-12,0pd 12,75kn
9471 **CANDY MAN** **Delanne Shrimp Co. Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
06884 **CANECO I** ex Comandante Ribas-72 **Navegacao Perevia** Manaus Brazil	**140** — —		**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (167) 19,66 5,01 1,143 19,00 4,81 1,50	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 220 MAN Mecanica Pesada S.A. Taubate 11kn
41332 **CANEFAQUE** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado & Plana)** Bissau Guinea-Bissau	**172** — —	BV	**1980** Scheeps. Damen B.V.—Gorinchem (982) ... ... 26,67 7,51 2,49 1 dk	**M Tug** 2 Ho ER	Vee Oil 4SA 12Cy. Kloeckner Humboldt Deutz Koeln
43940 **CANEGARDEN BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (82) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c.
60079 **CANELINAS** ex Uni XI-51 ex Hektor 2-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —	R	**1929** Kaldnes M/V A/S—Tonsberg (81) *35,21* 7,04	**S Whaler**	T 3Cy. 343 559 & 953 × 610 500ihp (373kW) Kaldnes M/V A/S Tonsberg Fuel 92,5t (o.f.) 11kn
389948 **CANER GONYELI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1977** Denizcilik Bankasi T.A.O.—Halic, Istanbul (192) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 119kW) Stork Stork-Werkspoor Diesel B.V. Netherlands 14kn
021613 **CANETE 1** ex Magdalena-79 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 116 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 16Cy. 465bhp (347kW) General Motors Corp. U.S.A. Fuel (d.o.) 10kn
021601 **CANETE 2** ex Misti-79 **Pesquera Talara SCR Ltda.** Chimbote Peru	**199** 166 —	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao *27,59* 7,60 3,69 1 dk	**M Fishing** Side Trawler 2 Ha (2,5 1,3 × 2,1)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) General Motors Corp. Detroit, Mi 10kn
916043 **CANETE 3** ex Mollendo-79 **Pesquera Neptuno S.A.** Chimbote Peru	**193** 113 333	(BV)	**1968** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,65 3,125 7,62 3,66 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7021649 **CANETE 4** ex Melgar-79 **Pesquera Neptuno SCR Ltda.** Chimbote Peru	**195** 116 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 16Cy. 465bhp (347kW) General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7008568 **CANETE 5** ex Mascota-79 **Pesquera Chancey SCR Ltda.** Chimbote Peru	**199** 114 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao *27,59* 9,15	**Wood M Fishing** Side Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) General Motors Corp. Detroit, Mi 10kn
7008594 **CANETE 9** ex Andina-79 **Empresa Pesquera del Norte SCR Ltda.** Peru	**200** — —		**1969** Maestranza y Astillero Delta S.A. —Callao (32) 29,57 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. U.S.A. Fuel (d.o.)
5292854 **CANG SHAN** ex Siehting-77 ex Silver Cloud-73 ex Remscheld-71 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 932** 1 675 5 119 **4 735** 2 727 —	(GL)	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (454) 118,93 16,24 6,827/— 108,62 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,6) ER (11,2 7,0 × 5,6) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 133kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
7942374 **CANG ZHOU** **China Ocean Shipping Co.** China	**16 435** 8 600 —		**1979** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....

6724048 ICWY 255 Df Esd Gc Rdr	**CANGURO BIANCO** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 765	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (646) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 11 900bhp (8 877kW) Fiat S.G.M. Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel 259,0t
6813485 IBSA 263 Df Gc Rdr	**CANGURO BRUNO** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 765	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (648) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 11 900bhp (8 877kW) FIAT S.G.M. Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 259,0t
7108992 ICCF 841 Df Esd Gc Pfd Rdr RTv	**CANGURO FULVO** **Linee Canguro S.p.A.** Palermo Italy	**4 536** 1 684 3 374	RI	**1971** Cant. Nav. Apuania—Marina di Carrara (96) 141,10 19,03 5,868 123,22 19,00 11,41 2 dks	**TD-E Passenger/RoRo Cargo/Ferry** CSD Vehicles —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 10 800bhp (8 057kW) driving each 1 730kW 520V a.c. conn elec. motors each of 4 200shp (3 133kW) & 2 sc. shafts FIAT S.G.M. 2 Controllable pitch propellers
6912346 ICVD 296 Df Esd Gc Pfd Rdr RT	**CANGURO GRIGIO** ex Staffetta Jonica-78 ex Canguro Grigio-73 **Linee Canguro S.p.A.** Cagliari Italy	**4 758** 1 825 3 381	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (91) 141,10 19,03 5,881 123,20 19,00 11,41 1 dk & S dk	**TD-E RoRo Cargo/Ferry** OSD Vehicles —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 10 800bhp (8 057kW) driving each 1 680kW connected to 2 motors each of 4 200shp (3 13 sc.shafts Fiat S.G.M. Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd
6715372 ICLJ 241 Df Esd Gc Rdr	**CANGURO VERDE** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 765	RI	**1967** Italcantieri S.p.A.—Castellammare di Stabia (645) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 11 900bhp (8 877kW) S.A. Fiat S.G.M. Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 259,0t
5060108 EAZO 7675 Df Esd RTm	**CANIDO** **Andres Barreiro Betanzos** Vigo Spain	**207** 101 —		**1957** Hijos de J. Barreras S.A.—Vigo (1038) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (246kW) Hijos de J. Barreras S.A.
5046190 ZCBG 317165 Rdr RTv	**CANIMA** ex Blarna-66 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**502** 165 152	✠**100A1** SS 8/80 Bermuda coasting service ✠**LMC** EL (j) $1\frac{3}{16}$"SQ FN 683	**1961**-9 Liffey Dockyard Ltd.—Dublin (181) 46,26 12,37 2,458 43,52 11,89 3,81 1 dk RW rf 76 6BH WB128t incl. Tunnel tanks 68t	**TM Tender** 1400P	2 Oil 2SA each 5Cy. 267 × 343 860bhp (642kW) Crossley Bros. Ltd. Gen 2 × 60kW 220V d.c.
7915541 LJME Df Esd Gc Pfd Rdr RT	**CANIS** **K/S Nor-Cargo A/S** Det Bergenske D/S Bergen Norway	T.Mk **1 996** 1 131 4 380	NV	**1980** Fosen M.V.—Fevag (27) 102,49 16,51 6,063 93,30 16,51 11,16 3 dks	**M RoRo Cargo** Vehicles Pallets Mchy.aft B.8 073 Cr 1(25) 1(5)	Oil 4SA 9Cy. 320 × 420 3 700bhp (2 760kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 179kW 1 × 24kW 380V 50Hz a.c. Fuel 244,0t (hvf)-13,0pd
7352244 3EQH 4488 -74A Df Esd Gc Rdr RT	**CANIS MAJOR** ex Luxuriant-79 **Swansea Shipping Co. S.A.** Panama Panama	**6 646** 4 733 11 526	NK	**1973** Hashihama Zosen—Imabari (522) 129,06 7,976 119,00 20,32 10,11 P 23,2 F 11,0 1 dk	**M General Cargo** - 3 Ho ER G.15 089 B.14 366 3 Ha (stl) (19,3 23,0 34,2 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki Gen 2 × 400kW a.c. Fuel 1 177,5t-22,5pd
7420792 A8UJ 5292 Df Esd Gc Pfd Rdr RTv	**CANIS MINOR** **Ecliptic Maritime Inc.** Monrovia Liberia	**7 100** 4 756 11 668	(NK)	**1975** Kanda Zosensho K.K.—Japan (198) 135,24 20,02 7,849 125,00 19,99 10,24 P 24,4 F 10,7 1 dk	**M Bulk Carrier** G.14 815 B.14 267 4 Ha (stl) (16,0 15,0 18,7 14,5 × 8,9) ER Cr 4(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) Hitachi Zosen Hiroshima Works Fuel 1 039,5t-18,5pd
5060122 8RAH 177270 RTm	**CANJE PHEASANT** **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**298** 156 124	✠Classed LR until 6/58	**1956**-11 Sprostons Ltd.—Georgetown, Demerara (SO.789/C) 41,41 9,20 2,363 (aft) 38,33 8,84 3,05 F 10,1 1 dk RW	**TM Passenger/General Cargo/Ferry** 557P 2 Ho 16,1 6,1 ER 2 Ha (4,5 × 3,0) (2,2 × 2,2) ER 1W Der 1(5)	2 Oil 4SA each 5Cy. 222 × 292 to sc. shafts 808bhp (603kW) Blackstone & Co. Ltd. Gen 2 × 45kW 1 × 10kW 220V Fuel (d.o.)
7503764 CZ9740 368368	**CANMAR BARGE I** **Dome Petroleum Ltd.** Edmonton, Canada Alberta	**1 789** — 1 658	✠**100A1** SS 9/80 pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (I) FN 1565	**1975**-6 B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (37) 68,28 19,51 2,725 67,67 19,49 3,64 1 dk rf nil 5BH WB-	**Tank Barge** Crane Pipe-carrier Pushed 4 Ta Cr 1(200)	

See Register of Offshore Units

11292	**CANMAR BARGE II** **Dome Petroleum Ltd.** Edmonton, Alberta — Canada	**956** — 1 542	✠**100A** pontoon oil in centre tanks FP 60°C. or above Ice Class 2	SS 8/79 EL (G) FN 1174	**1975**-6 Purvis Navcon Shipyard —Vancouver, B.C. (203) 65,84 15,12 2,198 64,78 15,09 3,03 1 dk rf nil 5BH WBnil	**Tank Barge** Pushed Deck Cargo 4 Ta	
28661	**CANMAR BARGE III** **Dome Petroleum Ltd.** Edmonton, Alberta — Canada	**956** — 1 570	✠**100A** pontoon oil in centre tanks FP 60°C. or above Ice Class 2	EL (G) FN 1175	**1975**-8 Yarrows Ltd.—Victoria, B.C. (374) 65,84 15,12 2,198 64,78 15,09 3,05 1 dk rf nil 5BH WBnil	**Tank Barge** Pushed Deck Cargo 4 Ta	
332575 Esd Gc Rdr	**CANMAR EXPLORER** ex Mary J-76 ex Snakehead-75 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. — Canada See Register of Offshore Units	**6 041** 3 411 6 522	**100A-** drilling ship **LMC**	SS 7/80 EL Y 1$\tfrac{13}{16}$"U3 FN 3292 (AB)	**1945** Southeastern SB. Corp.—Savannah, Ga (AV4) 114,92 30,54 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf 200t	**D-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(80) 1(25) 1(23) Der 2(10) 8(5) 2(-)	7 Vee Oil 4SA each 16Cy. 159 × 203 total 6 780bhp (5 058kW) driving 7 gen. each 930kW 600V connected to 4 elec. motors each of 750shp (560kW) sr geared to 1 sc. shaft Caterpillar Tractor Co. Peoria, Illinois
241312 Esd Gc Rdr	**CANMAR EXPLORER II** ex Kathleen M-76 ex Mooring Hitch-75 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. — Canada See Register of Offshore Units	**6 041** 3 510 6 522	**100A-** drilling ship **LMC**	SS 7/76 EL Y 1$\tfrac{13}{16}$"U3 FN 3292 (AB)	**1945** J. A. Jones Const. Co.—Brunswick, Ga (199) 114,92 30,54 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf200t	**D-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(80) 1(35) 1(30)	7 Vee Oil 4SA each 16Cy. 159 × 203 total driving 7 gen. each 800kW 600V a.c. connected to 4 elec. motors each of 750shp (560kW) sr geared to 1 sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7305980 XGS 370767 Esd Gc Pfd Rdr RT	**CANMAR EXPLORER III** ex Havdrill-76 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. — Canada See Register of Offshore Units	**11 097** 5 079 7 434		NV	**1973** IHC Gusto B.V. Offshore Div. —Schiedam (CO907) 152,84 21,44 7,316 138,51 21,40 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220/230 total 6 000bhp (4 476kW) driving 5 gen. connected to 4 elec. motors geared to 2 sc. shafts Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft, 3 fwd Fuel 3 475,0t (hvf)-20,5pd 14kn
329138 VCNK 359350 Esd Gc Pfd Rdr RT	**CANMAR EXPLORER IV** ex Dalmahoy-79 ex Single Hitch-73 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. — Canada See Register of Offshore Units	**5 755** 3 612 —	**100A1** drilling ship **LMC**	SS 7/79 EL C† FN 3461	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (370) 115,27 29,16 6,420 109,58 22,71 8,87 P 25,3 F 12,2 2 dks RW rf nil len & widened 73 conv General Cargo 73 7BH to U dk 1 to 2nd dk	**D-E Drilling Ship** Mchy.aft Cr 2(75)	3 Oil 2SA each 16Cy. 230 × 254 total 5 850bhp (4 364kW) driving 3 gen. connected to 4 elec. motors each of 750shp (560kW) sr geared to sc. shaft General Motors Corp. La Grange, Illinois ndb 7/79 11,3kgf/cm² (1,1bar) Gen 3 × 1500kW 600V 60Hz a.c. 6kn
7824261 VCFN 392930 Esd Gc Pfd Rdr RT	**CANMAR KIGORIAK** **Dome Petroleum Ltd.** Vancouver, B.C. — Canada	**3 642** 1 241 2 066	✠**100A1** icebreaker tug ✠**LMC**	EL V 1$\tfrac{3}{16}$"U3 FN 2153	**1979**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1132) 91,06 19,31 8,351 78,90 17,25 10,04 F 38,1 1 dk rf nil Box K not below moulded base line DK amidships & fwd 6BH to U dk (incl. Coll BH to fcle. dk) WB2621T incl. DTsf1201T, Comb. btm & STs 722T STsa292T	**M Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling pt higher tensile steel	2 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shaft Sulzer Bros. Ltd. Switzerland Gen 1 × 1936kW 2400V 1 × 500kW 480V 3 × 300kW 480V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd & aft Fuel 1 422,5t (d.o.) 18,5kn
7831860 800891 Esd Gc Rdr RT	**CANMAR SEA EAGLE** ex Sea Eagle-81 **Dome Petroleum Ltd.** Edmonton, Alberta — Canada	**191** 129 —		AB	**1979** Modern Marine Power Inc.—Houma, La (17) ... ... 37,19 10,69 5,82 F 5,2 1 dk BK 51	**M Tug**	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 14kn
7420728 370255 Esd Gc Rdr RT	**CANMAR SUPPLIER** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. — Canada	**1 188** 384 995	✠**100A1** Ice Class 1* ✠**LMC**	SS 7/79 EL O 1$\tfrac{5}{16}$"U2 FN 1051	**1975**-9 Allied Shipbuilders Ltd. —Vancouver, B.C. (192) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB120T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert Der 1(3)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7420742 CZ8461 370269 Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER II** **Dome Petroleum Ltd.** Vancouver, B.C. — Canada	**1 192** 384 1 016	✠**100A1** Ice Class 1* ✠**LMC**	SS 8/79 EL O 1$\tfrac{5}{16}$"U2 FN 1051	**1975**-9 Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (145) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers 15,5kn
7420730 CZ8462 370260 Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER III** **Dome Petroleum Ltd.** Vancouver, B.C. — Canada	**1 190** 387 1 042	✠**100A1** Ice Class 1* **LMC**	SS 6/79 EL O 1$\tfrac{5}{16}$"U2 FN 1051	**1975**-10 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (220) 63,10 13,95 4,547 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 124,0t 13kn

7420754 CZ6463 370261 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER IV** **Dome Petroleum Ltd.** Vancouver, B.C. Canada	**1 190** 387 1 032	**✠100A1** SS 6/79 Ice Class 1• **LMC** EL O 1$\frac{5}{16}$"U2 FN 1051	**1975**-10 Yarrows Ltd.—Victoria, B.C. (372) 63,10 13,95 4,420 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 2SA each 20Cy. 230 x geared to sc. shafts General Motors Corp. Electro-Mo Div. Gen 2 × 150kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7602261 CZ9747 370748 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER V** **Dome Petroleum Ltd.** Vancouver, B.C. Canada	**627** 172 —	**✠100A1** SS 6/80 tug Ice Class 2 when power restricted to 1054 bhp per engine MacKenzie River & Beaufort Sea service **✠LMC** EL L 1$\frac{1}{8}$"FSWR FN 621	**1976**-6 B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (38) 41,51 13,67 2,845 36,99 13,42 3,36 F 18,3 1 dk rf nil 5BH WB563t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Drilling Hull strengthened to Ice Class 1•	2 Vee Oil 4SA each 16Cy. 159 x reverse reduction geared to sc. Caterpillar Tractor Co. Pe Gen 2 × 150kW 480V 60Hz a.c.
7117175 CZ7757 342942 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VI** ex Bay Shore-77 **Dome Petroleum Ltd.** Vancouver, B.C. Canada	**694** 232 766	**✠100A1** SS 11/76 Ice Class 2 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 789	**1971**-11 J. Bolson & Son Ltd.—Poole (572) 56,16 11,69 4,185 48,82 11,43 4,73 F 22,6 1 dk rf 533 6BH WB586t	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 254 × 305 5 280bhp (3 939kW) Ruston Paxman Diesels Ltd. Newton Gen 3 × 200kW 404V 60Hz a.c. Bow jet pump Fuel 497,0t (d.o.)
7101619 CZ7758 343013 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VII** ex Polar Shore-77 **Dome Petroleum Ltd.** Vancouver, B.C. Canada	**700** 293 778	**✠100A1** SS 7/80 Ice Class 1• **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 856	**1971**-12 Cochrane & Sons Ltd.—Selby (1539) 56,27 12,02 4,693 50,78 11,75 5,11 F 26,6 1 dk rf 254 BK 102 6BH WB484t incl. DTf182t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 x geared to sc. shafts Ruston Paxman Diesels Ltd. Newton Gen 2 × 350kW 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 488,5t (d.o.)
7910199 VG3767 392924 Df Esd Gc Rdr RT	**CANMAR SUPPLIER 8** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 256** 337 3 000	AB	**1979** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (284) 68,84 3,631 58,50 15,65 4,75 B 10,7 F 9,2 1 dk rf nil	**TM RoRo Cargo Deck Cargo Landing Supply Ship** for offshore installations	2 Vee Oil 4SA each 16Cy. 159 x reverse reduction geared to sc. 2 250bhp (1 679kW) Caterpillar Tractor Co. Peo Gen 2 × 200kW a.c.
8104125 VG9868 395517 Df Esd Gc Pfd Rdr RT	**CANMAR TEAL** **Dome Petroleum Ltd.** Canmar Drilling Ltd. Edmonton, Canada Alberta	**402** 124 405	AB (Class cont.)	**1981** Allied Shipbuilders Ltd.—North Vancouver, B.C. (233) 42,58 9,10 3,353 37,75 8,84 4,12 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 x geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Peo
8103119 VG2181 395518 Df Esd Gc Pfd Rdr RT	**CANMAR TINGNEAK** **Dome Petroleum Ltd.** Edmonton, Canada Alberta	**210** 59 —	AB (Class cont.)	**1981** Swiftships Inc.—Morgan City, La (0256) 33,33 (BB) 7,48 2,93	**Aluminium Alloy TrM Supply Launch** Deck Cargo Fire-fighting	3 Vee Oil 4SA each 12Cy. 165 x reverse reduction geared to sc. 4 680bhp (3 491kW) M.T.U. Friedrichshafen GmbH Friedr Gen 2 × 50kW 208/120V 60Hz a.c.
8104101 395515 Df Esd Gc Pfd Rdr RT	**CANMAR TUGGER** **Dome Petroleum Ltd.** Canmar Drilling Ltd. Edmonton, Canada Alberta	**464** 132 264	100A1 Class Contemplated FN 516	**1981** Allied Shipbuilders Ltd.—North Vancouver, B.C. (231) 35,87 10,90 3,952 34,02 10,37 4,81 1 dk	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 25 geared to sc. shafts General Motors Corp. Electro-Motive Div.
7365887 HO3097 8629-PEXT2 Df Esd Gc Pfd Rdr RT	**CANMAR TUGGER II** ex Odin II-81 ex Odin Salvator-80 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Panama Panama	**489** 0 —	NV	**1975** Schps. Bodewes Bergum B.V. —Bergum (174) 45,73 10,60 4,395 41,64 10,57 4,86 F - 1 dk rf 183	**TM Tug** Fire-fighting Anchor-handling Ice strengthened 1W Der 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 4 Atlas-MaK Maschinenbau Gen 2 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd
8104113 VG9867 395516 Df Esd Gc Pfd Rdr RT	**CANMAR WIDGEON** **Dome Petroleum Ltd.** Canmar Drilling Ltd. Edmonton, Canada Alberta	**402** 124 405	AB (Class cont.)	**1981** Allied Shipbuilders Ltd.—North Vancouver, B.C. (232) 42,58 9,10 3,353 37,75 8,84 4,12 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 2 geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Peo
7419987 D8OT IM1816 Df Esd Gc Rdr RT	**CANNA** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 495** 1 619 3 021	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (754) 85,20 6,033 78,59 14,99 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides G.5 110 B.4 981 TEU 150 C. 150/20' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 716kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 436,0t-8,5pd
7340423 2IAE 364990 RT	**CANNA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** non—perishable cargoes West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) $\frac{5}{8}$"WI FSWR FN 177	**1976**-1 James Lamont & Co. Ltd.—Port Glasgow (424) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft 50P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reduction geared to sc. shafts 300bhp (224kW) English Electric Diesels Ltd., Kelvin Marine Div. Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)

CANNAVEIRAS **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**760** 395 —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Troon (227) *61,03* 9,78 ... ... 1 dk & Shade dk R	**TS Ferry/General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × 610 Ailsa SB. Co. Ltd. Troon
CANNON TIDE **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**268** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (880) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 2 × 30kW a.c. Thw. thrust propeller fwd 11,5kn
CANOPUS **Canopus Tankers Inc.** Monrovia Liberia	**18 402** 13 079 31 000	AB (Class cont.)	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (141) 170,69 26,04 11,200 163,33 26,01 14,76 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
CANOPUS **Nippon Senpaku K.K.** Tokyo Japan	**7 884** 5 326 13 206	NK	**1979** K.K. Taihei Kogyo—Akitsu (2137) 133,00 8,602 123,02 20,62 11,51 P 22,0 F 11,6 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1250 7 400bhp (5 520kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 375kW 450V a.c. 15kn
CANOPUS **Schiffahrtsges. Reederei Gebr. Eckert K.G.** Hamburg Federal Republic of Germany	**999** 682 2 560	GL	**1976** J. J. Sietas Schiffswerft K.G. —Hamburg (794) 81,36 5,030 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,7 ER G.4 730 B.4 415 TEU 150 C. 150/20' incl. 20 ref C. 1 Ha (50,4 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 492kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
CANOPUS **m.s. 'Canopus' Rohden Schiffahrts G.m.b.H. & Co. K.G.** Elsfleth Federal Republic of Germany	**999** 550 2 507	GL	**1979** Elsflether Werft A.G.—Elsfleth/Weser (400) 97,21 16,08 3,760 91,01 15,91 5,82 B 8,3 F 6,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.5 097 B.4 814 TEU 180 C. 180/20'	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 496bhp (1 116kW) Atlas-MaK Maschinenbau Kiel 12,5kn
CANOPUS **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**251** 69 177	RI	**1967** Cant. Nav. Giuliano—Trieste (77) 30,87 8,92 3,963 27,72 8,91 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Kloeckner Humboldt Deutz Koeln
CANOPUS **Canopus Inc.** Philadelphia, Pa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31	**M Fishing**	Oil 350bhp (261kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
CANOPUS **The Food & Agriculture Organisation of the United Nations** Panama Panama	**120** 35 —	**✠100A1** SS 7/78 trawler **LMC** EL d $\frac{3}{4}$"U1 FN 205	**1968**-9 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (70) 23,98 6,58 20,71 6,51 3,41 F 7,4 rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler Ref.	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
CANOPY ex Spencer Maru-77 **Develop Maritime & Enterprises (Panama) Inc.** Panama Panama	**7 427** 4 470 12 351	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (238) 135,03 19,54 7,925 128,02 19,51 11,28 P 28,4 F 10,1 1 dk, pt 2nd dk RW	**M Ore Carrier** 4 Ho ER G.14 941 B.14 537 6 Ha (8,2 × 6,4) (21,7 20,1 20,1 21,7 × 7,1) (11,2 × 8,0) ER Cr 1(10) 1(7,5) 4(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 140kW 445V a.c. Fuel 1 311,5t-24,5pd 14,5kn
CANOS DE MECA **Pesquerias de Barbate S.A.** Barbate de Franco Spain	**251** 123 —	BV	**1974** Ast. de Santander S.A.—Santander (84) 37,39 31,98 7,80 3,92 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 1 000bhp (746kW) B&W Cons. Echevarria Bermeo Fuel 8,5t (d.o.) 12,5kn
CANOVA ex Log-78 **Costantino Attanasio e Michele Coppola** Napoli Italy	**1 598** 1 139 2 946	RI (NV)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/304) 84,18 13,62 5,309 77,48 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 865kW) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.) 13,75kn
CANSO BREEZE ex Acadia Cormorant-73 ex Red Hackle-63 **Pez Exports S.A.** H. B. Nickerson & Sons Ltd. Buenos Aires Argentina	**407** 137 —	✠Classed LR until 22/12/72	**1955**-11 J. Lewis & Sons Ltd.—Aberdeen (253) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 800bhp (597kW) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn

6803337 VC6155 328049 Esd Pfd Rdr RTm/v	**CANSO CONDOR** ex Acadia Condor-73 **Marine Trawlers Ltd.** Pictou, N.S. Canada	**684** 323 —	✠Classed LR until 6/69	**1968**-5 Ferguson Industries Ltd.—Pictou, N.S. (168) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,5 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 dr gea shaft 1 690bhp (1 261kW) Ruston & Hornsby Ltd. Emy. propulsion by motoring M.E. generator. Gen 1 × 125kW 1 × 120kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 94,5t (d.o.)
6729036 VC6157 328044 Esd Pfd Rdr RTm/v	**CANSO DART** ex Acadia Gannet-73 **Marine Trawlers Ltd.** Pictou, N.S. Canada	**684** 324 —	✠Classed LR until 6/69	**1968**-1 Ferguson Industries Ltd.—Pictou, N.S. (167) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 690bhp (1 261kW) Ruston & Hornsby Ltd. Emy. propulsion by motoring M.E. generator Gen 2 × 125kW 1 × 30kW Controllable pitch propeller Fuel 116,0t (d.o.)
6815031 VC6158 330112 Esd Pfd Rdr RTh/v	**CANSO MARINER** ex Acadia Tern-73 **Marine Trawlers Ltd.** Pictou, N.S. Canada	**685** 323 —	✠Classed LR until 6/69	**1968**-8 Ferguson Industries Ltd.—Pictou, N.S. (169) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,8 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 690bhp (1 261kW) Ruston & Hornsby Ltd. Emy. propulsion by motoring M.E. generator Gen 1 × 320kW 2 × 125kW Controllable pitch propeller Fuel 114,0t (d.o.)
7027423 HO3762 10394 -MFLA Df Esd Gc Rdr RTm/h/v	**CANTA CLARO** ex Travetal-78 **Rocargo C.A.** Panama Panama	T.Mk **1 597** 741 2 900	GL	**1970** Rickmers Werft—Bremerhaven (361) 114,86 17,63 5,301 103,41 17,40 10,80 B 38,5 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened TEU 196 C. 196/20′	2 Oil 4SA each 8Cy. 450 × 550 6 800bhp (5 073kW) Atlas-MaK Maschinenbau 2 Controllable pitch propellers
7613507 EHWR Df Esd Gc Rdr RT	**CANTABRICO** **Mercedes Luna Solerano y otros** Gijon Spain	**6 135** 3 505 10 323	BV	**1980** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (129) 133,41 7,951 123,02 19,02 9,56 1 dk	**M Tanker** Chemical 20 Ta ER L.(oil) 11 209 HeCls. BC	2 Oil 4SA each 8Cy. 400 × 580 sc. shaft 2 400bhp (1 790kW) Hijos de J. Barreras S.A. Fuel 71,0t (d.o.)-17,0pd
7356329 FNLC Df Esd Gc Pfd Rdr RTm/h/v	**CANTAL** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (410) 159,01(BB) 22,97 —/8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20′ C.Dk 102/20′ 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 996kW) Ch. de l'Atlantique Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf)
7723857 XCTA Df Esd Gc Pfd Rdr RT	**CANTARELL** Launched as Petrogas II **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**35 129** 24 180 47 232	**✠100A1** liquefied gas carrier Propane, butane, propylene & anhydrous ammonia in independent tanks, suitable for SG 0,682, max. pressure 0,24bar, min. temp. minus 50°C. **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ot 660,0/78,0U3 FN 10455	**1980**-5 N.V. Boelwerf S.A.—Tamise/Temse (1500) 215,70(BB) 32,29 12,021 203,99 32,26 19,00 1 dk rf nil 8BH WB16508T incl. Comb. top, btm & STs 10290T	**M Liquefied Gas Carrier** LPG Pressurised Ref pt higher tensile steel 8 Ta ER L.(gas) 57 000	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) S.A. Cockerill-Ougree- Providence AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 4 × 712kW 450V 60Hz a.c. Fuel 585,5t (d.o.) 3 765,0t (hvf)
7102675 ZMCC 343618 Esd Rdr RTm/v	**CANTERBURY** **Lyttelton Harbour Board** Lyttelton New Zealand	**245** 0 —	**✠100A1** CS 8/80 tug **✠LMC** EL (d) $\frac{13}{16}$"U2 FN 392	**1971**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (117) 32,92 9,05 3,810 29,72 8,69 4,50 1 dk rf 457 BK 102 3BH WB73t	**M Tug** 4 Ha (stl) (0,5 × 0,5) (0,9 × 0,9) (0,6 0,6 × 0,6) Der 1(1,5)	Oil 4SA 8Cy. 325 × 370 sr reverse to sc. shaft W. H. Allen, Sons & Co. Ltd. Gen 2 × 50kW 400V 50Hz a.c. Fuel 83,5t (d.o.)
6705418 EFIO Df Esd Rdr RTm	**CANTERO CUADRADO** **Jose Luis Ranero Peral** Huelva Spain	**203** 110 —	BV	**1966** Soc. Met. Duro Felguera—Gijon (41) 32,97 6,53 3,450 29,85 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Fuel 67,5t (d.o.)
8024583	**CANTON** **Trade Wind Fishing Corp.** New Bedford, Ma United States of America	**199** — —		**1980** Bender SB. Co. Inc.—Mobile, Al (760) 29,90 7,93 7,621 4,27 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 gea sc. shaft 1 100bhp (821kW) Caterpillar Tractor Co. Peo
7388073 EGSA Df Esd Gc Pfd Rdr RT	**CANTON DE CORA** **Pesquera Arcade S.L.** Vigo Spain	**299** 100 —	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (89) 40,75 8,97 31,98 8,79 6,10 2 dks	**M Fishing** Stern Trawler 2 Ho ER G.325	Oil 4SA 8Cy. 220 × 280 1 160bhp (865kW) Hijos de J. Barreras S.A. Fuel 186,5t (d.o.)

CANTON GRANDE **Pesquerias Del Sureste S.A.** La Coruna Spain	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (15) 35,51 3,850 30,54 7,19 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 500 980bhp (731kW) CKD Praha Praha Fuel 91,5t (d.o.) 10,5kn
CANTON PEQUENO **Ramon Casal Mino** La Coruna Spain	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (12) 35,51 7,19 3,850 30,54 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 500 980bhp (731kW) CKD Praha Praha Fuel 91,5t (d.o.) 10,5kn
CANTON VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V765) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
CANTUARIA **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 218** 5 771 11 808	BV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B438/310) 161,02(BB) 22,99 9,678 150,02 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD ER 2 TwD G.15 800 B.15 200 In.2 100 L.540 TEU 334 C.Ho 196/20'(40') C.Dk 138/20'(40') incl. 72 ref C. 7 Ha (stl) (8,9 × 6,7) (12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf) 20kn
CANUCHA **Manuel Touza Garrido y otros** Vigo Spain	**136** 64 105	(BV)	**1968** Const. Nav. Yarza—Vigo (18) 30,51 6,25 3,001 24,11 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 185 × 300 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
CANYON EXPLORER **Allseas Lobster Co. Inc.** New York, NY United States of America	**153** 90 —		**1972** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 510bhp (380kW) .... Fuel (d.o.)
CAP ex Petro Cap Manuel-71 ex Cap-70 ex Petro Cap-69 **Compagnie Europeenne d'Armement** Bordeaux France	**398** 136 508	(BV)	**1965** Societe Petromer—Bordeaux (15) 44,76 9,00 2,947 43,11 8,95 3,41 1 dk	**TM Supply Ship** Deck Cargo 8 Ta ER L.436	2 Vee Oil 4SA each 12Cy. 185 × 200 1 200bhp (895kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 26,5kW a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.) 11,25kn
CAP AKRITAS ex Byzantine Energy-81 ex Fridtjof Nansen-78 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**2 757** 1 374 3 187	(NV)	**1968** Kristiansands M/V A/S—Kristiansand (209) 90,56 14,05 6,122 83,06 14,00 7,01 P 26,0 B 18,0 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 3 007	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 358kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf)-7,0pd 12,25kn
CAP ANAMUR **Partenreederei m.s. 'Cap Anamur'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**5 346** 3 090 6 600	GL	**1977** Watanabe Zosen K.K.—Hakata (190) 118,70 7,101 108,01 17,01 9,02 P 22,3 F 7,7 2 dks	**M General Cargo** 2 Ho ER G.9 839 B.9 298 TEU 174 C. 174/20' (incl. 20 ref C) 2 Ha (stl) (25,7 32,1 × 10,5) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 17,5kn
CAP AU LARGE ex Bernard De Percin-76 **H. Kermorvant et J. Pencreach Armement** Groupement des Pecheurs Etellois Lorient France	**143** 47 —	BV	**1966** Ch. & At. de la Perriere—Lorient (347) 30,00 6,81 26,22 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 720bhp (537kW) NE 74 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 35,5t (d.o.) 12,5kn
CAP BAITAR ex Max Bastian-77 **Helmut Bastian K.G. m.s. 'Max Bastian'** Haren/Ems Federal Republic of Germany	**4 632** 2 936 6 600	GL	**1977** Ujina Zosensho—Hiroshima (556) 118,01 6,941 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.9 854 B.8 895 TEU 177 C.Ho 105/20' C.Dk 72/20' incl. 10 ref C. 2 Ha (stl) (21,4 31,5 × 10,2) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW 16,75kn
CAP BARBAS **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	BV	**1976** Soc. Nouvelle des Ch. Nav. Marocains—Morocco 29,49 3,080 26,17 7,40 3,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 650bhp (485kW) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller Fuel 41,5t (d.o.) 11,5kn

7500712 FTQY Df Esd Gc Rdr RTm/h/v	**CAP BENAT** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (237) 109,71 17,53 5,214 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 geared to sc. shafts 6 600bhp (4 924kW) Atlas-MaK Maschinenbau Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24
7350492 SWPU 4527 Df Esd Gc Rdr RT	**CAP BISTI** ex Stylianos T-75 **Nitzi Special Shipping Co. S.A.** Piraeus Greece	**3 600** 2 234 5 539	AB	**1974** United Shipping Yard Co.—Perama (61) 99,93 15,04 93,71 15,02 7,12 2 dks	**M General Cargo** CSD Mchy.aft 2 Ho G.7 038 B.6 695 2 Ha (each 25,1 × 8,1) 4W Der 2(20) 2(10)	Oil 4SA 8Cy. 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Gen 2 × 250kW 1 × 170kW 380V 50Hz a.c. Fuel 353,0t (d.o.)
7612046 DCVU Df Esd Gc Pfd Rdr RTm/h/v	**CAP BIZERTA** ex Inga Bastian-77 **Hebastian Maritime S.A.** Helmut Bastian K.G. Haren Federal Republic of Germany	**4 624** 2 962 6 516	GL	**1977** Ujina Zosensho—Hiroshima (557) 118,01 17,02 6,941 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** 2 Ho ER G.9 570 B.8 895 TEU 177 C.Ho 105/20′ C.Dk 72/20′ 2 Ha (stl) (21,4 31,5 × 10,2) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 240kW 1 × 200kW
6724490 FNUL 3022 Df Esd Gc Pfd Rdr RTm/v	**CAP BLANC NEZ** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**473** 186 304	BV	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (924) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 sc. shaft 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Gen 1 × 220kW 440V d.c. 1 × 380V 50Hz a.c. Controllable pitch propeller Fuel 151,0t (d.o.)
7360332 FZRM 243949 Df Esd Rdr RT	**CAP BOJADOR** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**608** 290 621	BV	**1975** At. & Ch. de la Manche—Dieppe (1240) 50,88 5,087 44,86 10,62 5,80 2 dks	**M Fishing** Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 641kW) Soc. Alsacienne de Const. Mec. Fuel 184,0t (d.o.)
7632008 CNNQ	**CAP BOJADOR** **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	BV	**1976** Soc. Nouvelle des Ch. Nav. Marocains—Morocco 29,49 3,080 26,17 7,40 3,64	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 320 650bhp (485kW) Anglo-Belgian Co. N.V. Controllable pitch propeller Fuel 41,5t (d.o.)
7013599 DLYH Df Esd Gc Rdr RTm/v	**CAP BRETON** Launched as Sonnholm **Seereederei Rolf-Dieter Nissen K.G.** Flensburg Federal Republic of Germany	T.Mk **2 832** 1 952 5 883 **4 795** 3 320 7 435	GL	**1970** Orenstein Koppel & Luebecker —Luebeck (670) 116,54(BB) 17,30 6,522/7,503 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 21,4 28,6 26,5 ER G.10 675 B.10 028 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Gen 2 × 320kW 380V 50Hz a.c. Fuel (hvf)
7826075 Esd Gc Pfd Rdr RT	**CAP CAROLINA** **Compania Auxilaire Petrolifera S.A.** Spain	**1 040** — 1 200	100A1 Class Contemplated FN 1031	**1981** Ast. Construcciones S.A.—Meira (159) 60,23 4,814 54,16 13,01 6,02 2 dks	**TM Supply Ship** CSD Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × geared to sc. shafts 8 640bhp (6 445kW) Ast. Espanoles S.A. Olaveaga Wor
7349558 OUKG H597 Esd Pfd Rdr RT	**CAP CHERNY** **P/R Cap Cherny** Harais N. L. Baatz Hirtshals Denmark	**177** 86 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (109) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Fuel (d.o.)
5301162 Df Pfd RTm	**CAP CHRISTOS** ex Leros I ex Nicola-77 ex Antonio Miguel-76 ex Rowan-64 ex Rowanfield-57	**470** 215 589	BV ✠Classed LR until 5/57	**1938**-9 Lytham S.B. & Eng. Co. Ltd. —Lytham (849) 45,27 8,31 3,506 43,44 8,23 3,81 P 15,3 RQD 10,7 F 6,1 1 dk R BK 165	**M General Cargo** 2 Ho 10,6 10,9 ER G.722 2 Ha (6,4 7,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 410 395bhp (295kW) NE 57 A/S Volund Gen 1 × 22kW 1 × 7,5kW 220V Controllable pitch propeller Fuel 26,5t (d.o.)
7708883 FPBG	**CAP CROISETTE** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 541	BV	**1976** IHC Verschure B.V.—Amsterdam (887) 65,05 12,04 3,137 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Oil 4SA each 12Cy. 135 × 160 1 020bhp (761kW) Kloeckner Humboldt Deutz 2 Directional propellers
7001285 FWNL 2096 Df Esd Rdr RTm/v	**CAP D'AGDE** ex Ville De Bastia-79 **Delom & Compagnie** Marseille France	**499** 260 1 535	BV	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (199) 90,86 14,00 4,331 82,15 13,95 9,45 P 23,2 F 21,4 2 dks	**M RoRo Cargo/General Cargo** Wine Vehicles Pallets Stern door 4 side doors 1 Ho 38,2 10 Ta ER G.6 058 B.5 464 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	2 Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 3 440bhp (2 566kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 162kW 220/380V 50Hz Controllable pitch propeller Directional thrust propeller fwd Fuel 331,0t (d.o.)
7103069 FNFI 3105 Df Esd Gc Pfd Rdr RT	**CAP D'AILLY** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**494** 165 478	BV	**1971** At. & Ch. de la Manche—Dieppe (1225) 53,01 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref Mchy.aft In.455	2 Oil 4SA each 8Cy. 220 × 280 sc. shaft 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 145,0t (d.o.)

11708 **CAP D'AMBRE** **Societe Shell de Madagascar et des Comores** Compagnie Malgache de Navigation Diego Suarez Madagascar	**371** 167 147	BV	**1966** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 39,81 9,30 1,448 36,71 9,00 2,42 1 dk	**TM General Cargo/Tanker** 1 Ho 4 Ta ER G.430 L.(oil) 114 1 Ha (8,0 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 6Cy. 150 × 180 sr geared to sc. shafts 600bhp (448kW) Soc. Surgerienne de Const. Mec. Surgeres 9kn
14755 **CAP DE L'ILE** ex Sautauriski-64 **Navigation Ile-aux- Coudres, Inc.** Quebec, P.Q. Canada	**450** 257 554	✠Classed LR until 10/66	**1947**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (44) 50,02 9,81 2,896 47,55 9,76 3,59 1 dk RW	**TM General Cargo** 1 Ho 30,4 ER	2 Oil 680bhp (507kW) NE 67 ....
10371 **CAP DES PALMES** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**709** 289 710	BV	**1976** At. & Ch. de la Manche—Dieppe (1248) 53,01 5,101 47,00 10,00 6,15 1 dk	**M Fishing** Stern Trawler Mchy.aft In.580	Vee Oil 4SA 16Cy. 220 × 280 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 211,5t (d.o.) 13kn
45574 **CAP DES PINS** ex Tokuho Maru-77 **Simon Hanner** Noumea New Caledonia (French)	**343** 262 —	BV	**1967** Fukushima Zosen Tekko K.K. —Matsue 44,91 2,310 40,01 7,41 3,10 1 dk	**M General Cargo** 1 Ho ER G.347 B.326 1 Ha ER	Oil 4SA 6Cy. 290 × 430 650bhp (485kW) Nippon Hatsudoki Kobe 13kn
051028 **CAP FENO** ex La Paimpolaise-73 ex Bree-Helle-72 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**499** 322 966	**✠100A1** SS 3/77 **✠LMC** EL j 1⅛"SQ FN 741	**1962**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (970) 61,09 9,30 3,645 55,61 9,28 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB318t incl. Dk a32t m9t	**M General Cargo** 1 Ho 39,6 ER G.1 127 B.1 007 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 750bhp (560kW) N.V. Werkspoor Amsterdam Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 12kn
716505 **CAP FERRAT** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 514	BV	**1977** IHC Verschure B.V.—Amsterdam (888) 65,05 12,04 3,580 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Oil 4SA each 12Cy. 135 × 160 1 020bhp (761kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 78,0t (d.o.) 9kn
724505 **CAP GRIS NEZ** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**473** 186 304	BV	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (925) 52,91 9,53 4,820 47,60 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 140kW 380V 50Hz a.c. 1 × 220kW 440V d.c. Controllable pitch propeller Fuel 151,0t (d.o.) 14kn
826087 **CAP ISABEL** **Compania Auxilaire Petrolifera S.A.** Spain	**1 040** — 1 200	**100A1** Class Contemplated FN-1031	**1981** Ast. Construcciones S.A.—Meira (160) 60,23 4,814 54,16 13,01 6,02 2 dks	**TM Supply Ship** CSD Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 8 640bhp (6 445kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao
041003 **CAP ITEA** ex Samos Island-79 ex Cap Anamur-73 **Dynamique Maritime Inc.** Navarone S.A. Piraeus Greece	T.Mk **2 825** 1 866 5 775 **5 055** 3 418 7 500	GL	**1971** Werft Nobiskrug—Rendsburg (S.668) 125,02 17,25 6,560/7,652 114,79 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 TEU 210 C. 210/20'(40') 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 500bhp (4 103kW) Blohm & Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
060677 **CAP JUBY** **Lucien Tavera** Sete France	**232** 65 —		**1948** Ch. & At. Aug. Normand—Le Havre (CL3212) *32,56* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 × 0,8) (0,9 × 0,8) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) NE 58 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
523570 **CAP JUBY I** Launched as Cieisa VI **Societe Marocaine de Peche Maritime (SOMAPEM)** Morocco	**280** — 170	BV	**1977** Const. Nav. Santodomingo—Vigo (433) 29,21 7,52 3,701 26,73 7,51 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (560kW) Deutz Hijos de J. Barreras S.A. Spain Fuel 115,0t (d.o.) 10,75kn
523582 **CAP JUBY II** Launched as Cieisa Siete **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Vigo (440) 29,19 8,51 3,701 26,24 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (560kW) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 235kW 220V 50Hz a.c. Fuel 115,0t (d.o.) 10,75kn
500736 **CAP LARDIER** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (239) 109,71 17,53 5,233 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 924kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn

5072656 HO9967 5545-75 RT	**CAP MALEAS** ex Isla de Mouro-74 ex Cibeles-67 ex Maypa-61 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Panama Panama	**998** 524 937	BV ✠Classed LR until 27/9/74	**1958**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (100) 69,02 11,05 4,477 64,01 11,00 5,03 P 17,7 F 8,9 1 dk RW rf 102 conv General Cargo 65	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) ind cyl horizontal ER L.(gas) 1 240	Oil 2SA 8Cy. 368 × 483 1 500bhp (1 119kW) Crossley Bros. Ltd. Gen 1 × 75kW 2 × 50kW 220 Fuel 140,0t (d.o.)
5060639 3381 Df Esd Gc Pfd Rdr RTm	**CAP PHAISTOS** ex Cap Frehel-69 **Cap Phaistos Cia. Naviera S.A.** Piraeus Greece	**1 562** 803 1 610	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (790) 74,38 11,82 4,985 68,28 11,79 P 21,7 B 18,0 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** LPG 15 Ta (stl) 1 cyl horizontal 7 cyl vert 7 cyl vert ER L.(gas) 1 859 Der 2(1,5) 2(1,25) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 1 350bhp (1 007kW) N.V. Werkspoor Gen 3 × 85kW 380V 50Hz a.c. Fuel 95,5t (d.o.)
7000827 6VMD Esd Gc Rdr RTm	**CAP ROUGE** **Michel Adrien** Dakar Senegal	**139** 69 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5178) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,5)	Vee Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Fuel (d.o.)
7917989 FNSX 463519 Df Esd Gc Pfd Rdr	**CAP SAINT JEAN** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**499** — —	BV	**1980** At. & Ch. de la Manche—St. Malo (1290) 47,00 4,452 44,00 11,00 4,50 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 geared shaft 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Controllable pitch propeller
7809273 FPGY AN886 Df Esd Gc Rdr RT	**CAP SAINT PIERRE** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**645** 250 725	BV	**1979** At. & Ch. de la Manche—St. Malo (1279) 54,01 4,701 47,50 10,61 5,11 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 4SA 16Cy. 240 × 220 reduction geared to sc. shaft 2 400bhp (1 790kW) Soc. Alsacienne de Const. Mec.
5060744	**CAP SAINT VINCENT** **Societe des Petroles Madagascar** Tulear Madagascar	**449** 169 —		**1944** *55,08* 11,59	**TM Landing Craft** Bow door	2 Oil 4SA each 6Cy. 178 × 199 800bhp (597kW) Davey, Paxman & Co. Ltd.
8010374 FNUO 463725 Df Esd Gc	**CAP SAINT-JACQUES** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**497** — —	BV (Class cont.)	**1981** At. & Ch. de la Manche—St. Malo (1291) 47,00 44,23 11,00 4,50 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 geared shaft 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Controllable pitch propeller
7410383 FNXI Df Esd Gc Pfd Rdr RT	**CAP SAINTE ANNE** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**709** 289 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1249) 53,01 4,850 47,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.580	Oil 4SA 16Cy. 220 × 280 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 211,5t (d.o.)
7121736 FNHJ Df Esd Gc Pfd Rdr RT	**CAP SAINTE MARIE** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**494** 169 478	BV	**1972** At. & Ch. de la Manche—Dieppe (1227) 53,01 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref In.455	2 Oil 4SA each 8Cy. 220 × 280 sc. shaft 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 145,0t (d.o.)
5060770 DNAG Df Esd Gc Rdr RTm/h/v	**CAP SAN ANTONIO** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 255** 3 631 7 910 **9 637** 5 170 10 135	GL	**1962** Howaldtswerke Hamburg A.G. —Hamburg (957) 152,99(BB) 21,44 7,532/8,440 144,46 21,42 11,56 B & F 100,6 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho B.15 124 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 11 650bhp (8 691kW) Howaldtswerke Hamburg A.G. Fuel (hvf)
5060782 DGHI Df Esd Gc Rdr RTm/h/v	**CAP SAN AUGUSTIN** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 611** 4 138 7 980 **9 995** 5 719 10 170	GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1144) 159,42(BB) 21,44 7,532/8,440 144,41 21,40 11,56 F 100,6 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho B.15 268 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 11 650bhp (8 691kW) Kieler Howaldtswerke A.G. Fuel (hvf)
5060794 DNAI Df Esd Gc Rdr RTm/h/v	**CAP SAN DIEGO** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 626** 4 116 7 777 **9 998** 5 728 10 017	GL	**1962** Deutsche Werft A.G.—Hamburg (785) 159,14(BB) 21,47 7,532/8,440 144,41 21,40 11,59 B & F 100,6 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho B.15 307 In.6 967 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 11 650bhp (8 691kW) Masch. Augsburg-Nuernberg (MAN) Fuel (hvf)

CAP SAN MARCO **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 608** 4 138 7 940 **9 993** 5 694 10 130	GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1143) 159,42(BB) 21,44 7,532/8,440 144,41 21,40 11,76 B & F 100,6 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho B.15 268 In.6 934 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 7,7 7,7 × 3,5) (11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 11 650bhp (8 691kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel (hvf) 19kn
CAP SANTA CLARA **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	(BV)	**1973** At. & Ch. C. Auroux—Arcachon (299) 21,49 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (321kW) Soc. des Moteurs Baudouin Marseille 9,5kn
CAP SERRAT **Rhenus Shipping Co. S.A.** Peter Dohle Schiffahrts K.G. Singapore Singapore	T.Mk **2 831** 1 880 5 750 **5 021** 3 409 7 470	GL	**1970** Werft Nobiskrug—Rendsburg (666) 125,02 17,25 6,560/7,640 114,51 17,20 10,11 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 430 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 sr geared to sc. shaft 5 500bhp (4 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 16,5kn
CAP SIZUN **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**1 500** 854 2 235	BV	**1973** Maritima de Axpe S.A.—Bilbao (68) 77,50 13,54 6,458 69,60 13,50 6,51 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 450 × 550 4 400bhp (3 282kW) Atlas-MaK Maschinenbau Kiel Fuel 533,5t (d.o.) 16kn
CAP SKIRRINNG ex Arendal-68 **Compagnie Senegalaise de Navigation S.A.** Dakar Senegal	**678** 311 762 **1 012** 570 1 219	BV	**1957** A/S Pusnaes M/V—Arendal (96) 63,35 11,03 3,772/4,665 57,00 10,98 6,00 1 dk & S dk rf 51	**M Passenger/General Cargo** OSD/CSD 250P 2 Ho 6,0 26,5 G.1 522 B.1 419 3 Ha (stl) (2,9 × 2,9) (4,1 16,7 × 3,8) 2W Der 2(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 253kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 90kW 1 × 26kW 1 × 25kW 220V d.c. Fuel 122,0t (d.o.) 13kn
CAP SOUNION ex Isla de Horadada-74 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**1 760** 1 072 2 262	BV	**1968** Ast. de T. Ruiz de Velasco—Bilbao (102) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (stl) cyl vert ER L.(gas) 2 195	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 380kW 320V 50Hz a.c. Fuel 175,0t (d.o.) 15kn
CAP TAILLAT **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 595** 780 2 657	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (240) 109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 924kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
CAP VERT ex Shemahi V-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00159) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
CAP VILLANO ex Randi Stevns-75 ex Conskov-74 ex Beta-71 **J. R. Sorensen** Odense Denmark	**399** 196 575	BV	**1961** Westermoen Batbyggeri—Mandal (463) 49,20 8,54 3,201 44,46 8,49 3,46 P 11,6 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,8 ER G.762 B.667 1 Ha (22,1 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 460bhp (343kW) Alpha-Diesel A/S Frederikshavn Fuel 33,5t (d.o.) 10,5kn
CAP. F. GAIGNEROT **New Ocean Shipping Corp.** Panama Panama	**1 599** 1 100 3 150	BV	**1974** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (386) 90,76 (BB) 13,67 5,487 82,00 13,49 6,61 1 dk	**M Tanker** Chemical 14 Ta ER L.3 482 HeCls. ptC	Oil 4SA 6Cy. 450 × 520 2 900bhp (2 163kW) Atlas-MaK Maschinenbau Kiel Fuel 270,0t (d.o.)-9,5pd 14kn
CAP'N OSCAR **Renee Elizabeth Inc.** Corpus Christi, Tx United States of America	**114** 77 —		**1973** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 365bhp (272kW) U.S.A.
CAPABLE **Government of The United Kingdom (Royal Maritime Auxiliary Service)** United Kingdom	**374** 0 85	✠100A1 tug ✠LMC EL F 275,0/19,0U2 FN 485	**1981**-9 R. Dunston (Hessle) Ltd.—Hessle (924) 38,84 9,43 3,401 37,01 9,11 4,02 rf 305 6BH WB15T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 dr geared to sc.shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 96kW 440V 60Hz a.c. 2 Directional propellers
CAPAHUARI Launched as Bayovar **Petrolera Transoceanica S.A.** Callao Peru	**16 633** 12 791 25 243	✠100A1 oil tanker ✠LMC **IGS** EL Ft 577,5/66,0U2 FN 6076	**1980**-7 Servicio Industrial de la Marina —Callao (19) 171,05(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 14,1 1 dk rf 51 11BH WB608T	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Bros. Ltd. Winterthur WTAuxB 18kgf/cm² (1,7bar) Spt 260°C 14kgf/cm² (1,3bar) hs559,0 AuxB (o.f.) 14kgf/cm² (1,3bar) e(ex.g) 14kgf/cm² (1,3bar) Gen 3 × 600kW 440V 60Hz a.c.

5193656	**CAPAL**	**1 599**		**1955** Jos. L. Meyer—Papenburg (465)	**M General Cargo**	Oil 4SA 8Cy. 420 × 660
5B2323	ex Georgios-77 ex Patricia-73	863		*81,78* 11,76 5,590		1 650bhp (1 231kW)
373879	ex Korbach-70	2 900	GL	11,71 7,01	Ice strengthened	Kloeckner Humboldt Deutz
Df Esd	**Pyrgi Chios Shipping Co. Ltd.**		·	P 17,1 RQD 22,9 F 7,7 2 dks	G.3 840 B.3 552	Fuel 132,0t
Rdr RT	Limassol Cyprus			RW len 65	2 Ha ER	
					8W Der 8(3)	
5047742	**CAPALONGA**	**2 686**	✠**100A1** SS 5/77	**1958**-5 Brooke Marine Ltd.—Lowestoft	**TM Depot Ship for submersibles**	2 Oil 4SA each 8Cy. 432 × 457
3FXO	ex Ionia Express-73	1 054		(261)	**Diving**	operated clutches & sr reverse
4029	ex Bolton Abbey-72	—	✠**LMC**	108,06 21,85 5,817	Support Fire-fighting	sc. shafts
-74A	**Offshore Diving & Financial**		EL u 1⅝"SQ	102,42 7,40	Mchy.aft	4 300bhp (3 208kW)
Df Esd	**Inc.**		(BV)	Ba 29,3 F 9,5 2 dks	Cr 1(44) 1(32) 1(15) 2(7) 1(5)	Ruston & Hornsby Ltd.
Pfd Rdr	Panama Panama			rf 457 len 68		db 60lbf/in² (0,4bar)
RTv				conv Passenger/General Cargo 74		Gen 3 × 1456kW 440V 60Hz a.c.
				conv Diving Support 77		2 propellers aft 2 fwd, retractable
				NS 8BH WB241t		units
						Fuel 99,5t (d.o.)
	See Register of Offshore Units					
7738620	**CAPE**	—		**1959** Bellingham Shipyards Co.	**Wood M Research**	2 Vee Oil 2SA each 6Cy. 108 ×
	ex MSI 2	—		—Bellingham, Wa	Oceanographic	geared to sc. shaft
	Johns Hopkins University	—		34,07 7,47 3,048		650bhp (485kW)
Gc Rdr	United States			... ...		General Motors Corp., Detroit Diesel
RT	of America			1 dk		Allison Div.
				conv Coastal Minesweeper 70		
5004099	**CAPE ALAVA**	**11 309**		**1962** Ingalls SB. Corp.—Pascagoula, Ms	**S General Cargo** CSD	2 S Turb dr geared to sc. shaft
KCMV	ex Comet-80 ex African Comet-80	6 809		(475)	Ref	18 150shp (13 540kW)
289281	**Government of The United**	12 932	AB	174,35 22,92 9,399	7 Ho	General Electric Co.
Df Esd	**States of America**			164,90 22,86 13,06	G.19 385 B.19 022 In.823	Gen 3 × 600kW
Gc Pfd	**(Department of Commerce)**			F 10,4 2 dks, 3rd dk fwd	7 Ha (stl)	Fuel 3 407,0t (o.f.)
Rdr RT	Washington, DC United States			RW rf nil	22W Der 1(60) 6(10) 14(5)	
	of America					
6622549	**CAPE ALERT**	**618**		**1966**-12 Halifax Shipyards Ltd.—Halifax,	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	Launched as Cape York	273		N.S. (43)	Stern Trawler	1 080bhp (806kW)
326068	**National Sea Products Ltd.**	—	✠Classed LR until 9/67	47,33 10,11 3,801		Kloeckner Humboldt Deutz
Esd Gc	Halifax, N.S. Canada			40,01 10,01 4,81		Gen 2 × 84kW 230V 60Hz a.c.
Pfd Rdr				F 20,5 1 dk		Controllable pitch propeller
RT				rf 787 Box K 330		
5060897	**CAPE ALERT**	**198**		**1948** A. D. Story—Essex, Ma	**Wood M Fishing**	Oil 4SA 6Cy. 330 × 406
	ex Felicia-54	162		32,44 7,12	Side-fishing	
197565	**Natlake Ltd.**	—		... ...	Mchy.aft	Cooper-Bessemer Corp. Mount Ver
Esd Pfd	Halifax, N.S. Canada			1 dk		
Rdr RT						
5004245	**CAPE ALEXANDER**	**11 309**		**1962** Ingalls SB. Corp.—Pascagoula, Ms	**S General Cargo** CSD	2 S Turb dr geared to sc. shaft
KCOJ	ex Mercury-80	6 809		(477)	Ref	18 150shp (13 540kW)
290143	ex African Mercury-80	12 932	AB	174,35 22,92 9,399	7 Ho	General Electric Co.
Df Esd	**Government of The United**			164,90 22,86 13,06	G.19 385 B.19 022 In.823	Gen 3 × 600kW
Gc Pfd	**States of America**			F 10,7 2 dks, 3rd dk fwd	7 Ha (stl)	Fuel 3 407,0t (o.f.)
Rdr RT	**(Department of Commerce)**			rf nil	22W Der 1(60) 6(10) 14(5)	
	Washington, DC United States					
	of America					
5004257	**CAPE ANN**	**11 309**		**1962** Ingalls SB. Corp.—Pascagoula, Ms	**S General Cargo** CSD	2 S Turb dr geared to sc. shaft
KCNX	ex Meteor-80	6 809		(476)	Ref	18 150shp (13 540kW)
289792	ex African Meteor-80	12 932	AB	174,35 22,92 9,399	7 Ho	General Electric Co.
Df Esd	**Government of The United**			164,90 22,86 13,06	G.19 385 B.19 022 In.823	Gen 3 × 600kW
Gc Pfd	**States of America**			F 10,7 2 dks, 3rd dk fwd	7 Ha (stl)	Fuel 3 407,0t (o.f.)
Rdr RT	**(Department of Commerce)**			RW rf nil	22W Der 1(60) 6(10) 14(5)	
	Washington, DC United States					
	of America					
7429097	**CAPE ANN**	**292**		**1976** Jakobson Shipyard Inc.—Oyster Bay,	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 ×
	ex Joan Moran-81	199		NY (456)		geared to sc. shafts
575588	ex Cape Cod-80	—	AB	32,31 3,963		General Motors Corp. Electro-Motive
Df Gc	**Hampton Curtis Bay Co.**			9,77 5,21		Div.
Rdr RT	Curtis Bay Towing Co.			1 dk		Gen 2 × 75kW a.c.
	Wilmington, De United States			BK 610		Fuel 179,0t (d.o.)
	of America					
6406933	**CAPE ANNE**	**359**		**1964**-5 Halifax Shipyards Ltd.—Halifax, N.S.	**M Fishing**	Oil 4SA 6Cy. 320 × 450
		122		(31)	Side Trawler	
320550	**National Sea Products Ltd.**	—	✠Classed LR until 3/65	43,01 8,11		Kloeckner Humboldt Deutz
Esd Pfd	Halifax, N.S. Canada			37,24 8,01 4,07		
Rdr RT				RQD 19,9 F 6,4		
				rf 813 BK 229		
7206134	**CAPE ANTIBES**	**14 651**	✠**100A1** CS 3/77	**1972**-3 Haugesund M/V A/S—Haugesund	**M Bulk Carrier**	2 Vee Oil 4SA each 12Cy. 410 ×
J4KV	ex Temple Inn-79	10 051	strengthened for ore	(42)		geared to sc. shaft
7291	**Aria Shipping Co. Ltd.**	24 090	cargoes, Nos. 2 & 4	162,87(BB) 22,92 10,402	5 Ho 19,6 23,6 23,6 23,6 22,8	12 000bhp (8 952kW) ✠ NE 7/74
Df Esd	Piraeus Greece		holds may be empty	153,93 22,86 14,05	ER	Stork-Werkspoor Diesel
Gc Rdr			✠**LMC** **UMS**	P 24,7 F 12,8 1 dk	G.30 158 B.29 452	Gen 1 × 736kW 2 × 525kW
RTv			EL Gt 2$\frac{11}{16}$"U2	rf nil	5 Ha (stl) (13,2 18,9 18,9 18,9 18,9	450V 60Hz a.c.
			FN 5682	NS 7BH WB6960t incl. Comb. btm & side	× 15,4) ER	Controllable pitch propeller
				tanks in holds 4315t Topside tanks in	Cr 4(16)	
				Nos. 3, 4, & 5 holds 1422t		
5004283	**CAPE ARCHWAY**	**11 309**		**1963** Ingalls SB. Corp.—Pascagoula, Ms	**S General Cargo** CSD	2 S Turb dr geared to sc. shaft
KAFV	ex Neptune-80	6 809		(478)	Ref	18 150shp (13 540kW)
290485	ex African Neptune-80	12 932	AB	174,35 22,92 9,399	7 Ho	General Electric Co.
Df Esd	**Government of The United**			164,90 22,86 13,06	G.19 385 B.19 022 In.823	Gen 3 × 600kW
Gc Pfd	**States of America**			F 10,7 2 dks, 3rd dk fwd	7 Ha (stl)	Fuel 3 407,0t (o.f.)
Rdr RT	**(Department of Commerce)**			RW rf nil	22W Der 1(60) 6(10) 14(5)	
	Washington, DC United States					
	of America					

CAPE ARGOS **Tanner Fisheries Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-3 Halifax Shipyards Ltd.—Halifax, N.S. (52) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
CAPE ARNHEM **Arnhem Shipping Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 023** 10 173 26 066	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Gt 577,5/60,0U3 FN 6497	**1981**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (124) 173,18(BB) 26,67 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11986T incl. topside tanks in holds 2751T; Comb. btm & STs in Nos. 2, 3, 4, & 5 holds 2324T & incl. No. 3 hold 5220T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER	Oil 2SA 7Cy. 700 × 1250 13 000bhp (9 698kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 520kW 450V 60Hz a.c.
CAPE ASPY **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**291** 93 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (81) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
CAPE AVANTI DUE ex Sugar Producer-79 **Avanti Maritime Corp.** Piraeus Greece	**13 540** 8 187 21 175	**✠100A1** CS 5/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL Et 2⅝″U2 FN 5533	**1968**-5 Lithgows Ltd.—Port Glasgow (1166) 167,65(BB) 22,36 9,583 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tank in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,4 22,5 23,4 23,4 24,0 ER G.29 466 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5) 1(1)	Oil 2SA 6Cy. 740 × 1600 8 880bhp (6 624kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 253,0t (hvf) 15,25kn
CAPE AVINOF ex Sun-80 ex African Sun-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Corp.—Pascagoula, Ms (479) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 540kW) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
CAPE BALLARD **National Sea Products Ltd.** Halifax, N.S. Canada	**992** 507 —	**100A1** Class Contemplated FN 787	**1981** Halifax Industries Ltd.—Halifax, N.S. (70) 49,92 (BB) 11,92 4,201 42,02 11,80 6,89 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 2 000bhp (1 492kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Controllable pitch propeller
CAPE BAULD **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-6 Halifax Shipyards Ltd.—Halifax, N.S. (54) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
CAPE BEAVER **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 361	✠LR class withdrawn-Owner's request 29/5/81	**1980**-5 Narasaki Zosen K.K.—Muroran (929) 49,92 (BB) 11,94 4,001 42,02 11,82 6,86 F 9,2 2 dks Box K 457	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 3 000bhp (2 238kW) MaK Ube Kosan K.K. Ube Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
CAPE BLANCO **V & L Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
CAPE BLOMIDON **National Sea Products Ltd.** Halifax, N.S. Canada	**353** 122 —	(AB)	**1960** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1445) 43,01 8,06 37,01 8,01 3,97 F 4,6 BK 76	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 750bhp (560kW) N.V. Werkspoor Amsterdam Fuel 66,0t
CAPE BRETON MINER ex Conveyor-72 ex Cape Breton Miner-69 **Upper Lakes Shipping Ltd.** Toronto Canada	**18 809** 11 547 27 667	**✠100A1** SS 4/81 east coast of North America, Carribean & Gulf of Mexico service strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL nt 2¾″SQ FN 7121	**1964**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (35) 207,27(BB) 22,99 9,259 196,60 22,88 13,34 P 34,8 F 15,3 1 dk RW rf nil 3BH WB14715t incl. Comb. btm., side & topside tanks in holds 12838t	**S Bulk Carrier** Self-unloader 7 Ho 27,4 21,9 14,6 14,6 14,6 21,9 30,1 ER G.28 300 20 Ha (alu) (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Canadian General Electric Co. Ltd. Peterborough, Ontario NWTB made77 fitted4/79 415lbf/in^2 (2,8bar) Spt 398,9°C 390lbf/in^2 (2,6bar) hs296,9 Gen 2 × 750kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 283,5t (o.f.) 13,5kn
CAPE BRIER **National Sea Products Ltd.** Halifax, N.S. Canada	**992** 507 —	**100A1** Class Contemplated FN 785	**1981** Halifax Industries Ltd.—Halifax, N.S. (69) 49,92 (BB) 11,92 4,201 42,02 11,80 6,89 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 320 × 420 2 000bhp (1 492kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller 13,5kn

5392604 VMWY 191171 RTh	**CAPE BRUNY** ex Wonga-74 **Derwent Tug Co. Pty. Ltd.** *Hobart, Tas.* Australia	**242** 42 103	✠Classed LR until 26/5/72	**1949-6** Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (191) 31,48 8,16 3,722 28,94 7,65 3,94 RW BK 165	**M Tug** 1W	Vee Oil 2SA 16Cy. 222 × 267 E made45 fitted74 General Motors Corp. Gen 2 × 4,75kW 110V d.c. Fuel (d.o.)
7939523 600793	**CAPE CALM** **Carl Thiele** Juneau, Ak United States of America	**121** 102 —		**1978** ....La Conner, Wa *21,65* 7,85 1,73 1 dk	**M Fishing**	Oil 460bhp (343kW)
7937549 WYA2 669 597508	**CAPE CAMARON** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine—Brazoria, Tx *20,06* 6,43 3,46 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc.
6823272 VXKW 329739 Esd Gc Pfd Rdr RT	**CAPE CHARLES** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968-10** Halifax Shipyards Ltd.—Halifax, N.S. (57) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (933kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7237509 WYZ8 794 544311 Df Esd Gc Pfd Rdr RT	**CAPE CHARLES** **Chestertown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1972** McDermott Shipyard—Morgan City, La (176) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Fuel 170,5t (d.o.)
7100081 WM6332 271836 RT	**CAPE CHARLES** ex Colfax **Glenn Couch** San Diego, Ca United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ ... ... 38,10 7,32 2,75 conv Fishing — conv General Cargo — conv Tug 78	**TM Fishing**	2 Oil 2SA each 8Cy. 159 × 203 800bhp (597kW) General Motors Corp.
7367550 EIQR 402144 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE CLEAR** ex Carisle-81 **Galway Shipping Ltd.** Dublin Irish Republic	**44 321** 27 766 78 063	AB	**1974** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (263) 236,58 32,31 14,885 226,32 32,26 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta 26,5 14,7 25,6 15,7 14,7 26,5 14,7 27,1 ER G.87 324 L.(oil) 89 123 HeCls. B	Oil 2SA 7Cy. 860 × 1600 17 500bhp (13 055kW) Tvornica Dizel Motora "Split" Gen 2 × 600kW 1 × 488kW 440V 60Hz a.c. Fuel 4 064,0t-61,0pd
7730692 WN2257 291488	**CAPE COD** ex Pilgrim ex MMA 11 **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**794** 438 —		**1944** ....Point Pleasant, WV *52,71* 11,46 4,73 1 dk	**M Fishing**	Oil 1 800bhp (1 343kW)
6807010 WX9216 509126 Df Esd Gc Rdr RT	**CAPE COD** ex Joan Moran-80 **Kirkwood Curtis Bay Corp.** Washington, DC United States of America	**298** 12 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (688) 4,719 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 232 × 254 General Motors Corp. Cleve Gen 2 × 100kW Fuel 179,0t
7934171 610114	**CAPE COD** **Nunes & Perruca Fishing Corp.** New Bedford, Ma United States of America	**149** 101 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *23,69* 7,37 3,76 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 680bhp (507kW) General Motors Corp., Detroit Diesel Allison Div.
7611676 D5VS 6686 Df Esd Gc Rdr RT	**CAPE COMORIN** ex Scan Progress-79 **Shardana Shipping Corp.** Monrovia Liberia	**15 897** 10 048 27 676	BV	**1978** Koyo Dockyard Co. Ltd.—Mihara (737) 174,48 10,351 164,40 24,81 14,51 1 dk	**M Bulk Carrier** 5 Ho ER G.35 983 B.34 545 5 Ha (stl) (9,0 17,3 16,7 16,7 17,6 × 12,4) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7007124 SWDM Df Esd Gc Pfd Rdr RT	**CAPE CONSTELLATION** ex Constellation-80 ex Shuko Maru-75 **Thaleia Shipping Co.** Piraeus Greece	**11 275** 7 837 18 633	AB NK	**1970** Nippon Kokan K.K.—Shimizu (287) 155,00(BB) 22,86 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,6 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 256kW 445V d.c. Fuel 1 324,0t-30,0pd
5341655 HO5368 10065-L Df Esd Gc Pfd Rdr RT	**CAPE CONSTRUCTOR** ex Constructor-81 ex Storesund-74 **Cape Race Shipping Co. S.A.** Knut Knutsen O.A.S. Panama Panama	T.Mk **1 458** 1 032 915	NV	**1958** Hollen Skibsverft—Hollen (128) 73,21 14,99 4,363 66,68 8,98 7,62 2 dks rf nil len 74 conv General Cargo 74	**M Work/Construction Crane Ship** Diving Support Moon pool Mchy.aft G.270·B.210 2W Cr 1(5) Der 1(75) 1(50)	Oil 4SA 8Cy. 290 × 420 760bhp (567kW) Maschinenbau Kiel A.G. Gen 2 × 55kW 1 × 14kW 220V Thw. thrust propeller fwd Fuel 40,5t (d.o.)-3,0pd
7900144 JCAP 121980 Df Esd Gc Rdr RT	**CAPE CORNWALL** **Orient Leasing Co. Ltd.** Tokyo Japan	**14 196** 9 375 23 928	NK	**1979** Imabari Zosen—Marugame (1064) 159,82 24,64 9,951 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** Mchy.aft G.31 233 B.29 841 4 Ha (18,3 19,9 19,9 19,9 × 12,8) Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 360kW 450V a.c.

410661 18330 Esd Pld RT	**CAPE DAUPHIN** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**282** 95 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1452) 36,66 7,57 32,01 7,50 4,17 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 39,5t
117345 2394 85107 Rdr	**CAPE DIRECTION** ex Janet T-80 **W. Angliss & Co. Ltd.** *Cairns, Queensland* Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (201) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho 6,1 ER	Oil 4SA 6Cy. 137 × 165 300bhp (224kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.) 10kn
415169 FQ 96329 Esd Rdr RT	**CAPE DON** **Government of The Commonwealth of Australia (Department of Transport)** *Fremantle, W.A.* Australia	**2 106** 715 1 029	✠Classed LR until 4/68	**1963**-2 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (68) 74,07 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 8P 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 492kW) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7100108 84810 51821	**CAPE DOUGLAS** ex LCT 1443 **Darlo D. Dayton** Juneau, Ak United States of America	**149** 111 —		**1944** Bison SB. Corp.—North Tonawanda, NY *30,55* 9,76 1,99 conv Naval RoRo Cargo/Tank Landing Craft —	**TrM Fishing**	3 Oil 675bhp (504kW) Gray .... Fuel (d.o.)
410556 C5281 2296-L Rdr RTm	**CAPE ELIZABETH** ex Saint Fergus-81 **Cape Elizabeth Shipping Corp.** Panama Panama	**346** 170 439	**✠100A1** SS 3/76 **✠LMC** EL e FN 434	**1964**-5 J. Lewis & Sons Ltd.—Aberdeen (345) 43,54 8,26 39,02 7,93 3,20 P 10,7 F 7,1 1 dk RW rf 76 NS 3BH WB164t	**M General Cargo** 1 Ho 23,1 ER G.566 1 Ha (17,3 × 5,1) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 159 × 165 499bhp (372kW) NE 57 W. H. Dorman & Co. Ltd. Stafford Gen 2 × 15kW 220V d.c. Fuel 18,5t (d.o.) 10,25kn
7380033 EV 7821-778 Esd Pld RT	**CAPE ESAN** **Pegasus Steamship Co. S.A.** Panama Panama	**8 943** 6 090 16 151	NK	**1974** Narasaki Zosen K.K.—Muroran (842) 139,99 21,44 9,551 128,99 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Japan Fuel 1 445,0t-27,0pd 13,5kn
061231 CXH 240774 Esd Gc	**CAPE FAIRWEATHER** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**6 772** 3 990 9 246	AB	**1941** Seattle Tacoma SB. Corp.—Tacoma, Wa (4) 127,34 18,32 8,402 120,40 18,29 11,49 3 dks RW rf 102	**M General Cargo** 5 Ho 18,5 18,5 19,8 ER 19,8 16,4 G.14 442 B.12 488 5 Ha (stl) (8,9 9,6 9,6 × 6,1) ER (9,6 9,6 × 6,1) 16W	2 Oil 2SA each 6Cy. 545 × 700 with electro-magnetic slip coupling & sr gearing to sc. shaft 4 112bhp (3 068kW) Hooven, Owens, Rentschler & Co. Hamilton, Ont. Gen 2 × 350kW 1 × 15kW 240V d.c. Fuel 1 167,5t (d.o.) 14kn
7913529 Y2506 Esd Pld RT	**CAPE FAME** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 402	✠LR class withdrawn-Owner's request 23/6/81	**1980**-6 Narasaki Zosen K.K.—Muroran (930) 49,92 (BB) 11,94 42,02 11,82 6,86 F 9,2 2 dks Box K 406	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 3 000bhp (2 238kW) MaK Ube Kosan K.K. Ube Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
7221249 344974 Esd Gc Pld Rdr RT	**CAPE FAREWELL** **National Sea Products Ltd.** St. John's, Nfl. Canada	**748** 325 —	✠Classed LR until 11/73	**1973**-1 Ferguson Industries Ltd.—Pictou, N.S. (192) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 492kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7100122 WK4076 274117	**CAPE FEAR** ex PCS 1383 Attica **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 108 —		**1944** Robert Jacob Inc.—City Island, NY *38,35* 7,47 3,13 1 dk conv Submarine Chaser —	**Wood TM Fishing**	2 Oil each -Cy. 1 200bhp (895kW) General Motors General Motors Corp. Fuel (d.o.)
7050365 WY4706 515937	**CAPE FEAR** **Vidco Inc.** Brownsville, Tx United States of America	**101** 69 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)
7100134 WA3278 241146	**CAPE FLATTERY** **Lars Jangaard** Seattle, Wa United States of America	**102** 69 —		**1941** Pacific Boat Building Co.—Tacoma, Wa *21,65* 6,56 2,95	**Wood M Fishing**	Oil 220bhp (164kW) .... Fuel (d.o.)
8023539 FL-96 08-DF Esd Gc Pld Rdr RT	**CAPE FLORIDA** **National Science Foundation** University of Miami (Rosenstiel School of Marine & Atmospheric Science) Miami, Fl United States of America	**296** 201 —	AB (Class cont.)	**1981** Atlantic Marine Inc.—Fort George Island, Fl (185) 41,15 2,744 37,83 9,77 4,12 1 dk	**TM Research**	2 Vee Oil 4SA each 8Cy. 159 × 203 1 130bhp (843kW) Caterpillar Tractor Co. Peoria, Illinois

5143455 WA5673 241100 Rdr	**CAPE FLORIDA** ex Hartford **Sun Marine Co. Inc.** Miami, Fl United States of America	**125** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (496) *25,43* 6,86	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co.
5386095 VKWG 157642 RTv	**CAPE FORESTIER** ex Warang-74 **Derwent Tug Co. Pty. Ltd.** *Hobart, Tas.* Australia	**218** 7 199	✠Classed LR until 25/3/77	**1936**-12 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (119) 31,30 8,16 3,372 28,96 7,62 3,94 R BK 165	**M Tug**	2 Vee Oil 2SA each 16Cy. 222 × geared to sc. shaft E made45 fitted70 General Motors Corp. Cle Gen 2 × 22kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5402186 VC4416 318288 Esd Pfd Rdr RT	**CAPE FORTUNE** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1450) 43,13 8,08 3,988 37,01 8,01 4,22 F 4,6 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Controllable pitch propeller Fuel 78,0t
7214399 345822 Esd Gc Pfd Rdr RT	**CAPE FOX** **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 327 —	✠Classed LR until 11/73	**1972**-9 Hawker Siddeley Canada Ltd. —Halifax, N.S. (62) 45,57 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sc. shaft 2 000bhp (1 492kW) Ruston Paxman Diesels Ltd. United Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7224655 A8AD 4763 Df Esd Gc Rdr RTm/h/v	**CAPE FREELS** ex Fleethorn-74 **Cape Freels Shipping Co. S.A.** Peter Dohle Schiffahrts K.G. Monrovia Liberia	T.Mk **3 371** 2 438 7 160 **6 020** 4 516 9 450	GL	**1972** Werft Nobiskrug—Rendsburg (675) 142,73(BB) 17,25 6,503/7,684 132,70 17,20 10,29 F 18,3 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Oil 4SA 12Cy. 450 × 550 5 500bhp (4 103kW) Atlas-MaK Maschinenbau
7643485 WYR2 962 573227	**CAPE GRACIAS** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1976** J & S Marine—Brazoria, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)
7233072 GRHP 357494 Df Esd Gc Rdr RTv	**CAPE GRENVILLE** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 651** 10 051 24 035	**✠100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 5680	**1973**-1 Haugesund M/V A/S—Haugesund (45) 162,87(BB) 22,92 10,400 153,90 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & STs in holds 2663t Topside tanks in Nos. 3, 4 & 5 holds 1220t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,8 ER G.30 158 B.29 452 5 Ha (stl) (18,9 18,9 18,9 18,9 13,2 × 15,4) ER Cr 4(15)	2 Vee Oil 4SA each 12Cy. 410 × geared to sc. shaft 12 000bhp (8 952kW) Stork-Werkspoor Am Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 98,5t (d.o.) 1 958,0t (hvf)
7117333 VM2396 355106 Esd Rdr RTm/h	**CAPE GRENVILLE** ex Gracie T-80 **W. Angliss & Co. Ltd.** *Cairns, Queensland* Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (200) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho 6,1 ER	Oil 4SA 6Cy. 137 × 165 300bhp (224kW) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.)
7635995 VOXS 370575 Df Esd Gc Pfd Rdr RT	**CAPE HARRISON** **Government of Canada (Ministry of The Environment)** Ottawa Canada	**295** 66 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (5) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Protection Vessel**	2 Oil 4SA each 12Cy. 185 × 200 4 500bhp (3 357kW) M.T.U. Friedrichshafen West G
7035561 WX8505 507813 Df Gc Pfd Rdr RTh/v	**CAPE HATTERAS** ex Doris Moran-70 **Aberdeen Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (686) 33,53 8,69 4,706 31,09 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reduction geared to sc. shafts General Motors Corp. La Grange Gen 2 × 100kW Fuel 205,0t
8023541 KNC3233 NC32 33AU Df Esd Gc Pfd Rdr RT	**CAPE HATTERAS** **National Science Foundation** Beaufort-Morehead City, NC United States of America	**296** 201 —	AB (Class cont.)	**1981** Atlantic Marine Inc.—Fort George Island, Fl (186) 41,15 2,744 37,83 9,77 4,12 1 dk	**TM Research** Oceanographic	2 Vee Oil 4SA each 8Cy. 159 × 20 geared to sc. shafts 1 130bhp (843kW) Caterpillar Tractor Co. Peor 2 Controllable pitch propellers
7111365 GOXV 339746 Df Esd Gc Rdr RTv	**CAPE HAWKE** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 710** 9 836 23 894	**✠100A1** CS 7/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 5682	**1971**-9 Haugesund M/V A/S—Haugesund (40) 162,87 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB7679t incl. Comb. btm & side tanks in holds 2662t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (14,0 18,9 × 15,4) (18,9 18,9 18,9 × 15,3) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × geared to sc. shaft 12 000bhp (8 952kW) ✠ NE 5/74 Stork-Werkspoor Diesel B.V. Am Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf)
5381978 WM5958 281371 Rdr RTm/h	**CAPE HENLOPEN** ex Virginia Beach-64 **Providence Steamboat Co.** Providence, RI United States of America	**1 492** 799 1 600		**1944** Jeffersonville B. & M. Co. —Jeffersonville, In *93,76* 15,30 96,32 15,27 3,13 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM Ferry** 632P	2 Oil 2SA each 16Cy. 222 × 267 2 880bhp (2 148kW) General Motors Corp. Gen 3 × 100kW 115/230V d.c. Fuel (d.o.)

7303889	**CAPE HENLOPEN** **Queenstown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (178) 4,319 30,71 9,45 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 170,5t (d.o.)
7517820	**CAPE HENLOPEN** **University of Delaware** Lewes, De United States of America	**228** 155 —	AB	**1976** Swiftships Inc.—Morgan City, La (115) 36,58 7,12 2,972 33,25 7,10 3,18 1 dk	**Aluminium Alloy TM Research**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.) 17kn
6807022	**CAPE HENRY** ex Teresa Moran-76 **Warwick Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (687) 4,719 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 232 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 179,0t
5061413	**CAPE HOOD** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1448) 43,01 8,06 37,01 8,01 4,12 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam
6510928	**CAPE HOPE** **Feripat S.A.** Huacho Peru	**175** — —		**1964** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *24,51* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp. Detroit, Mi
6822008	**CAPE HOWE** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-9 Halifax Shipyards Ltd.—Halifax, N.S. (56) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
7393561	**CAPE HUNTER** **National Sea Products Ltd.** Halifax, N.S. Canada	**748** 328 —	✠Classed LR until 31/12/76	**1975**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (17) 45,65 11,16 4,649 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 492kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7015808	**CAPE HUSTLER** ex City Of Lisbon-79 ex Tagus-74 **Sea Containers Ltd.** Hamilton Bermuda (British)	**1 578** 892 2 175	**✠100A1** CS 1/80 Ice Class 2 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1558	**1970**-3 Ast. del Cadagua—Bilbao (80) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB764t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 387kW) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
5061463	**CAPE JAMES** ex Mount Edgecumbe-56 **Sim Fishing Ltd.** Vancouver, B.C. Canada	**256** 174 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *32,92* 8,23	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 12Cy. 140 × 152 960bhp (716kW) NE 74 Cummins Engine Co. Inc. Columbus, In 12kn
6808026	**CAPE JOHN** **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-5 Halifax Shipyards Ltd.—Halifax, N.S. (53) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
5052204	**CAPE KAMARI** ex Kotsos M.-78 ex Johs. Stove-73 ex Brissac-69 **Meltemi Compania Naviera S.A.** Piraeus Greece	**11 419** 6 312 16 573	BV (NV)	**1962** Ch. Reunis Loire-Normandie—Nantes (662) 155,40 20,45 9,278 144,99 20,40 11,31 P 71,1 B 25,0 F 28,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.21 622 7 Ha (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 700kW) Sulzer Ch. de l'Atlantique St Nazaire Gen 3 × 264kW 380V 50Hz a.c. Fuel 1 376,5t (hvf) 14,75kn
6703161	**CAPE KELTIC** **National Sea Products Ltd.** Halifax, N.S. Canada	**360** 122 —	✠Classed LR until 9/67	**1967**-2 Halifax Shipyards Ltd.—Halifax, N.S. (44) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 755bhp (563kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 230V 60Hz a.c.
7046223	**CAPE KENNEDY** **Lagodorado Cia. Armadora S.A.** Piraeus Greece	**9 868** 6 257 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2186) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14kn
7742396	**CAPE KENNEDY** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine—Brazoria, Tx *20,06* 6,43 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.

7324376 VC8927 348079 Esd Gc Pfd Rdr RT	**CAPE LA HAVE** **National Sea Products Ltd.** Halifax, N.S. Canada	**750** 327 —	✠Classed LR until 9/74	**1973**-10 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (5) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sc. shaft 2 000bhp (1 492kW) Ruston Paxman Diesels Ltd. Newto Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7913531 VY2507 Df Esd Gc Pfd Rdr RT	**CAPE LANCE** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 361	✠LR class withdrawn-Owner's request 31/7/81	**1980**-7 Narasaki Zosen K.K.—Muroran (931) 49,92 (BB) 11,94 4,001 42,02 11,82 6,86 F 9,2 2 dks Box K 406	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 geared shaft 3 000bhp (2 238kW) Ube Kosan K.K. Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
7215329 332091 Esd	**CAPE LE GRAND** **D. H. A., H. J. A. & Lillian Mackenzie** *Fremantle, W.A.* Australia	**111** 61 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (119) 19,18 6,28 2,439 16,74 6,25 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peo
7206146 GPOT 357474 Df Esd Gc Rdr RTv	**CAPE LEEUWIN** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**13 436** 7 820 22 302	✠**100A1** CS 4/77 strengthened for heavy cargoes, Nos. 2 and 5 holds may be empty ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5424	**1972**-5 Horten Verft A/S—Horten (173) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd 8BH WB6605t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5211t Topside tanks in No. 1 hold 229t	**M Bulk Carrier** 6 Ho 18,4 18,4 14,6 18,4 18,7 18,4 ER G.27 148 B.25 713 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 4(15)	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 460kW) A/S Horten Verft AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 278,0t (hvf)
7420405 569388 Df Esd Gc Pfd Rdr RT	**CAPE LOOKOUT** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (211) 10,37 4,319 36,53 10,32 4,96	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 2 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.)
7100146 WD5374 260629	**CAPE LYNCH** ex Sand Point ex Col. William H. Combs ex BSP 872 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**186** 154 —		**1943** Maritime Shipyards—Seattle, Wa *25,03* 8,13 2,65	**Wood M Fishing**	Oil 270bhp (201kW) .... Fuel (d.o.)
5061554 VDXC 174106	**CAPE MARK** **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**104** 61 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *22,38* 6,30	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 NE 64 Caterpillar Tractor Co. Peo
5087754 WA4132 232813 Rdr RTm/h	**CAPE MAY** ex Del-Mar-Va-64 **Delaware River & Bay Authority** New Bedford, Ma United States of America	**2 294** 1 560 486		**1933** Pusey & Jones Corp.—Wilmington, De (1059) *103,45* 18,01 17,99 5,82 3 dks R len 55	**TS Ferry** 832P Mchy.aft	U 8Cy. 483 × 508 2 800ihp (2 089kW) Skinner Engine Co. Gen 3 × 60kW 120V d.c. Fuel 65,0t (o.f.)
7306790 WYT8 068 546570 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MAY** **Moran Towing Corp.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (180) 32,62 10,37 4,319 30,74 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 2 General Motors Corp. La Grange Gen 2 × 75kW 110V 60Hz a.c. Fuel 196,0t (d.o.)
5061580 WA3397 250339 Df Esd Pfd Rdr RT	**CAPE MAY** ex Bonnie Lou-55 ex Carole June-51 **Smith Meal Co. Inc.** Gloucester, Ma United States of America	**163** 111 —		**1946** Electric Boat—Groton, Ct *26,07* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 400bhp (298kW) Enterprise Eng. & Foundry Co. San Franc
5410573 320508 Esd Pfd Rdr	**CAPE MIRA** **Natlake Ltd.** Halifax, N.S. Canada	**291** 93 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (82) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
7109348 SVAQ 4159 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MONTEREY** ex Kastraki-79 **Monterey Maritime Corp.** Piraeus Greece	**9 826** 6 087 15 175	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2215) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr g sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)
5061619 VLFR 316193 Df Esd Gc Rdr RT	**CAPE MORETON** **Government of The Commonwealth of Australia (Department of Transport)** *Brisbane, Queensland* Australia	**2 106** 715 1 029	✠Classed LR until 4/65	**1963**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (69) 74,07 12,86 4,369 67,21 12,81 7,17 B 36,0 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 492kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)

CAPE MORROW **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1966**-8 Halifax Shipyards Ltd.—Halifax, N.S. (38) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (806kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
CAPE MUSTANG ex Mustang-79 ex World Pelagic-78 **Kleio Shipping Co.** Piraeus Greece	**9 853** 6 417 18 023	✠**100A1** SS 8/79 ✠**LMC** EL Ct 2⅜"U2 FN 4641	**1969**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2079) 145,65 21,85 9,492 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & side tanks in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 825 B.21 360 7 Ha (stl) (15,0 19,5 19,5 19,5 19,5 19,5 19,5 × 10,2) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,5kgf/cm² (0,7bar) Gen 3 × 240kW 450V 60Hz a.c. 14kn
CAPE NEDDICK **National Sea Products Ltd.** St. John's, Nfl. Canada	**749** 325 —	✠Classed LR until 11/73	**1972**-10 Ferguson Industries Ltd.—Pictou, N.S. (191) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 492kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
CAPE NELSON **National Sea Products Ltd.** Halifax, N.S. Canada	**618** 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (42) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (806kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
CAPE NORMAN **National Sea Products Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-7 Halifax Shipyards Ltd.—Halifax, N.S. (33) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
CAPE NORTH **Lunenburg Marine Museum Society** Lunenburg, N.S. Canada	**246** 120 —		**1945** Clare SB. Co. Ltd.—Meteghan, N.S. 40,24 7,52 3,963 7,47	**Wood M Fishing** Side Trawler 1 Ho 9,7 1W	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp. Mount Vernon, Wa Fuel 25,5t 11kn
CAPE NOVA **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1966**-6 Halifax Shipyards Ltd.—Halifax, N.S. (37) 47,33 10,04 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (806kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
CAPE ORTEGAL **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 646** 9 782 26 931	✠**100A1** CS 1/81 strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6452	**1976**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (215) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn
CAPE OTWAY **Otway Shipping Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**20 819** 11 510 32 505	✠**100A1** strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Jt 2½"U3 FN 7110	**1976**-12 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1093) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm. & STs in holds 5459t topside tanks in Nos. 1,2, & 5 holds 2747t STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16-22)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn
CAPE PICTOU **National Sea Products Ltd.** Halifax, N.S. Canada	**616** 272 —	✠Classed LR until 9/67	**1966**-9 Halifax Shipyards Ltd.—Halifax, N.S. (39) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (806kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
CAPE PILLAR **Government of The Commonwealth of Australia (Department of Transport)** *Melbourne, Victoria* Australia	**2 104** 689 1 029	✠Classed LR until 11/65	**1964**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (70) 74,25 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 492kW) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller
CAPE PINE **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**137** 93 —		**1942** Fisher Boatworks—Vancouver, B.C. *32,31* 5,59 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Illinois

7034177 GOTU 339722 Df Esd Gc Pfd Rdr RTv	**CAPE RACE** **Alcan Shipholding (Bermuda) Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 885** 8 802 23 684	✠**100A1** CS 12/75 strengthened for heavy cargoes, Nos. 2 and 5 holds may be empty. Nos. 2 and 5 holds No. 2 side tank (p & s)—oil FP above 65,5°C. Ice Class 1 ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 5791	**1971**-1 Kaldnes M/V A/S—Tonsberg (186) 165,21(BB) 22,92 10,218 156,98 22,86 14,03 P 29,3 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 460kW) A/S Horten Verft AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf)
5402198 320503 Esd Pfd Rdr	**CAPE RACE** **National Sea Products Ltd.** Halifax, N.S. Canada	**291** 92 —	✠Classed LR until 10/64	**1963** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (80) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
7207712 WYZ3 495 531151	**CAPE RACE** **Tatum Shrimp Co. Inc.** Brownsville, Tx United States of America	**106** 72 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 370bhp (276kW) .... Fuel (d.o.)
5330199 199199 RTm	**CAPE RAOUL** ex Sirius Cove-73 **Derwent Tug Co. Pty. Ltd.** *Hobart, Tas.* Australia	**165** — —	✠Classed LR until 28/1/77	**1958**-12 T. Mitchison Ltd.—Gateshead (83) 29,88 7,93 3,302 26,90 7,55 3,81 rf 406 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 248 × 318 geared to sc. shafts Mirrlees, Bickerton & Day Gen 3 × 20kW 220V d.c. Fuel (d.o.)
6404234 320637 Df Esd Rdr RT	**CAPE ROCK** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**171** 90 —		**1963** Wagstaff & Hatfield—Port Greville, N.S. *27,95* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co.
7342469 GUWJ 365000 Df Esd Gc Pfd Rdr RT	**CAPE RODNEY** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 646** 9 782 26 931	✠**100A1** CS 3/81 strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6452	**1976**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (216) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Harland & Wolff Ltd. AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf)
7503180 VCBT 371732 Df Esd Gc Pfd Rdr RT	**CAPE ROGER** **Minister of Fisheries for the Province of Newfoundland** St. John's, Nfl. Canada	**1 255** 357 —	✠Classed LR until 1/6/79	**1977**-8 Ferguson Industries Ltd.—Pictou, N.S. (201) 62,49 12,22 4,128 57,31 12,20 5,49 B & F 47,3 2 dks rf 457	**TM Fishery Protection Patrol Vessel** Ice strengthened 1 Ho 5,1 ER G.148 1 Ha (stl) (1,6 × 1,6) ER Cr 2(5)	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 4 410bhp (3 290kW) A/B Bofors Nohab Gen 2 × 250kW 480V 1 × 75kW 480V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers
5061798 VCZD 157090	**CAPE ROGER CURTIS** ex Anna D.-40 **Edwin G. Brandon** Vancouver, B.C. Canada	**122** 69 —		**1932** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49	**Wood M Tug**	Oil 2SA 5Cy. 265 × 320 Fairbanks Morse & Co.
7398353 WYU8 052 546317 Pfd Rdr RTh	**CAPE ROJO** **Tatum Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1974** Heritage Marine—Freeport, Tx 25,00 19,99 6,43 3,66 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 365bhp (272kW) Caterpillar Tractor Co. Peoria Gen 1 × 2kW 32V d.c.
7908134 611686 Gc Rdr RT	**CAPE ROMAIN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 — AB		**1979** McDermott Shipyard—Morgan City, La (252) 32,01 30,23 9,77 4,83 1 dk rf 762	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 2 reverse reduction geared to sc. sh General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c.
7100158 WX9606 510658	**CAPE ROMANO** **Stranger Inc.** Brownsville, Tx United States of America	**114** 77 —		**1967** M & F Seacraft, Inc.—Palacios, Tx *21,28* 6,66 3,54	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
7100160 WX6887 504626	**CAPE ROMANZOFF** ex Jasmine (WAGL 261) **Roy Furfiord** Seattle, Wa United States of America	**160** 109 —		**1935** Dravo Corp.—Wilmington, De *26,19* 7,04 2,32 conv Lighthouse Tender —	**M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
6703159 326075 Esd Pfd Rdr RT	**CAPE ROUGE** **National Sea Products Ltd.** Halifax, N.S. Canada	**358** 122 —	✠Classed LR until 9/67	**1967**-3 Halifax Shipyards Ltd.—Halifax, N.S. (45) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 755bhp (563kW) Kloeckner Humboldt Deutz Gen 2 × 58kW 230V 60Hz a.c.
6061836 VC4345 318275 Esd Pfd Rdr RT	**CAPE SABLE** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1449) 43,01 8,08 3,988 37,01 8,01 4,22 F 4,6	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Controllable pitch propeller

CAPE SABLE **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine—Brazoria, Tx *20.06* 6.43 3.46 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.
CAPE SAMBRO **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 338 —	✠Classed LR until 12/5/78	**1977**-2 Marystown Shipyard Ltd. —Marystown, Nfl. (20) 45,65 11,16 4,271 39,88 10,98 5,49 F 25,0 rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 geared to sc. shaft 2 000bhp (1 492kW) English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller
CAPE SAN **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine—Brazoria, Tx *20.06* 6.43 3.46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.
CAPE SAN JUAN **TNT Marine Service Inc.** Miami, Fl United States of America	**199** 136 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY (572) 7.62 3.404 28.81 3.76 1 dk	**M Tug**	Oil .... Gen 2 × 40kW 110V d.c. Fuel (d.o.) 10.5kn
CAPE SAN VINCENT **New Cape San Vincent Marine Products** San Juan, P.R. Puerto Rico (U.S.A.)	**864** 443 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa *46.55* 10.37 5.95	**M Fishing**	Oil 2 800bhp (2 089kW) .... Fuel (d.o.)
CAPE SCATARI **David G. Walker** Halifax, N.S. Canada	**218** 106 —		**1951** Smith & Rhuland—Lunenburg, N.S. *32.62* 7.32 7.27	**Wood M Fishing** Side Trawler	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
CAPE SCOTIA **Lunenburg Trawlers Ltd.** Lunenburg, N.S. Canada	**618** 273 —	✠Classed LR until 12/67	**1966**-10 Halifax Shipyards Ltd.—Halifax, N.S. (41) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 080bhp (806kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
CAPE SCOTT ex Coastal Trader 11-49 **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**167** 87 —		**1943** Fulton Shipyards—Antioch, Ca *30.06* 6.58 6.53	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
CAPE SEAHORSE ex Sir Francis Drake-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (453) 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 2 200bhp (1 641kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
CAPE SMOKY **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 327 —	✠Classed LR until 11/73	**1972**-11 Hawker Siddeley Canada Ltd. —Halifax, N.S. (63) 45,60 10,98 4,674 39,88 10,67 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 492kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
CAPE SOYA **Pegasus Steamship Co. S.A.** Panama Panama	**8 944** 6 093 16 164	NK	**1974** Narasaki Zosen K.K.—Muroran (841) 139,99 21,44 9,551 128,99 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 379,0t-27,0pd 13,5kn
CAPE ST. MARY **Government of Hong Kong (Agriculture & Fisheries Department)** Hong Kong Hong Kong (British)	**242** 72 —	✠LR class withdrawn-Owner's request 1/5/81	**1951**-6 Hall, Russell & Co. Ltd.—Aberdeen (827) 35,67 7,68 3,544 31,58 7,62 3,81 F 7,7 R rf 610 BK 191	**M Fishing** Side Trawler 1 Ho 4,8 3 Ha (1,0 1,0 × 1,0) (0,5 × 0,6)	Oil 4SA 7Cy. 230 × 305 sr geared to sc. shaft 420bhp (313kW) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
CAPE STROVILI ex Delphic Eagle-73 ex Paphos-71 ex Delphic Eagle-59 **Scardana Cia. de Navegacion S.A.** Piraeus Greece	**13 700** 8 874 20 656	AB	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3811) 176,74 22,08 9,945 167,01 22,00 12,70 P 36,3 F 14,7 1 dk RW rf 119	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 044 B.29 025 7 Ha (stl) (12,9 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER Cr 5(5-8)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Hitachi Zosen Osa Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 2 235,5t (hvf) 15kn

7357012 SXNY 3014 Df Esd Gc Rdr RT	**CAPE SUPERIOR** ex Telfair Challenger-81 ex Estina-80 **Kini Maritime Corp.** Piraeus Greece	**8 896** 5 953 14 800	AB BV	**1974** Jurong Shipyard Ltd.—Singapore (1008) 143,39(BB) 19,87 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 950 B.18 500 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.
6904600 HO4791 1436-70 Esd Pfd Rdr RTm/h/v	**CAPE TIDE** ex Tide Hal IV-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**712** 361 1 006	AB	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (803) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peo Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)
7433048 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE TRAFALGAR** **Trafalgar Shipping Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 023** 10 173 26 500	**100A1** Class Contemplated FN 6501	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (136) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) Mecanica Pesada S.A. Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34
5061982 VXFQ 179195 Df Esd Gc Rdr RT	**CAPE TRANSPORT** ex Northcliffe Hall-61 **Halco Inc.** Montreal Canada	**2 026** 1 174 3 444	*Classed BC until 31/3/78	**1947**-12 Canadian Vickers Ltd.—Montreal, P.Q. (230) 89,97 13,37 5,150 77,12 13,34 6,25 RQD 26,0 F 10,7 1 dk conv General Cargo 57	**S Tanker** Mchy.aft	U 2Cy. 635 × 660 730ihp (545kW) Canadian Vickers Ltd. Mon Fuel (o.f.)
7304613 VC8594 347225 Esd Gc Pfd Rdr RT	**CAPE VERDE** **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 327 —	✠Classed LR until 13/9/74	**1973**-1 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (4) 45,60 11,16 4,846 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Side Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr sc. shaft 2 000bhp (1 492kW) Ruston Paxman Diesels Ltd. Newton-le- Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7330399 VC8942 348097 Esd Gc Pfd Rdr RT	**CAPE WRATH II** **National Sea Products Ltd.** St. John's, Nfl. Canada	**750** 327 —	✠Classed LR until 9/74	**1973**-11 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (6) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr sc. shaft 2 000bhp (1 492kW) Ruston Paxman Diesels Ltd. Newton-le- Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
5062077 Df Esd Gc Rdr	**CAPE YORK** **Taiwan Steel & Mining Corp.** China*	**1 459** 528 857	✠Classed LR until 8/27	**1925**-10 Australian Commonwealth Shipping Board—Sydney, N.S.W. (102) 71,76 10,67 4,471 10,62 B 27,5 2 dks R BK 38	**S Lighthouse Tender** B.876 4W Der 2(12)	T 3Cy. 464 762 & 1245 × 914 Australian Commonwealth Shipping Board Sydney Fuel 246,0t (o.f.)
6815550 328678 Esd Gc Pfd Rdr RT	**CAPE YORK** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-8 Halifax Shipyards Ltd.—Halifax, N.S. (55) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 250bhp (933kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7213967 HO5363 10059-LI Df Gc Rdr RTh	**CAPECREST** ex Akorda-76 **Tropica Armadora S.A.** Panama Panama	**770** 503 1 073	✠LR class withdrawn 24/7/81	**1972**-5 Ast. de Murueta S.A.—Guernica (112) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 39,0 ER G.1 704 B.1 530 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.)
7630933 355961 Esd RT	**CAPEL** **Elder-Prince Marine Services** **Pty. Ltd.** *Fremantle, W.A.* Australia	**163** 10 —		**1976** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (148) 25,96 8,84 2,667 24,54 8,26 3,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 to sc. shafts General Motors Corp., Detroit Diesel Allison Div.
7370882 JLNL 121899 Df Esd Gc Pfd Rdr RTh	**CAPELLA** **Taiheiyo Kaiun K.K.** Tokyo Japan	**67 475** 46 466 124 106	**✠100A1** SS 9/79 oil tanker **✠LMC** **UMS** **IGS** EL Ut 3⅝"U3 FN 15541 NK	**1975**-9 Mitsubishi Heavy Industries Ltd. —Hiroshima (252) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 001 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Mitsubishi Heavy Industries Ltd. WTAuxB 18kgf/cm² (1,7bar) hs836. e(ex.g) 22kgf/cm² (2,1bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 4 058,0t (hvf)-86.
7716220 9VIN 381715 Df Esd Gc Rdr RT	**CAPELLA** ex World Princess-79 **Sinpacific Pte. Ltd.** Singapore Singapore	**11 999** 7 633 18 186	BV NK	**1979** Shin Yamamoto Zosen—Kochi (209) 160,00 9,814 147,00 22,86 13,34 P 24,7 F 9,8 2 dks	**M General Cargo** Str. heavy cargoes G.25 410 B.24 428 3 Ha (stl) (12,5 × 13,0) (32,0 38,4 × 15,6) ER Der 5(35)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 938kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 1291kW a.c.

7624964 DCVA Dr Esd Gc Rdr RTm/v	**CAPELLA** **m.s. 'Capella' Rohden Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**499** 292 1 400	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (819) 81,21 12,91 3,429 75,01 12,81 6,02 P 12,5 F 5,5 3 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.3 855 B.3 452 2 Ha (stl) (each 20,5 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 490bhp (1 112kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 110kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 229,5t (d.o.) 11,5kn
5008643 SMWO 11115 Dr RT	**CAPELLA** ex Marabell-74 ex Louise Ahlman-73 ex Alberta-69 ex Capella-55 **Hans E. Sundvall** Stockholm Sweden	**317** 161 396	✠Classed LR until 14/12/78	**1939**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (175) 46,94 7,07 2,629 43,79 6,99 2,90 P 10,7 F 5,8 1 dk R len 61 propulsion mchy. removed 73 conv General Cargo 73	**General Cargo Barge** 1 Ho G.566 B.510 2 Ha (10,9 10,3 × 4,8)	Gen 1 × 1kW
5395656 SDIT 7973 Dr Esd Gc Rdr	**CAPETAN COSTAS** ex Yewbank-74 **Esprit Maritime Inc.** Adami Shipping Co. Ltd. Piraeus Greece	T.Mk **6 160** 3 507 10 503 **8 313** 4 857 12 355	✠**100A1** SS 5/76 DTa—vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4213	**1959**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (832) 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 17,1 19,5 18,2 9,7DT 15,2 25,1 G.18 189 B.16 491 5 Ha (8,9 9,9 7,6 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 581kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (0,8bar) Gen 3 × 175kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
			DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 5/80			
6809616 SVPE 3148 Dr Esd Gc Pld Rdr RT	**CAPETAN COSTIS I** **Olymbos Shipping Corp.** Piraeus Greece	**15 355** 9 777 26 457	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (130) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 328kW Fuel 1 831,0t
7310117 J4SL 7288 Dr Esd Gc Pld Rdr	**CAPETAN GIORGIS II** ex Washington Rainbow-79 ex Seiran Maru-76 **Mythikos Ploutos Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**9 218** 5 889 15 057	NV (NK)	**1973** Hashihama Zosen—Imabari (313) 138,46 21,47 9,005 128,00 21,42 11,99 P 25,0 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.18 879 B.17 872 4 Ha (stl) (8,4 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 8 480bhp (6 326kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 490kW 450V a.c. Fuel 1 693,5t-29,0pd 14,25kn
6809628 SZRV 3143 Dr Esd Gc Pld Rdr RTm/h/v	**CAPETAN KOSTIS** **Oceanic Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**24 668** 16 705 42 127	AB	**1968** Osaka Zosensho—Osaka (251) 202,70(BB) 29,01 11,161 192,54 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 16kn
6928832 SYLF 311 Dr Esd Gc Pld Rdr RT	**CAPETAN LUKIS** ex Marigo R-79 **Compania Agia Markella de Navegacion S.A.** Chios Greece	**10 840** 6 621 16 744	AB ✠Classed LR until 13/6/80	**1969**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (887) 159,39 21,44 9,640 148,04 21,34 12,96 F 13,8 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 23,4 G.24 024 B.22 049 5 Ha (stl) (10,2 13,4 13,4 13,4 10,9 × 7,6) 14W Der 1(60) 14(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 636,0t (hvf) 17kn
6930257 SZYQ 7976 Dr Esd Gc Rdr RTv	**CAPETAN MICHALIS** ex Lago Maracaibo-81 ex Lawrentian-77 **Compania Pelineon de Navegacion S.A.** Piraeus Greece	**14 576** 9 156 23 593	✠**100A1** SS 11/77 strengthened for heavy cargoes—Nos. 3 and 5 holds may be empty ✠**LMC** EL Et 2½"U2 FN 6146	**1969**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (863) 175,27 22,92 9,805 167,65 22,86 13,80 F 13,8 1 dk RW rf nil NS 8BH WB5982t incl. Comb. btm & side tanks in holds 2833t Topside tanks in holds 2472t	**M Bulk Carrier** 6 Ho 21,2 21,7 12,1 21,9 21,9 21,9 ER G.33 272 B.29 090 6 Ha (stl) (13,7 13,7 7,3 13,7 13,7 13,7 × 10,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 226,5t (hvf) 16kn
5400669 SV3202 1551 Dr Esd Rdr RT	**CAPETAN MICHALIS** ex Panagia-76 ex Angelis S.-75 ex Tris Ierarchal II-62 ex Prospect-60 **Co-Ownership Capetan Michalis** Koutroubas Brothers Piraeus Greece	**433** 234 447	(GL) Classed LR until 4/60	**1942** Midland SB. Co. Ltd.—Midland, Ont. 49,99 8,49 3,988 46,33 8,36 4,58 P 8,3 1 dk conv Side Trawler Fishing 48	**M General Cargo** Ref In.113 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 350 × 500 550bhp (410kW) NE 60 Z.U.T. "Zgoda" Swi Fuel 99,5t 9kn
5060184 C4JN Dr Esd Gc Rdr RTv	**CAPETAN NICOLAS** ex Canopic-75 **Elthina Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	T.Mk **9 044** 4 521 10 307 **10 905** 6 281 12 369	✠**100A1** SS 2/76 DTsa—vegetable oil ✠**LMC** EL gt $2\frac{3}{16}$"SQ FN 4940	**1954**-12 Vickers-Armstrongs Ltd. —Newcastle (151) 156,06 21,19 8,770/10,205 146,62 21,04 12,65 B 62,8 F 17,4 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB1387t incl. DTf377t	**TM General Cargo** Ref 6 Ho 21,9 24,3 19,2 ER 16,7 15,9 13,1 G.9 479 B.8 740 In.9 862 6 Ha (stl) (9,4 12,4 7,3 × 5,9) ER (8,2 8,2 7,3 × 5,9) 22W Der 1(70) 1(25) 4(12) 2(7) 6(5) 10(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 14 300bhp (10 668kW) Harland & Wolff Ltd. Belfast 2 AuxB 150lbf/in² (1,0bar) Gen 2 × 480kW 2 × 200kW 220V d.c. Fuel 192,0t (d.o.) 2 122,5t (hvf) 17,5kn
6621284 SYOD 3066 Dr Esd Gc Rdr RTm/h/v	**CAPETAN PSARROS** **United Chartering Enterprises S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**16 048** 9 943 28 006	AB	**1966** Osaka Zosensho—Osaka (247) 171,30(BB) 24,90 10,234 162,62 24,85 14,03 P 35,1 F 14,1 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t 15kn

6712203 SXPS 3042 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN RAHIOTIS** ex Capetan Yemelos-75 **United Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**16 098** 10 010 27 503	AB	**1967** Osaka Zosensho—Osaka (255) 171,30(BB) 24,90 10,234 163,20 24,85 14,03 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t (hvf)
6809496 SWPD 6280 Df Esd Gc Rdr RTm/h	**CAPETAN TASSOS** **Isla Volcanica Cia. Naviera S.A.** Piraeus Greece	**23 372** 15 406 39 395	AB	**1968** Kure Zosensho—Kure (154) 190,00 27,67 11,729 180,02 27,60 16,03 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,9 18,5 18,9 18,9 18,9 18,8 18,9 ER G.49 511 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 610kW 450V 60Hz a.c. Fuel 4 766,5t (hvf)
7621023 SVIR 6264 Df Esd Gc Pfd Rdr RT	**CAPETAN YEMELOS** **Theologos Marine Enterprises S.A.** Yemelos Brothers General Enterprises S.A. Piraeus Greece	T.Mk **6 724** 3 896 13 332 **10 459** 7 014 16 536	**✠100A1** SS 7/81 **✠LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 4683	**1977**-4 Minami-Nippon Zosen K.K.—Usuki (511) 147,35(BB) 22,05 8,881 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 26,3 28,4 26,3 4 TwD Upr ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(5-15)	Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 782kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf)
6814001 SZTW 3199 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN YIANNIS** **Global Bulkcarriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**24 801** 16 838 42 148	AB	**1968** Osaka Zosensho—Osaka (256) 202,70(BB) 29,01 11,161 192,01 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf)
6524644 OVZI D1969 Df Esd	**CAPIO** ex Marina-71 **Johannes Jeppesen P/R** Skagen Denmark	**138** 60 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.146 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 250 × 300 800bhp (597kW) Nydqvist & Holm A/B Gen 1 × 18kW 1 × 12kW 220V Controllable pitch propeller Fuel 19,0t (d.o.)
7510080 H8VS 10349-80A Df Esd Gc Pfd Rdr RT	**CAPIRA** ex Koyo Maru-80 ex Happusan Maru-79 **Maravillano Navegacion Co. S.A.** Panama Panama	**5 678** 3 288 8 940	NK	**1976** Shimoda Dockyard Co. Ltd.—Shimoda (248) 116,06 18,65 7,621 106,99 18,61 9,48 P 22,3 F 8,0 1 dk	**M General Cargo** G.11 330 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 4SA 6Cy. 550 × 900 5 200bhp (3 879kW) Ito Tekkosho Gen 2 × 400kW a.c.
5299369 OAMC Df Esd Gc Rdr RTm/h/v	**CAPIRONA** ex Nestor-72 ex Rondefjell-68 **Linea Oceanica Peruana S.A.** Callao Peru	**17 225** 10 668 29 389	**✠100A1** SS 10/75 strengthened for heavy cargoes **✠LMC** EL (mt) $2\frac{9}{16}$"SQ FN 7212	**1951**-12 J. Crown & Sons Ltd.—Sunderland (233) 202,44 22,86 9,773 190,74 22,79 15,02 1 dk RW rf 38 len & deepened 62 conv Tanker 62 NS 10BH WB10256t incl. DTf1017t Topside tanks in holds 4338t	**M Bulk Carrier** 7 Ho 17,9 20,1 20,1 20,1 18,2 20,1 18,2 ER G.36 453 7 Ha (stl) (10,9 12,8 10,9 12,8 10,9 12,8 10,9 × 11,2) ER	Oil 2SA 6Cy. 670 × 2320 6 800bhp (5 073kW) N.E. Marine Eng. Co. (1938) Ltd. 2 AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) Gen 2 × 175kW 2 × 80kW 110V Fuel (hvf)
6821767 Esd RTv	**CAPITAINE ALBERT RUAULT** ex Don Quixote-78 ex Zuriya-78 ex Hagit-76 **Societe de Remorquage Louis Thomas et Cie.** France	**145** 0 67	**✠100A1** SS 2/78 tug European service south of 55°N also Mediterranean service **✠LMC** EL (a) $\frac{13}{16}$"U1 FN 259	**1968**-11 Israel Shipyards Ltd.—Haifa (18) 26,83 7,90 3,328 22,51 7,60 3,89 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 60kW 400V 50Hz a.c.
7320643 FZDA 193873 Df Esd Gc Pfd Rdr RT	**CAPITAINE BYRON** **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.217) 59,01 10,22 4,241 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Mchy.aft G.480	Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 343kW) Crepelle et Cie. Fuel 126,0t (d.o.)
7208584 FSIA Df Esd Gc Pfd Rdr RT	**CAPITAINE CARTIER** **Societe d'Armement a la Peche Jego Quere et Compagnie** Lorient France	**682** 291 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.214) 59,01 10,22 4,241 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 343kW) Crepelle et Cie. Fuel 126,0t (d.o.)
5341966 FNOX Df Esd Gc Rdr RTv	**CAPITAINE COOK** ex Nedlloyd Clement-79 ex Straat Clement-78 ex Asian Express-74 ex Straat Clement-73 **Sofrana Fiji Express Line** Sofrana Unilines S.A. New Caledonia (French)	T.Mk **6 225** 3 401 8 838 **8 862** 5 102 11 139	BV	**1959** Flensburger Schiffsbau-Ges.—Flensburg (578) 158,12 18,88 7,278/8,275 145,90 18,83 10,90 P 12,8 B 22,9 F 12,8 3 dks RW rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (4,7 9,7 9,6 × 5,8) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 6 800bhp (5 073kW) Frd. Krupp A.G. Gen 3 × 250kW 320V d.c. Fuel 825,0t (hvf)

	CAPITAINE COOK **Societe du Chalutier Capitaine Cook** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**680** 285 —	BV	**1967** Beliard-Murdoch S.A.—Oostende (C.200) 57,99 10,19 4,401 52,61 10,10 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.480 2 Ha (2,3 × 0,9) (1,6 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 1 530bhp (1 141kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 117kW Fuel 171,5t (d.o.) 14kn
405915	**CAPITAINE GLATRE** **Glatre et Fils** St. Malo France	**178** 59 —	BV	**1963** S.I.C.C.Na.—St. Malo (61) 31,96 7,24 2,877 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.145 2 Ha (each 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 585bhp (436kW) Kloeckner Humboldt Deutz Koeln Fuel 45,0t (d.o.) 11,75kn
610510	**CAPITAINE KERMADEC** ex Bourgogne-76 **Union Pacific** Mata-Utu Wallis & Futuna Islands (French)	**1 341** 700 2 351	BV (NV)	**1966** Kaldnes M/V A/S—Tonsberg (168) 83,47 14,05 5,303 75,39 14,03 9,99 B 11,6 1 dk & S dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD Ice strengthened 2 Ho 17,3 28,4 ER B.5 434 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 3 500bhp (2 611kW) N.V. Werkspoor Amsterdam Gen 3 × 132kW 440V 60Hz a.c. Controllable pitch propeller Fuel 401,5t (d.o.) 14,5kn
341942	**CAPITAINE LA PEROUSE** ex Nedlloyd Chatham-80 ex Straat Chatham-78 **Sofrana S.A. & Sofrana New Guinea Lines S.A.** Sofrana Unilines S.A. Mata-Utu Wallis & Futuna Islands (French)	T.Mk **6 219** 3 394 9 094 **8 855** 5 096 11 258	BV	**1962** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (550) 158,10 18,88 7,278/8,275 145,88 18,83 10,90 3 dks RW rf 76 len 71	**M General Cargo** 12P Ref 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 6 800bhp (5 073kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 250kW 220V d.c. Fuel 814,0t (hvf) 15,5kn
801413	**CAPITAINE LOUIS THOMAS** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**130** — —	BV	**1976** Soc. des At. Francais de l'Ouest—St. Nazaire (RD.22) 26,83 3,001 24,01 7,21 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,75kn
7325801	**CAPITAINE PLEVEN II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 435** 1 051 1 636	BV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B421/02) 90,56 15,04 5,201 15,02 6,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 480 4 056bhp (3 026kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller Fuel 937,5t (d.o.) 15,75kn
5062388	**CAPITAINE QUEMERAIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**167** 43 300	(BV)	**1955** At. & Ch. de la Manche—Dieppe (1130) *31,12* 6,53 29,01 6,51 3,81 P 11,9 F 4,9 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 × 0,9) (0,9 0,9 × 0,7)	Oil 4SA 5Cy. 290 × 360 530bhp (395kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 2 × 25kW 1 × 10kW 110V d.c. Fuel (d.o.) 11kn
5062405	**CAPITAINE SIMARD** **Societe de Dragage Richelieu Inc.** Sorel Canada	**235** 156 —	✠Classed LR until 5/73	**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 34,29 8,13 3,506 8,08 3,84 RW	**M Tug**	Oil 2SA 9Cy. 290 × 500 Dominion Eng. Works Ltd. Montreal, P.Q.
400836	**CAPITAINE TASMAN** ex Concordia Ion-81 ex Ion-80 ex Circea-76 **Sofrana Unilines S.A.** Mata-Utu Wallis & Futuna Islands (French)	**7 832** 4 250 13 563	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (220) 172,40 20,96 8,376 162,24 20,90 12,10 RQD 29,6 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 72	**M General Cargo** OSD Ref 6 Ho 13,8 24,0 17,3 23,7 21,6 19,2 G.22 079 B.19 612 In.262 6 Ha (7,5 × 5,0) (12,8 9,6 12,8 × 6,3) (11,2 9,6 × 5,9) 18W Der 1(69) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 490kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 420kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 727,5t (hvf) 16,5kn
5062417	**CAPITAINE TESSIER** **Vve. Bon & Compagnie** La Rochelle France	**134** 37 —		**1931** Beliard, Crighton & Cie. S.A. —Oostende *27,19* 6,10 ... ... R	**M Fishing** Side Trawler 3 Ha (1,8 × 0,9) (0,7 0,7 × 0,7)	Oil 4SA 8Cy. 240 × 300 400bhp (298kW) NE 50 Soc. des Moteurs Baudouin Marseille
406488	**CAPITAINE WALLIS** ex Polydora-81 ex Cypria-77 **Sofrana Fiji Express Line** Sofrana Unilines S.A Mata-Utu Wallis & Futuna Islands (French)	**7 832** 4 250 13 847	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (221) 172,75 20,96 8,154 162,85 20,91 12,07 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.312 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,3) ER (11,2 9,5 × 5,9) 18W Der 1(69) 1(25) 16(8)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 490kW) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 930,5t (hvf) 17kn
305065	**CAPITAN ALBERTO** ex Sagamore-75 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**9 865** 3 292 15 884	✠Classed LR until 27/2/76 RI	**1957**-12 Blythswood SB. Co. Ltd. —Glasgow (121) 153,96 20,50 8,840 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 4 000bhp (2 984kW) Doxford D. Rowan & Co. Ltd. Glasgow Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf) 12kn
385978	**CAPITAN ALBERTO FERNANDEZ** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**1 299** 636 1 981	**✠100A1** SS 4/79 chemical tanker Type A, SG up to 1,83 in association with an approved list of cargoes **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1241	**1975**-2 Ast. de T. Ruiz de Velasco—Bilbao (135) 77,32 12,30 4,801 70,16 12,20 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 203 6BH WB439T	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 194kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 150kW 1 × 75kW 450V 60Hz a.c. Fuel 117,0t (d.o.)-5,0pd 12kn

7010913 ILHR 3686 Df Esd Gc Pfd Rdr RT	**CAPITAN ANTONIO** ex El Pison-78 **Landimare S.p.A.** Genova Italy	**3 057** 1 684 5 638	RI ✠Classed LR until 2/2/79	**1970**-6 S.A. Juliana Const. Gijonesa—Gijon (195) 93,50 14,81 7,246 86,42 14,79 9,02 1 dk rf nil	**M General Cargo** 2 Ho 26,8 30,0 ER G.6 681 B.6 252 2 Ha (stl) (19,9 20,6 × 7,6) ER	Oil 4SA 7Cy. 520 × 740 2 815bhp (2 100kW) Cia. Euskalduna S.A. Gen 2 × 185kW 380V 50Hz a.c. Fuel (d.o.)
5402215 LPCJ RTm/h	**CAPITAN BRIZUELA** ex Iris-62 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**403** 191 —		**1933** Cia. Arg de Nav. Mihanovich —Carmelo *51,64* 7,50 2,083 7,45 RW	**TM Ferry** 90P	2 Oil 2SA each 6Cy. 230 × 280 740bhp (552kW) L. Gardner & Sons Ltd. Gen 1 × 35kW 1 × 10kW 220V Fuel (d.o.)
6422523 LW3678 Df Esd Rdr RTm	**CAPITAN CANEPA** ex Eolo-80 **Proyecto de Desarrollo Pesquero** Buenos Aires Argentina	**230** 115 277	BV	**1964** Ast. Mestrina S.A.—Tigre 37,01 7,40 35,18 7,35 3,99 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,6 × 0,6) 1W Der 1(3)	Oil 4SA 6Cy. 295 × 420 540bhp (403kW) Buckau-Wolf Fuel (d.o.)
6403357 ICPZ 3730 Df Esd Rdr RTm/h/v	**CAPITAN CARLO** ex Juan Nespral-81 **Landimare S.p.A.** Genova Italy	**2 756** 1 823 4 281	(BV) ✠Classed LR until 4/72	**1964**-4 Ast. Construcciones S.A.—Vigo (38) 103,43 13,44 5,677 94,37 13,40 6,86 RQD 35,1 F 8,3 1 dk rf 102 len 70	**M General Cargo** 3 Ho 19,5 27,8 18,2 ER G.5 724 3 Ha (stl) (11,7 21,4 11,7 × 8,1) ER	2 Oil 4SA each 6Cy. 360 × 480 gearing to sc. shaft 3 200bhp (2 387kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 50kW 220V d.c. Fuel 278,5t (d.o.)
5062429 EDHI 1512 Df Esd Pfd RTm	**CAPITAN CHIMISTA** **Jose Lijo Prego** Gijon Spain	**174** 74 178	BV	**1960** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (65) 35,36 6,71 3,214 30,00 6,66 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) Hijos de J. Barreras S.A. Fuel (d.o.)
6505442 EELL Df Esd RTm	**CAPITAN EMILIO** **Pesqueras Costa de la Luz S.A.** Vigo Spain	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gijon (61) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.350 3 Ha (0,9 × 0,9) (1,4 1,4 × 1,8) ER	Oil 4SA 9Cy. 300 × 450 1 255bhp (936kW) Masch. Augsburg-Nuernberg (MAN) Fuel (d.o.)
7224564 EELR Df Esd Gc Pfd Rdr RT	**CAPITAN EMILIO SEGUNDO** **Pesqueras Costa de la Luz S.A.** Huelva Spain	**250** 122 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (77) 37,34 7,42 3,810 32,01 7,40 4,04 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (746kW) La Maquinista Terrestre y Mar (MTM)
5415195 EDVD 1608 Df Esd RTm	**CAPITAN JORGE** **Jose Porto Garrido** Gijon Spain	**178** 65 —	BV	**1963** Maritima del Musel S.A.—Gijon (52) 33,20 6,51 29,01 6,43 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (410kW) La Maquinista Terrestre y Mar (MTM) Fuel 45,0t (d.o.)
6829824 EHYN Df Esd Gc Rdr RTm	**CAPITAN JORGE SEGUNDO** **Pesqueras Costa de la Luz S.A.** Huelva Spain	**487** 243 —	BV	**1969** Maritima del Musel S.A.—Gijon (104) 46,26 8,39 4,052 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 9Cy. 300 × 450 1 230bhp (918kW) Cia. Euskalduna S.A. Fuel 210,0t (d.o.)
7218125 EBZK Df Esd Gc Pfd Rdr RT	**CAPITAN JORGE TERCERO** **Juan Manuel Monasterio Elortegui y otros** Santander Spain	**250** 122 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (74) 37,34 7,42 3,841 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (746kW) La Maquinista Terrestre y Mar (MTM)
6403826 CB2832 Df Esd Rdr	**CAPITAN LUIZ ALCAZAR** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Puerto Montt Chile	**336** 215 359	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-3) 46,49 7,47 2,896 7,42 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 3,0) 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 600bhp (448kW) Masch. Augsburg-Nuernberg (MAN) Fuel 45,5t (d.o.)
6514077 CL2131 Df Esd Rdr RTm	**CAPITAN OLO PANTOJA** ex Rier-75 ex Stainless Carrier-74 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**491** 218 1 036	NV	**1965** Trosvik Verksted A/S—Brevik (86) 63,71 9,56 3,891 57,71 9,53 3,92 1 dk rf 127	**M Tanker** Chemical Ice strengthened 8 Ta (s.stl) ER L.821	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,0pd
5062431 LRAO Df Esd Gc Rdr RT	**CAPITAN REY** ex Eugene F. Moran-47 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**493** 184 —		**1944** Levingston SB. Co.—Orange, Tx (330) 43,72 10,09 3,887 10,04 F 12,5	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp.
7413775 CLBT Df Esd Gc Rdr RT	**CAPITAN SAN LUIS** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**4 327** 1 427 5 012	✠**100A1** SS 5/80 ✠**LMC** **UMS** EL T 1¾"U2 FN 2452	**1975**-10 Gotaverken Solvesborg AB —Solvesborg (84) 107,12 16,06 6,014 100,01 16,01 8,51 1 dk rf 102 NS 7BH WB3486T incl. DTf536T & STs in way of holds 1482T	**M Cement Carrier** Self-unloader 2 Ho 25,1 23,0 ER G.3 862	Oil 4SA 8Cy. 400 × 460 sr geared to shaft 4 280bhp (3 193kW) Lindholmens Motor Akt. Gen 3 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 211,5t (hvf)

7204289 Esd Rdr RT	**CAPITANA** **Jorge Sola Sanroma** Vigo Spain	**256** 76 —	BV	**1972** Construcciones Navales P. Freire S.A. —Vigo (68) 35,84 7,40 30,71 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 92,0t (d.o.) 11,5kn
045275 Esd Rdr	**CAPITANO FRANCO V** ex Nicolas C-76 ex Beechwood-75 ex Bishopsgate-69 **Fenicia di Navigazione r.l.** Cagliari Italy	**11 616** 2 972 19 051	RI ✠Classed LR until 17/3/78	**1960**-4 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (823) 160,03 21,42 9,281 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 4P 4 400bhp (3 282kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 200kW 220V d.c. Fuel (hvf) 12,5kn
7221627 111-C Esd Rdr RT	**CAPITAO CORUJO** **Industria Aveirense de Pesca Ltda.** Lisboa Portugal	**179** 54 80	✠Classed LR until 5/74	**1973**-3 Est. Nav. do Mondego—Figueiro da Foz (166) 32,82 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (560kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
082467 CSTA Esd Rdr RT	**CAPITAO FERREIRA** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**762** 434 —		**1945** Benjamin Bolais Monica—Figueiro da Foz *47,49* 10,39 10,34	**Wood M Fishing** Side-fishing	Oil 6Cy. 350 × 535 Mirrlees, Bickerton & Day Stkpt
062479 CSPT Esd Rdr RT	**CAPITAO JOAO VILARINHO** **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**1 187** 657 —	✠**100A1** SS 1/79 fishing purposes Str. nav. ice ✠**LMC** EL (m) FN 994	**1952**-5 Est. Nav. do Mondego—Figueiro da Foz (23) 66,73 11,03 4,706 60,33 10,98 5,49 P 18,6 F 20,8 RW 4BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 385 × 580 750bhp (560kW) Maschinenbau Kiel A.G. Kiel
7027459 104-C Esd Rdr RT	**CAPITAO PISCO** **Testa & Cunhas Ltda.** Lisboa Portugal	**180** 56 71	✠**100A1** SS 6/79 stern trawler ✠**LMC** EL h $\frac{13}{16}$"U2 FN 287	**1970**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (85) 32,01 7,45 2,763 27,08 7,19 3,41 F 22,9 1 dk RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 640bhp (477kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
7407271 4356 Rdr RT	**CAPLI** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 92 —	✠**100A1** SS 1/80 Turkish coasting service ✠**LMC** EL (H) $\frac{15}{16}$"U2 FN 461	**1975**-11 Sedef Gemi Endustrisi A.S. —Gebze (11) 37,01 9,56 4,379 33,10 9,11 4,81 RAD 1,6 RFD 13,5 1 dk rf 991 3BH WB180T incl. DTsf89T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Gen 3 × 80kW 380V 50Hz a.c. Fuel 38,5t (d.o.)
712332 Esd RT	**CAPLINA 1** ex Prosa No. 5-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (29) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
905226 Esd RT	**CAPLINA 2** ex Sama 1-76 **Pesquera La Union SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-7) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 12,0t
905238 Esd RT	**CAPLINA 3** ex Sama 2-76 **Pesquera La Union SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-8) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 12,0t
905240 Esd RT	**CAPLINA 4** ex Sama 3-76 **Pesquera La Union SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 12,0t
517639 Esd RT	**CAPLINA 5** ex Costa Blanca-76 **Pesquera Normito SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (18) 6,76 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (224kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
521719 Esd RT	**CAPLINA 6** ex Punta Lagarto-76 **Las Margaritas SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (22) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) Normo Gruppen A/S Bergen Controllable pitch propeller
521707 Esd RT	**CAPLINA 9** ex Punta Lachay-76 **Pesquera Malla SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (24) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t

6510502 Esd RT	**CAPLINA 10** ex Punta Hermosa-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (15) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
7938593 599287	**CAPN BOZO** **Matthew J. Staranowicz** Tampa, Fl United States of America	**102** 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (272kW)
7712559 ICME 989 Df Esd Gc Rdr RT	**CAPO AZZURO** **Chimigas S.p.A.** Palermo Italy	**2 895** 1 636 3 500	RI	**1980** C.L.E.M.N.A.—La Spezia (21) 97,01 91,50 14,01 7,19 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Mchy.aft In.4 000	Oil 4SA 6Cy. 450 × 550 geared t shaft 3 500bhp (2 611kW) Atlas-MaK Maschinenbau
5285100 ICDX 676 Df Esd Gc Pfd Rdr RTm/h	**CAPO BIANCO** ex Flaminia Nuova-74 ex Holmia-71 ex Calmar Nyckel-65 ex Prins Bertil-64 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**2 287** 1 166 —	RI ✠Classed LR until 4/71	**1960**-6 Aarhus Flydedok og Maskinkp. A/S —Aarhus (111) 88,50 15,35 4,573 79,25 15,24 6,56 B & F 79,9 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 36bth 608dk P Bow & Stern doors Mchy.aft	2 Oil 2SA each 6Cy. 500 × 700 5 760bhp (4 297kW) Nydqvist & Holm A/B Gen 3 × 250kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.)
7205178 IBOI 454 Df Esd Gc Rdr RTh	**CAPO BOI** ex Sanho Maru-74 **Sarda Bunkers S.p.A.** Cagliari Italy	**2 987** 1 750 5 667	RI (NK)	**1972** Mie Zosen K.K.—Yokkaichi (30) 96,65 15,07 7,144 89,62 15,02 8,18 P 24,1 F 10,1 1 dk RW	**M Tanker** Mchy.aft 10 Ta L.(oil) 6 981 HeCls. B	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Gen 3 × 180kW 440V 60Hz a.c. Fuel 457,0t (hvf)-10,0pd
5062522 ILBI 117 RT	**CAPO d'ORLANDO** ex Empire Race-62 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**265** 54 —	(RI) ✠Classed LR until 4/62	**1942**-6 Henry Scarr Ltd.—Hessle (421) 34,57 8,16 3,741 32,01 8,08 4,12	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Fuel (o.f.)
6619528 ICPS 218 Df Esd Gc Rdr RT	**CAPO EMMA** ex Mare Aegeum-78 ex Petrolsade-73 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**48 514** 30 206 89 280	**✠100A1** SS 11/79 oil tanker **✠LMC** EL a* 3½"U2 FN 13145 RI	**1967**-3 Italcantieri S.p.A.—Genova (1636) 243,85(BB) 36,58 14,212 237,27 36,52 18,88 F 18,3 1 dk rf nil 9BH WB22078t incl. 14450t in clean ballast tanks TwDa446t DTf3116t	**M Tanker** 13 Ta ER L.(oil) 99 261	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) Ansaldo Stab. Mecc. 2 WTAuxB (o.f.) 440lbf/in^2 (3,0bar) 370lbf/in^2 (2,5bar) WTAuxB (1 ex.g) 114lbf/in^2 (0,7bar) Gen 1 × 800kW 3 × 420kW 450V 60Hz a.c.
7533707 IBGB 964 Df Esd Gc Rdr RT	**CAPO EST** **Linee Marittime dell'Adriatico S.p.A.** Palermo Italy	**2 895** 1 636 —	RI	**1978** C.L.E.M.N.A.—La Spezia (18) 98,13 14,05 5,865 89,49 14,00 6,79 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 4 000	Vee Oil 4SA 16Cy. 250 × 300 redu geared to sc. shaft 3 520bhp (2 626kW) A/B Bofors Nohab
5197004 IBCP 1199 Df Esd Gc Pfd Rdr RT	**CAPO FALCONARA** ex Express Ferry Angelina Lauro-78 ex Corsica Express-75 ex Kronprins Olav-67 **C. e L. Espressi** Napoli Italy	**2 010** 1 168 1 140	RI (BV)	**1937** Helsingors Jernskibs og Mask'byg —Helsingor (246) 100,03 13,87 4,903 91,45 13,82 5,95 2 dks R rf 152 conv Passenger/General Cargo/Ferry —	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P 2 Ho 22,0 10,9 G.1 170 B.1 161 1 Ha (4,6 × 5,1) 2W Der 2(6)	2 Oil 2SA each 7Cy. 500 × 900 5 600bhp (4 178kW) Helsingors Jernskibs og Mask'byg. Gen 4 × 165kW 220V d.c. Fuel 303,0t
5060653 IOKS 49 Df Esd Rdr RTm	**CAPO FALCONE** ex Yuki Multina-72 ex Cap Gris-Nez-71 **Sarda Armatoriale Punta Falcone S.p.A.** Porto Torres Italy	**1 599** 864 1 608	RI (BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (794) 74,68 11,82 4,985 68,26 11,76 1 dk rf 102	**M Liquefied Gas Carrier** LPG 15 Ta (stl) 1 cyl horizontal 7 cyl vert 7 cyl vert ER L.(gas) 1 869 Der 2(1,5) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 1 350bhp (1 007kW) N.V. Werkspoor Gen 3 × —kW 380V 50Hz a.c. Fuel 97,5t (d.o.)
5426625 ILBZ 123 Df Esd Rdr RT	**CAPO FARO** ex Karl-63 ex Empire Henchman-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**264** 65 —	RI ✠Classed LR until 10/64	**1940**-2 Cochrane & Sons Ltd.—Selby (1206) 34,24 8,11 3,785 32,01 8,08 3,97 1 dk BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Fuel (o.f.)
5257103 INZT 402 RTv	**CAPO FERRATO** ex North Rock-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**206** 23 —	RI ✠Classed LR until 11/72	**1956**-3 George Brown & Co. (Marine) Ltd. —Greenock (264) 31,78 8,59 3,518 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V Fuel (o.f.)
5256795 INZU 395 RTv	**CAPO FIGARI** ex North Beach-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**220** — —	RI ✠Classed LR until 11/72	**1956**-6 Scott & Sons—Bowling (412) 31,86 8,59 3,677 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V
5239151 IBMQ 160 Df Esd Gc Rdr	**CAPO FINO** ex Vioca-68 ex Momi Fassio-67 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**12 950** 7 641 20 182	RI (AB)	**1956** Cant. Nav. Riuniti—Anc (239 A) 171,89 22,23 9,767 160,53 22,19 12,17 P 33,9 B 15.0 F 18,0 1 dk RW rf 152	**S Tanker** 20 Ta ER L.(oil) 26 772 HeCls. BC	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) Cant. del Tirreno Fuel 51,0t (d.o.) 1 016,0t (hvf)-54.0

CAPO GALLO ex Cap Carbon-66 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**1 019** 426 906	RI (BV)	**1954** N.V. Schpsw. "Foxhol"—Foxhol (94) 64,11 10,06 4,026 58,50 10,01 4,50 P & B 20,5 F 11,6 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG 14 Ta (stl) cyl vert ER L.(gas) 861 Der 2(0,5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 61,0t (d.o.)-4,0pd 11kn
CAPO LEVANTE **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**930** 532 2 000	RI	**1979** C.L.E.M.N.A.—La Spezia (22) 76,51 2,945 75,27 9,71 4,12 1 dk	**TM Liquefied Gas Carrier** Mchy.aft L.(gas) 1 350	2 Vee Oil 4SA each 16Cy. 142 × 160 geared to sc. shafts 1 632bhp (1 217kW) Kloeckner Humboldt Deutz Koeln
CAPO MADRE ex Norse Lion-68 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**11 910** 7 043 20 095	RI (NV)	**1953** Uddevallavarvet A/B—Uddevalla (130) 173,01 21,32 9,653 161,78 21,26 12,12 P 33,9 F 20,5 1 dk rf 38	**M Tanker** 22 Ta ER L.(oil) 25 030 HeCls. BC	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) Uddevallavarvet A/B —Uddevalla Gen 2 × 200kW 1 × 95kW 230V d.c. Fuel 1 422,5t (hvf) 14,5kn
CAPO MANNU ex Janson-66 ex Mobilsud-64 ex Cassian-54 ex Refast-53 ex Empire Pym-46 **Sarda Bunkers S.p.A.** Napoli Italy	**2 362** 1 316 3 317	RI ✠Classed LR until 11/54	**1944**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (448) 92,00 13,44 5,487 87,46 13,39 5,95 P 22,3 Trunk 53,4 F 11,9 1 dk RW	**S Tanker** 10 Ta ER L.(oil) 4 535 1 Ha (2,3 × 2,3)	T 3Cy. 457 787 & 1321 × 991 1 200ihp (895kW) D. Rowan & Co. Ltd. Glasgow Fuel 234,5t (o.f.)-12,0pd 9kn
CAPO MELE ex La Cordillera-74 ex Alain L. D.-73 **Sagital S.p.A. Societa Italiana per Azioni di Armamemento e Gestioni** Palermo Italy	**12 474** 5 960 19 081	RI (BV)	**1969** Ch. Nav. de La Ciotat—Le Trait (194) 151,97(BB) 22,64 9,600 142,30 22,61 13,01 1 dk rf nil	**M Ore Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 325kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf) 16kn
CAPO MILAZZO ex Abeille No. 23-61 ex Inflexible-51 ex Empire Sprite-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**265** 47 —	RI ✠Classed LR until 9/61	**1942**-6 Henry Scarr Ltd.—Hessle (422) 34,57 8,74 3,734 31,98 8,08 4,09 1 dk	**S Tug**	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Hull
CAPO NOLI ex La Quinta-80 **Sagital S.p.A. Societa Italiana per Azioni di Armamemento e Gestioni** Genova Italy	**1 452** 675 2 256	**✠100A1** CS 9/79 oil and chemical tanker SG up to 1,84 Ice Class 2 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 1399	**1969**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (800) 80,52 12,68 5,201 75,21 12,60 6,00 P 19,6 F 10,4 1 dk rf nil 7BH WB894t incl. DTf43t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER	2 Oil 4SA each 6Cy. 203 × 273 dr geared to sc. shaft 2 000bhp (1 492kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln 2 WTAuxB 150lbf/in^2 (1,0bar) Gen 2 × 350kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
CAPO NORD **Mach S.p.A.** Gaeta Italy	**4 473** 2 328 6 798	RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (4) 117,96 16,01 6,884 107,98 15,98 8,59 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG 10 Ta 3 Ta cyl horizontal ER L.4 836 L.(gas) 2 703	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 4 600bhp (3 432kW) Kloeckner Humboldt Deutz Koeln
CAPO OVEST ex Mariotte-76 ex Aeolos-68 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**10 715** 5 218 11 089	AB BV RI	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1374) 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta ind ER L.(gas) 14 884 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 375kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf) 16kn
CAPO PASSERO **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**259** 81 122	RI	**1969** Cant. Nav. Cassaro—Messina (135) 32,52 9,30 4,014 30,00 9,00 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 400 Fiat S.G.M. Torino
CAPO PELORO **Carmelo Picciotto** Messina Italy	**173** 15 —	RI	**1961** Cant. del Tirreno—Genova (249 R) 28,94 7,47 4,293 26,01 7,31 1 dk RW	**S Tug**	T 3Cy. 360 580 & 940 × 650 Cant. del Tirreno Riva Trigoso Fuel (o.f.)
CAPO RAMA **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**488** 267 675	RI	**1965** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 65,28 9,22 3,163 58,70 9,20 3,26 2 dks	**M Liquefied Gas Carrier** LPG 4 Ta (stl) cyl horizontal ER L.(gas) 820	Oil 4SA 8Cy. 270 × 580 1 100bhp (821kW) N.V. Werkspoor Amsterdam
CAPO ROSSO ex Tuna Prima-77 **Chimigas S.p.A.** Palermo Italy	**1 598** 803 1 375	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Palermo (234) 69,19 11,82 5,065 62,41 11,80 6,41 1 dk	**M Fishing** Side-fishing 2 Ho ER In.1 320	Oil 4SA 12Cy. 300 × 450 1 600bhp (1 194kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
CAPO S. VITO **Societa Rimorchiatori Napolitani** Napoli Italy	**198** 44 —	RI	**1972** Cant. dell 'alto Adriatico—Trieste (180) 30,82 9,20 3,850 28,00 8,62 4,27 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn

5240186 ICIF 823 Df Esd Gc Rdr RTm/v	**CAPO SAN MARCO** ex Montcalm-71 **Sagital S.p.A. Societa Italiana per Azioni di Armamemento e Gestioni** Palermo Italy	**4 762** 2 621 7 318	✠Classed LR until 27/4/73 RI	**1960**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (837) 134,14 17,91 7,427 128,23 17,84 10,90 F 12,2 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** OSD Ref 4 Ho 8,2 24,1 24,8 7,4DT 20,5 G.13 870 B.12 492 In.251 4 Ha (stl) (8,9 13,7 12,1 9,1 × 6,7) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 700 × 2320 6 000bhp (4 476kW) Wm. Doxford & Sons (Engineers) Gen 3 × 275kW 220V d.c. Fuel 1 097,5t (hvf)
7303011 IOZC 896 Df Rdr RT	**CAPO SOPRANO** **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**212** 23 160	RI	**1973** Bacino di Carenaggio S.p.A.—Trapani (5) 31,02 9,20 3,803 28,00 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN)
6905941 IRAK 744 Gc Rdr RT	**CAPO STILO** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**1 141** 652 1 676	RI	**1968** C.L.E.M.N.A.—La Spezia (6) 80,50 9,53 3,607 75,39 9,50 4,50 1 dk	**TM Liquefied Gas Carrier** LNG 6 Ta 3 Ta (stl) cyl horizontal ER L.798 L.(gas) 1 095	2 Oil 4SA each 6Cy. 220 × 280 1 440bhp (1 074kW) Kloeckner Humboldt Deutz
6922418 ICPD 788 Df Esd Gc Pfd Rdr RT	**CAPO SUD** **Mach S.p.A.** Palermo Italy	**4 472** 2 329 6 799	RI	**1969** Cant. Nav. di Pietra Ligure—Pietra Ligure (5) 117,15 16,01 6,909 108,01 15,98 8,59 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG 10 Ta 3 Ta (stl) cyl horizontal ER L.4 836 L.(gas) 2 703	2 Oil 4SA each 6Cy. 400 × 580 sc. shaft 4 600bhp (3 432kW) Kloeckner Humboldt Deutz
5410597 IPTT 263 Esd RTm	**CAPO VADO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**176** 45 —	RI	**1963** Cant. Nav. M. & B. Benetti —Viareggio (57) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7033317 ILFJ 853 Rdr RT	**CAPO VERDE** **Alesa S.p.A.** Palermo Italy	**1 449** 757 1 920	RI	**1972** C.L.E.M.N.A.—La Spezia (8) 81,03 9,56 4,344 75,42 9,53 4,70 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref 6 Ta 2 Ta (alu) cyl horizontal ER L.838 L.(gas) 1 101	2 Oil 4SA each 6Cy. 220 × 280 reduction geared to sc. shafts 1 440bhp (1 074kW) Kloeckner Humboldt Deutz Gen 2 × 250kW 2 × 150kW 1 × 44kW 440V 60Hz a.c. Fuel 101,5t (d.o.)-5,5pd
5062584 ILBH 3600 RT	**CAPOCACCIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (31) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
5213327 RT	**CAPODIMONTE** ex Luana-66 ex Veritas-59 **Amedeo Crescenzi** Sudan	**382** 165 —		**1950** S.p.A. "Metalli" Officine Mec. Nav. —Genova 44,61 7,98 3,607 39,93 7,95 3,66 P 15,9 1 dk	**M General Cargo** Ref. 2 Ho ER In.500	Oil 2SA 6Cy. 260 × 450 450bhp (336kW) E made46 fitted5 S.A. Fiat S.G.M.
5062601 IBDC 511 RTm	**CAPODISTRIA** ex Angela Riccardi-38 ex Colombe-34 **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Servicio Escavazione Porti)** Napoli Italy	**376** 75 —	RI (BV)	**1917** At. & Ch. de la Loire—St. Nazaire 42,96 8,28 40,80 8,26 4,02 1 dk R	**S Tug** 4P 1 Ho	T 3Cy. 356 579 & 960 × 760 At. & Ch. de la Loire Gen 2 × 8kW 2 × 5kW 110V
5062613 ILBN 3599 RT	**CAPOFERRO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (30) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
6519948 EEKT 8575 Df Esd RTm	**CAPON** **Juan Pazos Vilaro** Vigo Spain	**214** 75 360	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (26) 33,71 7,01 3,379 28,71 7,00 3,56 1 dk RW	**M Fishing** Side Trawler Ref In.189 8 Ha (each 1,2 × 1,2) 2 Ha (1,3T × 1,3) (0,6 × 0,6)	Oil 4SA 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Fuel (d.o.)
5287029 ICXH 3341 Esd Gc Pfd Rdr RT	**CAPONERO** ex Pulborough-64 ex Gertrude Wiener-59 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**887** 420 1 236	RI (GL) Classed LR until 9/66	**1956** Rolandwerft G.m.b.h.—Bremen (860) 66,02 9,56 4,319 59,26 9,50 4,68 P 15,9 Trunk 33,0 F 10,7 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 446	Oil 4SA 8Cy. 290 × 420 800bhp (597kW) Maschinenbau Kiel A.G.
5062649 ILBQ 3598 RT	**CAPOTESTA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (29) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
6405771 YTIC RT	**CAPRAG** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**219** 153 255	JR	**1955** Brodogradiliste "Titovo"—Kraljevica (340) 33,58 6,74 2,591 32,26 6,70 2,80 1 dk	**TM Tanker** Mchy.aft L.(oil) 232 1W Der 1(0,5)	2 Oil 4SA each 6Cy. 127 × 145 290bhp (216kW) NE 74 Saab-Scania Gen 1 × 18,5kW 380V a.c. Fuel 2,5t (d.o.)

CAPRAIA ex Bay Transport-64 ex Britamlube-59 **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 984** 1 083 —	(RI) ✠Classed LR until 7/64	**1932**-3 Furness S.B. Co. Ltd.—Haverton Hill (212) *76,21* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,9 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.(oil) 2 555 HeCls. B	T 3Cy. 432 711 & 1168 × 914 1 010ihp (753kW) N.E. Marine Eng. Co. Ltd. Newcastle Fuel 211,5t (o.f.)-12,0pd 9kn
CAPREDI DOS **Pesquera Galaica Astur S.A.** Gijon Spain	**288** 127 198	BV	**1973** Maritima del Musel S.A.—Gijon (159) 38,51 7,65 3,499 33,02 7,50 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Fuel 105,0t (d.o.) 11kn
CAPREDI UNO **Pesquera Galaica Astur S.A.** Gijon Spain	**254** 110 —	BV	**1968** Maritima del Musel S.A.—Gijon (92) 38,31 7,22 3,499 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) MAN Cia. Euskalduna S.A. Bilbao 14kn
CAPRERA ex North Light-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**207** 23 —	RI ✠Classed LR until 9/72	**1956**-1 George Brown & Co. (Marine) Ltd. —Greenock (263) 31,78 8,59 3,512 28,96 7,93 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 73,0t (o.f.) 11,5kn
CAPRICE **Ivar Karlsen** Bodo Norway	**200** 106 366	NV	**1963** Sandnessjoen Slip & M/V A/S —Sandnessjoen (7) 35,41 7,42 3,182 31,70 7,37 3,43 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 20,9 ER G.396 B.368 1 Ha (14,8 × 4,0) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 280bhp (209kW) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9kn
CAPRICE **Willy Gajhede P/R** Skagen Denmark	**165** 67 176	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,1 1,1 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 900bhp (671kW) Polar Nydqvist & Holm Thn Fuel 28,5t (d.o.) 12kn
CAPRICE ex Credence-77 **Nordic Marine Inc.** Juneau, Ak United States of America	**128** 93 —		**1975** Bayside Machine Works Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 412bhp (307kW) U.S.A. Fuel (d.o.)
CAPRICE ex Frenneodde-80 ex Scoresbysund-77 ex Skejnaes-70 ex Dover-69 ex Caprice-66 **Juhanti, Matti, Jukka Salminen og Voitto Kinela** Uusikaupunki/ Nystad Finland	**124** 45 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,55 6,53 3,048 6,51 3,61 BK 196	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER	Oil 4SA 5Cy. 270 × 400 575bhp (429kW) NE 75 Aabenraa Motorfabrik Abenra Gen 1 × 4kW 110V d.c. Fuel (d.o.)
CAPRICE DES FLOTS **Alexandre Meillarec et Compagnie** Groupement des Pecheurs Etellois Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (60) 28,96 7,14 2,801 25,00 7,13 3,56 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 32,0t (d.o.) 11,75kn
CAPRICORN ex Bunker-77 ex Hess Bunker-77 ex Powder River-55 **Kingston Shipping Co. Inc.** New York, NY United States of America	**14 126** 10 367 24 796	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (256) **1961** (Cargo section) Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md 184,41 22,94 9,919 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** Mchy.aft 30 Ta L.(oil) 33 050 HeCls. B	S Turb 7 240shp (5 401kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 476kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
CAPRICORN ex Platon-78 ex Tunisie-72 **Etorgio Maritime & Commercial S.A.** Piraeus Greece	**2 856** 1 596 4 074	BV	**1952** At. & Ch. de la Loire—Nantes (630) *115,34* 16,51 5,795 16,46 8,92 P 31,4 B 11,0 F 21,4 1 dk & S dk RW len 58	**TM General Cargo** OSD Wine Ref 4 Ho 12,5 15,7 17,2 18,2 ER G.6 392 B.5 858 In.154 4 Ha (stl) (6,8 11,0 14,4 14,4 × 5,4) ER 10W Cr 1(3) Der 10(8)	6 Oil 4SA each 6Cy. 365 × 550 geared to 2 sc. shafts 6 350bhp (4 737kW) MAN At. & Ch. de Bretagne Nantes Gen 2 × 550kW 1 × 44kW 220V d.c. Fuel 284,5t (d.o.) 14kn
CAPRICORN ex Odeon-81 ex Nichifuku Maru-78 **N. & S. Lines Inc.** Manila Philippines	**1 755** 1 047 554		**1964** Shikoku Dockyard Co. Ltd. —Takamatsu (673) 71,30 10,55 3,099 64,98 10,49 4,70 1 dk RW	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 231kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 105,5t-6,5pd 12,75kn
CAPRICORN **Kustvaart-Bedrijf Moerman** Rotterdam Netherlands	**1 599** 1 053 2 703	✠**100A1** strengthened for heavy cargoes Ice Class 1C when the coaming blocking arrangement amidships is properly secured ✠**LMC** EL O 412,5/34,0U2 FN 1291	**1979**-10 Schpsw. Bodewes Gruno—Foxhol (243) 73,41 13,21 67,21 13,01 6,20 P 9,5 F 6,4 1 dk rf nil 3BH WB950T incl. STs in hold 279T	**M General Cargo** 1 Ho 50,1 ER G.3 406 B.3 346 1 Ha (stl) (41,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 450bhp (1 082kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 167,0t 11kn

5385792 8QHN 72/10/T RTh	**CAPRICORN** ex Walumba-76 **Maldives Shipping Ltd.** Male Maldives	**269** — —	**✠100A1** tug **✠LMC** CS 3/79 EL (d) FN 429	**1960**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (3) 35,06 9,43 3,696 32,29 8,97 4,32 rf 762 BK 25 4BH WB43t	**M Tug**	Oil 2SA 7Cy. 340 × 570 sr rever to sc. shaft British Polar Engines Ltd. Gen 2 × 40kW 220V d.c. Fuel 122,0t (d.o.)
7393092 OXZC H684 Df Esd Pfd Rdr RT	**CAPRICORN** **Erik Bach Pedersen** Esbjerg Denmark	**252** 134 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (126) 35,67 7,01 3,048 ... ... 1 dk	**M Fishing**	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
7114202 WYH4 877 535256 Df Esd Gc Rdr RT	**CAPRICORN** **Zodiac Offshore Inc.** Wilmington, De United States of America	**196** 133 —	(AB)	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (475) 50,30 11,64 3,376 47,22 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 159 × 203 reduction geared to sc. shafts 3 200bhp (2 387kW) Fairbanks Morse
7509469 WYT9 060 563814 Df Esd Pfd Rdr RT	**CAPRICORN** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**177** 121 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (12) 9,20 3,328 27,69 9,15 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts A/B Bofors Nohab Fuel 257,0t (d.o.)
7004299 FNBG 7724 Df Esd Gc Pfd Rdr RTv	**CAPRICORNE** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Brest France	**476** 123 722	BV	**1970** At. & Ch. de la Manche—Dieppe (1216) 46,54 9,35 3,785 40,54 9,30 4,25 2 dks	**M Research** Oceanographic Ref In.31	2 Vee Oil 4SA each 12Cy. 185 × geared to sc. shaft 1 200bhp (895kW) Soc. des Moteurs Baudouin Gen 1 × 122kW 1 × 72kW a.c. Controllable pitch propeller Fuel 127,0t (d.o.)
7403213 IBUB 3679 Df Esd Gc Pfd Rdr RT	**CAPRICORNUS** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 957** 25 111 81 778	AB RI	**1978** Italcantieri S.p.A.—Genova (4327) 259,01 32,31 14,045 248,01 32,26 19,21 F 18,0 rf nil	**M Bulk Carrier** 9 Ho ER B.94 021	Oil 2SA 7Cy. 900 × 1600 20 300bhp (15 144kW) Grandi Motori Trieste Gen 3 × 810kW 1 × 120kW a.c. Fuel 5 749,0t
7023336 ICDL 1299 Esd Gc Pfd Rdr	**CAPRIOLO** **'Alcione' S.p.A. di Navigazione** Napoli Italy	**12 380** 7 656 13 209	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4249) 162,01 22,84 9,729 150,02 22,81 2 dks	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER B.22 092 In.342	Oil 2SA 7Cy. 780 × 1600 15 300bhp (11 414kW) C.R.D. Adriatico
7732470 WYC3 842 582965 Df Esd Rdr RT	**CAPT WENDELL** **Billy R. Howerin Sr.** Mobile, Al United States of America	**130** 88 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk BK 254	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 gea sc. shaft 525bhp (392kW) General Motors Corp., Detroit Diese Allison Div. Gen 1 × 30kW Fuel 45,5t
7100196 WE2959 263706 RT	**CAPT. ALEX LEWIS** ex Capt. Paul Willis ex Capt. Alex Lewis **James H. Paulk** Biloxi, Ms United States of America	**174** 118 —		**1952** F. B. Walker & Sons—Pascagoula, Ms (1362) *33,90* 6,86 6,81 2,95 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 127 × 143 General Motors Corp.
6718312 WX8935 509692 Df Esd Gc Rdr RT	**CAPT. ANTON MISETICH** ex J. M. Martinac-79 **Captain Anton Misetich Inc.** Los Angeles, Ca United States of America	**763** 380 —		**1967** J. M. Martinac SB. Corp.—Tacoma, Wa (172) 46,79 10,67 10,37	**M Fishing** Side-fishing	Oil 2SA 12Cy. 2 400bhp (1 790kW) General Motors Corp. La Grang
7738292 WYA2 023 588777	**CAPT. ARI D.** **Arnoldo R. Davila** Corpus Christi, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,76 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co.
7534270	**CAPT. B** Jamaica	**121** 82 —		**1975** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 335bhp (250kW) Fuel (d.o.)
7739208 590317	**CAPT. BILL LANE** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc.
7738890 WYC6 839 586285	**CAPT. BILLY** **Captain Billy Inc.** Seattle, Wa United States of America	**174** 122 —		**1977** ....Biloxi, Ms *26,40* 8,03 3,66 1 dk	**M General Cargo**	Oil 600bhp (448kW)

638674 15185 37817	**CAPT. BLACK** **Elpac Inc.** Morgan City, La United States of America	**102** 69 —	**1964** Houma SB. Inc.—Houma, La 6,71 20,73 3,05 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 Detroit Diesel Detroit, Mi
536848 YQ9 514 45795	**CAPT. BLIGH** **Capt. Bligh Inc.** Brownsville, Tx United States of America	**110** 75 —	**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 700bhp (522kW) .... Fuel (d.o.)
947728 PC3 432 73497	**CAPT. BOB** **Robert D. Smallwood Jr.** Key West, Fl United States of America	**115** 78 —	**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 350bhp (261kW) U.S.A. Fuel (d.o.)
827550	**CAPT. BUCK** **Sahlman Seafoods Inc.** United States of America	**120** — —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil Cummins Engine Co. Inc. U.S.A.
743675 86875	**CAPT. C. MURRAY SR.** **James D. Murray** Savannah, Ga United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
047734 Y7924 23260	**CAPT. CALHOUN** **Dumas Seafood Inc.** Galveston, Tx United States of America	**100** 68 —	**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 370bhp (276kW) .... Fuel (d.o.)
833957	**CAPT. CHAMPAGNE** **L. Champagne** United States of America	**110** — —	**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 22,86 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
223716 YZ4 821 33785	**CAPT. CLARENCE** **John E. Menau Jr.** Galveston, Tx United States of America	**127** 86 —	**1971** Toche Enterprises Inc.—Ocean Springs, Ms *23,90* 6,41 3,54 1 dk	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
940027 04142	**CAPT. CLARK PAGE** **Albert Prevot** Biloxi, Ms United States of America	**112** 76 —	**1979** ....Ocean Springs, Ms *20,76* 6,51 3,28 1 dk	**M Fishing**	Oil 340bhp (254kW) U.S.A.
024765	**CAPT. COREY** **Joe Batista** United States of America	**110** — —	**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl 23,17 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
816692 72947	**CAPT. DEAN V** **E. A. Dean** Nassau Bahamas	**157** 83 300	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 22,26 7,32 2,39 1 dk	**M General Cargo**	Oil 4SA 6Cy. 137 × 165 275bhp (205kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
831977 YC7 512 96681	**CAPT. DUVAL** **Capt. Duval Inc.** Houma, La United States of America	**115** 78 —	**1978** ....Coden, Al *23,02* 6,76 3,38 1 dk	**M Fishing**	Oil 409bhp (305kW) U.S.A.
647895 YL8428 78932	**CAPT. EARL** **Leonard Shrimp Producers Inc.** Wilmington, NC United States of America	**104** 77 —	**1976** B-Var Boat Yard—Holden Beach, NC *21,80* 6,66 2,77 1dk	**Wood M Fishing**	Oil 350bhp (261kW) U.S.A. Fuel (d.o.)
934078 08504	**CAPT. EDDIE** **Edward Moore** Beaufort-Morehead City, NC United States of America	**140** 97 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,44* 6,76 3,38 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 146 × 146 720bhp (537kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
437305 YX5 130 47935 T	**CAPT. EMERY** **Emery Eymard** Houma, La United States of America	**151** 102 —	**1973** St. Charles Steel Fabricators —Thibodaux, La *21,83* 7,07 3,74 1 dk	**M Fishing** Side-fishing	Oil 465bhp (347kW) U.S.A.
603978 YU8 608 55864	**CAPT. F. V. NIELSON** ex Mr. Powell-79 **Thomas F. Stecker** Corpus Christi, Tx United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. U.S.A.

7513082 WYZ9 981 550921	**CAPT. FRANK** **Bills Seafood Co. Inc.** Galveston, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (250kW)
7301570 WYZ6 767 537893	**CAPT. GALJOUR** **Oscar J. Galjour** Corpus Christi, Tx United States of America	**118** 80 —	**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 345bhp (257kW) .... Fuel (d.o.)
7644661 WYP9 674 574045	**CAPT. GARLAND** ex Jo Bar-79 **E. Sherrill Styron** Beaufort-Morehead City, NC United States of America	**143** 97 —	**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 345bhp (257kW) Fuel (d.o.)
7634305 WYA2 340 593394 Esd Gc Pfd Rdr RT	**CAPT. GEORGE** **Marine Transportation Services Inc.** Panama City, Fl United States of America	**297** 202 1 000	**1978** Rockport Yacht & Supply Co. —Rockport, Tx (104) AB 3,414 46,03 11,59 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Gen 2 × 75kW a.c.
7050133 WP8558 514692	**CAPT. GOULD** ex State Line-77 **L. C. Daniels Jr.** Elizabeth City, NC United States of America	**149** 89 —	**1968** ....Fort George Island, Fl *22,86* 7,32	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
7810856 VG2670 391283 Esd Pfd Rdr RT	**CAPT. J. FIDDLER** **N. Fiddler & Sons Ltd.** Vancouver, B.C. Canada	**150** 50 —	**1978** J. Manly Ltd.—New Westminster, B.C. (535) 26,22 25,15 7,32 4,45 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 165 sc. shaft 725bhp (541kW) Caterpillar Tractor Co. P
7534749 WYG6 781 566789	**CAPT. JACK** ex Dolphin-76 **Madelene F Inc.** Galveston, Tx United States of America	**128** 87 —	**1974** KBW Marine Inc.—Freeport, Tx *20,94* 6,86 3,81 1 dk	**M Fishing**	Oil 350bhp (261kW) Fuel (d.o.)
7940194 603709	**CAPT. JACK** **Blue Seas Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (272kW)
7940065 604604	**CAPT. JAKE** **Tornado Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (272kW)
7742401 591981	**CAPT. JAMES II** **Capt. James II Inc.** Beaufort-Morehead City, NC United States of America	**103** 76 —	**1978** Gillikin Craft Inc.—Beaufort *23,02* 6,94 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 487bhp (363kW) General Motors Corp., Detroit Di Allison Div.
7829340 WYB6 332 592075	**CAPT. JENTRY** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**187** 127 —	**1978** Halter Marine—U.S.A. *28,35* 9,15 3,46 1 dk	**M Tug**	Oil
7738905 WYC5 419 589428 Df Esd Rdr RT	**CAPT. JIMMIE** **Jimmie B. Martin Boats** Houma, La United States of America	**134** 91 —	**1978** ....Bayou la Batre, Al 25,91 6,71 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co. Gen 2 × 30kW a.c.
7731141 WYG7 212 582388	**CAPT. JIMMY** **Levy Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)
7944841 608544	**CAPT. JOHN MAYO** **Garland A. Woodward** Galveston, Tx United States of America	**116** 79 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co.
7643497 WYH6 545 571186	**CAPT. JOHN SANTOS** **Santos Menhaden Corp.** Morgan City, La United States of America	**468** 318 —	**1976** Patterson Shipyard Inc.—Patterson, La *49,44* 9,45 3,46 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 2 318bhp (1 729kW) General Motors Corp., Detroit D Allison Div. Fuel (d.o.)
7100225 WA3320 251825	**CAPT. JOHN SANTOS** **Florida Reduction Corp.** Houma, La United States of America	**124** 57 —	**1947** Patterson Shipyard Inc.—Patterson, La (8) *24,88* 6,30 2,90	**Wood M Fishing**	Oil 550bhp (410kW) .... Fuel (d.o.)

742786	**CAPT. JOHNNY** **Debra Lynn Inc.** Mobile, Al United States of America	121 82 —	**1978** ....Coden, Al *21.98* 6.76 3.38 1 dk	**M Fishing**	Oil 565bhp (421kW) U.S.A.
730238	**CAPT. KEITH** **Simon Trawlers Inc.** Brownsville, Tx United States of America	128 87 —	**1977** Rodriquez Boat Builders Inc.—Coden, Al *21.95* 6.76 3.54 1dk	**M Fishing**	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
732925	**CAPT. LEONARD** **Leonard Shrimp Producers Inc.** Wilmington, De United States of America	118 95 —	**1977** ....Holden Beach, NC *21.95* 6.79 2.98 1 dk	**Wood M Fishing**	Oil 350bhp (261kW) U.S.A.
019588	**CAPT. LIS** **Liston Shackleford** United States of America	130 — —	**1980** Deep Sea Boat Builders—Bayou la Batre, Al 27.44 ... ... 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
308516	**CAPT. LOURENCO** ex Mr. Bruce-78 ex Scott C ex Myrna B **Lourenco & Sons Fishing Corp.** New Bedford, Ma United States of America	123 84 —	**1967** Master Marine Inc.—Bayou la Batre, Al *22.13* 6.71 3.20	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
923396	**CAPT. M. J. SOUZA** **Captain Manuel J. Souza Inc.** San Francisco, Ca United States of America	1 171 602 —	**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (215) 68.13 13.26 59.34 12.81 5.59 2 dks	**M Fishing** Tuna Line-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La Grange
019825	**CAPT. MALC** **Daniels Enterprises Inc.** Elizabeth City, NC United States of America	163 111 —	**1979** Roanoke Island Steel & Boat Works Inc.—Wanchese 27.44 7.35 7.12 3.81 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 2SA 12Cy. 146 × 146 625bhp (466kW) E made76 reconditioned & fitted79 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10kn
7731153	**CAPT. MANO** **Boat Mondego Inc.** New Bedford, Ma United States of America	168 114 —	**1977** ....Theodore, Al *24.88* 7.32 3.87 1 dk	**M Fishing**	Oil 545bhp (407kW) U.S.A. Fuel (d.o.)
7337244	**CAPT. N. HUDGINS** ex Tusitala-79 **T.O. Hudgins Sr.** Beaufort-Morehead City, NC United States of America	121 82 —	**1972** ....Bayou la Batre, Al *22.59* 6.71 3.41	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7731165	**CAPT. NICKIE** **Super Coon Inc.** Houma, La United States of America	114 80 —	**1977** ....Biloxi, Ms *21.49* 6.63 3.28 1 dk	**M Fishing**	Oil 425bhp (317kW) U.S.A. Fuel (d.o.)
7843708	**CAPT. PAUL** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	173 117 —	**1976** Halter Marine Services, Inc.—Pierre Part, La 30.54 9.45 3.46	**M Tug**	Oil U.S.A.
7743663	**CAPT. POTTER** **Archie Leroy Potter** Wilmington, NC United States of America	115 96 —	**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21.98* 6.76 3.38 1dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7643318	**CAPT. RALPH** ex William F. Peabody-79 **Roanoke Fish Co. Inc.** Elizabeth City, NC United States of America	124 84 —	**1976** Master Marine Inc.—Bayou la Batre, Al *22.59* 6.71 3.41 1 dk	**M Fishing**	Oil 370bhp (276kW) U.S.A. Fuel (d.o.)
7513094	**CAPT. RANDY** **Robert Simmons** Lake Charles, La United States of America	100 68 —	**1973** Desco Marine—St. Augustine, Fl (1859) *20.88* 6.25 2.80 1 dk	**Wood M Fishing** Side Trawler 1 Ho ER 3 Ha ER	Oil 6Cy. 335bhp (250kW) U.S.A. Fuel (d.o.)
7100940	**CAPT. ROSE** **Capt. Rose Inc.** Beaufort-Morehead City, NC United States of America	141 102 —	**1969** Charles Davis—Beaufort, NC *25.12* 6.53 3.66	**M Fishing**	Oil 500bhp (373kW) .... Fuel (d.o.)
7923330	**CAPT. SAM** **Sal & Jim Bramante** United States of America	130 — —	**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms 3,048 26.22 7.01 3.66 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 123 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7828841 WSX2 003 593246	**CAPT. SHANNON** **Elroy Leonard** Wilmington, NC United States of America	**121** 86 —		**1978** ....Holden Beach, NC *22,07* 6,74 3,15 1dk	**Wood M Fishing**	Oil 350bhp (261kW)
7629051 WYT9 861 562427 RT	**CAPT. SONNY** **Gary L. Inman** Seattle, Wa United States of America	**112** 76 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (272kW)
7814307 9GZG 316650 Df Esd Gc Pfd Rdr RT	**CAPT. STENDAL** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 429 900	NV	**1980** Sterkoder M/V A/S—Kristiansund N. (84) 52,00 11,00 5,611 49,92 7,24 2 dks	**M Fishing** Side-fishing Seiner Tuna Ref.	Oil 2SA 9Cy. 300 × 450 reduct to sc. shaft 3 600bhp (2 686kW) Wichmann Motorfabrikk A/S Rubb Gen 2 × 808kW 2 × 384kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5062974 VC3062 152776 RT	**CAPT. T. W. MORRISON** **Paul Emile Caron** Sorel Canada	**110** 5 —		**1907** Pusey & Jones Corp.—Wilmington, De 26,98 6,10 ... ... R	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × NE 57 General Motors Corp.
7644623 574320	**CAPT. TEE CEE O** **T. C. Oliver** Jacksonville, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) Fuel (d.o.)
7047916 WY5921 518571	**CAPT. TIMMY** ex Angie Jo-76 ex Mary Theresa-75 **Timmy J. Guidry** Houma, La United States of America	**123** 83 —		**1969** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36 1 dk	**M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
7742798 WYC6 241 592350	**CAPT. TONY** **Blue Horizon Inc.** Mobile, Al United States of America	**119** 81 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc.
8003278 Df Esd Gc Pfd Rdr RT	**CAPT. VINCENT GANN** **Edmund A. Gann** San Diego, Ca United States of America	**1 172** 600 —		**1981** J. M. Martinac SB. Corp.—Tacoma, Wa (227) 68,10 13,26 59,29 12,81 5,57 1 dk	**M Fishing** Tuna Seiner Ref. 19 Ta ER In.1 274	Vee Oil 2SA 20Cy. 230 × 254 sr sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motiv Div. Thw. thrust propeller fwd Directional propeller
7100249 WB5070 251731	**CAPT. WES ROBINSON** **Wilson Acosta** Morgan City, La United States of America	**146** 104 —		**1947** F. B. Walker & Sons—Pascagoula, Ms *31,89* 6,10 2,65	**M Fishing**	Oil 330bhp (246kW) .... Fuel (d.o.)
7738307 589498	**CAPT. WILLIE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,25 2,77 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co.
7232573 WYZ8 533 543938	**CAPT. WOODY** ex Papa Charlie-78 **Garland A. Woodward** Galveston, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (119) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (272kW) Caterpillar Tractor Co. Fuel (d.o.)
7108631 WE7205 265302	**CAPT'N JOHNIE** ex Captain John ex North Sea ex SC 711 ex Air Jay (WAVR 431) **Walter L. Stowe** Norfolk, Va United States of America	**135** 92 —		**1942** Dooley Shipyard—Fort Lauderdale, Fl *32,62* 5,54 2,77	**Wood M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
5068198 SXCG 1648 Df Esd Gc Rdr	**CAPTAIN ANDREADIS** ex Charalambos N. Pateras-80 ex Capetan Nicolas-61 **Acme Shipping Corp.** Golden Union Shipping Co. S.A. Piraeus Greece	**9 319** 5 320 13 375	✠100A1 SS 6/77 Str. nav. ice ✠LMC EL dt 2$\frac{3}{16}$"SQ FN 4328	**1960**-3 Brodogradiliste "3 Maj"—Rijeka (456) 153,17 18,88 9,259 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2616t incl. Tunnel tanks 91t DTmf1234t	**M General Cargo** B.16 990	CSD Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 700kW) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in²
7050951 WY5464 517651	**CAPTAIN ANDY** **Paul S. Ward** Coos Bay, Or United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (246kW) .... Fuel (d.o.)
7647912 WYC4 078 579952	**CAPTAIN ARTIQUEWA** **Clarence Warren** Houston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)

940326	**CAPTAIN BANJO** **F/V Captain Banjo Inc.** San Francisco, Ca United States of America	**113** 77 —		**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.
035559	**CAPTAIN BILL** ex Bea Theriot-81 **McAllister Tugs Inc.** Houma, La United States of America	**186** 125 —	AB	**1967** American Marine Corp.—New Orleans, La (966) 9,81 4,214 35,92 9,61 4,86 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 284,5t
047807	**CAPTAIN BRINN** ex Challenger-70 **Hvide Shipping Inc.** Miami, Fl United States of America	**166** 113 —	AB	**1960** John E. Matton & Son Inc.—Cohoes, NY (328) *25,52* 7,68 3,337 25,66 7,62 3,61 BK 76	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 57,0t
042851	**CAPTAIN CARL** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**158** 107 —		**1970** Halter Marine Services, Inc. —Lockport, La (245) 30,48 8,92 3,737 28,61 8,77 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 480V 60Hz a.c.
813483	**CAPTAIN COOK** **Rockcrete Marine Ltd.** C. E. Nelson Vancouver, B.C. Canada	**124** 15 —		**1966** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (8) *21,37* 6,86 3,658 ... ... 1 dk	**M Tug** 5P	Vee Oil 4SA 16Cy. 159 × 203 NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 15kW Fuel (d.o.) 12kn
431272	**CAPTAIN COOK II** **Haworth Investments Pty. Ltd.** *Sydney, N.S.W.* Australia	**301** 186 —	✠Classed LR until 12/8/77	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (104) 33,38 8,74 2,413 29,27 8,23 3,00 Ba 9,8 1 dk rf 559	**TM Ferry** 275dk P Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 352bhp (263kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 20kW 415/240V 50Hz a.c. Fuel 17,5t (d.o.) 10kn
7100251	**CAPTAIN COON** **Wilfred Maise** New Orleans, La United States of America	**157** 106 —		**1967** St. Charles Steel Fabricators —Thibodaux, La *22,99* 7,37 3,69	**M Fishing**	Oil 300bhp (224kW) .... Fuel (d.o.)
7621839 WYT9 252	**CAPTAIN DARCE** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**180** 155 —		**1975** Halter Marine Services, Inc.—New Orleans, La (465) 3,001 30,21 9,15 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Mossville, Peoria
504888	**CAPTAIN DEMOSTHENES** **Frontera Cia. Naviera S.A.** Piraeus Greece	**19 019** 12 878 36 096	AB	**1965** Rheinstahl Nordseewerke—Emden (370) 191,32 26,47 11,304 180,04 26,40 15,30 1 dk	**M Bulk Carrier** Self-unloader Str. heavy cargoes 8 Ho ER G.41 021 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,5 9,5 × 11,9) ER 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 513,5t (hvf)-36,5pd 14kn
043635	**CAPTAIN DIAMANTIS** **Sanmannas Cia. Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	✠**100A1** SS 1/81 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty ✠**LMC** EL Mt $2\frac{7}{8}$"U3 FN 11009	**1971**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (886) 228,76(BB) 32,29 13,323 218,04 32,20 18,29 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Topside tanks in holds 10241t Comb. btm & STs in holds 8441t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 563kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm² (0,7bar) e(ex.g) 14kgf/cm² (1,3bar) Gen 3 × 480kW 440V 60Hz a.c.
7915929	**CAPTAIN FRANK MEDINA** **Capt. Joe Medina Corp.** San Diego, Ca United States of America	**1 020** 700 1 200		**1980** Peterson Builders Inc.—Sturgeon Bay, Wi (9502) 68,59 12,65 5,385 60,71 12,50 5,80 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 16kn
7398248 WYT5 385	**CAPTAIN FRANKIE** **William P. Brooks Construction Co.** Tampa, Fl United States of America	**107** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 365bhp (272kW) ....
616045 4442	**CAPTAIN GEORGE L.** **Elmarina Inc.** Piraeus Greece	**19 595** 12 721 38 371	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (867) 193,00 27,26 11,799 178,31 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 18,9 18,9 18,9 18,9 18,9 15,7 ER G.43 239 7 Ha (stl) (9,6 × 10,5) (12,8 12,8 12,8 12,8 12,8 × 13,4) (9,6 × 10,5) ER 4W Cr 3(10)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 817kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 520kW 1 × 240kW 240V 60Hz a.c. Fuel 3 005,5t (hvf) 18,25kn

7200893 WYZ8 091 298657 RT	**CAPTAIN GIBBY** ex D. A. Wainwright, Jr.-74 **Petrou Fisheries Inc.** New Orleans, La United States of America	**431** 293 —		**1965** M. M. Flechas—Pascagoula, Ms *47,55* 9,19 3,20	**M Fishing**	Oil 1 400bhp (1 044kW) Fuel (d.o.)
7350466 RT	**CAPTAIN GIORGIS** **Kostoglou Brothers** Greece	**135** — —		**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (112) 25,10 6,10 1,982 21,37 6,08 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 400bhp (298kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
5177810 3EZN 10482 -PEXT Df Esd Gc Rdr RTm/v	**CAPTAIN GREGOS** ex Ariege-80 ex Valais-72 ex Aghios Haralampos-70 ex Justus Waller-66 **Yasonas Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Panama Panama	**10 795** 6 482 18 471	BV ✠Classed LR until 3/72	**1954**-1 A/B Gotaverken—Goteborg (681) 167,57 20,15 9,472 156,01 20,12 11,97 P 31,4 B 11,0 F 19,2 1 dk RW	**M Tanker** 20 Ta ER L.(oil) 23 411 Der 2(5) 2(3)	Oil 2SA 9Cy. 680 × 1500 6 750bhp (5 036kW) A/B Gotaverken Gen 2 × 165kW 1 × 110kW Fuel 1 633,0t (hvf)
5122401 P3AI 380965 Df Esd Gc Rdr RT	**CAPTAIN HAMDY** ex Helmos-80 ex Evimar-77 ex Hiap Teck-76 ex Eastern Thai-73 ex Fuji Maru-71 **Great Vision Co. Ltd.** Limassol Cyprus	**1 570** 915 2 851	NK	**1958** Shioyama Dockyard Co. Ltd.—Osaka (233) 82,71 12,25 5,639 76,00 12,22 6,00 P 58,0 RQD 14,4 B 4,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho 17,3 33,0 ER G.4 191 B.3 926 2 Ha (12,3 25,3 × 6,1) ER 8W Der 1(40) 4(15) 2(10)	Oil 4SA 6Cy. 430 × 540 1 400bhp (1 044kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW 220V d.c. Fuel 171,5t (hvf)
7732937 585110	**CAPTAIN HENRY** **John Fernandez** Key West, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW)
6708537 WX7731 506360 Rdr RT	**CAPTAIN HOOK** ex Tough Tide-79 **Captain Hook Trading Co.** Juneau, Ak United States of America	**466** 317 —		**1966** American Marine Corp.—New Orleans, La (964) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk conv Fishing 79	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 1 530bhp (1 141kW) Caterpillar Tractor Co. Peor
5062833 ZSOW 302960 Esd Pfd Rdr RTm/v	**CAPTAIN INMAN** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**414** 143 —	✠Classed LR until 9/68	**1962**-4 J. Lewis & Sons Ltd.—Aberdeen (332) *42,62* 8,64 41,74 8,54 4,42 F 7,1 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 4SA 7Cy. 381 × 508 1 280bhp (955kW) Mirrlees, Bickerton & Day Gen 2 × 45kW 220V d.c. Fuel (d.o.)
7235707 VCNW 391569 Df Esd Gc Pfd Rdr RT	**CAPTAIN IOANNIS S.** ex Sandy Cape-80 ex Sistella-78 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Quebec Canada	**544** 94 —	NV	**1973** Ulstein M/V A/S—Ulsteinvik (71) 45,19 10,88 5,290 40,16 10,81 6,58 1 dk	**M Tug/Icebreaker** Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 × geared to sc. shaft Nydqvist & Holm A/B Gen 2 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7118105 WR6781 510964	**CAPTAIN JAC** ex Sue **Jackson Marine Corp.** Corpus Christi, United States Tx of America	**198** 134 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (175) 8,69 3,868 28,86 4,40	**TM Tug**	2 Oil Caterpillar Tractor Co. Fuel (d.o.)
7050391 WY5462 516976	**CAPTAIN JACK** **A J B Inc.** Houma, La United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (246kW) .... Fuel (d.o.)
7515602 WYU9 570 550893 RT	**CAPTAIN JACK** ex Imperial Clipper-77 **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peor
5095490 WY8362 522827 Esd Rdr RT	**CAPTAIN JAMES COOK** ex E. F. Zwicker **Lundeberg Maryland Seamanship School Inc.** Washington, DC United States of America	**177** 123 —		**1934** Smith & Rhuland—Lunenburg, N.S. 44,20 8,36 4,750 ... ... conv Side-fishing Schooner Fishing 69	**Wood Aux M Training Vessel** Schooner	Oil 5Cy. 255 × 370 240bhp (179kW) NE — Petters Ltd.
7204136 WYZ2 786 529425 RT	**CAPTAIN JOE** **Captain Joe Fisheries Inc.** Seattle, Wa United States of America	**156** 115 —		**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 500bhp (373kW)
5158266 SVUX 6215 Df Esd Gc Rdr RT	**CAPTAIN JOHN** ex Captain George-77 ex Igaharu Maru-74 **Astro Carisma Armadora S.A.** Piraeus Greece	**9 081** 5 473 13 221	**100A1** SS 4/81 **LMC** EL (Y) et 2$\frac{5}{16}$"SQ FN 4647 (NK)	**1960** Hitachi Zosen—Innoshima (3892) 155,02 19,69 9,570 145,22 19,60 12,40 F 13,8 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 102 SF 8BH WB1648T incl. DTma 1232T & tunnel tanks 172T	**M General Cargo** CSD Ref 6 Ho G.16 930 B.15 452 In.399 6 Ha (7,4 × 5,4) (13,3 11,2 7,1 13,5 8,0 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 325kW) Hitachi Zosen Hiroshima Works. AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 2 × 340kW 450V 60Hz a.c. Fuel 1 655,0t-45,0pd

7626215	**CAPTAIN JOHN D. PATERAS** ex Pantanassa-79 **Oceanica Compania de Transportes S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 100	AB	**1977** Namura SB. Co. Ltd.—Imari (827) 185,43 27,06 10,926 175,01 27,01 15,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
7378626	**CAPTAIN JOHN G. P. LIVANOS** **Elcapitaine Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**123 648** 104 157 259 657	AB	**1977** Hakodate Dock Co. Ltd.—Hakodate (604) 331,71(BB) 54,84 20,551 314,03 54,81 26,42 1 dk	**S Tanker** 7 Ta ER L.(oil) 315 575	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 493,0t (d.o.)-180,0pd 15,5kn
5062869	**CAPTAIN JOHN L.** **Elseafarers Inc.** Piraeus Greece	**13 338** 8 268 22 195	AB	**1961** Nippon Kokan K.K.—Shimizu (166) 178,37 22,84 9,856 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 593 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 9 230bhp (6 886kW) Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 2 337,0t 16,5kn
7201770	**CAPTAIN JOSH** ex Capn Bill V-79 ex Olympic Lancer ex Bill Angus **Captain Josh Fishing Corp.** New Bedford, Ma United States of America	**131** 108 —		**1970** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Oil geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 10kn
7204019	**CAPTAIN KEARBY** ex Sleepy South-79 ex Lady Beverly-77 ex Ocean Princess-77 ex Miss Flora **Charlie Kullman** Corpus Christi, Tx United States of America	**113** 77 —		**1970** ....Bayou la Batre, Al *20,43* 6,71 3,56	**M Fishing**	Oil 325bhp (242kW) .... Fuel (d.o.)
6116294	**CAPTAIN KOMNINOS** ex Agios Georgios Armas-76 ex Fleth-74 **Eagle Maritime Co. Ltd.** Thessaloniki Greece	**500** 342 935	GL	**1956** J. J. Sietas Schiffswerft K.G. —Hamburg (401) 55,50 9,63 3,810 50,02 9,61 4,07 P 13,5 B 11,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 147 B.1 088 2 Ha (8,2 15,9 × 5,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 10kn
6077917	**CAPTAIN KOUTSOUVELIS** ex Complaisant-66 **Seka S.A.** Rethymnon Greece	**228** 58 —	BV	**1953** At. & Ch. de la Manche—Dieppe (1126) 31,98 7,62 4,750 7,57 P 18,0 1 dk RW	**S Tug** Mchy.aft 1W	C 2Cy. 330 & 679 × 420 Christiansen & Meyer At. & Ch. de France Dunkerque Gen 2 × 10kW 110V d.c. Fuel 99,5t (o.f.) 12kn
6906945	**CAPTAIN LEMOS** ex Union Friendship-76 **Islamar Armadora S.A.** Piraeus Greece	**9 731** 6 108 17 214	AB	**1969** Namura SB. Co. Ltd.—Osaka (378) 145,50 21,65 9,281 136,00 21,61 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 21,6 25,7 25,7 26,5 ER G.20 813 B.20 360 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)
5121940	**CAPTAIN LEO** ex Frol-72 **Orion Sea Carriers Inc.** Piraeus Greece	T.Mk **1 912** 1 117 — **3 144** 2 023 —	NV	**1962** Trondhjems M/V A/S—Trondheim (246) 99,22 13,72 6,516/— 91,52 13,70 8,51 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.6 485 B.6 060 4 Ha (stl) (10,5 × 6,5) (11,8 11,2 10,5 × 7,2) ER 8W Der 1(15) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 253kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 134kW 1 × 50kW 440V 60Hz a.c. Fuel 365,0t-6,0pd 12,5kn
7232509	**CAPTAIN LESLIE IV** **L. A. & A. B. Butters** Georgetown, Demerara Guyana	**128** 63 —		**1972** Desco Marine—St. Augustine, Fl (111) *21,65* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
7423548	**CAPTAIN LESLIE VII** **L. A. & A. B. Butters** Georgetown, Demerara Guyana	**138** 63 —		**1974** Desco Marine—St. Augustine, Fl (188) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
6808947	**CAPTAIN LUCAS** ex Hokushun Maru-80 ex Shinko Maru **Panagis Zissimatos** Panama Panama	**496** 278 1 040		**1968** Hashihama Zosen—Imabari (231) 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 850bhp (634kW) Nippon Hatsudoki Seizosho Kob Gen 2 × 28kW 225V a.c. Fuel 45,5t-3,0pd 10,5kn
6523509	**CAPTAIN LYGNOS** ex Derbyshire-76 **Naviera de Transportes Chrysovalandou S.A.** Lamda Servicios Generales S.A. Piraeus Greece	T.Mk **7 296** 4 051 12 370 **9 806** 5 658 15 065	✠100A1 CS 7/75 ✠LMC EL ft $2\frac{1}{4}$"SQ FN 4685	**1966**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (870) 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks RW DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
7829039	**CAPTAIN LYNWOOD** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**116** 80 —		**1978** Quality Marine Inc.—Theodore, Al *22,26* 6,71 3,28 1dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois

7621786 566365 Esd Gc Pfd Rdr RT	**CAPTAIN MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 152 —		**1975** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (94) 3,901 30,61 9,15 4,47 1 dk	**TM Tug** Mchy.aft	Oil A/B Bofors Nohab
5125295 1	**CAPTAIN MATSON** ex Captain Spyromilios-67 ex Gaillard-66 ex Menehom-50 **Seka S.A.** Rethymnon Greece	**191** 46 —	(BV)	**1943** At. & Ch. de Bretagne—Nantes 32,01 7,42 3,810 7,37 1 dk R	**S Tug** 2 Ha (0,4 × 0,3) (1,0 × 0,9) 1W	T 3Cy. 340 550 & 920 × 670 E made18 fitted— National Marine Engine Works Gen 1 × 10kW 110V d.c. Fuel 60,0t (o.f.)
5136828 Df RT	**CAPTAIN MAYORAL** ex Lady Zabeta-79 ex Gruno-75 **Fuerzas Armadas del Ejercito** **de Tierra** Vigo Spain	**395** 210 620	✠Classed LR until 9/2/79	**1955**-2 F. Smit v/h Smit & Zoon—Foxhol (118) 50,50 8,21 3,296 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.807 B.770 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (295kW) Appingedammer Brons Fuel 51,0t
7647871 WYC5 690 580792	**CAPTAIN NICE** **Selah Inc.** Coos Bay, Or United States of America	**113** 76 —		**1977** Coastal Marine Fabricators Inc. —Violet, La *21,40* 6,71 3,51 1dk	**M Fishing**	Oil 400bhp (298kW) Fuel (d.o.)
6902999 J4AU 6833 Df Esd Gc Rdr RTh	**CAPTAIN NICOLAS** ex Cape Sable-78 **Marvista Navegacion S.A.** Piraeus Greece	**13 532** 7 687 22 333	AB ✠Classed LR until 4/5/79	**1968**-12 Horten Verft A/S—Horten (163) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd	**M Bulk Carrier** 6 Ho 18,7 19,3 14,2 19,3 19,3 19,3 ER G.26 985 B.25 559 6 Ha (stl) (12,6 12,6 8,6 12,6 12,6 12,6 × 12,6) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Marinens Hovedverft Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 590,0t (hvf)
7334682 C4KT 374212 Rdr RT	**CAPTAIN NIKOLAS** ex Miss Tita-81 ex Elona I-78 ex Sea Thand VI-76 ex Asahi Maru No. 15-75 ex Yamato Maru No.8 **Oxford Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**943** 563 2 007	 BV	**1965** Asakawa Zosen—Imabari (72) 66,25 10,44 5,106 60,00 10,42 5,31 1 dk	**M General Cargo** 1 Ho ER G.1 873 B.1 724 1 Ha (31,0 × 5,7) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 330 × 500 1 300bhp (970kW) Makita Tekkosho Gen 1 × 15kW 1 × 10kW 110V Fuel 61,0t-4,0pd
7736098 588395	**CAPTAIN OLIVER** **Captain Oliver Inc.** Beaufort- United States Morehead City, NC of America	**118** 80 —		**1977** ....Williston, NC *23,35* 7,50 2,49 1 dk	**Wood M Fishing**	Oil 600bhp (448kW)
7104776 ZFEZ 341497 Df Esd Gc Pfd Rdr RT	**CAPTAIN PADDON** ex Britis-74 ex Atlantic Jamaican-73 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 910	✠**100A1** CS 7/81 Ice Class 2 at a draught not exceeding 4,176m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1563	**1971**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (856) 85,32 13,82 4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 387kW) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf)
7129831 SXPE 4305 Df Esd Gc Rdr RT	**CAPTAIN PANAGOS D.P.** ex Panagos D. Pateras-80 **Diamond Freighters Corp.** Ocean Cross (Hellas) S.A. Piraeus Greece	**16 207** 10 330 29 173	✠**100A1** CS 1/77 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6396	**1972**-3 Hakodate Dock Co. Ltd.—Hakodate (509) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ha ER Cr 6	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Ishikawajima Harima Heavy Ind. (I.H.I) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6b Gen 3 × 368kW 450V 60Hz a.c. Fuel (hvf)
7739210 WYC5 448 590367	**CAPTAIN PETE** **Van E. Howell** Pensacola, Fl United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,17* 6,81 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 152 × 180 520bhp (388kW) Caterpillar Tractor Co.
7937575 WYZ8 198 528154	**CAPTAIN RAYLEIGH** **Captain Rayleigh Inc.** Houma, La United States of America	**112** 76 —		**1970** ....St. Charles, La *20,52* 6,53 3,38 1 dk	**M Fishing**	Oil 400bhp (298kW)
7100952 WY8096 523656	**CAPTAIN RUMBLE** **Sea Garden Sales Co. Inc.** Brownsville, Tx United States of America	**130** 89 —		**1969** Southern SB. Co.—Brownsville, Tx *21,89* 6,76 3,66	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
5378294 ODHZ Df Esd Rdr RTm	**CAPTAIN SAEED** ex Rafig II-81 ex Betty Mae-75 ex Armasal I-74 ex Mardina Cooler-73 ex Vikfrost-72 ex Vera-66 **Lebanese Sudanese Marine** **Transport Co. Ltd.** Beirut Lebanon	**1 546** 754 2 012	 NV	**1955** A/B Norrkoping Varv & Verk. —Norrkoping (147) 90,23 13,14 5,442 82,00 13,09 8,77 2 dks rf 102	**M General Cargo** Ref. 3 Ho 15,2 19,8comb. 22,8 In.2 833 3 Ha (7,5 12,3 7,5 × 5,0) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1040 3 250bhp (2 425kW) Sulzer Bros. Ltd. Gen 3 × 185kW 220V d.c. Fuel 362,5t (hvf)-12,0pd

236286 C2637 33433 Gz RT	**CAPTAIN SAM** ex Mobil New York-71 ex Poughkeepsie Socony-62 **m.v. Poling Bros. No. 11 Inc.** New York, NY United States of America	**1 546** 1 033 2 717	AB	**1934** (Fwd & aft sections) United D.D. Inc. —Port Richmond, NJ (824) **1957** (Cargo section) Avondale Marine Ways Inc.—Avondale, La *85,78* 12,25 4,277 85,96 12,20 5,36 RQD 16,8 1 dk rf 152 len 57	**TM Tanker** 12 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 2 160bhp (1 611kW) E made42 fitted55 General Motors Corp. Detroit, Mi Gen 2 × 75kW 110V d.c. Fuel 54,0t (d.o.)
7940429 04472	**CAPTAIN SAM** **Trawler Captain Sam Inc.** Boston, Ma United States of America	**153** 104 —		**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *23,05* 7,07 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 123 × 127 600bhp (448kW) General Motors-Detroit Diesel Allison Div. Indianapolis
7819434 ZH 798 Esd Pfd dr Tm/h	**CAPTAIN STEFANOS** **Sampsa Compania Naviera S.A.** Piraeus Greece	T.Mk **6 335** 4 509 12 410 **10 373** 7 132 16 251	✠**100A1** ✠**LMC** EL C† 2⅜"U2 FN 4697	**1978**-3 Usuki Tekkosho—Saiki (1212) 146,92(BB) 22,05 —/8,973 138,03 22,01 12,02 P 25,6 F 12,5 2 dks rf nil SF 6BH WB3583T incl. TwD STs 1015T	**M General Cargo** 4 Ho 24,3 26,3 27,4 26,3 ER 4 TwD ER G.23 603 B.21 229 HeCls. B 4 Ha (stl) (12,8 16,0 17,2 16,0 × 11,2) ER 9W Der 1(60) 4(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 160,0t (d.o.) 997,0t (hvf)-28,5pd 14kn
7004641 TTC Esd Rdr T	**CAPTAIN SUMNER** ex Sinmar-76 ex Gaston Micard-74 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**1 599** 1 039 3 375	BV (NV)	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (172) 91,19 14,23 5,493 84,77 14,20 6,20 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 806 L.(oil) 4 206	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 700bhp (2 014kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 132kW 1 × 64kW 220V 50Hz a.c. Fuel 197,0t (d.o.)-5,5pd 12kn
7730240 81793	**CAPTAIN TONY** **Jack E. Bryan** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (250kW) U.S.A. Fuel (d.o.)
6723862 SXTE 7551 Esd Pfd Rdr RTm/h/v	**CAPTAIN VENIAMIS** ex Georg Russ-80 ex Nordstern-75 **G.T.V. Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**13 858** 9 688 25 580	NV (Class cont.) GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1195) 186,90 22,81 10,554 175,39 22,70 14,20 P 33,9 RQD 28,1 B 22,9 F 13,8 1 dk rf 102	**M Bulk Carrier** Ice strengthened 7 Ho each 18,4 ER G.30 480 7 Ha (stl) (each 12,8 × 10,1) ER 14W Der 14(6-8) 2(1)	Oil 2SA 6Cy. 860 × 1600 12 250bhp (9 139kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 470kW 1 × 290kW 440V 60Hz a.c. Fuel 1 977,0t (hvf) 17kn
7021223 WZR8 064 527923 Esd Rdr RT	**CAPTAIN VINCENT GANN** **Capt. Vincent Gann Fish Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**999** 522 —		**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (241) 58,22 11,26 53,70 10,95 5,19 RW	**M Fishing** Side-fishing Tuna Seiner Ref.	Oil 2SA 20Cy. 3 500bhp (2 611kW) General Motors Corp. La Grange, Illinois
7814589 WO6207 820777 Esd Rdr RT	**CAPTAIN W. D. HADEN** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**188** 127 —	AB	**1980** Halter Marine Inc.—New Orleans, La (782) 4,420 31,75 10,37 4,91 F 12,5 1 dk rf 203	**TD-E Tug**	3 Vee Oil 2SA each 16Cy. 146 × 146 driving gen. connected to elec. motors General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 3 × 1000kW a.c. 12kn
7223259 541075 Esd Pfd Rdr RT	**CAPTAIN WHITNEY** **Rebstock Towing Co. Inc.** Houma, La United States of America	**160** 109 —	AB	**1972** Main Iron Works Inc.—Houma, La (263) 8,23 3,633 29,32 8,18 4,20 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 50kW Fuel 201,0t (d.o.)
7917604 P3VT 394530 Esd Pfd Rdr RT	**CAPTAIN X. KYRIAKOU** **Blue Ionian Shipowners Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**18 495** 9 128 29 470	✠**100A1** oil tanker FP 60°C & above Ice Class 3 ✠**LMC** EL (G†) 610,0/72,0U2 FN 6650	**1981**-1 Kherson Shipyard—Kherson (1910) 178,87(BB) 25,33 11,023 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil 11BH WB2041T	**M Tanker** pt higher tensile steel 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 17,5kgf/cm² (1,7bar) WTAuxB (ex.g) rcv & htr 17,5kgf/cm² (1,7bar) Spt 15,5kgf/cm² (1,5bar) Gen 1 × 480kW 2 × 400kW 400V 50Hz a.c.
5419919 SZOT 289 Esd Rdr RTm	**CAPTAIN YANNIS** ex Evros-81 **Woodford Shipping Co.** Union Commercial Steamship Co. Chios Greece	**15 819** 10 165 24 397	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (185) 191,47 22,94 10,859 179,69 22,79 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
5007314 4XUG MS240 Esd Rdr	**CAPTAIN ZEEV HAYAN** ex Akraborg-80 **The Israel Nautical College** Haifa Israel	**357** 134 —	GL ✠Classed LR until 17/1/75	**1956**-3 H. C. Christensens Staalskibsv. af 1949—Marstal (65) 45,01 8,39 2,853 41,36 8,08 3,97 F 5,8 1 dk, 2nd dk in fwd hold RW rf 305	**TM Ferry/General Cargo** —dk P Ice strengthened 1 Ho ER 1 Ha (w) (3,0 × 2,1) ER Der 1(5)	2 Oil 4SA each 6Cy. 260 × 370 sr geared to sc. shafts 1 080bhp (806kW) Ruston & Hornsby Ltd. Lincoln Fuel (d.o.) 10,5kn

7908067 WYC7 367 596771 Esd Rdr RTv	**CAPTAIN'S PRIDE** **Joe & Manuel Pereira** Tampa, Fl United States of America	**125** 78 —		**1978** Eastern Marine Inc.—Panama City, Fl 2,741 22,59 6,72 3,36 1 dk	**M Fishing** In.80	Vee Oil 2SA 12Cy. 108 × 127 sc. shaft 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 20kW
5076858 SV3094 151 Df Esd Rdr RTm	**CAPTANIKOLAS M** ex Georgios A-81 ex Sined-77 ex Coccinelle-74 **Vasilios Barbas** Thessaloniki Greece	**500** 259 1 084	**✠100A1** SS 1/80 **✠LMC** EL m 1¼"SQ FN 993	**1961**-5 N.V. Ijsselwerf—Rotterdam (117) 67,32 10,39 3,912 60,74 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,1 ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 1 250bhp (933kW) N.V. Werkspoor Gen 2 × 50kW 220V d.c. Fuel 123,0t (d.o.)
5402241 GMDA 304228 Df RT	**CAPTION** **Bankside Shipping & Towage Co. Ltd.** Rochester United Kingdom	**189** 112 269		**1963** R. Dunston (Hessle) Ltd.—Hessle (S797) 32,11 7,19 2,274 29,52 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER G.377 B.354 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (134kW) Bergius Co. Ltd. Fuel 7,0t (d.o.)
7208675 GPAW 343236 Df Esd Gc Pfd Rdr RT	**CAPULET** **Hanover Shipping Co. Ltd.** Newgate Shipping Co. Ltd. London United Kingdom	**16 488** 9 709 26 324	**✠100A1** SS 10/80 strengthened for ore cargoes No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 6439	**1972**-6 Swan Hunter Shipbuilders Ltd. —Haverton Hill (48) 182,89(BB) 22,97 10,364 174,17 22,64 14,33 P 32,0 F 14,7 1 dk rf nil DK NS 9BH WB9636t incl. Topside tanks in holds 4224t Comb. btm & STs in No. 1 hold 1501t	**M Bulk Carrier** 5 Ho 25,2 24,9 25,2 25,2 23,7 ER G.33 454 5 Ha (stl) (14,4 × 9,1) (18,4 18,4 18,4 16,7 × 10,6) ER Cr 4(12)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Barclay, Curle & Co. Ltd. Whiteinch 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² Gen 3 × 500kW 450V 60Hz a.c.
5410602 ILDJ 684 Df Esd Rdr RT	**CAPUTERRA** ex Louis Frederic Dewulf-63 ex Jean Guiton-53 ex Runn-53 ex Bie-51 ex Lovo-50 **'Bulmar' Compagnia Siciliana di Armamento** Venezia Italy	**1 248** 680 1 757	(RI) ✠Classed LR until 6/64	**1948**-3 A/B Ekensbergs Varv—Stockholm (190) 71,20 10,83 4,573 65,54 10,80 4,86 P 17,4 F 11,6 1 dk	**M Tanker** 17 Ta ER L.(oil) 2 146	Oil 2SA 6Cy. 340 × 570 960bhp (716kW) Atlas-Diesel Fuel 146,5t-4,0pd
7312787 JGCV 114031 Df Esd Gc Pfd Rdr RT	**CAR ACE No. 1** ex Nissei Maru-78 **Hoei Kisen K.K.** Tokyo Japan	**2 634** 1 395 4 802	NK	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (257) 98,89 17,25 6,427 90,00 17,20 11,84 P 2,8 F 82,6 1 dk	**M RoRo Cargo/General Cargo** Vehicles G.11 701 B.11 385 2 Ha (stl) (22,1 23,0 × 9,9) ER Der 1(40) 1(20) 1(10) 2(7)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Gen 3 × 180kW 450V a.c. Fuel 791,5t-18,0pd
7523843 JBUE 116314 Df Esd Gc Pfd Rdr RT	**CAR LINER No. 1** ex Chusei Maru-77 **Seiko Kaiun Y.K.** Hojo, Japan Ehime Pref.	**1 531** 851 2 996	NK	**1974** Kishigami Zosen K.K.—Akitsu 87,10 14,53 5,030 80,02 14,51 8,34 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 089kW) Makita Tekkosho Gen 2 × 150kW 450V a.c.
6503999 SZKT 6066 Df Esd Gc Pfd Rdr RTv	**CARA** ex Jacara-76 **Armuelles Compania Naviera S.A.** Piraeus Greece	**11 940** 8 051 21 164	NV	**1965** Kaldnes M/V A/S—Tonsberg (162) 164,90 21,37 9,989 158,63 21,34 13,42 P 33,9 F 13,2 1 dk rf 51 DK	**M Bulk Carrier** Vehicles Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,6 19,6 19,6 19,6 19,6 ER G.27 156 B.25 485 6 Ha (stl) (11,2 × 9,7) (12,9 12,9 12,9 12,9 12,9 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 311kW) A/B Gotaverken Gen 3 × 328kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 420,0t (hvf)-38,0
6518774 HO5328 9342-YJ Rdr RTv	**CARABAN** ex Shinko Maru-81 **Panas Shipping Co. Ltd.** Panama Panama	**496** 253 847		**1965** Kurushima Dock Co. Ltd.—Imabari (307) 53,19 8,44 3,887 48,01 8,39 4,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER 1 Ha (stl) (24,9 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 700bhp (522kW) Niigata Eng. Co. Ltd. Gen 2 × 25kW 220V a.c. Fuel (hvf)
5402253 9HAU 0043 Df Esd Rdr RT	**CARABELLA** ex Kleine Beer-63 **Mediterranean Trading Shipping Co. Ltd.** Valletta Malta	**498** 267 833	**✠100A1** SS 10/77 **✠LMC** EL i FN 658	**1958**-2 Schpsw. "De Beer"—Zaandam (1171) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51 3BH WB227t	**M General Cargo** 2 Ho ER G.1 032 B.929 2 Ha (w) (13,3 15,0 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 520bhp (388kW) Maschinenbau Kiel A.G.
7428550 YXCF Df Esd Gc Pfd Rdr RT	**CARABOBO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 17 611	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1078) 159,95 22,92 —/9,151 148,01 22,86 13,52 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.23 636 B.21 074 In.2 190 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(60) 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 700kW a.c. Controllable pitch propeller
7623459 YQEU	**CARACAL** **NAVROM** Constantza Romania	**938** 435 144	RNR	**1975** Santierul Naval Oltenitsa—Oltenitsa 61,78 10,52 2,750 58,04 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW 2 elec. motors each of 578shp & geared to sc. shafts Schwermasch. Karl Liebknecht Gen 1 × 64kW 1 × 16kW 230V Fuel 91,5t (d.o.)

037882	**CARACAS** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	✠**100A1** SS 3/80 DTsf liquid cargoes FP above 65,5°C SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2¾"U2 FN 5557	**1971**-6 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (341) 169,09 24,06 8,262/9,226 155,15 23,32 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref Side doors Mchy.aft 5 Ho 12,5 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 TEU 80 C. 80/20' 7 Ha (stl) (7,5 × 5,0) (16,0 15,9 13,5 13,5 × 8,0) (4,0 4,0 × 5,9) 4 Wing Ha (stl) (each 5,4 × 3,3) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (d.o & hvf) 20kn
063083	**CARACAS** ex Maghreb-61 ex Moghreb-40 ex Bothnia-38 **Francesco Esposito** Napoli Italy	**464** 242 660	(BV) (RI) ✠Classed LR until 1/39	**1937**-6 Werf Jan Smit, Czn.—Alblasserdam (521) 51,62 8,36 3,214 47,99 8,31 3,48 P 9,5 F 5,2 1 dk R	**M General Cargo** 1 Ho ER G.878 B.821	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) E made50 refitted61 Kloeckner Humboldt Deutz Koeln Fuel 30,5t 9kn
063095	**CARACAS** ex Westerschelde-39 **A. T. van Sluytman** Port of Spain Trinidad & Tobago	**342** 168 457	*Classed BC until 2/45	**1937** De Haan & Oerlemans—Heusden (201) 41,15 7,42 1,867 35,26 7,37 3,05 1 dk RW	**M General Cargo** 2P 1 Ho 22,8 ER 2 Ha (each 10,2 × 4,2) ER 3W Der 2(2,5) 1(1,5)	Oil 4SA 6Cy. 137 × 165 325bhp (242kW) NE 62 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 30,5t 9kn
614176 Dt Esd Gc Rdr RT	**CARACAS BAY** ex Hasting-73 **Antillean Reefers N.V.** Willemstad Netherlands Antilles	**499** 268 970 **1 252** 788 1 763	✠**100A1** SS 10/81 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL o 1⅜"SQ FN 1207	**1966**-11 Solvesborgs Varv A/B—Solvesborg (69) 72,80 11,03 3,722/5,011 66,25 11,00 7,22 F 10,7 1 dk & S dk rf 102 DK fwd Coll BH to S dk 3 to 2nd dk WB285t	**M General Cargo** OSD/CSD Ref. 3 Ho 14,7 11,5 14,7 ER In.2 008 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 650bhp (1 231kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 115kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 14kn
911079 104586 Dt Esd Gc Pfd Rdr RT	**CARACAS MARU** **Mitsui O.S.K. Lines Ltd. & Kyodo Kisen K.K.** Osaka, Osaka Pref. Japan	**6 887** 3 659 11 535	NK	**1969** Mitsubishi Heavy Industries Ltd.—Kobe (991) 154,03 22,03 8,521 142,50 22,00 12,78 B 22,9 F 22,9 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides 5 Ho G.21 023 B.19 386 TEU 150 C. 150/20' 5 Ha (stl) (7,1 × 6,0) (11,9 × 7,0) (23,2 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd 17,5kn
7435292 FNGM Dt Esd Gc Pfd Rdr RT	**CARAIBE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**27 366** 17 714 22 695	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Lt 2¾"U3 FN 8986	**1977**-12 Stocznia Gdanska im. Lenina—Gdansk (B463/301) 203,89(BB) 30,99 10,027 193,66 30,80 15,60 B & F 150,6 1 dk rf nil DK in way of holds 10BH WB8154T incl. DTf639T STs in holds 4539T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 8kgf/cm² (0,7bar) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 324,5t (hvf) 22kn
375929 132 Dt Esd Gc Pfd Rdr RTm	**CARAIBI** ex Valmaseda-75 **Misano di Navigazione S.p.A.** Ravenna Italy	**12 707** 7 234 20 649	RI ✠Classed LR until 23/6/78	**1957**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (108) 170,62 21,75 9,513 161,55 21,68 11,94 P 31,7 B 12,2 F 22,9 1 dk RW rf 152	**M Tanker** Mchy.aft 27 Ta L.(oil) 25 551 HeCls. BptC Der 2(5) 4(3)	Oil 2SA 8Cy. 760 × 1300 7 250bhp (5 409kW) A/B Gotaverken Goteborg Gen 1 × 115kW 1 × 80kW 1 × 70kW 1 × 50kW 120V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn
7043946 YQPR 819 Dt Esd Gc Rdr RT	**CARAIMAN** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 690** 1 071 1 500	RNR (PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/13) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 reduction geared to sc. shaft 2 500bhp (1 865kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t (d.o.) 13,5kn
7726665 Dt Rdr RT	**CARAJAS** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**312** — —	BV	**1979** MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (243) 28,25 9,10 3,652 26,50 9,07 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 160 × 180 geared to sc. shafts MAN Mecanica Pesada S.A. Taubate 2 Directional propellers
7603021 3FRX 8067-77B Dt Esd Gc Pfd Rdr RT	**CARAMELLA** ex Twin Joy-81 ex Dona Placida-77 ex Blue Pluto-77 **Caramella Shipping Co. Inc.** Panama Panama	**9 396** 7 123 16 044	NK	**1976** Mie Zosen K.K.—Yokkaichi (170) 145,01 21,85 9,202 136,02 21,81 12,43 P 23,5 F 10,4 2 dks	**M General Cargo** G.22 534 B.20 844 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 4(25)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 789kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 15,25kn
7218280 Dt Esd Rdr RT	**CARAMUJO** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	✠**100A1** SS 8/81 Portugese coasting service between Rivers Tagus & Sado ✠**LMC** EL (d) 15/16"U1 FN 384	**1972**-7 Est. Sao Jacinto S.a.r.L.—Aveiro (92) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.

7534529 DUWD M:TK-0 00022 Esd Pfd Rdr	**CARANAN** ex Sansho Maru-78 **Pasacao Transport Service Industries** Manila Philippines	**803** 514 1 531	NK	**1968** K.K. Ichikawa Zosensho—Ise 64,34 10,04 4,801 59,01 10,01 5,01 P 13,8 F 5,8 1 dk	**M Tanker** Chemical 4 Ta ER L.1 828	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 230V a.c. Fuel 115,0t-5,0pd
6502012 YQBB 179 Df Esd Gc Rdr	**CARANSEBES** **NAVROM** Constantza Romania	**1 276** 613 1 489	RNR	**1964** Santierul Naval Turnu-Severin—Turnu-Severin (3742) 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,8 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 6,0) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 430 × 480 geared shaft 1 200bhp (895kW) E made61 fitte Dieselmotorenwerk Rostock Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 73,0t (d.o.)
6508236 393042 Df Esd Rdr RT	**CARAPEC No. 1** ex Remoy-79 **Carapec Ltd.** Fosnavag Fryseri A/S & Co. Kommandittselskap Halifax, N.S. Canada	**279** 114 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (4) 38,56 7,47 3,798 34,02 7,37 4,07 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (3,2 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 500bhp (373kW) Wichmann Motorfabrikk A/S Rubbe Gen 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
6609250 IBLB 999 Df Esd Gc Pfd Rdr RTm/h/v	**CARAVAGGIO** ex Maren Mo-75 ex Maren Mols-75 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**2 975** 1 766 869	RI ✠Classed LR until 12/3/76	**1966**-6 Aalborg Vaerft A/S—Aalborg (165) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors Ice strengthened	4 Vee Oil 4SA each 12Cy. 260 × geared to 2 sc. shafts 9 600bhp (7 162kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 130,0t (d.o.)-32,5pd
7218175 Df Esd Rdr RTm/h	**CARAVEL** **Goodman Fishing Ltd.** United Kingdom	**292** 138 262	GL	**1972** Ast. Gondan—Gijon (73) 37,52 7,52 3,709 32,01 7,50 3,97 P 15,6 F 5,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (746kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 118kW 220V 50Hz a.c. Fuel (d.o.)
5063174 ILCL 94 RT	**CARAVELLA BUNKER** ex Arzella-62 ex Chant 60-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**397** 207 483	RI ✠Classed BC until 7/62	**1944**-4 J. Readhead & Sons Ltd.—South Shields (T1) 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 485	Oil 4SA 6Cy. 215 × 350 270bhp (201kW) Mirrlees, Bickerton & Day Fuel 27,5t-1,5pd
7403108 DGPC Df Esd Gc Rdr RTh/v	**CARAVELLE** **Partenreederei m.s. 'Caravelle'** Jakob Winter Hamburg Federal Republic of Germany	T.Mk **499** 358 1 570	GL	**1974** J. J. Sietas Schiffswerft K.G.—Hamburg (743) 75,72 11,82 3,849 68,97 11,79 6,61 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 603 B.3 364 1 Ha (stl) (44,9 × 9,3) ER	Vee Oil 4SA 12Cy. 220 × 280 1 350bhp (1 007kW) Kloeckner Humboldt Deutz Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)
7125407 PDIF 2008 Df Esd Pfd Rdr RTm	**CARAVELLE** ex Geeststroom-76 **Gebr. A. J. & H. Boeree** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**498** 287 1 010	BV	**1972** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (381) 70,57 10,34 3,509 64,80 10,25 5,52 1 dk & S dk	**M General Cargo** OSD 3P Ice strengthened 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Oil 2SA 10Cy. 190 × 350 1 050bhp (783kW) N.V. Mach. "Bolnes" Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.)
7732614 WYC4 194 583916	**CARAVELLE** **Gus Rumpf Inc.** Corpus Christi, Tx United States of America	**168** 114 —		**1977** ....Bayou la Batre, Al *23,26* 7,37 3,54 1 dk	**M Fishing**	Oil 700bhp (522kW)
7118583 5MQB 4033 Df Esd Gc Rdr RT	**CARBAY** **Tradax Export S.A.** Monrovia Liberia	**39 260** 29 194 74 555	AB	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (249) 236,56 32,39 14,923 226,32 32,26 20,40 1 dk rf nil	**M Ore/Bulk/Oil Carrier** - 8 Ho ER G.87 329 L.(oil) 88 150 14 Ha (stl) (each 9,7 × 12,5) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (13 055kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 671,0t (hvf)
7027746 FNHB 10598 Df Esd Gc Rdr RTm/h/v	**CARBET** ex Gunther Schulte-76 ex Wameru-76 ex Gunther Schulte-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Pointe a Pitre Guadeloupe (French)	T.Mk **3 294** 1 782 6 100 **5 523** 3 705 8 100	BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (475) 124,52 18,09 6,846/8,084 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,7 ER G.12 275 B.11 436 3 Ha (12,5 19,5 26,0 × 10,2) ER 10W Der 1(80) 10(10)	Oil 4SA 16Cy. 370 × 400 sr geared shaft 6 400bhp (4 774kW) Kloeckner Humboldt Deutz Gen 2 × 285kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf)
5275856 FTNC 1401 RT	**CARBO-CENTRE** ex Peter Leigh-65 ex Marshlea-52 ex Jean Marc Richard-50 ex Jean-Marc-46 ex Oosterhaven-46 ex Empire River-43 **Societe Anonyme Carbo- Centre** St. Brieuc France	**311** 145 347	✠Classed LR until 10/65	**1941**-12 J. S. Watson (Gainsborough) Ltd.—Gainsborough (1521) 41,76 7,52 2,712 39,63 7,47 2,95 P 11,0 F 4,0 1 dk conv General Cargo 65	**M Sand Carrier** 1 Ho 23,6 ER G.544 B.515 1 Ha (10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 7Cy. 216 × 343 350bhp (261kW) NE 56 H. Widdop & Co. Ltd. Fuel 20,5t (d.o.)
5286790 IPZC 170 Df Esd Rdr RTm/h/v	**CARBONIA** ex Puissant-72 **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**295** 67 —	RI (BV)	**1963** Ziegler Freres—Dunkerque (127) 33,69 8,82 3,398 31,20 8,81 4,40 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Gen 2 × 50kW 110V d.c. Fuel 97,5t (d.o.)

CARBORJA ex Duero-80 **Internacional Roll-on Roll-off S.A. (INTEROLL S.A.)** Cadiz Spain	**1 958** 929 2 479	BV ✠Classed LR until 16/11/79	**1961**-5 Cia. Euskalduna—Bilbao (147) 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space 'Tween dks except No. 1 lower dk sparred RW rf 102	**M General Cargo** 6 Ho ER G.6 048 B.5 593 12W Der 4(5) 6(3) 2(2)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 184,5t 15kn
CARBREEZE ex Paralos-74 **Tradax Export S.A.** Monrovia Liberia	**10 851** 7 257 17 632	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (305) 147,50(BB) 9,253 140,01 21,51 12,60 P 29,0 F 11,0 1 dk rf 18	**M Bulk Carrier** 5 Ho 16,1 21,0 21,4 21,4 22,4 ER G.23 416 B.19 887 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf) 15kn
CARCAPE **Tradax Export S.A.** Monrovia Liberia	**39 260** 29 194 78 228	AB	**1973** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (260) 233,18 32,39 14,895 222,51 32,31 20,40 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft G.87 329 L.(oil) 87 867	Oil 2SA 7Cy. 860 × 1600 17 500bhp (13 055kW) MAN Tvornica Dizel Motora "Split" Split 16kn
CARCHESTER **Navocean Ltd.** Manchester United Kingdom	**9 853** 5 899 14 860	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1990) 155,73(BB) 19,36 8,100 148,75 19,32 11,94 P 27,5 F 11,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 38,8 15,2 15,2 40,3 ER G.19 594 4W Der 4(2,5)	Oil 4SA 12Cy. 400 × 460 5 580bhp (4 163kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 033,5t 15,75kn
CARDIFF ex Mahogany-81 **Mahogany Maritime Co. Ltd.** Limassol Cyprus	**9 206** 6 315 16 261	BV	**1971** Usuki Tekkosho—Saiki (1128) 147,20 21,24 9,078 136,12 21,20 12,04 1 dk	**M Bulk Carrier** 4 Ho ER G.20 778 B.20 056 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 4W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 135,0t (d.o.) 1 219,5t (hvf) 14,5kn
CARDIFF **Domingo Caccia S.A.** Buenos Aires Argentina	**1 507** 859 1 841		**1929** A. & J. Inglis Ltd.—Glasgow (845) 87,71 13,16 3,658 13,11 1 dk RW	**TM General Cargo** 4 Ho 11,9 17,9 17,9 17,9 G.2 464 B.2 407 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5)	2 Oil 4SA each 6Cy. 400 × 750 1 180bhp (880kW) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 60,0t (d.o.) 11kn
CARDIFF CITY ex Jade City-75 **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**17 203** 10 645 27 922	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1179) 176,94 25,05 10,313 164,98 25,00 14,20 P 38,1 F 16,2 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,2 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,3 17,3 17,3 17,3 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 655,0t (hvf) 14,75kn
CARDIGAN BAY **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 497** 35 987 48 544	**✠100A1** CS 8/77 **✠LMC** EL Qt 3 1/16"U3 FN 15575	**1972**-9 Howaldtswerke-Deutsche Werft —Hamburg (27) 289,57(BB) 32,34 13,031 273,97 32,26 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t STs in way of Nos. 4 & 6 holds 3983t Tunnel STs 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 81 132shp (60 524kW) Mitsubishi Heavy Industries Ltd. Kobe 2 WTB 79,5kgf/cm² (7,8bar) (Spt 513°C 68kgf/cm² (6,6bar)) hs4784,4 AuxB 9kgf/cm² (0,8bar) 2 sg 10kgf/cm² (0,9bar) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel-390,0pd 24kn
CARDINAL FERRY THREE ex Sanyomarugame Maru-81 **Cardinal Shipping Corp.** Manila Philippines	**451** 195 190		**1965** Kanda Zosensho K.K.—Kure (110) 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka
CARDON **Terminales Maracaibo C.A.** Las Piedras Venezuela	**413** 103 —	AB ✠Classed LR until 7/65	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1153) 35,46 9,33 3,779 32,62 8,84 4,27 rf 457 BK 152	**M Tug** Fire-fighting Mchy.aft	Vee Oil 2SA 16Cy. 216 × 250 reverse reduction geared to sc. shaft NE 66 General Motors Corp. U.S.A. Directional propeller 12,5kn
CARDUCCI **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 971	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4238) 131,07(BB) 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 354kW) Fiat C.R.D. Adriatico Trieste Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 22kn
CAREBEKA I ex Hanseatic-70 **'Carebeka' B.V.** Groningen Netherlands	**1 231** 746 2 296	NV	**1966** VEB Schiffswerft "Neptun"—Rostock (419) 78,57 11,54 5,095 71,46 5,90 1 dk rf 152	**M General Cargo** 2 Ho 24,5 25,9 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,2) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 80kW 1 × 19kW 380V 50Hz a.c. Fuel 164,5t 11,5kn

6416483 PDIP 13353 Df Esd Rdr RT	**CAREBEKA III** **'Carebeka' B.V.** Groningen Netherlands	**963** 594 1 800	✠**100A1** ✠**LMC**	SS 11/79 EL k $1\frac{1}{8}$"SQ FN 1008	**1964**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (269) 71,02 9,58 4,503 65,89 9,40 5,90 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dk m17t Under dk f43t a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896 3W	Oil 4SA 8Cy. 305 × 460 745bhp (556kW) D. & J. Boot "De Industrie" Fuel 71,0t
6417566 PDIS Df Esd Rdr RTm	**CAREBEKA V** ex Ameta-70 ex Anu-66 **'Carebeka' B.V.** Groningen Netherlands	**1 222** 743 2 205		NV	**1964** Bodo Skibsverft M/V A/S—Bodo (33) 78,39 12,50 4,592 70,72 12,45 5,36 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 24,1 ER G.2 917 B.2 690 2 Ha (stl) (each 16,3 × 6,4) ER 2W Der 2(4)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) N.V. Werkspoor Gen 3 × 72kW 220V 50Hz a.c. Fuel 110,0t (hvf)-7,0pd
6808715 PDIU Df Esd Gc Rdr RTm/h/v	**CAREBEKA VI** ex Lionel-70 **'Carebeka' B.V.** Groningen Netherlands	**1 288** 830 2 317		NV	**1968** Stocznia Gdanska im. Lenina—Gdansk (B459/04) 74,27 13,06 4,979 67,04 5,90 P 15,9 F 10,1 1 dk rf 51	**M General Cargo** 2 Ho 20,8 26,5 ER G.3 031 B.2 687 2 Ha (stl) (15,6 × 7,0) (22,8 × 8,0) ER 4W Der 1(6) 2(5) 1(4)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Gen 3 × 72kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd
7208522 PDJD Df Esd Gc Pfd Rdr RT	**CAREBEKA VII** ex Nortrio-74 **'Carebeka' B.V.** Groningen Netherlands	**1 198** 831 2 489		NV	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,763 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Gen 3 × 100kW 220V 50Hz a.c. Fuel 162,5t (hvf)-6,5pd
7432159 PDJQ Df Esd Gc Pfd Rdr RTm/h	**CAREBEKA VIII** **'Carebeka' B.V.** Groningen Netherlands	**1 598** 1 053 3 148	✠**100A1** ✠**LMC**	SS 2/81 EL P $1\frac{7}{16}$"U2 FN 1521	**1976**-1 Schpsw. "Friesland" B.V.—Lemmer (74) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 SF 3BH WB732T	**M General Cargo** 1 Ho 52,5 ER G.3 936 B.3 794 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 2 640bhp (1 969kW) A/B Bofors Nohab Gen 3 × 137kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)
7607431 PDJO 4769Z Df Esd Gc Rdr RTm/h/v	**CAREBEKA IX** **'Carebeka' B.V.** Groningen Netherlands	**1 598** 1 081 3 120	✠**100A1** ✠**LMC**	EL P $1\frac{7}{16}$"U2 FN 1521	**1977**-3 Schpsw. "Friesland" B.V.—Lemmer (360) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 3BH WB782T	**M General Cargo** 1 Ho 52,5 ER G.3 951 B.3 672 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 sr sc. shaft 2 640bhp (1 969kW) A/B Bofors Nohab Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 223,5t (d.o.)
7037143 343941 Rdr RT	**CAREENING COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**224** — —	✠**100A1** tug New South Wales coasting service between Port Kembla & Newcastle ✠**LMC**	CS 12/80 EL (c) $\frac{15}{16}$"U1 FN 331	**1970**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (59) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers
7647118 336 Esd Gc Rdr RT	**CAREI** **NAVROM** Constantza Romania	**194** 61 305		RNR	**1976** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
5063411 GHVN 303206 Df Esd Pfd Rdr RT	**CARENCY** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**208** 75 —	✠**100A1** trawler ✠**LMC**	SS 6/76 EL (c) j FN 339	**1961**-9 J. Lewis & Sons Ltd.—Aberdeen (316) *32,37* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH **LAID UP — SURVEYS OVERDUE 6/80**	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 283 660bhp (492kW) ✠ NE 67 Blackstone & Co. Ltd.
7330612 SHXP Df Esd Rdr RT	**CARESS** ex Ritalil-79 **P/R Caress** Goran og Kajsa Margarita Zachau Dyngo Sweden	T.Mk **318** 157 711		BV	**1973** A/S Nordsovaerftet—Ringkobing (76) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)
5077668 GPBC 182906	**CAREYNA** ex Constellation-68 ex Comity-64 ex C. 648-58 **Carter & Ward of Wickford Ltd.** London United Kingdom	**211** 75 —	✠		Lch.**1946** Cmpl.**1949**-5 J. Pollock, Sons & Co. Ltd.—Faversham 32,16 6,58 30,05 6,56 2,60 P 10,7 F 4,9 1 dk	**M General Cargo** Mchy.aft	Oil 4Cy. 240 × 345 NE 60 Newbury Diesel Co. Ltd.
5355814 EDAY 235 Df Esd Gc Rdr RT	**CARFER** ex Ter-79 **Internacional Roll-on Roll-off S.A. (INTEROLL S.A.)** Cadiz Spain	**1 958** 929 3 043	✠Classed LR until 6/10/78	AB BV	**1960**-10 Cia. Euskalduna—Bilbao (146) 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space ('tween dks except No. 1 lower sparred) RW rf 102 conv General Cargo 79	**M Vehicles Carrier** 1 Ho 48,0 ER G.5 930 B.5 306 12W Der 4(5) 8(3)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Cia. Euskalduna S.A. Gen 3 × 170kW a.c.

08159	**CARFRA** ex Alfred Trigon-79 **Nikomar S.p.A.** Roma Italy	**498** 287 1 285	GL RI	**1967** Atlas Mak. Masch.—Bremen (440) 74,71 11,41 3,639 67,21 11,31 6,25 B 12,5 F 5,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 48,5 ER G.2 931 B.2 676 2 Ha (each 16,7 × 6,0) ER 2W Der 1(15) 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-5,0pd 12kn
18117	**CARGO** ex Ank Winsemius-81 **Fernales Shipping & Chartering** Bahamas	**588** 318 1 086	✠**100A1** SS 5/74 ✠**LMC** EL I FN 1072	**1958**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (324) 65,46 12,68 3,722 58,25 12,50 5,90 F 7,7 2 dks RW rf 51 widened 69 Coll BH to U dk 3 to 2nd dk WB669t **LAID UP — SURVEYS OVERDUE 5/78**	**M General Cargo** CSD 1 Ho 31,2 1 TwD 39,6 ER G.1 943 B.1 795 1 Ha (18,1comb. × 5,2) ER Der 2(60)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 110V d.c. Fuel (d.o.) 11kn
24542	**CARGO-LINER VI** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner VI' K.G.** West Berlin Federal Republic of Germany	**974** 600 1 470	GL	**1975** Schiffswerft Gebr. Schloemer—Oldersum (234) 79,99 9,00 3,188 77,70 8,95 4,40 1 dk	**M General Cargo** Ice strengthened 1 Ho 5,3 ER G.1 597 1 Ha (stl) (47,4 × 7,0)	Oil 4SA 8Cy. 320 × 480 995bhp (742kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
52280	**CARI TRADER** ex Nina V-77 ex Aquamar-76 ex Trade Wind-76 ex Brita-74 ex Brita Thorell-64 ex Stina-59 **Carigulf Ltd.** Carigulf Lines Panama Panama	**497** 325 777	BV	**1954** Kalmar Varv A/B—Kalmar (380) 48,77 9,33 4,014 44,86 9,28 4,40 1 dk	**M General Cargo** G.963 B.878 2 Ha (each 10,3 × 4,9) 2W Der 2(2)	Oil 2SA 8Cy. 220 × 330 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 46,5t (d.o.) 10,5kn
06366	**CARIA** ex Maria-81 **Cargo Carriers Ltd.** Krogh-Jacobsen A/S Georgetown Cayman Islands (British)	**5 838** 3 678 9 566	NV	**1972** AB Oskarshamns Varv—Oskarshamn (401) 126,12 16,11 8,256 121,09 16,01 11,00 1 dk rf 102	**M Tanker** Oil Asphalt Chemical Ice strengthened 15 Ta ER L.(oil) 10 753	Oil 4SA 6Cy. 330 × 360 geared to sc. shaft 4 400bhp (3 282kW) NE 77 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 1 × 20kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 645,0t-30,0pd 14,25kn
97983	**CARIB** ex Frendo Carib-77 ex Frendo United-76 **Caribe Freighters Ltd.** Limassol Cyprus	**1 922** 1 399 2 780	NV (AB)	**1975** United Shipping Yard Co.—Perama (66) 63,56 13,31 6,528 55,00 12,50 7,73 P - F - 2 dks rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER 1 Ha (stl) (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 435bhp (1 071kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel (hvf) 12,5kn
63447	**CARIB** ex Arun-52 ex Polonia **Rogello Jhones** Puerto Cortes Honduras	**359** 267 —		**1925** Svendborg Skibsvaerft A/S—Svendborg (30) *37,92* 7,50 ... ... 2 dks R	**M General Cargo**	Oil 2SA 3Cy. 450 × 475 J. V. Svenssons Motorfabriken Kobenhavn
63459	**CARIB** ex Gerd ex Undine **Carib Sea Corp.** Puerto Cortes Honduras	**192** 127 —		**1922** Aarhus Skibsvaerft—Aarhus *32,22* 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 350 × 410 E made— fitted36 Jonkopings Mot. Jonkoping
7359187	**CARIB DAWN** ex Birdie-80 ex Esther Silvana-80 ex Esther Bech-78 **Carib Dawn Ltd.** Colonial Navigation Inc. Georgetown Cayman Islands (British)	**1 399** 791 2 997	NV	**1975** Sonderborg Skibsvaerft A/S—Sonderborg (74) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 2 000bhp (1 492kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 12,5kn
7359163	**CARIB EVE** ex Louise Bravo-81 **Carib Eve Ltd.** Georgetown Cayman Islands (British)	**1 399** 791 2 997	NV	**1974** Sonderborg Skibsvaerft A/S—Sonderborg (72) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 203	**M Research/General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 619kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 12,5kn
69695	**CARIB FREEZE** ex Armic-74 ex Tsefat-70 **International Trans Caribbean Navigation Co. Inc.** Panama Panama	**774** 290 — **1 346** 633 934	✠**100A1** M 2/80-6mos Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL o FN 1208	**1959**-4 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (151) 75,21 11,03 3,823/4,122 68,97 11,00 6,51 Ba 8,3 F 11,0 1 dk & S dk RW rf 102 4BH WB278t	**M General Cargo** OSD/CSD Ref. 2 Ho 18,2 21,0 ER In.1 713 3 Ha (stl) (4,8 5,7 × 3,7) (1,6 × 1,5) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 470bhp (1 097kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 156,5t (d.o.) 13kn
713934	**CARIB REEFER** ex Hybur Trader-80 ex Southern Trader-75 ex Blue Spruce-72 Launched as Consul Horn **Carib Reefer Services Ltd.** Georgetown Cayman Islands (British)	**873** 474 714	GL	**1966** J. J. Sietas Schiffswerft K.G.—Hamburg (599) 64,67 10,06 4,115 57,36 10,01 5,95 2 dks	**M General Cargo** CSD Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Kloeckner Humboldt Deutz Koeln 13kn
7647089	**CARIB 1** ex Mini-One-80 ex Ocean Fighter-77 ex YO 70 **Carib Line Corp.** Panama Panama	**498** 333 —	AB	**1943** R.T.C. SB. Corp—Camden, NJ (146) 53,04 4,087 50,65 9,76 4,58 P 14,7 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 304 × 381 500bhp (373kW) Fairbanks, Morse & Co. U.S.A. Gen 2 × 40kW d.c.

7743728 594888	**CARIB 1** **Columbia Carib A. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil
7743716 594889	**CARIB 2** **Columbia Carib B. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil
7743704 594890	**CARIB 3** **Columbia Carib C. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil
7743699 594891	**CARIB 601** **Columbia Carib 601 Inc.** Wilmington, De United States of America	**128** 87 —		**1974** St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil
7743742 594892	**CARIB 602** **Columbia Carib 602 Inc** Wilmington, De United States of America	**128** 87 —		**1974** St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil
7743730 594893	**CARIB 603** **Columbia Carib 603 Inc.** Wilmington, De United States of America	**128** 87 —		**1974** St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil
5426651 WN2425 291814 Df Esd Gc Rdr RT	**CARIBBEAN** **Sultana Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**803** 412 —		**1963** Tacoma B.B. Co. Inc.—Tacoma, Wa 10,90 50,78 10,88 6,48 1 dk	**M Fishing** Side-fishing	Oil 10Cy. 216 × 254 1 600bhp (1 194kW) Fairbanks, Morse & Co. Fuel 223,5t
7429932 HOAO 6294-75 Df Esd Gc Rdr RT	**CARIBBEAN ACE** **Corona Steamship S.A.** Panama Panama	**4 787** 3 482 8 875	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (868) 114,23 7,621 103,99 18,60 9,78 P 17,4 F 12,2 1 dk	**M General Cargo** G.10 941 B.10 321 3 Ha (14,4 15,7 32,3 × 9,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Kobe Hatsudoki K.K.
5074343 H3IS 6148-75 Df Esd Gc Rdr RT	**CARIBBEAN ARROW** ex Martha S.-75 ex Ria M.-74 ex Armonia-73 ex Freattys-72 ex Diana-70 ex Ciudad de Bucaramanga-65 ex Brunshausen-53 **Great Circle Shipping Corp.** Panama Panama	**3 714** 2 155 5 121	AB	**1952** H. C. Stuelcken Sohn—Hamburg (769) 106,38 14,74 6,820 96,25 14,71 8,54 RQD 55,8 F 7,7 2 dks RW rf 102	**M General Cargo** 4 Ho 16,3 22,7 18,9 14,4 G.7 260 B.6 749 4 Ha (stl) (8,1 × 5,0) (11,9 9,6 6,9 × 6,0) 10W Der 1(25) 12(3-5)	2 Oil 4SA each 9Cy. 400 × 450 ge sc. shaft 3 100bhp (2 313kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 150kW 1 × 115kW 1 × 12kW 220V d.c. Fuel 556,0t (d.o.)
7905780 D5VT 6687 Df Esd Gc Pfd Rdr RT	**CARIBBEAN BLUE** **Caribbean Bulk Transport Inc.** Monrovia Liberia	**30 005** 23 116 60 100	AB	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (971) 224,01(BB) 12,001 214,03 32,21 17,71 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 067 7 Ha (stl) (14,2 × —) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 ge sc. shaft 14 000bhp (10 444kW) Nippon Kokan K.K. Tsurumi Works, Y Gen 2 × 570kW 1 × 480kW a
5336911 J4NU 7358 Df Esd Gc Pfd Rdr RTm/h	**CARIBBEAN CARRIER** ex Cadimare-73 ex Split-70 **Frixos Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**15 961** 9 125 25 292	NV (RI) ✠Classed LR until 5/73	**1962**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (188) 180,68 23,93 10,027 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil conv Bulk Carrier 75	**M Bulk Carrier** Cement 6 Ho 14,4 20,3 19,9 19,9 19,9 19,9 ER G.29 177 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER 2W Der 4(2)	Oil 2SA 9Cy. 750 × 1320 10 800bhp (8 057kW) S.A. Fiat S.G.M. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 278,0t (hvf)
6500802 HO5429 10149-L Df Esd Rdr RT	**CARIBBEAN CEMENT** ex Terra-81 ex Cementos Rezola Galicia-77 **Cementomarine Compania Naviera S.A.** Panama Panama	**943** 574 1 437	**✠100A1** SS 4/79 **✠LMC** EL i FN 937	**1966**-9 Ast. de T. Ruiz de Velasco—Bilbao (93) 64,78 10,06 4,884 58,68 10,01 5,95 F 7,1 1 dk RW rf nil NS 4BH WB424t	**M Cement Carrier** Self-unloader 2 Ho each 15,1 ER 4 Ha ER Der 1(3)	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. Gen 2 × 32kW 380V 50Hz a.c. Fuel 51,0t (d.o.)
7913646 D5XT 6739 Df Esd Gc Pfd Rdr RT	**CARIBBEAN CORAL** **Caribbean Coral Shipping Inc.** Monrovia Liberia	**30 005** 23 116 60 924	AB	**1980** Nippon Kokan K.K.—Tsu, Mie Pref. (69) 224,01(BB) 12,301 214,03 42,21 17,71 F 15,3 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.75 067 7 Ha (stl) (14,2 × —) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 ge sc. shaft 15 000bhp (11 190kW) Nippon Kokan K.K. Tsurumi Works. Gen 3 × 540kW a.c.
7915345 ELAB3 6807 Df Esd Gc Pfd Rdr RT	**CARIBBEAN COURAGE** **Associated Transport Inc.** Monrovia Liberia	**40 839** 30 282 83 487	AB	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1213) 229,55(BB) 44,02 12,191 220,02 44,01 18,93 1 dk rf 13	**M Tanker** Mchy.aft L.(oil) 99 524	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 726kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 610kW a.c.

CARIBBEAN DREAMS ex Marcos M.F.-80 ex Brunes-69 **Caribbean Shipping Co. S.A.** Panama Panama	**9 979** 5 813 16 009	**100A1** **LMC**	SS 6/79 EL Bt $2\frac{5}{16}$"SQ FN 4619 (NV)	**1962**-1 Lithgows Ltd.—Port Glasgow (1139) 152,56 20,43 8,941 143,26 20,35 11,89 P 27,5 F 12,2 1 dk RW rf nil NS 7BH WB5240T incl. Topside tanks in holds 2039T & Comb. btm & STs in No. 2 hold 394T	**M Bulk Carrier** 5 Ho 18,2 21,6 21,7 21,7 21,7 ER G.21 804 B.19 680 5 Ha (stl) (11,8 × 8,5) (1,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 000bhp (4 476kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 250,5t (hvf) 14kn
CARIBBEAN HIGHWAY **Koyo Shosen K.K.** Imabari, Ehime Pref. Japan	**10 327** 7 081 12 999		 NK	**1980** Imai Zosen—Kochi (502) 174,81(BB) 8,019 164,42 26,81 25,38 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 146kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1200kW a.c. 18kn
CARIBBEAN HOPE ex Ruby Lotus-79 **Sanzo Enterprise (Panama) S.A.** Panama Panama	**6 017** 4 182 10 186		 NK	**1974** Kochiken Zosen—Kochi (553) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 018 B.12 808 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 079,0t (hvf)-23,0pd 13,25kn
CARIBBEAN MARU **Toko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**10 504** 6 148 10 976		 NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2076) 160,51(BB) 8,671 150,02 23,00 13,21 F 12,5 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.13 075 4 Ha (stl) (10,5 10,5 10,5 × 8,9) ER (10,5 × 8,9) Cr 4(7)	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 757kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 760kW 450V a.c. Fuel 569,0t (d.o.) 2 129,5t (hvf)-61,0pd 19,5kn
CARIBBEAN NOSTALGIA ex Santa Maria-78 ex Markus-77 ex Chilean Nitrate-74 **Hight Will Marine S.A.** Lidia Marine Corp. Panama Panama	**7 974** 4 734 13 302	✠**100A1** ✠**LMC**	M 5/80-24mos EL ct $2\frac{1}{8}$"SQ FN 4024	**1956**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (604) 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk RW rf 51 NS 8BH WB4944t incl. DTf964t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Cr 6(3)	Oil 2SA 5Cy. 620 × 1150 3 600bhp (2 686kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf)
CARIBBEAN SEA ex Lee Lai No. 1-71 ex Kyoko Maru-71 **Chip Yu Navigation Co. S.A.** Panama Panama	**287** 164 427			**1961** Koyo Dockyard Co. Ltd.—Mihara (178) 46,92 6,66 2,998 44,63 6,61 3,26 1 dk RW len 67	**M General Cargo** 1 Ho 21,8 ER G.476 B.449 1 Ha (17,5 × 3,9) ER Der 1(2,75)	Oil 4SA 6Cy. 270 × 400 350bhp (261kW) Kinoshita Tekkosho Akashi Gen 1 × 3kW 100V d.c. Fuel (hvf) 9kn
CARIBBEAN SEAHORSE **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 725		 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (569) 54,89 3,660 50,73 12,20 3,97 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 98kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
CARIBBEAN SEAL **Caribe Co.** Galveston, Tx United States of America	**277** 188 —		 AB	**1967** Halter Marine Services, Inc.—New Orleans, La (160) 50,60 11,66 3,042 47,17 11,59 3,66 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 720bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW Fuel 172,5t 12kn
CARIBBEAN SEAS **Caribbean Seas Shrimp Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —			**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
CARIBBEAN SKY ex Night Train-80 ex Benhill-72 ex William Dawe II-70 **Agros Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**363** 248 736			**1964** E. F. Barnes Ltd.—St. Johns's, Nfl. (256) 36,89 8,28 3,887 8,23 1 dk	**M General Cargo** 2 Ho 10,0 9,6 ER Der 1(1,5)	Vee Oil 4SA 8Cy. 159 × 203 500bhp (373kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. Fuel (d.o.) 10kn
CARIBBEAN STAR No. 101 ex Satsunan-81 **Colombia Fisheries Co. Ltd.** Panama Panama	**116** 31 —			**1968** Niigata Eng. Co. Ltd.—Niigata (756) 30,23 6,00 2,210 25,71 5,97 2,70 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 160 × 200 500bhp (373kW) Niigata Eng. Co. Ltd. Urawa
CARIBBEAN TIUNA ex Auguste Schulte-68 ex Veria-61 ex Auguste Schulte-60 **Slorlan Navigation Co. Ltd.** Nassau Bahamas	**721** 354 1 285		 BV	**1952** Schulte & Bruns—Emden 68,59 10,62 3,937 6,25 RQD 20,5 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 39,0 G.2 676 B.2 495 3 Ha (stl) (each 10,8 × 7,0) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 10,5kn

7227578 ZGDA 384411 Esd Gc Rdr RTm/h/v	**CARIBBEAN TRAILER** ex Kirk Trailer-80 ex Stena Trailer-78 ex Nopal Sky-77 ex Stena Trailer-74 **Contrast Shipping Line Ltd.** Georgetown Cayman Islands (British)	**1 307** 465 1 626	NV	**1972** A/S Trondhjems M/V—Trondheim (690) 104,68 15,07 3,525 98,05 15,02 8,67 2 dks rf 305	**TM RoRo Cargo** Vehicles 12P Ice strengthened Bow & stern doors Mchy.aft B.7 450	2 Oil 4SA each 9Cy. 250 × 300 2 700bhp (2 014kW) Normo Gruppen A/S Gen 1 × 260kW 1 × 195kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 224,5t (d.o.)-10,0pd
7728998 ZFWD 384821 Df Esd Gc Rdr RTm/h/v	**CARIBBEAN UNIVERSAL** ex Polar Costa Rica-81 **Caribbean Reefers Ltd.** Hamilton Bermuda (British)	T.Mk **6 970** 3 618 9 693 **9 996** 5 465 10 870	GL	**1979** Flender Werft A.G.—Luebeck-Siems (620) 154,57(BB) 8,903/9,402 144,02 21,51 13,11 4 dks rf 203	**M General Cargo** Ref. Ice strengthened 4 Ho 31,3 24,0 ER 24,0 34,9 In.13 798 4 Ha (stl) (7,3 7,3 × 7,3) ER (7,3 7,3 × 7,3) Der 8(3-5)	Oil 2SA 7Cy. 780 × 1550 18 660bhp (13 920kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 930kW 2 × 690kW 440V 60Hz a.c.
6815158 H8UY Df Esd Gc Pfd Rdr RTm/h/v	**CARIBE** ex Svea Star-76 ex Freeport-74 ex Freeport I-73 Launched as Freeport **Bremer Schiffahrtsgesellschaft G.m.b.H. & Co. K.G.** Bremen Panama	**9 963** 4 759 2 337	GL (AB) LR class withdrawn- Owner's request 13/12/81	**1968**-11 Orenstein Koppel & Luebecker —Luebeck (658) 134,45(BB) 21,87 5,520 106,13 21,51 12,60 B 100,6 Upr. B 85,1 3 dks, intermediate dk at sides rf 406	**TM Passenger/RoRo Cargo/Ferry** Vehicles 635bth P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × geared to sc. shafts 16 000bhp (11 936kW) Ottensener Eisenwerk G.m.b.H. Gen 1 × 900kW 3 × 808kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 961,0t (d.o.)
7931703 EHYL Df Esd Gc Rdr RT	**CARIBE** **Navicar S.A.** Bilbao Spain	**1 415** 968 2 253	**✠100A1** strengthened for heavy cargoes **✠LMC** EL O 412,5/34,0U2 FN 1264	**1981**-4 Ast. y Talleres Celaya S.A.—Bilbao (175) 78,85 (BB) 11,87 5,014 70,85 11,75 6,10 P 10,7 F 7,1 1 dk rf nil 4BH WB623T	**M General Cargo** 1 Ho 51,8 ER TEU 76 C. 76/20' 1 Ha (stl) (44,4 × 9,8) ER Der 1(-)	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 343kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 116kW 2 × 81kW 380V 50Hz a.c.
7321726 PJXY Df Esd Gc Pfd Rdr RT	**CARIBE** ex Captain Steven Scott **Caribe Fishing Co. N.V.** Willemstad Netherlands Antilles	**973** 461 2 235		**1973** San Diego Mar. Co.—San Diego, Ca 67,29 (BB) 12,04 4,954 62,18 11,59 5,31 2 dks	**M Fishing** CSD Side-fishing Ref	Oil 4SA 18Cy. 229 × 267 4 000bhp (2 984kW) White Industrial Power Inc.
7621463 CLKM Df Esd Gc Rdr RT	**CARIBE** **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**669** 262 —	**100A-** SS 12/78 **LMC** EL I 1 5/16" FN 658 (RS)	**1967** Leningradskiy Petrozavod—Leningrad 48,32 10,29 3,823 41,99 10,24 5,44 F 28,1 2 dks rf 584 6BH WB57T	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 330 dr gen. each 700kW 460V d.c. co to 1 elec. motor geared to sc. sh Russkiy-Diesel Works Gen 2 × 100kW 220V d.c.
5208231 HO6073 2215-71 Df Gc Pfd Rdr RTv	**CARIBE No. 1** ex Lili Tholstrup-71 **Gasiland Ltd.** Panama Panama	**791** 372 633	BV	**1961** Aarhus Flydedok og Maskinkp. A/S —Aarhus (114) 65,33 9,56 3,556 58,27 9,50 5,59 2 dks	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 879	Oil 2SA 8Cy. 290 × 420 1 050bhp (783kW) Maschinenbau Kiel A.G. Fuel 183,0t
6509852	**CARIBE QUEEN** **Bahmidom Transport Co. Ltd.**	**265** 123 —		**1928** Pusey & Jones Corp.—Wilmington, De *41,67* 6,81 ... ... 1 dk R	**TM General Cargo**	2 Oil each 6Cy. 356 × 356 Winton Eng. Co.
7101279 WX5476 502439 Rdr RTv	**CARIBE TIDE** **Tidewater Transports Inc.** Tidewater Inc. Morgan City, La United States of America	**194** 131 —		**1966** American Marine Corp.—New Orleans, La (941) 47,25 10,98 3,175 44,56 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 2 1 503bhp (1 121kW) Caterpillar Tractor Co. Peori Gen 2 × 130kW 120V 60Hz a.c. Fuel (d.o.)
7939793 356695	**CARIBE 2** **Caribe Two Ltd.** Georgetown Cayman Islands (British)	**938** 663 —		**1944** U.S. Naval Shipyard—Mare Island, Ca *51,39* 10,06 ... ... 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 ge sc. shaft 400bhp (298kW) E made41 fitted- Enterprise Eng. & Foundry Co. San Franc
7939808 ZCGU 356701	**CARIBE V** **Caribe Five Ltd.** Georgetown Cayman Islands (British)	**938** 663 —		**1945** Brunswick Marine Construction Co —Brunswick, Ga *51,39* 10,06 ... ... 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 222 × 254 640bhp (477kW) General Motors Corp. Cleve
5148900 HO-8163 Df Esd Gc RTm	**CARIBE 11** ex Diamant-73 ex Herman Buisman-66 **Gasiland Ltd.** Panama Panama	**437** 210 382	(BV)	**1955** Scheeps. "Voorwaarts"—Martenshoek (169) 50,02 8,01 2,871 46,41 7,90 3,13 1 dk RW conv General Cargo 66	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 480	Oil 4SA 6Cy. 280 × 400 300bhp (224kW) D. & J. Boot "De Industrie" Alphen Gen 2 × 3kW 48V d.c. Fuel (d.o.)
6705169 HP2333 5457-75 Df Esd Gc Rdr RTm/h/v	**CARIBGAS DOS** ex Birgit Hoyer-75 ex Alette Stove-72 **Caribgas Inc.** Panama Panama	**1 077** 565 1 335	NV	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 71,51 9,81 4,369 63,73 9,78 5,08 P 13,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta on deck L.(gas) 234 6 Ta (stl) cyl horizontal ER L.(gas) 1 154 1W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 320 × 480 1 300bhp (970kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 110kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-5,0pd

6994	**CARIBGAS V** ex Celia-79 ex Celsius-76	**1 173** 523 1 091	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (161) 62,03 10,83 4,268 55,61 10,62 5,49 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 1 147 Der 2(2)	Oil 4SA 9Cy. 300 × 450 1 310bhp (977kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 440V 60Hz a.c. Fuel 112,0t (d.o.) 12kn
13279	**CARIBGAS X** ex Caribgas-74 ex Mundogas Caribe-73 **Caribgas Inc.** Panama Panama	**1 343** 692 1 824	NV	**1965** Drammen Slip & Verk.—Drammen (58) 72,40 10,77 5,544 66,43 10,72 6,41 1 dk rf 76	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref 4 Wing Ta 2 Ta (stl) cyl horizontal ER L.410 L.(gas) 1 120	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 194kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 1 × 120kW 440V 60Hz a.c. Fuel 164,5t-6,5pd 11,5kn
363877	**CARIBIA EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 936** 16 553 23 047	GL	**1976** Stocznia Gdanska im. Lenina—Gdansk (B463/01) 203,99(BB) 10,002 193,02 30,82 18,83 B & F 183,2 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.1 380 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer H. Cegielski Poznan Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd 22kn
7723998	**CARIBIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**999** 54 —	GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (176) 62,72 12,83 5,779 55,02 12,81 6,33 B & F 25,6 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 Kloeckner Humboldt Deutz Koeln 15kn
7720810	**CARIBIC** ex Caribia-79 **C.V. Scheepvartbedrijf 'Caribic'** Groningen Netherlands	**497** 256 996 **1 419** 760 2 469	NV	**1967** Ulstein M/V A/S—Ulsteinvik (44) 75,77 11,87 3,696/6,020 72,62 11,61 7,07 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref. Ice strengthened 3 Ho ER In.2 022 3 Ha (stl) (each 6,9 × 4,8) ER Cr 3(3)	Oil 4SA 8Cy. 450 × 550 2 700bhp (2 014kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 304kW 1 × 300kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)-9,0pd 15kn
7053496	**CARIBIC RIVER** ex Manuela A.-81 ex Manuela-77 **Dietrich Sander Bereederungs G.m.b.H.** Bremen Panama	T.Mk **499** 309 1 150	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (128) 63,20 10,09 3,911 58,02 10,01 6,25 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 41,4 ER G.2 308 B.2 173 TEU 137 C. 137/20' incl. 18 ref C. 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft 900bhp (671kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7108655	**CARIBOU** **Penrod Drilling Co.** Morgan City, La United States of America	**297** 202 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (435) 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 2 250bhp (1 679kW) .... Fuel (d.o.)
8412657	**CARIBOU REEFER II** ex Southern Star-79 ex Blue Peter II-72 Launched as Blue Peter **Caribou Reefers (Bahamas) Ltd.** The Lake Group Ltd. Panama Panama	**1 116** 602 —	✠100A1 SS 5/77 ✠LMC ✠Lloyd's RMC EL m 1¼"SQ FN 1005	**1964**-5 Davie SB. Ltd.—Lauzon, P.Q. (645) 67,06 10,75 4,280 61,02 10,67 5,80 2 dks rf 76 7BH WB182t	**M General Cargo** Ref Mchy.aft In.1 229	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln
7128681	**CARIBSHELL** **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**428** 198 864	AB	**1972** Atlantic Marine Inc.—Jacksonville, Fl (132) *44,05* 9,20 2,915 42,98 9,15 3,36 1 dk	**TM Tank Barge**	2 Vee Oil 4SA each 8Cy. 159 × 203 1 130bhp (843kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7412226	**CARICA** **Carica Shipping Inc.** Monrovia Liberia	**19 663** 13 859 33 500	AB	**1977** Osaka Zosensho—Osaka (366) 185,53(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 102 B.42 518 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 400kW a.c. 17kn
7510597	**CARICOM ENTERPRISE** **West Indies Shipping Corp.** Port of Spain Trinidad & Tobago	T.Mk **843** 606 1 400	✠100A1 SS 4/80 ✠LMC UMS EL P 1 7/16"U2 FN 1423	**1976**-7 China Pacific SB. & Marine Contractors Ltd.—Hong Kong (030) 76,51 (BB) 12,93 3,722 68,00 12,91 8,01 RFD 11,0 2 dks rf 76 NS 3BH to U dk 2 to 2nd dk WB963T incl. DTf148T	**M General Cargo** Ref 1 Ho 39,9 ER 1 TwD 44,8 ER G.4 406 B.4 332 In.119 TEU 100 C. 100/20' 1 Ha (stl) (36,8 × 9,7) ER Der 2(22,5)	Oil 4SA 6Cy. 310 × 380 reverse reduction geared to sc. shaft 1 800bhp (1 343kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 86kW 440V 60Hz a.c. Fuel 184,0t (hvf) 13kn
5063540	**CARIDAD MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**164** 70 —		**1956** Victor Montenegro—Domayo *25,39* 6,76	**Wood S Fishing** Side-fishing	T 3Cy. 178ihp (133kW) Talleres Freire Vgo Fuel 71,0t (o.f.) 8,25kn

5063552 IBMF 27 Rdr RTv	**CARIDDI** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**3 123** 1 006 1 407	 RI	**1931** C.R.D. Adriatico—Trieste 124,14 17,25 4,103 117,51 17,23 6,18 2 dks R rf 203 len 53	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1800P Bow & side doors	3 Oil 2SA each 7Cy. 465 × 500 6 000bhp (4 476kW) driving 3 1 200kW 300V d.c. connected motors each of 2 100shp (1 56 & 2 sc. shafts NE 52 Franco Tosi Industriale S.p.A., Gen 2 × 206kW 220V d.c. Fuel 149,5t (d.o.)
5364011 HO7113 7347 -76A Df Esd Gc Pfd Rdr RTm	**CARIGULF EXPRESS** ex Mary D.-78 ex Toward-76 ex Yewglen-74 ex Tolsta-71 **Carigulf Lines** Panama Panama	**1 165** 612 1 580	**✠100A1** SS 1/80 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1006	**1960**-2 James Lamont & Co. Ltd.—Port Glasgow (396) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 246 B.2 151 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 1 007bhp (751kW) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel 80,5t (d.o.)
5289340 ZCOE 373187 Df Esd Gc Pfd Rdr RTm/v	**CARIGULF PIONEER** ex Etai-81 ex Ytai-77 ex Carmela-76 ex Barok-74 ex Raila Dan-69 **Carigulf Ltd.** Carigulf Lines Georgetown Cayman Islands (British)	T.Mk **1 079** 552 1 250 **1 723** 1 103 2 362	**✠100A1** SS 12/75 Ice Class 1 **✠LMC** EL q 1½"SQ FN 1344	**1962**-10 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (167) 81,84 12,30 4,020/5,500 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 NS 5BH WB449t incl. DTf69t	**M General Cargo** 2 Ho 24,0 22,7 ER G.3 208 B.3 017 2 Ha (stl) (each 16,2 × 5,4) ER Der 1(20) 4(5)	Oil 2SA 10Cy. 300 × 550 1 700bhp (1 268kW) L. Smit & Zoon Gen 3 × 60kW 220V d.c. Fuel (hvf)
5255909 HO3502 7967-77 Df Esd Rdr RT	**CARIGULF VENTURE** ex Caricom Adventurer-76 ex Booker Trojan-76 ex Nore-69 **Carigulf Ltd.** Carigulf Lines Panama Panama	**499** 224 970	**✠100A1** SS 4/78 Str. nav. ice **✠LMC** EL I FN 922	**1956**-9 N.V. Scheepsbouw Unie —Groningen (266) 65,51 10,01 3,671 58,50 9,91 5,85 F 6,1 2 dks rf 51 Coll BH to U dk 3 to 2nd dk WB352t incl. Dk tank 17t	**M General Cargo** Ref 1 Ho 36,2 ER G.1 954 B.1 770 In.114 2 Ha (stl) (5,7 11,9 × 3,9) ER 6W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 3 × 40kW 220V d.c. Fuel 108,5t (d.o.)
5174870 HO4461 1028 2-80 Df Esd RT	**CARIGULF WARRIOR** ex Jomal-79 ex Joma-74 ex Artibonite-56 Launched as Joma **Carigulf Ltd.** Carigulf Lines Panama Panama	**495** 247 1 052	 BV	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (275) 60,61 9,78 50,04 9,76 6,10 P 15,6 B 12,5 F 7,1 1 dk & S dk	**M General Cargo** OSD G.1 764 B.1 655 2 Ha (each 6,8 × 5,4) ER 2W Der 2(3)	Oil 2SA 3Cy. 385 × 580 750bhp (560kW) E made55 fitted- Fuel 62,0t (d.o.)
7019660 FNEI 10.543 Df Esd Gc Rdr RTm/h/v	**CARIMARE** ex Wangoni-76 ex Auguste Schulte-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **3 300** 1 776 6 105 **5 538** 3 676 8 100	 BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (474) 124,52 18,09 6,839/8,078 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,4 19,5 26,0 × 10,3) ER 10W Der 10(5-10)	Oil 4SA 16Cy. 370 × 400 6 400bhp (4 774kW) Kloeckner Humboldt Deutz Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel (hvf)
6706101 J4YA Df Esd Gc Pfd Rdr RTm/h/v	**CARINA** ex Cetra Carina-79 **Poplar Shipping Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**41 914** 29 871 74 932	 BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (256) 254,52 31,70 13,488 246,01 31,63 18,22 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 19,2 19,3 19,3 38,7 19,3 38,7 18,4 18,4 ER G.82 960 10 Ha (stl) (each 14,8 × 14,0) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Cie. de Const. Mec., CCM Gen 3 × 525kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)
6910283 SPXP Df Esd Gc Rdr RT	**CARINA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 645** 1 041 1 784	 PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B22/01) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 redu geared to sc. shaft 2 500bhp (1 865kW) H. Cegielski Gen 1 × 640kW 2 × 256kW 400 Controllable pitch propeller
7523788 DLHU Df Esd Gc Rdr RT	**CARINA** **m.s. 'Carina' Rohden Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**999** 651 2 400	 GL	**1976** Ewald Berninghaus—Koeln-Deutz (818) *90,41* 12,91 4,201 12,81 6,02 P 12,5 F 5,2 3 dks len 79	**M General Cargo** Ice strengthened 1 Ho ER G.3 740 B.3 170 1 Ha (47,4 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 490bhp (1 112kW) Kloeckner Humboldt Deutz Gen 2 × 88kW Thw. thrust propeller fwd
7605861 DNCW Df Esd Gc Pfd Rdr RTm/h/v	**CARINA** **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	**999** 679 2 560	 GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (782) 81,36 13,67 5,030 74,17 13,42 7,52 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 977kW) Atlas-MaK Maschinenbau Controllable pitch propeller Thw. thrust propeller fwd
6607185 DADS 10791 Df Esd Gc Rdr RTm/v	**CARINA** ex Regine-75 ex City of Antwerp-71 ex Regine-66 **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 322 1 140	 GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (540) 66,15 10,67 3,963 59,44 10,52 6,41 F 7,1 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.2 460 B.2 330 3 Ha (stl) (8,9 × 6,2) (10,8 10,8 × 7,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 reverse re geared to sc. shaft 1 320bhp (985kW) Kloeckner Humboldt Deutz
7734753 OFTW	**CARINA** ex Pargas II **Viking Adolfsson** Borga Finland	**266** 186 426		**1934** 40,04 7,73 2,793	**M General Cargo** 1 Ho 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) Alpha-Diesel A/S

CARINA ex Tjeldoy-74 **4M-Machinery, Minerals, Metals & Marketing Ltd.** Panama Panama	**139** 68 —	(NV)	**1956** Stord Verft A/S—Stord (38) 32,57 5,80 5,77 2,29 1 dk BK 102 len 67	**M Ferry/General Cargo** 1 Ho ER 1W Der 1(1,5)	—P	Oil 4SA 6Cy. 175 × 205 410bhp (306kW) Daimler-Benz Stuttgart Fuel 8,0t (d.o.) 12,5kn
CARINA I **Carina Navigation Corp.** Monrovia Liberia	**20 704** 14 643 38 102	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (283) 184,44 28,05 11,100 174,00 28,00 14,99 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta L.(oil) 48 712	HeCls. BC	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 394,0t (hvf)-48,0pd 14,75kn
CARINTHIA ex Cantaloup-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 330** 3 542 9 551 **9 749** 5 703 10 973	✠**100A1** SS 9/81 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4885	**1973**-7 Nylands Verksted—Oslo (655) 155,81(BB) 21,37 —/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1923T	**M General Cargo** Ref. Mchy.aft In.13 634		Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 980kW) B&W Nylands M/V Oslo AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. 20kn
CARIOCA I **Rio de Janeiro City Improvements Co. Ltd.** Rio de Janeiro Brazil	**321** 121 —	✠Classed LR until 6/45	**1933**-8 J. Crichton & Co. Ltd.—Saltney, Chester (534) *42,83* 8,72 ... ... 1 dk R	**TS Sludge Carrier** Mchy.aft		T 3Cy. 254 432 & 686 × 406 J. Crichton & Co. Ltd. Saltney, Chester
CARIPRIDE ex Patria-77 ex Charles Cecile-40 ex Hildebrandt **Yacoob Ally** Kingstown St. Vincent	**222** 126 295	(BV)	**1911** J. Frerichs & Co. A.G.—Einswarden 39,45 6,58 3,201 6,53 3,54 1 dk R BK 221 len 43	**M General Cargo** 3 Ha (1,3 × 3,0) (8,4 8,6 × 3,9) 2W Der 2		Oil 2SA 6Cy. 330 × 400 270bhp (201kW) NE 75 A/B Volvo-Penta Goteborg Fuel 20,5t (d.o.) 8,5kn
CARITA **P. R. Banyard** Chester United Kingdom	**140** 67 208		**1913** I. J. Abdela & Mitchell—Queensferry 2,591 29,27 6,56 2,34 1 dk RW	**M General Cargo** 2 Ho 6,1 7,0 ER 2 Ha (6,1 7,0 × 4,8) ER		Oil 165bhp (123kW) E made40 fitted— Crossley Bros. Ltd. Manchester Fuel 3,0t (d.o.) 8kn
CARITANA ex Sodra Norrland-45 ex Reymersholm-37 ex De Tijd **P/R Kent Lorens Akerstedt** Stockholm Sweden	**108** 50 —		**1907** ....Delfzijl 28,83 5,03 4,98 1 dk R	**M General Cargo** Mchy.aft 1W Der 2(1)		Oil 2SA 2Cy. 230bhp (172kW) E made22 fitted56 Skandiaverken A/B Lysekil Fuel (d.o.) 7kn
CARL BURTON **Zapata Haynie Corp.** Houma, La United States of America	**520** 353 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**		Oil 1 530bhp (1 141kW) .... Fuel (d.o.)
CARL DAMMANN ex Carl Frigast-71 **Superfos Dammann-Luxol A/S** Odense Denmark	**191** 68 400	BV	**1965** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (108) 36,25 7,29 2,502 34,75 7,24 3,00 1 dk	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho ER G.200 1W Der 1(3,5)		Oil 2SA 4Cy. 230 × 400 280bhp (209kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
CARL EGEDE **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 559	NV	**1973** Aukra Bruk A/S—Aukra (48) 58,63 11,23 4,674 51,01 11,21 6,96 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft		Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 611kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
CARL FRIGAST ex Elisabeth Broker-72 **Ove F. Sorensen P/R** Koge Denmark	**422** 216 663	GL	**1957** Schiffsw. W. Holst—Hamburg 53,98 8,44 3,222 48,57 8,40 3,66 P 12,8 B 11,6 F 10,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,7 ER G.853 B.809 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)		Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t (d.o.)-1,5pd 9,5kn
CARL HOEPCKE **Companhia Armadora Brasileira** Florianopolis Brazil	**1 249** 653 —		**1927** F. Schichau G.m.b.H.—Elbing *62,73* 10,98 4,115 10,93 2 dks R	**TM General Cargo**		2 Oil 4SA each 6Cy. 317 × 381 E made48 refitted55 Ruston & Hornsby Ltd. Lincoln
CARL PHILLIP ex Domino ex YO 75 **Domino Tanker Ltd.** Turks Islands Turks & Caicos Islands (British)	**472** 344 —	AB	**1943** Brunswick Marine Construction Co —Brunswick, Ga (136) *53,04* 9,76 4,064 50,63 4,78 P 7,4 F 14,7 1 dk rf 76	**M Tanker** 8 Ta ER		Oil 4SA 6Cy. 356 × 483 560bhp (418kW) Union Diesel Eng. Co. Oakland, Ca Fuel 26,5t (d.o.) 9kn
CARL RAY **Louisiana Marine Tugs Corp.** New Orleans, La United States of America	**182** 124 —	AB	**1968** McDermott Shipyard—Morgan City, La (154) 4,293 33,41 9,45 4,73 F 11,3 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 125V 60Hz a.c. Fuel 212,5t (d.o.) 12kn

7003908 WX7885 506816 Rdr RTm	**CARL TIDE II** **Tidewater Boats Inc.** Tidewater Inc. New Orleans, La United States of America	**190** 129 533		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (414) 46,94 11,03 3,014 45,22 10,98 3,66 B 5,8 F 11,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 1 530bhp (1 141kW) Caterpillar Tractor Co. Gen 2 × 60kW 220V 60Hz a.c. Fuel 110,5t
6822527 PPCU Df Esd Gc Rdr RT	**CARLA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**2 013** 1 462 2 566	✠Classed LR until 24/6/77	**1969**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (173) 88,58 (BB) 11,84 5,309 84,51 11,79 6,10 P 21,7 F 9,8 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 3 486	Oil 4SA 7Cy. 400 × 600 1 780bhp (1 328kW) Masch. Augsburg-Nuernberg (MA Gen 2 × 120kW 440V 60Hz a.c.
7413854 PDHW 4733 Df Esd Gc Rdr RTm/h/v	**CARLA** ex Corinthian-79 **Vertom Scheepvaart en Handelsmaatschappij B.V.** Rotterdam Netherlands	**1 150** 758 2 550	BV	**1976** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (115) 81,72 5,112 73,82 13,01 7,42 2 dks	**M General Cargo** CSD Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 119kW) Appingedammer Brons
6716106 DZOY 224009 Df Esd Rdr	**CARLA** ex Konpira Maru No. 28-80 ex Shinho Maru No. 6 **Peninsula Fishing Co. Inc.** Manila Philippines	**196** 100 —		**1967** Miho Zosensho K.K.—Shimizu (611) 41,53 7,62 34,96 6,56 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7346415 CXHK	**CARLA** **Pripes S.A.** Uruguay	**160** — —		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P22/29) 3,101 20,73 6,10 1 dk	**M Fishing**	Oil 380bhp (283kW) M.T.U. Friedrichshafen
7422647 C9ND	**CARLA** **Empresa Mocambicana de Pesca Ltda. (MOPESCA)** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co.
7929671 ELBG9 7060 Df Esd Gc Pfd Rdr RT	**CARLA A. HILLS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**21 582** 13 037 34 950	AB (Class cont.)	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1114) 179,23(BB) 10,911 168,03 30,41 16,21 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Mitsubishi Heavy Industries Ltd.
5116098 ICCO 1094 Df Esd Gc Rdr RTm/h/v	**CARLA C** ex Flandre-68 **Costa Armatori S.p.A.** Napoli Italy	**19 942** 10 991 5 280	RI (BV)	**1952** At. & Ch. de France—Dunkerque (206) 182,79 24,49 8,586 173,39 24,39 14,61 B 116,2 3 dks RW rf 323	**TM Passenger/General Cargo** Ref 823bth P 4 Ho 11,4 18,8 15,3 18,5 B.4 114 In.672 4 Ha (stl) (6,5 5,3 × 5,1) (4,8 × 5,4) (5,4 × 4,8) 8W Cr 6(5) 2(3-5)	2 Vee Oil 4SA each 20Cy. sr gear shafts NE 75 Stork-Werkspoor Diesel Gen 3 × 2000kW a.c.
7932329 Df Esd Gc Pfd Rdr RT	**CARLA C** **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**386** 106 —	AB	**1980** Main Iron Works Inc.—Houma, La (351) 36,17 33,36 10,39 4,27 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 X General Motors Corp. Electro-Mot Div. Gen 2 × 75kW a.c.
7127613 Rdr RT	**CARLA MANUS** **Thurston Shipping Pty. Ltd.** Papua New Guinea	**174** 57 132		**1970** Index Slipway & Eng. Pty. Ltd. —Brisbane (8) 33,53 8,16 1,372 32,21 7,93 1,91 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 400bhp (298kW) Gardner Engines Ltd.
7323865 WYZ7 911 541450	**CARLA R** **Bornstein Seafoods Inc.** Bellingham, Wa United States of America	**136** 92 —		**1972** St. Charles Steel Fabricators —Thibodaux, La *21,01* 6,66 3,48	**M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)
5151921 HO9792 5126-PEXT4 Df Esd Rdr RT	**CARLA II** ex Junhouriya-81 ex Erika Hendrik Fisser-75 ex Concordia-72 ex I. C. Ertel-71 ex Hochmeister-70 ex Erika Hendrik Fisser-58 **Charco Azul Compania de Navegacion S.A.** Panama Panama	**999** 608 1 565	GL	**1952** Gutehoffnungshuette Sterkrade A.G. —Walsum 67,01 10,22 4,827 10,16 6,00 B 10,7 F 7,1 2 dks RW	**M General Cargo** Ice strengthened G.1 979 B.1 817 2 Ha ER 6W	Oil 4SA 8Cy. 320 × 450 925bhp (690kW) Kloeckner Humboldt Deutz Fuel 85,5t
5063930 KAIA 247591 Df Esd Gc RT	**CARLETON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (738) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5257622 D5AC 6125 Df Esd Gc Rdr RTm/h/v	**CARLEVERETT** ex Northland-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 057** 2 335 4 633	NV	**1962** A/B Gotaverken—Goteborg (764) 131,10 17,40 7,113 118,88 17,38 11,46 F 10,1 3 dks rf 102	**M General Cargo** Ref. 12P 4 Ho 18,7 16,4 19,3 21,4 In.7 872 4 Ha (stl) (each 8,1 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) A/B Gotaverken Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd

CARLINA ex Eikei Maru-80 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Panama Panama	**4 160** 2 871 6 665	NK	**1968** Usuki Tekkosho—Saiki (1105) 114,26 16,62 6,833 105,01 16,59 8,39 P 23,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.9 155 B.8 570 3 Ha (stl) (12,9 21,0 20,3 × 8,0) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 611kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 192kW 445V a.c. Fuel 607,5t-11,0pd 12,5kn
CARLINKA **K.K. Abo Shoten** Onomichi, Hiroshima Pref. Japan	**17 265** 11 405 29 990	NK	**1981** Minami-Nippon Zosen K.K.—Usuki (534) 174,00 25,43 10,610 162,01 25,40 14,36 P 6,1 F 14,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.37 771	Oil 2SA 6Cy. 600 × 1500 10 800bhp (8 057kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 406,75kW a.c. 14,5kn
CARLISLE **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**441** 147 —	**✠100A1** SS 8/81 for service in the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (g) q FN 539	**1961**-11 Goole SB. & Repairing Co. Ltd. —Goole (528) *42,65* 8,64 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB19t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (836kW) Mirrlees, Bickerton & Day Stkpt
CARLIZANNE ex Rosemarkie-77 ex Marinex III-73 ex Jovista-70 ex Petro Minor-68 ex Jovista-66 ex Thuban-64 **Naviera Carlizanne S.A.** Panama Panama	**553** 283 860	BV	**1957** N.V. Scheeps. "Vooruitgang"—Foxhol (185) 61,42 9,28 3,683 56,29 9,21 4,14 P 15,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 37,7 ER G.1 091 B.994 1 Ha (28,5 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 600bhp (448kW) N.V. Werkspoor Amsterdam Fuel 56,0t 10kn
CARLO **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**207** — —	RI (Class cont.)	**1980** Dante Castracani—Ancona (110) 29,88 8,64 3,501 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln
CARLO DI FAZIO **Archimede di Fazio & Figli** Roma Italy	**899** 407 723	RI	**1971** Soc. Esercizio Cant.—Viareggio (604) 71,68 10,44 2,921 66,73 10,42 7,07 2 dks	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz West Germany 14,5kn
CARLO EBRIOLA **Leone Bigoni** Ancona Italy	**168** 81 —		**1973** Cant. Nav. M. Morini & C.—Ancona (137) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 550bhp (410kW) Atlas-MaK Maschinenbau Kiel
CARLO M **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 558** 13 468 37 677	**✠100A1** strengthened for heavy cargoes Nos. 2 and 4 holds may be empty **✠LMC** EL Kt 2$\frac{11}{16}$"U3 FN 7783	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2582) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. comb. bottom & side tanks in holds 4123T, topside tanks in holds 4898T and No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
CARLO PAULO ex Chiyoda Maru No. 18 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**149** 66 —		**1962** Uchida Zosen—Ise (571) 33,00 6,53 2,769 32,97 6,48 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 Hanshin Nainenki Kogyo Kobe
CARLO SCHONHAAR **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 308 539	DSRK	**1966** VEB Peene-Werft—Wolgast (207) 62,54 10,62 4,700 58,40 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 306kW) Dieselmotorenwerk Rostock Ros Gen 3 × 180kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
CARLO SECONDO ex Bagnoli **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**251** 78 —	RI	**1941** Cant. Nav. Off. Mecc. di Venezia —Venezia 33,58 7,62 4,217 31,25 7,60 4,37 1 dk R	**S Tug** Salvage Der 1(2)	T 3Cy. 410 650 & 1050 × 650 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
CARLOCK **Animbaba Pty. Ltd.** Point Seafoods Pty. Ltd. *Fremantle, W.A.* Australia	**327** — —	**✠100A1** CS 12/80 tug **✠LMC** EL (e) FN 466	**1929**-10 A. Stephen & Sons Ltd.—Glasgow (526) 38,89 8,26 4,115 37,04 8,23 4,35 R BK 178 3BH WB41t	**M Tug** 2 Ha (stl) (5,4 × 5,4) (1,3 × 1,0) Cr 2(1,5)	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft NE made64 fitted65 Mirrlees National Ltd. Stockport Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
CARLOFORTE ex Rospiggen-75 ex Fleur des Iles-75 **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**492** 187 168	RI ✠Classed LR until 16/7/76	**1973**-6 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (328) 47,33 11,94 3,009 42,50 11,66 8,62 B 26,9 2 dks rf nil	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 500bhp (1 865kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 380V 50Hz a.c. Fuel 22,5t (d.o.)-10,5pd 13kn

6613809 PPDK 16821 Df Esd Gc Rdr RT	**CARLOS BORGES** ex Navem Piratini-71 Launched as Midosi **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 349** 6 468 12 750	✠Classed LR until 30/6/78	AB	**1968**-5 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (709 /B9) 145,50 19,56 8,691 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil	**M General Cargo** Ref 5 Ho ER G.18 009 B.16 537 In.446 TEU 222 C. 222/20′ 5 Ha (stl) (10,9 14,4 14,4 10,8 × 6,7) (4,3 × 3,9) ER	CSD	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 266kW) Mecanica Pesada S.A. Gen 3 × 300kW 450V 60Hz a.c.
5126988 CB2530 RTh	**CARLOS DARWIN** ex Geco-65 ex Inger Ann-62 ex Bonoy-59 **Cooperativa Archipielago Juan Fernandez Ltda.** Santiago Chile	**208** 71 —		(NV)	**1955** A/S Pusnaes M/V—Arendal (76) 32,01 6,74 ... ... R	**M Fishing** Side Trawler		Oil 2SA 8Cy. 220 × 320 Bergens M/V Gen 1 × 6kW 110V d.c. 1 × 2 24V d.c. Controllable pitch propeller Fuel (d.o.)
5195460 DVUP 220368 Df Esd Gc Pfd Rdr RT	**CARLOS GARFERIO** ex Koun Maru-74 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**459** 271 —			**1956** Taiyo Zosen—Nagasaki (76) 51,34 8,34 3,911 46,28 8,31 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 350 × 520 1 000bhp (746kW) Kobe Hatsudoki Seizosho
7228558 C9RA Esd RT	**CARLOS JOSE** **A. F. Morgado & Filhos Ltda.** Beira Mozambique	**125** 62 —		(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref		Vee Oil 4SA 12Cy. 150 × 150 420bhp (313kW) Soc. des Moteurs Baudouin
5064154 Df	**CARLOS MALBURG** ex Navem Barbara-61 ex Santa Barbara-54 ex Remsen Heights-46 ex Phoenix-41 ex Camor-41 ex Paco ex Philip Publicker **Navegacao Marenave Ltda.** Rio de Janeiro Brazil	**2 398** 1 439 —	✠Classed LR until 5/62		**1920**-9 McDougall Duluth SB. Co.—Duluth, Mn (39) 13,31 76,51 13,26 7,40 P 7,7 B 19,6 F 6,8 1 dk R	**S General Cargo**		T 3Cy. 483 819 & 1372 × 101 McDougall Duluth S.B. Co. Fuel (o.f.)
7341805 CLSI Df Esd Gc Pfd Rdr RT	**CARLOS MANUEL DE CESPEDES** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 328** 6 165 15 251	✠Classed LR until 11/3/77	BV	**1976**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (452) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)		Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 931,5t (hvf)
7016371 CB2443 Df Esd Gc Rdr RT	**CARLOS PORTER** **Instituto de Fomento Pesquero** Valparaiso Chile	**134** 27 203			**1972** "Martec", Compania Maritima Y Tecnica Ltda.—Coquimbo 27,28 24,01 6,71 3,36 1 dk	**M Research/Fishing**		Oil 4SA 6Cy. 210 × 300 500bhp (373kW) Kon. Mach. Stork & Co. N.V. Controllable pitch propeller
6900276 CUWR A-1961-C Df Esd Rdr RT	**CARLOS ROEDER** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 71	✠Classed LR until 4/70		**1968**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (78) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 240 × 350 sr geared shaft 630bhp (470kW) Atlas-MaK Maschinenbau Gen 2 × 28kW 38V 50Hz a.c. Controllable pitch propeller
5064207 EERU 44	**CARLOTA DE ASPE** ex Ignacio Belles-46 **Francisco Souto Cousillas y otros** Sevilla Spain	**134** 109 —			**1942** Francisco Fabregat Soria—Castellon *27,41* 7,17 ... ... 1 dk	**Wood Aux M General Cargo**		Oil 2SA 2Cy. 325 × 420 120bhp (90kW) A/S Volund Fuel (d.o.)
6513011 ICWW 657 Df Esd Gc Rdr RT	**CARLOTTA F** **Italiana Olii & Risi S.p.A.** Trieste Italy	**15 889** 9 368 24 105	✠Classed LR until 8/68	RI	**1965**-9 Ansaldo S.p.A.—Genova (1629) 190,48(BB) 22,86 10,548 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 816		Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Ansaldo Stab. Mecc.
7358585 SVPW 5480 Df Esd Gc Pfd Rdr RTm/h/v	**CARLOVA** **Index Maritime Corp.** Piraeus Greece	**29 314** 23 777 55 090		NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (861) 217,91 12,066 205,24 30,48 17,00 P - F - 1 dk	**M Bulk Carrier** 7 Ho ER G.63 543 B.61 619 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,3 12,0 × 12,9) ER		Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 504kW 440V 60Hz a.c. Fuel 2 845,0t
6406359 DNEW 10543 RT	**CARLSSON II** **Gustav A. Carlsson** Hamburg Federal Republic of Germany	**172** 103 299		GL	**1964** Schiffsw. Scheel & Johnk—Hamburg (441) 40,82 6,30 1,969 38,56 6,00 2,42 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 215 × 300 235bhp (175kW) Motorenw. Mannheim A.G. (MWM
5255715 OXTN H780 Df Esd RTm	**CARLTON** ex Nordsofisk-68 **Eli S. M. Jacobsen** Esbjerg Denmark	**114** 53 —		(BV)	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (11) 25,61 6,05 21,59 6,00 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (1,0 1,5 1,5 × 0,9) 2W Der 2(2)		Oil 2SA 5Cy. 230 × 400 350bhp (261kW) . Fre Alpha-Diesel A/S Fuel 20,5t (d.o.)
7406643 CZ9732 348856 Esd Gc Rdr RT	**CARLYN McMURREN** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**131** 49 43			**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (189) 21,34 7,88 1,372 20,88 7,83 2,82 1 dk	**TM Tug**		2 Vee Oil 4SA each 12Cy. 137 × Caterpillar Tractor Co. Pe Fuel (d.o.)

CARMANIA ex Orange-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 323** 3 546 9 561 **9 742** 5 709 10 974	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 9/81 **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4885	**1972**-3 Nylands Verksted—Oslo (652) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 15 900bhp (11 861kW) B&W Nylands M/V Oslo AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf) 22kn
CARMAROSE **Carmarose Trawling Co. Ltd.** Sligo Irish Republic	**134** 55 —			**1975** A/B Falkenbergs Varv—Falkenberg (169 A) 27,28 8,06 23,98 8,03 3,99 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
CARME CELI **Adelaida Caballero Cuchi** Isla Cristina Spain	**130** 85 —			**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28 ... ... conv Side Trawler Fishing 68	**Wood M Ferry**	Oil 2SA 4Cy. 380 × 400 E made39 fitted47 Skandiaverken A/B Lysekil Fuel 27,5t (d.o.) 11kn
CARMEL ex Else Smedegaard-81 ex Salto-71 ex Carmel-64 **Ky Thordolf** Finland	**140** 48 —		NV	**1963** A/B Marstrands M/V—Marstrand (47) 30,82 6,74 6,71 3,61 1 dk BK 203	**M Fishing** Side Trawler Ice strengthened 1 Ho 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) 1W Der 1(1)	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)
CARMELITA **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —			**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
CARMELITE II **Mybuy Shipping & Trading S.A.** Panama Panama	**118** 81 —			**1942** Ira S. Bushey & Sons Inc.—New York, NY (497) *25,43* 6,86 2,49	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
CARMELO NOLI **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**274** 63 —		RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (54) 33,38 8,11 3,912 30,00 8,08 4,50 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 50kW 1 × 42kW 224V d.c. Fuel (d.o.)
CARMEN ex General de Jesus-68 ex General Lim-62 ex General Malvar ex FS 226 **Sulpicio Lines Inc.** Manila Philippines	**756** 394 594		(AB)	**1944** Higgins Industries Inc.—New Orleans, La (92) 66,15 9,76 9,71 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
CARMEN **Transportes Molina Ltda.** Antofagasta Chile	**294** 125 358		BV	**1979** Inversiones Navales S.A. (INSA) —Callao (54) 35,59 3,841 30,92 9,09 4,20 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 36,5t (d.o.) 12,5kn
CARMEN A. ex Botticelli-75 **Armadora Maritima Salvadorena S.A. de C.V.** Monrovia Liberia	T.Mk **3 405** 1 847 3 099		NV	**1959** A/S Akers M/V—Oslo (518) 106,28 15,12 5,938 96,02 15,09 8,46 2 dks	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,5 G.6 230 B.5 777 In.1 013 3 Ha (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 5(5) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 300bhp (2 462kW) B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf) 15,25kn
CARMEN AMOROS **Joaquin Agullo Escolano** Tarragona Spain	**111** 56 —			**1965** Ast. de Tarragona—Tarragona ... ... 21,21 6,56 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 230 × — 385bhp (287kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 36,5t (d.o.) 10,5kn
CARMEN AVELLANEDA **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 100** 1 525 1 422	✠Classed LR until 3/32		**1929**-12 A. & J. Inglis Ltd.—Glasgow (866 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 400 × 750 2 400bhp (1 790kW) B&W Harland & Wolff Ltd. Govan, Glasgow Fuel 100,5t (d.o.) 11kn
CARMEN DEL MAR ex Isla del Mediterraneo-74 **SBC Container Lines S.A.** Vigo Spain	**2 824** 1 562 3 300	**✠100A1** **✠LMC**	SS 11/79 **(UMS)** EL R $1\frac{9}{16}$"U2 FN 1808	**1970**-1 Ast. Construcciones S.A.—Meira (72) 88,22 15,07 5,001 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102 7BH NS WB1088t incl. DTf316t	**M Container Ship** Fixed-guides 4 Cell.Ho 13,1 14,3 14,3 14,3 ER TEU 150 C.Ho 90/20' C.Dk 60/20' 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 12kn
CARMEN JIMENEZ **Jose Sibon Pantoja** Cadiz Spain	**350** 160 —		BV	**1965** Hijos de J. Barreras S.A.—Vigo (1337) 41,46 7,40 3,650 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 400 1 100bhp (821kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 90,5t (d.o.) 11,75kn

7732949 WYC4 133 585759	**CARMEN LINDA** **Boat C. & L. Inc.** New Bedford, Ma United States of America	**134** 91 —			**1977** ....Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing**	Oil 675bhp (504kW)
5064556 EDIQ 1023 Esd	**CARMEN MONTIEL** **Jose Martinez Mas** Cartagena Spain	**106** 65 —			**1960** Salvador Cascales—Santa Lucia 23,53 6,71	**Wood M Fishing** Side-fishing	Oil 300bhp (224kW) .... Fuel 29,5t (d.o.)
6606284 EENR 1098 Df Esd RTm	**CARMEN SANCHEZ** **Pesconuba S.A.** Huelva Spain	**200** 79 —		BV	**1965** Construcciones Navales P. Freire S.A. —Vigo (33) 31,91 7,07 3,250 27,61 7,00 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Fuel 52,0t (d.o.)
7521182 EHHO Df Esd Gc Rdr RTm/v	**CARMEN TERCERO** **Compania Vapor Carmen S.A.** Gijon Spain	**2 537** 1 667 3 717		GL	**1977** Maritima del Musel S.A.—Gijon (191) 90,51 13,54 6,020 82,50 13,50 7,22 P 14,4 F 9,5 1 dk	**M General Cargo** Str. heavy cargoes G.4 734 B.4 123 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 193kW) Hijos de J. Barreras S.A.
5064489 HO5471 9467-PEXT Df Esd RT	**CARMEN I** ex Carmen-81 ex Moana-80 ex Carmen V-77 ex Carmen-76 **John T. Dunn** Panama Panama	**451** 248 620		(BV)	**1957** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (1) 50,78 8,28 3,201 45,98 8,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.825 B.776 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (291kW) Maschinenbau Kiel A.G. Fuel (d.o.)
7408067 LCYG Df Esd Gc Rdr RT	**CARMENCITA** ex Tender Pard-79 ex Musketeer Fighter-78 **A/S Tankskip I** Ugland Management Co. A/S Grimstad Norway	**497** 0 —		AB	**1976** Mangone SB. Corp.—Houston, Tx (119) 45,62 11,94 3,810 11,89 4,91	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × General Motors Corp. Electro-Mot Div. Gen 2 × 125kW a.c.
5064594 EHNW 7259 Esd	**CARMENCITA CARIDE** **Marcial Perez Rey** Vigo Spain	**112** 32 —			**1951** Francisco Gonzalez—Vigo *24,30* 6,10 ...	**Wood S Fishing** Side Trawler	C 2Cy. 233 & 475 × 321 108ihp (81kW) .... Fuel (o.f.)
7352854 DZGJ M:C-0 00145 Df Esd Gc Pfd Rdr RT	**CARMILLA STAR** ex Eucaly 1-78 **Star International Shipping Inc.** Manila Philippines	**3 311** 2 338 5 953		NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (795) 101,02 16,06 6,820 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 21,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho Fuel 501,0t (hvf)-12,5pd
6919849 EDNN 2408	**CARMITANA** **Jose Luis Caparros Buenida y otros** Santander Spain	**241** 75 —			**1969** Soc. Met. Duro Felguera—Gijon (52) 37,34 32,01 7,42 3,97	**M Fishing** Side Trawler	Oil 1 210bhp (903kW) Naval-Stork-Werkspoor S.A.
6520571 PVWE Df Esd Gc Rdr RT	**CARMOPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 770	✠100A1 oil tanker ✠LMC	CS 8/76 EL bt $2\frac{1}{16}$"SQ FN 3671	**1966**-11 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (685 /B6) 134,30 19,38 7,360 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 753	Oil 2SA 6Cy. 600 × 1050 4 200bhp (3 133kW) Mecanica Pesada S.A. 2 WTAuxB primary 711lbf/in² (4,9 secondary 185lbf/in² (1,2bar) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)
7331977	**CARNIVAL QUEEN**	**127** 87 —			**1973** Desco Marine—St. Augustine, Fl (139) 22,86 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 365bhp (272kW) .... Fuel (d.o.)
5103924 HOKL 7345-76 Df Esd Gc Pfd Rdr RTm/h/v	**CARNIVALE** ex Queen Anna Maria-75 ex Empress of Britain-64 **Fairweather International Corp.** Panama Panama	T.Mk **18 952** 8 389 8 912	✠100A1 ✠LMC	CS 12/78 EL qt $2\frac{15}{16}$"SQ FN 7416	**1956**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (731) 195,08 25,96 8,840 182,89 25,91 14,64 B & F 176,2 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd conv Ref Passenger Ship 76 Coll BH to U dk 10 to 2nd dk WB2798t incl. Tunnel tanks 469t	**TS Passenger Ship** 950bth P 2 Ho 16,4 16,4 ER 2 Ha (stl) (5,4 × 4,8) (7,7 × 5,4) ER Der 4(-)	6 S Turb dr geared to 2 sc. shafts 30 000shp (22 380kW) Fairfield SB. & Eng. Co. Ltd. Gova 3 WTB 690lbf/in² (4,7bar) Spt 45 685lbf/in² (4,7bar) hs5121,6 AuxB 200lbf/in² (1,3bar) sg 140lbf/in² (0,9bar) Gen 2 × 1200kW 3 × 500kW Fuel (o.f.)
5177078 DGTP Df Esd Rdr RTm/v	**CARO** ex John Bluhm-78 ex Julius Hauschildt-70 **Capt. Holger Carstensen** Hamburg Federal Republic of Germany	**424** 275 696		GL	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (430) 51,08 8,95 3,410 45,01 8,92 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,9 ER G.934 B.849 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Fuel (d.o.)
6729995 Df Esd Gc Rdr RT	**CAROL** ex Londoner-81 ex Mare Jada-73 **Navigation Co. Over the North End** Beirut Lebanon	**1 051** 672 1 907		BV	**1967** N.V. Scheeps. "Westerbroek" —Westerbroek 63,99 11,18 5,004 58,20 11,10 5,21 1 dk	**M General Cargo** G.2 265 B.2 095 2 Ha (19,1 11,3 × 6,9) ER Der 2(30) 1(5)	Oil 4SA 6Cy. 385 × 580 1 100bhp (821kW) Atlas-MaK Maschinenbau

CAROL ANN **Lafayette Lift Boats Inc.** Baton Rouge, La United States of America	**237** 187 —		**1979** ....Lafayette, La *21,95* 9,78 1,93 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (507kW) U.S.A.
CAROL ANN **Deepwater Boats Inc.** Lake Charles, La United States of America	**149** 101 —		**1956** North Boat Works—Rio Hondo, Tx *23,69* 6,74 3,36	**TM Supply Launch**	2 Oil 440bhp (328kW) General Motors Corp. Fuel (d.o.)
CAROL ANNE WITTE ex Agnes A. Moran-78 ex Marion-74 ex Agnes A. Moran-72 **Donjon Marine Co.** Wilmington, De United States of America	**133** 55 —	AB	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (247) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. of 650kW 550V d.c. connected to 1 elec. motor General Motors Corp. Cgo Gen 1 × 30kW 125V d.c. Fuel 72,0t
CAROL FOSS **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**149** 67 —		**1957** Todd Shipyards Corp.—Seattle, Wa *25,73* 7,40	**M Tug**	Oil 4SA 8Cy. 330 × 419 Nordberg Manufacturing Corp. U.S.A.
CAROL G **G & G Trawlers Inc.** Mobile, Al United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,51	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
CAROL LAKE **Carryore Ltd.** Montreal Canada	**17 070** 13 138 26 214	**✠100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service **✠LMC** EL (nt) $2\frac{5}{8}$"SQ FN 7271	**1960**-8 Collingwood Shipyards —Collingwood, Ont. (165) 217,91 23,02 8,065 (aft) 211,36 22,86 11,54 Ba 34,2 F 21,1 1 dk RW rf 76 NS 3BH WB11126t	**S Bulk Carrier** 6 Ho ER G.23 644 21 Ha (stl) (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) General Electric Co. Lynn, Ma 2 WTB 525lbf/in^2 (3,6bar) Spt 407,3°C 425lbf/in^2 (2,9bar) hs1103,0 Fuel 640,0t (o.f.) 15,5kn
CAROL LINDA **Van Camp Sea Food Co.** United States of America	**500** — —		**1980** Burton Construction & SB. Corp. —Port Arthur, Tx (537) 68,28 5,487 62,82 12,81 5,64 1 dk	**M Fishing** Tuna Seiner Ref. In.1 274	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. U.S.A
CAROL MARU **K.K. Seifukumaru** Kumazawa Kaiun K.K. Yoshida, Ehime Pref. Japan	**2 941** 1 816 3 457	NK	**1981** Usuki Tekkosho—Usuki (1517) 99,80 5,414 92,03 16,01 7,22 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CAROL S ex Carol Virginia **CHB Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1958** National Steel & SB. Co.—San Diego, Ca (317) 48,47 9,28 46,03 3,79 2 dks len —	**M Fishing** Side-fishing Ref Mchy.fwd	Oil 2SA 6Cy. 216 × 254 960bhp (716kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 250kW 1 × 200kW 240V 60Hz a.c. 11,5kn
CAROLA **Scandinavian Ferry Lines AB** Helsingborg Sweden	**1 627** 744 —	**✠100A1** SS 3/81 Kattegat and Baltic service Ice Class 3 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1231	**1964**-4 Oresundsvarvet A/B—Landskrona (194) 65,31 16,46 3,214 59,42 16,01 4,70 B 36,9 F 7,4 1 dk rf 102 11BH WB389t incl. DTsf128t	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow door	2 Oil 4SA each 8Cy. 320 × 450 2 640bhp (1 969kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)-3,5pd 14,75kn
CAROLA SCHULTE **Prima Schiffahrts G.m.b.H. & Co. 'Baltic' K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **999** 628 2 331	GL	**1972** Schulte & Bruns—Emden (270) 87,99 14,58 4,760 80,02 14,51 9,00 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ice strengthened 1 Ho ER G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared to sc. shaft 2 300bhp (1 716kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 14,5kn
CAROLE ex Lucilla-73 ex Fujikawa Maru-72 **Marly Ltd.** Monrovia Liberia	**13 446** 8 313 21 430	(AB)	**1957** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (703) 177,53 22,05 9,634 168,00 22,00 12,32 P 14,7 B 14,7 F 22,3 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 27 726 HeCls. C	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 789kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 300kW 450V a.c. Fuel 2 092,0t-34,5pd 15kn
CAROLE G. INGRAM **Ingram Tankships Inc.** Wilmington, De United States of America	**920** 625 —	AB	**1972** Southern SB. Corp.—Slidell, La (94) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Pusher (linked with barge IOS 3302)	2 Vee Oil 4SA each 12Cy. 381 × 457 Mirrlees Blackstone Ltd. United Kingdom Gen 3 × 250kW 2 Controllable pitch propellers Fuel 671,5t (d.o.)
CAROLE S **Ivo & Carole Ruth Skoljarev** *Adelaide, S.A.* Australia	**112** 85 —		**1970** Kali Boat Building (Pty.) Ltd. —Adelaide ... ... 20,20 6,32 2,95 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois

6517706 Df Esd Gc Pfd Rdr RT	**CAROLIJN MARIA** ex Arie-70	**143** 60 —		**1965** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1314) 30,66 6,61	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alph
5023447 P3JP 394226 Df Esd RT	**CAROLIN** ex Sea Glory-78 ex Emil B.-75 ex Ch. Bohl-66 ex Argonaut-64 **Squire Shipping & Trading Co. Ltd.** Limassol Cyprus	**422** 214 668	(GL)	**1957** Schiffsw. W. Holst—Hamburg (213) 53,40 8,44 3,271 48,57 8,41 3,41 P 10,1 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,4 ER G.872 B.807 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Fuel 31,5t
7636937 DNCP 12496 Df Esd Gc Pfd Rdr RT	**CAROLINA** ex Tielbank-81 ex Carolina-79 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	**9 311** 6 853 13 000	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (116) 150,53(BB) 8,184 142,53 21,21 10,83 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER G.20 420 B.17 776 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') 3 Ha (13,4 × 10,7) (31,4 26,2 × 15,9) Cr 2(50) 3(40)	Oil 4SA 8Cy. 850 × 600 10 000bhp (7 460kW) Atlas-MaK Maschinenbau Gen 3 × 400kW 450V 60Hz a.c.
6700456 WSII 246066 Df Esd Gc Pfd Rdr RTm/h/v	**CAROLINA** ex Seatrain Carolina-78 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Mission Santa Barbara-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 991** 4 829 12 347	AB	**1944** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (46) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 460kW) dri of 7 500kW 2 300V connected motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.)
6613392 SVAU 7567 Df Esd Gc Rdr RTm/h/v	**CAROLINA** ex Holstenkoog-80 ex Hydra-76 ex Rhodos-69 ex Hydra-68 **Kronos Navigation Ltd.** Seastar Navigation Co. Ltd. Piraeus Greece	**5 681** 3 226 8 535	GL (NV)	**1966** Drammen Slip & Verk.—Drammen (60) 128,81 17,56 8,144 118,45 17,53 10,06 P 50,9 F 13,2 2 dks rf 51	**M General Cargo** Ref 4P 3 Ho 22,1 27,5 15,8 ER G.12 869 B.11 795 In.685 3 Ha (stl) (20,5 19,5 15,8 × 7,3) ER 12W Der 1(50) 6(10-15) 6(10) 2(2)	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 103kW) Sulzer Bros. Ltd. Gen 4 × 147kW 440V 60Hz a.c. Fuel 912,5t (hvf)
6611710 EEYJ 2452 Df Esd Pfd Rdr RTm	**CAROLINA** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	BV	**1966** Ast. de Murueta S.A.—Guernica (73) 41,66 7,68 4,045 36,00 7,60 7,45 1 dk	**M Fishing** Side Trawler 1 Ho ER G.393 2 Ha (1,2 × 1,2) (4,2 × 3,5) ER	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Fuel 125,0t (d.o.)
7127376 OPTE 483 Esd Pfd Rdr RTv	**CAROLINA** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1971** N.V. Scheepswerven L. de Graeve —Zeebrugge (49) 31,09 26,62 7,32 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 600bhp (448kW) Anglo-Belgian Co. N.V. G
7940778 Df RT	**CAROLINA** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1977** Ast. Monarca—Guaymas (594) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse geared to sc. shaft 385bhp (287kW) Waukesha Motor Co. Wau Gen 1 × 3kW 1 × 1,75kW a.c.
8024777 610545	**CAROLINA CLIPPER** **William J. Wells Jr.** United States of America	**120** — —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 rev reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peo
8024806 610863	**CAROLINA DAWN** **William J. Wells Jr.** United States of America	**120** — —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 rev reduction geared to sc. shaft Caterpillar Tractor Co. Peo
8024789 610546	**CAROLINA GIRL** **William J. Wells Jr.** United States of America	**120** — —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 rev reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peo
7940144 603621	**CAROLINA LADY** **Louisiana Lady Inc.** Brownsville, Tx United States of America	**118** 80 —		**1979** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 365bhp (272kW) General Motors-Detroit Diesel Alliso Div. In
8024791 615682	**CAROLINA TARHEEL** **William J. Wells Jr.** United States of America	**120** — —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 rev reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. Peo

CAROLINA V ex Hadan-79 ex Atlantic Forwarder-74 **Vinmar Shipping Co. S.a.r.l.** Beirut Lebanon	T.Mk **519** 327 1 250	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1342) 74,12 11,61 3,652 65,99 11,49 6,28 F 7,4 2 dks RW	**M General Cargo** Ref Ice strengthened 2 Ho 35,9 10,0 ER G.2 152 B.1 911 In.699 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 320 × 450 1 550bhp (1 156kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 125kW 220V Fuel 101,5t (d.o.) 12,5kn
CAROLINE ex Star Caroline-79 ex Caroline-72 **Global Bulk Carriers Inc.** Monrovia Liberia	**14 672** 9 404 26 671	AB	**1968** Maizuru Jukogyo K.K.—Maizuru (106) 172,02 22,84 11,053 162,01 22,80 14,76 P 28,4 F 12,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,6 16,9 17,7 24,9 25,6 18,3 ER G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 × 11,2) (16,0 × 9,6) ER (9,6 × 9,6) Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 704,0t (hvf) 17,5kn
CAROLINE ex Eastwind-80 ex Stove Scotia-73 **Sea Splendour Compania Naviera S.A.** Aeco Maritime S.A. Piraeus Greece	T.Mk **10 624** 6 461 18 716	NV	**1968** Bremer Vulkan—Vegesack (934) 161,55 20,63 9,354 152,53 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 HeCls. B 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Bremer Vulkan Vegesack Gen 3 × 300kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf) 15,75kn
CAROLINE ex Pollendam-70 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	**500** 305 589	**100A1** SS 9/78 **LMC** EL G $\frac{15}{16}$"U1 FN 633 (BV)	**1960** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (16) 55,91 8,74 3,353 51,01 8,70 3,71 P 14,4 F 8,0 1 dk RW rf nil NS 3BH WB214T	**M General Cargo** 3P 1 Ho 33,0 ER G.1 016 B.972 2 Ha (each 13,2 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 525bhp (392kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 6kW 110V d.c. Fuel 46,5t (d.o.) 10kn
CAROLINE **Viking Fishing Co. (Pty.)** Cape Town/ Kaapstad South Africa	**324** 147 —		**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (191) 43,29 7,29 3,296 38,71 7,19 4,02	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 E made61 fitted65 Kloeckner Humboldt Deutz Koeln
CAROLINE **fru Ina M. Hansen** Frederiksvaerk Denmark	**150** 71 234	BV	**1951** H. C. Christensens Staalskibsv. af 1949—Marstal (50) 32,97 6,51 2,540 28,96 6,46 2,95 1 dk BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ho 1 Ha (12,8 × 4,1) 2W Der 2(1,5)	Oil 4SA 4Cy. 270 × 400 320bhp (239kW) NE 65 Aabenraa Motorfabrik Abenra Fuel 8,0t (d.o.)-1,0pd 10kn
CAROLINE AND CALANDRA **George C. Everson** United States of America	**101** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
CAROLINE ANN **G. MacCallick** Dublin Irish Republic	**107** 62 —		**1966** Ch. Herbert & Heraud—Pont Lorois *20,67* 6,51 3,201 6,46 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,0 × 1,3) (1,3 × 0,6)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Fuel 15,0t (d.o.) 11kn
CAROLINE GRAEBE ex Fuchsberg-80 ex Caribou-72 Launched as Fuchsberg **Reedereiges. m.s. 'Fuchsberg'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	T.Mk **998** 602 2 506	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (536) 77,27 (BB) 5,511 65,13 12,81 7,98 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 819 B.3 687 TEU 84 C. 84/20' 1 Ha (stl) (41,9 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 231kW) Atlas-MaK Maschinenbau Kiel 12,75kn
CAROLINE ISLANDS **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Palau Islands Trust Terr of the Pacific (U.S.A.)	**813** 472 1 103	AB	**1976** Wakayama Zosen—Kainan, Wakayama Pref. (520) 54,59 3,741 48,52 10,81 4,53 F 7,4 1 dk rf 203	**TM General Cargo** Bow door 1 Ho ER B.1 218 1 Ha (w) (26,8 × 8,2) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 200 1 800bhp (1 343kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 159,5t (d.o.) 13kn
CAROLINE OLDENDORFF ex Breda-73 ex Caroline Oldendorff-72 **Rhenania Shipping Corp.** Luebeck Panama	T.Mk **6 424** 4 250 12 972 **9 097** 6 426 15 315	GL	**1969** Bremer Vulkan—Vegesack (949) 139,48 8,214/9,189 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Bremer Vulkan Vegesack Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
CAROLINE P. ex Vera Venture-74 **Inersea Carriers S.A.** Piraeus Greece	**12 834** 8 996 22 587	**100A1** SS 7/77 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **LMC** EL E† 2$\frac{5}{16}$"U3 FN 5663 (NV)	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2301) 164,34(BB) 22,92 9,881 155,45 22,86 13,57 1 dk rf nil DK fwd except in way of No. 1 hold NS 7BH WB9339T incl. Comb. btm & Topside tanks in Nos. 1, 2 & 4 holds 1763T Comb. btm side & Topside tanks in No. 3 hold 1189T & No. 3 hold 4674T	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm² (0,8bar) e(ex.g) 14,5kgf/cm² (1,4bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf) 15kn

5064843 VCSF 170664	**CAROLINE ROSE** **Caroline Rose International Shipping Co. Ltd.** St. John's, Nfl. Canada	**173** 81 —		**1940** Smith & Rhuland—Lunenburg, N.S. *38,32* 8,13 3,963 8,08	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho 11,5	Oil 2SA 6Cy. 265 × 320 Fairbanks Morse & Co. Fuel 16,5t
7119800 P3OR 394302 Df Esd Gc Pfd Rdr RTv	**CAROLINE S** ex Artagan-79 **St. Alban Shipping Co. Ltd.** Atlantic Marine Ltd. Limassol Cyprus	**5 174** 2 749 7 591	✠**100A1** SS 3/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL W 2"U2 FN 2825	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (222) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** Mchy.aft 3 Ho 19,9 28,0 23,7 G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) Ast. Espanoles S.A. Sestao AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 911,5t (hvf)
7367897 GUGW 363212 Df Esd Gc Rdr RTv	**CAROLINE WESTON** ex Frendo Grace-76 **G. W. Holding Shipping Ltd.** London United Kingdom	**1 599** 1 084 2 794	NV	**1974** Scheepswerf Bijlholt B.V.—Foxhol (597) 63,61 13,37 6,539 55,02 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 435bhp (1 071kW) Normo Gruppen A/S Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-5,5pd
5341033 H9HD 9761-L Df Esd Gc Rdr RTm/v	**CAROLINE I** ex Irenes Progress-81 ex Oppelia Delmas-76 ex Stigmaria-68 **President Shipping Corp.** Panama Panama	**10 183** 5 930 18 634	BV (AB)	**1960** Ch. & At. de Provence—Port de Bouc (305) 164,42 21,06 9,560 154,92 21,01 13,31 P 34,5 F 13,2 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes Mchy.aft 4 Ho 27,9 27,6 27,6 27,6 G.22 348 B.21 138 In.53 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 10,0 10,0 × 9,0) 8W Der 8(15) 2(3-5)	Oil 2SA 4Cy. 700 × 1340 exhaus 7 000bhp (5 222kW) Ch. & At. de Provence Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)
5064867 WD2875 229378	**CAROLINIAN** **Pine State By-Products Inc.** Portland, Me United States of America	**198** 155 —		**1930** Charleston D.D. & Machine Co. —Charleston, SC *34,72* 7,01 6,96 2,93 1 dk conv General Cargo Barge —	**M Tanker** Mchy.aft L.(oil) 457	Oil 2SA 6Cy. 255 × 320 350bhp (261kW) Fairbanks Morse & Co. Fuel 10,0t-1,0pd
6813136 C6ZZ 317997 RT	**CAROLPAN** **G. M. Higgs** Nassau Bahamas	**135** 86 —		**1967** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *23,38* 6,25 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 400bhp (298kW) Caterpillar Tractor Co. Peo
5397252 5LKY 5602 Df Esd Gc Rdr RTm/h	**CAROLYN** ex Yuyo Maru-76 **Product Tanker II Co.** Monrovia Liberia	**29 403** 21 059 51 188	AB (NK)	**1962** Hitachi Zosen—Innoshima (3958) 218,02 30,66 11,812 206,99 30,61 15,80 P 47,9 B 16,8 F 29,9 1 dk RW	**M Tanker** 16 Ta ER L.(oil) 61 313 HeCls. C	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 533kW) Hitachi Zosen Gen 3 × 260kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 3 852,0t (hvf)-40
6609781 HO4746 8070 -77A Df Esd Pfd Rdr RT	**CAROLYN** ex Roerborg-81 **Servicios De San Andres S.A.** Panama Panama	**394** 239 537	BV	**1966** N.V. Schpsw. "Appingedam" —Appingedam (200) 53,52 8,54 2,769 47,99 8,51 3,15 1 dk	**M General Cargo** G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 sr geared shaft 358bhp (267kW) Motorenw. Mannheim A.G. (MWM Fuel 56,5t (d.o.)
5064879 WA3415 235654 RTv	**CAROLYN** **Lewes Curtis Bay Co.** Wilmington, De United States of America	**204** 139 —		**1936** Pusey & Jones Corp.—Wilmington, De (1064) 28,96 7,35 26,83 7,32 4,50 RW rf 457	**M Tug**	Oil 4SA 12Cy. 229 × 267 NE 58 Alco Products Ltd. New Fuel 537,5t (d.o.)
7717054 WYH8 011 586073 Esd Gc Rdr RT	**CAROLYN CHOUEST** **International Offshore Marine Services** Galliano, La United States of America	**199** 135 450	AB	**1977** North American SB. Inc.—Larose, La (107) 3,645 50,60 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × geared to sc. shafts 2 440bhp (1 820kW) Caterpillar Tractor Co. Peo Gen 2 × 99kW a.c.
7379163 S6BS 356833 Df Esd Gc Pfd Rdr RT	**CAROLYN JANE** **Heron Tankship Ltd.** Singapore Singapore	**42 619** 32 564 87 813	NK	**1975** Kanasashi Zosensho—Toyohashi (001) 246,01 38,38 13,853 234,98 38,00 18,29 B 8,0 F 23,8 1 dk	**M Tanker** Mchy.aft L.(oil) 110 632 HeCls. BC	Oil 2SA 7Cy. 900 × 1600 20 300bhp (15 144kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 880kW 445V 60Hz a.c. Fuel 3 553,0t-70,5pd
7938517 598427	**CAROLYN JEAN** **Carolyn Jean Inc.** Juneau, Ak United States of America	**193** 131 —		**1978** ....Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing**	Oil 675bhp (504kW)
8006440 Esd Rdr	**CARONIA II** **William McLeod & others** Grampian Sea Fishing Ltd. Lossiemouth United Kingdom	**110** — —		**1981** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (155) 23,86 6,79 21,01 6,71 3,41	**M Fishing** Stern Trawler Seiner	Oil 4SA 8Cy. 142 × 160 500bhp (373kW) Kloeckner Humboldt Deutz
7351264 IJMC 201 Rdr RT	**CARONTE** **Caronte S.p.A.** Messina Italy	**986** 392 —	RI	**1974** Soc. Esercizio Cant. Sud—Napoli (C.P149) 78,01 17,00 3,347 72,01 16,51 4,42 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Vee Oil 4SA each 16Cy. 220 × 4 600bhp (3 432kW) Masch. Augsburg-Nuernberg (MAN 2 Directional propellers

CARP ex Koyo Maru-80 ex Zeon Maru No. 2-79 **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	**1 397** 975 1 595	NK	**1968** Teraoka Zosen K.K.—Nandan (108) 71,00 12,02 4,560 65,00 11,99 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 818	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 43kW 225V a.c. Fuel 164,5t-6,0pd 11,5kn
CARPATI **NAVROM** Constantza Romania	**16 604** 5 366 25 827	RNR ✠Classed LR until 6/69	**1967**-3 Hitachi Zosen—Innoshima (4095) 181,11 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16kn
CARPE DIEM **Mainport Cargoes Pty. Ltd.** Port Moresby Papua New Guinea	**500** 279 742	BV	**1956** Schpsw. "De Dollard"—Landsmeer (811) 57,92 8,64 3,252 51,01 8,62 3,66 1 dk RW	**M General Cargo** G.991 B.906 2 Ha (each 12,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 520bhp (388kW) Maschinenbau Kiel A.G. Kiel Fuel 51,0t (d.o.) 9,5kn
CARPE DIEM ex Vrouw Prijna-71 Launched as De Vrouw Prijna **Harvest Dawn (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**109** 56 —		**1962** Scheepswerf "Vooruit" C.V. —Zaandam (277) 26,65 6,23	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
CARPENTARIA PEARL **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**162** 140 —	NV	**1980** Kali Boat Building (Pty.) Ltd. —Adelaide (30) 23,12 7,50 3,501 20,02 7,41 4,22 1 dk rf 1549	**M Fishing** Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 495bhp (369kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 198kW 415V 50Hz a.c.
CARRAS Launched as Aquapride **Molior Compania Naviera S.A.** Piraeus Greece	**25 084** 16 238 47 394	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1966) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.258 889 7 Ha (stl) (10,9 12,0 12,0 12,0 12,0 12,0 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 60Hz a.c. Fuel 2 849,0t (hvf) 15,5kn
CARRELET **Pilotage de la Loire** St. Nazaire France	**176** 79 —	(BV)	**1942** At. & Ch. de la Loire—Nantes 31,96 6,23 3,607 6,18 1 dk	**M Pilot Tender** 3 Ha (1,0 × 9,1) (0,7 × 0,7) (0,4 × 0,6)	Oil 2SA 6Cy. 250 × 330 800bhp (597kW) Sulzer At. & Ch. de la Loire St. Denis Fuel 18,5t (d.o.) 9,5kn
CARRIANNA ORCHID **Gosforth Shipping Ltd.** Monrovia Liberia	**18 604** 12 244 32 000	**100A1** Class Contemplated FN 7162	**1981** Minami-Nippon Zosen K.K.—Usuki (538) 182,02 26,65 10,775 172,02 26,61 15,02 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 28,0 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
CARRIANNA ROSE **Geraldine Shipping Ltd.** Monrovia Liberia	**18 604** 12 244 33 041	**✠100A1** bulk carrier strengthened for heavy cargoes hold No. 3 may be empty **✠LMC** EL (I†) 605,0/66,0U3 FN 7161	**1981**-9 Minami-Nippon Zosen K.K.—Usuki (537) 186,52(BB) 26,65 10,773 172,02 26,60 15,02 P 29,9 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB15052T incl. Topside tanks in holds 2636T No. 3 hold 7130T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 182,5t (d.o.) 1 987,5t (hvf)
CARRIANNA I ex Pacemaker-81 **Global Redrose Maritime Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 872** 11 811 29 517	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL H† $2\frac{7}{16}$"U3 FN 6942	**1976**-3 Usuki Tekkosho—Saiki (1183) 178,19(BB) 26,88 10,662 167,19 26,81 14,71 P 36,0 F 20,2 1 dk rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78 NS 7BH WB15217T incl. comb. btm & STs4198T topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 659 B.37 236 5 Ha (stl) (17,6 × 15,2) (17,6 9,4 17,6 17,6 × 15,0) ER 15W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 420kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,5t (hvf) 17,5kn
CARRICK ex Eddystone-80 **Pelham Dale & Partners, Ltd.** Guernsey Channel Islands (British)	**475** 287 600	**✠100A1** SS 1/79 **✠LMC** EL g FN 532	**1954**-10 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (733) 51,82 8,26 3,322 46,00 8,21 3,36 P 14,7 RQD 14,4 F 7,7 1 dk RW 3BH WB208t incl. Dk a27t	**M General Cargo** 1 Ho 29,1 ER G.906 B.850 2 Ha (8,7 13,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 450 395bhp (295kW) Appingedammer Brons Appingedam Gen 1 × 7kW 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10kn
CARRICK KESTREL ex Silverkestrel-75 **Seamartin Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**497** 241 762	**✠100A1** SS 3/80 tanker—caustic soda in cargo tanks SG up to 1.5 **✠LMC** EL j $1\frac{1}{16}$"SQ FN 752	**1965**-10 Broderna Ekeroths Metallkonstruktioner—Norrkoping (171) 62,34 9,48 3,068 57,99 9,45 3,51 Trunk 32,4 F 8,3 1 dk rf 102 len 69 5BH WB307t incl. DTf131t	**M Tanker** Chemical 4 Ta ER L.519 HeCls. C	Oil 4SA 6Cy. 203 × 273 sr geared to sc. shaft 620bhp (463kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 500kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd 10kn

7944750 372904	**CARRIE** **Callany Ltd.** Hong Kong Hong Kong (British)	**453** 228 —		**1977** Yuen Hing Shipyard Ltd.—Hong Kong — ... ... 1 dk	**TM Tanker**	2 Oil 4SA each 6Cy. 137 × 16 Caterpillar Tractor Co.
7397206 HO9227 7202 -76A Esd Rdr RT	**CARRIE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1974** Promet (Pte.) Ltd.—Singapore (59) 30,76 7,29	**TM Tug/Supply Ship** Deck Cargo	Oil General Motors Corp.
7933866	**CARRIE LYNN** United States of America	**120** — —		**1979** Marine Builders Inc.—Mobile, Al ... ... 26,22 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) General Motors Corp., Detroit D Allison Div.
7306647 CZ3582 347756 Esd Gc Rdr RT	**CARRIER PRINCESS** **Canadian Pacific Ltd.** Victoria, B.C. Canada	**4 353** 2 196 3 429	✠**100A1** CS 4/78 Strait of Georgia service ✠**LMC** EL (W) 1¾"U3 FN 3060	**1973**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (352) 115,83 20,22 4,877 111,51 20,12 7,32 B 42,1 1 dk rf 1829 9BH WB2556T incl. DTf965T DTa924T	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	4 Vee Oil 2SA each 16Cy. 230 reverse reduction geared to 11 500bhp (8 579kW) General Motors Corp. La C Gen 3 × 125kW 600V 60Hz a Thw. thrust propeller fwd
5406699 391128 Rdr RTv	**CARRIG REEF** ex Lowe-81 **Hapag-Lloyd (U.K.) Ltd.** Bremen Reef Ltd. London United Kingdom	**184** 61 —	(GL)	**1962** Norddeutscher Lloyd—Bremerhaven 29,82 7,55 3,120 26,32 7,50 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 18kW 230V Directional propeller
7025310 EIBX 400925 Df Rdr RTm/v	**CARRIGRENNAN** ex Darell-76 **Marine Transport Services Ltd.** Waterford Irish Republic	**387** 223 525	✠**100A1** CS 11/80 ✠**LMC** EL H ⅞"U2 FN 499	**1970**-11 Verolme Cork Dockyards Ltd. —Cork (820) 44,99 8,72 3,175 41,46 8,39 3,64 P 11,0 F 6,1 1 dk rf nil 3BH WB176t	**M General Cargo** 1 Ho 27,5 ER G.780 B.744 1 Ha (stl) ER 2W Der 2(3)	Vee Oil 2SA 6Cy. 220 × 380 geared to sc. shaft 600bhp (448kW) Appingedammer Brons Gen 1 × 20kW 1 × 10kW 380V 50Hz a.c. Fuel 26,5t (d.o.)
5065043 WRRS 246168 Df Esd Gc RT	**CARROLL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 667** 4 646 10 885	AB	**1944** California SB. Corp.—Los Angeles, Ca (V25) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) Joshua Hendy Iron Works Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7800069 GYIP 376558 Esd Rdr	**CARRON** **Forth Tugs Ltd.** Grangemouth United Kingdom	**210** — 77	✠**A1** tug River Forth service limiting line Kirkcaldy to Portobello ✠**LMC** EL (D) 247,5/17,5U2 FN 329	**1979**-9 Scott & Sons (Bowling) Ltd. —Bowling (458) 28,45 8,92 2,901 27,41 8,51 3,51 1 dk rf 305 5BH WB47.45T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 3 to 2 sc. shafts Ruston Diesels Ltd. New Gen 2 × 84kW 1 × 45kW 440V 50Hz a.c. 2 Directional propellers
5065079 EDIO 8185 Df Esd RTm	**CARRULO** ex Rocio Villaverde-62 **Manuel Casaleiro Dominguez** Vigo Spain	**232** 150 —	BV	**1960** Ast. G. Riera—Gijon (22) 35,54 6,79 31,58 6,76 3,92 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Fuel 75,0t (d.o.)
5148560 EAWN 8600 Df	**CARRUMEIRO** ex Hercules-71 ex Kos XIII-53 **Masso Hermanos S.A.** Vigo Spain	**287** 100 —	*Classed BC until 3/56	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (944) *36,49* 7,35 3,658 7,32 4,12 1 dk R BK 191	**S Whaler** -	T 3Cy. 356 584 & 991 × 61 Smith's Dock Co. Ltd. Fuel (o.f.)
5065093 ICNG 597 Esd Rdr RT	**CARSO** ex Navalgiuliano-59 **Navigazione Enrico Sperco e Figlio S.p.A.** Trieste Italy	**1 564** 902 2 432	RI (AB) ✠Classed LR until 3/62	**1957**-3 Cant. Nav. Giuliano—Trieste (44) 83,85 12,07 5,042 77,02 11,99 5,69 RQD 32,7 F 8,3 1 dk RW rf 102 **IN PORT DAMAGED 4/79 — TO BE BROKEN UP**	**M General Cargo** 4 Ho G.3 218 B.3 020 8W Der 1(9,75) 2(4,75) 6(2,75)	Oil 2SA 6Cy. 480 × 640 1 800bhp (1 343kW) S.A. Fiat S.G.M. Fuel 87,5t
6412889 GBGM 388262 Esd Gc Rdr RTm/v	**CARSOL** ex Lisbet Terkol-79 **Carless Solvents Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**495** 325 1 067	✠**100A1** SS 2/78 oil tanker Ice Class 3 ✠**LMC** EL k 1⅛"SQ FN 769	**1964**-7 Fr. Luerssen Werft—Bremen-Vegesack (13359) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB168t	**M Tanker** 8 Ta ER L.(oil) 1 400 HeCls. C	Oil 2SA 6Cy. 310 × 490 750bhp (560kW) Alpha-Diesel A/S (db 17 lbf/in^2 (1,1bar)) Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd
8126513 VRKJ 399409 RT	**CARSON** **Callany Ltd.** Hong Kong Hong Kong (British)	**809** 395 1 400		**1981** Wen Chung Shipbuilding Works —Whampoa 50,58 49,03 12,50 3,92 1 dk	**TM Tanker** L.(oil) 1 159	2 Oil 4SA each 6Cy. 168 × 2 789bhp (589kW) Mitsubishi Heavy Industries Ltd Gen 2 × 48kW 1 × 20kW 380V 50Hz a.c.
6715281 DGHC Df Esd Gc Rdr RTm/v	**CARSTEN** **Partenreederei m.s. 'Carsten'** Heinrich Heidhoff Hamburg Federal Republic of Germany	**499** 314 1 205	GL	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (625) 67,90 3,922 61,02 10,51 6,25 F 6,4 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 43,2 ER G.2 441 B.2 240 2 Ha (stl) (12,5 × 6,4) (21,6 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Gen 2 × 48kW 380V 50Hz a. Fuel 633,5t (d.o.)

CARSTEN RUSS **Partenreederei m.s. 'Carsten Russ'** Ernst Russ Hamburg Panama	**74 513** 53 879 139 854	GL	**1971** A.G. "Weser"—Bremen (1380) 282,23 42,58 16,384 270,01 42,50 22,31 F 15,9 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho each 22,4 ER G.144 317 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER Der 2(7)	Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 844kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhaven Gen 3 × 725kW 400V 50Hz a.c. Fuel 585,0t (d.o.) 5 678,5t (hvf) 15,75kn
CARTADEDECES **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mexico	**650** — —		**1977** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (801) 55,17 5,381 51,85 10,70 7,93	**M Fishing** Tuna Side Trawler	Vee Oil 4SA 16Cy. 2 750bhp (2 052kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
CARTAGENA DE INDIAS **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**5 250** 2 818 7 878	AB	**1958** H. C. Stuelcken Sohn—Hamburg (864) 144,81 18,95 7,189 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 2 dks RW	**M General Cargo** Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) (10,2 8,2 × 6,1) 16W Der 18(5-35)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 864kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 230kW 230V d.c. Fuel 908,5t 17kn
CARTELA **J. C., M. M. & W. B. Roche** *Hobart, Tas.* Australia	**194** 77 —		**1912** Purdon & Featherstone—Hobart, Tas. *33,84* 7,37	**Wood S Ferry** 497dk P	T 3Cy. 267 406 & 660 × 406 Plenty & Son Ltd. Newbury
CARTES **Minas de Cartes S.A.** Santander Spain	**566** 278 700	✠Classed LR until 1/64	**1952**-8 Corcho Hijos S.A.—Santander (57) 54,59 8,74 50,91 8,69 4,12 1 dk RW	**S General Cargo** Mchy.aft	T 3Cy. 267 445 & 699 × 457 350ihp (261kW) Corcho Hijos S.A. Santander Fuel (o.f.) 11,5kn
CARTHAGINIAN ex Komet-79 ex Familiens Haab ex Mary **Lahaina Restoration Foundation** Honolulu, Hi United States of America	**142** 82 164	(BV)	**1920** Friedr. Krupp A.G.—Kiel (388) *28,26* 6,28 3,201 6,25 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (1,3 × 1,7) (5,7 × 2,4) ER 1W Der 1(1,25)	Oil 4SA 6Cy. 127 × 145 206bhp (154kW) NE 65 A/B Scania Vabis Sodertalje Fuel (d.o.) 8kn
CARTHAGO-NOVA **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**136 400** 110 916 272 000	AB	**1976** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (241) 344,33(BB) 53,68 20,102 325,31 53,61 26,42 1 dk rf nil	**S Tanker** 19 Ta ER L.(oil) 335 450 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1500kW 440V 1 × 900kW 440V 60Hz a.c. Fuel 14 099,5t (o.f.)-158,5pd 15,5kn
CARTIERCLIFFE HALL (Aft section) ex Ruhr Ore-76 **Halco Inc.** Toronto, Ont. Canada	**18 531** 12 617 29 050	AB	**1960** (Aft section) Schlieker-Werft —Hamburg (536) **1977** (Fwd & cargo sections) Davie SB. Ltd. —Levis, P.Q. (692) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Frd. Krupp A.G. Essen Gen 1 × 250kW 2 × 240kW a.c. Controllable pitch propeller Fuel 1 991,5t 15kn
CARUAO Launched as Messiniaki Avra **Maraven S.A.** Las Piedras Venezuela	**19 298** 12 569 32 389	**100A1** oil tanker **LMC** EL H† 605,0/62,0U3 FN 6699 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1227) 171,35(BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 14BH WB1635T incl. DTf599T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 41 579	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 14kgf/cm² (1,3bar) AuxB (ex.g) 14kgf/cm² (1,3bar) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd 16,25kn
CARVALHO ARAUJO Launched as Itaquera **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**10 416** 5 776 12 291	✠Classed LR until 2/76	**1972**-1 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (27) 160,94(BB) 23,09 9,621 150,02 22,99 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 5 Ho 19,6 22,4 22,4 22,4 21,8 G.19 880 B.18 752 In.1 737 TEU 134 C. 134/20' 9 Ha (stl) (8,9 × 5,3) (13,4 × 8,0) (13,5 13,5 × 5,9) (13,5 × 5,3) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 × 5,3) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 20,5kn
CARVISA DOS **CARVISA** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (508) 29,19 7,55 3,701 26,73 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER	Vee Oil 4SA 8Cy. 160 × 180 625bhp (466kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,25kn
CARVISA UNO **CARVISA** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (507) 29,19 7,55 3,701 26,73 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 160 × 185 625bhp (466kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn
CARWOOD **Shipping Carrier Co. N.V.** Panama Panama	T.Mk **1 882** 1 280 4 550 **4 183** 3 047 7 436	✠**100A1** Ice Class 1A at a draught not exceeding 5.88 metres ✠**LMC** EL U 467,5/46,0U2(a) FN 2379	**1981**-6 Miho Zosensho K.K.—Shimizu (1162) 95,38 (BB) 16,13 5,906/8,151 89,79 16,01 10,49 F 9,8 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 65,9 1 TwD ER G.9 282 B.9 111 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)

7234648 SZPH 379 Df Esd Gc Pfd Rdr RT	**CARYANDA** **Seaways Transport Ltd.** Andros Greece	**34 067** 26 524 61 257	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (153) 225,00(BB) 32,24 12,462 215,02 32,20 17,81 F 15,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.83 591 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Hitachi Zosen Maizuru W Gen 3 × 410kW Fuel 3 584,5t
7021338 SVGZ 3886 Df Esd Gc Rdr RTv	**CARYATIS** **Seatraders Navigation Corp.** Piraeus Greece	**10 886** 7 455 17 351	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (291) 147,50(BB) 20,53 9,246 140,01 20,48 12,60 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 12P 5 Ho 17,0 21,5 21,5 21,5 21,5 ER G.23 416 B.19 878 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 4W Cr 3(10) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 sr g shaft 9 040bhp (6 744kW) Sumitomo SB. & Mchy. Co. Ltd Gen 3 × 260kW 440V 60Hz a Fuel 81,5t (d.o.) 1 270,0t (hvf)
5065237 HRAT Df Esd Gc Rdr	**CASA BLANCA** **Honduras Shipping Co.** Puerto Cortes Honduras	**3 010** 2 331 4 877		**1943** U.S. Naval Shipyard—Philadelphia, Pa *99,68* 15,24 15,17 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × General Motors Corp.
7403005 DAOP Df Esd Gc Rdr RTm/h/v	**CASABLANCA** ex Mercandian Ambassador-80 **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Compagnie K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 118 4 250	GL (NV)	**1976** Frederikshavn Vaerft A/S —Frederikshavn (361) 96,53 (BB) 16,03 5,630 86,49 16,01 8,82 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 154 C. 154/20′ 2 Ha (stl) (each 25,3 × 10,5) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 2 600bhp (1 940kW) Atlas-MaK Maschinenbau Gen 1 × 144kW 1 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 284,0t (d.o.)-9,5pd
7637591 PDJH Df Esd Gc Pfd Rdr RT	**CASABLANCA** **Zeerederij 'Holland-Gelderland' B.V.** Rotterdam Netherlands	**1 195** 785 2 520	BV	**1980** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (398) 83,95 (BB) 14,46 5,303 74,58 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,3 17,5 ER In.3 727 TEU 59 C.Ho 32/20′ C.Dk 27/20′ 3 Ha (stl) (each 10,6 × 6,4) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 redu to sc. shaft 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Gen 4 × 230kW 440V 60Hz Controllable pitch propeller Thw. thrust Contr. pitch propel Fuel 109,5t (d.o.) 307,0t (hvf
8027743 385928 Esd Rdr RT	**CASABLANCA** **A.R.A. Nominees Pty. Ltd.** *Fremantle, W.A.* Australia	**113** 92 —		**1981** "K" Shipyard Construction Co. —Fremantle (59) 22,51 6,13 2,794 21,26 6,05 3,13 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 shaft 365bhp (272kW) Caterpillar Tractor Co.
7635880 CNQT Df Esd Gc Pfd Rdr RT	**CASABLANCA I** **PECHEMAR S.A.** Casablanca Morocco	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (130) 34,68 8,31 3,852 30,05 8,28 6,10 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 gea shaft 870bhp (649kW) A/S Volund Controllable pitch propeller Fuel 191,5t (d.o.)
7813054 Df Esd Gc Pfd Rdr RT	**CASABLANCA II** **PECHEMAR S.A.** Casablanca Morocco	**284** 77 236	BV	**1979** Construcciones Navales P. Freire S.A. —Vigo (139) 34,68 8,31 3,852 30,05 8,28 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 gea shaft 870bhp (649kW) A/S Volund Controllable pitch propeller Fuel 191,5t (d.o.)
7922647 Df Esd Gc Pfd Rdr RT	**CASABLANCA III** **PECHEMAR S.A.** Casablanca Morocco	**290** — 236	BV (Class cont.)	**1981** Construcciones Navales P. Freire S.A. —Vigo (140) 34,65 8,31 3,852 31,20 8,30 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 gea shaft 870bhp (649kW) Larsconti Olsen e Hijos Controllable pitch propeller Fuel 191,5t (d.o.)
7922635 Df Esd Gc Pfd Rdr RT	**CASABLANCA IV** **PECHEMAR S.A.** Casablanca Morocco	**290** — 236	BV (Class cont.)	**1981** Construcciones Navales P. Freire S.A. —Vigo (141) 34,65 8,31 3,852 31,20 8,30 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 gea shaft 870bhp (649kW) Larsconti Olsen e Hijos Controllable pitch propeller Fuel 191,5t (d.o.)
5121407 FPNN Df Esd RT	**CASAM II** ex Vasco E.-80 ex Friederike-72 **Samco Bernard Allaire** Ile d'Yeu France	**252** 148 366	BV GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (85) 42,27 7,57 2,464 39,02 7,50 2,75 P 8,6 F 5,5 1 dk RW	**M General Cargo** G.566 B.538 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 215 × 300 250bhp (187kW) Motorenw. Mannheim A.G. (M
5165788 IKSD 597 Rdr RT	**CASAMICCIOLA EXPRESS** ex Campania Prima-80 ex Ivan Cankar-73 **Michelangelo Patalano** Trieste Italy	**387** 202 —	RI (JR)	**1953** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (141) 54,13 8,51 2,744 50,86 8,46 3,54 1 dk	**TM Passenger Ship** —P	2 Oil 4SA each 6Cy. 142 × 1 2 256bhp (1 683kW) E made Kloeckner Humboldt Deutz
6819520 IJCK 1082 Rdr RT	**CASAMICCIOLA TERME PRIMO** ex Agia Kyriaki-70 **Michelangelo Patalano** Napoli Italy	**462** 73 —	RI	**1968** "Nautilus" Tech. Building Enterprises —Perama 61,88 12,60 2,236 59,39 12,30 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 4 1 700bhp (1 268kW) Maschinenbau Kiel G.m.b.H.
7609295 WYT9 769 557441	**CASCADE** **Boggs Enterprises Inc.** Seattle, Wa United States of America	**179** 151 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Fuel (d.o.)

CASIANO VILLAR PAZO **Friopesca S.A.** Gijon Spain	**926** 481 —	BV	**1969** Maritima del Musel S.A.—Gijon (111) 58,60 10,52 49,99 10,23 5,01 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 2,9 × 1,9)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Cadiz 15,5kn
CASILDA DEL MAR **Euronaves S.A.** Bilbao Spain	**3 201** 2 433 4 676	✠100A1 ✠LMC EL S 467,5/42,0U2 FN 2203	**1978**-12 Maritima del Musel S.A.—Gijon (186) 107,80(BB) 15,02 5,881 97,41 15,00 7,62 P 16,5 F 16,2 1 dk rf nil 5BH WB2108T incl. DTf165T & STs in holds 758T	**M General Cargo** 6 Ho 12,5 12,5 13,1 13,1 12,5 12,5 ER 6 Ha (10,2 × 12,5) (12,3 12,3 12,3 12,3 × 12,8) (12,3 × 10,3) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller 14,5kn
CASINO **Soren Skagemo** Namsos Norway	**198** 112 393	(NV)	**1967** Sandnessjoen Slip & M/V A/S —Sandnessjoen (12) 38,16 7,42 3,150 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.465 B.405 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 280bhp (209kW) semi-diesel A/S Bergens M/V Bergen Gen 2 × 8kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9,5kn
CASIQUIARE **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1042) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Oil 120bhp (90kW) Kloeckner Humboldt Deutz West Germany
CASON ex Finn Leonhardt-81 ex Wolfgang Russ-79 ex Finn-Leonhardt-78 **Cason Navigation S.A.** Panama Panama	T.Mk **6 639** 4 256 12 900 **9 406** 6 423 15 250	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (618) 139,73 21,06 8,211/9,373 132,09 21,01 12,30 P 27,8 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) Bremer Vulkan West Germany Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
CASON J. CALLAWAY **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**13 764** 10 786 26 778	AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (297) 21,39 8,027 228,45 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 3 Ho ER G.20 767 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 744kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 400kW Fuel 266,0t (o.f.) 14kn
CASPER TRADER ex Sankoking-76 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**67 420** 56 667 142 317	AB (NK)	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1150) 273,01(BB) 42,07 16,993 260,00 42,00 23,50 F 21,1 1 dk rf 152	**M Tanker** 13 Ta ER L.(oil) 159 202 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 24 750bhp (18 464kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 840kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 4 398,0t (hvf)-76,0pd 15,25kn
CASPIAN SEA ex Lorfri-78 ex Doberg-75 ex Rolwi-74 **Banda Shipping Inc.** Panama Panama	**19 212** 13 608 36 273	NV	**1968** Haugesund M/V A/S—Haugesund (32) 216,14(BB) 22,92 10,992 206,15 22,86 14,97 P 42,1 B 21,1 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,7 19,3 19,3 19,4 19,3 19,4 19,3 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 12 800bhp (9 549kW) MAN Kockums M/V A/B Malmo Gen 3 × 395kW 440V 60Hz a.c. Fuel 2 412,0t (d.o.) (hvf) 17kn
CASPIAN SEAHORSE **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (331) 50,70 3,379 47,25 11,59 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11kn
CASPIAN TRADER ex Caspi Maru-71 **Caspian Marine Corp.** Monrovia Liberia	**42 279** 30 408 76 882	AB	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (907) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.(oil) 92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Mitsubishi Heavy Industries Ltd. Yokohama Fuel 5 285,5t-62,5pd 15,5kn
CASPIANA ex Theomitor III-76 ex Gaucho Cruz-70 ex Hilwi-69 **Concord Trading Corp.** Piraeus Greece	**15 125** 10 432 28 815	NV	**1959** A/S Bergens M/V—Bergen (417) 190,66 21,98 10,865 21,90 14,64 1 dk rf 51 len 65	**M Bulk Carrier** 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.34 278 7 Ha (stl) (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 789kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 873,0t (hvf)-29,0pd 14,5kn
CASSACA **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**387** — 20	BV	**1978** Scheepswerf Metz—Urk ((144)) 33,00 7,27 1,251 31,09 7,24 4,88 1 dk	**TM Passenger/General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 520bhp (388kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 80kW 220V 50Hz a.c.
CASSANDRA ex Delos-79 ex Jessie Stove-68 **Kinard Bay Shipping Co. Ltd.** Monrovia Liberia	**9 493** 5 606 15 464	✠100A1 SS 1/81 Str. nav. ice ✠LMC EL et 2¼"SQ FN 4671	**1959**-4 Bremer Vulkan—Vegesack (878) 157,82 19,66 9,240 145,50 19,60 12,50 P 30,2 F 17,4 1 dk rf nil NS 7BH WB5459t incl. Topside tanks in holds 2628t	**M General Cargo** 5 Ho 20,5 20,8 20,8 20,8 20,8 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER Der 2(30) 2(15) 2(10)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) MAN Bremer Vulkan Vegesack WTAuxB 114lbf/in^2 (0,7bar) e(ex.g) 114lbf/in^2 (0,7bar) Gen 2 × 220kW 1 × 120kW 440V 60Hz a.c. Fuel 1 160,5t (hvf) 14,5kn

7357414 **CASSARD** FZNF Launched as Drake **Societe d'Armement des** Esd Gc **Pecheries de l'Ocean S.a.r.l.** Pfd Rdr Societe d'Armement a la Peche RT Jego Quere et Compagnie Lorient France	**651** 290 399	BV	**1974** Beliard-Murdoch S.A.—Oostende (C.221) 52,46 10,62 4,601 44,81 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.500	Vee Oil 4SA 16Cy. 200 × 210 2 000bhp (1 492kW) Ch. de l'Atlantique, Usine de Mo Controllable pitch propeller Fuel 174,5t (d.o.)
6522878 **CASSARONGONGO** PVWD **Petroleo Brasileiro S.A.** Df Esd **Petrobras Frota Nacional de** Gc Rdr **Petroleiros** RT Rio de Janeiro Brazil	**7 119** 4 920 10 668	**✠100A1** CS 1/77 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3671	**1967**-1 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (684 /B5) 134,30 19,38 7,347 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 753	Oil 2SA 6Cy. 600 × 1050 4 200bhp (3 133kW) Mecanica Pesada S.A. 2 WTAuxB primary 711lbf/in² (4 secondary 185lbf/in² (1,2bar) AuxB (ex.g) 185lbf/in² (1,2bar) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)
7603643 **CASSIE** WYM2 560 **Axel Larsen** 554975 Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co.
7025384 **CASSINGA** CSCG I-387 **Companhia Nacional de** Df Esd **Navegacao S.a.r.l.** Gc Pfd Lisboa Portugal Rdr RT	**19 510** 14 345 32 208	NV (Class cont.) Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/02) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 7 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
6611112 **CASSIO** GSGU 308558 **Lyrup Pty. Ltd.** Df Esd Lombardo Marine Group Pty. Ltd. Gc Pfd Hull United Kingdom Rdr RT	**1 125** 361 —	**✠100A1** SS 3/78 stern trawler Ice Class 3 **✠LMC** EL (n) $1\frac{3}{8}$"SQ FN 1154	**1966**-9 Yarrow & Co. Ltd.—Glasgow (2268) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB72t	**M Fishing** Stern Trawler Ref Mchy.aft In.765	Oil 4SA 8Cy. 381 × 508 sr geared shaft 2 350bhp (1 753kW) Mirrlees National Ltd. AuxB 180lbf/in² (1,2bar) Gen 2 × 330kW 2 × 57kW 220 Controllable pitch propeller
		SURVEYS OVERDUE — CLASS SUSPENDED 22/5/81			
7218979 **CASSIOPEIA** SGVT 11292 **P/R for m.s. Cassiopeia** Df Esd Nordstrom & Thulin A/B Gc Rdr Stockholm Sweden RT	**40 720** 30 551 69 889	**✠100A1** SS 6/77 strengthened for heavy cargoes Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 11941	**1972**-10 Brodogradiliste "3 Maj"—Rijeka (548) 243,72(BB) 32,29 12,917 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25814t incl. comb. btm. & STs in Nos. 2-8 holds 9186t Topside tanks in holds 10314t	**M Bulk Carrier** 8 Ho ER 1 Ha (stl) (13,3 × 13,5) 7 Ha (stl) (each 14,2 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Brodogradiliste "3 Maj" AuxB (Comp) 6kgf/cm² (0,5bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 4 372,0t (hvf)-56,0pd
8002638 **CASSIOPEIA** DDKZ **m.s. 'Cassiopeia' Rohden** Df Esd **Bereederungskontor G.m.b.H** Gc Pfd **& Co. K.G.** Rdr Elsfleth Federal Republic RTm/h/v of Germany	**999** 583 2 811	GL	**1980** Elsflether Werft A.G.—Elsfleth/Weser (401) 98,61 16,08 4,071 91,24 15,91 5,82 P 4,9 F 12,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 097 B.4 814 TEU 204 C.Ho 88/20' C.Dk 116/20' 1 Ha (stl) (57,1T × 10,2) ER	Oil 4SA 6Cy. 370 × 400 reduction to sc. shaft 1 999bhp (1 491kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
7613076 **CAST BEAR** 6ZFC ex Nordic Mariner-81 6093 **Core Combination Carriers Inc.** Df Esd Denholm Ship Management Ltd. Gc Pfd Monrovia Liberia Rdr RTm/h/v	**32 508** 22 882 62 322	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1791) 236,81(BB) 32,24 12,224 225,03 32,19 18,22 P 36,0 RQD 22,6 F 26,0 1 dk rf 297	**M Bulk Carrier** 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER	Oil 2SA 6Cy. 900 × 1550 16 860bhp (12 578kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63
6812936 **CAST BEAVER** SWZR ex Holthav-77 **Mint Shipping Corp.** Df Esd Regal Marine Inc. Gc Pfd Piraeus Greece Rdr RTm/h/v	**30 294** 20 969 51 666	NV	**1968** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (817) 218,85 30,56 12,053 205,04 30,51 17,00 P 42,1 RQD 27,8 B 10,7 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,2 26,2 19,2 30,1 19,2 26,2 21,9 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 847kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 432kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 2 916,0t (hvf)-45
7226342 **CAST CORMORANT** D5CF ex Nordic Clipper-81 6180 ex Naess Viking-74 Df Esd **Core Combination Carriers Inc.** Gc Pfd Denholm Ship Management Ltd. Rdr RTv Monrovia Liberia	**72 728** 59 514 155 106	**✠100A1** SS 2/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL Yt $3\frac{13}{16}$"U3 FN 19029	**1972**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (656) **1972**-12 (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 291,68(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 15BH WB50287t incl. Comb. btm, side & topside tanks 46988t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER L.(oil) 172 109 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) Eriksbergs M/V A/B 2 WTAuxB (o.f.) primary 50kgf/cm² secondary 14kgf/cm² (1,3bar) e(ex.g) 15,6kgf/cm² (1,5bar) Spt 14,7kgf/cm² (1,4bar) Gen 1 × 900kW 2 × 824kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-12
7213216 **CAST DOLPHIN** VRDW ex Berit-78 379693 **Ocean Tramping Co. Ltd.** Df Esd Hong Kong Hong Kong Gc Pfd (British) Rdr RTv	**29 863** 22 661 52 021	NV	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (844) 218,85 30,56 12,104 206,43 30,51 15,57 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 26,5 19,5 27,5 19,5 25,9 22,6 ER G.69 359 B.60 293 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 504kW 440V 60Hz a.c. Fuel 2 743,0t (hvf)-46,5pd

CAST FULMAR ex Nordic Crusader-80 ex Naess Crusader-74 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**86 098** 59 370 161 805	**✠100A1** SS 5/78 strengthened for heavy cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL Xt 3$\frac{13}{16}$"U3 FN 18892	**1973**-7 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (731) 291,85(BB) 42,75 18,216 280,42 42,68 24,69 1 dk rf 76 conv Ore/Bulk/Oil Carrier 77 conv Storage Tanker 80 NS 15BH WB57611T incl. Comb. btm & side, topside & BH tanks in holds 53115T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 19,5 ER L.(oil) 172 906 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 980 × 2000 28 000bhp (20 888kW) B&W Harland & Wolff Ltd. Belfast ✠ NAuxB (ex.g) 6/75 23,5kgf/cm^2 (2,3bar) 2 WTAuxB primary 70kgf/cm^2 (6,8bar) secondary 23,5kgf/cm^2 (2,3bar) Spt 260°C 22,9kgf/cm^2 (2,2bar) hs2109,2 Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd 15,5kn
CAST GANNET ex Suecia Team-80 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 750	NV	**1973** A/B Gotaverken Arendal—Goteborg (859) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. ore cargoes 9 Ho/Ta ER L.(oil) 120 856 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (16 114kW) A/B Gotaverken Goteborg Gen 1 × 800kW 2 × 726kW 1 × 35kW 440V 60Hz a.c. 15,75kn
CAST GULL ex Silver Bridge-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 279** 56 721 145 057	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL Xt 3$\frac{13}{16}$"U3 FN 17682	**1972**-12 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (937) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm, side & UnDk tanks 29724t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.(oil) 165 223 HeCls. BC 2 Ha (stl) (each 12,5 × 19,2) 7 Ha (stl) (each 13,1 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 10kgf/cm^2 (0,9bar) hs127,3 WTAuxB(s) 31kgf/cm^2 (3,0bar) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd 15kn
CAST HERON ex Nordic Chieftain-81 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**86 098** 59 370 161 798	**✠100A1** SS 9/79 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL Xt 3$\frac{13}{16}$"U3 FN 18920	**1974**-11 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (732) 291,80(BB) 42,75 18,216 280,83 42,68 24,69 1 dk rf 76 NS 15BH WB57608T incl. Comb. btm, side, topside & BH tanks in holds 53112T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 19,5 ER G.170 762 L.(oil) 172 906 HeCls. BC 1 Ha (stl) (14,6 × 13,8) 10 Ha (stl) (each 14,6 × 19,0) ER Cr 1(7) 1(3) Der 2(12,5)	Oil 2SA 8Cy. 980 × 2000 28 000bhp (20 888kW) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB primary 70kgf/cm^2 (6,8bar) secondary 23,5kgf/cm^2 (2,3bar) Spt 260°C 22,9kgf/cm^2 (2,2bar) hs2109,2 ✠ NAuxB (ex.g) 6/76 23,5kgf/cm^2 (2,3bar) Spt 22,9kgf/cm^2 (2,2bar) Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 7 858,0t (hvf)-108,5pd 15kn
CAST KITTIWAKE ex Nordic Challenger-81 ex Sir John Hunter-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**91 178** 67 927 162 465	**✠100A1** SS 3/79 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty—or oil cargoes **✠LMC** **IGS** EL Zt 3$\frac{15}{16}$"U3 FN 19511	**1974**-1 Swan Hunter Shipbuilders Ltd. —Haverton Hill (31) 294,17(BB) 44,28 18,443 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm, side & topside tanks in holds 59532T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 591 L.(oil) 1 808 965 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) · B&W Harland & Wolff Ltd. Belfast WTAuxB 33,6kgf/cm^2 (3,3bar) Spt 316°C 30kgf/cm^2 (2,9bar) hs841,7 AuxB 10,5kgf/cm^2 (1,0bar) e(ex.g) 12kgf/cm^2 (1,1bar) Spt 10,5kgf/cm^2 (1,0bar) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 887,5t (hvf) 15,5kn
CAST NARWHAL ex Nordic Conqueror-80 ex Naess Ambassador-74 **Core Combination Carriers Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**132 305** 109 655 268 728	**✠100A1** SS 4/77 ore/oil carrier **✠LMC** **UMS** **IGS** EL C* 4$\frac{7}{8}$"U2 FN 25959	**1972**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1684) 335,67(BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil 8BH WB61010t	**S Ore/Oil Carrier** pt higher tensile steel Mchy.aft G.154 553 L.(oil) 318 790	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (7,2bar) Spt 515,6°C 74kgf/cm^2 (7,2bar) hs3553,5 sg 10kgf/cm^2 (0,9bar) Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
CAST ORCA ex Hector-79 **Ocean Tramping Co. Ltd.** Hong Kong Hong Kong (British)	**30 078** 22 422 51 890	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (848) 218,85 30,56 12,083 206,43 30,51 15,63 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho G.62 571 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,9)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 370,0t (d.o.)-45,0pd 15,5kn
CAST OSPREY ex Anglia Team-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (857) 253,22 38,99 15,076 244,41 38,94 19,59 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (16 114kW) B&W A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 726kW 1 × 35kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 623,0t (hvf)-73,0pd 15,75kn
CAST OTTER ex Dovrefjell-77 **Marlion Shipping Corp.** Regal Marine Inc. Piraeus Greece	**26 537** 16 456 44 279	NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1201) 203,21 29,32 11,666 192,46 29,27 16,51 F 18,3 1 dk rf 102 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes 7 Cell.Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.56 457 7 Ha (stl) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 400kW) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 240,0t (hvf)-42,5pd 15kn
CAST PETREL ex Eden Bridge-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 317** 57 331 145 052	**✠100A1** SS 3/77 strengthened for ore cargoes—Nos. 2, 4, 6 & 8 holds may be empty— or oil cargoes **✠LMC** **UMS** EL xt 3$\frac{13}{16}$"U3 FN 17682	**1972**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (926) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm. & side tanks in holds 23138t and Un dk 6586t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 19 Ta ER G.151 511 L.(oil) 165 223 Ore 83 034 HeCls. BC 2 Ha (stl) (12,5 12,7 × 19,2) 7 Ha (stl) (each 13,3 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 16kgf/cm^2 (1,5bar) hs201,6 WTAuxB(s) 31kgf/cm^2 (3,0bar) Spt 29,5kgf/cm^2 (2,9bar) hs673,6 e(ex.g) 20kgf/cm^2 (1,9bar) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf) 15,5kn

6916196 3FAI Df Esd Gc Rdr RTm/h/v	**CAST PORPOISE** ex E. R. Montreal-78 ex Reinhart Lorenz Russ-75 **Partenreederei m.s. 'Cast Porpoise'** Ernst Russ Hamburg Panama	**26 100** 19 249 45 499	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (577) 216,14(BB) 28,12 11,869 205,04 28,02 16,21 F 17,7 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 20,0 18,5 20,7 26,8 20,4 25,3 18,8 ER G.57 485 B.55 544 7 Ha (stl) (13,3 13,7 13,5 19,8 13,5 19,8 13,5 × 13,6) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 295kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 490kW 440V 60Hz a.c. Fuel 2 956,5t (hvf)
7302720 GOVY 360128 Df Esd Gc Pfd Rdr RT	**CAST PUFFIN** ex Enterprise Transporter-79 ex Australian Bridge-78 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 257** 57 081 145 015	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or ore cargoes **✠LMC UMS** **IGS** EL Xt $3\frac{13}{16}$"U3 FN 17682 (BV)	**1973**-4 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (945) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil 13BH WB34837T incl. Comb. btm, side & UnDk tanks in holds 30202T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 19 Ta ER G.15 152 L.(oil) 165 223 Ore 83 034 HeCls. BC 2 Ha (stl) (12,5 12,7 × 19,2) 7 Ha (stl) (each 13,1 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sumitomo SB. & Mchy. Co. Ltd. WTAuxB 10kgf/cm² (0,9bar) WTAuxB 31kgf/cm² (3,0bar) Spt 29,5kgf/cm² (2,9bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 3 × 850kW 450V 60Hz a.c. Fuel (d.o.)
7028415 ELBK7 7091 Df Esd Gc Pfd Rdr RTh/v	**CAST RAZORBILL** ex Cast Tern-81 ex Thistle Star-79 ex Spyros A.Lemos-78 ex Vianna-76 **First Tower Shipping Corp.** Monrovia Liberia	**54 810** 39 126 103 078	NV	**1970** Oresundsvarvet A/B—Landskrona (227) 256,50(BB) 39,02 19,290 244,23 38,94 20,60 F 18,6 1 dk rf nil conv Ore/Bulk/Oil Carrier 78	**M Tanker** for offshore installations Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.115 003 L.(oil) 116 342 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,4 × 19,9) ER 1W Cr 1(4) Der 2(5-10)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (16 114kW) A/B Gotaverken Gen 3 × 720kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd
6924179 VRDB 377492 Df Esd Gc Pfd Rdr RTv	**CAST SEAL** ex Blanca-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**29 844** 23 094 51 920	NV	**1969** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (823) 218,85 30,59 12,104 206,46 30,51 17,00 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 26,5 19,5 27,5 19,5 25,9 22,6 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 000,0t (hvf)-51,0pd
7226861 GREZ 358652 Df Esd Gc Rdr RTv	**CAST SKUA** ex Norvegia Team-80 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 274** 42 682 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (856) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 820 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 539,5t (hvf)-73
7636559 ONWO ZK265 Df Esd Gc Pfd Rdr RTm/h/v	**CAST WALRUS** ex E. R. Brussel-81 ex C. P. Hunter-81 ex E. R. Brussel-80 **Algemene Scheepvaartmij. 'Temse' N.V.** Ahlers N.V. Antwerpen Belgium	T.Mk **9 003** 5 682 14 000 **13 384** 9 669 19 775	GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1496) 163,51(BB) 22,94 8,573/10,281 153,83 22,86 13,82 P 32,4 F 26,9 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 31,3 33,6 24,4 ER 10 TwD Lwr 2 TwD Upr G.25 969 B.24 514 In.519 TEU 697 C.Ho 347/20' (40') incl. 15 ref C. C.Dk 350/20' (40') 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 12 400bhp (9 250kW) A.C.E.C. Gen 3 × 528kW 440V 60Hz a.c. Controllable pitch propeller fwd Thw. thrust propeller Fuel 212,0t (d.o.) 1 400,5t (hvf)
7350442 SYBB 4221 Df Esd Gc Rdr RT	**CASTALIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 259** 2 752 1 361	BV	**1974** Kynossoura Dock Yard Co. Ltd. —Kynosoura 131,98 19,84 5,284 114,00 19,79 7,29 3 dks rf 25	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1600P Stern doors TEU 66 C. 66/20'	2 Oil 4SA each 8Cy. 8 000bhp (5 968kW) Atlas-MaK Maschinenbau Gen 3 × 500kW 220/380V 50Hz Fuel 355,5t
5176464 HO4629 7410-PEXT Df Esd Pfd RT	**CASTANEA I** ex Juan Francisco-77 **Castanea S.A.** Panama Panama	**399** 277 510	(BV)	**1945** Ast. del Cantabrico Angel Riva Suardiaz—Gijon 45,88 7,80 2,312 42,12 7,78 3,31 1 dk	**M General Cargo** G.724 2 Ha (9,5 10,0 × 4,5)	Oil 4SA 6Cy. 295 × 400 400bhp (298kW) La Maquinista Terrestre y Mar (MTM) Fuel (d.o.)
5017204 HO4707 7409-PEXT RT	**CASTANEA II** ex Angel Ramon-77 **Castanea S.A.** Panama Panama	**399** 273 518	(BV)	**1948** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (40) 45,88 7,88 3,201 42,12 7,80 2 dks	**M General Cargo** 2 Ho ER G.724 B.673 2 Ha ER Der 2(1,5)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) Soc. Espanola de Const. Nav. Fuel 76,0t (d.o.)
5065495 ZGDG 385042 Df Esd Gc Pfd Rdr RTm/h	**CASTANEDA** ex Albacore-80 ex Castaneda-77 **Neptune Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 505** 660 1 716	BV	**1962** N.V. Werf "Gusto"—Schiedam (220) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M General Cargo** OSD Ref 3 Ho 17,3 28,8 28,8 ER 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Gen 3 × 176kW 380V 50Hz a.c. Fuel 274,5t (d.o.)
7324675 FZED 184572 Df Esd Pfd Rdr RT	**CASTEL COZ** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (31) 38,00 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.220	Oil 4SA 8Cy. 240 × 280 1 100bhp (821kW) Atlas-MaK Maschinenbau Fuel 82,0t (d.o.)

CASTEL DINN **Henri Tephany et Cie.** Joseph Balcon Camaret France	**142** 95 —		**1960** Chantier A. Peron—Camaret *22,99* 7,04 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,6 × 0,6) (0,7 0,7 × 0,9) (1,0 × 1,2) (6,2 × 2,3)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (224kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8,5kn
CASTEL MEUR **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 386	BV	**1975** Ch. Normands Reunis—Courseulles-sur-Mer (37) 37,95 3,899 33,79 8,11 3,92 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Kiel Fuel 82,0t (d.o.) 13,5kn
CASTELDORIA **Rimorchiatori Riuniti S.p.A.** Genova Italy	**185** 61 —	RI	**1961** Cant. Nav. Solimano—Savona (32) 29,16 7,35 3,960 26,01 7,24 4,53 1 dk RW	**M Tug** Salvage	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln
CASTELLBLANCH Launched as Ponte Sampayo **Naviera del Noroeste S.A.** La Coruna Spain	**17 354** 12 333 30 499	**✠100A1** SS 11/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G† $2\frac{3}{8}$"U3 FN 6651	**1975**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (190) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 980 7 Ha (stl) (each 12,6 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn
CASTELLO ex Antonella Motanari-67 **Navigazione Petrolchimica Triestina S.p.A.** Trieste Italy	**1 167** 607 1 623	RI	**1964** Cant. Nav. Felszegi—Trieste (74) 79,20 10,42 3,861 77,40 10,36 4,20 1 dk len 71	**M Tanker** Chemical 12 Ta ER L.(oil) 2 405 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 71,0t (d.o.) 11,5kn
CASTELO **Naviera Leon Marco** San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pasajes (99) 52,51 10,32 4,725 45,01 10,22 8,62 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c. 14kn
CASTELROSSO ex Mendip-66 **Compagnia di Navigazione Fenice S.p.A.** Genova Italy	**1 594** 902 1 727	RI ✠Classed LR until 11/67	**1950**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (401) *79,19* 10,98 5,335 75,70 10,90 6,13 RQD 44,5 F 7,7 1 dk RW rf 76 conv General Cargo 67	**M Tanker** Mchy.aft 12 Ta L.(oil) 2 811	Oil 2SA 8Cy. 360 × 600 1 760bhp (1 313kW) NE 67 Sulzer Bros. Ltd. Winterthur
CASTELSARDO **Rimorchiatori Riuniti S.p.A.** Genova Italy	**120** 15 —	RI	**1959** Cant. Nav. Solimano—Savona (27) 24,01 6,71 3,201 21,01 6,68 1 dk RW	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 NE 76 Nohab Diesel A/B Trollhattan
CASTEMORA **Jose Rodriguez Lopez** Santa Cruz de Tenerife Spain	**118** 73 —		**1948** Bartolome Zaragoza—Villajoyosa *22,07* 6,10 ...	**Wood M Fishing** Side-fishing	Oil 5Cy. 220 × 290 200bhp (149kW) .... Fuel 27,5t (d.o.) 8kn
CASTERO ex Gipsa Tercero-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 316 —	(BV)	**1963** Ast. Celaya—Bilbao (53) 55,28 9,05 3,582 49,61 9,00 4,25 2 dks RW	**M Fishing** Side Trawler Ref 2 Ho ER In.576 4 Ha (1,5 1,7 1,7 × 1,7) (0,9 × 0,9) ER 2W Der 2(1)	Oil 2SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Fuel 223,5t (d.o.) 13kn
CASTIELLO **Andres Ruiz de Velasco S.A.** Gijon Spain	**707** 460 1 044	**✠100A1** SS 3/79 **✠LMC** EL I $\frac{15}{16}$"U2 FN 780	**1969**-4 Maritima de Axpe S.A.—Bilbao (43) 59,01 10,34 3,918 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB362t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Werkspoor Hijos de J. Barreras Vgo Gen 1 × 47kW 2 × 30kW 230V 12kn
CASTIGLIONE **Chevannes-Merceron-Ballery S.A.** Concarneau France	**157** 54 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5077) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (448kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
CASTILLA ex Mitu-75 ex Felipe-74 ex Solin-70 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**2 255** 1 079 3 750	BV (AB) (JR)	**1966** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (142) 121,16 14,23 110,27 14,20 8,41 B 22,0 F 22,9 2 dks RW rf 241 len 68	**M General Cargo** Ref 5 Ho G.5 609 B.5 059 In.1 122 5 Ha (8,8 12,9 8,1 8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 611kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 260kW 380V 50Hz a.c. Fuel 457,0t (hvf) 15kn
CASTILLETE **Instituto Nacional Canalizaciones (INCANAL)** Caracas Venezuela	**427** — —	**100A1** SS 8/81 dredger Venezuelan coastal service EL (F) 0,0/36,0FSWR FN 531 BV	**1977** IHC De Klop B.V.—Sliedrecht (02063) 48,80 11,92 36,00 11,89 2,85 1 dk rf nil 5BH WB179T	**Dredger** Dismountable Cutter Suction	Gen 2 × 20kW 380V 50Hz a.c.

7625081 EHXW Df Esd Gc Pfd Rdr RT	**CASTILLO DE ALMANSA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**31 609** 23 794 61 418	AB	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real (13) 224,01(BB) 32,26 12,201 212,71 32,21 17,61 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 218 7 Ha (stl) (each 15,7 × 15,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Ast. Espanoles S.A. Manises Works Gen 3 × 450kW 440V 60Hz a.c. Fuel 252,5t (d.o.) 2 176,5t (hvf)
7386477 EHLJ Df Esd Gc Pfd Rdr RT	**CASTILLO DE BELLVER** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**138 822** 104 436 271 540	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **IGS** EL D* 770,0/114,0U3 FN 25838	**1978**-1 Astilleros Espanoles S.A.—Factoria de Puerto Real (4) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Ast. Espanoles S.A. Sestao Works 2 WTB primary 75,1kgf/cm² (7,3bar) secondary 74,2kgf/cm² (7,2bar) Spt 513°C hs2118,9 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c.
7025425 EFNA 114 Df Esd Gc Rdr RT	**CASTILLO DE LA MOTA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** El Ferrol Spain	**29 589** 21 315 53 006	BV	**1971** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (141) 212,78(BB) 12,281 200,03 30,99 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.64 172 7 Ha (stl) (15,3 14,7 15,3 15,3 15,3 15,3 15,3 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Ast. Espanoles S.A. Sestao Works
7386960 EGSY Df Esd Gc Pfd Rdr RT	**CASTILLO DE LORCA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** El Ferrol Spain	**92 289** 67 976 173 056	**✠100A1** CS 11/80 oil tanker **✠LMC** **UMS** **IGS** EL Z† 3$\frac{15}{16}$"U3 FN 19252	**1975**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (147) 287,71 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** 17 Ta ER L.(oil) 208 209	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Empresa Nacional "Bazan" de C.N.M. S.A. 2 WTB 75kgf/cm² (7,3bar) (Spt 5 65kgf/cm² (6,3bar)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c.
7386996 EHFS Df Esd Gc Pfd Rdr RT	**CASTILLO DE MONTEARAGON** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** El Ferrol Spain	**92 289** 67 976 173 056	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Z† 3$\frac{15}{16}$"U3 FN 19253	**1977**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (153) 287,71 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** 15 Ta ER L.(oil) 203 000	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Empresa Nacional "Bazan" de C.N.M. S.A. 2 WTB 75kgf/cm² (7,3bar) (Spt 5 65kgf/cm² (6,3bar)) hs1571,9 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c.
7911674 EAHM Df Esd Gc Pfd Rdr RT	**CASTILLO DE MONTERREY** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Valencia Spain	**26 233** 18 389 44 612	**100A1** Class Contemplated FN 8265	**1981** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (227) 189,26(BB) 31,37 11,913 178,01 31,31 15,12 1 dk	**M Bulk Carrier/Cement Carrier** Self-unloader 6 Ho ER G.61 346 6 Ha (stl) (11,4 × 12,2) (10,5 17,7 16,1 17,7 16,1 × 15,2) ER	Oil 2SA 7Cy. 450 × 900 sr geared shaft 12 300bhp (9 176kW) Ast. Espanoles S.A. Sestao Works Controllable pitch propeller
7905508 EAWW Df Esd Gc Pfd Rdr RT	**CASTILLO DE RICOTE** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**39 600** 21 000 67 500	BV (Class cont.)	**1981** Astilleros Espanoles S.A.—Factoria de Puerto Real (21) 224,01 32,24 11,900 212,71 32,21 18,62 1 dk	**M Tanker** 12 Ta ER L.(oil) 72 932 HeCls. C	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Ast. Espanoles S.A. Manises Works Gen 1 × 2304kW 3 × 1700kW 400V 60Hz a.c. Thw. thrust propeller fwd
7624192 EHWM Df Esd Gc Pfd Rdr RT	**CASTILLO DE SALAS** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** El Ferrol Spain	**56 456** 41 517 109 488	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL V† 715,0/92,0U3(a) FN 14998	**1980**-8 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (248) 264,98(BB) 40,06 14,568 249,84 40,01 19,99 F 15,9 1 dk rf nil 11BH WB68583T incl. topside tank in No. 4/5 hold 3214T, Nos. 2, 4, 6 & 8 holds 58805T	**M Bulk Carrier** pt highher tensile steel 9 Ho 20,4 22,9 22,9 22,9 22,9 22,9 22,9 22,9 21,2 ER G.124 168 9 Ha (stl) (12,6 × 15,0) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 18,5) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) ✠ NE mach fitted8/80 Ast. Espanoles S.A. Manises Works AuxB (o.f.) 11,5kgf/cm² (1,1bar) e(ex.g) 11,5kgf/cm² (1,1bar) Spt 11,5kgf/cm² (1,1bar) Gen 2 × 960kW 1 × 680kW 450V 60Hz a.c. Fuel 484,0t (d.o.) 4 790,0t (hvf)
7386441 EHEC Df Esd Gc Pfd Rdr RT	**CASTILLO DE SALVATIERRA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**138 960** 104 420 271 488	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25838	**1977**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real (1) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Gener Ast. Espanoles S.A. Sestao Works 2 WTB 75,3kgf/cm² (7,3bar) (Spt 5 74,2kgf/cm² (7,2bar)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 398,0t (d.o.) 12 932,0t (hvf)
7905510 Df Esd Gc Pfd Rdr RT	**CASTILLO DE SAN MARCOS** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**39 600** 21 000 67 500	BV (Class cont.)	**1981** Astilleros Espanoles S.A.—Factoria de Puerto Real (22) 224,01 32,24 11,900 212,71 32,21 18,62 1 dk	**M Tanker** 12 Ta ER L.(oil) 72 932 HeCls. C	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Ast. Espanoles S.A. Manises Works Gen 1 × 2304kW 3 × 1700kW 400V 60Hz a.c. Thw. thrust propeller fwd
7386453 EHGK Df Esd Gc Pfd Rdr RT	**CASTILLO DE TAMARIT** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**138 960** 104 420 271 488	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25835	**1977**-6 Astilleros Espanoles S.A.—Factoria de Puerto Real (2) 334,02 55,07 20,422 314,99 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No.4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Gener Ast. Espanoles S.A. Sestao Works 2 WTB 75,2kgf/cm² (7,3bar) (Spt 5 74,2kgf/cm² (7,2bar)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.)
7905493 EHYM Df Esd Gc Pfd Rdr RT	**CASTILLO DE XATIVA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**31 609** 23 794 61 418	AB	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real (14) 224,01(BB) 32,26 12,202 212,71 32,21 17,61 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 233 7 Ha (stl) (each 15,7 × 15,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Ast. Espanoles S.A. Gen 3 × 450kW 440V 60Hz a.c. Fuel 252,5t (d.o.) 2 176,5t (hvf)

CASTILLO MANZANARES **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**29 330** 21 897 53 488	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC**	CS 10/77 EL Lt $3\frac{1}{16}$"U2 FN 9137	**1972**-10 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (172) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER		Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 513,5t (hvf) 15kn
CASTIPURITAS ex Punta Bermeja-49 ex Ayacanora **Navegacion y Pesca S.A.** Aviles Spain	**186** 84 —	✠Classed LR until 8/06		**1894**-3 T. R. Oswald—Milford Haven (266) *33,05* 6,46 ... ... R len —	**M Fishing** Side Trawler		Oil 6Cy. 550bhp (410kW) NE — .... Fuel 77,0t (d.o.) 9,5kn
CASTLE ALPHA ex Carcastle-80 **Castletown Navigation Ltd.** Limassol Cyprus	**17 674** 12 990 30 360	**100A1** bulk carrier **LMC**	EL (H) 605,0/70,0U2 FN 7070 NK	**1972** Namura SB. Co. Ltd.—Osaka (407) 187,03(BB) 25,05 10,840 175,01 25,00 15,40 F 11,3 1 dk rf 102 7BH WB8585T incl. STf991T, Comb. btm & STs3043T, topside tanks in holds 3430T	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,3 8,0 18,4 15,1 × 12,1) ER Cr 4(8) 1(5)		Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 054,5t 14,75kn
CASTLE GLORY ex Marta-74 ex Cap Vert-71 ex Djiring-69 Launched as Barranquilla **Pyrgi Chios Marine Co.** Piraeus Greece	**2 247** 1 188 3 020	✠Classed LR until 4/55	BV	**1952**-12 Helsingborgs Varfs A/B—Helsingborg (75) 87,00 12,53 5,460 83,22 12,50 7,40 P 8,3 RFD 20,8 2 dks RW	**M General Cargo** 2 Ho 29,0 27,4 G.4 850 B.4 459 2 Ha (7,9 8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	CSD	Oil 2SA 5Cy. 500 × 900 1 625bhp (1 212kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 66kW 220V d.c. Fuel 312,0t (d.o.) 11,5kn
CASTLE POINT ex Hudson Light-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**5 628** 2 842 —	✠**100A1** ✠**LMC**	SS 10/79 EL x $1\frac{13}{16}$"SQ FN 2869	**1965**-7 J. Readhead & Sons Ltd.—South Shields (616) 112,68 16,34 9,087 107,60 16,29 10,37 P 27,8 F 10,4 1 dk RW rf 76 DK fwd NS 6BH WB2185t incl. Topside tanks in holds 438t	**M General Cargo** 4 Ho 15,2 18,4 18,4 18,4 ER G.10 389 4 Ha (stl) (9,6 × 9,4) (12,3 12,3 12,3 × 12,1) ER		Oil 2SA 4Cy. 670 × 2100 4 900bhp (3 655kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 100lbf/in² (0,6bar) Gen 1 × 400kW 2 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 13,5kn
CASTLE PRIDE ex Picoblanco-81 Piraeus Greece	**2 443** 1 281 3 580	✠**100A1** ✠**LMC**	SS 8/79 EL t FN 1831	**1958**-10 Corcho Hijos S.A.—Santander (69) 95,59 13,77 6,071 88,25 13,71 7,04 P 32,0 F 9,8 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB648t	**M General Cargo** 3 Ho 30,7 18,1 12,2 G.5 051 3 Ha (stl) (22,7 13,0 × 6,0) (6,4 × 3,9) 8W Der 8(3)		Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 238kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 2 × 100kW 1 × 44kW 220V d.c. Fuel (d.o.) 13kn
CASTLE SPIRIT ex Indoda-79 ex Kajen-63 **Castle Lines Marine Co.** Piraeus Greece	**1 232** 731 1 859		GL	**1957** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1052) 66,50 10,34 5,211 60,81 10,30 6,41 B 4,3 F 1,0 2 dks RW	**M General Cargo** 1 Ho 39,5 ER G.2 508 B.2 210 6W Der 1(9,75) 6(2,75-4,75)	CSD	Oil 4SA 6Cy. 385 × 580 1 150bhp (858kW) Maschinenbau Kiel A.G. Kiel Fuel 85,5t 10kn
CASTLECRAIG ex Walcheren-53 ex Walcheren VIII-52 **Trustees of the Harbour of Dundee** Dundee United Kingdom	**139** — —	**100A1** tug **LMC**	SS 4/80 EL (a) FN 277	Lch.**1944** Cmpl.**1951** Gutehoffnungshuette Sterkrade A.G.—Walsum 28,00 7,32 3,290 25,25 7,29 3,64 RW 4BH	**M Tug**		Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.) 10kn
CASTLETON **Nytoncrest Ltd.** Monrovia Liberia	**102 009** 86 351 228 342		NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1177) 319,49(BB) 48,27 20,435 313,70 48,19 26,40 RQD 46,1 B 16,8 F 27,2 1 dk rf-	**S Tanker** 15 Ta ER L.(oil) 281 885	HeCls. ptC	S Turb dr geared 28 000shp (20 888kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1200kW 445V 60Hz a.c. Fuel 30,5t (d.o.) 6 898,0t (hvf)-137,0pd 14,75kn
CASTOR ex Grete Maersk-81 **Golden Star Shipping Co. Ltd.** Acomarit Services Maritime S.A. Nassau Bahamas	**19 922** 12 300 32 046		BV NV	**1974** Kaldnes M/V A/S—Tonsberg (200) 170,54(BB) 26,14 11,348 162,97 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 43 117	HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Nylands M/V Oslo Gen 3 × 416kW 1 × 25kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 375,0t (hvf)-40,0pd 15,75kn
CASTOR ex Roybank-79 **Cynthos Maritime Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 378** 3 592 10 632 **8 671** 5 049 12 728	✠**100A1** DTma — veg. oil or oil FP above 60°C ✠**LMC**	SS 5/79 EL dt $2\frac{3}{16}$"SQ FN 4230	**1963**-10 Harland & Wolff Ltd.—Belfast (1647) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2155t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 863 B.17 123 5 Ha (8,9 10,6 9,1 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(6) 2(3)		Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 998kW) B&W Harland & Wolff Ltd. Belfast 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 200kW 1 × 40kW 1 × 20kW 220V d.c. Fuel 1 155,0t (hvf) 15kn
CASTOR **Oy Bulk Star Line Ab** Helsinki/ Finland Helsingfors	T.Mk **1 584** 749 2 589 **2 700** 1 418 3 596	✠**100A1** Ice Class 1 ✠**LMC**	SS 1/80 EL Q $1\frac{9}{16}$"SQ FN 1894	**1962**-9 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1105) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 3 to 2nd dk	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 1(5)		Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 215kW 400V 50Hz a.c. Fuel 233,5t (hvf) 13kn

6423981 PPAO BV26616 Df Esd Rdr RT	**CASTOR** **Sociedade Paulista de Navegacao Matarazzo Ltda.** Santos Brazil	**1 321** 613 2 165 **1 996** 1 361 3 040	BV	**1966** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (253) 79,10 12,55 4,966/5,900 73,49 12,50 7,47 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 17,9 17,8 ER G.4 067 B.3 803 2 Ha ER 8W Der 4(10) 4(5)	Oil 4SA 7Cy. 400 × 600 1 600bhp (1 194kW) EMAQ-Engenhariah & Maquinas Gen 3 × 126kW 450V 60Hz a.c. Fuel 206,5t (d.o.)
7002605 DDOF Df Esd Gc Rdr RTm/v	**CASTOR** **m.s. 'Castor' Rohden-Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**484** 355 1 408	GL	**1969** Martin Jansen Schiffswerft u. Mfbk. —Leer (72) 73,87 10,90 3,655 67,59 10,80 5,59 P 10,1 F 7,7 2 dks len & widened 74	**M General Cargo** Ice strengthened 1 Ho 51,5 ER 1 Ha (42,3 × 8,0) ER Der 2(3)	Oil 4SA 8Cy. 320 × 480 300bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
5402291 ILHO 645 Df Esd RTm	**CASTOR** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**353** 147 171	RI	**1963** Cant. Nav. Felszegi—Trieste (75) 38,41 9,63 4,480 33,99 9,10 4,91 1 dk	**M Tug** Salvage 1 Ho	2 Oil each 4Cy. geared to sc. shaf Kloeckner Humboldt Deutz
5402306 5MNN Df Esd Rdr RTh/v	**CASTOR** **Lamco Joint Venture & Liberia Bethlehem Iron Mines Co.** Lower Buchanan Liberia	**253** — —	✠Classed LR until 21/7/72	**1963**-1 P. K. Harris & Sons Ltd. —Appledore (159) 35,49 9,17 3,696 32,54 8,95 4,32 rf 737 BK 51	**M Tug** Der 1(6)	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Gra Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5065902 PP2799 Esd Rdr	**CASTOR** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**181** — —	✠**100A1** SS 10/79 tug ✠**LMC** EL (b) FN 311	**1961**-9 A/B Asi-Verken—Amal (57) 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN 2 Controllable pitch propellers Fuel 39,5t
5419244 DDTC RTv	**CASTOR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Bremen Federal Republic of Germany	**170** — —		**1963** F. Schichau G.m.b.H.—Bremerhaven (1721) 28,81 8,36 3,341 26,42 8,01 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Gen 1 × 10kW 115V 2 Directional propellers fwd only Fuel (d.o.)
5402318 RT	**CASTOR** ex Rene-63 ex Flardinga-61 ex Ibis-56 ex Ida-48 ex Hendrika Johanna-46 **F. Buecker** Hamburg Federal Republic of Germany	**161** 93 235		**1926** J. Koster Hzn. "De Gideon" —Groningen (101) *32,68* 5,82 2,286 5,77 2,57 P 8,6 F 4,0 1 dk R	**M General Cargo** 1 Ho 20,4 ER G.340 B.311 2 Ha (10,3 3,5 × 3,6) ER 1W	Oil 4SA 4Cy. 220 × 400 150bhp (112kW) E made57 fitte Kloeckner Humboldt Deutz Fuel 7,0t (d.o.)
6604092	**CASTOR** **Sociedad Pesquera Andes Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30	**M Fishing** Side Trawler	Oil 6Cy. Caterpillar Tractor Co.
7509354 HO5248 1096 1-81 Df Esd Gc Pfd Rdr RT	**CASTOR CHIMICA** ex Corsica-81 **Ambria S.A.** Panama Panama	**1 599** 1 131 3 400	BV	**1977** Kalmar Varv A/B—Kalmar (442) 96,02 5,501 85,02 14,01 6,23 1 dk	**M Tanker** Oil Chemical 21 Ta ER L.3 570	Vee Oil 4SA 12Cy. 280 × 320 sc. shaft 2 880bhp (2 148kW) Alpha-Diesel A/S Gen 3 × 297kW 1 × 192kW 220V 60Hz a.c. Fuel 204,0t (hvf)
7024524 FPFH Esd Gc Pfd Rdr RT	**CASTOR 02** ex Alcyon-78 ex Alexandre Rougier-77 **Serra Freres Entreprises Maritimes** Toulon France	**422** 114 350	BV	**1970** Ch. & At. de la Perriere—Lorient (363) 44,76 11,36 1,499 42,02 11,31 2,49 B 3,4 F 5,2 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Stern doors	2 Vee Oil 4SA each 12Cy. 150 × 720bhp (537kW) Soc. des Moteurs Baudouin Gen 2 × 42kW 220V 50Hz a.c. Fuel 58,5t (d.o.)
5065938 SV2695 1716	**CASTORIA** ex Esso Montereau **Greek Tankershipping Co. Ltd.** Piraeus Greece	**120** 67 224	(HR)	**1932** ....Le Havre 38,56 5,03 2,337 4,98 R	**M Tanker**	Oil 6Cy. 160bhp (119kW) E made— fitted- Davey, Paxman & Co. Ltd. Fuel (d.o.)
5065964 EEHW 7067 Esd RT	**CASTRELOS** ex Clavelina **Jose Luis Barreras Bolivar y otros** Vigo Spain	**152** 75 77		**1949** Hijos de J. Barreras S.A.—Vigo 27,54 6,38 3,328 6,33	**Wood M Fishing** Side-fishing 1 Ho 9,1	Oil 4SA 6Cy. 260 × 350 450bhp (336kW) Hijos de J. Barreras S.A. Fuel 35,0t
6521094 SV4578 6570 Df Esd Rdr RT	**CASTRO** ex Norsklint-78 **Handax Maritime Co. Ltd.** Piraeus Greece	T.Mk **500** 320 1 165 **1 225** 872 2 174	✠**100A1** SS 1/79 Ice Class 2 ✠**LMC** EL o 1⅜"SQ FN 1161	**1965**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (273) 73,13 11,23 3,720/5,320 67,72 11,00 6,15 Ba 13,8 F 10,7 2 dks rf 127 4BH WB412t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz
5065976 EAGS 93	**CASTROPOL** ex Amapola **Francisco Diaz Martinez** El Ferrol Spain	**190** 104 280		**1953** Ast. Gondan—Figueras 32,97 7,88 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 343 × 406 170bhp (127kW) .... Fuel 5,0t (d.o.)

CASUAL ex Mar Uno-81 **Marone Fisheries Ltd.** Plymouth United Kingdom	**207** 115 —	**✠100A1** trawler **✠LMC**	SS 6/81 EL (c) i FN 316	**1960**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (101) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) ✠ NE made64 fitted8/74 N.V. Werkspoor Amsterdam
CASUARINA ex Lupita Castro-80 ex Dora Horn-68 **Steeple Maritime Co. Ltd.** Limassol Cyprus	T.Mk **403** 171 578 **756** 441 876		GL	**1958** J. J. Sietas Schiffswerft K.G. —Hamburg (443) 59,82 9,25 3,328/4,011 52,02 5,64 F 9,8 2 dks	**M General Cargo** Ref Ice strengthened In.878 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 11,5kn
CAT BIRD **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**138** 49 —		NV (AB)	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (87) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
CAT ISLAND **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —			**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 600bhp (448kW) .... Fuel (d.o.)
CAT' SASS **Hagen Enterprises Inc.** United States of America	**102** — —			**1980** Desco Marine—St. Augustine, Fl 22,28 .... 1 dk	**Wood M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 415bhp (310kW) Caterpillar Tractor Co. Peoria, Illinois
CATALAN ex Ker-Ysa-63 **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**210** 47 —			**1948** Bath Iron Works Corp.—Bath, Me (306) 35,84 6,86 6,81 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 330 × 600 600bhp (448kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 46,5t (d.o.) 10kn
CATALINA DEL MAR **Contenemar S.A.** Bilbao Spain	**1 259** 893 1 900		GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (155) 77,02 4,541 69,02 11,76 5,26 F 6,1 1 dk	**M General Cargo** 1 Ho 51,2 ER 1 Ha (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 1 250bhp (933kW) Deutz Hijos de J. Barreras S.A. Vigo 11,25kn
CATALINA LLABRES ex Bahia de Coruna-73 **Trans-Balear S.A.** Palma de Mallorca Spain	**390** 235 566	✠Classed LR until 5/74	BV	**1966**-12 Astilleros del Talleres—Santander (42) 48,95 8,54 3,252 43,59 8,51 3,61 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 dr geared to sc. shaft 620bhp (463kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. 12kn
CATALINA TRADER **S. W. Mifflin Ltd.** St. John's, Nfl. Canada	**148** 104 203			**1946** J. T. Johnson—Catalina, Nfl. 32,01 7,01 3,963 6,96 1 dk	**Wood M General Cargo** 2 Ho 10,3 6,1 2 Ha (3,6 × 2,1) (1,8 × 1,5) 2W Der 2(3-4)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) NE 63 General Motors Corp. Detroit, Mi Gen 2 32V d.c. Fuel 1,0t (d.o.) 8,5kn
CATALKAYA **Izmir Liman** Izmir Turkey	**100** — —			**1979** Denizcilik Bankasi T.A.O.—Izmir (28) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
CATAMARAN **Transbordadores de Vigo S.A.** Vigo Spain	**344** 249 94		BV	**1967** Ast. Construcciones S.A.—Vigo (69) 30,15 10,77 3,068 25,02 10,72 3,71 1 dk	**TM Ferry** Twin Hull 500P	2 Oil 4SA each 5Cy. 210 × 300 720bhp (537kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 9kn
CATAMARCA ex Asopos-74 ex Koberg-72 ex Jalinga-67 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**34 073** 24 609 64 767	**100A1** oil tanker **LMC**	SS 9/76 EL wt $3\frac{5}{16}$"SQ FN 10946 (NV)	**1964** Kieler Howaldtswerke A.G.—Kiel (1131) 236,23(BB) 32,31 12,637 225,00 32,26 16,39 P 41,2 F 20,8 1 dk rf 102 10BH WB15077t incl. 11048t in clean ballast tanks DTf1924t	**S Tanker** 13 Ta ER L.(oil) 63 036 Der 2(10) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) Kieler Howaldtswerke A.G. Kiel 2 WTB 810lbf/in² (5,5bar) Spt 745lbf/in² (5,1bar) sg 142lbf/in² (0,9bar) Gen 2 × 700kW 1 × 150kW 440V 60Hz a.c. 16,25kn
CATAMARCA II **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 236** 4 066 — **10 229** 6 451 15 489	**✠100A1** strengthened for heavy cargoes DTf vegetable oil **✠LMC** **✠Lloyd's RMC**	SS 3/80 **UMS** EL Ct $2\frac{3}{8}$"U2 FN 4634	**1976**-6 A.G. "Weser" Seebeckwerft —Bremerhaven (994) 149,79(BB) 21,04 8,173/9,253 139,25 21,01 12,27 F 12,5 2 dks, 3rd dk in No. 5 hold rf nil DK SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 462 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5kn
CATANO **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 77 127		AB	**1965** Equitable Equipment Co. —Madisonville, La (1366) 29,14 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)

7624893	**CATARMAN** **Trans-Asia Shipping Lines Inc.** Philippines	**320** — 450	AB (Class cont.)	**1979** Sandoval Shipyards Inc.—Navotas (7511) 39,02 9,15 2,82	**TM Landing Craft**	2 Oil geared to sc. shafts 480bhp (358kW) Yanmar Diesel Engine Co. Ltd.
7800447 YVBN Df Esd Gc Rdr RT	**CATATUMBO** **Instituto Nacional Canalizaciones (INCANAL)** Puerto Cabello Venezuela	**7 200** 4 181 10 115	✠**100A1** hopper dredger ✠**LMC** EL Z 525,5/54,0U2 FN 3421	**1978**-12 IHC Smit B.V.—Kinderdijk (CO1108) 120,30 19,74 8,052 111,99 19,70 10,85 F 9,5 1 dk rf nil 4BH WB117T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 6 000	2 Oil 4SA each 6Cy. 370 × 400 to sc. shafts 6 600bhp (4 924kW) Kloeckner Humboldt Deutz Gen 3 × 320kW 1 × 106kW 450V 60Hz a.c. Thw. thrust propeller fwd
5066097 WAHO 248116 Df Esd Gc RT	**CATAWBA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (706) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5066126 373413 Df	**CATELI** **Antillean Coastal Traders Ltd.** Road Harbour British Virgin Islands	**400** 217 564	✠Classed LR until 5/7/79	**1951**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (719) 48,90 8,21 3,169 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (280kW) Appingedammer Brons Fuel 44,5t
7922623 EFDS Df Gc Rdr RT	**CATERINA** **Maritima Petrolquimica S.A. (MARPETROL)** Sevilla Spain	**9 890** 6 107 15 456	✠**100A1** chemical tanker Type C in association with an approved list of cargoes ✠**LMC** EL Dt 556,5/54,0U3 FN 4650	**1981**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (236) 149,59(BB) 21,42 8,851 134,02 21,39 13,31 P 26,0 F 14,4 1 dk rf nil 9BH WB5367T incl. DTf1240T Nos. 4 & 6 STs 3139T	**M Tanker** Oil Chemical 11 Ta ER L.20 369	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 588kW) Ast. Espanoles S.A. Sestao Wo AuxB (Comp) 6,5kgf/cm^2 (0,6bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c. Fuel 102,0t (d.o.) 642,0t (hvf)
6714495 ILIB 668 Esd Rdr RTm/h/v	**CATERINA TOMACELLI** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 273** 715 2 420	RI (AB)	**1967** Cant. del Mediterraneo—Genova (203) 83,52 13,39 4,319 76,00 13,14 5,01 1 dk	**TM Tanker** Oil Chemical 9 Ta ER L.(oil) 2 880	2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 641kW) N.V. Werkspoor Gen 2 × 43kW 1 × 19kW 220 2 Controllable pitch propellers Fuel 217,5t (d.o.)-7,5pd
6727909 3ENI 1038 6-NY Df Esd Gc Pfd Rdr RTv	**CATHARINA** ex Japan Wisteria-81 **Sovereign Navigation Corp. Ltd.** Panama Panama	**56 311** 40 217 96 512	NK	**1967** Kure Zosensho—Kure (155) 253,02 38,99 14,479 244,00 38,89 20,58 F 18,6 1 dk rf 51	**M Ore/Oil Carrier** 4 Ho 11 Ta ER G.53 173 L.(oil) 119 313 HeCls. BC 8 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 9Cy. 900 × 1550 21 600bhp (16 114kW) Ishikawajima Harima Heavy Ind. (I.H Gen 2 × 600kW 450V a.c. Fuel 6 983,5t-79,5pd
7937848 PDJR 1 Esd Rdr RT	**CATHARINA** **J. & W. Melissant** Goedereede Netherlands	**301** — —		**1974** Gdynska Stocznia Remontowa —Gdynia 36,61 35,26 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 300 × 550 1 760bhp (1 313kW) N.V. Smit-Bolnes
7325318 PDJY 28 Df Esd Rdr RT	**CATHARINA HELENA** **L. Bruin** Scheveningen Netherlands	**127** — —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (228) 26,19 2,642 23,40 6,46 3,26 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (597kW) Kloeckner Humboldt Deutz
5186861 6LOO JS4000-A1141 Df Esd Gc Pfd Rdr RT	**CATHARINE** ex Kiku Maru No. 10-76 **Young Poong Deep Sea Fisheries Co. Ltd.** Inchon South Korea	**239** 132 —	KR	**1962** Niigata Eng. Co. Ltd.—Niigata (338) 41,89 7,40 36,99 7,37 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (485kW) Niigata Eng. Co. Ltd. Gen 1 × 64kW 225V a.c. Fuel 139,0t
7320368 D5IU 6351 Df Esd Gc Pfd Rdr RTm/h/v	**CATHAY SEATRADE** ex Lili Billner-78 **Perry Shipping Ltd.** Monrovia Liberia	**32 027** 24 685 64 620	NV	**1973** Oresundsvarvet A/B—Landskrona (239) 224,06(BB) 32,29 13,101 214,10 32,24 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 15,9 ER G.76 815 B.72 759 1 Ha (stl) (16,1 × 11,5) 6 Ha (stl) (each 16,1 × 13,4) ER	Oil 2SA 9Cy. 750 × 1600 17 100bhp (12 757kW) A/B Gotaverken Gen 3 × 516kW 440V 60Hz a.c. Fuel 481,5t (d.o.) 2 736,0t (hvf)-6
5090476 SXMR 6764 Df Esd Gc Pfd Rdr	**CATHERINE** ex Stolt Catherine-79 ex Stolt Aegean-78 ex Stolt Gemini-73 ex Dioskurol-69 **Explorer Maritime Inc.** Piraeus Greece	**13 103** 8 023 —	✠**100A1** M 2/80-6mos oil & chemical tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5564	**1960**-6 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (229) 170,69 22,00 9,767 163,07 21,90 12,22 P 34,8 B 11,6 F 21,7 1 dk rf 102 18BH WB374t	**M Tanker** Oil Chemical 36 Ta ER L.28 031 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Brodogradiliste "Uljanik" 2 AuxB 180lbf/in^2 (1,2bar) WTAuxB 180lbf/in^2 (1,2bar) Fuel 1 829,0t-35,5pd
5424811 5B2523 373874 Df Esd Gc Rdr RTm	**CATHERINE** ex Helena Star-77 ex Isa Bianca-73 ex Mont Joly-71 ex Cristobal-63 ex Nicarao-61 **Magnate Shipping Co. Ltd.** Seahorse Shipping Co. S. A. Limassol Cyprus	T.Mk **2 271** 1 216 — **3 457** 1 991 —	BV (RI) ✠Classed LR until 2/66	**1957**-4 Atlas Werke A.G.—Bremen (394) 107,91 14,53 6,173/7,030 99,95 14,51 8,97 F 24,7 2 dks RW rf 152	**M General Cargo** Ref 6P 4 Ho 15,3 23,0 16,7 17,5 G.7 386 B.6 857 4 Ha (8,3 14,0 10,5 9,8 × 6,0) 10W Der 1(30) 1(15) 4(10) 6(5)	2 Oil 4SA each 9Cy. 400 × 600 hydroflex coupling & sr gearing shaft 3 800bhp (2 835kW) Masch. Augsburg-Nuernberg (MAN Gen 1 × 160kW 1 × 120kW 1 × 95kW 220V d.c. Fuel 354,5t (d.o.)

CATHERINE ANN ex Glory River-81 **Catherine Ann Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**11 134** 7 597 18 939	AB	**1977** Korea SB. & Eng. Corp.—Busan (1005) 154,34(BB) 22,84 9,214 146,01 22,79 12,53 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.23 108 B.22 173 4 Ha (stl) (17,2 20,2 20,2 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Hitachi Zosen Japan Gen 3 × 272kW a.c. Fuel (hvf) 17kn
CATHERINE ANN No. 1 **Connors Brothers Ltd.** Caraquet, N.B. Canada	**136** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,12 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
CATHERINE ANNE **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,56 1 dk	**M Fishing** Side Trawler 1 Ha (1,5 × 0,9)	Vee Oil 4SA 12Cy. 150 × 150 430bhp (321kW) Soc. des Moteurs Baudouin Marseille Fuel 39,5t (d.o.) 10kn
CATHERINE DENISE ex Senzan Maru No. 7-80 **Conbros Shipping Corp.** Manila Philippines	**1 008** 521 1 700	(NK)	**1969** Kanda Zosensho K.K.—Kure (136) 68,51 10,83 4,979 63,02 10,80 5,52 P 15,9 F 9,5 1 dk	**M General Cargo** 1 Ho ER G.2 058 B.1 887 1 Ha (33,1 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 350 × 520 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW a.c. Fuel 74,0t-4,5pd 11kn
CATHERINE F. ex Dagmar Barsoe-79 ex Fannik-77 ex Herbert-75 ex Concordia E-74 ex City of Limerick-71 Launched as Concordia **Catherine F. Corp. Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 320 1 250	(GL)	**1969** C. Cassens Schiffswerft—Emden (90) 70,08 12,04 3,810 63,99 11,99 5,97 F 4,0 2 dks	**M General Cargo** 1 Ho ER G.2 407 B.2 265 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 65kW 1 × 20kW 312/400V 50Hz a.c. Fuel 65,0t (d.o.) 13kn
CATHERINE FOSS ex Pacific Master-69 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**119** 81 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 24,54 7,78 3,658 22,38 7,62 4,27 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 216V 60Hz a.c. Fuel 87,5t 11kn
CATHERINE H **Coastal Trading Corp.** Galveston, Tx United States of America	**122** 83 —		**1968** Sea Hoss Marine Ways Inc. —Freeport, Tx *23,23* 6,76 3,26 1 dk	**M Fishing**	Oil 425bhp (317kW) U.S.A.
CATHERINE L **Elsolas Inc.** Piraeus Greece	**16 285** 11 887 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (433) 182,00 22,92 10,669 167,80 22,86 14,71 P 26,9 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 15kn
CATHERINE L. BROWN ex Laura Goulart ex Caroline & Mary **Janet E. Curley** Bath, Me United States of America	**144** 98 —		**1919** J. F. James & Sons—Essex, Ma *33,23* 7,65 3,41 1 dk	**Wood M Fishing** Side Trawler	Oil 400bhp (298kW) U.S.A. Fuel (d.o.)
CATHERINE LOUISE R. **Hampshire Shipping Ltd.** Lunenburg, N.S. Canada	**139** 87 —		**1961** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,07 27,56 7,01 3,03 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Detroit, Mi
CATHERINE MARU ex Tensei Maru-79 **Okeanos (Panama) S.A.** Panama Panama	**2 948** 1 873 5 116	NK	**1967** Tsuneishi Zosen—Numakuma (171) 101,91 15,04 6,376 94,11 15,02 7,70 P 18,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 611kW) Mitsubishi Heavy Industries Ltd. Hiroshima Gen 2 × 180kW 445V a.c. Fuel 389,0t-11,0pd 13,5kn
CATHERINE SCHIAFFINO **Societe d' Armement et de Navigation Charles Schiaffino** Sete France	**1 583** 743 2 401	BV	**1978** Tokushima Zosen Sangyo —Komatsushima (530) 108,64 4,982 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Vehicles 12bth P Stern door/ramp 2 Ho ER B.11 479 HeCls. B TEU 150 C.Ho 50/40' C.Dk 25/40'	Oil 4SA 8Cy. 400 × 460 5 200bhp (3 879kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 400kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 75,0t (d.o.) 328,0t (hvf)-17,5pd 15,75kn
CATHERINE TIDE ex Lady Catherine-75 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**470** 106 762	BV	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (812) 48,49 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 2 600bhp (1 940kW) N.V. Werkspoor Amsterdam 14kn

8000525 ELBH6 7065 Df Esd Gc Pfd Rdr RT	**CATHERINE VENTURE** **Dearne Shipping Ltd.** Monrovia Liberia	**59 396** 46 811 129 047	100A1 Class Contemplated FN 16451	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1229) 263,02(BB) 16,480 253,02 42,21 22,81 1 dk	**M Bulk Carrier** Mchy.aft G.141 604	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 726kW) Mitsui Eng. & SB. Co. Ltd.
7808138 636551 Rdr RT	**CATHLAMET** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**2 453** 1 733 1 910	AB (Class cont.)	**1981** Marine Power & Equipment Co. Inc. —Seattle, Wa (346) 100,13 23,98 4,725 96,78 23,93 7,17 2 dks	**M RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 229 geared to sc. shaft 5 000bhp (3 730kW) General Electric Co. 1 Controllable pitch propeller aft
6608684 WX5021 501564 Df Gc Pfd Rdr RTm/v	**CATHLEEN E. MORAN** **Moran Towboat Corp.** Wilmington, De United States of America	**296** 201 454	AB	**1965** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-254) *30,85* 8,69 4,715 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 2 reduction geared to sc. shafts General Motors Corp. Gen 2 × 75kW 450V 60Hz a.c Fuel 184,0t (d.o.)
6917956 3ESF Df Esd Gc Rdr RTm/h/v	**CATHRIN** ex Franzisca Drescher-78 ex Wahehe-77 ex Ede Sottorf-75 **Kap Shipping Ltd.** Panama Panama	T.Mk **3 070** 1 601 5 300 **5 579** 3 771 7 244	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (466) 124,49 17,68 6,300/7,551 114,00 17,58 10,80 2 dks	**M General Cargo** 3 Ho 20,4 26,5 30,0 ER G.11 011 B.10 592 3 Ha (stl) (12,5 × 8,0) (19,6 19,6 × 12,8)	Oil 4SA 16Cy. 380 × 400 5 990bhp (4 469kW) Kloeckner Humboldt Deutz Gen 2 × 320kW 1 × 90kW 380V 50Hz a.c. Fuel (hvf)
6706022 VC5738 323829	**CATHY AND SUSIE** **E. E. P. Holdings Ltd.** Shelburne, N.S. Canada	**162** 100 —		**1966** W. C. McKay & Sons Ltd. —Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 7Cy. 133 × 184 560bhp (418kW) Fairbanks Morse & Co.
7323877 WYZ8 178 542406	**CATHY ANN** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
5312226 Df Esd Gc RT	**CATHY LYNN** ex Santa Helena-65 **Manuel A., Manuel & Mary J. Silva**	**499** 212 —		**1947** Avondale Marine Ways Inc. —Avondale, La (210) 9,30 38,49 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 405 × 510 1 050bhp (783kW) Enterprise Eng. & Foundry Co. San
5068887 VC2665 197522 RT	**CATHY McALLISTER** ex Charlie S.-75 **McAllister Towing & Salvage Ltd.** Montreal Canada	**225** 94 —		**1954** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (601) 31,04 7,95 2,972	**M Tug**	Oil 12Cy. 220 × 265 General Motors Corp.
7730549 560694	**CATHY R.** **Houston Contracting Co.** Houston, Tx United States of America	**107** 72 —		**1974** ....Amelia, La *17,38* 6,71 2,44 1 dk	**M Tug**	Oil
7520358 WYP4 159 553143	**CATHY REE** **Ella Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (865kW) General Motors Corp., Detroit D Allison Div.
5375826 OYMZ	**CATO** ex Valkyr-66 ex Walkure-58 ex Goede Hoop II **Poul Jensen** Norresundby Denmark	**199** 98 235	GL	**1916** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge 36,43 6,58 2,744 6,56 2,98 P 6,4 F 1,9 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.396 2 Ha (7,4 8,3 × 3,5) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 200bhp (149kW) NE 63 Alpha-Diesel A/S Fuel (d.o.)
5066322 350386 Esd RTm	**CATO** **Cato Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,71 2,439 3,31 rf nil	**M Fishing** Side-fishing 2 Ha (stl) (each 1,3 × 1,0) ER Der 1(1,5)	Oil 4SA 8Cy. 420bhp (313kW) Schwermasch. Karl Liebknecht Gen 1 × 20kW 380V 50Hz a. 1 × 16kW 1 × 12kW 22 Controllable pitch propeller Fuel 21,5t (d.o.)
7351422 INRC 28 Esd Rdr RT	**CATONE** **Giovanni Asaro** Mazara del Vallo Italy	**195** 90 —		**1974** Cant. Nav. M. Morini & C.—Ancona (143) 32,97 7,01 2,794 25,00 6,99 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 600bhp (448kW) Masch. Augsburg-Nuernberg (M
7105342 EGLC Df Esd Rdr RT	**CATORCE MARU** ex Imperial XIV-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (52) 25,91 7,01 2,985 22,99 6,99 3,92	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 210 × 300 sr ge shaft 660bhp (492kW) Naval-Stork-Werkspoor S.A.
6506159	**CATRIEL** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**200** — —	✠	**1965**-12 Ast. y Varaderos Sanchez—San Fernando 26,01 6,38 6,33 RW	**S Tug**	C 2Cy. 325 & 620 × 450 Christiansen & Meyer Fuel (o.f.)

CATRIN ex Listerland-74 ex Kisa-57 ex Billerud-44 ex Jossefors **Teredo Maskin A/B** Sodertalje Sweden	**319** 208 457	BV	**1907** Eriksbergs M/V A/B—Goteborg (137) 39,98 6,89 3,404 37,60 6,84 3,71 1 dk R len 47	**M General Cargo** 1 Ho ER G.623 B.566 2 Ha (each 5,2 × 3,2) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 320 × 370 300bhp (224kW) NE 47 A/B Skandiaverken Lysekil Fuel 14,0t-1,5pd 8,5kn
CATRINA WESTON **Mardorf Peach & Co. Ltd.** London United Kingdom	**429** 262 645	✠**100A1** SS 7/80 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 534	**1971**-12 Gebr. E. & M. Coops—Hoogezand (257) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 31,0 ER G.928 B.876 1 Ha (stl) (24,1 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 320bhp (239kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 3kW 240V d.c. Fuel 25,5t (d.o.) 9kn
CATRIONA B **Catriona Pty. Ltd.** *Sydney, N.S.W.* Australia	**115** 80 —		**1962** Southern Cross Shipyard Pty.—Perth, W.A. (112) 22,86 6,15 2,591 6,10 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 3,9 4 Ha (each 1,2 × 0,9) Der 1(2)	Oil 4SA 8Cy. 165 × 184 240bhp (179kW) Bergius Co. Ltd. Glasgow Gen 1 × 60kW 1 × 12kW 415V 50Hz a.c. Fuel (d.o.)
CATRIONA OF KISHORN **Howard Doris Ltd.** Glasgow United Kingdom	**113** 55 12	✠**100A1** SS 4/81 Loch Kishorn & Loch Caron service with occasional voyages to Kyleakin ✠**LMC** EL (C) $\frac{1}{2}$"U2 FN 160	**1976**-7 McTay Marine Ltd.—Bromborough (19) 19,97 6,43 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7T	**TM Crewboat** 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (522kW) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 2 × 1,25kW 24V d.c. 10kn
CATTLE KING ex Miranda-81 ex Jamaica Producer-81 **Cattle Purcell Express Shipping Corp. of Liberia** Pateras Brothers Ltd. Panama Panama	**5 870** 3 111 5 182	✠**100A1** SS 7/81 ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3078	**1962**-6 Lithgows Ltd.—Port Glasgow (1144) 121,01 17,07 7,411 112,17 17,00 10,44 P & B 43,6 F 17,1 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 conv Ref. General Cargo 81 Coll BH to U dk 5 to 2nd dk WB1088t	**M Livestock Carrier** 12bth P 4 Ho 24,0 19,0 ER 21,3 22,8 4 Ha (stl) (8,2 8,3 × 5,4) ER (8,3 8,3 × 5,4) Cr 4(3) Der 4(12) 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer D. Rowan & Co. Ltd. Glasgow AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) Gen 4 × 250kW 220V d.c. Fuel (hvf)
CATTLEYA **Northern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 267 807	✠**100A1** SS 12/80 oil tanker ✠**LMC** **UMS** **IGS** EL D• 4$\frac{1}{2}$"U3 FN 25789	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (7412) 344,13(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270t incl. clean ballast tanks 35460t	**S Tanker** pt higher tensile steel 21 Ta ER L.(gas) 322 292 L.(oil) 322 292 Der 2(20)	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) General Electric General Electric Co. Lynn, Ma 2 WTB 75kgf/cm^2 (7,3bar) Spt 513°C 65kgf/cm^2 (6,3bar) hs2761,0 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 259,0t (d.o.) 11 029,0t (hvf) 15,5kn
CATTLEYA **Orient Leasing Co. Ltd. & Iyo Kosan K.K.** Uwajima, Ehime Pref. Japan	**9 654** 6 240 16 613	NK	**1976** Kochi Jukogyo K.K.—Kochi (896) 141,69 21,85 9,094 133,74 21,81 12,20 P 26,0 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 300kW a.c. Fuel 1 255,0t-25,5pd 14kn
CATTLEYA ex South World-77 **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 768** 2 533 6 415	KR NK	**1973** Imabari Zosen—Imabari (300) 105,42 16,36 6,833 98,61 16,31 8,39 P 19,9 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho ER G.8 373 B.7 759 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 529,5t 12,5kn
CATTLEYA ex Gitte Henning-81 **Arne Johannes Pedersen P/R** Esbjerg Denmark	**166** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (217) 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
CATTLEYA ACE ex Izumi-79 **C. I. Ace (Panama) Inc.** Fuji Steamship Co. Ltd. Panama Panama	**2 525** 1 823 5 776	NK	**1978** Geibi Zosen Kogyo—Kure (278) 98,00 17,05 6,414 89,92 17,01 7,22 P 57,3 F 10,1 1 dk	**M General Cargo** Mchy.aft G.8 109 B.7 423 Der 1(20) 2(15)	Oil 4SA 6Cy. 430 × 650 3 300bhp (2 462kW) Makita Diesel Co. Ltd. Takamatsu 12,25kn
CATTLEYA MARU **Tokai Kisen K.K.** Tokyo Japan	**2 210** 1 105 466		**1969** Taguma Zosen—Innoshima (73) 83,90 13,03 3,709 77,02 13,01 5,72 3 dks RW	**TM Ferry** 2391P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 5 200bhp (3 879kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 228kW Thw. thrust propeller fwd Fuel 100,5t 17kn
CATUMBELA ex ST 487 Lobito Angola	**137** 4 —		**1944** J.K. Welding Co. Inc.—Brooklyn, NY (80) 24,54 7,27 3,048	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
CAUCASUS MARU **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**45 502** 28 096 76 930	NK	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (933) 237,73(BB) 36,05 13,402 226,02 36,00 19,11 F 18,6 1 dk	**M Ore/Oil Carrier** L.(oil) 93 373 Ore 40 648 2 Ha (stl) (each 12,0 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V a.c. Fuel 5 728,5t-73,5pd 16,25kn

7430670 GVHU 366156 Df Esd Gc Pfd Rdr RT	**CAUSEWAY** **Causauna Shipping Co.** Newgate Shipping Co. Ltd. London United Kingdom	**35 771** 25 454 60 740	**✠100A1** CS 4/81 **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 10742 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (887) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 23,3 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 801kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 WTAuxB (o.f.) 7kgf/cm^2 (0,6bar) WTAuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 600kW 440V 60Hz a.c.
7503441 HO3586 9191-L Df Esd Gc Pfd Rdr RT	**CAUSEWAY ADVENTURER** ex Seaforth Adventurer-78 ex Stad Spring-78 ex Safari West-77 **Causeway Shipping (Panama) S.A.** Land & Marine & Salvage Contractors South Africa (Pty.) Ltd. Panama Panama	T.Mk **469** 118 593	**100A1** SS 10/81 tug Ice Class 1C **LMC** EL K 1$\frac{1}{8}$"U2 FN 680 (NV)	**1977** Fulton Marine N.V.—Ruisbroek (7100) 45,01 12,70 4,706 38,00 11,99 5,90 F 18,3 2 dks rf 1118 3BH WBnil	**TM Tug** Anchor-handling Salvage Fire-fighting 2bth P Mchy.aft	2 Vee Oil 4SA each 16Cy. 229 × geared to sc. shafts Alco Engine Div. of White Industr Power Inc. Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
6818459 HO3577 9162-L Df Esd Pfd Rdr RT	**CAUSEWAY SALVOR** ex Agulhas-78 ex Atlantic Shore-76 **Causeway Shipping (Panama) S.A.** Land & Marine & Salvage Contractors South Africa (Pty.) Ltd. Panama Panama	**499** 180 774	**✠100A1** SS 9/77 **✠LMC** EL J 1$\frac{1}{8}$"U2 FN 695	**1968**-8 N.V. Ijsselwerf—Rotterdam (136) 51,08 11,26 3,798 45,57 11,00 4,25 F 16,5 1 dk rf 127 NS 3BH WB345t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 222 × 292 reduction geared to sc. shafts 2 400bhp (1 790kW) Lister Blackstone Marine Ltd. Gen 2 × 125kW 1 × 60kW 220 Bow jet pump
5066413 VTLK 1042 Esd	**CAUVERY** **Madras Port Trust** Madras India	**2 145** 765 —	IRS ✠Classed LR until 21/9/79	**1961**-9 Orenstein Koppel & Luebecker—Luebeck (565) 86,31 14,51 4,420 80,02 14,36 5,92 F 13,2 1 dk RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Hopper 1500T Mchy.aft Hopper 850 1 sandpump 570kW (765bhp)	C 4Cy. (2) 300 & (2) 600 × 600 1 860ihp (1 388kW) Christiansen & Meyer Fuel 193,0t (o.f.)
5112171 SXPD 4283 Df Esd Gc Rdr	**CAVACO** ex Hawkstone-72 ex Falkenstein-71 **Cavaco Shipping Co. S.A.** Mayamar Marine Enterprises Piraeus Greece	**5 239** 3 079 7 685	(GL)	**1953** H. C. Stuelcken Sohn—Hamburg (812) 132,14 16,06 7,671 120,02 16,01 9,71 P 24,4 B 12,5 F 18,9 2 dks H 10,1	**D-E General Cargo** CSD 2P 3 Ho 24,0 31,4 24,4 ER G.11 351 B.10 643 3 Ha (stl) (11,4 18,9 16,5 × 7,0) ER 10W Der 1(25) 10(3-5)	4 Oil 4SA each 8Cy. 385 × 580 5 600bhp (4 178kW) driving 4 1 150kW 3 000V a.c. connected motors each of 4 650shp (3 469 & geared to sc. shaft Maschinenbau Kiel A.G. Gen 2 × 140kW 220V 50Hz a.c. Fuel 603,5t (d.o.)
5264326 ELXJ 701 Df Esd Gc Rdr RTm/v	**CAVALA** ex Ore Convey-69 **Self-Unloaders S.A.** Papachristidis Maritime Inc. Monrovia Liberia	**16 015** 9 682 31 137	AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (47) 199,65 27,54 9,945 190,51 27,44 14,10 P 37,5 F 25,0 1 dk rf 76	**S Ore Carrier** 4 Ho 22,8 35,6 35,6 35,6 ER G.16 447 11 Ha (stl) (5,9 5,9 5,9 × 3,0) (10,9 10,9 10,9 10,9 10,9 10,9 10,9 10,9 × 5,9) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) E made42 General Electric Co. Schenec Gen 1 × 1000kW 2 × 800kW 440V 60Hz a.c. Fuel 2 640,5t (o.f.)
5066451 WG2537 269416 Gc Pfd Rdr RT	**CAVALIER** **Elkton Curtis Bay Co.** Wilmington, De United States of America	**242** 119 —		**1954** Equitable Equipment Co.—Madisonville, La (800) 32,01 8,26 4,334 29,72 8,23 4,70 1 dk BK 127	**D-E Tug**	2 Oil 4SA each 317 × 330 driving connected to 1 elec. motor & sc E made43 fitted55 American Locomotive Co. Schenec Fuel 78,0t
7505970 WYP7 373 570693 Df Esd Gc Pfd Rdr RT	**CAVALIER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (214) 11,13 5,160 39,20 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × General Motors Corp. Electro-Motive Div. Gen 2 × 90kW a.c. Fuel (d.o.)
7314711 Esd Pfd Rdr RT	**CAVALIER** **J. Macpherson, I. Macpherson & W. Davidson** Caley Fisheries Group United Kingdom	**110** — —		**1973** Campbeltown Shipyard Ltd.—Campbeltown (014) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (369kW) Mirrless Blackstone Ltd.
7519012 5LCF 5970 Df Esd Gc Pfd Rdr RT	**CAVALIER BULKER** **Mediterranean International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 251	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4543) 182,23 11,281 172,19 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 11 200bhp (8 355kW) Hitachi Zosen Sakurajima Wor
5058911 ILAZ 930 RT	**CAVALLARO V** ex Calyx-75 **Raffaello Rizzuto** Palermo Italy	**347** 236 561	RI	**1952** Cant. Nav. Apuania—Marina di Carrara (41) 42,40 8,11 3,645 37,50 8,06 3,97 P 10,1 F 3,4 1 dk	**M General Cargo** 1 Ho G.680	Oil 4SA 7Cy. 265 × 410 350bhp (261kW) S.A. Ansaldo Fuel 21,5t

CAVALLO **Federal Commerce & Navigation (1974) Ltd.** Seaforth Fednav Ltd. Newcastle, N.B. Canada	T.Mk **5 108** 1 781 7 363	✠**100A1** SS 12/80 Ice Class 3 ✠**LMC** **UMS** EL C† 550,0/60,0U2 FN 4710	Cmd.**1981**-1 **1979**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1339) 147,17(BB) 22,53 6,862 131,02 22,00 13,95 B 12,8 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2360T incl. DTf47T & ST (heeling) in hold 879T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 440 C. 440/20' incl. 20 ref C.		2 Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shafts 14 600bhp (10 892kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 8kgf/cm² (0,7bar) 2 AuxB (ex.g) & htr 10,5kgf/cm² (1,0bar) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 120,0t (d.o.) 1 009,0t (hvf) 18kn
CAVALLY ex Rinkenis-75 ex Dirk Von Minden-70 ex Mari-68 ex Hoegh Mari-68 ex Mari-67 **Conwa Navigation Co. Ltd.** Limassol Cyprus	**1 973** 1 125 — **3 174** 1 965 4 741	GL	**1966** VEB Schiffswerft "Neptun"—Rostock (489) 107,93 14,25 5,530/6,503 97,74 8,46 P 19,9 RQD 40,3 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 881 B.6 229 2 Ha (stl) (22,7 24,6 × 7,4) ER Cr 1(50) 1(20) 2(8)	CSD	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
CAVALLY **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**161** — 236	BV	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (173) 29,60 8,31 2,998 26,09 7,90 3,69 1 dk	**M Tug**		Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V d.c. Fuel 49,0t (d.o.) 12kn
CAVALRY **Academy Shipping Ltd. S.A.** Panama Panama	**4 827** 2 940 7 970	BV (Class cont.)	**1981** Iwagi Zosen K.K.—Iwagi (25) 116,13 7,201 108,01 18,01 9,02 1 dk	**M General Cargo**		Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 595kW) Mitsui Eng. & SB. Co. Ltd. Tamano
CAVE SAND **British Transport Docks Board** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 12/69	**1968**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.54) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)		2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 1 790bhp (1 335kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel 39,0t (d.o.) 10,5kn
CAVELIER DE LA SALLE **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**23 909** 13 461 39 587	BV	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (278) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Cr 4(20)		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 465,0t 15kn
CAVENCA III **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (497) 25,00 ... ... 1 dk	**M Fishing** Side Trawler		Oil Kloeckner Humboldt Deutz Koeln
CAVENCA IV **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (498) 25,00 ... ... 1 dk	**M Fishing** Side Trawler		Oil Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
CAVENCA V **Empresas Cavenca C.A.** Venezuela	**137** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (499) 25,00 ... ... 1 dk	**M Fishing** Side Trawler		Oil Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
CAVENCA VI **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (500) 25,00 ... ... 1 dk	**M Fishing** Side Trawler		Oil Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
CAVENDISH **Marber One Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**26 802** 14 031 29 528	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (267) 194,27 29,04 9,907 184,66 29,01 18,90 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) prismatic ER L.(gas) 40 213 Der 2(4) 2(2,5)	HeCls. B	Oil 2SA 6Cy. 900 × 1600 15 000bhp (11 190kW) Fiat S.G.M. Torino Gen 3 × 650kW 450V 60Hz a.c. Fuel 1 707,0t (hvf)-52,0pd 17,25kn
CAVO AZURO ex Portokalis Ilios-80 ex Orange Sun-67 **Mestos S.A.** Piraeus Greece	**906** 594 —	GL	**1959** J. J. Sietas Schiffswerft K.G. —Hamburg (448) 61,80 10,06 3,201 54,03 9,50 5,26 2 dks	**TM Ferry** Mchy.aft	—P	2 Oil 4SA each 8Cy. 250 × 350 1 440bhp (1 074kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
CAVO DORO ex Naias II-80 ex Leasowe-74 **Mestos S.A.** Piraeus Greece	**567** 311 —	✠Classed LR until 1/64	**1951**-11 Philip & Son Ltd.—Dartmouth (1225) 44,81 10,39 2,236 42,45 10,37 3,74 1 dk RW	**TM Ferry**	1342P	2 Oil 2SA each 8Cy. 265 × 345 1 280bhp (955kW) Crossley Bros. Ltd. Manchester Gen 2 × 50kW 220V d.c. Fuel 29,5t (d.o.) 12kn
CAVO SIDERO ex Piraeusburg-73 ex Casablanca-73 **Hercules Shipping Corp.** Piraeus Greece	**2 730** 1 612 4 240	GL	**1955** Orenstein Koppel & Luebecker —Luebeck (491) 93,68 13,54 7,074 84,99 13,49 8,41 P 18,6 F 8,0 2 dks RW	**M General Cargo** 4 Ho G.5 424 B.4 900 4 Ha (6,7 12,7 12,0 7,3 × 5,4) Der 4(3-5) 6(3)	CSD 8P	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 520bhp (1 880kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn

7026962 WY7643 522548 Df Esd Gc Pfd Rdr RT	**CAY W** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**197** 134 —	AB	**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (458) 47,22 3,379 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × reverse reduction geared to sc. 2 250bhp (1 679kW) Caterpillar Tractor Co. Gen 2 × 100kW Fuel 235,5t (d.o.)
5066530 6VGT 122 Df Esd Pfd RTm/v	**CAYAR** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**102** 29 —	BV	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (153) 25,20 7,07 2,909 22,03 6,71 3,33 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
7392335 EGWK	**CAYBU** **Antonio Cabrera Dios** La Coruna Spain	**246** 78 —	BV	**1975** Soc. Met. Duro Felguera—Gijon (107) 37,34 7,42 3,690 32,64 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 128,5t (d.o.)
6906696 ELAJ2 6870 Df Esd Gc Rdr RTm/h/v	**CAYENNE** ex Belouga-80 **Blackwater Shipping Corp.** Monrovia Liberia	T.Mk **4 413** 1 549 — **8 064** 4 511 6 594	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (264) 144,00(BB) 20,02 —/7,494 133,99 19,99 12,02 B 31,4 F 17,1 2 dks	**M General Cargo** Ref. 4 Ho 29,5 20,4 21,1 25,5 In.9 000 4 Ha (stl) (8,5 8,5 8,3 7,4 × 6,4) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 340kW) Soc. des Forges & At. du Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 660,0t (hvf)
7390636 WZD3 090 557223 Esd Rdr RT	**CAYMAN ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**194** 132 1 021	AB	**1974** American Marine Corp.—New Orleans, La (1116) 55,58 11,59 3,912 53,45 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × reverse reduction geared to sc. E made47 reconditioned & fitted General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.)
6622185 ZGCP 373740 Df Esd Gc Rdr	**CAYMAN SALVAGE MASTER** ex F.V. Hunt-78 ex Lt. Col. Ellery W. Niles ex Ellery W. Niles **Herbert Freer** Georgetown Cayman Islands (British)	**849** 334 —	AB	**1937** Pusey & Jones Corp.—Wilmington, De (1067) 4,477 49,69 10,67 5,26 2 dks rf 330 conv Minelayer 65 conv Cable-layer 77	**TD-E Salvage Ship**	2 Oil 4SA each 6Cy. 356 × 406 1 100bhp (821kW) connected to motors Winton Eng. Corp.
7941942 ZCPQ 399496 RT	**CAYMANIA C. I.** ex Gulfantic-81 **Grier Ltd.** Georgetown Cayman Islands (British)	**144** 102 —		**1980** Bayou Marine Builders Inc.—Bayou La Batre, Al 7,24 25,23 3,54 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7395272 YVFK Esd Rdr RT	**CAYO-SAL** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** Puerto Cabello Venezuela	**250** — 467 ✠	BV	**1976**-7 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (139) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.)
5066566 TPZA 7780 Df Esd	**CAYOLA** **Ecole de Peche et d'Apprentlssage Maritime** Fort de France Martinique (French)	**112** 35 —	(BV)	**1957** Ch. H. Boye—La Teste *22,32* 6,86 ... ... 1 dk	**Wood M Fishing** Training 1 Ha (0,9 × 0,7)	Oil 4SA 8Cy. 175 × 180 350bhp (261kW) Soc. Alsacienne de Const. Mec. Fuel (d.o.)
7422219 FZXQ Df Esd Gc Pfd Rdr	**CAYOLA II** **Group Antilles Guyane Formation Professionnelle Maritime** Fort de France Martinique (French)	**141** 49 —	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1220) 25,30 6,86 2,286 21,70 6,72 3,56 1 dk	**M Fishing** Training	Vee Oil 4SA 12Cy. 150 × 150 550bhp (410kW) Soc. des Moteurs Baudouin Fuel 41,5t (d.o.)
7928859 FPFJ CC54 4860 Df Esd Rdr RT	**CAYOLLE** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**222** 79 150	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/03) 34,02 8,01 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 280 reduction to sc. shaft 800bhp (597kW) Crepelle et Cie.
7411507 D5HW 6327 Df Esd Gc Rdr RT	**CAYUGA** ex Suorva-78 **Tradax Export S.A.** Monrovia Liberia	**62 295** 47 657 122 272	NV	**1977** Thyssen Nordseewerke G.m.b.H. --Emden (456) 273,21(BB) 39,04 16,517 258,00 38,99 23,55 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.135 624 L.(oil) 138 825 Ore 173 662 1 Ha (stl) (13,4 × 14,4) 8 Ha (stl) (each 13,4 × 17,4) ER Cr 1(15) 2(5)	Oil 2SA 7Cy. 980 × 1800 23 900bhp (17 829kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971
5226972 HO-5110 Df Esd Rdr	**CAYUSE** ex Martin-68 ex Teton-55 **Seapac Inc.** Panama Panama	**283** 93 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,88* 4,128 8,59 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Fuel 101,5t

CAYUSE **University of the State of Oregon (Department of Oceanography)** Newport, Or United States of America	**165** — —		**1968** ............U.S.A. 24,31 7,32 3,048 ... ... 1 dk	**M Research/Fishing**	Oil 380bhp (283kW) U.S.A. 8kn
CAZORLA **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	AB	**1975** Astilleros del Atlantico S.A. —Santander (175) 41,18 5,506 38,08 11,59 6,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Goteborg 13,5kn
CEAHLEAUL Launched as Saturn **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 682** 1 066 1 500	RNR (PR)	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/11) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 reduction geared to sc. shaft 2 500bhp (1 865kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t 13,5kn
CEBO MOON ex Mini Moon-79 **Smaro Maritime Co.** George Roussos' Sons Piraeus Greece	**1 547** 1 252 3 021	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (22) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 089kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
CEBU ex Care-80 ex Carola P-78 ex Carola Reith-78 **Care Shipping Corp.** Orlanda Reederei G.m.b.H. Singapore Singapore	**22 708** 15 015 38 250	GL ✠	**1972**-9 Baltic SB. & Eng. Works —Leningrad (632) 199,83(BB) 27,87 11,210 185,76 27,81 15,60 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 15,75kn
CEBU CITY **William Lines Inc.** Cebu Philippines	**2 452** 1 405 1 184	**✠100A1** SS 7/81 Philippine Islands coasting service **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1876	**1972**-9 Niigata Eng. Co. Ltd.—Niigata (1085) 98,76 14,00 5,214 88,02 13,81 7,50 B 31,4 F 14,4 2 dks rf 787 5BH WB179t	**M Passenger/General Cargo/Ferry** CSD 646bth 140dk P Side doors 3 Ho 13,4 15,7 ER 16,9 G.1 698 B.1 516 3 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) ER (5,1 × 3,9) 6W Der 2(10) 4(5)	Oil 2SA 9Cy. 420 × 900 5 750bhp (4 290kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 680kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 90,5t (hvf) 18kn
CEBU TRANSPORT ex Makishima Maru-67 Launched as Konan Maru **Del Mar Carriers Inc.** Philippines	**664** 337 977		**1954** Iino Jukogyo K.K.—Maizuru (11) 57,82 8,59 4,166 53,57 8,56 4,32 F 4,9 1 dk RW	**M General Cargo** 1 Ho 19,2 G.1 312 B.1 212 2 Ha (7,7 12,6 × 4,4) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 370 × 520 600bhp (448kW) Ito Tekkosho Shimizu Gen 2 × 8kW 105V d.c. Fuel 49,5t 9,5kn
CECCI **Javier Broggi Carillo** Tambo de Mora Peru	**105** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (333) 22,36 6,84 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detroit, Mi
CECCOTTO ex Citta di Bari-51 ex Galata-47 **Lloyd Mediterraneo di Navigazione S.p.A.** Cagliari Italy	**498** 297 801	RI	**1946** Offic. Mec. Nav. Campanella —Genova (3) 55,00 8,97 3,861 50,30 8,92 4,32 P 17,4 F 7,1 1 dk	**M General Cargo** Mchy.aft 2 Ho B.992	Oil 4SA 7Cy. 265 × 410 350bhp (261kW) S.A. Ansaldo Genova
CECIL G. WHITE **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Venezia 27,41 6,68 3,042 25,00 6,10 3,20 R rf 254 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. e Off. Meccaniche di Venezia Venezia Fuel 20,5t (c)
CECIL GILDERS **W. A. Mulcuck** Colchester United Kingdom	**137** 89 224		**1957** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1169) 27,67 6,53 2,382 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 88bhp (66kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
CECIL H. GREEN **Geomarine Service Inc.** Houston, Tx United States of America	**195** 133 —		**1965** Mangone SB. Corp.—Houston, Tx (68) 39,02 9,81 3,163 35,82 9,76 3,66 1 dk	**TM Research** Oceanographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 044kW) General Motors Corp. Detroit, Mi Gen 2 × 75kW 208V 60Hz a.c. Fuel 142,0t 10kn
CECILE B **Nolty J. Theriot Inc.** Houma, La United States of America	**199** 143 —	AB	**1974** Main Iron Works Inc.—Houma, La (279) 39,15 5,652 11,56 6,08 F 20,5 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 508,0t (d.o.) 13kn

5066700 H3VZ 5633 -75A Df Esd Gc Rdr RTh	**CECILE ERICKSON** **Inagua Transports Inc.** Panama Panama	T.Mk **3 299** 1 929 5 588	**✠100A1** **LMC**	SS 6/77 EL v 1¾"SQ FN 2437	**1957**-3 Osaka Zosensho—Osaka (122) 113,54 15,65 6,243 105,01 15,41 7,80 Ba 17,1 F 7,4 1 dk RW rf 102 5BH WB2338t	**TrM General Cargo** 3 Ho 21,7 24,0 22,2 ER G.6 042 B.5 939 1 Ha (stl) (57,3 × 7,9) ER Cr 2(15)	4 Vee Oil 4SA each 12Cy. 159 one each to p & s sc. shafts reverse gear & 2 to centre dr & reverse gears 2 000bhp (1 492kW) Caterpillar Tractor Co. Gen 2 × 110kW 240/480V Fuel 398,5t (d.o.)
6923929 PPEA Df Esd Gc Rdr RT	**CECILIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566		BV	**1971** Estaleiro So. S.A.—Porto Alegre (17) 116,46 17,63 7,900 109,73 17,61 9,91 2 dks	**M General Cargo** 3 Ho ER G.6 763 B.6 087 3 Ha (15,0 15,0 × 7,6) (10,2 × 6,1) ER	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) Industrias Villares Fuel 495,0t
7607950 3722 Df Esd Gc Rdr RT	**CECILIA** ex Hakko Maru-80 ex Sansho Maru No. 15-78 **D. P. S.p.A. di Navigazione** Genova Italy	**1 708** 947 2 864		NK RI	**1976** Murakami Hide Zosen K.K.—Hakata (132) 85,30 12,65 5,411 78,80 12,62 6,10 P 21,1 F 13,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 044	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 716kW) Hanshin Nainenki Kogyo
6906012 HCCI Df Esd Pfd Rdr RTm/h/v	**CECILIA** ex Trevignon-78 **Celso Peralta** Manta Ecuador	**570** 229 —		BV	**1969** S.I.C.C.Na.—St. Malo (100) 47,50 10,52 4,730 42,73 10,51 5,01 2 dks	**M Fishing** Side-fishing Ref In.550 6 Ha (1,4 1,4 1,4 1,4 × 1,4) (1,1 1,1 × 1,1) Der 2(2,5)	Oil 4SA 12Cy. 220 × 280 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Gen 2 × 244kW 1 × 78kW 220/380V 50Hz a.c. Fuel 183,5t (d.o.)
7042590 Rdr	**CECILIA**	**120** — —			**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (130) 33,02 6,10 30,13 5,81 1,27 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) NE 76 Caterpillar Tractor Co.
7222877 CZ2350 346574 Df Esd Rdr RT	**CECILIA HALL** **North Western Dredging Co. Ltd.** Vancouver, B.C. Canada	**113** 76 —			**1972** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (132) 20,12 7,65 1,270 18,45 7,62 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 Caterpillar Tractor Co. Fuel (d.o.)
6519637 WB3076 245603	**CECILIA J. BROWN** ex Dalzellance-67 ex Viatic ex Skipper ex DPC 42 **Tug Brown Co.** Philadelphia, Pa United States of America	**146** 99 —		(AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al (42) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Fuel 71,0t
6717837 OUWM Df Esd Gc Pfd Rdr RT	**CECILIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 401 24 937	**✠100A1** container ship **✠LMC**	SS 3/81 EL J† 0,0/66,0U3 FN 8421	**1967**-11 (Aft section) Kockums M/V A/B —Malmo (505) **1981** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 9,140 184,26 29,71 16,01 F 13,2 1 dk rf nil len & widened 81 conv Ref General Cargo 81 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) A/S Burmeister & Wain's Mask Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/ Gen 3 × 700kW 450V 60Hz Thw. thrust Contr. pitch propel
6700597 ZCGZ 356704 Df Esd Gc Rdr RTm/h	**CECILIE TIDE** ex Lady Cecilie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**497** 143 660		BV (NV)	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (755) 48,09 10,04 3,353 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 215 × 3 380bhp (2 521kW) N.V. Werkspoor Gen 3 × 112kW 220/380V Thw. thrust propeller fwd Fuel (d.o.)
7414705 C6VM 372922 Df Esd Rdr RT	**CECROPS** **Lippetrust Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	**✠100A1** tug **✠LMC**	SS 2/81 **(UMS)** EL H ⅞"U2 FN 402	**1976**-2 Beliard-Murdoch S.A.—Oostende (C.226) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 23 reverse reduction geared to General Motors Corp. Electro- Div. Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.)
7401502 HPVG 8949 -78A Df Esd Gc Pfd Rdr RT	**CEDAR** ex Ryutai Maru-78 **Marubeni Oceano (Panama) Corp.** Panama Panama	**16 262** 11 118 32 755		NK	**1975** Kanda Zosensho K.K.—Kawajiri (193) 180,02 27,01 10,821 169,98 26,98 14,48 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind
7101293 WG2536 269404	**CEDAR CREEK** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**151** 102 —			**1955** F. B. Walker & Sons—Pascagoula, Ms (151) *25,24* 6,74 2,439 2,57	**M Supply Ship** Deck Cargo	Oil 600bhp (448kW) General Motors Corp. Fuel (d.o.)
5238834 WC4217 258519 Df Rdr RTm/v	**CEDAR POINT** ex Moira Moran-67 **Tug Junior Moran Inc.** Wilmington, De United States of America	**238** 15 —		AB	**1949** Levingston SB. Co.—Orange, Tx (445) 32,31 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 dr 1 210kW 525V d.c. conne motor E made42 fitted49 Westinghouse Elec. & Mfg. Co Gen 1 × 35kW 1 × 30kW Fuel 122,0t

428300	**CEDAR PRIDE** ex San Bruno-78 ex Puerto de Pasajes-69 Launched as Monte Dos **Cedar Pride Shipping Co. S.A.L.** Lebanese Maritime Association Lebanon	**1 161** 726 1 940	BV ✠Classed LR until 4/71	**1964**-7 S.A. Juliana Const. Gijonesa—Gijon (137) 75,52 10,75 5,030 69,47 10,70 5,80 P 14,1 F 8,9 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 24,9 24,0 ER G.2 487 B.2 150 2 Ha (stl) (each 15,6 × 5,5) ER 4W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (918kW) MAN Cia. Euskalduna S.A. Bilbao Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.) 12,5kn
098748	**CEDAR RAPIDS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 613 10 889	AB	**1945** California SB. Corp.—Los Angeles, Ca (V43) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
368551	**CEDARBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 545** 4 235 12 942 **11 282** 7 050 16 291	✠100A1 DTmf — vegetable oil or oil FP above 60°C ✠LMC EL Ct 2⅜"U2 FN 5253	**1976**-6 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (1) 161,50 21,42 8,230/9,748 152,48 21,34 13,11 F 13,8 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 DTp&s 24,3 25,1 ER 22,8 4 TwD ER 1 TwD G.22 699 B.20 900 TEU 192 C. 192/20′ 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,6) 2W Der 1(50) 1(25) 1(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 952kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (0,8bar) AuxB (Comp) 8,4kgf/cm² (0,8bar) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
066786	**CEDARGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**213** 0 —	✠100A1 SS 8/79 tug ✠LMC EL (c) FN 342	**1962**-5 P. K. Harris & Sons Ltd. —Appledore (138) 30,48 8,64 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 12kn
387491	**CEDARLEA** ex Ross Beaver-68 ex Welsh Monarch-67 **Greenpeace (Rainbow Warrior Holdings) Ltd.** Aberdeen United Kingdom	**308** 97 173	✠LR class withdrawn 9/10/81	**1962**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (87) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152	**M Fishing** Side Trawler 1 Ho 9,5 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 875bhp (653kW) Mirrlees National Ltd. Stockport Fuel 72,5t 12,5kn
818160	**CEDROS** **Seatankers Inc.** Monrovia Liberia	**85 906** 71 501 173 152	AB	**1966** Kure Zosensho—Kure (109) 303,51(BB) 43,39 18,965 286,52 43,31 24,69 F 22,9 1 dk RW rf 76	**S Ore/Bulk/Oil Carrier** Salt 6 Ho/Ta each 35,8 ER 12 Wing Ta p&s ER G.123 948 L.(oil) 181 924 HeCls. B 12 Ha (stl) (each 17,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 27 500shp (20 515kW) General Electric Co. Lynn, Ma Gen 2 × 800kW 400V 60Hz a.c. Fuel 11 775,0t (o.f.) 15kn
600101	**CEDROS** ex Ibiza-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 228** 908 2 113	(BV)	**1966** Aarhus Flydedok og Maskinkp. A/S —Aarhus (127) 70,06 11,03 5,441 66,10 11,00 6,56 P 11,6 F 6,8 2 dks rf 102	**M General Cargo** CSD 3 Ho ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 420 1 199bhp (894kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 11kn
257438	**CEDROS** ex Northern Prince-75 ex Northern Prince II-72 ex Anne Louise-56 ex Maythorne-48 Launched as Ottawa Maythorn **Juan Perlo** La Paz Mexico	**462** 319 584	(AB) ✠Classed LR until 2/50	**1946**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (39) 46,03 8,23 3,525 42,85 8,18 5,34 2 dks RW rf nil	**M General Cargo** CSD 2 Ho ER G.906 B.850 2 Ha ER 2W Der 2(2,5)	Oil 4SA 6Cy. 330 × 405 400bhp (298kW) E made43 fitted46 Atlas Imperial D.E. Co. Oakland, Ca Fuel 66,0t 9,5kn
7812244	**CEDROS MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**5 917** 3 652 10 756	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (308) 113,01 19,03 8,300 105,95 19,00 10,52 P 21,7 F 10,7 1 dk	**M General Cargo** G.12 391 B.11 825 3 Ha (11,2 11,2 19,5 × 9,6) ER Cr 4(8)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 320kW 450V a.c. 12,25kn
7303530	**CEDYNIA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 613** 12 752 31 910	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/15) 199,12(BB) 24,46 10,662 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Fuel 1 963,0t (hvf)-41,5pd 16,75kn
074484	**CEFALLONIAN AMBITION** ex Ciudad de Guayaquil-80 **Cefallonian Ambition Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**7 509** 4 347 8 215	**100A1** SS 4/81 **LMC** EL (X) 550,0/52,0U2 AB	**1958** Empresa Nacional "Elcano"—Seville (16) 144,79 18,95 8,346 134,02 18,90 10,90 F 13,2 2 dks RW rf 102 DK forward 7BH WB897T incl. Tunnel STs 258T	**M General Cargo** Ref 11P 5 Ho 19,5 24,3 13,4 21,0 17,3 G.12 272 B.11 331 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 7 300bhp (5 446kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 220V d.c. Fuel 894,0t 17,5kn
074317	**CEFALLONIAN CHARIS** ex Ciudad de Barranquilla-81 **Cefallonian Charis Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	**5 250** 2 818 7 874	AB	**1958** H. C. Stuelcken Sohn—Hamburg (865) 144,81 18,95 7,189 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,1 × 4,8) (14,4 × 6,1) (5,6 × 5,6) (10,2 8,2 × 6,1) 16W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 864kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 230kW 230V d.c. Fuel 908,5t (d.o.) 17kn

5022388 J4GD 7353 Df Esd Gc Pfd Rdr RT	**CEFALLONIAN DESTINY** ex Bode-79 ex Arctic Gull-65 **Cefallonian Destiny Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 435** 1 262 4 446 **3 826** 2 114 5 857	**100A** SS 9/79 **LMC** EL (R) 440,0/46,0U1 FN 2433 (DSRK)	**1959** Moss Vaerft & Dokk A/S—Moss (137) 108,21 14,81 6,331/7,430 101,00 14,79 9,30 RAD 8,9 RFD 9,2 2 dks RW rf 178 SF 5BH WB176T	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 101 B.7 513 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 3 600bhp (2 686kW) N.V. Werkspoor Gen 1 × 170kW 2 × 130kW Fuel 475,5t (d.o.)
5212593 SZLC 6634 Df Esd Gc Pfd Rdr RT	**CEFALLONIAN GLORY** ex Uckermark-77 ex Lotte Skou-64 **Dolphin Bay Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **5 690** 3 324 8 362	**✠100A1** Veg. oil in mid deep tanks and tunnel side tanks **✠LMC** EL Y 1⅞"SQ FN 3067 (DSRK)	**1955**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (725) 120,12 16,95 8,427 111,26 16,92 10,65 F 26,6 2 dks RW 6BH WB955T	**M General Cargo** 6P 4 Ho 15,0 24,9comb. ER 14,4 21,2 G.11 970 B.10 900 5 Ha (8,9 10,6 8,3 × 6,1) ER (9,9 9,1 × 6,1) 10W Der 2(25) 10(5)	Oil 2SA 9Cy. 620 × 1150 5 400bhp (4 028kW) A/S Burmeister & Wain's Mask Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/ Gen 3 × 200kW 220V d.c. Fuel 1 930,5t (hvf)
5344932 J4GF 7400 Df Esd Gc Pfd Rdr RT	**CEFALLONIAN GRACE** ex Mulde-79 ex Sunima-65 **Kefalliniako Wave Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 432** 1 239 4 459 **3 825** 2 104 5 850	**100A1** SS 11/79 **LMC** EL R 440,0/46,0U1 FN 2433 (DSRK)	**1958** Moss Vaerft & Dokk A/S—Moss (135) 108,18 14,84 6,325/7,417 101,00 14,79 9,30 RAD 8,9 RFD 9,2 2 dks RW rf 178 SF 5BH WB176T	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 210 B.7 652 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,0 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 3 600bhp (2 686kW) N.V. Werkspoor Gen 1 × 168kW 2 × 130k 440V 60Hz a.c. Fuel 444,0t (d.o.)
5219876 SXBV 8083 Df Esd Gc Rdr RTm	**CEFALLONIAN PROSPERITY** ex Manuel Mejia-81 **Cefallonian Prosperity Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	**5 250** 2 818 7 878	AB	**1957** H. C. Stuelcken Sohn—Hamburg (863) 144,81 18,95 7,189 134,32 18,90 10,90 F 10,4 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 19,5 24,3 13,7 ER 21,0 16,1 G.12 261 B.11 327 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) ER (10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 864kW) Masch. Augsburg-Nuernberg (M Gen 4 × 230kW 230V d.c.
5301916 J4GG 7556 Df Esd Gc Rdr RT	**CEFALLONIAN SPIRIT** ex Rugen-79 ex Marivia-63 **Kefalliniako Spirit Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 418** 1 185 4 390 **3 993** 2 272 5 920	**100A1** SS 3/80 **LMC** EL S 467,5/48,0U1 FN 2480 (DSRK)	**1958** Orenstein Koppel & Luebecker —Luebeck (525) 112,45 14,86 6,179/7,354 103,54 14,81 9,15 RAD 6,4 F 10,7 2 dks RW rf 102 SF 5BH WB977T	**M General Cargo** Ice strengthened 3 Ho 11,8 33,6comb. ER 27,9comb. G.8 043 B.7 462 5 Ha (stl) (9,0 14,0 9,7 × 7,1) ER (9,7 9,0 × 7,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 3 000bhp (2 238kW) Masch. Augsburg-Nuernberg (M Gen 3 × 150kW 400V 50Hz Fuel 411,5t (d.o.)
5337068 SVOR 6694 Df Esd Gc Rdr RT	**CEFALLONIAN STAR** ex Spree-78 ex Else-62 **Meridan Maritime Inc.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 736** 1 355 5 255	**100A1** SS 6/78 **LMC** EL (s) 495,0/53,0U1 FN 2512 (DSRK)	**1952** Nordseewerke Emden—Emden (248) 110,01 15,55 7,030 101,50 15,50 9,25 F 8,9 2 dks RW rf 102 SF 6BH WB467T	**M General Cargo** 5P Ice strengthened 4 Ho 14,7 25,9 ER 18,2 17,5 G.8 535 B.7 856 4 Ha (9,0 16,0 × 5,9) ER (9,8 9,8 × 5,9) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 520 × 900 2 300bhp (1 716kW) Masch. Augsburg-Nuernberg (M Gen 3 × 100kW 230V d.c. Fuel (d.o.)
5213987 Df Esd Rdr RT	**CEFALLONIAN SUN** ex Colibri I-81 ex Nigerian Importer-81 ex Austrian Importer-80 ex Michele Maglione-77 ex Capitano Vito-73 ex Ludolf Oldendorff-70 Flandermar Shipping Co. S.A. Greece	**2 497** 1 309 4 625	RI (GL)	**1952** Orenstein Koppel & Luebecker —Luebeck (418) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD G.7 649 B.6 867 4 Ha Der 1(50) 1(20) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 700bhp (2 014kW) Masch. Augsburg-Nuernberg (M Fuel 499,0t
5206661 SZOP 8043 Df Esd Gc Rdr RTm	**CEFALLONIAN WAVES** ex Bellerive-81 ex Nigerian Explorer-80 ex Austrian Explorer-80 ex Sauzon-76 ex Leopold L. D.-64 **Cefallonian Wave Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**8 092** 5 024 —	BV	**1952** At. & Ch. de la Loire—St. Nazaire (354) 149,36 18,34 7,760 18,29 P 10,1 B 30,8 F 11,0 2 dks	**M General Cargo** 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 877 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 5 250bhp (3 917kW) Cie. de Const. Mec., CCM Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf)
5066841 EBWL 1587 Df Esd Rdr	**CEFIRO** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 —	✠LR class withdrawn 1/10/81	**1959**-9 Soc. Espanola de Const. Nav. —Bilbao (85) 71,61 11,00 66,96 10,85 5,97 F 15,0 RW rf 711 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 1 280bhp (955kW) Soc. Espanola de Const. Nav. Fuel (d.o.)
6606181 HAAL	**CEGLED** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 409** 629 1 483		**1966** Angyalfold Shipyard—Budapest 81,87 10,62 3,099 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 1 600bhp (1 194kW) Lang Gepgyar
7125055 LQHG Df Esd Gc Rdr RT	**CEIBO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**4 341** 2 822 7 014	BV	**1973** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (136) 114,51 17,15 6,554 109,02 17,12 8,69 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 540 4 345bhp (3 241kW) Industrias Argentinas M.A.N. S

CELEBES ex Evelyn Bolten-79 **Partenreederei m.s. 'Celebes'** Hamburg Federal Republic of Germany	**20 462** 14 008 33 290	 GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (588) 196,32(BB) 25,86 10,954 185,02 25,80 15,50 B 23,2 F 18,3 1dk	**M Bulk Carrier** 7 Ho each 19,0 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 13 500bhp (10 071kW) Borsig A.G. Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 16,5kn
CELEBES DOS ex Copernicus-81 **Starfish International Fisheries S.A.** Panama Panama	**559** 238 521	 BV	**1975** Ast. Picsa S.A.—Callao (403) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.760	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 567kW) Pielstick Ch. de l'Atlantique St Nazaire Fuel 63,0t (d.o.) 14kn
CELEBES REEFER ex Aven-81 **Starfish International Fisheries S.A.** Panama Panama	**1 129** 649 1 724	 BV	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (796) 72,62 9,56 5,163 64,11 9,50 6,20 2 dks	**M Fish Carrier** Ref. 2 Ho 17,2 25,6 2 TwD 17,8 27,6 In.1 464 2 Ha (stl) (each 6,1 × 2,9) 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 230kW 380V 50Hz a.c. Fuel 233,5t (d.o.) 13kn
CELEBES TRES ex Cuzco-81 **Starfish International Fisheries S.A.** Panama Panama	**559** 238 521	 BV	**1975** Ast. Picsa S.A.—Callao (404) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.760	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 567kW) Pielstick Ch. de l'Atlantique St Nazaire Fuel 63,0t (d.o.) 14kn
CELEBES UNO ex Callao-81 **Starfish International Fisheries S.A.** Panama Panama	**559** 238 —	 BV	**1974** Ast. Picsa S.A.—Callao (402) 47,25 5,487 42,68 7,62 5,64 2 dks	**M Fishing** Tuna Seiner Ref In.760	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 567kW) Pielstick Ch. de l'Atlantique St Nazaire Fuel 63,0t (d.o.) 14kn
CELEBRITY **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	**✠100A1** SS 12/80 U.K. coasting service & between River Elbe & Brest **✠LMC** EL I $\frac{15}{16}$"U2 FN 742	**1976**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1448) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** 1 Ho 38,0 ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
CELENK **Sak Fergemi Insa Isletme Transport Ltd. Sirketi** Istanbul Turkey	**1 574** 1 022 2 746	 AB	**1976** Marmara Tersanesi—Yarimca (6 A) 78,16 5,696 70,01 12,40 6,58 P 19,6 F 10,7 2 dks	**M General Cargo** 2 Ho 25,3 24,2 ER G.3 587 B.3 318 2 Ha (stl) (each 16,4 × 8,3) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 90kW 380V 50Hz a.c. 12kn
CELESTE ex Coral George-80 ex Anson-80 ex Storanger-69 **Everest Oil Pte. Ltd.** Panama Panama	**19 801** 12 728 34 972	 NV	**1960** A/S Rosenberg M/V—Stavanger (173) 200,95 26,29 10,900 191,17 26,22 13,95 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 44 271 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 190kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-49,5pd 15,75kn
CELESTIAL ex Aristoteles-78 **Celestial Shipping & Trading S.A.** Constellation Lines S.A. Piraeus Greece	T.Mk **4 206** 2 259 6 083 **6 172** 3 503 7 135	 BV	**1962** N.V. Schps. Gebr. Pot—Bolnes (946) 129,24 17,58 6,443/7,506 117,35 17,53 9,53 P 9,2 F 11,3 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,3 G.9 335 B.8 447 In.283 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 900bhp (3 655kW) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 17,5kn
CELESTIAL SHORE **W. I. Morris** Newry United Kingdom	**117** 53 —		**1975** Palmers Boat Building Works —Portavogie, Co. Down 22,69 21,49 6,79 3,69 1 dk	**Wood M Fishing** Side Trawler Beam-fishing	Oil 4SA 8Cy. 165 × 184 435bhp (325kW) E made73 fitted75 Dorman Diesels Ltd., Kelvin Marine Division Glasgow 10kn
CELESTINA LAURO ex Regina Isabella-61 ex Turchino ex Vega **Libera Navigazione Lauro S.a.s.** Napoli Italy	**287** 171 —	 RI	**1943** ..............U.S.A. 41,99 7,50 2,363 38,71 7,37 3,48 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 250 × 350 1 280bhp (955kW) NE 61 Motorenw. Mannheim A.G. (MWM) Mannheim
CELESTINO **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 183** 3 531 — **8 258** 5 560 12 537	**✠100A1** SS 7/80 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL c† $2\frac{1}{8}$"U2 FN 4129	**1968**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (702 /B8) 142,30 19,56 8,230/9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil Coll & mchy. BH to U dk 5 to 2nd dk WB2470t incl. DTm1064t	**M General Cargo** Ref 5 Ho ER G.17 959 B.16 673 In.446 5 Ha ER	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 266kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. 17kn
CELIA ex Anette Maersk-80 **Valor Maritime S.A.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk **6 496** 3 698 — **9 257** 5 452 12 320	 ✠LR class withdrawn- Owner's request 20/11/81	**1962**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (668) 152,43 20,35 142,63 20,27 12,04 Ba 46,1 F 29,6 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho ER G.19 624 B.17 981 5 Ha (9,6 × 5,4) (14,1 14,5 14,5 14,5 × 6,4) ER 18W Der 1(50) 1(24) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 9 450bhp (7 050kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel (hvf) 17,5kn

6720092 TCAU 3760 Esd Pfd RT	**CELIKTRANS** **Celiktrans Husnu Sismanyazicioglu ve Ortaklari Donatma Istiraki** Istanbul Turkey	**499** 299 925	(BV) (GL)	**1967** Celiktrans Deniz Insaat—Istanbul (28) 58,81 8,62 3,722 53,14 8,60 4,12 1 dk	**M General Cargo** Mchy.aft 2 Ha (9,3 8,2 × 4,4) 4W Cr 4(3) Der 4(3)	Oil 4SA 6Cy. 350 × 500 660bhp (492kW) CKD Praha Fuel (d.o.)
7364376 TCJK 4315 Esd Pfd Rdr	**CELIKTRANS II** **Celiktrans Husnu Sismanyazicioglu ve Ortaklari Donatma Istiraki** Istanbul Turkey	**499** 296 1 000	BV (GL)	**1974** Celiktrans Deniz Insaat—Istanbul 51,67 8,62 3,722 46,00 8,60 4,12 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 1 × 70kW 380/220V d.c. Fuel (d.o.)
7432862 PPJY Df Esd Gc Rdr RT	**CELINA TORREALBA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **8 583** 4 545 12 247 **11 372** 6 281 14 821	AB	**1977** Estaleiro Maua S.A.—Rio de Janeiro (115) 160,03 21,39 9,221/9,481 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, part 4th dk in No. 4 hold rf nil	**M General Cargo** Ref 4 Ho ER 1 Ho 4 TwD ER 1 TwD G.15 394 B.14 348 In.3 341 L.1 602 TEU 282 C. 282/20' 6 Ha (stl) (11,6 × 7,7) (12,9 × 10,3) (19,0 × 10,3) (5,3 5,3 × 10,3) ER (10,6 × 8,5) Cr 2(5) Der 2(16) 2(5) 2(-)	Oil 2SA 7Cy. 700 × 1250 11 500bhp (8 579kW) Mecanica Pesada S.A.
5260629 GVWT 187913 Df Esd Pfd RTm	**CELITA** ex Tippermuir-80 ex Ocean Trust-76 **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**131** 63 —		**1957** Richards Iron Works Ltd.—Lowestoft (434) *27,83* 6,33 2,921 ... ... R	**M Fishing** Side Trawler Tender	Oil 4SA 6Cy. 260 × 368 360bhp (269kW) Ruston & Hornsby Ltd.
7507239 YTRC 14531 Df Esd Gc Pfd Rdr RT	**CELJE** **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 468	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Dt 2½"U2 FN 5022 JR	**1977**-3 Mitsui Eng. & SB. Co. Ltd.—Yura (1069) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 NS 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 628 B.23 738 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 401,0t (hvf)-33
6815079 VJKP 317787 Df Esd Gc Pfd Rdr RT	**CELLANA** **Shell International Marine Ltd.** *Geelong, Victoria* Australia	**16 005** 9 022 25 169	**✠100A1** CS 8/78 oil tanker (cc) crude oil—defined ballasting **✠LMC** EL Gt $2\frac{13}{16}$"U2 FN 6075	**1968**-8 Whyalla SB. & Eng. Works —Whyalla (46) 171,02(BB) 24,44 9,780 162,87 24,39 12,91 P 16,5 F 20,2 1 dk rf 102 12BH WB DTf1376t	**M Tanker** 21 Ta ER L.(oil) 30 327 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 400bhp (6 266kW) Commonwealth Govt. Engine Works WTAuxB primary 600lbf/in² (4,1bar) secondary 185lbf/in² (1,2bar) Gen 1 × 550kW 2 × 500kW 415V 50Hz a.c. Fuel 1 166,5t (d.o.)-28,5pd
7712925 LIAH 19299 Df Esd Gc Pfd Rdr RT	**CELSIUS** **K/S A/S Havgas** A/S Havtor Oslo Norway	**13 948** 8 571 17 157	NV	**1979** Moss Rosenberg Verft A/S —Stavanger (207) 150,91(BB) 25,02 9,616 140,67 25,01 14,25 F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 7 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 15 038 HeCls. B	Oil 2SA 5Cy. 680 × 1250 9 500bhp (7 087kW) A/S Horten Verft Gen 3 × 680kW 450V 80Hz a.c. Fuel 327,0t (d.o.) 1 517,0t (hvf)-34
5067003 LW2804	**CELSO R.** ex Juan Jose-39 ex Superman **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**238** 78 —	✠Classed LR until 11/29	**1923** Cochrane & Sons Ltd.—Selby (1110) *29,45* 7,47 ... ... R	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd.
5067015 400261	**CELT** ex Fishersvic-54 ex Vic 64-48 **Marine Transport Services Ltd.** Cork Irish Republic	**139** 63 —	✠Classed LR until 3/54	**1946**-6 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,636	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 E made55 fitted— L. Gardner & Sons Ltd.
7701251 JQHS 121451 Df Esd Gc Pfd Rdr	**CELTA LILY** **Wide Clean Line Co. Ltd. & Nanyo Kaiun K.K.** Tokyo Japan	**4 542** 3 151 7 852	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2057) 114,26 17,63 7,201 103,99 17,61 9,02 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,8 34,2 × 8,7) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 450V a.c.
6414136 CB3222 Esd	**CELTA 1** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Kloeckner Humboldt Deutz West
6414148 CB3223 Esd	**CELTA 2** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Kloeckner Humboldt Deutz West
7727102 PDJN Df Esd Gc Pfd Rdr RT	**CELTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **877** 471 1 730 **1 599** 968 2 153	**✠100A1** Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2 FN 1244	**1979**-4 Schpsw. "Friesland" B.V.—Lemmer (366) 66,73 (BB) 13,21 5,049/5,658 60,20 13,01 7,65 P 14,7 F 10,1 2 dks rf nil 6BH WB485T incl. DTsf136T	**M General Cargo** Ref. 2 Ho 18,1 17,6 ER 2 TwD In.2 577 2 Ha (stl) (12,1 12,1 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared shaft 2 500bhp (1 865kW) Kloeckner Humboldt Deutz Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)

CELTIC ex Agnes Foss-70 ex Mary Foss ex Colonel George Armistead **Luzon Stevedoring Corp.** Manila Philippines	**443** 301 —	(AB)	**1904** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (976) *43,29* 9,30 3,706 43,29 9,15 4,20 R	**TM Tug** 1 Ho 7,7 1 Ha (2,1 × 2,4)	2 Oil 4SA each 6Cy. 405 × 510 NE 42 Enterprise Eng. Co. San Francisco, Ca Fuel 289,5t (d.o.)
CELTIC **S. T. Curtis & R. F. Quinn** London United Kingdom	**153** 108 234		**1903** J. Kievits & v. Reede—Papendrecht 27,44 7,12 2,439 7,07 1 dk R conv General Cargo Barge 41	**TM General Cargo** 2 Ho 10,9 4,8 1W Der 1(1)	2 Oil 4SA each 3Cy. 150 × 230 264bhp (197kW) NE 41 Bergius Co. Ltd. Glasgow Fuel (d.o.) 7,5kn
CELTIC ex Judith McAllister-81 ex Russell 10-63 **Island Park Tanker Corp.** New York, NY United States of America	**146** 99 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (383) 27,44 7,37 3,201 26,19 7,32 3,43 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh
CELTIC CRUSADER ex Supremity-80 **Charles M. Willie & Co. (Shipping) Ltd.** Cardiff United Kingdom	T.Mk **698** 500 1 768	✠**100A1** CS 8/80 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1554	**1970**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (364) 80,73 13,62 4,141 73,94 13,52 7,50 F 10,4 2 dks rf 152 5BH WB1072t incl. DTf155t	**M General Cargo** 1 TwD 49,3 1 Ho 48,0 ER G.4 021 2 Ha (stl) (each 18,8 × 10,2) Cr 2(11) 2(5)	2 Vee Oil -SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 790kW) British Polar Engines Ltd. Glasgow Gen 3 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 136,0t (d.o.) 13,5kn
CELTIC ENDEAVOUR ex Embassage-79 **Charles M. Willie & Co. (Shipping) Ltd.** Cardiff United Kingdom	T.Mk **700** 440 1 621 **1 428** 884 2 610	✠**100A1** CS 8/78 Ice Class 3 ✠**LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1311	**1968**-8 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (788) 77,20 11,89 5,747/6,033 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 2 Ho 22,3 24,6 ER G.3 126 B.2 812 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 400V 50Hz a.c. Fuel 122,0t (d.o.) 12kn
CELTIC LEE ex Esso Tynemouth-78 **Marine & Industrial Engineer Cleaners Ltd.** Cork Irish Republic	**501** 194 688	✠**100A1** SS 5/77 oil tanker ✠**LMC** EL h $1\frac{1}{8}$"SQ FN 591 **IN PORT DAMAGED 12/79 — CLASS SUSPENDED**	**1960**-2 J. Bolson & Son Ltd.—Poole (533) 52,02 8,54 3,544 48,67 8,22 3,92 P 17,7 RFD 5,5 1 dk rf 76 8BH WB172t	**M Tanker** 8 Ta ER HeCls. BC Der 1(2)	Oil 4SA 5Cy. 248 × 267 with flexible coupling & sr reverse geared to sc. shaft 530bhp (395kW) Mirrlees, Bickerton & Day Stkpt db 120lbf/in^2 (0,8bar) Gen 2 × 40kW 220V d.c. Fuel 31,5t (d.o.)-2,5pd 9,5kn
CELTIC LINK ex Grey Warrior-81 **Robert Benson, Lonsdale & Co. Ltd.** William Thomson & Co. (Ben Line) Aberdeen United Kingdom	**84 555** 58 253 151 000	NV	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1070) 280,42(BB) 15,241 268,03 53,61 20,02 P 56,4 B 36,3 F 23,5 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.(oil) 189 467 Der 2(15) 2(2)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 870kW 450V 60Hz a.c. Fuel (hvf)-97,5pd 15,25kn
CELTIC PILOT ex Pentire-80 ex Rovuma-77 ex Clairwood-75 ex Margareta-71 **Cameron Celtic Holdings Ltd.** Pumice Aggregates Ltd. United Kingdom	T.Mk **511** 345 — **1 246** 854 1 485	✠**100A1** SS 8/76 ✠**LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1186	**1968**-6 Atlas Mak. Masch.—Bremen (443) 70,92 12,32 —/4,839 65,18 12,20 6,00 F 5,5 2 dks rf nil NS 4BH WB398t	**M General Cargo** 2 Ho 27,2 20,7 ER G.2 765 B.2 428 2 Ha (stl) (each 19,2 × 9,9) ER 3W Der 2(5) 1(3-5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 88kW 1 × 53kW 450V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 12kn
CELTIC PINE ex Jenclipper-81 ex Inger Andreasen-76 **Crexglow Ltd.** Poole United Kingdom	**399** 222 670	GL	**1964** J. J. Sietas Schiffswerft K.G.—Hamburg (574) 53,68 8,64 3,175 47,25 8,62 3,56 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.816 B.736 2 Ha (each 12,5 × 5,1) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Fuel 27,0t (d.o.) 9,5kn
CELTIC SEA ex Truejoy-80 **T. J. Robertson & Co. Ltd.** Panama Panama	**15 900** 10 212 27 398	✠**100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL Ht $2\frac{7}{16}$"U3 FN 6470	**1977**-8 Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1213) 176,92(BB) 25,05 10,337 165,00 25,01 14,20 P 30,2 F 14,1 1 dk rf nil 7BH WB14576T incl. topside tanks in holds 3348T, comb. btm & STs in holds 4046T & No. 3 hold 6139T	**M Bulk Carrier** 5 Ho 26,2 26,3 20,8 26,3 26,3 ER G.35 783 B.34 969 5 Ha (stl) (16,0 × 10,9) (17,6 12,8 17,6 17,6 × 13,9) ER Cr 5(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 11kgf/cm^2 (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 159,5t (d.o.) 1 663,5t (hvf) 15kn
CELTIC SEAHORSE **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1974** Burton Construction & SB. Corp.—Port Arthur, Tx (506) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 99kW Fuel 403,5t (d.o.) 14kn
CELTIC SKY ex Splendid Albatross-80 **T. J. Robertson & Co. Ltd.** Panama Panama	**15 904** 11 008 27 947	AB	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1160) 176,03(BB) 25,46 10,102 165,00 25,40 14,13 P 29,0 F 11,3 1 dk rf 94 conv Bulk Carrier 77	**M Bulk Carrier** Vehicles 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf) 15kn
CELTIC SURVEYOR ex Earl of Zetland-76 Cosag Marine Services Ltd. Aberdeen United Kingdom	**548** 267 144	✠Classed LR until 14/7/78	**1939**-8 Hall, Russell & Co. Ltd.—Aberdeen (749) 50,65 8,87 3,137 45,73 8,84 3,66 P & B 27,5 F 11,3 1 dk R rf 127 BK 191	**M Passenger/General Cargo/Ferry** Livestock 218P 1 Ho 12,8 B.268 2 Ha (2,0 2,2 × 2,4) 1W Der 1(4)	Oil 2SA 6Cy. 340 × 570 840bhp (627kW) British Auxiliaries Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel 17,5t (d.o.) 12kn

7024500 GONY 341251 Df Esd Gc Rdr RTv	**CELTIC VENTURE** ex Monkchester-78 ex Waynegate-76 **Charles M. Willie & Co. (Shipping) Ltd.** Cardiff United Kingdom	T.Mk **861** 405 1 683 **1 594** 1 058 2 840	✠**100A1** Ice Class 3 ✠**LMC**	SS 7/81 **UMS** EL N $1\frac{5}{16}$"U2 FN 1496	**1971**-3 Ast. Construcciones S.A.—Rios (25) 84,82 13,16 4,258/5,658 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 52,8 ER G.3 753 B.3 187 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 380kW) Hijos de J. Barreras S.A. Gen 2 × 84kW 380V 50Hz a.c. Fuel (d.o.)
8000537 ELBJ7 7083 Df Esd Gc Pfd Rdr RT	**CELTIC YANA** **Adoria Shipping Inc.** Monrovia Liberia	**31 000** 22 300 61 140	AB (Class cont.)		**1981** Namura SB. Co. Ltd.—Imari (846) 224,85 32,26 12,537 217,02 32,21 18,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 742kW) Mitsubishi Heavy Industries Ltd.
7000736 4075	**CEMALETTIN EREM** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**1 077** 391 —		AB	**1971** Denizcilik Bankasi T.A.O.—Halic, Istanbul (180) 67,26 20,50 3,101 60,97 17,71 4,70 1 dk	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil each 8Cy. 220 × 280 revers reduction geared to sc. shaft 1 600bhp (1 194kW) Kloeckner Humboldt Deutz West 1 propeller aft, 1 fwd Fuel 88,5t
7231191 LJTJ 17958 Df Esd Gc Rdr RTm/h	**CEMBULK** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Skipsrederi A/S Brevik Norway	**2 247** 970 3 252		NV	**1973** J. J. Sietas Schiffswerft K.G.—Hamburg (717) 84,89 (BB) 14,66 5,804 78,82 14,64 6,81 P 22,0 F 17,7 1 dk rf nil	**M Cement Carrier** Self-unloader 2 Ho 22,1 21,6 ER G.2 563 1 Ha (stl) (4,1 × 4,8) ER 2W Der 2(5)	2 Oil 4SA each 9Cy. 250 × 300 ge sc. shaft 3 000bhp (2 238kW) Normo Gruppen A/S Gen 2 × 1032kW 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-10,5pd
7400431 EGXH 165 Df Esd Gc Rdr RTv	**CEMENMAR CUATRO** **Cementos del Mar S.A.** Tarragona Spain	**2 988** 1 544 5 441	✠**100A1** ✠**LMC**	SS 9/81 EL S $1\frac{5}{8}$"U2 FN 2383	**1975**-10 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.122) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DTf234T	**M Cement Carrier** Self-unloader 4 Ta ER L.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr ge sc. shaft 4 000bhp (2 984kW) Hijos de J. Barreras S.A. Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.)
7110000 EGAG Df Esd Gc Pfd Rdr RT	**CEMENMAR DOS** **Cementos del Mar S.A.** Tarragona Spain	**1 598** 699 2 795	✠**100A1** ✠**LMC**	SS 1/79 EL O $1\frac{5}{16}$"U2 FN 1476	**1972**-2 Maritima del Musel S.A.—Gijon (148) 84,31 12,55 5,747 77,02 12,50 6,66 P 19,6 F 11,6 1 dk rf nil DK fwd 3BH WB869t	**M Cement Carrier** 2 Ho each 22,5 ER G.2 814	Oil 4SA 6Cy. 400 × 580 sr geared shaft 2 000bhp (1 492kW) Hijos de J. Barreras S.A. Gen 3 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7214284 EGBY Df Esd Gc Pfd Rdr RTv	**CEMENMAR TRES** **Cementos del Mar S.A.** Tarragona Spain	**3 081** 1 593 5 601	✠**100A1** ✠**LMC**	SS 7/80 EL S $1\frac{5}{8}$"U2 FN 2383	**1972**-6 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.108) 108,57 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB1970t incl. DTf231t	**M Cement Carrier** 4 Ho 16,0 15,0 14,7 16,0 ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr ge sc. shaft 4 000bhp (2 984kW) Hijos de J. Barreras S.A. Gen 4 × 204kW 380V 50Hz a.c. Fuel (d.o.)
6811152 EFUX 231 Df Esd Rdr RTm	**CEMENMAR UNO** **Cementos del Mar S.A.** Gijon Spain	**1 463** 617 2 509	✠**100A1** ✠**LMC**	SS 10/80 EL N $1\frac{7}{16}$"U2 FN 1352	**1968**-4 Maritima del Musel S.A.—Gijon (93) 81,44 12,53 5,138 73,51 12,49 5,90 P 18,9 F 9,8 1 dk rf nil DK fwd 3BH WB860t	**M Cement Carrier** 2 Ho each 22,2 ER G.2 620	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 156kW) Naval-Stork-Werkspoor S.A. Gen 3 × 158kW 380V 50Hz a.c. Fuel 68,0t (d.o.)
5070880 H8SH 9336-PEXT Df Esd Gc Rdr RT	**CEMENT CARRIER** ex Grand Apollo-79 ex Chiyokawa Maru-72 **Tan Famco Pte. Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Panama Panama	**13 726** 3 137 22 077		(BV) (NK)	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1000) 174,07 22,66 9,475 164,04 22,61 12,50 P 33,9 F 19,9 1 dk RW	**M Ore Carrier** 3 Ho ER G.13 582 6 Ha (each 13,7 × 8,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 780 × 1400 7 500bhp (5 595kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 240kW 445V a.c. Fuel 1 900,0t
7303281 ZMLC 349076 Df Esd Gc Rdr RT	**CEMENT KING** **Wilsons (N.Z.) Portland Cement Ltd.** Auckland New Zealand	**2 929** 1 484 4 156	**100A1** **LMC**	CS 3/78 **UMS** EL S $1\frac{5}{8}$"U2 FN 2205 (NV)	**1973** Ankerlokken Verft Glommen A/S—Fredrikstad (183) 98,66 (BB) 17,05 5,512 90,00 17,00 7,50 P 31,1 F 14,7 1 dk rf nil NS 6BH WB1825T incl. Comb. btm & STs in holds 1441T	**M Cement Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 3 geared to sc. shaft 4 200bhp (3 133kW) Nydqvist & Holm A/B Tr Gen 2 × 164kW 230V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel (d.o.)
5067041 LDBU C5086	**CEMENT 5** ex Wasa **P/R Hansen & Kristiansen** Haldor Hansen Oslo Norway	**220** 129 230		(NV)	**1901** P. Larsson—Thorskog (160) 38,16 6,86 2,667 36,40 1 dk R BK 127 len 61	**M Cement Carrier** 1 Ho 22,0 ER 4 Ha (each 0,6 × 0,6) ER	Oil 2SA 6Cy. 220 × 320 330bhp (246kW) NE 56 A/S Bergens M/V Gen 1 × 7,5kW 220V d.c. Controllable pitch propeller Fuel 3,0t (d.o.)
6718908 EFDP 242 Df Esd Gc Rdr RT	**CEMENTADOR** **Naviera Alvargonzalez S.A. & A. Tudela-Veguin** Romualdo Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	✠**100A1** ✠**LMC**	SS 7/80 EL (r) $1\frac{7}{16}$"U2 FN 1484	**1968**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (143) 84,56 12,73 5,754 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB929t	**D-E Cement Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 2 2 900bhp (2 163kW) driving 2 ge 984kW 450V connected to 2 ele motors each of 1 330shp (992kW geared to sc. shaft NE (s) made74 fitted6/79 Maybach Friedr Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller

721474	**CEMENTIA** **Cement Tankers S.A.** Panama Panama	**3 373** 1 707 5 421	✠**100A1** ✠**LMC**	SS 3/78 EL T 1¾"U2 FN 2379	**1967**-11 Deutsche Werft A.G.—Hamburg (824) 106,61 15,55 6,744 99,70 15,50 8,36 P 31,7 F 13,5 1 dk rf nil 8BH WB2134t incl. DTf311t	**M Cement Carrier** Self-unloader 4 Ho 6,7 6,7 6,7 6,5 ER G.4 146 4 Ha (stl) (each 0,7 × 0,3) ER Der 1(12)	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Koeln AuxB (ex.g) 71lbf/in² (0,4bar) Gen 2 × 1000kW 2 × 240kW 400V 50Hz a.c. Fuel 863,5t (hvf) 14,75kn
867065	**CEMENTO PUERTO RICO** ex Cementiere-73 ex Sunnavik-61 ex Vika I-59 ex Helga Cords-46 **Companhia Helvetica de Navegacion S.A.** Panama Panama	**1 400** 739 1 417		RI (BV)	**1944** A/B Ekensbergs Varv—Stockholm (180) 73,39 10,88 4,541 68,20 10,83 4,65 P 16,2 RQD 31,1 F 9,2 2 dks R rf nil	**M Cement Carrier** Self-unloader 3 Ho 5,0 9,7 15,9 ER G.2 520 B.2 407 1 Ha (4,1 × 5,0) ER Der 1(3,5)	Oil 2SA 6Cy. 340 × 570 845bhp (630kW) E made42 fitted44 Nydqvist & Holm A/B Goteborg Gen 1 × 88kW 1 × 30kW 1 × 8kW 230/250V d.c. 1 × 126kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
400443	**CEMENTOS CANTABRICO** **Cementos del Cantabrico S.A.** Romualdo Alvargonzalez S.A. Gijon Spain	**3 052** 1 607 5 540	✠**100A1** ✠**LMC**	SS 3/80 EL S 1⅝"U2 FN 2383	**1976**-3 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.123) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DTf 234T	**M Cement Carrier** Self-unloader 4 Ta ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
867091	**CEMENTOS No. 1** ex Pulaski-57 **Cementos California S.A.** Ensenada Mexico	**198** 135 —			**1927** American Brown Boveri Corp. —Camden, NJ *35,42* 7,35 3,226 35,21 7,32 3,74 R	**TM Tug**	2 Oil NE 47 General Motors Corp. Detroit, Mi
867120	**CEMENTUS** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Skipsrederi A/S Brevik Norway	**993** 452 1 392		NV	**1963** Ankerlokken Verft Floro A/S—Floro (44) 66,10 11,74 4,268 60,03 11,71 4,58 P 16,8 B 7,4 F 8,6 1 dk rf 51	**M Cement Carrier** Self-unloader 2 Ho 13,1 17,3 ER G.1 303 B.1 101 2W Der 1(3)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 1 200bhp (895kW) A/S Bergens M/V Bergen Gen 2 × 450kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 12kn
406945	**CEMGARD** ex Malmvik-81 **Bulk Alandica AB Ltd.** Bror Husells Rederier Mariehamn Finland	**1 813** 778 2 469	✠**100A1** Ice Class 1 ✠**LMC**	SS 6/78 EL r 1½"SQ FN 1492	**1964**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1117) 90,61 12,45 4,954 82,00 12,40 5,80 P 19,6 F 10,7 1 dk rf 76 DK fwd NS 6BH WB724t	**M Cement Carrier** Self-unloader 3 Ho ER G.3 231 B.2 995	Oil 2SA 6Cy. 360 × 600 1 610bhp (1 201kW) Sulzer Bros. Ltd. Winterthur Fuel 114,0t (d.o.) 12kn
527849	**CEMSTAR** **K/S Cemship A/S & Co.** Kristian Gerhard Jebsen Skipsrederi A/S Brevik Norway	**2 970** 1 383 4 350		NV	**1977** Dannebrog Vaerft A/S—Aarhus (167) 101,35 15,63 5,981 94,21 15,61 7,50 P - F - 1 dk rf 119	**TM Cement Carrier** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 4 100bhp (3 059kW) Normo A/S Bergens M/V Bergen Thw. thrust propeller fwd
396238	**CENDRAWASIH/PERMINA 3005** **Trident Navigation S.A.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Panama Panama	**19 373** 13 673 36 504	✠**100A1** oil tanker ✠**LMC**	 EL I* 2½"U3(a) FN 7242	**1977**-9 Usuki Tekkosho—Saiki (1195) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 18kgf/cm² (1,7bar) hs328,9 e(ex.g) 22kgf/cm² (2,1bar) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
867144	**CENGELKOY** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**515** 305 —		AB	**1956** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (7) 46,46 8,67 43,01 8,65 3,46 1 dk	**TM Ferry** —P	2 Oil 4SA each 5Cy. 250 × 400 930bhp (694kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t
084584	**CENGIZ CESUR** **Isiklideniz Gemicilik A.S.** Istanbul Turkey	**1 491** 883 2 672		AB	**1976** Sedef Gemi Endustrisi A.S.—Gebze (9) 76,99 5,600 68,99 12,20 6,61 2 dks	**M General Cargo** CSD 2 Ho ER G.3 144 B.3 048 2 Ha ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 1 × 28kW a.c. 12kn
526261	**CENGKIH** **Government of The Republic of Indonesia** Jakarta Indonesia	**413** 205 500		KI	**1972** P.T. Ippa Gaya Baru—Semarang ... ... 47,50 7,40 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 690bhp (515kW) Kloeckner Humboldt Deutz West Germany
867156	**CENISIO** ex BP 52-59 ex Mil 52-55 ex Chant I-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**395** 187 472	 *Classed BC until 11/59	RI	**1944**-2 Henry Scarr Ltd.—Hessle (435) 44,99 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 16 Ta ER L.(oil) 516 HeCls. C	Oil 2SA 4Cy. 265 × 345 220bhp (164kW) Crossley Bros. Ltd. Manchester Fuel 25,5t-2,0pd 7,5kn
113199	**CENPAC ROUNDER** ex Federal Palm-72 **Nauru Corporation (Victoria) Inc.** Nauru Nauru	**3 179** 1 582 1 930	 ✠		**1961**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (29) 90,84 15,75 4,744 83,67 15,71 8,11 B 22,9 2 dks rf 457	**M Passenger/General Cargo/Ferry** Ref 106bth 200dk P 3 Ho 9,7 18,9 12,1 ER B.2 721 In.112 3 Ha (6,1 6,1 4,8 × 4,8) ER 4W Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 with sr reverse gear to sc. shaft 3 400bhp (2 536kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 350kW 450V 60Hz a.c. Fuel 353,5t (d.o.) 15kn

DAMAGED BY STRANDING 3/79 — BROKEN UP

7324091 GUDR 360946 Rdr RT	**CENRED** **Passro (Shipping) Co. Ltd.** London United Kingdom	**761** 402 —		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (562) 60,23 15,68 2,001 55,00 12,81 3,43 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 756P Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 840bhp (627kW) Mirrlees Blackstone Ltd. 1 Directional propeller aft, 1 fwd
5410640 9VGQ 303899 Df Esd Gc Pfd Rdr RTm/v	**CENTAUR** **Blue Funnel (S.E.A.) Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**7 989** 4 388 2 625	**✠100A1** CS 11/77 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4255	**1964**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (722) 146,54(BB) 20,20 8,040 133,23 20,12 11,82 Ba 76,2 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 3 & 4 holds rf 229 DK fwd Coll BH to S dk 7 to 2nd dk WB1857t incl. DTmf545t DTsf282t	**TM Passenger/Livestock Carrier** OSD Ref 210bth P 5 Ho 12,3 17,9 18,2 19,8 9,9 In.1 335 5 Ha (stl) (6,8 × 4,8) (8,3 8,3 7,0 × 5,4) (3,0 × 4,8) Cr 3(3) Der 10(5)	2 Oil 2SA each 11Cy. 500 × 110 16 500bhp (12 309kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri AuxB 125lbf/in² (0,8bar) e(ex.g) 130lbf/in² (0,9bar) Gen 4 × 400kW 440V 60Hz a.c. Fuel (hvf)
8022157 HO5279 9294-KJ Esd Rdr RT	**CENTAUR** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**417** 158 —	AB	**1981** Teraoka Zosen K.K.—Nandan (197) 34,35 3,801 34,02 9,52 4,53 1 dk rf 246	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd.
6419514 TX-68 84-BT RTh	**CENTAUR** ex Centaure-69 ex Amiral de Joinville-64 ex Lord Strickland **Georex Inc.** Houston, Tx United States of America	**309** 146 73	(BV)	**1943** Greenport Basin & Construction Co. —Greenport, NY *39,20* 7,50 2,363 7,45 3,46 1 dk conv Yacht 64	**Wood TM Research** 12P 1 Ho 3,0 1 Ha (stl) (0,7 × 0,7)	2 Oil 2SA each 8Cy. 165 × 180 1 000bhp (746kW) General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel 20,5t (d.o.)
6916706 Df Esd Rdr RT	**CENTAUR** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 28	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (H800/246) 25,51 6,81 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 12kW 1 × 10kW 230V
7384247 OXFO H577 Esd Pfd Rdr RT	**CENTAURI** **Kaj N. Madsen P/R** Esbjerg Denmark	**172** 86 —		**1973** Martin Jansen Schiffswerft u. Mfbk. —Leer (104) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S Fuel (d.o.)
7427142 GUUW 366040 Df Esd Gc Pfd Rdr RT	**CENTAURMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**2 475** 1 112 3 560	**✠100A1** SS 11/79 chemical tanker Type A SG up to 1.6 in association with approved list of cargoes **✠LMC** **UMS** EL Q 1½"U2 FN 1825	**1976**-1 Hall, Russell & Co. Ltd.—Aberdeen (969) 89,18 14,03 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER cs 5	Oil 4SA 6Cy. 381 × 457 sr geared shaft 3 600bhp (2 686kW) Mirrless Blackstone Ltd. db (o.f.) 10,5kgf/cm² (1,0bar) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Fuel 321,0t
5067182 IBQC 3278 Df Esd Gc Rdr RTm/h/v	**CENTAURO** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**26 364** 13 898 46 080	**✠100A1** SS 4/80 **✠LMC** EL rt 2$\frac{15}{16}$"SQ FN 9495 AB RI	**1962**-6 Ansaldo S.p.A.—La Spezia (1579) 229,75 28,12 11,726 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 67 NS 10BH WB18848t incl. Topside tanks in holds 6645t DTm1520t DTsf339t	**M Bulk Carrier** 7 Ho ER 7 Ha ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 533kW) S.A. Fiat S.G.M. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf)
5067194 LW4138 Df Esd Rdr RT	**CENTAURO** **Cia. la Aurora Austral S.A.** Mar del Plata Argentina	**274** 139 —		**1961** Kanasashi Zosensho—Shimizu (425) 41,15 7,22 35,77 7,21 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Kinoshita Tekkosho
5255868 SXQR 7102 Df Esd Gc Rdr RT	**CENTAURUS** ex Rodanthi A.-79 ex Nordwind-79 **Centaurus Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Piraeus Greece	**8 656** 4 721 12 560	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (568) 143,47 18,42 8,586 131,98 18,41 12,02 P 13,5 B 26,0 F 10,1 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.17 650 B.16 401 5 Ha (stl) (9,7 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 680bhp (3 491kW) Masch. Augsburg-Nuernberg (MAN) Fuel 1 321,0t
6714160 OARL Df Esd Gc Rdr RT	**CENTAURUS** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 355** 957 1 436	PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/27) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Z.U.T. "Zgoda" Gen 4 × 250kW 230V d.c. Controllable pitch propeller
7812672 Df Esd Gc Rdr	**CENTAURUS** **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**180** — 155	**100A1** Class Contemplated FN 366	**1981** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (247) 30,36 8,56 4,201 27,64 8,54 4,70 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 230 × 300 sc. shaft Industrias Villares
5174686 VGIJ 198101 Df Esd Rdr	**CENTENNIAL LION** ex Johnstone Straits-79 ex James M. Curley-54 **W. Church** Vancouver, B.C. Canada	**303** 45 —		**1944** Northeast SB. Co.—Quincy, Ma *36,15* 8,56 4,128	**Wood M Tug**	Oil 4SA 8Cy. 370 × 510 NE 55 National Supply Co.
6722648 326937	**CENTENNIAL 3** **Eric Joseph D'Eon** Yarmouth, N.S. Canada	**188** 80 —		**1967** A. F. Theriault & Son—Meteghan, N.S. *29,36* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 800bhp (597kW) Fairbanks Morse & Co.

CENTOLLO **Francisco Marquez** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gijon (33) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Oil 4SA 6Cy. 295 × 420 550bhp (410kW) M.T.M. La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 47,5t (d.o.) 12,75kn
CENTOSCUDI **Carlo Aversano** Olbia Italy	**145** 43 —	RI	**1963** G. Ferbo & Figli—Napoli (18) 33,53 7,14 1,251 31,75 7,01 2,62 1 dk RW	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 260 500bhp (373kW) Motorenw. Mannheim A.G. (MWM) Mannheim
CENTOTRE **Societa Marittima Trasporti (SO.MA.TRA.)** Cagliari Italy	**1 597** 944 3 200	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (103) 81,01 13,54 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides Mchy.aft B.3 506	Oil 4SA 12Cy. 320 × 400 2 000bhp (1 492kW) Ansaldo Soc. Gen. Elettromecc. S.p.A. Genoa
CENTRAL **Central Shipping K.K.** Imabari, Ehime Pref. Japan	**11 268** 7 470 19 024	NK	**1977** Kochiken Zosen—Kochi (620) 151,75(BB) 22,64 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** G.23 148 B.21 831 4 Ha (18,3 × 10,5) (19,4 20,2 20,9 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 117kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 440V a.c. 14kn
CENTRAL BOHOL ex Sweet News-81 ex Bikyo Maru-79 **Central Shipping Co. Inc.** Manila Philippines	**996** 601 1 999		**1968** Hashihama Zosen—Imabari (233) 69,68 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 338 B.2 106 1 Ha (35,8 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × — 1 600bhp (1 194kW) Makita Tekkosho Takamatsu Gen 2 × 37kW a.c. Fuel 98,5t-5,5pd 11kn
CENTRAL CEBU ex Sweet Peace-81 ex Nojima-79 **Central Shipping Co. Inc.** Manila Philippines	**987** 577 2 359		**1969** Miyoshi Zosen K.K.—Uwajima (170) 70,01 11,03 5,004 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 247 B.2 040 1 Ha (35,8 × 5,6) ER 2W Der 1(10) 1(7)	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 268kW) Makita Tekkosho Takamatsu Gen 2 × 200kW 450V a.c. 11kn
CENTRAL CRUISER **Charter Marine Corp.** Keelung China*	**3 000** 2 080 5 313		**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1146) 97,39 15,22 6,390 90,00 15,19 7,70 P 22,0 F 7,1 1 dk	**M General Cargo** 2 Ho 31,6 33,9 ER G.6 343 B.5 869 2 Ha (stl) (21,4 23,7 × 7,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 238kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 152kW 445V 60Hz a.c. Fuel 346,5t (hvf) 12,5kn
CENTRAL LUZON ex Birka-81 **Henkel Navigation S.A.** Central Shipping Co. Inc. Manila Panama	**1 130** 738 2 271	**✠100A1** SS 12/78 Ice class 1 **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1634	**1970**-4 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (530) 81,64 14,28 5,028 74,61 14,20 7,70 F 12,2 2 dks rf nil conv Fixed-guides Container Ship 77 NS 4BH WB1221T incl. DTf 68T	**M General Cargo** Heavy load 1 Ho 52,1 ER 1 Ha (stl) (50,6T × 10,5) ER Cr 1(360) Der 2(16)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 203,0t (hvf) 14kn
CENTRAL VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 636** 4 615 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (736) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
CENTRAL VISAYAS ex Mercury-80 ex Kosho Maru-80 **Jetsar Navigation S.A.** Central Shipping Co. Inc. Manila Panama	**2 502** 1 498 4 240	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (452) 89,59 14,43 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (12,6 27,2 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 125kW 445V a.c. Fuel 242,0t-9,0pd 11,75kn
CENTRO AMERICA **Linera Naviera Pan Atlantica S.A.** Limon Costa Rica	T.Mk **1 597** 618 2 719	NV	**1979** Ankerlokken Verft Glommen A/S —Fredrikstad (194) 113,42 19,51 4,968 97,62 19,21 6,23 2 dks	**TM RoRo Cargo** Vehicles Stern ramp	2 Vee Oil 4SA each 12Cy. 250 × 300 4 500bhp (3 357kW) Normo Gruppen A/S Bergen Gen 3 × 325kW 1 × 55kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 665,5t (hvf)-15,0pd 14,5kn
CENTUM **K/S Centum A/S** A/S Havtor Oslo Norway	**28 941** 22 990 38 534	NV	**1978** Moss Rosenberg Verft A/S —Stavanger (204) 206,23 31,45 11,321 197,01 31,41 18,62 1 dk rf-	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic ER L.(gas) 52 480 HeCls. B	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulzer A/S Horten Verft Horten Gen 3 × 800kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 3 603,0t (hvf)-60,0pd 17,5kn
CENTURION **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (104) 5,157 39,22 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn

7823437 WYQ3 570 623570 Esd Pfd Rdr RT	**CENTURION** **Seawest Fisheries Ltd.** Coos Bay, Or United States of America	**189** 144 235		**1980** Mid-Coast Marine Inc.—Coos Bay, Or (9902) 28,17 8,06 2,871 7,93 3,56 1 dk	**TM Fishing** Stern Trawler Ref.	2 Oil 4SA each 6Cy. 159 × 159 sc. shafts 800bhp (597kW) Cummins Engine Co. Inc. Gen 2 × 135kW 1 × 30kW
7519000 6ZOU 5845 Df Esd Gc Pfd Rdr RT	**CENTURION BULKER** **Atlantic International Navigation Corp.** Monrovia Liberia	**20 608** 15 069 36 233	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4541) 28,17 10,973 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,2 ER 5 Ha (stl) (each 15,5 × 13,9) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Hitachi Zosen Sakurajima W
7216115 HO5797 2145 -71A RT	**CENTURION SERVICE** ex Nigerian Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (352) 12,20 3,242 49,03 3,97	**M Supply Ship** Deck Cargo	Oil 900bhp (671kW) .... Fuel (d.o.)
7333858 IBMU 909 Df Esd Gc Rdr RTm	**CENTURIPE** **SI.TR.O.M. Sicula Trasporti Olu Minerali S.p.A.** Palermo Italy	**3 941** 2 103 6 324	RI	**1975** Cant. dell 'alto Adriatico—Trieste (203) 112,81 16,64 7,097 102,01 16,62 8,49 P 33,0 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 000 HeCls. BC Der 1(6,5)	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 984kW) Stork-Werkspoor Diesel Gen 2 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 282,5t (hvf)-14,0pd
7383475 JXBB 18412 RT	**CENTURY** ex Lucian-80 **K/S A/S Century** A/S Havtor Oslo Norway	**27 142** 17 184 22 036	NV	**1975** Moss Rosenberg Verft A/S—Moss (177) 181,54(BB) 29,06 9,418 171,35 29,01 16,51 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Ice strengthened 4 Ta (alu) ind spherical ER L.(gas) 29 388 HeCls. B	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) NE 80 Sulzer Bros. Ltd. Fuel 549,5t (d.o.) 3 916,0t (hvf)-60
7320021 GTUQ 360842 Rdr RTv	**CENWULF** **Passro (Shipping) Co. Ltd.** London United Kingdom	**761** 402 175		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (561) 60,25 15,68 2,001 55,00 12,79 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 647dk P Bow & stern doors Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 990bhp (739kW) Mirrlees Blackstone Ltd. Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
5209089 GXYU 377024 Df Esd RTm	**CEOL MOR** ex Farel-78 ex Lingeborg-70 **Ailsa Craig Fishing Co. Ltd.** Glasgow United Kingdom	**389** 225 514	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (13) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.754 B.694 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 6Cy. 159 × 159 geared to sc. 365bhp (272kW) Cummins Engine Co. Ltd. United Gen 2 × 5kW 110V d.c. Fuel (d.o.)
5067285 SVXQ 6600 Df Esd Gc Rdr RT	**CEPHALONIA** **Primera Cia. Armadora S.A.** Piraeus Greece	**24 332** 15 024 43 792	AB	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (886) 213,65 29,19 11,443 203,00 29,11 14,61 P 39,7 B 12,2 F 22,9 1 dk RW rf 102	**S Tanker** 31 Ta ER L.(oil) 53 200 HeCls. BC	2 S Turb dr geared to sc. shaft 19 500shp (14 547kW) Wes Mitsubishi Heavy Ind. Reorg. Fuel 6 345,0t (o.f.)-79,5pd
7111262 SVQF Df Esd Gc Pfd Rdr RTv	**CEPHEUS** **Transportes del Este Navegacion S.A.** Greece	**16 400** 10 715 28 317	✠**100A1** SS 7/81 oil/chemical tanker (cc) ✠**LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3 FN 6428	**1971**-9 Oresundsvarvet A/B—Landskrona (232) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical 6 Ta ER L.37 832 HeCls. C	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 176kW) A/B Gotaverken 2 WTAuxB 16kgf/cm^2 (1,5bar) hs1 e(ex.g) 16kgf/cm^2 (1,5bar) Gen 3 × 490kW 450V 60Hz a.c. Fuel 3 745,0t (hvf)-35,5pd
5133656 DGMD Df Esd RT	**CEPHEUS** ex Gorch Fock-65 **Walter Brey** Hamburg Federal Republic of Germany	**272** 123 421	(BV)	**1938** Busching & Rosemeyer—Minden *43,38* 6,99 2,452 6,94 2,95 P 9,5 F 5,2 1 dk R len 50	**M General Cargo** G.552 B.500 2 Ha (11,5 8,9 × 3,8) 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) E made65 fitted Alpha-Diesel A/S Fred Fuel 10,0t (d.o.)
6405795 YTJG Rdr RT	**CER** ex Istrazivac **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**166** 81 —	JR	**1957** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (11) 31,09 7,29 2,599 26,70 6,80 3,00 1 dk conv General Cargo —	**Wood M Ferry**	Oil 4SA 7Cy. 266 × 410 350bhp (261kW) E made52 fitted- Ansaldo Stab. Mecc. Gen 3 × 13kW 220V
5196787 3EGR 10392-LI Df Esd Gc Rdr RT	**CER ACTIVITY** ex Kristin Bakke-81 **Ocean Venture Maritime Corp.** Panama Panama	**9 595** 5 595 9 957	NV	**1955** A/B Gotaverken—Goteborg (695) 154,54 19,41 8,713 141,94 19,36 12,65 P 23,8 B 29,9 F 33,6 2 dks, 3rd dk in Nos. 1, 2, 3, 4 & 5 holds RW rf 152	**M General Cargo** CSD Ref 7 Ho G.14 458 B.13 102 In.2 903 7 Ha (7,7 10,6 13,4 10,6 5,6 5,6 6,8 × 5,6) Cr 2 Der 1(40) 1(15) 4(10) 16(5)	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 117kW) A/B Gotaverken Gen 3 × 230kW 1 × 200kW 1 × 23kW 220V d.c. Fuel 2 032,0t-28,0pd
5165817 H9YJ 10302-LI Df Esd Gc Rdr RT	**CER AGILITY** ex Ivan Mazuranic-81 **Delmon Shipping Corp. Ltd.** Panama Panama	T.Mk **1 978** 885 — **3 119** 1 505 3 150	✠**100A1** SS 2/78 ✠**LMC** EL u FN 2153 JR	**1961**-11 Brodogradiliste "Titovo" —Kraljevica (366) 106,23 14,25 —/5,874 95,31 14,20 8,39 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB419t	**M General Cargo** Ref 2 Ho ER 2 Ho G.5 253 B.4 813 In.157 4 Ha (7,4 12,9 × 6,0) ER (8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 960bhp (2 208kW) Jugoturbina 2 AuxB (1 o.f. 1 ex.g) 85lbf/in^2 (0.5 Gen 4 × 164kW 450V a.c. Fuel 453,0t
5229132 H9XU 10276-LI Df Esd Gc Pfd Rdr RT	**CER AMITY** ex Matko Laginja-81 **Dalesford Shipping Corp. Ltd.** Panama Panama	T.Mk **1 978** 885 — **3 119** 1 505 3 500	✠**100A1** SS 1/79 ✠**LMC** EL u FN 2155 JR	**1962**-8 Brodogradiliste "Titovo"—Kraljevica (367) 106,23 14,25 —/5,881 95,31 14,20 8,41 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB429t	**M General Cargo** Ref 2 Ho ER 2 Ho G.5 253 B.4 813 In.157 4 Ha (7,4 12,9 × 6,0) ER (8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 960bhp (2 208kW) Jugoturbina 2 AuxB (1 o.f. 1 ex.g) 85lbf/in^2 (0.5 Gen 4 × 174kW 450V a.c. Fuel 453,0t

CER-ALACRITY ex Frano Supilo-81 **Safina Shipping Corp. Ltd.** Monrovia Liberia	T.Mk **1 978** 885 3 001 **3 119** 1 505 —	✠**100A1** SS 11/77 ✠**LMC** EL u FN 2155 JR	**1961**-5 Brodogradiliste "Titovo"—Kraljevica (365) 106,20 14,25 —/5,893 95,31 14,20 8,41 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB275t	**M General Cargo** Ref 4 Ho G.5 253 B.4 813 In.114 4 Ha (7,4 12,9 8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac 2 AuxB 86lbf/in^2 (0,6bar) Gen 4 × 174kW 450V a.c. Fuel 453,0t 14kn
CER-ALSIRAT ex Filomena Lembo-81 ex Carlin Fassio-71 **Oceanside Shipping Corp.** Panama Panama	**6 997** 3 840 10 824	RI (AB) ✠Classed LR until 12/71	**1959**-11 Ansaldo S.p.A.—La Spezia (1546) 152,58 19,49 8,206 140,01 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.17 985 B.16 818 5 Ha 18W Der 20	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 222kW) S.A. Fiat S.G.M. Torino Fuel 1 199,0t 16kn
CERAM ex Suzanne-52 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**511** 317 762		**1951** Kalmar Varv A/B—Kalmar (366) 48,49 9,33 3,988 9,28 P 12,8 F 8,6 1 dk	**M General Cargo** Mchy.aft G.929 B.850 2W	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Trollhattan Fuel 18,5t (d.o.) 10kn
CERAM SEA ex Fernstate-76 **ROC Maritime Inc.** Panama Panama	T.Mk **5 570** 3 048 9 856 **7 872** 4 416 11 847	✠**100A1** SS 5/80 DTm & DTsa—veg. oil or latex Fwd 'tween dk tank—latex ✠**LMC** EL et 2¼"SQ FN 4607	**1958**-8 C. Connell & Co. Ltd.—Glasgow (487) 155,76 19,59 8,275/9,164 143,26 19,51 12,65 P 14,1 F 35,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to U dk 6 to 2nd dk WB3812t incl. Tunnel tanks 678t DTa705t DTm805t TwDf113t	**M General Cargo** Ref 4P 5 Ho 17,1 21,9 13,4 13,4 20,9 G.18 373 B.16 700 In.710 5 Ha (stl) (8,9 11,7 11,7 11,7 10,0 × 6,4) 20W Der 1(50) 4(10) 4(7,5) 13(5)	Oil 2SA 6Cy. 750 × 2500 8 500bhp (6 341kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 140lbf/in^2 (0,9bar) Gen 4 × 200kW 220V d.c. Fuel 1 776,0t (hvf) 17kn
CERES 1 ex Ciudad de Cumana **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**4 317** 2 021 5 979	(AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (259) 128,05 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 4 275bhp (3 189kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.) 16kn
CERESIO **Suramarin S.A.** Monrovia Liberia	**9 302** 6 363 14 800	✠**100A1** SS 7/81 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1976**-11 Estaleiro Maua S.A.—Rio de Janeiro (105) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,6 11,3 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 340kW 450V 60Hz a.c. 15kn
CERIEF **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd.—Singapore (1012) 32,39 27,01 7,51 2,49 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (254kW) Rolls-Royce Motors Ltd. Shrewsbury
CERINTHUS **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 592** 1 236 3 168	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1662	**1978**-3 Appledore Shipbuilders Ltd.—Appledore (A.S.120) 91,52 (BB) 13,42 5,158 84,89 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB999T incl. DTf 100T	**M General Cargo** Mchy.aft TEU 60 C.Ho 36/20' C.Dk 24/20' Cr 3(5)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 650bhp (1 977kW) Mirrless Blackstone Ltd. Stockport Gen 3 × 88kW 415V 50Hz a.c. 13kn
CERNA **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (225) 101,86(BB) 15,22 9,703 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14kn
CERNELLO **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (234) 79,00 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.) 15,75kn
CERRO BOLIVAR **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**36 246** 27 507 64 684	AB	**1978** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1055) 230,21(BB) 32,26 13,001 218,02 32,21 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.85 771 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 550kW a.c. 15,5kn
CERRO COLORADO **Union Explosivos Rio Tinto S.A.** Huelva Spain	**70 389** 53 562 132 207	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Ut 715,0/90,0U3 FN 16502	**1978** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (210) 279,51 40,31 16,901 265,01 40,01 22,26 F 21,4 1 dk 7BH WB18704T incl. clean ballast 11502T	**M Tanker** 14 Ta ER L.(oil) 164 101	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 40kgf/cm^2 (3,9bar) secondary 15kgf/cm^2 (1,4bar) Spt 15kgf/cm^2 (1,4bar) hs1649,0 AuxB (ex.g) 15kgf/cm^2 (1,4bar) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 7 092,0t (hvf) 15,25kn

6520595 CLGG Df Esd Gc Rdr RT	**CERRO PELADO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 310	**✠100A1** CS 7/76 strengthened for heavy cargoes. DTsf veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4498	**1966**-3 Ast. de Cadiz—Cadiz (80) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 331 ln.974 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Empresa Nacional "Elcano" AuxB 100lbf/in² (0.6bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 727,5t
6906452 ICNF 3494 Df Esd Gc Rdr RT	**CERVARA** ex Jole Fassio-77 ex Loyola-71 **Compagnia Marittima Carlo Cameli** Genova Italy	**52 112** 31 058 97 087	RI ✠Classed LR until 4/4/75	**1969**-3 Soc. Espanola de Const. Nav. —Bilbao (152) 265,69(BB) 39,07 13,925 251,32 38,99 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 126 651 HeCls. BC	Oil 2SA 9Cy. 900 × 1500 20 700bhp (15 442kW) Ast. Espanoles S.A. Sestao Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c. Fuel 456,0t (d.o.) 3 060,0t
5067534 GDPM 180997 Rdr RTm	**CERVIA** ex Empire Raymond-47 **International Towing Ltd. (ITL)** London United Kingdom	**233** 0 —	**✠100A1** SS 12/74 tug **✠LMC** EL (d) FN 385	**1946**-5 A. Hall & Co. Ltd.—Aberdeen (709) 34,40 8,26 3,550 32,01 8,23 3,81 R BK 191 3BH WB29t LAID UP — SURVEYS OVERDUE 12/78	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. SB 190lbf/in² (1,3bar) hs269,8 Gen 1 × 10kW 110V d.c. Fuel 79,5t (o.f.)
7036670 ICDT 1278 Df Gc Pfd Rdr	**CERVO** **Pluto S.p.A. di Navigazione** Napoli Italy	**12 379** 7 656 12 896	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4256) 162,80 22,86 9,729 150,02 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 444kW) C.R.D. Adriatico
7508221 SIFM 11437	**CESAR** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle (42) 45,47 7,50 7,47	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 300bhp (224kW) A/B Volvo-Penta Directional propeller Fuel (d.o.)
5067558 EAZY Esd	**CESAR** **Compania Espanola Sardinera S.I.** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 380 × 400 360bhp (269kW) Skandiaverken A/B Fuel 27,5t (d.o.)
5426675 EDYA 1202 Df Esd RTm	**CESAR CUINAS** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**376** 166 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1239) *36,64* 7,40 3,836 7,36 4,14 1 dk RW	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (709kW) Hijos de J. Barreras S.A. Fuel 89,5t (d.o.)
6715360 HO7529 7749-PEXT Df Esd Gc Pfd Rdr	**CESAR VIEIRA** ex Atlas Uno-78 **Idalthomas S.A.** Panama Panama	**746** 324 650	RI	**1967** Cant. Nav. Ignazio Tattoli—Molfetta 59,21 9,00 4,344 50,02 8,95 4,98 RQD 52,5 B 14,1 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ho	Oil 4SA 12Cy. 320 × 420 1 950bhp (1 455kW) Ansaldo Stab. Mecc.
5067560 ICDK 437 Df Esd Gc Rdr RT	**CESARE d'AMICO** **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**6 745** 3 725 — **8 793** 5 048 13 188	RI ✠Classed LR until 5/61	**1958**-1 Cant. Nav. di Taranto—Taranto (154) 151,09 19,18 —/9,146 140,06 19,11 11,87 F 31,1 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho G.18 517 B.16 783 20W Der 4(60) 1(30) 4(5)	Oil 2SA 9Cy. 750 × 1320 6 975bhp (5 203kW) S.A. Fiat S.G.M. Fuel 813,0t
6411108 ILKL 295 Esd Gc Rdr RTm/h	**CESARE DAVANZALI** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**346** 107 —	RI	**1964** Cant. Nav. Riuniti—Anc (256) 36,96 9,02 4,531 33,00 9,00 4,93 1 dk RW	**M Tug** Salvage Cr 1(2) Der 1(28) 1(6) 1(2,5)	2 Oil 2SA each 8Cy. 280 × 500 to sc shaft Cant. Nav. Riuniti Gen 2 × 98kW 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7351381 IVMC 19 Df Esd Gc Pfd Rdr RT	**CESARE RUSTICO** **Luciano Rustico** Mazara del Vallo Italy	**195** 91 245		**1974** Dante Castracani—Ancona (84) 32,01 6,89 25,25 6,68 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 360 750bhp (560kW) Normo Gruppen A/S
7624805 DUDC RT	**CETANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**230** — 600		**1977** National Steel Corp.—Iligan (7) 38,16 8,82 1,831 36,05 8,54 2,44 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) cyl horizontal ER L.(gas) 250	2 Oil 4SA each 6Cy. 137 × 165 reduction geared to sc. shafts 730bhp (545kW) Caterpillar Tractor Co. Fuel 17,5t (d.o.)
7393614 FNXA Df Esd Gc Pfd Rdr RTm/h/v	**CETRA CASSIOPEA** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Compagnie des Chargeurs Reunis Dunkerque France	**40 847** 28 692 74 000	BV	**1977** Brodogradiliste "3 Maj"—Rijeka (572) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk rf nil	**M Bulk Carrier** 8 Ho 21,2 26,2 19,5 26,2 19,5 26,2 19,5 25,9 ER G.85 124 8 Ha (stl) (13,1 14,1 14,4 14,4 14,4 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Brodogradiliste "3 Maj" Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 3 538,0t

CETRA CENTAURUS **Consortium Europeen de Transport Maritimes (CETRAMAR)** Societe Anonyme de Gerance & d'Armement (S.A.G.A.) Dunkerque France	**88 089** 68 755 170 414	BV	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (274) 299,27(BB) 43,82 18,320 283,45 43,79 23,75 1 dk	**M Ore/Oil Carrier** 4 Ho ER G.97 240 L.(oil) 214 000 HeCls. BC 11 Ha (stl) (each 13,7 × 11,4) 1 Ha (stl) (11,2 × 11,4) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 840kW 2 × 725kW 440V 50Hz a.c. Fuel 315,0t (d.o.) 6 250,0t (hvf)-101,5pd 15kn
CETRA NORMA **Consortium Europeen de Transport Maritimes (CETRAMAR)** Dunkerque France	**40 847** 28 692 74 000	BV	**1976** Brodogradiliste "3 Maj"—Rijeka (571) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk	**M Bulk Carrier** 8 Ho 21,3 26,3 19,5 26,3 19,5 26,3 19,5 25,9 ER G.85 129 8 Ha (stl) (12,2 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 3 538,0t 15,5kn
CETRA VELA **Consortium Europeen de Transport Maritimes (CETRAMAR)** Dunkerque France	**93 894** 63 403 169 317	BV	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (938) 294,85(BB) 47,40 17,920 279,99 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 27,2 27,2 54,4 45,3 50,0 19 Ta ER G.89 750 L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 440V 60Hz a.c. Fuel 475,0t (d.o.) 7 500,0t (hvf)-95,0pd 16,5kn
CETTA ex G. A. Bollinger-76 **Tug Malta Ltd.** Valletta Malta	**165** 140 —	BV	**1975** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 28,96 8,54 27,23 3,79 1 dk	**M Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
CETUS **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 326** 950 1 486	PR	**1966** Stocznia Gdanska im. Lenina—Gdansk (B15/26) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
CETUS **Combinatie Havenmond Hoek van Holland** Rotterdam Netherlands	**2 028** 596 1 800	(BV)	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (863) 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E Hopper Barge** Bottom doors	4 Oil 4SA each 8Cy. 222 × 292 total 4 000bhp (2 984kW) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 1 200shp (895kW) geared to 2 sc. shafts Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn
CETUS ex Rio-78 **Henry Nielsen Bork** Arosund Denmark	**213** 117 335	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (76) 41,71 6,51 3,023 6,48 P 10,1 F 6,8 1 dk RW BK 102 len 67	**M General Cargo** 1 Ho 16,6 ER G.453 B.436 1 Ha (12,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 410 220bhp (164kW) A/S Volund Kobenhavn Fuel 9,0t (d.o.) 9kn
CEUTA **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**51 782** 34 812 98 544	NV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (201) 265,18 252,00 39,01 18,01 P 49,7 F 27,8 1 dk rf 127	**M Tanker** 16 Ta ER L.(oil) 123 914 HeCls. BC Cr 1(4) 1(1) Der 2(10) 2(2)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 400kW 3 × 370kW 440V 60Hz a.c. Fuel 3 617,0t (hvf)-86,5pd 16kn
CEYHAN **Kamil Ongut Mahir Dokmecibasioglu & Zekerlye Erduran** Istanbul Turkey	**197** 137 305		**1944** .... 43,01 6,51 1,804 40,90 5,49 2,32 1 dk	**TrM General Cargo**	3 Oil 480bhp (358kW) Kloeckner Humboldt Deutz West Germany 8kn
CEYHAN II **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 92 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (13) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan
CEYLON AV GRYT ex Dyning II-79 **Hans Goran Jansson** Gryt Sweden	**114** 39 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,35 6,71 3,048 24,44 6,56 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 450 360bhp (269kW) Gotaverken A/B Jonkopings Motfb. Jonkoping
CEYOCEAN ex Datsun-81 ex Rion-81 ex Akra Rion-79 ex Togokust-71 **Ceyoceanic Ltd.** Colombo Sri Lanka	**3 448** 1 739 4 840	**✠100A1** SS 12/74 DTma & tunnel side tanks —vegetable oil **✠LMC** EL x 2⅛"SQ FN 2686	**1959**-9 Arnhemsche Schps. Maats. —Arnhem (388) 118,52 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,5 1 dk & S dk, 3rd dk in Nos. 1, 3 & 4 holds RW rf 102 Coll BH to S dk 6 to 2nd dk WB1532t incl. Tunnel tanks 462t DTma694t	**M General Cargo** OSD Ref 8P 4 Ho 19,8 22,4 20,9 19,5 G.8 594 B.7 957 In.136 4 Ha (8,9 × 4,5) (12,5 11,8 9,0 × 5,7) 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 6Cy. 600 × 1100 3 300bhp (2 462kW) N.V. Werkspoor Amsterdam AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 150kW 230V d.c. Fuel 396,5t (hvf) 14kn

7504586 FNDF Df Esd Gc Pfd Rdr RT	**CEZANNE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (M26) 163,79(BB) 26,55 10,734 155,00 26,51 16,29 P - F - 3 dks	**M RoRo/General Cargo/Container** Vehicles Fixed-guides . Quarter stern door & ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 40 reduction geared to sc. shaf 23 400bhp (17 456kW) Alsthom-Atlantique Gen 3 × 960kW 1 × 150k 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hv
5142384 OXQR Df Esd Pfd Rdr RT	**CHABIRA** ex Hansia-79 **A/S Ulve Beton** Odense Denmark	**288** 135 269	BV	**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (81) 42,25 7,32 2,750 7,21 2,98 1 dk len 63 conv General Cargo 80	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho ER 1 Ha (11,5 × 4,5) ER 1W	Oil 2SA 4Cy. 260 × 400 400bhp (298kW) NE 72 Alpha-Diesel A/S Controllable pitch propeller Fuel 8,0t (d.o.)
7424815 XCCE Df Esd Gc Pfd Rdr RT	**CHAC** ex Fossanger-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 626** 11 178 29 500	**100A1** chemical tanker Type A cargoes centre tanks, Type B cargoes wing tanks CR (sstl) centre tanks SG 1.85 in association with a list of approved chemicals **LMC** **UMS** EL Jt 0,0/66,0U3 FN 6954	**1976** (Aft section) Ankerlokken Verft Floro A/S—Floro (103) **1976** (Fwd section) Ankerlokken Verft Forde A/S—Forde 170,69 29,55 13,250 162,62 29,51 13,26 P 23,2 F 15,0 1 dk rf nil 10BH WB5695T	**M Tanker** Chemical 18 Ta ER	Oil 2SA 7Cy. 670 × 1400 13 090bhp (9 765kW) Nylands Verksted A/S 2 AuxB (o.f.) 10kgf/cm² (0,9ba AuxB (ex.g) 18,5kgf/cm² (1,8b sg 9kgf/cm² (0,8bar) Gen 3 × 660kW 450V 60Hz Fuel 2 672,0t (hvf)
8102880 XC2048 Df Esd Gc Pfd Rdr RT	**CHAC MOOL** **Atunera del Carmen S.A. de C.V.** Ensenada Mexico	**990** 450 1 550		**1981** Campbell Industries—San Diego, Ca (129) 67,52 12,68 5,792 59,70 12,26 8,26 2 dks	**M Fishing** CSD Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 25 reduction geared to sc. sha 3 600bhp (2 686kW) General Motors Corp. Electro-Div.
7407611 LRUA Df Esd Gc Rdr RT	**CHACO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 921 20 704	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (198) 159,01(BB) 22,84 9,702 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd
5268891 ODFP T72 Df Esd Gc Rdr RTm/h	**CHADI** ex Blue Wave-79 ex Sea Way-79 ex Pal-Yam-79 **Fouad El Lann & Co.** Northern Star Tripoli Lebanon	T.Mk **998** 396 — **1 785** 1 026 2 743	✠**100A1** SS 7/77 Str. nav. ice ✠**LMC** EL (q) 1⅝" FN 1338	**1959**-3 Elsflether Werft A.G.—Elsfleth/Weser (316) 79,43 11,97 —/5,779 71,89 11,90 6,71 Ba 18,6 F 7,7 2 dks RW rf 76 4BH WB278t	**M General Cargo** 2 Ho ER 2 TwD B.3 256 4 Ha (stl) (each 16,3 × 6,0) ER 6W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 385 × 580 wi coupling 1 530bhp (1 141kW) Maschinenbau Kiel A.G. Gen 3 380V 50Hz a.c. Fuel 101,5t (d.o.)
5067704 SUGW RT	**CHADID** **Suez Canal Authority** Egypt	**143** — 247		**1956** Schps. L. Smit & Zoon—Kinderdijk (Co334) 27,23 7,88 2,693 25,00 7,24 3,81	**TM Tug**	2 Oil 2SA each 8Cy. 222 × General Motors Corp.
7723845 H9AW 1051 7-80 RT	**CHAGRES I** ex Okitsu Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**208** 74 —	NK	**1977** Sagami Zosen Tekko K.K.—Yokosuka (187) 30,51 27,41 8,81 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 250 × Niigata Eng. Co. Ltd.
5067728 9WJN Esd Rdr RT	**CHAHAYA** **Government of The State of Malaysia (The State of Sabah)** Jesselton Malaysia	**394** — 122		**1962** Cheoy Lee Shipyard—Hong Kong (1000) 37,90 8,64 2,439 33,53 8,54 4,27 2 dk	**M Buoy & Lighthouse Tender** Mchy.aft	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Marine Ltd.
5376088 SYFI 6609 Df Esd Gc Rdr RT	**CHAI TRADER** ex Straat Lagos-78 ex Van der Hagen-67 **Peace Shipping Co. Ltd.** Manta Line Inc. Piraeus Greece	T.Mk **4 767** 2 457 6 802 **6 887** 3 761 8 589	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (141) 145,80 17,43 6,478/7,392 134,80 17,38 9,61 P 21,7 B 23,2 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (each 9,7 × 5,7) 16W Cr 1(8) Der 1(15) 8(6) 8(3)	Oil 2SA 6Cy. 630 × 1350 4 800bhp (3 581kW) Gebr. Stork & Co. Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf)
5067754 C9KQ Df	**CHAIMITE** **Capitania do Porto de Maputo** Maputo Mozambique	**475** — —	✠Classed LR until 2/42	**1939**-4 Scheepswerven Gebr. Niestern—Delfzijl (220) 50,27 9,10 3,252	**TM Tug**	2 Oil 4SA each 8Cy. 365 × Masch. Augsburg-Nuernberg (
7738515 Df Esd Gc Rdr RT	**CHAIN** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 328** — —		**1944** Basalt Rock Co. Inc.—Napa, Ca 64,93 12,50 4,877 ... ... 1 dk conv Salvage Vessel 59	**TD-E Research** Survey	2 Oil total 3 000bhp (2 238k connected to elec. motors

CHAITEN ex Bananacore-76 **Chaiten Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	**8 246** 4 832 8 535	✠**100A1** SS 8/78 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4399	**1965**-3 A/S Bergens M/V—Bergen (450) 147,83 20,05 9,165 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk, 5 to 2nd dk WB1271t	**M General Cargo** Ref. 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 645 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W A/S Akers M/V Oslo AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
CHAKRAWALA I ex Nikko Maru No. 15-75 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**269** 126 —		**1958** Kanasashi Zosensho—Shimizu (298) 40,21 6,86 2,642 35,01 6,81 3,36 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 480 500bhp (373kW) Kanegafuchi Nainenki Tokyo 10kn
CHAKRAWALA II **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**595** 283 —		**1966** Narasaki Zosen K.K.—Muroran ... ... 39,78 8,21 3,79 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 1 200bhp (895kW) Mitsubishi Heavy Industries Ltd. Japan 12kn
CHALAWA **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**55** — —	✠**100A1** SS 10/74 Lagos service ✠**LMC** EL (A) FN 131	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1388) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 reverse reduction geared to sc. shafts 285bhp (213kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10,5kn
CHALE **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd. (Red Funnel Group)** Southampton United Kingdom	**254** 0 152	✠Classed LR until 17/3/72	**1965**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4208) 34,17 9,02 2,972 30,48 8,23 4,04 rf 762	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)
CHALLENGE ex Frederik Nordan-77 ex Ulla Barsoe-76 **Sapele Shipping Co. Ltd.** Limassol Cyprus	**300** 174 577	BV	**1965** Sonderborg Skibsvaerft A/S —Sonderborg (44) 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 300bhp (224kW) H. Callesen & Co. Aabenraa Gen 2 × 50kW 127/380V a.c. Fuel 30,5t (d.o.)-1,5pd 9,5kn
CHALLENGE **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (210) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 225,5t (d.o.)
CHALLENGE **A. W. & R. Tait** A. W. Tait Fraserburgh United Kingdom	**135** — —	(NV)	**1971** Sigbjorn Iversen M/V. Skips. —Flekkefjord (15) 7,09 30,21 7,07 3,76 1 dk rf 1300 BK 178 len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
CHALLENGE **Lareta Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
CHALLENGE 1 ex Challenge-72 ex Humble AC-3 ex Woodbury **Red Sea Towing Corp.** Panama Panama	**196** 71 —	(AB)	**1927** American Brown Boveri Corp. —Camden, NJ (350) *35,33* 7,37 35,21 7,32 3,74 1 dk R	**TM Tug**	8 Oil 2SA each 6Cy. 108 × 127 connected to 2 sc. shafts NE 49 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 26,5t
CHALLENGER **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**19 951** 13 769 37 959	AB	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (177) 192,92 27,08 11,269 180,02 27,01 15,91 P 16,2 B 11,6 F 17,4 1 dk rf 25	**M Bulk Carrier** 4P Str. heavy cargoes 6 Ho 21,7 16,7 30,4 16,7 30,1 23,1 ER G.45 307 6 Ha (stl) (14,0 9,6 21,5 9,6 21,5 15,1 × 11,1) ER	Oil 2SA 760 × 1550 9 600bhp (7 162kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 874,0t (hvf) 15kn
CHALLENGER ex Toyosaki Maru-80 **Gulf Cement Carriers S.A.** Panama Panama	**993** 538 1 562		**1964** Kurushima Dock Co. Ltd.—Imabari (240) 66,30 10,06 4,319 62,01 10,01 4,70 1 dk RW	**M Cement Carrier** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 300 × 380 920bhp (686kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 445V a.c. Fuel 40,5t-3,5pd 10,5kn
CHALLENGER **Natural Environment Research Council** Cardiff United Kingdom	**988** 300 489	✠**100A1** CS 1/78 Ice Class 3 ✠**LMC** EL K 1⅛"U2 FN 793	**1973**-2 James Lamont & Co. Ltd.—Port Glasgow (413) 54,39 11,31 4,039 48,62 11,28 5,03 RQD 26,3 F 23,5 1 dk rf 914 DK NS 5BH WB54t	**S Research** Mchy.aft	S Turb reverse reduction geared 1 050shp (783kW) Peter Brotherhood Ltd. Peterborough 2 SB 285lbf/in^2 (1,9bar) Spt Gen 2 × 300kW 415V 50Hz a.c. Bow jet pump Fuel (o.f.) 10,75kn
CHALLENGER **Medina Maritime Services Pty. Ltd.** *Fremantle, W.A.* Australia	**397** 222 —	**100A1** Class Contemplated FN 400	**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (178) 33,56 10,83 4,607 30,84 10,71 2,27 1 dk	**TM Tug**	Oil 4SA 8Cy. 250 × 320 Niigata Niigata Eng. Co. Ltd. Japan 2 Directional propellers 12kn

6809991 DVDB Df Esd Rdr RTh	**CHALLENGER** **Luzon Stevedoring Corp.** Manila Philippines	**357** 109 —	AB	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1134) 37,19 9,22 4,293 34,98 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg Gen 2 × 120kW 440V 60Hz Fuel 282,5t (hvf)
7121774 WY3491 513794 Df Esd Pfd Rdr RTv	**CHALLENGER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma, La (200) 33,74 9,20 4,007 32,49 9,15 4,37 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 216 × reduction geared to sc. shaft E made— fitted68 General Motors Corp. Gen 2 × 60kW a.c. Fuel 135,0t
7101580 WB8762 256806 Df Esd Rdr RT	**CHALLENGER** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**184** 93 —		**1948** San Diego Mar. Co.—San Diego, Ca (123) 28,83 7,47 4,020 28,66 7,32 4,25 1 dk	**Wood M Tug**	Oil 2SA 16Cy. 222 × 267 rev reduction geared to sc. shaft General Motors Corp.
7014531 Df Esd Pfd Rdr RTm	**CHALLENGER** **A. Strachan & others** Peterhead United Kingdom	**109** — —		**1970** R. Dunston (Hessle) Ltd.—Hessle (869) 24,24 6,81 3,048 21,95 6,71 3,36 F 4,3 1 dk rf 686 BK 178	**M Fishing** Side-fishing 1 Ho 9,3 ER 1 Ha (1,2 × 1,2) ER Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 400bhp (298kW) Caterpillar Tractor Co. Gen 1 × 15kW 220V d.c. 24V d.c. Fuel 12,0t (d.o.)
7100330 WX6980 501890	**CHALLENGER** **Challenger Inc.** Morgan City, La United States of America	**109** 74 —		**1965** St. Charles Steel Works—Thibodaux, La *21,52* 6,71 3,48	**M Fishing**	Oil 300bhp (224kW) .... Fuel (d.o.)
7318951 HO3010 9851-79 Df Esd Gc Rdr RTh	**CHALLENGER SERVICE** ex Tender Tarpon-79 **Zapata Marine Service Inc.** Panama Panama	**457** 85 845	AB	**1973** Mangone SB. Corp.—Houston, Tx (109) 57,46 11,61 4,134 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 General Motors Corp. Electro- Div. Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.)
5267902 5MQR 3719 Df Esd Gc Rdr RTm/h	**CHALLENGER I** ex Challenger-70 ex P. G. Thulin **Arun Shipping Co. Ltd.** Heerema Marine Contractors S.A. Monrovia Liberia	**10 651** 5 771 —	✠**100A1** SS 8/73 ✠**LMC** EL nt 2¾"SQ FN 7820	**1956**-3 Werf Jan Smit, Czn.—Alblasserdam (555) 193,20 29,37 10,249 180,52 29,32 14,00 P 34,2 F 24,1 1 dk RW rf nil widened 70 conv Ore/Oil Carrier 70 8BH WB28555t	**S Crane Ship** Pipelayer 2 Ha ER Cr 1(800)	2 S Turb dr geared to sc. shaft 15 125shp (11 283kW) Gebr. Stork & Co. 2 WTB 720lbf/in² (4,9bar) Spt 633lbf/in² (4,3bar) hs1680 ✠ nsg 4/69 primary 427lbf/in² secondary 227lbf/in² (1,5ba Gen 2 × 400kW 450V 60Hz Thw. thrust propeller fwd Fuel 2 235,5t (o.f.)
6513578 196941 RTh/v	**CHALLENGER I** **Challenger Island Cruises Pty. Ltd.** *Fremantle, W.A.* Australia See Register of Offshore Units	**157** 106 —		**1945** Lars Halversen Sons Pty. Ltd. —Sydney, N.S.W. *34,14* 5,44 ... ... 1 dk	**Wood TM Tender** 150P	2 Oil 4SA each 8Cy. 159 × 1 NE 65 W. H. Dorman & Co. Ltd. Gen 1 × 4kW 110V d.c.
7631066 Df Esd Gc Pfd Rdr RT	**CHALLENGER II** **A. Strachan & others** Peterhead United Kingdom	**115** — —		**1977** Campbeltown Shipyard Ltd. —Campbeltown (037) 25,91 6,86 2,752 22,99 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 rever geared to sc. shaft 600bhp (448kW) Mirrless Blackstone Ltd.
5402394 318882 Esd Pfd Rdr RT	**CHALLENGER III** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**146** 91 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,59* 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 216 × 216 Waukesha Motor Co.
7327328 CO-55 45-A Df Esd Gc Pfd Rdr RT	**CHALLWA 1** **Colmar S.A.** Callao Peru	**706** 402 522	NK	**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (713) 52,71 9,07 3,810 46,00 9,00 5,90 F 16,8 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.430 2 Ha (each 1,9 × 1,9) Der 4(1)	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 231kW) Akasaka Tekkosho K.K., (Akasa Diesels Ltd.)
5413874 Df Esd Gc Rdr	**CHALLWA 2** ex Taiyo Maru No. 73-76 **Challwa del Peru S.A.** Peru	**1 495** 786 934		**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (982) 75,52 11,82 5,538 68,00 11,80 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 492kW) Hayashikane Zosen Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd
7313884 OAOK CO-0079 Df Esd Gc Pfd Rdr RT	**CHALLWA IV** ex Daitoku Maru No. 16-79 **Col Cargo S.A.** Callao Peru	**1 544** 792 2 194	NK	**1973** Kishimoto Zosen—Kinoe (436) 88,91 12,83 5,411 82,00 12,81 5,95 P 36,3 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft In.2 514 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Fuel 571,0t-12,0pd

CHALLWA V ex Meisei Maru-80 **Colmar Empresa Pesquera S.A.** Peru	**7 989** 4 054 12 483	NK	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1007) 153,02 19,84 8,294 142,02 19,79 9,81 P 35,4 F 105,2 1 dk & S dk, pt 3rd dk RW	**M Factory Ship** OSD Fish-factory Ref 5 Ho ER G.17 432 B.15 946 In.5 954 5 Ha (6,8 × 3,9) (10,3 10,3 10,3 10,3 × 7,0) ER 10W Der 8(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 5 900bhp (4 401kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 4 × 260kW 445V a.c. Fuel 3 449,5t-19,5pd 14kn
CHALMEVERETT ex Baltic Sea-69 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 034** 2 199 6 071	✠**100A1** SS 3/79 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3511	**1960**-6 Eriksbergs M/V A/B—Goteborg (556) 134,12 17,12 7,646 125,18 17,07 10,98 F 14,4 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 508 6BH WB1933t incl. Tunnel tanks 1213t	**M General Cargo** Ref. 4P 4 Ho 22,2 17,9 21,0 25,5 In.7 620 4 Ha (stl) (8,4 8,2 8,2 9,7 × 4,8) 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1400 6 800bhp (5 073kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in² (0,4bar) Gen 4 × 280kW 750V 60Hz a.c. Fuel 1 580,0t (hvf) 17,75kn
CHALNA PILOT 1 **Chalna Port Authority** Chittagong Bangladesh	**50** 30 —	✠**100A1** Bangladesh coastal service in suitable weather ✠**LMC** EL (U) 18,0/13,0U2 FN 108	**1980**-10 Scheepswerf De Amstel —Ouderkerk (78.02.20) 16,82 4,86 1,501 14,94 4,61 2,60 1 dk rf- 4BH WBnil	**TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 760bhp (567kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 9kW 220V 50Hz a.c. 2 × 1,5kW 24V d.c.
CHAMBON BORA ex Sea Diamond-80 **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**299** 85 316	✠**100A1** SS 3/80 tug ✠**LMC** EL I $\frac{15}{16}$"U2 FN 481	**1975**-3 Brodogradiliste "Tito"—Macvanska Mitrovica (922) 39,88 10,11 4,611 32,29 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
CHAMBON MISTRAL **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**506** 0 300	BV	**1979** At. & Ch. de la Manche—Dieppe (1266) 39,50 11,82 3,952 36,81 11,41 4,45 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers Fuel 251,0t 12,5kn
CHAMBON SIROCCO ex Sea Setter-80 **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**300** 85 —	✠**100A1** SS 10/79 tug ✠**LMC** EL I $\frac{15}{16}$"U2 FN 478	**1975**-4 Brodogradiliste "Tito"—Apatin (926) 39,93 10,14 4,598 32,14 9,59 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
CHAMBORD **Societe de Developpement de Transport Petrolier** Societe Maritime des Petroles BP et Cie. Dunkerque France	**131 654** 112 807 269 747	BV	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1736) 338,34 53,62 20,714 322,99 53,60 26,40 1 dk	**S Tanker** 21 Ta ER L.(oil) 346 202 HeCls. B	2 S Turb dr geared 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 12 480,0t (hvf)-169,5pd 15,5kn
CHAMEIS **Bin Sabha Transport & Marine Service** Panama Panama	**468** 156 917	✠**100A1** SS 11/75 tug **LMC** EL (g) 1$\frac{1}{8}$"U1 FN 508	**1968**-1 Globe Engineering Works —Kaapstad/Cape Town (147) 39,63 9,83 4,357 34,52 9,76 4,96 rf 432 BK 203 6BH WB239t	**TM Tug** 1 Ho 5,1 1 Ha (2,4 × 3,6) Der 2(7)	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made45 refitted68 General Motors Corp. U.S.A. Gen 2 × 200kW 380V 50Hz a.c. Fuel 281,5t (d.o.) 11,25kn
CHAMELI **Calcutta Port Trust** Calcutta India	**228** — —	✠	**1955**-5 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 A) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Newbury Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.) 9kn
CHAMP **Stephen L. Yeoman** Eureka, Ca United States of America	**137** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. U.S.A.
CHAMPA **Calcutta Port Trust** Calcutta India	**228** — —	✠	**1954**-11 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 B) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Newbury Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.) 9kn
CHAMPAGNE **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**93 831** 63 403 168 937	BV	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (943) 295,03(BB) 47,45 17,922 279,99 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 19 Ta ER L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Cr 2(1) Der 2(10) 1(5)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 485,0t (d.o.) 6 932,5t (hvf)-94,5pd 15,25kn
CHAMPAGNE STAR **Southern Star Inc.** Houma, La United States of America	**135** 92 —		**1978** ....Bayou la Batre, Al *23,57* 6,76 3,38 1dk	**M Fishing**	Oil 450bhp (336kW) U.S.A.

5367855 HBFQ Df Esd Gc Pfd Rdr RT	**CHAMPEX** ex Kaptastamati-71 ex Trebinje-68 **Compagnie de Navigation** **Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	T.Mk **6 635** 3 870 — **9 453** 5 651 13 335	**✠100A1** SS 4/74 DTa—vegetable oil **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4745	**1960**-8 Brodogradiliste "3 Maj"—Rijeka (465) 155,23 20,63 —/9,468 145,01 20,52 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref G.17 935 B.16 102 In.265 18W Der 20(5-10)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 758kW) C.R.D. Adriatico 2 WTAuxB (1 o.f. 1 ex.g) 114 Fuel 1 077,0t
7327768 HO5919 2604-72B RT	**CHAMPION** ex Velutina-72 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**7 905** 6 127 17 618	**✠100A1** SS 12/76 crane barge EL nt $2\frac{3}{4}$"SQ FN 5438	**1950**-8 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 145,88 30,48 142,12 24,54 13,72 F 15,3 1 dk rf 102 shortened 72 conv Tanker 72 10BH WB2644t incl. DTf1562t	**Crane Pile-driver Barge** for offshore installations 1 Ho 35,0 1 Ha (stl) (6,4 × 8,0) Cr 1(787)	✠ 2 NAuxB (o.f.) 72 15kgf/cm Gen 3 × 640kW 440V 60Hz
7047332 WZR8 065 529726 Df Esd Gc Pfd Rdr RT	**CHAMPION** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (211) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 23 reverse reduction geared to 3 000bhp (2 238kW) General Motors Corp. Electro-M Div. Gen 2 × 98kW Fuel 225,5t (d.o.)
7515183 WX8573 506725 Df Gc Pfd Rdr RT	**CHAMPION** **Williams Towing Co. Inc.** Morgan City, La United States of America	**136** 92 —		**1966** St. Charles Steel Works—Thibodaux, La ... ... 19,97 6,79 2,49 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7301582 WYZ6 949 537958	**CHAMPION CLIPPER** **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
6800476 D7CM BM11 062 Df Esd Gc Pfd Rdr RT	**CHAMPION No. 1** ex Ishinomaki Maru No. 10-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 995** 1 216 3 287	KR (NK)	**1967** Koyo Dockyard Co. Ltd.—Mihara (377) 87,00 13,01 5,677 79,99 12,98 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 057 2 Ha (14,4 27,8 × 6,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasa Diesels Ltd.) Gen 2 × 104kW 445V a.c. Fuel 340,5t
7395636 HO3665 9269-L Df Esd Gc Rdr RT	**CHAMPION SERVICE** ex Bayford-80 ex Bruteford-78 ex Sea Brute-78 **Zapata Marine Service Ltd. S.A.** Panama Panama	**947** 126 1 500	AB	**1975** Mangone SB. Corp.—Houston, Tx (116) 66,63 12,83 5,157 63,40 12,79 5,82 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 23 geared to sc. shafts General Motors Corp. Electro- Div. Gen 2 × 160kW 440V 60Hz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.)
7370818 FNNL Df Esd Gc Rdr RTv	**CHAMPLAIN** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**68 596** 45 599 121 989	BV	**1974** Mitsubishi Heavy Industries Ltd. —Hiroshima (242) 261,02 40,64 16,923 247,02 40,62 22,99 1 dk	**M Ore/Bulk/Oil Carrier** 4 Ho 43,2 43,2 48,0 43,2 18 Ta ER G.61 344 L.(oil) 141 680 HeCls. BC 8 Ha (stl) (14,4 × 8,7) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 10,5) ER Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Mitsubishi Heavy Industries Lt Gen 3 × 750kW 450V 60Hz Fuel 976,5t (d.o.) 5 836,0t (h
5067883 WA3533 243612 Df Gc Rdr RTm/h	**CHAMPLAIN** Launched as Belle Isle **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 758** 6 472 16 724	AB	**1943** American SB. Co.—Cleveland, Oh (1009) 188,98 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,5 × 11,5) ER	C 4Cy. (2) 533 & (2) 1273 × 2 500ihp (1 865kW) American S.B. Co. Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 251,0t (o.f.)
6524840 5ISQ Df Esd Gc Rdr RT	**CHAMWINO** ex Changcheng-72 ex Al Mubarakiah-72 ex Jolanda-66 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**9 379** 5 676 —	✠Classed LR until 7/9/73	**1965** VEB Warnowwerft—Warnemuende (441) 150,73 20,05 8,865 140,01 19,99 11,56 P 26,6 F 29,6 2 dks RW rf nil	**M General Cargo** 5 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (6 080kW) DMR Dieselmotorenwerk Rost Gen 3 × 264kW 390V 50Hz
7513563 Rdr RT	**CHAN KIANG HARBOUR TUG No. 7** **Chan Kiang Harbour Office** Guangzhou/Canton China	**303** 77 —		**1975** A. Fai Engineers & Shiprepairers —Hong Kong (53) 32,82 10,01 3,299 26,50 9,50 4,30 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 260 × Daihatsu Diesel Mfg. Co. Ltd.
6501898 VWJN 1140 Df Esd Gc Pfd Rdr RT	**CHANAKYA** ex Chanakya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**15 529** 10 231 21 962	**✠100A1** SS 5/77 ore carrier—or for oil in all tanks except No. 2 centre tank **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5779 IRS	**1965**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (171) 169,02(BB) 22,92 9,634 160,00 22,86 13,26 P 34,8 F 12,2 1 dk rf nil 9BH WB29649t incl. DTf1341t	**M Ore/Oil Carrier** 11 Ta ER L.(oil) 26 315 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Mitsubishi Heavy Industries Lt WTAuxB primary 711lbf/in^2 (secondary 242lbf/in^2 (1,6 e(ex.g) 306lbf/in^2 (2,1bar) Fuel 137,0t (d.o.) 1 953,0t (h

CHANCE No. 61 ex O Dae Yang No. 306-81 **Pesquerias Canarias S.A.** Seoul Shipping Co. Ltd. Panama Panama	**249** 115 547	KR	**1974** Koo II Ind. Co. Ltd.—Busan (201) 44,48 2,236 38,51 8,01 3,20 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.245 4 Ha (1,2 1,2 × 8,4) (1,5 × 1,5) (5,9 × 5,9) ER	Oil 4SA 6Cy. 230 × 410 750bhp (560kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 230V a.c. 11,5kn
CHANCE No. 62 ex O Dae Yang No. 307-81 **Pesquerias Canarias S.A.** Seoul Shipping Co. Ltd. Panama Panama	**249** 115 547	KR	**1974** Koo II Ind. Co. Ltd.—Busan (202) 44,48 2,236 38,51 8,01 3,20 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.245 4 Ha (1,2 1,2 × 8,4) (1,5 × 1,5) (8,0 × 8,0) ER	Oil 4SA 6Cy. 230 × 410 750bhp (560kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 230V a.c. 12,5kn
CHANCE No. 71 ex Tsukasa Maru No. 15 **Seoul Shipping Co. Ltd.** Busan South Korea	**287** 144 —	KR	**1968** Kochiken Zosen—Kochi (342) 47,50 7,95 3,175 41,79 7,93 3,64 P 24,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.336 3 Ha (0,9 × 0,8) (1,4 × 1,2) (1,2 × 1,7) Der 1(1)	Oil 4SA 8Cy. 260 × 320 850bhp (634kW) Daihatsu Kogyo Osaka Gen 2 × 128kW 225V a.c. 11,5kn
CHANCE No. 72 ex Taisen Maru No. 8-74 **Seoul Shipping Co. Ltd.** Busan South Korea	**310** 156 —	KR	**1969** Miho Zosensho K.K.—Shimizu (691) 51,41 8,03 45,62 8,01 3,61 P 23,2 F 8,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.397 3 Ha (1,3 1,3 × 1,0) (1,4 × 1,4)	Oil 4SA 6Cy. 350 × 500 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 225V a.c. 11,25kn
CHANCE No. 73 ex O Dae Yang No. 308-80 **Pesquerias Canarias S.A.** Seoul Shipping Co. Ltd. Panama Panama	**275** 131 —	KR	**1974** Koo II Ind. Co. Ltd.—Busan (203) 44,48 2,236 38,51 8,01 3,20 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.245	Oil 4SA 6Cy. 230 × 410 750bhp (560kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 230V a.c. 12,5kn
CHANCE No. 501 ex O Dae Yang No. 301-81 **Pesquerias Canarias S.A.** Seoul Shipping Co. Ltd. Panama Panama	**448** 234 —	KR	**1974** Dae Dong SB. Co.—Busan (127) 55,94 49,51 8,60 4,09 P 21,4 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.675 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 12kn
CHANCE No. 503 ex O Dae Yang No. 303-81 **Pesquerias Canarias S.A.** Seoul Shipping Co. Ltd. Panama Panama	**448** 234 —	KR	**1974** Dae Dong SB. Co.—Busan (129) 55,94 49,51 8,60 4,09 P 21,4 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.675 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 12kn
CHANCE No. 801 ex Kuk Jeh No. 105 **Seoul Shipping Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.540 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn
CHANCE No. 802 ex Kuk Jeh No. 106 **Seoul Shipping Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.540 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn
CHANCE No. 803 ex Kuk Jeh No. 107 **Seoul Shipping Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.540 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn
CHANCELLORSVILLE **Keystone Shipping Co.** Wilmington, De United States of America	**14 445** 10 666 25 598	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (295) **1961** (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 178,24 24,46 9,859 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** Chemical 27 Ta ER L.(oil) 33 505 HeCls. BptC	S Turb 7 240shp (5 401kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 476kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel-57,0pd 14,5kn
CHANCELLORSVILLE **Atwood Oceanics Inc.** Panama Panama See Register of Offshore Units	**5 344** 3 290 7 204	AB	**1976** Far East-Levingston SB. Ltd. —Singapore (146) 117,66 26,98 6,446 110,34 21,34 7,32 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 2(45)	4 Oil 2SA each 12Cy. 230 × 254 total 5 600bhp (4 178kW) driving gen. connected to elec. motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 8kn
CHANDA ex Cape Wrath-76 **MacKinnon MacKenzie & Co. Ltd.** Bombay India	**13 532** 7 687 22 333	✠**100A1** CS 5/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Et $2\frac{1}{2}$"U2 FN 5424 IRS	**1968**-5 Marinens Hovedverft—Horten (162) 160,86(BB) 22,92 9,773 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6309t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 2P 6 Ho 18,7 19,1 14,4 19,1 19,1 19,1 ER G.26 585 6 Ha (stl) (12,8 12,8 8,8 12,8 12,8 12,8 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Marinens Hovedverft Horten AuxB (ex.g) 100lbf/in² (0,6bar) AuxB (o.f.) 65lbf/in² (0,4bar) Gen 3 × 375kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 219,5t (hvf) 15,5kn

5067950 VTDS 138907	**CHANDBALI** **Great India Steam Navigation Co. Ltd.** Calcutta India	362 148 —	*Classed BC until 10/36	**1919** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. *44,29* 7,14 7,09 1 dk R len 32 conv Side Trawler Fishing —	**S General Cargo**	T 3Cy. 324 546 & 889 × 610 Port Arthur SB. Co. Ltd.
7100342 253791	**CHANDELEUR** **Atlantic Navigation Co.** New York, NY United States of America	160 109 —		**1947** Fish Meal Co.—Beaufort, NC *32,13* 7,12 2,19	**Wood M Fishing**	Oil 512bhp (382kW) .... Fuel (d.o.)
7911234 ATUG Df Esd Gc Pfd Rdr RT	**CHANDIDAS** **The Shipping Corporation of India Ltd.** Bhavnagar India	12 913 7 078 16 209	NV	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/06) 161,55(BB) 22,86 9,370 154,62 22,81 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) H. Cegielski Gen 3 × 760kW 1 × 72kW 380V 50Hz a.c.
7017698 BOZI Df Esd Gc Rdr RT	**CHANG AN** **China Ocean Shipping Co.** China	3 309 1 773 —		**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,592 93,71 13,87 7,42 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd.
7741835	**CHANG BENG** **China Ocean Shipping Co.** China	5 926 2 631 2 000		Approx.**1978** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard
6405989 BOYU Df Esd Gc Rdr RTm/v	**CHANG DE** ex Peony-70 Launched as Bonde **China Ocean Shipping Co.** China	9 037 5 644 12 975		**1964** AB Oskarshamns Varv—Oskarshamn (360) 148,39 18,78 9,138 134,68 18,72 12,04 2 dks	**M General Cargo** CSD 4P 5 Ho 16,7 19,9 20,5 ER 20,5 21,3 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,5 × 7,0) Der 1(30) 2(10) 16(5)	Oil 2SA 7Cy. 760 × 1300 6 350bhp (4 737kW) A/B Gotaverken Gen 3 × 220kW 220V d.c. Fuel (hvf)
5046164 BOYG Df Esd Gc Pfd Rdr RTm/h/v	**CHANG DU** ex Blankaholm-71 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 184** 2 047 6 411 **6 402** 3 470 7 976	✠Classed LR until 8/72	**1962**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1085) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 809 B.10 697 In.755 9 Ha (stl) (8,0 × 6,0) (13,2 10,5 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 16W Cr 1(3) Der 1(30) 2(7,5-12) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 327kW) A/B Gotaverken Gen 3 × 280kW 750V 60Hz a.c. Fuel 1 267,0t (hvf)
7212341 BPJB	**CHANG FENG** **China Ocean Shipping Co.** China	12 000 — 20 321		**1971** Kiangnan Dockyard & Eng. Works —Shanghai	**M Bulk Carrier** Mchy.aft	Oil ....
7830454 D7EZ IM1255 Esd Rdr RT	**CHANG HAE** **Han Jin Transportation Co. Ltd.** Inchon South Korea	994 313 1 589	KR	**1979** Dae Dong SB. Co.—Busan 66,81 3,971 62,21 12,21 4,70 1 dk	**M General Cargo** Mchy.aft G.1 189 1 Ha (31,1 × 8,3)	Oil 4SA 6Cy. 280 × 480 1 300bhp (970kW) Hanshin Nainenki Kogyo Gen 2 × 32kW a.c.
6416457 BOIA Df Esd Gc Rdr RT	**CHANG HAI** ex Bris-74 **China Ocean Shipping Co.** Guangzhou/Canton China	12 751 6 665 20 402	(NV)	**1964** Haugesund M/V A/S—Haugesund (25) 162,16 21,70 9,703 152,41 21,65 12,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,9 ER G.24 324 B.23 899 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 740 × 1600 7 500bhp (5 595kW) A/S Akers M/V Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 067,0t (hvf)-28,0pd
7741770 BTXN	**CHANG HE** **China Ocean Shipping Co.** China	5 926 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard
6903917 HO5266 9287-PEXT Rdr RT	**CHANG HSI** ex Shinshu Maru-81 **Chang Hsi Maritime S.A.** Panama Panama	399 255 699		**1968** K.K. Matsuura Zosen—Kinoe (126) 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 800bhp (597kW) Hanshin Nainenki Kogyo Gen 1 × 15kW 100V a.c.
6501226 BOSO Df Esd Gc Rdr RTh	**CHANG HU** ex Anne-75 ex Acina-71 **China Ocean Shipping Co.** China	28 877 15 354 51 737	(NV)	**1965** Oresundsvarvet A/B—Landskrona (193) 221,14 30,89 12,047 211,08 30,80 15,55 1 dk rf 51	**M Tanker** 17 Ta ER L.(oil) 57 625 Der 2(10) 1(5) 2(1)	Oil 2SA 7Cy. 850 × 1700 15 400bhp (11 488kW) A/B Gotaverken Gen 2 × 370kW 1 × 300kW 450V 60Hz a.c. Fuel (hvf)
7741768	**CHANG HU** **China Ocean Shipping Co.** China	5 926 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard

CHANG HUA ex Hemisphere-75 ex Dagrun-63 **China Ocean Shipping Co.** Guangzhou/Canton China	**8 718** 5 437 12 934	(NV)	**1957** AB Oskarshamns Varv—Oskarshamn (339) 147,83 18,80 9,119 134,12 18,75 12,04 2 dks	**M General Cargo** CSD 3P 5 Ho 18,3 19,5 20,9 ER 15,1 20,8 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,5 × 7,0) Der 1(30) 16(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 663kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 230kW 220V d.c. Fuel (hvf)
CHANG HUI **China Ocean Shipping Co.** China	**12 108** 5 663 —		**1979** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
CHANG JIN **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard Shanghai
CHANG KEN **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard Shanghai
CHANG LI. **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard Shanghai
CHANG LING ex Majestica-76 ex Don Eduardo-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**3 609** 2 408 5 914	✠Classed LR until 21/5/76	**1971**-8 Imai Zosen—Kochi (303) 101,71 16,06 6,801 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 2 Ho 23,6 25,3 ER G.8 059 B.7 764 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V 50Hz a.c. Fuel 366,0t (hvf) 15,25kn
CHANG MING ex Island Skipper-76 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 018** 6 431 15 655	✠Classed LR until 6/2/76	**1958**-1 C. v.d. Giessen—Krimpen a/d Ijssel (787) 157,41 20,07 9,589 142,68 20,01 12,76 F 15,0 2 dks RW rf nil	**M General Cargo** CSD 5 Ho 19,7 18,0 12,6 26,0 23,5 G.22 198 B.19 856 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn
CHANG MYUNG No. 2 **Government of The Republic of South Korea** Yosu South Korea	**266** 109 154	(KR)	**1976** Dae Dong SB. Co.—Busan (S-157) 38,00 2,101 34,02 8,21 3,51	**M Buoy Tender**	Oil 4SA 6Cy. 240 × 400 600bhp (448kW) Hanshin Nainenki Kogyo Japan 12,25kn
CHANG NING **China Ocean Shipping Co.** Guangzhou/Canton China	**5 744** 3 193 9 449 **8 694** 4 924 11 786	✠Classed LR until 17/10/69	**1967**-6 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/09) 152,61 19,49 —/8,776 141,61 19,41 11,64 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c.
CHANG PING ex Siganto A.S.-77 ex Isabel Erica-75 **China Ocean Shipping Co.** Tianjin/Tientsin China	**10 603** 6 129 16 172	✠Classed LR until 4/11/77	**1970**-3 Mitsubishi Heavy Industries Ltd. —Shimonoseki (666) 151,16 21,26 8,897 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 27,3 27,3 27,3 ER G.21 521 B.20 651 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 605,5t (hvf) 15kn
CHANG SHAN **China Ocean Shipping Co.** Shanghai China	**5 926** 2 631 2 000		**1973** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo**	2 Oil 2SA each 6Cy. 430 × 820 People's Republic of China
CHANG SHEN **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard Shanghai
CHANG SHU ex Chiang Kiang-70 ex G. D. Kennedy-67 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 935** 3 358 10 597 **10 481** 5 759 12 690	✠Classed LR until 8/1/71	**1958**-1 A/B Gotaverken—Goteborg (722) 149,36 20,17 8,078/8,992 137,70 20,12 12,96 P 3,1 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152	**M General Cargo/Training Ship** Ice strengthened 6 Ho 21,7 18,3 18,3 21,6 ER 19,2 4,8 6 Ha (stl) (10,9 11,2 11,2 11,2 × 6,3) ER (11,2 × 6,3) (2,4 × 5,4) 6W Cr 6(5) 4(3) Der 1(25) 4(10) 2(5)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 476kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel (hvf)
CHANG SUNG ex Angusloch-53 ex Samuel Very-51 **Dae Han Coal Corp.** Busan South Korea	**1 802** 1 027 2 947	Classed LR until 11/55	(AB) **1943** Pacific Bridge Co.—San Francisco, Ca (9) 78,90 12,88 5,455 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 1 300ihp (970kW) Pacific Bridge Co. Alameda, Ca Gen 1 × 25kW 1 × 20kW 1 × 7,5kW 100V d.c. Fuel (o.f.)
CHANG SUNG **Korea Industrial Leasing Co. Ltd.** Cheju South Korea	**353** 175 540	KR	**1967** Nam Hang Shipyard—Busan 45,22 7,45 41,00 7,05 3,61 1 dk	**M General Cargo** 2 Ha (each 9,3 × 4,5) ER	Oil 4SA 6Cy. 300 × 350 400bhp (298kW) Niigata Eng. Co. Ltd. Niigata 9,5kn

7647041 6KLP BM35 965 RT	**CHANG SUNG No. 1** ex Chun Shin ex Manju Maru No. 5 **Lee Je Chul** Busan South Korea	**480** 246 763	KR	**1958** Tsuneishi Zosen—Numakuma (12) 52,81 7,90 41,00 7,09 4,02 1 dk	**M General Cargo** G.989 B.915 1 Ha (22,4 × 4,1) ER Der 4(4)	Oil 4SA 6Cy. 280 × 440 520bhp (388kW) NE 63 Niigata Eng. Co. Ltd.
7032674 BOSA Df Esd Gc Rdr RTv	**CHANG TING** ex Wutaishan-72 **China Ocean Shipping Co.** China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	✠Classed LR until 26/1/73	**1971**-2 Rauma-Repola Oy—Rauma/Raumo (195) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 44,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 721kW) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)
7313901 D7CN IM1322 Df Esd Gc Rdr RT	**CHANG WON** ex Toam-78 ex Soleil-77 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 409** 1 748 5 981	KR (NK)	**1973** Kochiken Zosen—Kochi (515) 108,06 15,45 6,655 100,01 15,40 7,70 P 22,9 F 8,9 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 507	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V a.c. Fuel 473,5t-13,0pd
7930591 D8RL PM42388 RT	**CHANG WON** **Chang Sung Ho** Pohang South Korea	**131** 28 —	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7920) 24,69 22,81 7,51 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 32kW 225V a.c.
8016483 D7ZV PM42411 RT	**CHANG WON No. 2** **Chang Sung Ho** Pohang South Korea	**199** 50 58	KR	**1980** Dae Sun S.B. & E. Co. Ltd.—Bus (249) 29,49 27,36 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Gen 2 × 60kW 225V a.c.
6422080 6MJV IF2177 Df Esd Gc Rdr RT	**CHANG WOONG** ex Monteaya-74 **Jin Yang Fisheries Co. Ltd.** Inchon South Korea	**928** 421 810	KR (BV) ✠Classed LR until 7/70	**1964**-10 Ast. Construcciones S.A.—Vigo (42) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127	**M Fishing** Stern Trawler Ref In.927	Oil 4SA 8Cy. 360 × 450 with fle coupling & sr geared to sc. sha 2 000bhp (1 492kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 200kW 230V d.c. Fuel 345,5t (d.o.)
7360796 BOPQ Df Esd Gc Pfd Rdr RT	**CHANG XING** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Guangzhou/Canton China	T.Mk **6 919** 4 082 12 210 **9 586** 6 255 15 099	(GL) (PR)	**1975** A.G. "Weser" Werk Seebeck —Bremerhaven (983) 144,61(BB) 21,06 —/9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. for heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 14W Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 7 800bhp (5 819kW) Masch. Augsburg-Nuernberg (MAN Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf)
7741823 BTXG	**CHANG XIU** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard
7942398 RT	**CHANG YANG** **China Ocean Shipping Co.** China	**12 108** 5 563 —		**1975** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7917915 BHBG 7825 Df Esd Gc Pfd Rdr RT	**CHANG YUN** **Chinese Petroleum Corp.** Kaohsiung China*	**127 000** — 210 000	AB (Class cont.)	**1981** China SB. Corp.—Kaohsiung (151) 317,03 54,54 18,201 300,01 54,51 27,01 1 dk	**M Tanker**	Oil 2SA 9Cy. 900 × 1900 30 600bhp (22 828kW) Taiwan Mach. Mfg. Corp.
7741756 BDDQ	**CHANG ZHENG** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard
5067998 HPSU RT	**CHANGI** ex Senal-62 ex Empire Seabreeze-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	**522** 309 —	*Classed BC until 6/62	**1945**-6 Henry Scarr Ltd.—Hessle (469) 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd.
6924208 Df Esd Gc Pfd Rdr RTm/h	**CHANGI** **Government of The Socialist Republic of The Union of Burma**	**387** 118 402	(NK)	**1969** Miho Zosensho K.K.—Shimizu (697) 47,00 8,74 3,582 41,00 8,69 4,17 RQD 17,1 B 15,0 F 7,4 1 dk rf 711	**M Research/Fishing** Ref 3 Ho 2,7 4,4 3,2 In.43 3 Ha (stl) (0,9 × 0,9) (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Gen 2 × 108kW 230V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)

CHANGNAM **Chalyudth Karnasuta** Italthai Industrial Co. Ltd. Bangkok Thailand	**127** 7 —	✠Classed LR until 10/64	**1926**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (630) *27,68* 6,61 27,44 6,56 3,05 R	**S Tug**	T 3Cy. 292 495 & 813 × 457 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong Fuel (o.f.)
CHANIA ex Brotank-66 ex Dago-63 ex B. T. II-50 ex Sirius-43 **The Megalonissos Sea Transports & Maritime Exploitations Co. Ltd.** Piraeus Greece	**285** 123 279	HR	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 33,13 6,91 3,048 6,86 P 8,6 F 4,9 1 dk R len 43	**M Tanker** 6 Ta ER L.(oil) 1 198	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 38,5t-2,0pd 8,5kn
CHANNEL SERVICE ex Channel Shore-80 **Offshore Marine Ltd.** London United Kingdom	**695** 265 846	✠**100A1** SS 1/77 Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 808	**1972**-5 N.V. IJsselwerf—Rotterdam (148) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533 NS 5BH WB648t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
CHANTABOON **Thai Navigation Co. Ltd.** Bangkok Thailand	**395** 245 356	✠Classed LR until 21/8/70	**1951**-10 Higashi Nippon Jukogyo—Nanao (31) 46,79 8,28 2,674 42,50 8,23 3,15 P 6,1 RQD 12,5 B 7,4 F 6,8 1 dk RW	**TM General Cargo** 1 Ho 23,7 ER G.570 B.549 3W	2 Oil 4SA each 6Cy. 250 × 380 500bhp (373kW) Hanshin Nainenki Kogyo Kobe Fuel 19,5t 11kn
CHANTEK **Hong Huat Hardware Co. Ltd.** Kuching Malaysia	**139** 75 —		**1942** F. Curtis Ltd.—Looe 34,14 5,44 1,550 5,39 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 165 NE 48 J. I. Thornycroft & Co. Ltd. Southampton Fuel 9,0t 9kn
CHANTENAY **Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**700** — 1 450 **1 582** 1 027 2 799	BV (AB) (NV)	**1975** United Shipping Yard Co.—Perama (65) 63,58 13,29 4,420/6,528 55,12 12,50 7,70 P 7,7 B 11,9 F 9,2 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 40,0 ER G.3 177 B.3 145 1 Ha (stl) (34,6 × 10,5) ER	Oil 4SA 9Cy. 250 × 300 1 575bhp (1 175kW) Normo Gruppen A/S Bergen Gen 3 × 150kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 12,5kn
CHANTIK ex West Albatross-80 **Pacific Offshore Ltd.** Panama Panama	**485** 118 711	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (297) 53,14 11,51 3,772 49,33 11,46 5,49 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 3 Ta ER L.104 1W	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 13kn
CHANTILLY **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**3 400** 873 640	BV	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (822) 109,91 17,84 4,001 104,02 17,80 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 1350P Bow & stern doors 2 Ho G.7 250 2 Ha (6,1 × 3,5) (6,6 × 4,1)	2 Vee Oil 4SA each 12Cy. 400 × 460 9 500bhp (7 087kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 Controllable pitch propellers 20kn
CHANZA **Narciso Martin Navarro** Huelva Spain	**191** 93 —	BV	**1964** Construcciones Navales P. Freire S.A. —Vigo (18) 31,91 7,07 3,226 27,59 7,00 3,56 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,2 × 1,3)	Oil 2SA 8Cy. 190 × 350 480bhp (358kW) Bolnes Empresa Nacional "Elcano" Valencia Fuel (d.o.) 10,75kn
CHAO HU ex Tatsuta Maru-76 **China Ocean Shipping Co.** China	**52 023** 32 178 91 716	(NK)	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1610) 248,83 36,23 15,012 235,01 36,17 21,32 F 20,5 1 dk RW rf 51	**M Tanker** 3P 10 Ta ER L.(oil) 113 077 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 560kW 450V 60Hz a.c. Fuel 3 689,5t (hvf)-69,5pd 15,25kn
CHAO YANG **China Ocean Shipping Co.** Shanghai China	**6 822** 3 481 — **9 911** 5 424 14 697		**1967** Kiangnan Dockyard & Eng. Works —Shanghai 161,30 20,48 8,198/9,202 20,43 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 15,9 24,0 24,0 ER 24,0 17,9 3 Ha (stl) ER 2 Ha (stl) Der 1(60) 16(3)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W .... Fuel 1 245,5t 17kn
CHAO 1 ex Argos X-76 **Emma Susana SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (236) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
CHAO 2 ex Argos XI-76 **Sociedad Unida SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (237) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
CHAO 3 ex Tortuga-76 **Proa Al Mar SCR Ltda.** Chimbote Peru	**180** — —	✠LR class withdrawn 1/5/81	**1968**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (364) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.

6728771 PS8269 Esd RT	**CHAO 4** ex Don Humberto-75 **Pesquera Alejandria SCR Ltda.** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (198) *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co.
6826896 SE8269 Esd RT	**CHAO 5** ex Petsa 15-76 **Pesquera La Providencia SCR Ltda.** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (228) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co.
6806080 CO7781 Esd RT	**CHAO 6** ex Promocion-75 **Pesquera Sagitaria SCR Ltda.** Callao Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (213) *26,83* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co.
6806078 CE8435 Esd RT	**CHAO 7** ex PH 24-76 **Pedro Jaime Alba Sanchez** Chimbote Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (215) *24,39* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co.
6724622 PS8265 Esd RT	**CHAO 8** ex Dona Rosalia-76 **Pedro Morante Yolesque y Otro** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (202) *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co.
6902626 Esd RT	**CHAO 9** ex Castilla-79 **Nuevo Peru SCR Ltda.** Chimbote Peru	**188** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *29,08* 7,32 7,29 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 510bhp (380kW) Caterpillar Tractor Co.
6713594 H9ZU 1032 8-HK Df Esd Gc Pfd Rdr RT	**CHAOHU CAREER** ex San Francisco Maru-81 **Chaohu Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**6 750** 3 702 10 865	NK	**1967** Hitachi Zosen—Innoshima (4168) 155,73 21,82 8,633 143,95 21,77 13,19 F 24,7 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 066 B.19 592 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5p&s × 5,5) (14,4p&s 13,5p&s × 6,1) (9,6 × 7,0) 6W Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 740 × 1600 11 200bhp (8 355kW) Hitachi Zosen Gen 3 × 300kW 450V a.c. Fuel 1 478,5t-38,5pd
7417214 WYH6 457 571720 Esd Rdr RT	**CHAP TIDE** **Tidewater Traders Inc.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (484) 4,496 54,77 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Thw. thrust propeller fwd
5092814 HP2377 8854-78 Df Esd Gc Pfd Rdr RTm/h	**CHAPARRAL** ex Captain Victor-77 ex Dorestad-70 **Parimar S.A.** Panama Panama	**12 495** 7 107 19 607	✠Classed LR until 19/1/77	**1955**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (465) 169,35 22,23 9,284 162,31 22,18 11,66 P 35,1 B 8,0 F 15,6 1 dk RW rf nil	**M Tanker** 27 Ta ER L.(oil) 24 792 HeCls. BC Der 3(5)	Oil 2SA 8Cy. 750 × 1500 8 580bhp (6 401kW) Gebr. Stork & Co. Gen 2 × 250kW 1 × 40kW 220 1 × 35kW 110V d.c. Fuel 1 702,0t (hvf)-28,5pd
7319785 GSAY 350975 Df Esd Gc Rdr RT	**CHAPARRAL SERVICE** ex Seaforth Prince-81 **Lloyds & Scottish Development Ltd.** London United Kingdom	**733** 282 1 040	**✠100A1** SS 7/78 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 833	**1973**-8 Charles Hill & Sons Ltd.—Bristol (473) 55,43 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB195T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 293 to sc. shafts Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump
6726967 UNFO M-29813 Df Esd Gc Pfd Rdr RT	**CHAPAYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 385 4 572	RS (BV)	**1967** Cant. Nav. Breda S.p.A.—Venezia (254) 121,09(BB) 17,05 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,6 7,4 × 5,1) ER (7,4 7,4 - × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 670kW) Fiat S.G.M. Gen 4 × 300kW 400V 50Hz a.c.
6728757 UPHN M-21919	**CHAPAYEVO** **U.S.S.R.** Nakhodka U.S.S.R.	**495** 215 516	(RS)	**1954** .............U.S.S.R. 52,35 8,21 2,807 8,18 3,31 1 dk	**TM General Cargo** 2 Ho B.260 2 Ha (8,7 8,9 × 3,9) Cr 2(2,5)	2 Vee Oil 4SA each 12Cy. 150 × 600bhp (448kW)
5068136 UKCZ M-26053 Df Esd Gc Rdr	**CHAPAYEVSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/24) 94,70 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,6 × 7,3) (11,1 × 9,9) ER (9,6 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 960 × 980 1 650ihp (1 231kW) "Zgoda" Zaklady Urzadzen Technicznych Swiet Fuel 609,0t (o.f.)
5068150 EAGT 605 Esd RTm	**CHAPI** **Naviera Luis de Otero S.A.** Bilbao Spain	**271** 135 298	BV	**1952** Corcho Hijos S.A.—Santander *37,86* 6,76 2,547 6,71 2,85 1 dk R	**S General Cargo** 2 Ho 8,9 11,9 3 Ha (9,4 × 4,1) (1,0 1,0 × 0,4) 2W Der 2(1)	T 3Cy. 200 349 & 549 × 400 200ihp (149kW) S.A. Balenciaga Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.)
5068162 WE2629 263602	**CHAPLAIN** **New York Scow Corp.** New York, NY United States of America	**132** 90 —		**1952** Ira S. Bushey & Sons Inc.—New York, NY (605) *23,90* 7,17	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Cle

CHAPLINO U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**163** 39 87	RS	**1979** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,25kn
CHAPMAN Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration) United States of America	**427** 290 —	AB	**1980** Bender SB. Co. Inc.—Mobile, Al (748) 39,76 34,14 9,06 4,27 F 18,9 1 dk rf 1549	**M Research/Fishing** 3 Ho ER 3 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 208kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 11kn
CHAPORA Mormugao Port Trust Mormugao India	**382** — 110	✠**100A1** tug Mormugao harbour service with occasional voyages to Bombay ✠**LMC** EL (G) E 302,5/24,0U1 FN 480	**1980**-8 Hooghly Docking & Eng. Co. Ltd.—Calcutta (421) 37,98 9,45 4,101 32,97 9,01 5,57 RAD 3,4 1 dk rf 584 4BH WB66T incl. DTmf26T	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 85kW 1 × 28kW 415V 50Hz a.c.
CHAQUENO Government of The Republic of Paraguay (Flota Mercante del Estado) Asuncion Paraguay	**728** 394 711	✠Classed LR until 30/1/76	**1960**-10 Nippon Kokan K.K.—Shimizu (178) 79,91 10,65 2,452 73,87 10,20 3,41 B & F 56,7 1 dk rf nil	**TM Livestock Carrier Barge** 2 Ho ER G.2 326 B.2 093	2 Oil 4SA each 6Cy. 290 × 410 700bhp (522kW) Hanshin Nainenki Kogyo Kobe Fuel 51,0t 12kn
CHAR AN ex Ise Maru-78 Char An Marine (Panama) S.A. Panama Panama	**9 345** 5 500 12 549	NK	**1965** Mitsubishi Heavy Industries Ltd.—Kobe (958) 155,40 21,85 9,449 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,2 18,3 20,8 10,3DT 10,3DT 16,6 G.19 899 B.18 228 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 10 000bhp (7 460kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 379,0t (hvf)-34,5pd 19,25kn
CHAR CHENG ex Char Chun-79 ex Aegis Bounty-78 ex Niceto de Larrinaga-72 Char Chun Marine (Panama) S.A. Char Ching Marine Co. Ltd. Panama Panama	**10 348** 6 130 14 584	AB ✠Classed LR until 3/11/77	**1959**-3 Short Bros. Ltd.—Pallion, Sunderland (534) 170,24 18,90 9,043 158,07 18,83 11,99 F 13,2 2 dks RW rf nil len 64	**M General Cargo** 6 Ho 19,8 19,8 19,8 11,5 —DT ER 22,1 22,1 G.22 741 B.20 682 6 Ha (stl) (9,6 × 6,1) (10,9 12,5 11,4 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 1(25) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 4 × 245kW 220V d.c. Fuel 166,5t (d.o.) 1 280,0t (hvf) 16,5kn
CHAR CHING Char Hsing Marine Co. Ltd. Char Hwa Marine Co. Ltd. Keelung China*	**12 471** 8 302 18 667	NK	**1979** China SB. Corp. (Keelung Division)—Keelung (92) 148,72 22,86 9,502 140,01 22,81 13,01 P 23,8 F 11,6 2 dks	**M General Cargo** 4 Ho 24,1 26,9 26,9 24,8 ER G.24 586 B.23 841 HeCls. B TEU 618 C.Ho 310/20' C.Dk 308/20' incl. 20 ref C. 7 Ha (stl) (19,2 × 10,5) (20,2p&s 20,2p&s 20,2p&s × 8,2) ER Cr 1(20) 2(15,5) 1(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 312kW 450V 60Hz a.c. Fuel 147,0t (d.o.) 1 259,0t (hvf)-28,5pd 14,75kn
CHAR HANG ex Velay-79 Char Hang Marine (Panama) S.A. Char Ching Marine Co. Ltd. Panama Panama	**10 362** 5 661 11 849	BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (205) 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 13 700bhp (10 220kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 18kn
CHAR HO ex Ibaraki Maru-78 Char Ho Hang Marine (Panama) S.A. Char Ching Marine Co. Ltd. Panama Panama	**9 497** 5 277 12 580	NK	**1965** Nippon Kokan K.K.—Shimizu (246) 155,40 21,85 9,475 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,3 18,3 20,8 10,3DT 10,3DT 16,6 G.20 296 B.18 615 In.477 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 × 7,0) (12,8 × 9,7) (8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 10 000bhp (7 460kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 320,0t (hvf)-34,5pd 18,25kn
CHAR HOONG ex Cape Cetus-79 ex Rio Grande Maru-79 Char Hoong Marine (Panama) S.A. Char Ching Marine Co. Ltd. Panama Panama	**4 830** 4 801 11 420	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (258) 139,96 19,03 8,687 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.14 821 B.13 772 In.896 11 Ha (stl) (7,5 × 5,9) (13,4p&s × 5,4) (16,0p&s 13,5p&s 6,4p&s × 5,7) (3,8p&s × 3,2) ER Cr 3(10) 4(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 248kW 445V a.c. Fuel 1 029,5t-26,0pd 15,25kn
CHAR HSING Char Hsin Navigation Co. Keelung China*	**12 471** 8 302 18 674	NK	**1979** China SB. Corp. (Keelung Division)—Keelung (91) 148,72 22,86 9,502 140,01 22,81 13,01 P 23,8 F 11,6 2 dks	**M General Cargo** Mchy.aft G.24 586 B.23 841 TEU 618 C.Ho 310/20' C.Dk 308/20' Cr 1(20) 2(15,5) 1(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 5 × 312kW 450V a.c. 14,75kn

6604846 H8YE 9508- PEXT1 Df Esd Gc Pfd Rdr RTv	**CHAR HUI** ex Nedlloyd Fiji-80 ex Straat Fiji-78 **Char Hui Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 579** 3 652 9 307 **9 136** 5 306 12 416	✠LR class withdrawn- Owner's request . 13/2/81	BV	**1966**-3 Hitachi Zosen—Sakurajima Works, Osaka (4106) 156,75(BB) 20,53 8,262/9,630 142,04 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space RW rf 102	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,6 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,1 × 7,0) (7,0 7,0 × 3,2) (12,8 × 7,0) (7,0 7,0 × 3,2) (9,6 × 7,0) 8W Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 13 500bhp (10 071kW) Hitachi Zosen Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel 2 268,0t (hvf)
5199533 5307- PEXT Df Esd Gc Rdr	**CHAR HWA** ex Orient Star-77 ex Kyoshin Maru-72 **Char Hwa Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**8 192** 4 655 9 850		NK	**1958** Ishikawajima Jukogyo—Tokyo (762) 139,91 18,24 8,789 130,00 18,22 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 860 B.15 437 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (4 028kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 80kW 450V a.c. Fuel 1 394,0t
6418819 H8HT 9974 -80A Df Esd Gc Pfd Rdr RTv	**CHAR KANG** ex Vienne-79 **Char Yeung Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**10 238** 5 661 11 849		BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (223) 175,29 19,77 8,071 164,42 19,72 11,89 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf)
6607343 H8ZJ 1056 8-80 Df Esd Gc Rdr RT	**CHAR KUO** ex Nedlloyd Florida-80 ex Straat Florida-78 **Char Hui Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 766** 3 535 9 195 **9 126** 5 041 12 284	✠LR class withdrawn- Owner's request 13/2/81	BV	**1966**-6 Nippon Kokan K.K.—Shimizu (248) 156,75(BB) 20,53 8,262/9,634 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 102	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,4 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,1 × 7,0) (7,0 7,0 × 3,2) (12,8 × 7,0) (7,0 7,0 × 3,2) (9,6 × 7,0) 8W Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 13 500bhp (10 071kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c.
6501771 H9OT 9999-HK Df Esd Gc Pfd Rdr RTv	**CHAR KWEI** ex Vaucluse-81 **Char Kwei Marine Panama S.A.** Panama Panama	**10 239** 5 662 11 849		BV	**1965** Ch. Nav. de La Ciotat—La Ciotat (224) 175,29 19,77 8,071 164,42 19,72 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf)
5156165 3EKR 9421-79 Df Esd Gc Rdr RT	**CHAR LO** ex Golconda-78 ex Hozui Maru-75 **Char Lo Marine S.A.** Char Ching Marine Co. Ltd. Panama Panama	**8 627** 5 224 11 384		NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (836) 140,37 19,05 8,306 130,00 19,00 11,82 F 9,2 2 dks, pt 3rd dk RW rf nil	**M General Cargo** 5 Ho 16,0 24,2 24,0 16,7 19,2 G.17 879 B.16 257 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 1(40) 2(20) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Ishikawajima Harima Heavy Ind. (I.H Gen 2 × 168kW 450V 60Hz a.c. Fuel 1 333,0t (hvf)-23,5pd
6719201 H8CO 9845 -79A Df Esd Gc Pfd Rdr RT	**CHAR LOONG** ex Cheer Cetus-79 ex Recife Maru-79 **Char Hoong Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 430** 4 875 11 457		NK	**1967** Namura SB. Co. Ltd.—Osaka (363) 139,96 19,03 8,687 130,00 19,00 11,51 P 26,6 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.14 736 B.13 807 In.884 11 Ha (stl) (7,5 × 5,9) (13,4 13,4 × 5,4) (16,0 16,0 13,5 13,5 6,4 6,4 × 5,7) (3,8 3,8 × 3,2) ER Cr 1(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 290kW 450V a.c. Fuel 1 059,5t-26,0pd
5376430 H3SV 8664- PEXT2 Df Esd Gc Rdr RTv	**CHAR LY** ex Vanoise-79 **Char Ly Marine Co. Ltd.** Char Ching Marine Co. Ltd. Panama Panama	**10 362** 5 661 11 849		BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (204) 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 13 700bhp (10 220kW) Soc. des Forges & At. du Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf)
6512213 H8VQ 1058 4-80 Df Esd Gc Pfd Rdr RTv	**CHAR MOU** ex Nedlloyd Futami-80 ex Straat Futami-78 **Char Mou Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 575** 3 648 9 419 **9 104** 5 030 12 507	✠LR class withdrawn- Owner's request 13/2/81	BV	**1965**-8 Hitachi Zosen—Sakurajima Works, Osaka (4065) 156,75(BB) 20,53 8,262/9,630 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 114	**M General Cargo** Ref 5 Ho 24,6 25,6 19,9 23,1 17,6 G.16 299 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,0 12,8 × 6,9) (7,0 7,0 7,0 7,0 × 3,1) (9,6 × 6,9) Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 13 500bhp (10 071kW) Hitachi Zosen Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel (hvf)
5420619 H9LQ 9898-HK Df Esd Gc Pfd Rdr RTm/h/v	**CHAR NING** ex Jordaens-80 **Char Ning Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 997** 3 937 7 923 **10 450** 7 856 12 723	✠LR class withdrawn- Owner's request 21/8/81		**1963**-6 S.A. Cockerill-Ougree—Hoboken (815) 157,56 20,25 8,344/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd	**M General Cargo** 12bth P Ref 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,0 G.19 189 B.16 475 In.402 8 Ha (stl) (6,2 × 5,9) (15,3 12,2 × 7,0) (3,8 × 8,0) (14,1 × 8,0) (12,4 × 5,9) (19,2 19,2 × 2,5) Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) S.A. Cockerill-Ougree Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf)
6518255 H8XY 9501- PEXT2 Df Esd Gc Pfd Rdr RTv	**CHAR TAH** ex Nedlloyd Fushimi-80 ex Straat Fushimi-78 **Char Tah Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 574** 3 648 9 355 **9 111** 5 294 12 507	✠Classed LR until 28/11/80	BV	**1965**-10 Hitachi Zosen—Sakurajima Works, Osaka (4066) 156,75(BB) 20,53 8,262/9,630 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 114	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,6 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,0 12,8 × 6,9) (7,0 7,0 7,0 7,0 × 3,1) (9,6 × 6,9) Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 13 500bhp (10 071kW) Hitachi Zosen Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel (hvf)

CHAR YE ex Cygnus Pioneer-81 **Char Ning Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama — Panama	9 936 6 394 15 799	BV	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (187) 149,92 20,83 9,232 139,99 20,81 12,76 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 819kW) Pielstick Ishikawajima Harima Heavy Ind. Japan 15kn
CHAR YEUNG ex Var-79 **Char Yeung Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama — Panama	10 238 5 661 11 849	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (222) 175,29 19,77 8,071 164,42 19,72 9,25 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 219,5t (hvf) 18kn
CHARA **Port Quasim Harbour Authority** Karachi — Pakistan	320 90 235	✠100A1 tug ✠LMC EL H 302,5/22,0U2 FN 420	**1979**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (541) 33,53 10,29 3,914 29,06 9,76 4,70 RFD 15,9 1 dk rf 483 4BH WB65T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
CHARALAMBOS ex World Leader-80 **Seapower Maritime Inc.** Propontis Shipping S.A. Piraeus — Greece	30 602 22 302 56 649	AB ✠Classed LR until 21/11/80	**1966**-1 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (856) 235,01(BB) 32,31 12,224 224,01 32,20 16,06 P 15,0 F 21,7 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 71 637 HeCls. BC Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 620kW 2 × 500kW 450V 60Hz a.c. Fuel 2 692,5t (hvf)-61,0pd 16,25kn
CHARALAMBOS F ex Mary S-80 **Odisaius Compania Naviera S.A.** Piraeus — Greece	16 149 10 776 27 281	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (876) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,8 21,5 21,5 21,5 21,7 ER G.36 061 B.30 964 6 Ha (stl) (10,4 12,9 12,9 12,9 12,9 12,9 × 9,9) ER 12W Der 12(7,5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 1 541,5t (hvf) 15,25kn
CHARCOT **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient — France	682 291 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.213) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.480	Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 343kW) Crepelle et Cie. Lille Fuel 125,0t (d.o.) 15kn
CHARCOT **J. Borgen** Leith — United Kingdom	211 79 —		**1923** Kaldnes M/V A/S—Tonsberg 35,67 6,58 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Tonsberg
CHARCREST **Charrington Fuel Oils Ltd.** London — United Kingdom	594 302 908	✠Classed LR until 8/66	**1964**-10 Charrington, Gardner, Locket (London) Ltd.—Dartford (197) 62,34 10,24 2,985 59,47 9,91 3,20 Trunk 32,7 1 dk rf 279 len 76	**M Tank Barge** 10 Ta ER L.(oil) 642 HeCls. ptC	2 Oil 4SA each 6Cy. 222 × 292 740bhp (552kW) NE 76 Mirrlees Blackstone Ltd. United Kingdom Fuel 14,0t (d.o.)-1,5pd 10,5kn
CHARDZHOU **U.S.S.R.-'Kaspryba'** Krasnovodsk — U.S.S.R.	863 217 353	(RS)	**1967** .............U.S.S.R. 55,40 9,50 3,110 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10,25kn
CHARGER ex Dominator-78 **Charger Fishing Corp.** San Juan, P.R. — Puerto Rico (U.S.A.)	1 073 575 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (196) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Vee Oil 2SA each 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. La Grange, Illinois
CHARGER **Interstate Oil Transportation Co.** Wilmington, De — United States of America	186 126 —	AB	**1974** Main Iron Works Inc.—Houma, La (292) 3,645 29,32 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 123,0t (d.o.)
CHARGER SERVICE ex Tender Trumpet-79 **Zapata Marine Service Inc.** Panama — Panama	495 153 845	AB	**1974** Mangone SB. Corp.—Houston, Tx (113) 57,46 11,61 4,134 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn

5326708 HSKQ 150129 Rdr	**CHARINDHORN 1** ex Guana-75 ex Normar ex Shuri Maru-71 **Charindhorn Co. Ltd.** Bangkok Thailand	**1 089** 632 1 603	(NK)	**1957** Taiyo Zosen—Nagasaki (110) 68,08 10,44 4,877 62,01 10,42 5,52 P 18,9 RQD 14,1 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 4,9) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 950bhp (709kW) Nihon Hatsudoki Gen 2 × 35kW 220V d.c. Fuel 64,0t
5114325 3FJY 10546 -PEXT Df Esd Gc Rdr RT	**CHARIS** ex Krios-81 ex Thira-80 ex Fernspring-65 **Samaritan Shipping Corp.** Pan Ocean Navigation & Trading Co. (Pte.) Ltd. Panama Panama	**2 722** 1 439 4 410	**100A1** SS 7/80 DTm—vegetable oil **LMC** EL w 1$\frac{13}{16}$"SQ FN 2203	**1955** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (25) 113,11 14,71 6,173 104,55 14,66 6,41 F 23,2 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB1516t incl. Tunnel tanks 191t DTm696t	**M General Cargo** OSD Ref 2 Ho 22,2 37,8 G.8 011 B.7 317 In.137 5 Ha (stl) (8,2 13,3 8,2 8,8 7,6 × 6,1) 8W Cr 1(30) 1(15) Der 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 3 550bhp (2 648kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in Gen 1 × 160kW 2 × 120kW Fuel 792,5t
7817220 Esd Pfd Rdr RT	**CHARISMA** **David Hutchison** Whalsay United Kingdom	**127** — 305	✠**100A1** fishing vessel ✠**LMC** EL F 275,0/19,0U2 FN 326	**1979**-6 Bentsen & Sonner—Hollen (55) 32,80 (BB) 7,73 3,320 28,25 7,62 3,92 2 dks rf 800 BK 203 5BH to 2nd dk WBnil	**M Fishing** Side-fishing Seiner 2 Ho/Ta 5,8 6,3 ER In.277	Oil 4SA 8Cy. 222 × 292 sr gea shaft 1 100bhp (821kW) Mirrlees Blackstone Ltd. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 a
6514168 ATLO 1586 Df Esd Gc Rdr RTm/h/v	**CHARISMA N** ex Fossanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 683** 9 113 25 274	IRS NV	**1965** Kockums M/V A/B—Malmo (499) 175,88 22,86 10,432 164,60 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Cr 2(12) 3(10)	Oil 2SA 6Cy. 780 × 1550 9 350bhp (6 975kW) Kockums M/V A/B Gen 3 × 352kW 1 × 20kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)
7333054 WYZ8 341 542916	**CHARITY AND DENISE** **John G. Abel** Galveston, Tx United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
5068277	**CHARK** ex La Gemma-52 ex San Giuseppe-47 ex Giuseppina ex G 47 **Fouad Mohsen** Egypt	**223** 177 —	R	**1911** Harada Shoko Goshi S.K.—Osaka *37,07* 6,79 34,60 6,74 3,61	**TM Fishing** Side Trawler	2 Oil 2SA each 6Cy. E made43 fitted— General Motors Corp.
7101308 WH9608 274454	**CHARLEEN B** **Gerald P. Begnaud** Corpus Christi, Tx United States of America	**173** 117 —		**1957** Platzer Boat Works—Houston, Tx *27,95* 7,32 2,42	**TM Supply Launch**	2 Oil 600bhp (448kW) General Motors Corp. Fuel (d.o.)
6807383 FUYM BL 34 1105 Df Esd Pfd Rdr RTm	**CHARLES** **Societe Louis Battez et Cie.** Boulogne France	**234** 80 —	BV	**1968** Ziegler Freres—Dunkerque (162) 38,99 3,810 35,06 8,50 5,95 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 100bhp (821kW) Crepelle et Cie. Controllable pitch propeller Fuel 77,5t (d.o.)
7006041 FWPI 962	**CHARLES A** **Charles Allaire et Fils** Nantes France	**224** 130 345	BV	**1969** Soc. des At. Francais de l'Ouest—St. Nazaire (Ca1) 32,01 7,07 2,801 30,00 7,00 3,51 1 dk	**M General Cargo** 1 Ho ER 2 Ha (8,9 3,9 × 4,5) ER	Oil 4SA 6Cy. 140 × 180 sr geared shaft 140bhp (104kW) Soc. des Moteurs Baudouin Fuel 46,5t (d.o.)
7741691 TKBD	**CHARLES BELLEVILLE** **Government of The Republic of France (Ponts et Chaussees de la Seine Maritime)** Rouen France	**2 431** 673 —	BV	**1950** At. & Ch. de Bretagne—Nantes 94,27 4,201 88,75 15,00 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Hopper 2000T Mchy.aft Hopper 1 000 2 sandpumps each 727kW (975bhp)	2 Oil 4SA each 9Cy. 450 × 650 3 020bhp (2 253kW) At. & Ch. de Bretagne
7436210 WYZ4 977 285237	**CHARLES E. BROWN** ex Marjorie Malloy **Slade Inc.** Port Arthur, Tx United States of America	**112** 30 —		**1961** Levingston SB. Co.—Orange, Tx ... ... 18,72 7,35 2,67 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7318901 WZE4539 550954 Df Gc Rdr RT	**CHARLES E. WILSON** **Franklin S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**13 862** 9 712 33 438	AB	**1973** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (710) 207,27 23,86 9,081 203,00 23,78 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 22 Ha (stl) ER Der 1(306)	2 Vee Oil 2SA each 20Cy. 230 × reduction geared to sc. shaft 7 200bhp (5 371kW) General Motors Corp. Gen 2 × 600kW Controllable pitch propeller Fuel 365,0t
5402411 315412 Rdr RT	**CHARLES H. McKAY** **Port of Melbourne Authority** *Melbourne,* Australia *Victoria*	**799** 257 —	✠Classed LR until 4/65	**1962**-3 R. Dunston (Hessle) Ltd.—Hessle (S780) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 381 × 508 1 098bhp (819kW) Mirrlees, Bickerton & Day Fuel 112,0t
7100354 WB7952 240730	**CHARLES HERBERT RICE** **New Smith Meal Co. Inc.** New York, NY United States of America	**148** 54 —		**1941** C. H. Rice—Reedville, Va *32,59* 6,41 2,60	**Wood M Fishing**	Oil 300bhp (224kW) Fairbanks, Morse & Co. Fuel (d.o.)

711579	**CHARLES L.D.** **Societe Anonyme Louis-Dreyfus et Cie.** France	**26 325** 15 531 35 900	BV (Class cont.)	**1979** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B518/01) 11,700 175,32 29,01 16,31 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poland
390129 CHR 77636 Esd Pfd RT	**CHARLES LYKES** ex Nevada-79 **Lykes Bros. Steamship Co. Inc.** San Francisco, Ca United States of America	**13 156** 7 506 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (368) 208,72(BB) 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles Stern quarter door/ramp 4 Ho TEU 828 C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 602kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t 23kn
322518 L3108 78807 Gc Pfd Rdr RT	**CHARLES M. BEEGHLY** ex Shenango II-67 **Pickands, Mather & Co.** Wilmington, De United States of America	**15 483** 10 290 32 412	AB	**1959** American SB. Co.—Toledo, Oh (193) 245,68 22,92 8,478 239,58 22,86 11,43 P 32,0 F 18,9 1 dk RW rf 76 len 72 conv Chemical Bulk Carrier 80	**S Bulk Carrier** Self-unloader 5 Ho ER G.23 963 24 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) General Electric Co. U.S.A. Gen 2 × 500kW 1 × 200kW Fuel 558,0t (o.f.) 15,5kn
068710 09237 49263 Esd Rdr RT	**CHARLES M. WHITE** ex Mount Mansfield-51 **Republic Steel Corp.** Wilmington, De United States of America	**9 115** 5 719 15 434	(AB)	**1946** (Cargo & aft sections) Kaiser Co. Inc —Vancouver, Wa (516) **1951** (Fwd section) Ingalls SB. Corp. —Pascagoula, Ms 183,65 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil len 51	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 906,5t (o.f.) 16,5kn
047203 04693 459-70 Esd Pfd Rdr Fm/v	**CHARLES McCARTNEY** **Auster Inc.** Seahorse Inc. Panama Panama	**301** 201 —	AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (470) 56,39 12,20 4,344 51,82 5,03 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 208kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
353755 LPA 704 Esd Pfd Rdr Fm/h/v	**CHARLES PIGOTT** **Chevron Navigation Corp.** Chevron Transport Corp. Monrovia Liberia	**118 221** 100 295 268 373	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1730) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 30,5 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 320 552 HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 440V a.c. Fuel 11 459,0t (o.f.)-168,5pd 15,5kn
068772 OCX 48898 Gc Rdr RT	**CHARLES R. HUNTLEY** **Roylease Ltd.** Toronto, Ont. Canada	**1 690** 1 400 —	✻Classed BC until 2/61	**1926**-3 Napier & Miller Ltd.—Glasgow (255) 78,64 13,16 4,744 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 63	**TrM Hopper/Dredger** Bottom doors Mchy.aft Hopper 3 780	3 Vee Oil 525bhp (392kW) (i) 12Cy. 108 × 127 NE 60 General Motors Corp. Detroit, Mi (ii) 12Cy. 140 × 165 NE 72 Caterpillar Tractor Co. Peoria, Illinois (iii) 12Cy. 108 × 127 NE 70 General Motors Corp. Detroit, Mi 10kn
416284 NGR 74017 Esd Rdr Fm/h/v	**CHARLES SCHIAFFINO** ex Cala d'Or-77 **Societe d' Armement et de Navigation Charles Schiaffino** Sete France	**2 500** 952 3 501	BV	**1977** Ast. del Cadagua—Bilbao (98) 110,60 5,608 101,68 18,01 11,31 B 28,1 2 dks rf 25 len 77	**M RoRo Cargo** Vehicles Mchy.aft G.13 010	Oil 4SA 8Cy. 410 × 470 5 100bhp (3 805kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,5t (hvf)-17,5pd 15,5kn
636004 LCW 74857 Esd Rdr RT	**CHARLES WAUGH** **McIlwraith McEacharn Operations Pty. Ltd.** McIlwraith McEacharn Ltd. *Melbourne, Victoria* Australia	**266** 47 —	✠100A1 SS 6/81 tug ✠LMC **UMS** EL (F) 275,0/22,0U2 FN 357	**1978**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (129) 30,00 9,96 4,026 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB17.6T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
073155 NLF 26561 Esd Pfd Rdr RT	**CHARLESTON** ex Cities Service Norfolk-80 **Ariadne Corp.** Apex Steamship Co. Inc. Wilmington, De United States of America	**21 649** 15 212 39 366	AB	**1956** (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md(4545) **1980** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (949E) 196,68 10,999 188,20 31,07 14,89 P 41,8 F 20,8 1 dk rf 203 shortened, widened & deepened 80	**S Tanker** 31 Ta ER	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Corp. U.S.A. Gen 2 × 600kW a.c.
225019 PHS 48095 Esd Pfd Rdr Fm/h/v	**CHARLESTON** ex Marine Shark-68 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 389** 7 848 10 181	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (502) 159,37 21,85 9,167 151,36 21,80 13,26 P 43,3 F 24,1 4 dks rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho ER 12 Ha (stl) ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 475kW 440V d.c. Fuel 1 984,5t (o.f.) 17kn

5068851 RT	**CHARLESTON** **Sociedade Irpex** Sao Luis Brazil de Maranhao	**286** 192 —		**1960** Ch. A. Tertu—Le Fret *31,12* 8,49	**Wood M Fishing** Side-fishing 6 Ha (0,7 × 0,7) (1,2 1,2 × 1,2) (1,3 × 1,3) (3,0 × 2,9) (0,7 × 0,7)	Oil 4SA 12Cy. 180 × 220 450bhp (336kW) Les Acieries du Nord
5068875 VDLK 313948 Rdr RTm/v	**CHARLEVOIX** **La Compagnie de Navigation Charlevoix Saguenay Limitee** Quebec Canada	**535** 355 183	✠LR class withdrawn- Owner's request 22/5/81	**1962**-5 Ch. Maritime de St. Laurent Lte. —Montmorency, P.Q. (100) 55,05 11,61 2,706 51,26 11,27 4,42 1 dk rf nil	**M Ferry** 200P Ice strengthened	2 Oil 2SA each 6Cy. 230 × 400 flexible couplings 840bhp (627kW) Alpha-Diesel A/S Gen 1 × 24kW 1 × 15kW 115V 60Hz a.c. 1 Controllable pitch propeller aft, Fuel 17,0t (d.o.)
5233365 OGTE 1135 Df Esd Gc Rdr RTm/h/v	**CHARLIE** ex Messidor-67 **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	**12 158** 7 176 19 330	BV	**1952** Odense Staalskibsvaerft A/S—Odense (118) 169,78 21,65 9,576 21,54 12,04 P 35,7 B 11,9 F 18,6 1 dk rf nil	**M Tanker** 1 Ho 7,4 21 Ta ER L.(oil) 24 937 HeCls. BC 1 Ha (stl) (4,1 × 3,2) Der 4(5) 1(2)	Oil 2SA 8Cy. 740 × 1600 7 380bhp (5 505kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 49kW 1 × 45kW 110V Fuel 518,0t (d.o.) 1 398,0t (hvf)
7237468 WZG8 644 544273	**CHARLIE C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (269) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 2 geared to sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
7738319 588862	**CHARLIE PITTMAN** **Carteret Menhaden Co. Inc.** Beaufort-Morehead City, NC United States of America	**559** 380 —		**1944** ....New Orleans, La *51,46* 9,78 3,54 1 dk	**M Fishing**	Oil 800bhp (597kW)
7636949 DADC 12534 Df Gc Rdr RTm/h/v	**CHARLOTTA** ex Testbank-81 ex Charlotta-79 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **5 629** 4 064 10 268 **9 313** 6 856 12 914	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (117) 151,03(BB) 7,193/8,184 142,50 21,01 10,83 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER G.20 420 B.17 776 TEU 517 C.Ho 261/20′ (40′) C.Dk 256/20′ (40′) 3 Ha (13,4 × 10,7) (39,7 26,2 × 15,9) ER Cr 2(50) 3(40)	Oil 4SA 8Cy. 580 × 600 8 000bhp (5 968kW) Atlas-MaK Maschinenbau Gen 3 × 400kW 450V 60Hz a.c.
7377488 A8LI 5054 Df Esd Gc Pfd Rdr RTv	**CHARLOTTE** ex Lily Venture-81 **North-West Shipping Inc.** Atlantic Marine Ltd. Monrovia Liberia	**7 020** 4 654 11 000	BV	**1974** Fukuoka Zosen—Fukuoka (1026) 127,82 20,55 7,976 118,98 20,50 10,29	**M General Cargo** 3 Ho 24,0 39,6 25,2 ER G.14 696 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Gen 2 × 312kW 460V 60Hz a.c. Fuel 1 443,0t
6918297 7912 Rdr RT	**CHARLOTTE** ex Emmanouel-81 ex Kiyo Maru No. 8-79 **Union C. M. Shipping Co.** Marine & Petroleum Services Co. Ltd. Piraeus Greece	**999** 551 2 300		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (202) 71,96 10,52 5,131 67,01 10,49 5,52 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 430	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 343kW) Nippon Hatsudoki
6622771 DHKL Df Esd Rdr RTm/v	**CHARLOTTE** **Wolfgang & Carsten Kleige** Hamburg Federal Republic of Germany	T.Mk **499** 259 1 070	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (581) 61,68 10,04 3,988 55,02 10,01 6,20 B 10,1 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.2 027 B.1 857 3 Ha (each 19,2 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Gen 2 × 48kW 380V 50Hz a.c. Fuel 55,0t (d.o.)
6617087 323545 Esd Rdr RT	**CHARLOTTE A. FINN** **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**171** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (161) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.)
6613706 326101	**CHARLOTTE AND RICKY** **P. A. Trawler Ltd.** Lunenburg, N.S. Canada	**214** 97 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,86* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 720bhp (537kW) Kloeckner Humboldt Deutz
7506974 HPBV 9465-79 Df Esd Gc Pfd Rdr RT	**CHARLOTTE BASTIAN** ex Mosel-78 ex Joada-78 **Helmut Bastian K.G.** Panama Panama	**5 997** 3 332 7 923	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (477) 121,75 17,61 7,728 113,44 17,56 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 705 B.10 606 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) Masch. Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd
6619865 OXXL D1423 Df Esd Gc Pfd Rdr RT	**CHARLOTTE COLD** ex Rutane-74 **Peter G. Cold** Hirtshals Denmark	**140** 66 —	BV	**1966** Soby Motorfabrik og Staalskibsvaerft —Soby (27) 30,48 6,23 25,63 6,20 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 0,9)	Oil 2SA 6Cy. 260 × 400 680bhp (507kW) Alpha-Diesel A/S Fuel 21,5t (d.o.)

7526883	**CHARLOTTE G.** **Off Shore Diving Corp.** Freeport, NY United States of America	119 81 —		**1979** James K. Walker Marine Inc. —Pascagoula, Ms. *21,74* 6,71 3,69 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A.
5280746	**CHARLOTTE GRENIUS** ex Polarfarid-78 **Jens Christian Moller** Saeby Denmark	179 82 280	(BV)	**1930** Ring Andersens Staalskibsvaerft —Svendborg *30,52* 7,35 7,32 3,81 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ha (2,2 × 1,6) Der 1(1,5)	Oil 4SA 5Cy. 240 × 400 420bhp (313kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,0pd 10kn
7321805	**CHARLOTTE JARCHAU** **Karl Jarchau** Bremerhaven Federal Republic of Germany	106 40 —	(GL)	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (161) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Side Trawler	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (298kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7328346	**CHARLOTTE KOGEL** **Wiards Seereederei m.s. 'Johanna Wiards' K.G.** Josef Roth Reederei Hamburg Panama	T.Mk **6 578** 4 348 13 520 **9 698** 7 014 16 270	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (966) 149,82(BB) 21,06 8,173/9,253 139,25 20,99 12,25 F 12,8 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 250 B.20 400 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 12,8 12,8 × 10,3) ER 8W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 490kW 1 × 198kW 450V 50Hz a.c. Fuel (hvf) 18kn
6511740	**CHARLOTTE LOUISE** ex Renee Louise-72 **H.P. Enterprises Ltd.** Lunenburg, N.S. Canada	210 94 —		**1964** Smith & Rhuland—Lunenburg, N.S. *30,88* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
6402423	**CHARLOTTE LYKES** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **6 420** 3 452 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4594) 150,88 21,09 —/9,789 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** 4bth P 5 Ho 21,4 22,1 22,1 15,2 26,9 B.15 659 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 10 000shp (7 460kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.) 18kn
6723604	**CHARLOTTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 623** 14 401 24 937	**✠100A1** SS 8/80 container ship **✠LMC** EL J† 0,0/66,0U3 FN 8477	**1968**-2 (Aft section) Kockums M/V A/B —Malmo (506) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,500 184,26 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd
6152004	**CHARLOTTE NORDFISK** ex Hodur-74 **Superfos A/S** Superfos Nordjylland A/S Skagen Denmark	267 138 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 41,86 7,73 2,744 38,38 7,70 3,41 1 dk RW	**M Fishing** Side-fishing 2 Ho 13,0 8,0 ER	Oil 4SA 6Cy. 320 × 450 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 17kW 1 × 8,75kW 50Hz a.c. Fuel (d.o.)
7431129	**CHARLOTTE S** **P/R Charlotte S** A. E. Sorensen Svendborg Denmark	499 323 1 260	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (368) 76,61 3,422 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel Gen — × —kW 380V 50Hz a.c. Fuel (d.o.) 12kn
5068992	**CHARLOTTE STRAITS** ex Artic Queen-51 **Alpine Excavating Ltd.** Vancouver, B.C. Canada	185 43 —		**1943** Petrich SB. Corp.—Tacoma, Wa *27,99* 7,50 3,810	**Wood M Tug**	3 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft NE 64 Caterpillar Tractor Co. Peoria, Illinois
6612166	**CHARLOTTE VEST** ex Chr. Smed-71 **Ole Sorensen** Skagen Denmark	149 69 172	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3172) 31,20 6,61 2,701 29,55 6,56 3,20 F 6,1 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,0t (d.o.) 11kn
7216971	**CHARLOTTENBORG** ex Afrika-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 677** 3 246 10 780 **9 790** 5 157 13 139	**✠100A1** SS 5/78 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4793	**1972**-10 A/S Nakskov Skibsvaerft —Nakskov (197) 153,73 21,75 8,403/9,351 141,84 21,59 12,20 P 45,2 F 33,0 2 dks rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** Vegetable oil Ref 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (0,9bar) Gen 3 × 560kW 1 × 372kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 401,0t (hvf) 18kn
7513111	**CHARLSIE** **Daniel Valladares** Brownsville, Tx United States of America	110 75 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 487bhp (363kW) U.S.A.

6717095 HPIW 7670- PEXT3 Df Esd Gc Rdr RTh	**CHARM** ex Ayan I-80 ex Himno I-79 ex Cap Hero-77 ex Scomber-77 ex Hippo Sailor-76 ex Marie Reith-75 **Ayan Compania Naviera S.A.** Panama Panama	**1 788** 1 125 2 858	(GL)	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (460) 88,45 13,64 5,220 82,00 13,61 6,20 F 10,4 1 dk RW	**M General Cargo** 2P Ice strengthened 2 Ho 26,8 25,8 ER G.3 885 B.3 682 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 reduc to sc. shaft 2 200bhp (1 641kW) Kloeckner Humboldt Deutz Fuel 203,0t (hvf)
7700001 OVQH D2605 Df Esd Gc Pfd Rdr RT	**CHARM** **Svendborg Skipsvaerft A/S** Mortensen & Lange Svendborg Denmark	T.Mk **1 599** 1 135 3 860	NV	**1978** Svendborg Skibsvaerft A/S —Svendborg (157) 94,21 15,42 5,750 85,02 15,41 8,31 F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(15) Der 2(6)	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 977kW) Atlas-MaK Maschinenbau Fuel (d.o.)-8,5pd
6919083 317096	**CHARMAINE II** ex Marucha-69 **Caribbean Carriers Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Burton Construction & SB. Corp. —Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 137 × 165 E made— fitted58 Caterpillar Tractor Co.
5069025 GVWA 302557 RTv	**CHARMO** **Charrington Fuel Oils Ltd.** London United Kingdom	**477** 192 522	✠Classed LR until 2/63	**1960**-4 Charrington, Gardner, Locket (London) Ltd.—Dartford (Nc148) 49,76 10,24 2,590 46,79 9,91 3,20 1 dk rf 279	**M Tank Barge** 6 Ta ER L.(oil) 535 HeCls. ptC	2 Oil 4SA each 4Cy. 222 × 292 geared to sc. shaft 528bhp (394kW) Lister Blackstone Marine Ltd. Gen 2 × 10kW 110V d.c. Fuel 14,0t (d.o.)-1,0pd
5412313 H2AF Df Esd Gc Rdr RTm/h/v	**CHARMYL** ex Lake Bosomtwe-81 **Dundrum Shipping Co. Ltd.** Limassol Cyprus	T.Mk **5 321** 2 952 — **7 356** 4 670 9 933	**✠100A1** CS 6/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3651	**1963**-3 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (316) 140,49 18,37 —/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1286t	**M General Cargo** 12P 5 Ho 15,3 22,4 20,2 20,2 15,7 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 12,6 × 6,9) (7,3 × 6,3) Der 1(120) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 500bhp (3 357kW) N.V. Koninklijke Maats. "De Schelde" AuxB 10 $\mathrm{lbf/in^2}$ (0,6bar) e(ex.g) 12 $\mathrm{lbf/in^2}$ (0,8bar) Gen 3 440V 60Hz a.c. Fuel (hvf)
7403586 EGXI Df Esd Gc Pfd Rdr RT	**CHARO DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 115 1 000	NV	**1976** Ast. de Santander S.A.—Santander (108) 64,39 4,700 56,39 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × Alco Engine Div. of White Industrial Power Inc. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7625029 EHOX Df Esd Gc Rdr RTv	**CHARO PANDO** **Maritima Antares S.A.** Santander Spain	**3 916** 2 541 6 160	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL U 467,5/40,0U3 FN 2426	**1978**-9 Ast. de Santander S.A.—Santander (128) 109,43(BB) 15,85 6,851 100,01 15,80 8,46 P 15,0 F 11,3 1 dk rf nil 6BH WB1819T incl. DTf166T, DTm564T	**M General Cargo** 2 Ho 34,9 31,3 ER G.8 410 B.6 990 C.Ho 90/20' C.Dk 96/20' 2 Ha (stl) (each 25,3 × 3,2) ER	Vee Oil 4SA 16Cy. 250 × 300 rev reduction geared to sc. shaft 4 000bhp (2 984kW) Ast. Espanoles S.A. Sestao Work AuxB (o.f.) 7,5kgf/$\mathrm{cm^2}$ (0,7bar) Gen 3 × 165kW 380V 50Hz a.c.
7419315 EHAT Df Esd Rdr RT	**CHAROLAIS** **Angel Cimiano Monellan** Santander Spain	**175** 70 163		**1976** Ast. de Santander S.A.—Santander (122) 30,71 3,290 26,01 6,61 3,61 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 700bhp (522kW) Cons. Echevarria
5224235 HO6029 8588 -78A Df Esd Rdr RTm	**CHAROLAIS EXPRESS** ex Marie Therese le Borgne-72 **Unimas S.A.** Vroon B.V. Panama Panama	**1 438** 662 1 967	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5058) 102,09 13,24 96,98 13,21 7,85 P 30,5 F 15,9 2 dks RW rf 152 len 77 conv Wine Ref General Cargo 72	**M Livestock Carrier** CSD Ref Mchy.aft In.200	2 Oil 4SA each 6Cy. 400 × 460 sc. shaft 4 260bhp (3 178kW) Soc. Gen. de Const. Mec. (S.G.C.M) La C Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.)
7377426 GZVK 378070 Df Esd Gc Pfd Rdr RTh	**CHARON** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**24 512** 15 498 42 525	AB	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (241) 194,11 30,03 11,529 188,88 15,09 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.(oil) 50 850 HeCls. CptB	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 3 × 560kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 1 796,0t (hvf)-48,
7828554 RT	**CHAROZYERO** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
5069049 PPBF Esd Rdr	**CHARRUA** ex Carlsham-53 **Navegacao Riograndense S.A.** Porto Alegre Brazil	**1 939** 985 2 977	✠Classed LR until 31/12/69	**1951**-9 A/B Ekensbergs Varv—Stockholm (183) 95,41 13,31 5,582 89,64 13,26 5,64 P 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho G.5 309 B.4 935	Oil 2SA 9Cy. 350 × 620 3 060bhp (2 283kW) E made63 fi A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 115kW 1 × 90kW 23
5141330 XCBD Df Esd Gc Rdr RT	**CHARTA** ex Neuwardersand-71 ex Hamme-65 **Sales Hogar S.A.** La Paz Mexico	**999** 622 1 682	GL	**1958** Alfred Hagelstein—Luebeck (591) 71,40 10,85 4,669 64,22 10,80 5,36 RQD 17,7 F 9,2 1 dk, pt 2nd dk	**M General Cargo** Ice strengthened G.2 098 B.1 996 2 Ha ER Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz

CHARTRES **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**4 590** 1 647 1 189		 BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (137) 115,40 19,23 4,198 108,39 18,71 6,20 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 40bth 1360dk P	2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 936kW) Pielstick Ch. de l'Atlantique St Nazaire 20,5kn
CHARYMOVO **U.S.S.R.** U.S.S.R.	**163** 39 87		 RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
CHAS **Jose Martinez Perez** La Coruna Spain	**248** 121 198		 (BV)	**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *34,75* 6,89 3,455 6,84 3,81 len 60	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) NE 55 N.V. Werkspoor Amsterdam Fuel 46,5t (d.o.) 9kn
CHASCA **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**582** 112 —		 GL	**1974** Ast. Picsa S.A.—Callao (388) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Vee Oil 4SA 12Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
CHASE VENTURE **Energy Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**131 606** 101 469 284 632	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/80 **UMS** EL D• 4½"U3 FN 26436	**1975**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (233) 339,56(BB) 53,57 21,730 324,29 53,50 28,02 F 25,6 1 dk rf nil 9BH WB42229T incl. clean ballast tanks 29818T	**S Tanker** 18 Ta ER L.(oil) 325 442	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm^2 (7,3bar) Spt 515°C 64,5kgf/cm^2 (6,3bar) hs3042,8 sg 14,7kgf/cm^2 (1,4bar) Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
CHASSIRON II **Dahl et Cie.** La Rochelle France	**406** 144 205	 ✠	(BV)	**1960** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/02) 47,55 8,39 3,607 42,50 8,30 4,50 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler 4 Ha (each 1,0 × 1,0) 2W Der 1(5) 1(1)	4 Oil geared to sc. shaft 1 160bhp (865kW) (i) 2 Oil 4SA each 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres (ii)2 Oil 4SA each 8Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller Fuel 115,0t (d.o.) 12kn
CHASTINE MAERSK **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 552** 14 394 25 007	**✠100A1** container ship **✠LMC**	SS 8/77 EL J† 0,0/66,0U3 FN 8477	**1968**-7 (Aft section) A/S Bergens M/V —Bergen (462) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,500 184,26 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd
CHASTOOZERSKOYE **U.S.S.R.** U.S.S.R.	**163** 39 87		 RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
CHATA ONE ex Askita-78 ex Herluf Trolle-65 **M.I. Caribbean Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 272 787	**✠100A1** Str. nav. ice **✠LMC**	SS 11/80 EL h FN 622	**1956**-4 Schps. "Hoogezand" J. Bodewes —Hoogezand (76) 54,64 8,64 3,703 49,08 8,51 4,17 RQD 12,8 F 7,1 1 dk RW rf 51 NS 3BH WB222t	**M General Cargo** 1 Ho 31,3 ER G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 520bhp (388kW) Maschinenbau Kiel A.G. Kiel Fuel 40,5t (d.o.) 10,25kn
CHATA TWO ex Hancock Clipper-80 ex Sol Eclipse-78 ex Sandy Point No. 1-76 ex Blue Trader-71 ex Eskwater-58 **M. & R. Shipping Ltd.** Georgetown Cayman Islands (British)	**498** 339 —	**✠100A1** **✠LMC**	SS 9/78 EL j FN 706	**1956**-10 T. Mitchison Ltd.—Gateshead (76) 58,02 9,17 3,595 53,35 9,15 4,09 P 16,5 F 7,1 1 dk rf nil 3BH WB210t	**M General Cargo** Ref Mchy.aft G.1 143 B.1 085 3W Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 765bhp (571kW) E made64 fitted2/74 Caterpillar Tractor Co. Peoria, Illinois Fuel 53,5t 10kn
		SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 27/3/81				
CHATCHAWAL ex Kofuku Maru-77 **Siam Merchant Marine Co. Ltd.** Bangkok Thailand	**1 475** 824 2 435		 (NK)	**1969** Fukushima Zosen Tekko K.K. —Matsue (227) 74,99 11,84 5,411 68,03 11,82 6,20 P 17,4 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 880 B.2 706 2 Ha (stl) (12,1 21,4 × 6,2) ER Der 1(15) 2(7,5)	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 343kW) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V a.c. Fuel 208,5t-6,5pd 12,5kn
CHATHAM ex BSP 314 **James R. Goresen** Juneau, Ak United States of America	**163** 131 —			**1945** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 700bhp (522kW) .... Fuel (d.o.)

7392268 OXPC H652 Esd Pfd Rdr RT	**CHATINA** ex Fossvogur-81 ex Marianne Hadobi-79 **Leif K. Jensen P/R** Hanstholm Denmark	**149** 73 253		**1975** Esmadan Skibsvaerft ApS—Esbjerg (84) 31,55 6,91 27,49 6,89 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S Fuel (d.o.)
6912011 S2LC Df Esd Gc Rdr RT	**CHATTAGRAM** ex Rapla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	(RS) Classed LR until 30/11/79	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,90 11,28 5,29 P 20,8 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Gen 2 × 110kW 1 × 40kW 23 Fuel 96,5t (d.o.)
7102742 EWVX M-31005 Df Esd Gc Pfd Rdr RT	**CHATYR-DAG** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 164** 731 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (315) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7418531 UHTB M-32626 Df Esd Rdr RT	**CHAUDA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 404	 RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
7377048 FNXS Df Esd Gc Pfd Rdr RTv	**CHAUMONT** **Societe d'Investissement de Transports Petroliers** Societe Maritime des Petroles BP et Cie. Dunkerque France	**131 654** 112 807 269 713	 BV	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1758) 338,62 20,714 323,02 53,61 26,42 1 dk	**S Tanker** 21 Ta L.(oil) 347 618 HeCls. B	2 S Turb geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 106,0t (d.o.) 10 770,0t (hvf)-1
7738474 NYGG Df Esd Gc Pfd Rdr RT	**CHAUVENET** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Washington, DC* United States of America	**5 151** — —	 AB	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (835) 119,84 5,204 108,82 16,46 9,45 2 dks rf nil	**M Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 229 × geared to sc. shaft 3 100bhp (2 313kW) Alco Products Inc. Schenec Gen 2 × 500kW 1 × 300kW 1 × 200kW 450V a.c. Controllable pitch propeller
7026053 LZIA 129 Df Esd Gc Rdr RT	**CHAYA** ex Benetnash-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 763** 599 1 618	 BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 037 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 3 × 100kW 1 × 20kW 220 Fuel 142,5t (d.o.)-7,0pd
6728745 UIKY M-25163	**CHAYKA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**795** 265 834	 (RS)	**1958** ............U.S.S.R. 63,12 10,01 3,690 9,99 4,02 1 dk	**M Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 1 Ha (2,5 × 1,8) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 sc. shaft Russkiy-Diesel Works
6850976 URJM M-21742	**CHAYKA** ex Amalat-68 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 137	 RS	**1952** ....East Germany 38,49 7,27 2,939 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7829338 10041 Rdr	**CHAZA** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 —	 NK	**1976** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 2,991 27,67 8,81 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Gen 2 × 72kW a.c.
6806133 UVRG M-17222 Df Esd Gc Rdr RT	**CHAZHMA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	 RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (244) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
7731828 UNHD M-12586	**CHEBARKUL** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	 RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 50,02 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5069245 UKKH M-22237 Df Esd Gc Rdr RT	**CHEBOKSARY** ex Andrey Vishinsky-62 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	 RS	**1957** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 sc. shaft 4 000bhp (2 984kW) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd

CHECHEKU **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠**100A1** SS 11/77 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1178	**1965**-10 Tangen Verft A/S.—Kragero (573) 70,59 11,43 4,807 61,30 11,41 7,80 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 753kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
CHECHEN **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 134	RS	**1954** ....East Germany 39,15 7,37 2,979 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 67 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
CHECHEN **U.S.S.R.** Astrakhan U.S.S.R.	**107** 40 54	(RS)	**1961** ..............U.S.S.R. 27,31 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.72 1 Ha (3,0 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
CHEER MAY ex Tien Shin-77 ex Nittei Maru-75 **Cheer May Shipping S.A.** Panama Panama	**9 894** 2 290 15 373	(NK)	**1959** Nippon Kokan K.K.—Shimizu (160) 154,11 20,50 8,541 144,00 20,41 11,89 P 31,4 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.9 585 6 Ha (10,4 11,9 11,9 11,9 11,9 11,9 × 8,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (4 028kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 112kW 445V a.c. Fuel 1 117,5t-17,5pd 13kn
CHEER SONG ex Chieh Peng-76 ex Port Elizabeth Maru-72 ex Kamogawa Maru-69 **Cheer Song Shipping S.A.** Panama Panama	**7 202** 4 167 10 680	(NK) ✠Classed LR until 2/63	**1952**-12 Fujinagata Zosensho—Osaka (28) 142,02 18,45 8,300 133,99 18,39 10,42 P 9,2 B 52,8 F 12,8 2 dks RW	**M General Cargo** Ref 6 Ho G.8 253 B.7 570 In.1 233 6 Ha (stl) (8,2 × 6,4) (13,5 8,2 6,6 12,3 8,2 × 7,0) 14W Der 4(20) 10(5)	Oil 2SA 7Cy. 740 × 1600 6 450bhp (4 812kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 170kW 225V d.c. Fuel 1 080,0t 14,75kn
CHEICK OUMAR FOUTHIOU ex Marcel Peyronnie-70 ex Lagrange-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 26 —	(BV)	**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde (225) 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 4Cy. 250 × 330 270bhp (201kW) Sulzer Bros. Ltd. Winterthur Fuel 21,5t (d.o.) 10,75kn
CHEJU ex Capstan Knot-56 **New Asia Shipping Co. Ltd.** Inchon South Korea	**3 818** 2 167 6 070	(AB) (KR)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (353) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** 4 Ho ER G.7 350 B.6 726 4 Ha (6,1 × 6,1) (6,1 6,1 × 12,2) (2,4 × 2,7) ER Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
CHEJU No. 7 ex Kum Bong No. 23-75 ex Mamarine No. 23 ex Kaisei Maru No. 23-67 ex Ryusho Maru No. 1-66 **Go Hoon Bum** Busan South Korea	**381** 230 —	(KR)	**1956** Kanasashi Zosensho—Shimizu (247) 48,09 7,50 43,11 7,47 3,81 1 dk deepened 75 conv Side-fishing Fishing 75	**M General Cargo** 6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER G.300 1 Ha (19,2 × 4,5) 2W Der 2(3)	Oil 4SA 6Cy. 370 × 520 650bhp (485kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 1 × 20kW 220V 50Hz a.c. Fuel 167,5t (d.o.) 10,5kn
7121853 **CHEKALIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 312	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
CHEKHOV **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 018** 1 279 1 543	RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1009) 85,20 13,42 5,509 74,99 13,39 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 2 Ha (3,6 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 417kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7808140 **CHELAN** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**2 453** 1 733 1 941	AB (Class cont.)	**1981** Marine Power & Equipment Co. Inc. —Seattle, Wa (347) 100,13 23,98 4,725 96,78 23,93 7,17 2 dks	**M RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 229 × 267 geared to sc. shaft 5 000bhp (3 730kW) General Electric Co. Erie, Pa 1 Controllable pitch propeller aft, 1 fwd
CHELEKEN **U.S.S.R.** Astrakhan U.S.S.R.	**240** — 42	(RS)	**1951** ....Finland 32,19 7,12 2,499 3,23 1 dk	**S Tug**	C 4Cy. (2) 240 & (2) 550 × 400 Finland Fuel (o.f.) 8kn
7358729 **CHELIA** ex Mercandian Agent-75 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **700** 426 1 626 **1 600** 998 2 999	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (357) 78,52 (BB) 13,09 3,968/5,733 71,71 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 611kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 224,5t (d.o.)-8,0pd 13kn

7111327 7TEE Df Esd Pfd RTm	**CHELIFF 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (223) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7111339 7TEF Df Esd Pfd RTm	**CHELIFF 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	(BV)	**1971** Hikari Kogyo K.K.—Yokosuka (224) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7111341 7TEG Df Esd Pfd RTm	**CHELIFF 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (225) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7110531 7TEH Df Esd Pfd RTm	**CHELIFF 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (226) 25,89 7,60 3,201 22,51 7,57 3,99 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7046429 7TEI Df Esd Pfd RTm	**CHELIFF 5** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	(BV)	**1970** Kanagawa Zosen—Kobe (102) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7046728 7TEJ Df Esd Pfd RTm	**CHELIFF 6** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Kanagawa Zosen—Kobe (103) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 E made— fitted71 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7108813 7TEK Df Esd Pfd RTm	**CHELIFF 7** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Kanagawa Zosen—Kobe (104) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7130139 EWSY M-14596 Df Esd Rdr RT	**CHELKAR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 309	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6930623 IKNM 531 Esd Pfd Rdr RT	**CHELLO** **Filippo Caroli** Ancona Italy	**115** 34 —		**1969** Dante Castracani—Ancona (74) 28,00 6,74 2,391 22,48 6,58 3,00 1 dk	**Composite M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 360bhp (269kW) Masch. Augsburg-Nuernberg (MAN)
7384895 SQHA Df Esd Gc Pfd Rdr RTm/h/v	**CHELM** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 183 **5 545** 2 930 6 388	PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/06) 123,78(BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 7W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) H. Cegielski Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf)
7366685 KNCX 562416 Df Esd Gc Pfd Rdr RT	**CHELSEA** **Manufacturers National Bank of Detroit** Keystone Shipping Co. Wilmington, De United States of America	**22 357** 15 951 39 971	AB	**1975** National Steel & SB. Co.—San Diego, Ca (386) 203,77(BB) 27,49 10,643 201,15 27,41 14,36 F 11,9 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 43 822 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) General Electric Co. Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 866,0t (o.f.)-78,0pd
5041891 3EZD 1055 1-80 Df Esd Gc Rdr RTm/h/v	**CHELSEA PIONEER** ex Acron C-80 ex Argenpuma-79 ex Post Runner-77 ex Saga State-70 ex Anco State-67 ex Berean-64 **Osiwel Ltd. & Siwel International Shipping Ltd.** Panama Panama	**8 816** 5 173 13 758	NV	**1961** Haugesund M/V A/S—Haugesund (21) 155,02 19,87 8,795 145,01 19,80 10,83 P - F - 1 dk rf nil	**M Tanker** 32 Ta ER L.(oil) 16 141	Oil 2SA 8Cy. 680 × 1500 7 500bhp (5 595kW) A/B Gotaverken Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 138,0t (hvf)-25,5pd
5069362 UVZT M-24808 Df Esd Gc Rdr RT	**CHELYABINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,1 × 6,0) (10,9 7,7 × 7,0) ER (7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 865kW) Goerlitzer Masch. Fuel 394,0t (d.o.)

CHELYABINSK **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	(RS)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B10/21) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (746kW) England 11,75kn
CHEM. TRADER ex Mary Ann McKay-62 ex Albert H. Reinauer-56 ex Marlin-51 ex Morania Marlin-51 ex Ellen Bushey **A. & C. Ship Fueling Corp.** New York, NY United States of America	**373** 253 625		**1931** Ira S. Bushey & Sons Inc.—New York, NY (444) *44,05* 7,98 44,35 7,93 3,05 1 dk len 37	**M Tanker** 6 Ta ER L.(oil) 952	Oil 2SA 8Cy. 165 × 178 500bhp (373kW) NE 45 General Motors Corp. U.S.A. Gen 2 × 120kW d.c. Fuel (d.o.) 8kn
CHEMAYPA **Pablo Zapiain Darceles** San Sebastian Spain	**292** 128 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (315) 38,16 7,35 3,620 32,01 7,31 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (895kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 117,5t (d.o.) 10,25kn
CHEMIAUGUSTA ex Chemiforte-73 ex Thorgerd-69 ex Beatrice-63 **O.M.S.A. S.p.A.** Genova Italy	**499** 311 930	RI (GL)	**1962** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,709 55,48 9,43 4,04 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln 12kn
CHEMICAL CHALLENGER ex Kaupanger-75 **Campanula Shipping Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	**12 721** 7 707 20 890	NV	**1960** Kockums M/V A/B—Malmo (439) 170,03 21,95 9,697 160,89 21,89 12,25 1 dk rf 25	**M Tanker** Chemical Mchy.aft 27 Ta L.(oil) 26 731 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 714kW) MAN Kockums M/V A/B Malmo Gen 3 × 232kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 321,0t (hvf)-27,5pd 15kn
CHEMICAL DISTRIBUTOR **Chem-Tankers Inc.** Gadot Yam Ltd. Monrovia Liberia	T.Mk **999** 788 2 545	GL	**1970** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1142) 86,42 12,07 5,171 80,02 12,02 7,19 F 8,3 2 dks	**M Tanker** Chemical Ice strengthened 11 Ta 5 Ta (s.stl) ER L.2 915 HeCls. C	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 417kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 1 × 50kW 450V 60Hz a.c. 12kn
CHEMICAL ENERGY **Chemical Energy Co. Ltd.** Monrovia Liberia	**2 207** 1 244 2 763	AB	**1975** Tokushima Zosen Sangyo—Komatsushima (387) 5,258 84,00 13,49 6,30 P 22,3 F 10,7 1 dk rf 94	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (s.stl) ind cyl horizontal ER L.(gas) 2 506 HeCls. B	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 402,5t (hvf)-10,0pd
CHEMICAL EXPLORER **Explorer Shipping Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	**✠100A1** SS 5/77 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6294	**1972**-5 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (36) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 45kgf/cm² (4,4bar) secondary 16kgf/cm² (1,5bar) hs605,8 AuxB 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 158,5t (hvf)-40,5pd 15kn
CHEMICAL LAUSANNE ex Alchimist Lausanne-80 **Ocean-Lewis Shipping J.V.** Hamburger Lloyd G.m.b.H. Monrovia Liberia	**3 890** 2 696 6 450	GL	**1974** Orenstein & Koppel A.G.—Luebeck (705) 109,00(BB) 16,64 8,535 101,99 16,59 6,84 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 349,5t-14,0pd 14,5kn
CHEMICAL MAR ex Coastal Transport-82 ex Birk-80 **Halco Inc.** Monrovia Liberia	**9 217** 5 422 14 428	NV	**1966** A/S Akers M/V—Oslo (596) 149,43 19,54 9,024 141,84 19,51 11,84 1 dk rf 152	**M Tanker** 8 Ta 18 Ta (s.stl) ER L.(oil) 17 499	Oil 2SA 5Cy. 740 × 1600 8 200bhp (6 117kW) B&W A/S Akers M/V Oslo Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-28,0pd 16kn
CHEMICAL MARU No. 5 **Shinei Tsusho K.K.** Niigata, Niigata Pref. Japan	**499** 324 1 095		**1973** Kyoei Zosen—Mihara (52) 60,13 10,04 3,893 55,02 10,01 4,20 1 dk	**M Tanker** Chemical 4 Ta ER L.1 172	Oil 4SA 6Cy. 300 × 450 1 200bhp (895kW) Fuji Seisakusho Tateyama 11kn
CHEMICAL RUBI **Det Nordenfjeldske D/S** Trondheim Norway	**2 000** 1 599 5 136	NV	**1971** Soviknes Verft A/S—Syvikgrend (74) 95,87 15,52 6,185 90,63 15,50 8,51 P 18,9 F 10,1 1 dk rf 102	**M Tanker** Chemical Ice strengthened 8 Ta 9 Ta (s.stl) ER L.5 380 HeCls. CptB	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.) 400,0t (hvf)-11,0pd 12,75kn
CHEMICAL SOL ex Canso Transport-81 ex Lonn-80 **Chemical Sol Shipping Ltd.** Monrovia Liberia	**9 286** 5 459 14 428	NV	**1967** A/S Akers M/V—Oslo (610) 149,41 19,54 9,024 141,84 19,51 11,87 1 dk rf 152	**M Tanker** Oil Chemical 18 Ta 8 Ta (s.stl) ER L.17 386	Oil 2SA 5Cy. 740 × 1600 8 200bhp (6 117kW) B&W A/S Akers M/V Oslo Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 122,5t-27,5pd 16kn

6930336 A8BA 4786 Df Esd Gc Rdr RTm	**CHEMICAL SPRINTER** **Castlebar Shipping Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	T.Mk **998** 794 2 545	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1139) 86,42 12,04 5,174 80,02 11,99 7,19 F 8,3 2 dks	**M Tanker** Chemical Ice strengthened 11 Ta 5 Ta (s.stl) ER L.2 915	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 900bhp (1 417kW) Atlas-MaK Maschinenbau Gen 2 × 144kW 1 × 50kW 450V 60Hz a.c. Fuel (d.o.)
6920214 VYRF 329354 Df Esd Gc Pfd Rdr RTh/v	**CHEMICAL TRANSPORT** **I.A.C. Ltd.** Halco Inc. Toronto Canada	**4 981** 3 629 8 260	✠**100A1** SS 4/81 oil tanker Ice Class 3 ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2838	**1969**-7 Davie SB. Ltd.—Lauzon, P.Q. (668) 119,18 16,84 6,649 112,78 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 11BH WB305t	**TM Tanker** 12 Ta ER L.(oil) 11 019	HeCls. C	2 Oil 2SA each 10Cy. 206 × 508 reduction geared to sc. shafts 3 332bhp (2 486kW) Fairbanks, Morse (Canada) Ltd. 2 AuxB 160lbf/in² (1,1bar) Gen 3 × 300kW 575V 60Hz a.c. Fuel 309,0t (d.o.)-25,5pd
7920754 ELBH7 7066 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMICAL VENTURE** **Pearl Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**17 268** 10 957 29 810	BV (Class cont.)	**1981** Minami-Nippon Zosen K.K.—Usuki (536) 174,00 25,43 10,694 162,01 25,40 14,36 P 11,3 B 5,5 F 18,9 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.39 462	HeCls. C	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 1 575,0t (hvf)-36
7208132 GRAF 358589 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMICAL VENTURER** **Venturer Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	✠**100A1** SS 9/77 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) ✠**LMC** EL G† $2\frac{11}{16}$"U2 FN 6294	**1972**-8 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (38) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) J. G. Kincaid & Co. Ltd. WTAuxB primary 45kgf/cm² (4,4bar) secondary 16kgf/cm² (1,5bar) hs AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 1 589,0t (hvf)-40
7103291 D7NR BM36 132 Gc Rdr RT	**CHEMICARRY No. 1** ex Kyokuho Maru No. 7-70 **Korea Chemical Carriers Ltd.** Busan South Korea	**329** 152 579	KR	**1970** Shinwa Sangyo K.K.—Higashino (210) 47,40 7,55 3,175 42,98 7,52 3,48 P 10,4 F 5,2 1 dk	**M Tanker** Chemical 6 Ta ER L.688	HeCls. ptB	Oil 4SA 6Cy. 280 × 420 750bhp (560kW) Matsue Nainenki Kogyo Fuel 35,5t (d.o.)-2,5pd
7231414 D7NP BM38 466 Rdr RT	**CHEMICARRY No. 3** ex Taiwa Maru-72 **Korea Chemical Carriers Ltd.** Busan South Korea	**497** 290 990	KR	**1965** Watanabe Zosen K.K.—Hakata (67) 55,10 8,82 4,115 49,59 8,54 4,42 P 11,6 F 6,1 1 dk	**M Tanker** Chemical 8 Ta ER L.1 008	HeCls. ptB	Oil 4SA 6Cy. 325 × 460 850bhp (634kW) Nippon Hatsudoki Gen 1 × 24kW 225V a.c. Fuel 49,0t (d.o.)-2,5pd
5179703 D8VM BM38 040 Rdr RT	**CHEMICARRY No. 5** ex Kakucho Maru-73 **Korea Chemical Carriers Ltd.** Busan South Korea	**987** 511 1 603	KR (NK)	**1961** Taiyo Zosen—Nagasaki (270) 68,76 10,27 4,623 63,02 10,22 5,11 P 17,1 F 6,4 1 dk	**M Tanker** Chemical 8 Ta ER L.1 852	HeCls. ptB	Oil 4SA 6Cy. 380 × 520 1 150bhp (858kW) Nippon Hatsudoki Gen 2 × 25kW 115V d.c. Fuel 105,5t (d.o.)-4,0pd
6710023 D7OR BM43 111 Df Gc Rdr RT	**CHEMICARRY No. 7** ex Ansei Maru No. 8-74 **Korea Chemical Carriers Ltd.** Busan South Korea	**484** 261 870	KR	**1966** K.K. Taihei Kogyo—Akitsu (178) 54,87 8,54 3,747 50,02 8,51 4,07 P 13,8 F 7,4 1 dk	**M Tanker** Chemical 6 Ta ER L.776	HeCls. ptB	Oil 4SA 6Cy. 275 × 410 810bhp (604kW) Fuji Seisakusho Gen 2 × 12kW 225V a.c. Fuel 40,5t-2,5pd
6502567 D7NQ BM36 425 Df Esd Gc Rdr RT	**CHEMICARRY No. 8** ex Kokuho Maru **Korea Chemical Carriers Ltd.** Busan South Korea	**1 585** 796 2 481	KR (NK)	**1964** Onomichi Zosen—Onomichi (136) 75,82 11,87 5,411 69,98 11,82 6,00 P 20,5 F 8,3 1 dk RW	**M Tanker** Chemical 8 Ta ER L.2 809	HeCls. ptB	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 445V a.c. Fuel 173,5t (d.o.)-5,0pd
6502957 D7PS BM43 352 Rdr RT	**CHEMICARRY No. 9** ex Sanritsu Maru-74 **Korea Chemical Carriers Ltd.** Busan South Korea	**767** 346 1 265	KR	**1964** Setoda Zosensho—Setoda (175) 60,10 9,76 4,496 55,00 9,71 4,81 P 16,2 F 7,1 1 dk RW	**M Tanker** Chemical 4 Ta ER L.1 412	HeCls. ptB	Oil 4SA 6Cy. 380 × 520 1 200bhp (895kW) Nippon Hatsudoki Gen 2 × 220kW 225V a.c. Fuel 62,0t (d.o.)-4,5pd
7830088 D8WC BM11 050 Rdr RT	**CHEMICARRY No. 11** ex Eika Maru-75 **Korea Chemical Carriers Ltd.** Busan South Korea	**254** 139 275	KR	**1967** Mukaishima Zoki K.K.—Mukaishima (100) 39,65 2,842 36,00 6,80 3,10 1 dk	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 200 × 240 300bhp (224kW) Yanmar Diesel Engine Co. Ltd.
6502983 D7SX BM49 092 Rdr RT	**CHEMICARRY No. 15** ex Seisui Maru No. 2-76 **Korea Chemical Carriers Ltd.** Busan South Korea	**416** 158 614	KR	**1964** Usuki Tekkosho—Saiki (590) 48,77 3,620 44,76 8,64 3,92 P 11,3 F 5,2 1 dk RW	**M Tanker** Chemical 6 Ta ER L.589	HeCls. ptB	Oil 4SA 6Cy. 275 × 320 750bhp (560kW) Fuji Seisakusho Gen 1 × 30kW 230V a.c. Fuel 32,5t (d.o.)-2,5pd
7830076 D8YL BM21 030 Gc Pfd Rdr	**CHEMICARRY No. 16** ex Koka Maru-76 **Korea Chemical Carriers Ltd.** Busan South Korea	**433** 195 570	KR	**1967** Daiko Dkyd Co. Ltd.—Osaka (53) 49,31 3,591 45,01 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft L.301		Oil 4SA 6Cy. 250 × 320 750bhp (560kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW a.c.
7830404 D7NU BM38 981 Rdr RT	**CHEMICARRY No. 17** **Korea Chemical Carriers Ltd.** Busan South Korea	**647** 431 1 222	KR	**1976** Dong Hae SB. Co. Ltd.—Ulsan 61,60 3,909 57,00 9,20 4,50 1 dk	**M Tanker** Chemical Mchy.aft L.1 337		Oil 4SA 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 35kW 445V a.c.

606073	**CHEMICARRY No. 18** **Chemicarry Panama S.A.** Korea Chemical Carriers Ltd. Panama — Panama	**629** 406 1 106	KR NK	**1977** Dong Hae SB. Co. Ltd.—Ulsan (7602) 58,09 — 4,055 53,50 9,20 4,50 1 dk		**M Tanker** Chemical 8 Ta ER L.847 HeCls. ptBptC	Oil 4SA 6Cy. 260 × 320 reverse reduction geared to sc. shaft 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 76,0t (d.o.)-4,5pd 11,75kn
612879	**CHEMICARRY No. 20** ex Shoshin Maru-77 **Korea Chemical Carriers Ltd.** Busan — South Korea	**635** 285 451	KR (NK)	**1966** Setoda Zosensho—Setoda (206) 53,12 9,22 3,455 48,21 9,20 4,45 P 14,7 F 6,8 1 dk RW rf 152		**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 677	Oil 4SA 6Cy. 285 × 320 760bhp (567kW) Fuji Seisakusho Tateyama Gen 2 × 48kW 445V 60Hz a.c. Fuel 35,5t (d.o.)-3,0pd 10,5kn
618273	**CHEMICARRY No. 21** ex Kinsei Maru No. 3-81 **Korea Chemical Carriers Ltd.** Busan — South Korea	**676** 381 720	KR	**1968** Honda Zosen—Saiki (561) 58,30 9,33 3,785 53,50 9,30 4,32 P 16,8 B 5,5 1 dk		**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 903	Oil 4SA 6Cy. 320 × 450 950bhp (709kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 33,75kW 225V a.c. 10,25kn
7021534	**CHEMIE CARRIER** ex Hoegh Vedette-72 **Triple 'C' Shipping Co. Inc.** Panama — Panama	**1 398** 869 3 099	NV	**1970** Trosvik Verksted A/S—Brevik (93) 87,74 13,44 5,506 78,62 13,42 7,95 P 26,9 F 15,0 1 dk rf-		**M Chemical Carrier** Mchy.aft 8 Ta (s.stl) L.2 360 HeCls. C	Oil 2SA 8Cy. 320 × 600 2 080bhp (1 552kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 224kW 220V 50Hz a.c. Controllable pitch propeller Fuel 262,0t (hvf)-9,0pd 10,5kn
415154	**CHEMIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin — Poland	T.Mk **7 484** 3 754 12 083 **10 635** 5 826 13 933	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/05) 156,57 20,48 8,109/8,859 144,30 20,43 12,50 2 dks		**M General Cargo** . 8P Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-24,5pd 14,25kn
7361465	**CHEMIST LUTETIA** **Ocean-Lewis Shipping J.V.** Hamburger Lloyd G.m.b.H. Monrovia — Liberia	**3 874** 2 674 6 317	GL	**1974** Orenstein & Koppel A.G.—Luebeck (706) 102,82(BB) 16,64 6,911 101,91 16,60 8,56 P 24,1 F 9,2 1 dk		**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 540 HeCls. BC	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 204kW 2 × 131kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 396,5t (hvf)-14,0pd 14,5kn
7615529	**CHEMIUNO** **Chemical Tankers S.p.A.** Palermo — Italy	**1 599** 902 3 496	RI	**1979** Cant. Nav. di Pesaro—Pesaro (36) 90,61 14,23 5,281 83,85 14,01 6,18 P 18,0 F 15,0 1 dk		**M Tanker** Chemical 11 Ta ER L.3 634 HeCls. BC	Vee Oil 4SA 12Cy. 250 × 300 2 940bhp (2 193kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 480kW 440V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 213,5t (hvf)-9,0pd 14kn
814590 29763	**CHEMPION** Launched as MB 7005 **U.S.S.R. -'Dalryba'** Magadan — U.S.S.R.	**233** 4 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7005) 34,60 8,51 2,969 30,41 8,21 3,84 1 dk		**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7924372	**CHEMTRANS ANTARES** **Partenreederei m.s. 'Chemtrans Antares'** Chemikalien Seetransport G.m.b.H. Hamburg — Federal Republic of Germany	**1 599** 957 2 939	GL	**1980** Kroegerwerft G.m.b.H.—Rendsburg (1502) 80,96 — 5,881 74,96 13,81 6,91 P 21,7 F 6,1 1 dk		**M Tanker** Chemical Ice strengthened 13 Ta ER L.2 840	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 3 000bhp (2 238kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
7707724	**CHEMTRANS CAPELLA** **Partenreederei m.s. 'Chemtrans Capella'** Chemikalien Seetransport G.m.b.H. Hamburg — Federal Republic of Germany	**3 091** 1 783 3 897	GL	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1394) 92,72 (BB) — 6,501 84,03 14,01 9,12 1 dk		**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 3 449	Oil 4SA 8Cy. 320 × 450 2 650bhp (1 977kW) Atlas-MaK Maschinenbau Kiel Fuel 245,0t (d.o.)-11,0pd 13,25kn
7414781	**CHEMTRANS SIRIUS** **Marine Service G.m.b.H. & Co. K.G.** Chemikalien Seetransport G.m.b.H. Hamburg — Federal Republic of Germany	**4 119** 2 315 7 250	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1388) 114,03 — 7,341 106,03 17,01 8,92 P 29,0 F 17,4 1 dk		**M Tanker** Chemical Ice strengthened 20 Ta ER L.7 780 HeCls. C	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 384kW Thw. thrust propeller fwd Fuel 145,0t (d.o.) 558,0t (hvf)-21,5pd 15,75kn
7509184	**CHEMTRANS WEGA** ex Bavaria Multina-78 **Bavaria Schiffahrts G.m.b.H. & Co. K.G.** Chemikalien Seetransport G.m.b.H. Hamburg — Federal Republic of Germany	**6 907** 3 471 7 154	GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1392) 112,65 — 7,509 104,02 18,51 12,86 F 4,6 1 dk		**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (Ni.stl) free standing cyl horizontal ER L.(gas) 6 005	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 560kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (d.o.) 899,0t (hvf)-22,0pd 15kn
7210941	**CHEN AN No. 3** **Chen An Fishery Co. Ltd.** Kaohsiung — China*	**290** 209 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,98 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,5 1 dk		**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.213 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (485kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn

7209485 BYAR Df Esd Gc Rdr RT	**CHEN CHUNG No. 122** **Chen Chung Fishery Co. Ltd.** Kaohsiung China*	**261** 178 —		**1972** Taiwan Machy. Mfg. Corp. —Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 15,9 F 3,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,8 8,4 ER 5 Ha (1,2 × 1,2) (1,0 1,0 × 1,0) (1,2 × 1,2) (0,7 × 0,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.
6904911 Df Esd	**CHEN HAI No. 1** **Chen Hai Fishing Co. Ltd.** Kaohsiung China*	**290** 198 94		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (6178) 40,21 7,12 2,693 35,01 7,09 3,20 P 19,6 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 6,2 9,5 ER In.240 3 Ha (1,0 × 1,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 270 × 400 620bhp (463kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 220V 60Hz a.c.
5316181 WC7893 259413 Esd Rdr	**CHENA** ex Sea Monster-66 ex Mary Foss-50 **Chena Fisheries Inc.** Seattle, Wa United States of America	**168** 114 —		**1942** Hodgins Bros.—East Boothbay, Me 31,40 6,56 3,083 29,11 6,41 3,61 1 dk	**Wood M Tug**	Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co.
6519297 AQVY 191066 Df Esd Gc Rdr RT	**CHENAB** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 074** 3 344 10 747 **8 957** 5 108 12 787	✠**100A1** CS 2/81 ✠**LMC** EL et 2¼"SQ FN 4442	**1965**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (201) 154,92 19,61 8,124/8,997 141,00 19,51 11,99 F 14,4 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2903t incl. DTma1180t	**M General Cargo** Ref In.217	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0.
5270399 BOKZ Df Esd Gc Rdr RTm/h/v	**CHENG DE** ex Feiyueh-76 ex Marivia-72 ex Para-68 **China Ocean Shipping Co.** China	T.Mk **3 634** 1 699 5 454 **5 287** 2 682 7 070	(GL)	**1959** Cant. Nav. Pellegrino—Napoli (113) 126,52 16,67 6,732/7,773 114,31 16,62 9,91 P 35,1 RQD 16,5 F 16,5 2 dks RW rf 102	**M General Cargo** 4P 4 Ho 12,5 18,8 7,1 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) ER 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 5 900bhp (4 401kW) S.A. Fiat S.G.M. Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 014,0t (hvf)
5069489 XSOF Df Esd	**CHENG KUNG** ex Teng 1406-47 ex Josiah A. Mitchell-47 **China People's Steam Navigation Co.** China	**1 926** 991 2 772	(AB) Classed LR until 2/54	**1945**-3 Avondale Marine Ways Inc. —Westwego, La (52) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (970kW) Ajax Uniflow Co. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
7705855 9VRQ 381333 Df Esd Gc Pfd Rdr RT	**CHENGTU** ex Jeddah Crown-81 ex Timber Bay-79 ex Strathkirn-79 **Crusader Swire Container Service Ltd.** China Navigation Co. Ltd. Singapore Singapore	**6 216** 3 127 7 727	✠**100A1** container ship ✠**LMC** EL Z 522,5/54,0U2 FN 3298	**1978**-1 Miho Zosensho K.K.—Shimizu (1066) 118,12(BB) 20,05 7,417 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2669T incl. DTF333T ST in no. 2 hold 299T comb. btm & STs in nos. 2 & 3 holds 1150T	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 588kW) Hitachi Zosen Hiroshima Works, Im AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 280kW 445V 60Hz a.c.
6522476 ATAB 1192 Df Esd Gc Pfd Rdr RTh	**CHENNAI JAYAM** **South India Shipping Corp. Ltd.** Madras India	**24 355** 18 990 43 897	✠**100A1** CS 9/80 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8527	**1965**-11 Bremer Vulkan—Vegesack (920) 203,16 28,58 11,602 191,78 28,50 15,96 P 41,2 B 28,7 F 18,6 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER 2W Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 947kW) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (0.7 Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)
7235848 ATLX 1608 Df Esd Gc Rdr RTm/h/v	**CHENNAI MUYARCHI** ex Seneca-74 **South India Shipping Corp. Ltd.** Madras India	**29 330** 19 938 52 600	✠**100A1** CS 8/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt $3\frac{3}{16}$"U2 FN 9137	**1973**-4 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (170) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm. & STs in holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 309kW) La Maquinista Terrestre y Mar (MTM) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6 Gen 3 × 448kW 440V 60Hz a.c. Fuel 2 717,0t (hvf)
6605747 ATAK 1195 Df Esd Gc Pfd Rdr RTh	**CHENNAI OOKKAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 2/81 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8533	**1966**-4 Bremer Vulkan—Vegesack (922) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 947kW) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (0.7 Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)
6600670 ATAC 1193 Df Esd Gc Pfd Rdr RTh	**CHENNAI PERUMAI** **South India Shipping Corp. Ltd.** Madras India	**24 364** 18 995 43 897	✠**100A1** CS 11/80 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8527	**1966**-1 Bremer Vulkan—Vegesack (921) 203,16 28,58 11,602 191,78 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER 2W Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 947kW) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (0.7 Fuel 241,0t (d.o.) 1 564,5t (hvf)

CHENNAI SADHANAI **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 10/76 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8533	**1966**-8 Bremer Vulkan—Vegesack (923) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 17,9 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,3 18,0 8,5 × 12,9) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 947kW) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (0,7bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 14kn
CHENNAI SELVAM **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 11/76 strengthened for ore cargoes, Nos. 2 & 6 or 4 & 6 or No. 4 holds may be empty ✠**LMC** EL qt 2⅞"U2 FN 8533	**1966**-12 Bremer Vulkan—Vegesack (924) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 10 653bhp (7 947kW) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (0,7bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 1 564,5t (hvf) 14kn
CHENONCEAUX **Societe d'Investissement de Transports Petroliers** Societe Maritime des Petroles BP et Cie. Dunkerque France	**131 654** 121 807 269 919	BV	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1757) 338,62 20,714 323,02 53,61 26,42 1 dk	**S Tanker** 21 Ta ER L.(oil) 347 618 HeCls. B	S Turb geared to sc. shaft 34 000shp (25 364kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 106,0t (d.o.) 10 770,0t (hvf)-147,0pd 15,5kn
CHENONCEAUX **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**155** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5094) 30,00 6,74 25,00 6,72 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.100 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (448kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 30,0t (d.o.) 11kn
CHENTITO JR. **Vicente Gonzalez** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
CHEOG YANG **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**2 800** 1 244 3 769	KR (NK)	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1156) 95,61 15,04 6,097 86,01 15,02 9,81 2 dks	**M Fishing** Stern Trawler Ref In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) ER Der 4(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 005,0t 13kn
CHEOG YANG No. 31 ex Seisho Maru No. 7-76 ex Chosho Maru No. 11 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**370** 186 440	KR	**1967** Miho Zosensho K.K.—Shimizu (612) 54,34 8,23 49,15 8,21 3,79 P 20,2 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.549 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 1 300bhp (970kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 240kW a.c. 11,5kn
CHEOG YANG No. 33 ex Kyoshin Maru No. 31-77 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**164** 84 216	KR	**1967** Kanasashi Zosensho—Shimizu (770) 38,54 6,91 2,769 32,97 6,89 3,08 P 18,0 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.186	Oil 4SA 6Cy. 280 × 440 825bhp (615kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 225V a.c. 10,5kn
CHEOG YANG No. 35 ex Hwa Jin No. 2-76 ex Taiko Maru No. 8-74 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**234** 112 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (557) 42,65 7,65 2,947 38,05 7,60 3,36 P 22,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.328 3 Ha (1,0 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 330 × 520 800bhp (597kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW 225V a.c. Fuel 150,5t 10,25kn
CHEOG YANG No. 81 **MTG Marine Inc.** Cheog Yang Fisheries Co. Ltd. Panama Panama	**498** 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (213) 55,17 49,03 8,62 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 13,75kn
CHEOG YANG No. 91 **MTG Marine Inc.** Cheog Yang Fisheries Co. Ltd. Panama Panama	**496** 285 —	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
CHEONGWIND ex Lamtong Chau-80 ex Smaragd Ruthie-79 ex Tsing Yi Island-78 ex Eastern Rover-74 **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama	**4 509** 2 111 7 064	✠**100A1** SS 12/76 DTsma & tunnel side tanks—veg. oil or latex ✠**LMC** EL z 2"SQ FN 3265	**1961**-11 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (706) 134,12 17,45 7,135 116,06 17,38 10,75 F 12,5 1 dk & S dk rf 127 Coll BH to S dk 6 to 2nd dk WB1005t incl. Tunnel tanks 204t	**M General Cargo** OSD 4 Ho 17,3 23,6 6,8DT 20,5 17,5 ER 5 Ha (8,9 12,1 5,3 9,9 9,9 × 6,1) ER Cr 2(3) Der 4(15) 6(5)	Oil 2SA 4Cy. 670 × 2320 4 600bhp (3 432kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
CHEPAT **Straits Shipping Pte. Ltd.** Singapore Singapore	**178** 106 —	✠**100A1** SS 10/79 Malacca Straits service also East Coast of Malaya April—October ✠**LMC** EL b FN 258	**1962**-2 Straits Steamship Co. Ltd.—Penang 29,82 6,71 1,683 27,44 6,41 2,98 1 dk rf 610 4BH WB8t	**TM Ferry** 217P	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 632bhp (471kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 220kW 60Hz a.c. Fuel (d.o.)

6815586 HPNE 294-68D Df Rdr RT	**CHEPO** ex Golden Petrel-74 **Refineria Panama S.A.** Panama Panama	**2 094** 2 077 3 678	**1968** Bethlehem Steel Corp.—Beaumont, Tx (6830) AB 79,25 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER	2 Oil 4SA each 6Cy. 137 × 16 840bhp (627kW) Caterpillar Tractor Co. Gen 2 × 50kW Fuel 101,5t (d.o.)
5334042 LFBS Df Esd Rdr RT	**CHERADOS** ex Tone-73 ex Frakttre-67 ex Meland-66 ex Sondith-66 ex Paul Hoop-59 **Arve Vik** Bergen Norway	**299** 176 420	**1952** F. Frank Schiffs. & Masch.—Hamburg 43,52 7,68 2,744 BV 38,41 7,62 3,15 1 dk RW	**M General Cargo** 1 Ho G.637 B.595 1 Ha (19,5 × 4,8) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Gen 2 × 4kW 24V d.c. Fuel (d.o.)
7101310 WI5806 290547	**CHERAMIE BO TRUC No. 7** **Cheramie Bo Truc 7 Inc.** New Orleans, La United States of America	**182** 124 —	**1962** American Marine Corp.—New Orleans, La (833) 10,98 2,769 29,01 3,15 1 dk	**M Supply Ship** Deck Cargo	Oil 1 156bhp (862kW) .... Fuel (d.o.)
7101322 WU9749 298030	**CHERAMIE BO TRUC No. 11** **Cheramie Bo Truc 11 Inc.** New Orleans, La United States of America	**199** 135 —	**1965** American Marine Corp.—New Orleans, La (899) 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship**	Oil 1 800bhp (1 343kW) .... Fuel (d.o.)
7101334 WP3958 509918	**CHERAMIE BO TRUC No. 13** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**181** 123 —	**1967** American Marine Corp.—New Orleans, La (919) 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 141kW) .... Fuel (d.o.)
7101346 WI7091 510965	**CHERAMIE BO TRUC No. 14** **Cheramie Bo Truc 14 Inc.** New Orleans, La United States of America	**186** 126 —	**1967** American Marine Corp.—New Orleans, La (931) 10,98 3,201 48,04 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 141kW) .... Fuel (d.o.)
7108679 WYZ5 864 516967	**CHERAMIE BO TRUC No. 16** **Cheramie Bo Truc 16 Inc.** New Orleans, La United States of America	**182** 124 —	**1968** American Marine Corp.—New Orleans, La (1013) 10,98 3,201 48,04 3,66 1 dk	**M Supply Ship**	Oil 1 700bhp (1 268kW) .... Fuel (d.o.)
7228716 541157	**CHERAMIE BO TRUC No. 18** **Cheramie Bo Truc 18 Inc.** New Orleans, La United States of America	**198** 134 —	**1972** Halter Marine Services, Inc. —Lockport, La 51,26 11,59 4,02	**M Supply Ship** Deck Cargo	Oil 1 600bhp (1 194kW) ....
7367031 548236	**CHERAMIE BO TRUC No. 19** **Cheramie Bo Truc 19 Inc.** New Orleans, La United States of America	**198** 134 —	**1973** Halter Marine Services, Inc. —Lockport, La (371) 3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. .... Fuel (d.o.)
7367043 549685	**CHERAMIE BO TRUC No. 20** **Cheramie Bo Truc 20 Inc.** New Orleans, La United States of America	**196** 133 —	**1973** Halter Marine Services, Inc. —Lockport, La (372) 3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 2 310bhp (1 723kW) .... Fuel (d.o.)
7428330 WYT8 586 555767	**CHERAMIE BO TRUC No. 21** **Cheramie Bo Truc 21 Inc.** New Orleans, La United States of America	**188** 128 —	**1974** American Marine Corp.—New Orleans, La (1074) 3,645 50,83 11,59 4,12	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. ....
7621865 WYH6 501 570024	**CHERAMIE BO TRUC No. 22** **Cheramie Bo Truc 22 Inc.** New Orleans, La United States of America	**195** 132 —	**1975** American Marine Corp.—New Orleans, La (1131) 11,59 3,607 50,78 11,54 4,12 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. A/B Bofors Nohab
7647170 WYH6 604 572625 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 23** **Cheramie Bo Truc 23 Inc.** New Orleans, La United States of America	**189** 125 500	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (98) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 geared to sc. shaft 1 530bhp (1 141kW) Caterpillar Tractor Co.
7644324 575255	**CHERAMIE BO TRUC No. 24** **Cheramie Bo Truc 17 Inc.** New Orleans, La United States of America	**184** 125 —	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *48,25* 10,98 3,64 1 dk	**M Supply Ship** Deck Cargo	Oil 1 800bhp (1 343kW) Fuel (d.o.)
7647182 578598 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 27** **Cheramie Bo Truc 27 Inc.** New Orleans, La United States of America	**189** 125 500	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (102) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 sc. shaft 1 159bhp (865kW) General Motors Corp., Detroit D Allison Div.
7647194 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 29** **Cheramie Bo Truc 29 Inc.** New Orleans, La United States of America	**189** 125 500	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (103) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 sc. shaft 1 159bhp (865kW) General Motors Corp., Detroit D Allison Div.

802500 Pld RT	**CHERAMIE BO TRUC No. 30** **Cheramie Bo Truc 30 Inc.** New Orleans, La United States of America	**189** 130 500		**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (104) 50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
802512 186 348 1048 Pld RT	**CHERAMIE BO TRUC No. 31** **Cheramie Bo Truc 31 Inc.** New Orleans, La United States of America	**189** 125 500		**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (106) 50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 729kW) General Motors-Detroit Diesel Allison Div. Indianapolis
814482 608 Pld RT	**CHERAMIE BO TRUC No. 32** **Cheramie Bo Truc 32 Inc.** New Orleans, La United States of America	**199** 135 500		**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 50,32 48,16 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
829352 04783 Esd Rdr RT	**CHERAMIE BO TRUC No. 33** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**275** 187 508		**1979** Halter Marine Inc.—Lockport, La (785) 50,30 11,61 3,660 48,16 10,98 4,04 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 400bhp (1 790kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 99kW a.c. Thw. thrust propeller fwd
008888 Esd Rdr RT	**CHERAMIE BO TRUC No. 34** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**200** — 508		**1979** Halter Marine Inc.—New Orleans, La (786) 50,30 3,660 48,16 10,98 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 477bhp (2 594kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7320306 H05351 367- PEXT Esd Pld Rdr RT	**CHERDAS** ex Bever-81 **Pacific Offshore Ltd.** Panama Panama	**475** 0 —	NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1157) 42,30 11,16 4,649 36,35 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5kn
409384 H03431 124-L Esd Pld Rdr RT	**CHERDEK** ex Star Sirius-80 **Pacific Offshore Ltd.** Panama Panama	**897** 325 1 258	✠100A1 SS 5/80 tug ✠LMC EL M 1$\frac{1}{16}$"U2 FN 966	**1975**-6 (Aft section) J. C. Slob Schps. —Sliedrecht (314) **1975**-6 (Fwd section) Hollandsche—Groot-Ammers 60,28 13,06 4,465 53,19 12,81 5,36 F 19,2 1 dk rf 381 7BH WB428T incl. DTf55T & DTa149T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 260kW 2 × 120kW 440V 60Hz a.c. Thw. thrust propeller fwd 14kn
7119329 EWSN M-12366 Esd Rdr RT	**CHERDYN** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 312	(RS)	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
069570 URHV M-21279 Esd Sc	**CHEREMKHOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 877 4 864	RS	**1953** Stocznia Gdanska im. Lenina—Gdansk (B31/05) 108,26 14,64 6,639 101,07 14,56 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 2 100ihp (1 567kW) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
7121865 EWSO M-12367 Esd Rdr RT	**CHEREMKHOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 318	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
830789 RT	**CHEREMKHOVO** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
436363 UWP M-32784 Esd Rdr RT	**CHEREMOSH** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7102508 UQGX M-25633 Df Esd Gc Rdr RT	**CHEREPOVETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 531** 637 1 857	 RS	**1970** Santierul Naval Constantza —Constantza 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,8) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 164kW) Jugoturbina
7701342 7LFN 119573 Df Esd Gc Pfd Rdr RT	**CHERISH** **Kotaka Kisen K.K.** Osaka, Japan Osaka Pref.	**10 774** 7 131 18 609	 NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2011) 146,08 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 197 B.22 379 4 Ha (16,0 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki K.K. Gen 1 × 340kW 445V a.c.
5069611 UQAL M-21343 Df Esd Gc Rdr	**CHERKASSY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	 RS	**1955** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/06) 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 9 1 650ihp (1 231kW) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
7121877 EWSP M-14587 Df Esd Rdr RT	**CHERKASSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 318	 RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7731830 UNFT M-12585	**CHERKESSK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**607** 192 304	 RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 50,02 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6603830 CONK Df Esd Gc Rdr RTm	**CHERNA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 2 175	 BV	**1966** Enrique Lorenzo y Cia. S.A.—Vigo (315) 69,73 11,82 5,150 60,03 11,80 8,01 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.984 2 Ha (1,6 × 3,5) (1,6 × 1,8) ER	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) Naval-Stork-Werkspoor S.A. Fuel 385,0t (d.o.)
5069623 EATM 7048 Esd RT	**CHERNE** ex Marie Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —		**1948** Francisco Cardama S.A.—Vigo *28,11* 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 × 35 165ihp (123kW) Francisco Cardama S.A. Fuel (o.f.)
7425261 LZDO Df Esd Gc Rdr RT	**CHERNI VRAH** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 703	 BR	**1979** G. Dimitrov Shipyard—Varna (167) 133,99 8,179 122,00 18,20 10,39 1 dk	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 884 5 Ha (stl) (8,9 × 9,8) (10,9 10,9 10,9 10,9 × 11,5) ER	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 655kW) Bryansk Eng. Works Gen 2 × 250kW 1 × 150kW 380V 50Hz a.c. Fuel (d.o & hvf)
7052478 URGO M-25650 Df Esd Gc Rdr RT	**CHERNIGOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	 RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
7121889 EWSQ M-14588 Df Esd Rdr RT	**CHERNOBYL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 318	 RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6409569 URVH Df Esd Pfd Rdr RT	**CHERNOE MORE** **U.S.S.R.** Odessa U.S.S.R.	**5 468** 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14425) 120,50 18,06 6,316 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) ER Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 4 driving 4 gen. connected to motors & 2 sc. shafts Ch. de l'Atlantique Thw. thrust propeller fwd
6401373 UKPQ M-21414 Df Esd Gc Rdr	**CHERNOGORSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	 RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 038 4 Ha (9,8 × 7,4) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 9 1 650ihp (1 231kW) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)

CHERNOMOR **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1966** ............U.S.S.R. 54,23 9,35 3,830 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
CHERNOMORSKAYA SLAVA **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1183) 167,27 24,03 7,551 153,52 24,01 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (4,0 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 207kW) MAN Kieler Howaldtswerke Kiel 14kn
CHERNYAKHOVSK **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 382** 2 889 8 760	RS	**1961** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1095) 139,40 17,63 7,879 130,31 17,61 11,64 1 dk & S dk	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn
CHERNYAKHOVSK **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	RS	**1955** J. & K. Smit's Scheeps.—Kinderdijk (Co260) 114,71 14,05 6,530 104,55 14,03 8,23 F 12,2 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER 2 Ho In.4 673 4 Ha (4,0 4,0 × 4,7) ER (4,0 4,0 × 4,7) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 Sulzer N.V. Werkspoor Amsterdam 13kn
CHERNYSHEVSKIY **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 322	(RS)	**1958** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,563 78,06 13,97 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 4SA 8Cy. 430 × 610 2 000bhp (1 492kW) Skoda Russkiy-Diesel Works Leningrad Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
CHEROKEE ex LLC Tercero-76 ex Nissho Maru-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**999** 645 1 914		**1964** Imabari Zosen—Imabari (131) 71,10 10,44 5,004 64,98 10,39 5,36 1 dk RW	**M General Cargo** 1 Ho ER G.2 337 B.2 171 1 Ha (35,7 × 5,5) ER 6W Der 4(7)	Oil 4SA 6Cy. 380 × 520 1 200bhp (895kW) Nippon Hatsudoki Kobe Gen 2 × 10kW 105V d.c. Fuel 80,5t 13kn
CHEROKEE ex Chickasaw **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1966** Breaux's Bay Craft Inc.—Loreauville, La 7,40 33,84 3,15 1 dk	**Aluminium Alloy TM Supply Launch** Deck Cargo Crewboat 22bth 44dk P	2 Oil 2 000bhp (1 492kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 27kn
CHERRY **Fortune Marine Corp.** Monrovia Liberia	**23 371** 15 527 42 875	BV	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (917) 194,52(BB) 28,45 12,015 184,00 28,40 17,00 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 24,8 24,8 24,8 15,9 24,8 24,8 ER G.54 009 B.51 426 6 Ha (stl) (14,4 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 420kW 440V a.c. Fuel 3 096,0t (hvf) 15kn
CHERRY **Lenal Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**13 663** 9 825 22 636	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2519) 164,34(BB) 22,92 9,741 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
CHERRY **Reefer Pacific Ganymed Schiffahrtsgesellschaft m.b.H. & Co.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **7 355** 3 375 9 410 **9 524** 5 672 10 800	✠**100A1** SS 9/81 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4885	**1971**-11 Nylands Verksted—Oslo (650) 155,81(BB) 21,37 8,560/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 10P 5 Ho 19,2 22,2 18,5 18,2 ER 23,3 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Der 14(5-10)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 980kW) B&W Akers/Nylands Verksted Oslo AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf) 22kn
CHERRY BAGUS ex York-69 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 737** 907 2 743	✠**100A1** SS 5/78 Str. nav. ice ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1293	**1959**-11 A. & J. Inglis Ltd.—Glasgow (1625 P) 74,48 11,99 4,947 68,59 11,89 6,96 Ba 17,1 F 6,8 2 dks rf 76 NS Coll BH to U dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** CSD Ref Mchy.aft 2 Ho 17,0 23,1 G.2 639 B.2 605 2 Ha (stl) (13,4 16,4 × 6,1) Der 2(10) 2(7) 2(5)	Oil 4SA 7Cy. 432 × 457 with flexible coupling & sr reverse geared to sc. shaft 1 880bhp (1 402kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 70kW 220V d.c. Fuel 83,5t (d.o.) 12kn
CHERRY BARON ex Varicella-76 **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**21 576** 13 027 35 793	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL pt 3"SQ FN 7839	**1959**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1865) 202,70 25,99 10,948 195,43 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB5967t incl. 4855t in clean ballast tanks	**S Tanker** 22 Ta ER L.(oil) 39 927 Cr 2(5) 2(2)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 703lbf/in² (4,8bar) Spt 482,3°C 650lbf/in² (4,4bar) hs1866,2 Gen 2 × 425kW 440V 60Hz a.c. Fuel 3 068,5t (o.f.)-71,0pd 15kn

7033367 9V2879 381658 Rdr RT	**CHERRY BARU** ex Kissei Maru-79 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**999** 625 2 193	NK	**1970** K.K. Taihei Kogyo—Akitsu (260) 72,80 11,03 5,138 67,21 11,00 5,59 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 200	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 194kW) Makita Tekkosho Gen 2 × 48kW 220V a.c. Fuel 93,5t-5,0pd
5084439 9V2427 367861 Rdr RT	**CHERRY BLOSSOM III** ex Petro Enam-80 ex Daihaku Maru-74 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 526** 838 2 354	NK	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (587) 74,99 11,71 5,284 68,99 11,66 5,85 P 17,1 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 020	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 231kW) Nippon Hatsudoki Gen 2 × 24kW 225V a.c. Fuel 210,5t-5,5pd
6620163 9VNL 382048 Df Esd Gc Pfd Rdr RTm/h	**CHERRY BUNGA** ex Manchester Concept-80 ex Manchester Progress-72 **Peninsular Shipping Co. Pte. Ltd.** Lian Soon Agencies Pte. Ltd. Singapore Singapore	**11 228** 7 361 11 921	✠**100A1** SS 9/80 DTsfm & a, TwDa—vegetable oil all holds limited to container cargoes Ice Class 1 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4334	**1967**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1282) 153,02 19,03 8,783 143,59 18,90 11,28 1 dk RW rf 152 conv General Cargo 71 6BH WB3493t incl. DTf520t DTsm1053t TwDa325t	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,5 28,1 26,6 ER TEU 766 C.Ho 278/20' 70/40' C.Dk 348/20' (40') 7 Ha (stl) ER	2 Vee Oil 4SA each 14Cy. 400 × hydraulic coupling and geared 11 480bhp (8 564kW) Crossley Bros. Ltd. 2 AuxB (o.f.) 145lbf/in² (1,0bar) 2 e(ex.g) 145lbf/in² (1,0bar) Gen 4 × 290kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 665,5t (hvf)
7342342 402076 Df Esd Gc Pfd Rdr RTv	**CHERRY BURTON** **Sean Cutter & others** Skibbereen Irish Republic	**100** 37 66		**1974** Eyemouth Boat Building Co. Ltd. —Eyemouth (202) 23,17 6,71 3,328 21,32 6,53 3,46 F 8,6 1 dk	**Wood M Fishing** Side-fishing Seiner 1 Ho 8,3 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 3(5) 1(1)	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S Gen 2 × 20kW 110V d.c. Directional propeller Fuel (d.o.)
5281324 9VYB 367706 Df Esd Gc Pfd Rdr RT	**CHERRY CHANTEK** ex Pollux-74 ex Fruen-59 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **1 326** 568 2 210 **1 999** 1 189 3 057	NV	**1959** N.V. Scheeps. v.d. Werf—Deest (277) 78,67 12,53 4,971/6,014 73,77 12,20 7,50 F 6,4 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 967 B.3 581 2 Ha (17,3 17,9 × 6,4) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 268kW) N.V. Werkspoor Gen 2 × 84kW 380V 50Hz a.c. Fuel 203,0t (d.o.)
5193462 9MSV 121598 RTh	**CHERRY CHEPAT** ex Sarang-70 ex Kopara-66 **Apollo Shipping & Trading Sdn. Bhd.** Penang Malaysia	**679** 334 970	BV ✠Classed LR until 11/66	**1938**-9 Henry Robb Ltd.—Leith (268) 61,22 10,93 4,166 57,92 10,83 6,48 F 8,3 1 dk & S dk, Ha 13,7 m R rf 102	**TM General Cargo** OSD 2 Ho 7,9 26,8 ER G.2 056 B.1 903 2 Ha (each 11,5 × 4,2) ER 8W Der 1(10) 2(5) 4(3) 2(2)	2 Oil 2SA each 4Cy. 340 × 570 1 280bhp (955kW) British Auxiliaries Ltd. Gen 2 × 60kW 220V d.c. Fuel 91,5t (d.o.)
6812326 9VWO 382229 Df Esd Gc Rdr RT	**CHERRY CRYSTAL** ex Magician-81 **Admiral Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **5 625** 2 929 8 679 **8 218** 4 881 11 278	✠**100A1** SS 11/78 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4307	**1968**-10 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (884) 150,58 19,28 7,697/8,903 140,21 19,21 11,51 P 28,1 F 17,1 2 dks, 3rd dk in No. 1 hold rf 102 7BH WB2057t incl. Tunnel tanks 257t DTf842t	**M General Cargo** Ref 4 Ho 15,0 11,6DT 26,0 24,6 21,9 G.17 046 B.15 385 In.225 5 Ha (stl) (9,6 6,1 × 6,7) (16,4 16,4 × 13,1) (18,8 × 8,5) 7W Cr 2(10) 3(5) Der 1(150) 1(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 549kW) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Gen 2 × 408kW 2 × 272kW 440V 60Hz a.c. Fuel 1 285,5t (hvf)
6412451 9VRA 381308 Df Esd Gc Pfd Rdr RTh/v	**CHERRY EARL** ex Enigheden-77 ex Thorhild-74 ex Harry Borthen-73 **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 915** 19 269 53 342	NV	**1964** Marinens Hovedverft—Horten (150) 228,58 31,22 12,135 219,01 31,17 16,01 1 dk rf 76	**M Tanker** 30 Ta ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Marinens Hovedverft Gen 1 × 515kW 1 × 500kW 1 × 410kW 440V 60Hz a.c. Fuel 3 802,0t (hvf)
7526209 SYBD 6958 Df Esd Gc Pfd Rdr RT	**CHERRY FLOWER** **Bigal Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**13 663** 9 825 22 670	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2520) 164,34 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 gea sc. shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.
6930130 H3YF 5840-75B Df Esd Gc Pfd Rdr RT	**CHERRY ISLAND** ex Sakurashima Maru-75 ex Suzukasan Maru-71 ex Nipponham Maru No. 2-69 **Forward Gloria Navigation S.A.** Panama Panama	**2 661** 1 538 3 534	NK	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (727) 104,50 14,51 5,811 95,99 14,48 7,65 P 25,0 F 10,4 2 dks	**M General Cargo** Ref. 3 Ho ER In.3 810 3 Ha (stl) (each 4,2 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 460 3 500bhp (2 611kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 2 × 360kW 440V a.c. Fuel 908,5t-16,5pd
5204819 9V2223 333455 Df Esd RTm	**CHERRY JAYA** ex Le Norvegien III-72 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 328** 631 1 710	NV	**1954** A/B Norrkoping Varv & Verk. —Norrkoping (145) 71,84 10,62 4,725 65,54 10,57 6,41 P 19,6 RQD 22,6 F 8,6 2 dks rf 102	**M General Cargo** 2 Ho 19,8 20,4 ER G.2 439 B.2 272 2 Ha (12,7 13,3 × 5,4) ER 8W Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 345 × 580 940bhp (701kW) Nydqvist & Holm A/B Gen 2 × 50kW 220V d.c. Fuel 127,0t (d.o.)
5373828 9VBK 381435 Df Esd Gc Pfd Rdr RT	**CHERRY JET** ex Conoco Jet-78 ex Continental Jet-67 ex Mercantile Trader-67 ex Uraga-66 **Urd Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**12 807** 7 590 20 747	AB ✠Classed LR until 4/68	**1956**-10 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (697) 171,74 21,47 9,729 161,55 21,42 12,27 P 38,8 B 12,8 F 22,3 1 dk RW rf 152	**M Tanker** 24 Ta ER L.(oil) 25 213 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 789kW) Uraga Tamashima Diesel Fuel 2 121,5t-29,5pd

CHERRY LAJU ex Jens Maersk-79 **Peninsular Shipping Co. Pte. Ltd.** Lian Soon Agencies Pte. Ltd. Singapore Singapore	T.Mk **3 776** 2 081 — **5 875** 3 487 6 803	**✠100A1** SS 7/81 DTsmf oil FP above 65,5°C. vegetable oil, latex or molasses FPT—oil FP above 65,5°C. or latex **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3264	**1957**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (747) 135,52 16,51 —/6,738 124,47 16,46 9,76 P 5,2 F 24,7 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTsmf949t	**M General Cargo** G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 655kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) 14,75kn
CHERRY LANKA ex Bacchus-81 **Lion Shipping Co. Pte. Ltd.** Lian Soon Agencies Pte. Ltd. Singapore Singapore	**4 823** 2 441 5 302	**✠100A1** CS 12/79 centre tanks aft—lubricating oil **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2797	**1962**-11 Henry Robb Ltd.—Leith (483) 115,60 16,82 6,884 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76 3BH to U dk 4 to 2nd dk WB835t	**M General Cargo** Supply Ship Ref Mchy.aft G.7 476 B.6 990 In.113 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling to sc. shaft 5 500bhp (4 103kW) Sulzer Swan, Hunter & Wigham Richardson Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Fuel 730,5t 15kn
CHERRY LORD ex Jawachta-76 **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**32 763** 17 932 55 882	NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1173) 225,58 31,15 12,389 215,32 31,09 15,91 P 54,0 B 36,9 F 33,0 1 dk rf nil	**S Tanker** 36 Ta ER L.(oil) 62 657 HeCls. BC Der 2(8) 2(3) 2(2) 1(1)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 454,5t (o.f.)-81,5pd 16kn
CHERRY MANIS ex Singapore Meranti-79 ex Arina Holwerda-74 ex Haseldorf-70 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**961** 502 1 438	GL	**1957** Schiffswerft Heinrich Brand K.G.—Oldenburg (142) 69,47 10,75 4,217 61,85 10,52 4,75 P 19,2 F 11,0 1 dk RW	**M General Cargo** Ice strengthened G.2 006 B.1 927 4 Ha ER 5W Der 1(10) 4(3-5) 4(3)	Oil 4SA 6Cy. 420 × 660 800bhp (597kW) Kloeckner Humboldt Deutz Koeln Fuel 89,0t 12kn
CHERRY MOLEK ex Duendes-79 ex Zeno-79 ex Barbara-71 **Temasek Navigation S.A.** Lian Soon Agencies Pte. Ltd. Panama Panama	T.Mk **2 804** 1 404 — **4 251** 2 239 5 700	GL	**1953** Nordseewerke Emden—Emden (263) 116,72 15,52 —/7,000 116,39 15,47 9,35 F 9,8 2 dks H20.42m RW	**M General Cargo** 6P 4 Ho 15,4 23,0 17,2 15,0 G.8 416 B.8 165 4 Ha (9,8 15,3comb. 9,8 9,8 × 6,0) 10W Der 1(30) 2(5) 8(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 3 600bhp (2 686kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 220V d.c. Fuel 464,5t (d.o.) 14kn
CHERRY NES ex Katarina-78 **Urd Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**25 457** 17 682 51 793	NV	**1966** Eriksbergs M/V A/B—Goteborg (573) 217,81 29,60 12,269 209,25 29,57 16,16 P 50,0 B 17,7 F 20,5 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 58 899	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 190kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 340kW 1 × 300kW 1 × 20kW 440V 60Hz a.c. Fuel 2 864,0t (hvf)-61,0pd 16,25kn
CHERRY No. 101 ex Crystal Cosmos-77 **Nam Yang Sa Co. Ltd.** Inchon South Korea	**582** 225 659	KR	**1972** Uchida Zosen—Ise (705) 52,00 9,99 50,50 9,81 6,86 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.612 Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,25kn
CHERRY No. 102 ex Crystal Iris-77 **Nam Yang Sa Co. Ltd.** Inchon South Korea	**582** 225 670	KR	**1972** Uchida Zosen—Ise (707) 52,00 10,01 50,50 9,81 6,86 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.612 Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,25kn
CHERRY ORIENT ex Historian-81 **Bunga Shipping Co. Pte. Ltd.** Singapore Singapore	T.Mk **5 626** 2 929 8 677 **8 453** 4 709 11 278	**✠100A1** SS 1/79 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4307	**1968**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (885) 150,58 19,28 7,697/8,903 140,21 19,21 11,51 P 28,1 F 17,1 2 dks, 3rd dk in No. 1 hold rf 102 7BH WB2057t incl. Tunnel tanks 257t DTf842t	**M General Cargo** Ref 4 Ho 15,0 11,6DT 25,9 24,6 21,9 G.17 046 B.15 385 In.225 5 Ha (stl) (9,6 6,1 × 6,7) (16,4 16,4 × 13,1) (18,8 × 8,5) 7W Cr 2(10) 3(5) Der 1(150) 1(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 549kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 2 × 408kW 2 × 272kW 440V 60Hz a.c. Fuel 1 285,5t (hvf) 18kn
CHERRY PARK ex Park-78 ex Fernpark-77 **Sundene Chartering Co. Inc.** Monrovia Liberia	**31 260** 21 274 61 938	NV	**1963** Eriksbergs M/V A/B—Goteborg (545) 237,27 32,24 12,694 225,56 32,16 16,31 1 dk rf 102	**M Tanker** 29 Ta ER L.(oil) 68 810	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 666kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 500kW 2 × 395kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
CHERRY SAND **British Transport Docks Board** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 7/69	**1968**-6 Appledore Shipbuilders Ltd.—Appledore (A.S.53) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 1 790bhp (1 335kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel 38,5t (d.o.) 10kn
CHERRY SHIP ex Kirsten Sandved-80 ex Sandved-77 ex Kirsten Sandved-74 **Rederi-Interessentskabet Cherry Ship** Knud I. Larsen Panama Panama	**499** 308 1 295	BV	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (230) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn

5035828 S6GL 381888 Df Esd Gc Rdr RTm/h/v	**CHERRY SINGA** ex Mahabharat-80 ex Bankura-71 **Lion Shipping Co. Pte. Ltd.** Lian Soon Agencies Pte. Ltd. Singapore Singapore	**6 793** 3 693 7 670	✠**100A1** SS 3/81 tunnel side tanks — oil FP above 65.5°C. or vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3374	**1959**-8 Harland & Wolff Ltd.—Govan, Glasgow (1610 G) 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1115t	**M General Cargo** Ref 4 Ho 16,5 22,7 19,2 ER 23,4 G.9 061 In.1 149 4 Ha (stl) (9,6 14,2 13,4 × 7,3) ER (9,3 × 6,7) 4W Cr 5(3) Der 4(10)	Oil 2SA 6Cy. 620 × 1400 exh 6 700bhp (4 998kW) Harland & Wolff Ltd. Go ✠ NWTAuxB 1/60 100lbf/in² AuxB 100lbf/in² (0,6bar) Gen 4 × 350kW 440V 60Hz a Fuel 1 492,5t (hvf)
7366673 WIBK 557503 Df Esd Gc Pfd Rdr RTm/h	**CHERRY VALLEY** **Manufacturers National Bank of Detroit** Keystone Shipping Co. Wilmington, De United States of America	**22 357** 15 951 39 966	AB	**1974** National Steel & SB. Co.—San Diego, Ca (385) 209,86(BB) 27,49 10,688 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 43 822 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) General Electric Co. Gen 1 × 1000kW 1 × 750kW Fuel 3 830,5t (o.f.)-81,5pd
5418355 9VKI 376233 Df Esd Gc Rdr RT	**CHERRY VESTA** ex Nego Shang-76 ex Mike-73 ex Yanxilas-70 ex Vilja-69 **Odin Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**25 378** 15 924 44 066	AB	**1963** Oresundsvarvet A/B—Landskrona (181) 213,44 29,34 11,450 204,53 29,27 14,71 P 38,8 B 8,3 F 22,0 1 dk rf 51	**M Tanker** 31 Ta ER L.(oil) 54 227	Oil 2SA 10Cy. 850 × 1700 18 350bhp (13 689kW) A/B Gotaverken Gen 2 × 336kW 1 × 300kW Fuel 3 840,5t
5140221 9VVA 333360 Df Rdr RT	**CHERRY VILJA** ex Hakko Maru-71 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**993** 500 1 580	NK	**1961** Nishii Dock Co. Ltd.—Nansei (53) 68,69 9,86 4,649 63,02 9,81 5,11 P 15,9 F 8,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 843	Oil 4SA 6Cy. 370 × 520 950bhp (709kW) E made58 fit Hanshin Nainenki Kogyo Fuel 52,0t (d.o.)
5069714 UOUX M-26055 Df Esd Gc Rdr	**CHERVONOGRAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/25) 94,65 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,8) ER (9,9 × 9,6) (9,0 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 98 1 650ihp (1 231kW) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
7310466 WYZ7 376 539167	**CHERYL ANN** ex Three Jaynes-75 **Winston S. Silver** Elizabeth City, NC United States of America	**120** 81 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56	**M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
7901930 WYA2 351 593145	**CHERYL ANNE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**187** 127 —		**1978** Halter Marine Inc.—New Orleans, La (696) 3,712 29,98 9,15 4,40 1 dk	**M Tug**	Oil ....
5232165 ZGFM 384690 Df Esd Rdr RTm/h	**CHERYL B.** ex Menkar N-79 ex Mistasam-79 ex Menkar-N-77 **Coastal Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 274 784	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (524) 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,2 19,2 ER G.1 824 B.1 407 In.50 2 Ha (stl) (12,5 14,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Gen 1 × 40kW 1 × 15kW 1 Fuel 71,0t (d.o.)
7032064 WY5528 519417 Df Esd Gc Rdr RT	**CHERYL MARIE** **Liberty King Inc.** San Diego, Ca United States of America	**919** 509 —		**1969** Tacoma B.B. Co. Inc.—Seattle, Wa 53,65 11,59 48,11 10,98 6,43	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 2 875bhp (2 145kW) General Motors Corp. La
6420056 KNFE 296863 Df Esd Gc Pfd Rdr RTm/h	**CHESAPEAKE** ex Hess Voyager-80 **Hess Shipping Corp.** Wilmington, De United States of America	**27 015** 19 148 50 826	AB	**1964** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4603) 224,44 31,22 12,129 214,89 31,09 15,24 P 35,4 F 45,2 1 dk RW rf nil	**S Tanker** 21 Ta ER L.(oil) 56 146 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Gen 2 × 600kW 440V 60Hz Fuel 1 403,0t (o.f.)-78,0pd
7100407 WB8198 234599	**CHESAPEAKE** **Atlantic Trawling Co.** Philadelphia, Pa United States of America	**113** 47 —		**1936** Johnson & Corkran—Crittenden, Va *28,32* 7,60 2,14	**Wood M Fishing**	Oil 210bhp (157kW) .... Fuel (d.o.)
7819175 WXS9 699 600646 Esd Gc Rdr RT	**CHESAPEAKE SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1978** Halter Marine Inc.—Moss Point, Ms (730) 56,39 3,658 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 23 reverse reduction geared to 4 300bhp (3 208kW) General Motors Corp. Electro-M Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7028506 GYZJ 339954 Df Esd Gc Pfd Rdr RTm/h/v	**CHESHIRE** **Britain S.S. Co. Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 061** 11 502 32 280	✠**100A1** CS 10/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7064	**1971**-1 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (728) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm and side tanks in holds 4261t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 190kW) Doxford & Sunderland Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm Gen 3 × 405kW 440V 60Hz Fuel 1 829,0t (hvf)

CHESLEY A. CROSBIE **Crosbie & Co. Ltd.** St John's, Nfl. Canada	**1 961** 1 166 2 040	**✠100A1** SS 4/78 Ice Class 1 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1329	**1964**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (38) 77,12 12,88 5,119 70,34 12,79 6,10 P 21,7 F 27,2 1 dk rf nil NS 5BH WB688t	**M General Cargo** Ref 2 Ho 14,6 29,2 ER G.3 171 B.3 159 In.52 2 Ha (stl) (6,1 21,3 × 6,1) ER 6W Der 1(35) 3(5)	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 716kW) N.V. Werkspoor Amsterdam db 50lbf/in² (0,3bar) Gen 2 × 160kW 550V 60Hz a.c. Fuel 480,0t 13,5kn
CHESMA **U.S.S.R.** U.S.S.R.	**743** 213 350	RS	**1979** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
CHESTER HARDING **Government of The United States of America (Department of The Army - Corps of Engineers)** Philadelphia, Pa United States of America	**4 045** 2 056 —		**1939** Pusey & Jones Corp.—Wilmington, De (1070) 93,88 5,538 88,22 17,07 8,84 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1 900 2 sandpumps each 485kW (650bhp)	2 Oil each 8Cy. 2 000bhp (1 492kW) NE 58 Enterprise Eng. & Foundry Co. San Francisco, Ca 10,5kn
CHESTER HARDING **Panama Canal Commission** Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**277** 35 82	(AB)	**1970** Southern SB. Corp.—Slidell, La (89) 29,27 9,07 3,963 27,28 8,54 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 305 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V 60Hz a.c. Fuel 67,0t 13,5kn
CHESTER II ex Polarhav-80 **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada	T.Mk **590** 238 —	NV	**1957** Stord Verft A/S—Stord (41) 54,56 9,63 48,77 9,61 4,81 2 dks BK 178	**M General Cargo/Sealer** 3 Ho ER 3 Ha (1,7 4,1 2,9 × 2,5) ER Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 345 × 580 1 340bhp (1 000kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
CHESTNUT HILL **Girard Trust Bank, Owner Trustee** Keystone Shipping Co. Wilmington, De United States of America	**44 875** 35 072 92 760	AB	**1976** National Steel & SB. Co.—San Diego, Ca (388) 272,50(BB) 32,29 14,955 260,61 32,24 19,69 F 22,3 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 107 426 HeCls. BptC	2 S Turb dr geared to sc. shaft 24 500shp (18 277kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 222,0t (o.f.)-112,0pd 16,5kn
CHEU ex Benedicta-73 **Naviera Peninsular S.A.** Bilbao Spain	**920** 511 1 668	✠Classed LR until 12/57	**1955**-1 Soc. Espanola de Const. Nav. —Bilbao 62,74 4,490 59,75 10,98 5,19 1 dk conv Bottom doors Hopper Barge 74	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
CHEUK YANG ex Takuyo Maru-78 ex L. P. Maru No. 3-74 **Kum Kang Marine Co. Ltd.** Busan South Korea	**998** 516 762	KR (NK)	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (585) 63,68 10,88 4,033 57,99 10,83 5,03 P 15,3 F 5,2 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta cyl horizontal ER L.(gas) 969	Oil 4SA 6Cy. 320 × 460 650bhp (485kW) Nippon Hatsudoki Kobe Gen 3 × 72kW 225V a.c. Fuel 38,5t-2,5pd 10,5kn
CHEUNG CHAU ex Atalanti M. Livanos-64 **China Ocean Shipping Co.** China	**8 566** 5 024 12 040	✠Classed LR until 7/11/75	**1956**-10 Burntisland S.B. Co. Ltd. —Burntisland (363) 142,42 18,27 8,916 132,59 18,23 12,07 F 12,8 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,5 18,0 18,2 ER 21,1 18,9 5 Ha (10,6 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) 10W Der 1(30) 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 5 500bhp (4 103kW) B&W J. G. Kincaid & Co. Ltd. Greenock
CHEUNG CHAU ex Nedlloyd Mersey-79 ex Mersey Lloyd-77 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **7 151** 3 582 9 515 **9 566** 5 630 11 565	**✠100A1** SS 5/79 DTsf&a—vegetable oil **✠LMC** EL ft 2½"SQ FN 4817	**1959**-3 C. v.d. Giessen—Krimpen a/d Ijssel (790) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk in aft hold & mchy. space RW rf 76 8BH WB4671t incl. Dtsa1180t DTsm2600t	**M General Cargo** 12P Ref 6 Ho 16,6 18,5 19,5 16,9 21,2 18,6 B.17 167 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 10 500bhp (7 833kW) Gebr. Stork & Co. Hengelo AuxB 100lbf/in² (0,6bar) e(ex.g) 142lbf/in² (0,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
CHEUNG HING ex Nagata Maru-79 **Cheung Hing S.S.** Panama Panama	**997** 490 1 747	BV	**1965** Koyo Dockyard Co. Ltd.—Mihara (333) 67,90 11,33 4,700 62,01 11,31 5,21 1 dk RW	**M General Cargo** 1 Ho ER G.2 015 B.1 853 1 Ha (31,0 × 6,0) ER 6W Der 2(15) 2(10)	Oil 4SA 6Cy. 380 × 540 1 200bhp (895kW) Nippon Hatsudoki Kobe Gen 1 × 24kW 1 × 16kW 225V a.c. Fuel 93,5t-5,0pd 11,5kn
CHEUNG KONG ex Kaiho Maru-79 **Cheung Kong Shipping** Panama Panama	**484** 271 1 232	BV	**1970** Asakawa Zosen—Imabari 55,00 4,031 49,51 9,61 4,20 1dk	**M Tanker** 4 Ta ER L.(oil) 1 256	Oil 1 150bhp (858kW) Hanshin Nainenki Kogyo Japan 10,5kn
CHEUSH **U.S.S.R.-Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**487** 106 118	RS	**1956** ....People's Republic of China 44,51 9,40 3,210 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn

7325746 FZDU Df Esd Gc Rdr RT	**CHEVALIER D'ASSAS** **Armement Jean Lucas et Compagnie** Lorient France	**582** 234 411	BV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/16) 54,26 4,601 46,21 11,04 4,70 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 28 2 000bhp (1 492kW) Crepelle et Cie. Fuel 202,0t (d.o.)
5150410 H3YC 6335-75 Df Esd Rdr RTm	**CHEVALIER DARBY** ex Mediterranean Darby-75 ex Hikone Maru-73 **N.S.I. (2) Shipping S.A.** Panama Panama	**7 139** 4 328 10 529	(NK)	**1957** Harima Zosensho—Aioi (509) 136,63 18,04 8,370 128,00 18,01 11,00 B 23,8 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 15,0 21,6 12,1 9,9DT 24,3 15,7 G.15 253 B.14 146 5 Ha (stl) (6,8 × 6,0) (12,9 12,9 × 7,0) ER (13,7 × 7,0) (8,3 × 6,0) 16W Der 2(20) 2(10) 12(6)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 133kW) Harima Zosensho Gen 2 × 180kW 445V 60Hz Fuel 1 106,5t (hvf)
7207293 FNJE 10841 Df Esd Gc Rdr RTm/v	**CHEVALIER DE BLOIS** ex Seatrain Ticonderoga-80 ex American Arrow-79 ex Atlantica Marseille-77 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**15 952** 10 095 22 100	BV	**1972** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (128) 191,62 23,04 7,773 182,10 22,99 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1004 C. 1004/20'	2 Vee Oil 4SA each 18Cy. 400 geared to sc. shaft 18 000bhp (13 428kW) Ch. de l'Atlantique Gen 3 × 525kW 400V 50Hz a Fuel 342,5t (d.o.) 16 145,0t (h
7400625 FNXP Df Esd Gc Pfd Rdr RT	**CHEVALIER PAUL** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**36 505** 20 616 39 478	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1410) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 10,891 236,07 30,51 18,22 B 24,4 F 41,5 1 dk len 81	**S Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER HeCls. B TEU 2288 C.Ho 738/20' 268/40' C.Dk 1014/20' (40') incl. 108 ref C. 12 Ha (stl) ER	2 S Turb sr geared 38 000shp (28 348kW) G Cons. Nav. & Ind. de la Mediter (C.N.I.M) Gen 2 × 1300kW 1 × 750 440V 60Hz a.c. Fuel 6 185,0t (o.f.) 57,0t (d.o.)-
7400649 FNAT Df Esd Gc Pfd Rdr RT	**CHEVALIER ROZE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**36 505** 20 616 39 478	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1411) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 208,13(BB) 10,891 192,01 30,51 18,22 B 24,4 F 41,5 1 dk len 81	**S Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER HeCls. B TEU 2288 C.Ho 738/20' 268/40' C.Dk 1014/20' (40') incl. 108 ref C. 12 Ha (stl) ER	2 S Turb sr geared 38 000shp (28 348kW) G Cons. Nav. & Ind. de la Medite (C.N.I.M) Gen 2 × 1300kW 1 × 750 440V 60Hz a.c. Fuel 6 185,0t (o.f.) 57,0t (d.o.)-
7400651 FNIA Df Esd Gc Pfd Rdr RTm/h/v	**CHEVALIER VALBELLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**27 836** 14 544 25 377	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1413) 208,13(BB) 10,391 192,01 30,51 18,22 B 25,3 F 36,3 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1482 C.Ho 492/20' 207/40' C.Dk 576/20'(40') incl. 108 ref C. 9 Ha (stl) ER	2 S Turb sr geared 38 000shp (28 348kW) G Cons. Nav. & Ind. de la Medite (C.N.I.M) Gen 2 × 1300kW 1 × 750 440V 60Hz a.c. Fuel 58,0t (d.o.) 4 650,5t (hvf)
7101360 WH3169 272117 Esd Rdr RT	**CHEVRON** **Chevron Oil Co.** Houston, Tx United States of America	**126** 86 —		**1956** Platzer Shipyard—Houston, Tx 6,10 27,08 3,05 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 127 × 1 1 000bhp (746kW) .... Fuel (d.o.)
7376953 A8YD 5390 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON ANTWERP** **Chevron Transport Corp.** Monrovia Liberia	**122 627** 104 038 276 796	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1748) 338,79(BB) 53,68 21,134 320,00 53,60 27,28 F 29,9 1 dk rf 119	**S Tanker** 20 Ta ER L.(oil) 324 929 HeCls. B	2 S Turb dr geared to sc. shaf 36 000shp (26 856kW) Mitsubishi Heavy Industries Ltd Gen 2 × 1500kW 450V 60H Fuel 12 101,0t (hvf)-178,0pd
7392036 KGBE 588320 Df Esd Gc Pfd Rdr RT	**CHEVRON ARIZONA** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 39 928	AB	**1977** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-5) 198,13 10,302 190,51 29,27 15,30 F 12,8 1 dk rf nil	**GT-E Tanker** 16 Ta ER L.(oil) 42 818 Cr 2(9,5)	1 Gas Turb 9320kW (12500s gen. 9550kVa a.c. connect motor General Electric Co. Gen 1 × 2200kW 1 × 400 Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd
7227671 5MOK 4313 Df Esd Gc Pfd Rdr RT	**CHEVRON BRUSSELS** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**122 811** 107 747 259 447	**✠100A1** SS 12/77 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 25558	**1972**-11 Kockums M/V A/B—Malmo (535) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel Mchy.aft 17 Ta L.(oil) 331 761 HeCls. BC	2 S Turb dr geared to sc. shaf 32 000shp (23 872kW) Kockums M/V A/B 2 WTB 1050lbf/in² (7,2bar) (S 930lbf/in² (6,4bar)) hs280 sg 135lbf/in² (0,9bar) Gen 1 × 1200kW 2 × 760 450V 60Hz a.c. Fuel 14 047,0t (o.f.) 249,0t (
7376927 A8MF 5077 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON BURNABY** Launched as Chevron Jakarta **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**122 627** 104 032 276 775	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1745) 338,79(BB) 53,65 21,219 320,00 53,60 27,28 F 21,4 1 dk rf 114	**S Tanker** 22 Ta ER L.(oil) 324 686 HeCls. B	2 S Turb dr geared to sc. shaf 36 000shp (26 856kW) Mitsubishi Heavy Industries Ltd Gen 2 × 1500kW 450V 60H Fuel 12 512,5t (o.f.) 17,5t (d.c

CHEVRON CALIFORNIA **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**35 588** 29 437 71 339		AB	**1972** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4632) 246,90 32,09 13,263 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 87 227	HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 316,5t (o.f.) 2,0t (d.o.)-106,5pd 15kn
CHEVRON COLORADO **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 39 935		AB	**1976** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-3) 198,13 11,354 190,51 29,27 15,30 F 12,8 1 dk rf 305	**GT-E Tanker** 16 Ta ER L.(oil) 42 818		1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Schenectady, NY Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd 15kn
CHEVRON COPENHAGEN **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 178** 100 270 268 237		AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1720) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 125	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,25kn
CHEVRON EDINBURGH **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**118 179** 100 270 268 333		AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1721) 338,6(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 174	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,25kn
CHEVRON EINDHOVEN ex Caltex Eindhoven-68 **Chevron Tankers (Nederland) N.V.** 's Gravenhage Netherlands	**22 465** 13 045 34 495		AB	**1958** Hitachi Zosen—Innoshima (3805) 201,17 27,26 10,808 192,03 27,13 13,72 P 47,3 B 16,5 F 26,9 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 44 471	HeCls. BC	2 S Turb dr geared to sc. shaft 14 000shp (10 444kW) Hitachi Seisakusho Hitachi Gen 2 × 640kW 450V 60Hz a.c. Fuel 3 276,5t (hvf)-90,0pd 15,5kn
CHEVRON FELUY **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 197** 100 263 268 430		AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1700) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 29,9 rf 114	**S Tanker** 14 Ta ER L.(oil) 313 932	HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,5kn
CHEVRON FRANKFURT **Ocean Tankship Corp. S.A.** Chevron Shipping Co. Monrovia Liberia	**41 923** 31 519 80 137		AB	**1967** Hitachi Zosen—Innoshima (4161) 231,60(BB) 37,14 13,367 222,51 37,09 17,81 P 30,5 B 27,5 F 22,9 1 dk rf 102	**S Tanker** 12 Ta ER L.(oil) 104 431	HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 048,0t (o.f.) 7,0t (d.o.)-88,5pd 15,75kn
CHEVRON FREEPORT **Chevron Transport Corp.** Monrovia Liberia	**118 209** 100 300 268 235		AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1722) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 174	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd 15,5kn
CHEVRON KENTUCKY **Security Pacific National Bank** Chevron Shipping Co. Monrovia Liberia	**116 624** 101 038 253 554		AB	**1971** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (816) 344,36(BB) 51,87 19,971 329,22 51,82 25,61 1 dk rf nil	**S Tanker** 14 Ta ER L.(oil) 310 978	HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 11 684,5t (o.f.) 172,5t (d.o.)-167,5pd 15,5kn
CHEVRON LONDON **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**122 811** 107 747 259 447	**✠100A1** oil tanker **✠LMC**	SS 6/81 **UMS** EL D* 4½"U3 FN 25558	**1972**-9 Kockums M/V A/B—Malmo (534) 340,52 51,87 20,016 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 331 946	HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Kockums-Stal-Laval Mmo 2 WTB 1050lbf/in² (7,2bar) (Spt 510,0°C 865lbf/in² (5,9bar)) hs2807,3 sg 135lbf/in² (0,9bar) Gen 1 × 1200kW 2 × 760kW 450V 60Hz a.c. Fuel 14 047,0t (o.f.) 249,0t (d.o.)-162,5pd 15,25kn
CHEVRON LOUISIANA **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 821 39 888		AB	**1977** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-4) 198,13 11,354 190,51 29,27 15,30 F 12,8 1 dk rf 305	**GT-E Tanker** 16 Ta ER L.(oil) 42 818	HeCls. C	1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. U.S.A. Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd 15kn
CHEVRON MADRID ex Caltex Madrid-69 **Maats. tot Financiering van Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**31 616** 19 658 48 984		AB	**1961** S.A. Cockerill-Ougree—Hoboken (803) 223,83 32,16 11,926 213,37 32,01 15,24 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 62 952	HeCls. BC	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) Westinghouse S.A. Cockerill-Ougree Seraing Gen 2 × 850kW 450V 60Hz a.c. Fuel 5 366,5t (hvf)-98,5pd 15,5kn

7226914 WXBR 542850 Df Esd Gc Pfd Rdr RT	**CHEVRON MISSISSIPPI** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**35 589** 29 438 71 339	AB	**1972** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4637) 246,90 32,09 13,259 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 87 227	HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) General Electric Co. Gen 2 × 750kW 450V 60Hz Fuel 2 316,5t (o.f.)-106,5pd
7353717 A8BK 4796 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NAGASAKI** **Bank of California National** **Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 147** 100 237 268 242	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1708) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 174	HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1500kW 450V 60Hz Fuel 11 847,0t (o.f.) 17,5t (d.o.
6058657 PDHO Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NEDERLAND** ex Caltex Nederland-69 **Maats. tot Financiering van** **Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**31 617** 19 365 48 983	AB	**1963** S.A. Cockerill-Ougree—Hoboken (804) 224,06 32,16 11,926 213,37 32,01 15,24 P 48,8 B 13,8 F 29,0 1 dk RW rf nil	**S Tanker** 1 Ho 33 Ta ER L.(oil) 66 146 1 Ha (3,2 × 3,6)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) S.A. Cockerill-Ougree Gen 2 × 850kW 450V 60Hz Fuel 5 366,5t (hvf)-98,5pd
7376977 5MFM 5669 Df Esd Gc Pfd Rdr RTv	**CHEVRON NORTH AMERICA** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 412 612	AB	**1976** Mitsubishi Heavy Industries Ltd. —Koyagi (1751) 365,87 70,06 22,904 350,02 70,01 29,01 F 27,8 1 dk rf nil	**S Tanker** 24 Ta ER L.(oil) 502 854	HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 2000kW 450V 60Hz Fuel 15 850,5t (d.o.)-223,5pd
7367469 WNHL 566080 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON OREGON** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**17 091** 13 870 39 904	AB	**1975** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-1) 198,13 29,29 11,354 190,48 29,24 15,27 F 12,8 1 dk rf 305	**GT-E Tanker** 16 Ta ER L.(oil) 42 733	HeCls. C	1 Gas Turb 9320kW (12500sh gen. 9550kVa a.c. connecte motor General Electric Co. Gen 1 × 2200kW 1 × 400k Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd
7376757 A8KU 5040 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERNIS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**118 198** 100 289 268 023	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1723) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 174	HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd Gen 2 × 1875kW 450V 60Hz Fuel 11 847,0t (o.f.) 17,5t (d.o
7376941 A8RI 5213 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERTH** **Chevron Transport Corp.** Monrovia Liberia	**122 627** 104 038 276 837	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1747) 338,79 53,68 21,134 320,00 53,60 27,28 F 29,9 1 dk rf 119	**S Tanker** 20 Ta ER L.(oil) 331 538	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Mitsubishi Heavy Industries Ltd Gen 2 × 1500kW 450V 60Hz Fuel 12 101,0t (hvf)-178,0pd
7376939 A8PB 5153 Df Esd Gc Pfd Rdr RT	**CHEVRON ROME** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**122 627** 104 038 276 665	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1746) 338,79(BB) 53,65 21,219 320,02 53,60 27,28 1 dk	**S Tanker** 22 Ta ER L.(oil) 324 686	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Mitsubishi Heavy Industries Ltd Fuel 12 512,5t (o.f.) 17,5t (d.o
7376989 5MOZ 5712 Df Esd Gc Pfd Rdr RTv	**CHEVRON SOUTH AMERICA** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 412 612	AB	**1976** Mitsubishi Heavy Industries Ltd. —Koyagi (1752) 365,87 70,06 22,743 350,02 70,01 29,01 F 20,5 1 dk rf nil	**S Tanker** 24 Ta ER L.(oil) 502 854	HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Mitsubishi Heavy Industries Ltd Gen 2 × 2000kW 450V 60H Fuel 15 850,5t (hvf)-223,5pd
5058789 PDIT Df Esd Gc Rdr RT	**CHEVRON THE HAGUE** ex Caltex The Hague-67 ex Boonesborough-50 **Chevron Tankers (Nederland)** **N.V.** 's Gravenhage Netherlands	**14 117** 9 670 23 629	AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (339) **1967** (Fwd & cargo sections) Hitachi Zosen —Kanagawa Works, Kawasaki 172,40 23,63 9,983 164,60 23,58 12,73 P 33,0 B 11,0 F 24,4 1 dk RW rf nil	**T-E Tanker** 18 Ta ER L.(oil) 30 950	HeCls. BC	S Turb 7 240shp (5 401kW) d 4 320kW 2 300/2 370V a. to elec. motor 6 000shp (4 General Electric Co. Gen 2 × 525kW 450V 60Hz Fuel 2 346,0t (hvf)-46,0pd
7391226 KFDB 570709 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON WASHINGTON** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 39 935	AB	**1976** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-2) 198,13 29,27 11,354 190,51 29,19 15,24 F 12,8 1 dk rf 305	**GT-E Tanker** 16 Ta ER L.(oil) 42 733	HeCls. C	1 Gas Turb 9320kW (12500s gen. 9550kVa a.c. connect motor General Electric Co. Gen 1 × 2200kW 1 × 400 Controllable pitch propeller aft Fuel 1 519,0t (o.f.)
7411492 D5HF 6311 Df Esd Gc Rdr RT	**CHEYENNE** ex Saggat-78 **Tradax Export S.A.** Monrovia Liberia	**62 285** 47 651 123 866	NV	**1977** Thyssen Nordseewerke G.m.b.H. —Emden (455) 273,26(BB) 39,04 16,380 258,07 39,01 23,55 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.135 624 L.(oil) 138 825 1 Ha (13,4 × 14,4) 8 Ha (each 13,4 × 17,4) ER Cr 1(15) 2(5)		Oil 2SA 7Cy. 980 × 1800 23 900bhp (17 829kW) A/S Burmeister & Wain's Mot Mfbk. af 1971
7046704	**CHEYENNE** ex Heianza Kyowa-80 Transpacific Towage Inc. Manila Philippines	**199** 56 —		**1969** Towa Zosen K.K.—Shimonoseki (387) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 4 Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 39,5t

CHEYENNE ex Marie Grasso **Junland Marine Inc.** Baton Rouge, La United States of America	**197** 134 —		**1956** Hunt Shipyard—New Orleans, La 32,01 7,32 30,79 2,82 1 dk	**TM Supply Ship**	2 Vee Oil each 12Cy. 454bhp (339kW) General Motors Corp. U.S.A. Gen 2 × 30kW 230V 60Hz a.c. Fuel (d.o.) 10kn
CHEYENNE ex Glenwood-70 **Bushey Towing Inc.** New York, NY United States of America	**152** 103 —		**1965** Ira S. Bushey & Sons Inc.—New York, NY (628) *25,52* 7,68 3,223 25,76 7,62 3,51 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi
CHEYENNE **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (127) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 365bhp (272kW) .... Fuel (d.o.) 9kn
CHEYENNE CHIEF **Higbee & Higbee Inc.** Philadelphia, Pa United States of America	**177** 120 —		**1966** Graham Boats Inc.—Pascagoula, Ms *25,64* 7,50 3,69	**M Fishing**	Oil 670bhp (500kW) .... Fuel (d.o.)
CHEYNES II ex Looma II-63 ex Thorbryn-62 **Cheynes Beach Holdings Ltd.** Fremantle, W.A. Australia	**441** 152 —	*Classed BC until 2/69	**1947**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1165) 47,88 8,41 44,00 8,39 4,73 1 dk BK 191 conv Whaler —	**S Exhibition Ship** 1 Ho ER 1 Ha ER 1W	T 3Cy. 451 775 & 1321 × 762 1 850ihp (1 380kW) Smith's Dock Co. Ltd. Middlesbrough Fuel 217,5t (o.f.) 15kn
CHEYNES III ex Looma III-63 ex Thorgrim-62 **Jaycee Community Foundation Inc.** Fremantle, W.A. Australia	**441** 152 —	*Classed BC until 2/69	**1947**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1166) 47,88 8,41 45,27 8,39 4,73 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W Der 1	T 3Cy. 451 775 & 1321 × 762 1 850ihp (1 380kW) Smith's Dock Co. Ltd. Middlesbrough Fuel 213,5t (o.f.) 15kn
CHEYNES IV ex Wilfrid Fearnhead-71 Launched as W. Fearnhead **Jaycee Community Foundation Inc.** Fremantle, W.A. Australia	**530** 180 —		**1948** A/S Framnaes M/V—Sandefjord (140) *45,45* 9,05 5,182 9,00 2 dks RW	**S Whaler** 1 Ho 1 Ha 2W	C 4Cy. (2) 349 & (2) 819 × 775 A/S Framnaes M/V Sandefjord Fuel 235,5t (o.f.) 15kn
CHHATRAPATI SHIVAJI **The Shipping Corporation of India Ltd.** Bombay India	**51 718** 36 709 89 490	AB IRS	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1049) 237,62(BB) 39,43 13,977 226,02 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 425,0t (hvf)-62,5pd
CHI CHENG ex Internacional-78 ex Guo Ji-63 **China Ocean Shipping Co.** China	**9 709** 5 735 11 786		**1962** Stocznia Gdanska im. Lenina—Gdansk (B54/25) 153,90 19,44 8,341 141,61 19,37 12,55 2 dks RW	**M General Cargo** CSD Ref 3 Ho ER 2 Ho In.1 048 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer H. Cegielski Poznan 16kn
CHI CHING ex Shozan Maru-76 **Chi Ching Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**33 764** 22 760 56 434	NK	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (821) 226,40 31,75 11,616 216,42 31,70 17,30 F 18,3 1 dk pt 2nd dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 060 1 Ha (10,9 × 9,6) 10 Ha (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 360kW 450V a.c. Fuel 4 621,0t-51,0pd 15kn
CHI FENG KOU **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Guangzhou/Canton China	**8 391** 3 791 13 592	BV	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1232) 146,51(BB) 22,71 9,502 135,01 22,70 10,29 2 dks	**M RoRo Cargo/General Cargo** Vehicles Angled stern ramp Ice strengthened Mchy.aft G.27 350 B.25 600	Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 9 100bhp (6 789kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 15,25kn
CHI GRAND ex Megaluck-80 ex Atlantic Freedom-73 ex Duke of Athens-67 **Kuo Hong Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	T.Mk **7 114** 4 122 — **10 435** 6 169 16 903	✠**100A1** SS 12/77 strengthened for heavy cargoes ✠**LMC** EL ft 2¼″SQ FN 4862	**1962**-11 Furness S.B. Co. Ltd.—Haverton Hill (503) 157,74 20,22 —/9,767 146,97 20,12 12,96 F 33,3 2 dks RW rf 102 7BH WB3185t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 510 B.21 296 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,3 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 1 202,0t (hvf) 13,75kn
CHI RI SAN **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**150** 38 89	KR	**1967** Usuki Tekkosho—Usuki (658) 36,99 6,23 2,286 33,00 6,20 2,80 F 4,3 1 dk	**M Research/Fishing** Ref B.49 1 Ha (1,3 × 1,3) ER Der 1(3)	Oil 4SA 6Cy. 280 × 400 500bhp (373kW) Usuki Tekkosho Usuki Gen 2 × 40kW a.c. 11kn
CHI SHUN ex Nankai Maru No. 18-81 **Ya Tai Shipping Co. Ltd.** Panama Panama	**496** 233 697		**1965** Kanda Zosensho K.K.—Kure (105) 53,01 8,64 3,601 48,01 8,60 4,07 1 dk	**M General Cargo** 1 Ho ER G.932 B.853 1 Ha (22,5 × 4,8) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (821kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 100V a.c. 12,5kn

6701981 ELQK 5944 Df Esd Gc Pfd Rdr RT	**CHI SONG** ex Shobu Maru-77 **Chi Song Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**38 721** 26 721 63 419	NK	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (838) 248,47 31,91 11,888 236,23 31,83 18,75 F 20,2 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.76 553 1 Ha (stl) (10,9 × 11,2) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Uraga Heavy Industries Ltd. Gen 2 × 400kW 450V a.c. Fuel 3 958,5t
6619750 H8GG 1004 1-80 Df Esd Gc Pfd Rdr RT	**CHI STAR** ex Aegis Storm-79 ex Vinni-74 **Chi Star Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**21 999** 14 976 38 742	AB (NV)	**1966** A/B Gotaverken—Goteborg (820) 200,31 27,06 11,138 192,16 26,98 15,02 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 989kW) A/B Gotaverken Gen 3 × 330kW 440V 60Hz a. Fuel 2 083,0t (hvf)
6907963 HPVL 9182 -78A Df Esd Gc Pfd RT	**CHI YOUNG** ex Gyokuyo Maru-78 **Chi Young Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**9 714** 7 003 16 322	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (141) 149,66 22,64 9,094 141,56 22,61 11,99 P 26,6 F 11,9 1 dk	**M General Cargo** 7 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5 19,5 19,5 19,5 18,9 18,9 × 8,3) ER Cr 3(15) Der 1(15)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 550kW) Nippon Kokan Fuel 1 197,0t-23,5pd
5285588 BLAL 6937 Df Esd Gc Rdr RT	**CHI YUEN** ex Cape Avanti-79 ex Procyon-72 **Chi Yuen Navigation Co. Ltd.** Keelung China*	**11 054** 6 071 16 384	**✠100A1** SS 2/81 **✠LMC** EL ft 2¼"SQ FN 4862	**1958**-2 Furness S.B. Co. Ltd.—Haverton Hill (495) 157,92 20,22 9,583 146,97 20,12 12,96 P 7,1 F 33,3 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3170t incl. Tunnel tanks 375t	**M General Cargo** CSD 5 Ho G.23 076 B.21 236 6 Ha (10,2 13,7 11,4 11,4 10,6 × 6,7) (5,4 × 3,0) 13W Der 12(10) 2(2)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Hawthorn, Leslie (Engineers) Ltd. AuxB 150lbf/in² (1,0bar) Gen 3 × 150kW 1 × 50kW Fuel 1 357,5t
7343607 346838	**CHI-CHEEMAUN** **Owen Sound Transportation** **Co. Ltd.** Owen Sound Canada	**6 991** 4 821 —		**1974** Collingwood Shipyards—Collingwood, Ont. (205) 111,36 18,98 3,963 104,96 18,60 6,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 16Cy. 254 × 7 000bhp (5 222kW) Ruston Paxman Diesels Ltd.
7110713 Df Esd Gc Pfd Rdr	**CHIA FU** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (497) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (373kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
7110799 Df Esd Gc Pfd Rdr	**CHIA FU No. 5** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (498) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (373kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
8018467 Df Rdr	**CHIA HONG 21** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (706) 42,58 35,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 280 × 480 1 100bhp (821kW) Niigata Eng. Co. Ltd.
8018479 Df Rdr	**CHIA HONG 22** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (707) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 280 × 480 1 100bhp (821kW) Niigata Eng. Co. Ltd.
7041687 BEHU Df Esd Gc Rdr RT	**CHIAH YUH No. 1** **Chiah Yuh Oceanic Enterprises** **Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 660bhp (492kW) Taiwan Mach. Mfg. Corp. Gen 1 × 80kW 1 × 64kW 220
7041699 BEHP Df Esd Gc Rdr RT	**CHIAH YUH No. 11** **Chiah Yuh Oceanic Enterprises** **Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 660bhp (492kW) Taiwan Mach. Mfg. Corp. Gen 1 × 80kW 1 × 64kW 220
7210953 BVAU Df Esd Gc Rdr RT	**CHIAH YUH No. 21** **Chiah Yuh Oceanic Enterprises** **Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,6) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.
7210965 BVAV Df Esd Gc Rdr RT	**CHIAH YUH No. 32** **Chiah Yuh Oceanic Enterprises** **Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.

CHIAKI MARU **Nippon Yusen Kaisha &** **Taiheiyo Kisen K.K.** Tokyo Japan	**62 250** 43 207 115 534	NK	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (889) 260,00(BB) 38,05 16,739 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 920kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 540kW 440V a.c. Fuel 5 265,0t-68,5pd 14,75kn
CHIANG HWA ex Brilliant Ace-80 ex Bengal Maru-74 **China Marine Corp. Ltd.** Keelung China*	**5 424** 3 090 7 301	(NK)	**1967** Usuki Tekkosho—Saiki (1088) 124,47 16,82 7,341 115,80 16,79 9,89 F 8,6 2 dks rf 102	**M General Cargo** 4 Ho 14,2 27,8 28,8 16,7 ER G.11 532 B.10 715 4 Ha (6,7 × 5,1) (19,2 19,2 19,2 × 6,7) ER 15W Der 2(70) 10(12) 2(5)	Oil 2SA 6Cy. 600 × 1050 5 000bhp (3 730kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 200kW 445V a.c. Fuel 652,5t-17,5pd 14,5kn
CHIANG KING ex Yet King **China People's Steam** **Navigation Co.** China	**571** 311 —		**1937** ....Chungking *42,37* 7,62 ... ... R	**TS General Cargo**	T 6Cy. ....
CHIANG TAI ex Hsing Tai Maru **China People's Steam** **Navigation Co.** China	**3 214** 1 867 —		**1940** Uraga Dock Co. Ltd.—Uraga *98,09* 15,24 15,19	**TS General Cargo**	T 8Cy. & LP turbines ....
CHIANG YA ex Hsing Ya Maru-47 **China People's Steam** **Navigation Co.** China	**3 731** 2 214 —		**1939** Harima Zosensho—Aioi *98,18* 15,30 15,24 R	**S General Cargo**	C 4Cy. ....
CHIAPAS **Government of Mexico** **(Secretaria de** **Communicaciones y** **Transportes - Direccion** **General de Dragado)** Tampico Mexico	**2 205** 1 049 2 439	**100A1** hopper dredger **LMC** EL (P) 495,0/44,0U1 FN 1466 (BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (122) 79,81 14,79 4,814 73,11 14,25 5,80 Trunk 24,1 1 dk rf nil DK 4BH WB128T	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 sr geared to sc. shaft 2 970bhp (2 216kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
CHIAPES **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (426) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 275bhp (205kW) Caterpillar Tractor Co. Peoria, Illinois
CHIARA ex Merc Contractor-77 ex Tora Buur-75 **Sadar S.p.A. Rimorchi Portuali** **Marittimi e Salvataggi** Ancona Italy	**185** 99 351	RI (BV)	**1972** Blalids Slip & Mek. Verks.—Maloy (26) 33,00 7,01 2,901 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** Ice strengthened 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 460bhp (343kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5kn
CHIATURI **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 147	RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
CHIBA **Liberian Saturn Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 795** 12 354 30 553	**✠100A1** SS 12/80 **✠LMC** EL Ht 2¾"U2 FN 7070	**1970**-12 Kasado Dock Co. Ltd. —Kudamatsu (260) 187,03(BB) 25,07 10,853 175,01 25,00 15,40 F 15,0 1 dk RW rf 102 NS 7BH WB8466t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2995t Topside tanks in holds 3278t	**M Bulk Carrier** 5 Ho 27,8 32,7 14,4 32,7 27,2 ER G.37 381 B.36 169 5 Ha (stl) (15,1 18,3 8,0 18,3 15,1 × 12,1) ER 4W Der 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 050,5t (hvf) 14,75kn
CHIBA MARU **Chiba Prefecture** Chiba, Chiba Pref. Japan	**347** 108 328		**1978** Miho Zosensho K.K.—Shimizu (1089) 50,65 8,23 3,310 42,52 8,20 3,61 1 dk	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 1 150bhp (858kW) Fuji Seisakusho Tokyo
CHIBA MARU No. 2 **Oshimoto Kaiji Kogyo K.K.** Kobe, Hyogo Pref. Japan	**198** 56 —		**1972** Miura Zosen—Saeki (368) 29,01 2,701 26,80 8,01 3,79 1 dk	**TM Tug**	2 Oil Fuji Seisakusho Japan 13kn
CHIBA MARU No. 2 **Chiba Prefecture** Tateyama, Chiba Pref. Japan	**139** 35 —		**1980** Kanasashi Zosensho—Shimizu (2062) 33,30 3,552 27,23 6,41 4,07 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 185 × 210 1 000bhp (746kW) Fuji Seisakusho Tateyama
CHICA **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen Kogyo—Kure (177) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 165bhp (123kW) Makita Tekkosho Takamatsu Fuel 12,0t (d.o.) 8kn

5070024 VGDR 160889 Df Esd Gc Rdr RT	**CHICAGO TRIBUNE** ex Thorold-33 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 595** 2 791 —	**BS✱** Lake SS 6/80 Great Lakes & River St. Lawrence service **MBS** CT2403 C19 FN 1943	**1930**-3 Earle's SB. & Eng. Co. Ltd.—Hull (676) 97,54 13,29 5,804 95,87 13,26 7,01 P 17,1 Trunk 50,0 F 11,3 1 dk R len 62 7BH WB682t	**M General Cargo** 5 Ho ER G.6 853 B.6 654 5 Ha ER	Oil 2SA 10Cy. 210 × 508 1 880bhp (1 402kW) E made refitted4/58 Fairbanks Morse & Co. ndb 4/58 100lbf/in² (0,6bar)
7408469 EGZV Df Esd Pfd Rdr RT	**CHICHA TOUZA** **Antonio Touza Blanco** Gijon Spain	**433** 198 —	BV	**1976** Ast. Gondan—Gijon (114) 42,91 8,51 3,836 36,00 8,49 6,20 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (895kW) Anglo-Belgian Co. N.V.
7100421 WA3629 251424	**CHICHAGOF** ex BSP 2723 ex PB 104 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**149** 125 —		**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,06 2,34	**Wood TM Fishing**	2 Oil 228bhp (170kW) National Supply Co. Fuel (d.o.)
7020231 GOPR 340143 Esd Pfd Rdr RTm/h/v	**CHICHESTER CITY** **Tarmac Sand & Gravel Ltd.** Littlehampton United Kingdom	**991** 433 1 726	**✠100A1** SS 2/80 sand carrier U.K., Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL (K) $1\frac{3}{16}$"U2 FN 954	**1970**-7 J. Bolson & Son Ltd.—Poole (571) 59,75 11,99 4,382 56,39 11,89 5,03 P 12,5 F 8,6 1 dk rf nil 4BH WB412t	**M Dredger/Sand Carrier** Suction 1 Ho 22,8 ER	Oil 4SA 8Cy. 222 × 292 sr reve to sc. shaft 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Gen 2 × 60kW 440V 50Hz a.c. Fuel 30,5t (d.o.)
7314864 GTIJ 361150 Esd Rdr RT	**CHICHESTER STAR** **Tarmac Sand & Gravel Ltd.** Littlehampton United Kingdom	**968** 470 1 708	**✠100A1** SS 1/78 sand carrier U.K. coasting & English Channel service River Elbe to Brest **✠LMC** EL (K) J $1\frac{1}{4}$"U2 FN 950	**1973**-7 Goole SB. & Repairing Co. Ltd.—Goole (577) 59,75 11,97 4,382 56,39 11,89 4,96 P 12,5 F 7,7 1 dk rf nil 4BH WB397T	**M Dredger/Sand Carrier** Suction Single side arm Mchy.aft Hopper 784 1 sandpump 369kW (495bhp)	Oil 4SA 8Cy. 222 × 293 reverse geared to sc. shaft 1 250bhp (933kW) Mirrlees Blackstone Ltd. Gen 2 × 70kW 415V 50Hz a.c.
5070048 Df Esd Gc Pfd Rdr RT	**CHICHIBU MARU** **Government of The People's Republic of China** China	**7 472** 4 220 —	(NK)	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1022) 133,20 18,06 7,087/— 122,64 18,01 11,00 P 8,9 F 30,2 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER In.6 100 3 Ha (each 2,9 × 3,4) ER 6W Der 2(15) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 500bhp (3 357kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 480kW 445V a.c. Fuel 2 149,0t-19,5pd
6614683 ATJJ 1526 Df Esd Gc Pfd Rdr RTm/h/v	**CHIDAMBARAM** ex Pasteur-73 **The Shipping Corporation of India Ltd.** Bombay India	**17 226** 9 150 7 020	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (247) 174,02 24,39 8,002 160,00 24,01 16,72 6 dks	**TM Passenger/General Cargo** Ref 1678P 5 Ho 17,0 18,2 12,8 13,7 15,1 G.5 029 In.3 553 5 Ha (stl) (6,4 × 5,8) (5,9 × 5,7) (8,5 10,5 × 5,5) (5,4 × 4,7) 10W Cr 4(5) Der 2(15) 2(10) 6(5)	2 Oil 2SA each 9Cy. 680 × 1250 24 000bhp (17 904kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 5 × 800kW 380/400V 50Hz Fuel 2 450,5t (hvf)
7231787 JM3401 111948	**CHIDORI** **Hankyu Ferry K.K.** Shimonoseki, Yamaguchi Pref. Japan	**148** 42 —		**1971** Aki Kogyo K.K.—Kure (156) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Niigata Eng. Co. Ltd.
7648538 JK3344 107859 Rdr	**CHIDORI MARU** **Kato Kaiun K.K.** Kobe, Hyogo Pref. Japan	**499** 203 1 415		**1970** Mukaishima Zoki K.K.—Mukaishima (123) 49,51 3,250 44,00 8,60 3,61 1dk	**M Tanker** Chemical L.374	Oil 1 000bhp (746kW) Niigata Eng. Co. Ltd.
7934925 JJ3198 121114 Gc Rdr RT	**CHIDORI MARU** **Chidori Kaiun K.K.** Nandan, Hyogo Pref. Japan	**199** 126 390		**1979** Y.K. Tokai Zosensho—Tsukumi (578) 45,01 8,31 40,01 8,11 3,10 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction to sc. shaft 900bhp (671kW) Yanmar Diesel Engine Co. Ltd.
7620873 JK3857 120310 Rdr	**CHIDORI MARU No. 1** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka, Osaka Pref. Japan	**496** 331 1 176		**1976** Imamura Zosen—Kure (222) 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Hanshin Nainenki Kogyo
7902805 JGVO 122360 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 7** **Yamaichi Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	**299** 157 —		**1979** K.K. Goriki Zosensho—Ise (820) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Niigata Eng. Co. Ltd.
8014174 7JEQ 124281 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 8** **Yamaichi Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	**299** 147 —		**1980** Kidoura Zosen K.K.—Kesennuma (380) 52,28 3,252 45,01 8,46 3,64 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (970kW) Niigata Eng. Co. Ltd.
8151714 JL2946 104012	**CHIDORI MARU No. 11** **Sanyo Kaiun Y.K.** Futsu, Nagasaki Pref. Japan	**199** 113 413		**1968** T. Honda—Tsukumi 36,00 3,101 33,00 7,60 3,31 1 dk	**M Limestone Carrier** Mchy.aft	Oil 470bhp (351kW) Usuki Tekkosho

CHIDORI MARU No. 23 ex Yoshicho Maru No. 25 **Morihiko Katabuchi** Fukuoka, Fukuoka Pref. Japan	192 97 —		**1963** Yamanishi Zosen K.K.—Ishinomaki (434) 38,51 6,96 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo	Kobe
CHIDORI MARU No. 28 ex Masutoku Maru No. 2-62 ex Kasuga Maru No. 25-60 ex Zenko Maru-59 **Kanenori Yamada** Ishinomaki, Miyagi Pref. Japan	276 151 —		**1951** Kanasashi Zosensho—Shimizu (137) *34,48* 6,71 6,66 3,31 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 500bhp (373kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10,25kn
CHIDORI MARU No. 31 **Chidori Suisan K.K.** Sakaiminato, Tottori Pref. Japan	109 59 —		**1978** K.K. Watanabe Zosensho—Nagasaki (757) 38,00 6,51 31,60 6,46 2,62 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 800bhp (597kW) Hanshin Nainenki Kogyo	Akashi
CHIDORI MARU No. 35 ex Sanyu Maru No. 18 ex Daikoku Maru No. 8-69 **Kae Youn Chun** Busan South Korea	289 164 —		**1961** Uchida Zosen—Ise *39,84* 7,22 7,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo	Kobe 11kn
CHIDORI MARU No. 38 **K.K. Chidori** Hachinohe, Aomori Pref. Japan	449 251 —		**1979** Kitanihon Zosen K.K.—Hachinohe (157) 60,20 9,50 3,650 49,46 8,91 4,14 1 dk	**M Fishing** Side-fishing Cuttle Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 350bhp (1 007kW) Akasaka Diesels Ltd. Gen 2 × 240kW 225V a.c. Controllable pitch propeller	Yaizu 11,5kn
CHIDORI MARU No. 38 **Chidori Suisan K.K.** Sakaiminato, Tottori Pref. Japan	149 82 —		**1975** K.K. Watanabe Zosensho—Nagasaki (673) 38,99 6,56 33,56 6,51 3,13 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 470bhp (351kW) Hanshin Nainenki Kogyo	Akashi
CHIDORI MARU No. 52 ex Asahi Maru No. 21 **Marinero de Samoa Co. Ltd.**	187 94 —		**1966** Nishii Dock Co. Ltd.—Ise (122) 7,01 2,794 34,50 6,99 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 620bhp (463kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
CHIDORI MARU No. 53 **K.K. Chidori** Hachinohe, Aomori Pref. Japan	449 262 —		**1978** Kitanihon Zosen K.K.—Hachinohe (153) 49,97 9,52 4,17	**M Fishing**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
CHIDORI MARU No. 72 ex Shinya Maru No. 5 **Yamaichi Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	111 35		**1963** Niigata Eng. Co. Ltd.—Niigata (533) 33,81 5,85 2,388 27,41 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
CHIDORI MARU No. 76 ex Yasu Maru No. 8-80 **Yamaichi Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	299 151 406		**1970** Miho Zosensho K.K.—Shimizu (732) 50,40 8,23 3,302 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo	Kobe
CHIDORI MARU No. 83 ex Kubo Maru No. 15 **Kubo & Morishige** Kesennuma, Miyagi Pref. Japan	244 129 —		**1968** Kochiken Zosen—Kochi (351) 7,62 3,023 40,49 7,60 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
CHIDORI MARU No. 86 **Yamaichi Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	254 115 —		**1977** Kidoura Zosen K.K.—Kesennuma (353) 47,40 8,13 3,090 40,52 8,11 3,41 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata 13kn
CHIDORI MARU No. 88 ex Kikusui Maru No. 21-78 **Yamaichi Gyogyo K.K.** Kesennuma, Miyagi Pref. Japan	284 142 —		**1970** Kanasashi Zosensho—Shimizu (972) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Niigata
CHIDORISAN MARU **Mitsui O.S.K. Lines Ltd. & Osaka Senpaku K.K.** Osaka, Osaka Pref. Japan	88 884 29 195 164 643	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2228) 292,46(BB) 44,56 17,908 278,82 44,51 24,49 1 dk	**M Ore Carrier** 9 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 30 400bhp (22 678kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 660kW 450V a.c. Fuel 8 130,5t-95,0pd	Sulzer Aioi 15,5kn

6929325 BVQC Df Esd Rdr RT	**CHIE HONG No. 22** **Chie Fong Fishery Co. Ltd.** Kaohsiung China*	**252** 163 103			**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 36,17 6,53 1,499 31,60 6,51 3,00 P 16,5 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 7,3 ER 3 Ha (1,0 1,6 1,0 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 550bhp (410kW) Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 48kW 220
7808918 8KIV 122508 Df Esd Gc Pfd Rdr RT	**CHIE MARU** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**4 103** 2 501 7 261		NK	**1978** Kurinoura Dock K.K.—Japan (132) 110,29 6,889 104,02 17,01 8,21 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.8 428	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Gen 1 × 200kW 445V a.c.
6521965 JK2299 97759	**CHIE MARU** **Kadoichi Yamakawa** Niihama, Japan Ehime Pref.	**198** 96 268			**1965** Matsuura Tekko Zosen—Higashino (162) 33,13 7,78 2,693 29,52 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 200 × 240 340bhp (254kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 84kW d.c. Fuel 10,5t-1,5pd
7323176 JL3935 113511 Esd Rdr RT	**CHIE MARU No. 3** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**998** 720 1 990			**1973** Kurinoura Dock K.K.—Yawatahama (101) 76,03 12,02 5,182 72,01 11,99 5,49 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 871	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 716kW) Hanshin Nainenki Kogyo
8021103 JL4939 124194 Rdr RT	**CHIE MARU No. 5** **Yawatahama Shosen K.K.** Koyo Kaiun Co. Ltd. Yawatahama, Japan Ehime Pref.	**698** 529 1 759			**1981** Kurinoura Dock K.K.—Yawatahama (156) 68,56 11,03 4,501 64,01 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo
7100445 WY2518 511662	**CHIEF BIG HEART** **Big Heart Inc.** Brownsville, Tx United States of America	**101** 69 —			**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
7612905 HPVU 8135-77 RT	**CHIEF DRAGON** **Dragon Enterprises S.A.** Panama Panama	**4 909** 3 321 6 849		NK	**1977** Honda Zosen—Saiki (641) 6,001 113,52 23,00 8,01	**M Vehicles Carrier**	Vee Oil 4SA 14Cy. 400 × 460 gea sc. shaft 9 100bhp (6 789kW) Nippon Kokan K.K. Tsurumi Works, Yo
7611896 WXZ6 561 576643 Df Esd Gc Pfd Rdr RT	**CHIEF GISCLAIR** **Mont Boat Rental Services Inc. Services Inc.** Houma, La United States of America	**170** 116 —		AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (548) 49,20 47,33 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 1 reverse reduction geared to sc. sh 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.)
5172004 WA6621 245639 RT	**CHIEF JOSEPH** ex Jim Bauer-72 ex J. R. Guyton-61 ex DPC 37 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —		(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1325) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleve Fuel 71,0t
7322457 H8TW 1076 4-81 Df Esd Gc Pfd Rdr RT	**CHIEF PHOENIX** ex Hakuyo Maru-80 **Phoenix Enterprises S.A.** Panama Panama	**980** 494 2 051		NK	**1973** Kurushima Dock Co. Ltd.—Imabari (758) 81,90 13,64 5,157 74,99 13,62 5,21 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 347 2 Ha (stl) (each 7,1 × 4,8) Der 4(2)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 600kW a.c. Fuel 259,0t-11,0pd
7933775 609113	**CHIEF WANCHESE** **Rondal K. Tillett** Elizabeth City, NC United States of America	**157** 107 —			**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co. Peori
5070115 WA3639 209235 Df Gc Rdr	**CHIEF WAWATAM** **State of Michigan (Department of Highways & Transportation)** Detroit, Mi United States of America	**2 990** 1 793 —			**1911** Toledo S.B. Co.—Toledo, Oh (119) 103,26 18,90 5,811 103,10 18,85 7,62 2 dks R	**TS Icebreaker/Ferry** —P Bow door	(f) T 3Cy. 533 838 & 1321 × 1016 (a) T 6Cy. (2) 533 (2) 838 & (2) 132 1016 4 500ihp (3 357kW) Toledo S.B. Co. To 2 propellers aft, 1 fwd
7100471 WX7617 505953	**CHIEF WHITE HAIR** **Paul L. Nosworthy** Galveston, Tx United States of America	**101** 69 —			**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 400bhp (298kW) Caterpillar Tractor Co. Fuel (d.o.)
6811061 GYRK 335020 Rdr RTv	**CHIEFTAIN** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**205** — —	✠**100A1** tug ✠**LMC**	CS 6/77 EL (d) 1" FN 370	**1968**-6 Scott & Sons (Bowling) Ltd. —Bowling (437) 34,24 8,82 3,658 30,48 8,16 3,97 1 dk RW rf 457 BK 127 1BH WB93t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse re geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)

819024	**CHIEFTAIN BULKER** **Pacific International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 254	 AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4542) (BB) 28,15 11,281 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,3 ER 5 Ha (stl) (each 15,5 × 13,9) ER	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 355kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,75kn
86648	**CHIEFTAN SERVICE** ex Bushford-80 ex Bruinford-78 ex Sea Bruin-78 **Zapata Marine Service Ltd. S.A.** Panama Panama	**947** 126 1 500	 AB	**1976** Mangone SB. Corp.—Houston, Tx (117) 66,65 12,86 5,181 63,40 12,82 5,80 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
064229	**CHIEH HSING** ex Tomishima Maru-72 **Daiei Maritime Co. Ltd. Inc.** Panama Panama	**7 613** 4 312 9 919	(NK) ✠Classed LR until 4/61	**1952**-5 Nishi Nippon Jukogyo—Nagasaki (1426) 150,96 19,05 8,408 140,19 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW	**TM General Cargo** Ref 6 Ho G.16 002 B.14 905 In.360 6 Ha (6,4 × 5,4) (11,9 9,5 8,7 11,9 7,1 × 7,0) 18W Der 1(49) 2(19)	2 Oil 2SA each 6Cy. 720 × 1250 8 600bhp (6 416kW) Nishi Nippon Jukogyo Nagasaki Gen 3 × 230kW 230V d.c. Fuel 1 470,0t 15,5kn
318775	**CHIEH JEN** ex Seiun Maru-73 **Lee Lai Maritime S.A.** Panama Panama	**7 669** 4 435 10 948	 NK	**1955** Ishikawajima Jukogyo—Tokyo (737) 139,91 18,19 8,364 130,00 18,17 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 620 B.15 270 5 Ha (8,2 × 5,7) (12,8 12,8 12,8 10,1 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 6 000bhp (4 476kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 136kW 450V a.c. Fuel 1 159,5t 14,5kn
055622	**CHIEH SHENG** ex Burma Maru-71 ex Ginko Maru-56 **Lee Lai Maritime S.A.** Panama Panama	**4 993** 2 784 7 674	 (AB) (NK)	**1951** Hitachi Zosen—Sakurajima Works, Osaka (3687) 120,73 16,72 7,370 112,50 16,69 9,10 P 8,0 B 26,0 F 9,8 2 dks RW	**S General Cargo** 4 Ho G.9 691 B.9 052 4 Ha (10,2 16,7 10,5 10,5 × 6,6) 10W Der 1(30) 4(10) 6(5)	2 S Turb dr geared to sc. shaft 2 700shp (2 014kW) Ishikawajima Jukogyo Tokyo Gen 2 × 72kW 1 × 20kW 230V a.c. Fuel 898,0t (o.f.) 12,75kn
823789	**CHIEKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**35 020** 22 483 59 859	 NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (798) 228,58(BB) 32,26 12,421 218,02 32,21 17,71 B 23,8 F 19,2 1 dk	**M Bulk Carrier** 7 Ho ER G.71 213 7 Ha (stl) (14,0 15,3 15,3 15,3 15,3 15,3 15,3 × 12,8)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 410kW 450V a.c. Fuel 3 785,0t-50,5pd 15,25kn
367976	**CHIEMSEE** **m.s. 'Chiemsee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	T.Mk **499** 346 1 400	 GL	**1973** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (38) 76,41 11,89 3,509 69,02 11,79 6,05 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,9 ER TEU 70 C.Ho 40/20' C.Dk 30/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 400bhp (1 044kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
7008661	**CHIEN CHANG No. 1** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**250** — —		**1970** Chou Mao S.B. Co. Ltd.—Kaohsiung 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 550bhp (410kW) ....
8018481	**CHIEN CHANG 501** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (708) 42,58 36,58 7,61 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 280 × 480 1 100bhp (821kW) Niigata Eng. Co. Ltd. Japan
8018493	**CHIEN CHANG 502** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (709) 42,58 36,58 7,61 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 280 × 480 1 100bhp (821kW) Niigata Eng. Co. Ltd. Japan
408723	**CHIEN FONG** ex Kobe Maru No. 7-79 ex Kobe Maru No. 3-79 **Flagship Navigation Co. S.A.** Panama Panama	**1 585** 854 2 574	 NK	**1964** Onomichi Zosen—Onomichi (127) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 176 B.2 862 2 Ha (11,9 25,9 × 6,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 231kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 27kW 225V a.c. Fuel 176,0t-6,0pd 11,75kn
6525296	**CHIEN HSIN No. 121** ex Cathay No. 6-76 **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	**392** 213 339		**1965** Uchida Zosen—Ise (621) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW rf 152	**M Fishing** Side-fishing 3 Ho 11,8 9,6 3,8 ER In.439 4 Ha (w) (1,3 1,3 × 0,9) (1,5 1,5 × 1,5) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
6510057	**CHIEN HWA** ex Kosho Maru No. 16-76 **Chien Hwa Navigation Co. Ltd.** Taichung China*	**509** 289 782		**1964** Kurushima Dock Co. Ltd.—Uwajima (283) 53,19 8,54 3,785 48,01 8,50 4,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.928 B.882 1 Ha (25,1 × 5,3) ER 2W Der 2(1)	Oil 4SA 6Cy. 320 × 460 750bhp (560kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 15kW 2 × 7,5kW 110V d.c. 11kn
8018443	**CHIEN JING 601** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (704) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 280 × 480 1 100bhp (821kW) Niigata Eng. Co. Ltd. Japan

8018455 Rdr	**CHIEN JING 602** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (705) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 280 × 480 1 100bhp (821kW) Niigata Eng. Co. Ltd.
5070141	**CHIEN TAI** **Chefoo Harbour Improvement Commission** Yentai/Chefoo China	**296** 44 —		**1937** Huh Hsing Eng. & SB. Works Ltd. —Shanghai *35,67* 8,23 ... ... 1 dk R	**S Tug**	T 3Cy. 368 610 & 1003 × 762 Huh Hsing Eng. & SB. Works Ltd.
5353103 H3VI 6704-PEXT Df Esd Gc Rdr	**CHIEN THAI** ex Tung San-75 ex Tarushima Maru-72 **Prosperous Marine Co S.A.** Panama Panama	**4 791** 2 770 6 976	(NK)	**1950** Nishi Nippon Jukogyo—Hiroshima (25) 121,60 16,26 7,392 114,00 16,21 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** 5 Ho G.10 251 B.9 571 5 Ha (stl) (7,8 × 5,4) (11,8 7,5 × 6,1) ER (10,0 10,0 × 6,1) 10W Der 2(20) 2(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 238kW) NE 60 Mitsubishi Zosen Gen 2 × 120kW 105V d.c. Fuel 906,5t
7435424	**CHIEN THANG 101** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (46) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 180 440bhp (328kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)
7435436	**CHIEN THANG 102** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (47) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 150 × 180 440bhp (328kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)
7435448	**CHIEN THANG 103** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (48) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 440bhp (328kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)
7435450 Esd Rdr RT	**CHIEN THANG 104** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (49) 26,22 2,901 23,07 7,71 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 geare sc. shafts 440bhp (328kW) Soc. Surgerienne de Const. Mec. Fuel 43,0t (d.o.)
7435462 Esd Rdr RT	**CHIEN THANG 105** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (50) 26,22 2,901 23,07 7,71 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 geare sc. shafts 440bhp (328kW) Soc. Surgerienne de Const. Mec. Fuel 43,0t (d.o.)
5070165 UKAA M-21399 Df Esd Gc Rdr RT	**CHIGIRIN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 157	RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin 94,67 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 231kW) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
7121891 EWSL M-12364 Df Esd Rdr RT	**CHIGRIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 312	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6921957 JGED 106131 Df Esd Gc Pfd Rdr RT	**CHIGUSA MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**24 115** 16 630 43 002	NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (872) 193,50(BB) 29,52 11,329 184,03 29,49 16,11 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.50 645 7 Ha (stl) (12,2 × 9,6) (14,4 9,6 12,0 9,6 9,6 14,4 × 12,0) ER	2 Oil 4SA each 12Cy. 400 × 460 g to sc. shaft 11 160bhp (8 325kW) Nippon Kokan Gen 2 × 500kW 450V a.c. Fuel 2 370,5t-40,5pd
7352086 JBBG 116170 Df Esd Gc Rdr RT	**CHIGUSA MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**4 294** 2 353 7 335	NK	**1973** K.K. Taihei Kogyo—Akitsu (303) 109,10 16,44 7,570 102,01 16,41 9,30 P 25,0 F 9,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 859 HeCls. BC	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 440V a.c. Fuel 326,0t (d.o.) 709,0t (hvf)-15,0
7908706 JG3870 121614 Rdr RT	**CHIGUSA MARU** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**994** 689 2 408	NK	**1979** Kochi Jukogyo K.K.—Kochi (1316) 76,87 5,001 72,01 12,31 5,52 P 22,3 F 12,5 1 dk	**M Tanker** 10 Ta ER L.2 924 HeCls. ptB	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 256kW a.c. Fuel 25,5t (d.o.) 84,5t (hvf)-5,5pd
8125337 JL-4953 125400	**CHIGUSA MARU** **Zuiyo Kisen K.K.** Japan	**499** — 1 000		**1981** Kimura Zosen K.K.—Yutaka (71) ... ... 1 dk	**M General Cargo**	Oil

CHIGUSA MARU Ryugatake, Japan Kumamoto Pref.	**199** 120 680		**1971** Murakami S.B. Co. Ltd.—Naruto 53,01 3,301 49,00 8,50 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (597kW) Makita Diesel Co. Ltd. Japan 11kn
CHIGUSA MARU No. 1 **Sanei Kaiun K.K.** Miyazaki, Japan Miyazaki Pref.	**199** 112 650		**1973** Shin Nikko Zosen—Setoda (77) 48,75 3,101 45,01 10,00 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (746kW) Kubota Tekkosho Japan 10,5kn
CHIGUSA MARU No. 8 **Kozuru Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 127 800		**1975** Kimura Zosen K.K.—Yutaka (58) 9,02 2,998 53,98 9,00 3,38 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 1 100bhp (821kW) Hanshin Nainenki Kogyo Kobe
CHIGUSA MARU No. 38 ex Waka Maru No. 15-81 ex Kiyomi Maru **K.K. Kitayama Sangyo** Kushikino, Japan Kagoshima Pref.	**164** 49 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (660) 28,99 7,62 2,591 26,01 7,60 3,54 1 dk	**ṪM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 225V a.c. Fuel 23,5t 12,5kn
CHIHAYA ex Har Saggi-70 **Transatlantic Tramp Ships Inc.** Souter Shipping Ltd. Monrovia Liberia	**41 501** 35 616 78 489	**✠100A1** SS 5/78 strengthened for ore cargoes, Nos. 4 & 8 holds may be empty **✠LMC** EL yt 3⅜"U2 FN 12049	**1968**-11 Furness S.B. Co. Ltd.—Haverton Hill (533) 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB30706t incl. Comb. btm & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 16,6 17,8 20,4 16,0 20,4 16,9 20,4 20,4 ER G.78 766 9 Ha (stl) (16,0 × 12,1) (16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 726kW) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 600kW 450V 60Hz a.c.
CHIHAYA **Osaka Municipal Office** Sakai, Japan Osaka Pref.	**240** 76 —		**1961** Hitachi Zosen—Sakurajima Works, Osaka (3909) 33,00 8,51 8,49 3,99 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 27,5t 11kn
CHIHAYA MARU **Kinkai Yusen K.K.** Tokyo Japan	**3 942** 2 237 6 979	NK	**1969** Setoda Zosensho—Setoda (231) 107,04 16,44 6,808 100,03 16,41 8,49 P 20,5 F 9,8 1 dk	**M Cement Carrier** 4 Ho ER G.5 578	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 410V a.c. Fuel 149,5t-12,0pd 12,5kn
CHIHIROSAN MARU **Mitsui O.S.K. Lines Ltd. & Osaka Senpaku K.K.** Osaka, Japan Osaka Pref.	**63 218** 40 278 110 906	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (962) 259,82(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** Mchy.aft G.128 182 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2)	Oil 2SA 7Cy. 900 × 1800 23 200bhp (17 307kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 640kW 2 × 580kW 450V a.c. Fuel 5 814,0t-78,5pd 15,25kn
CHIKARA MARU **Nakamaru Unyu K.K.** Tokyo Japan	**367** 217 645		**1978** Hanasaki Zosensho—Yokosuka (171) 44,00 3,101 41,00 8,60 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (448kW) Matsui Tekkosho Ise
CHIKO **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**11 850** 6 342 19 077	NK	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1245) 155,10(BB) 22,84 9,292 146,01 22,81 12,68 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.23 827 B.22 929 4 Ha (15,7 18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (7 012kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 445V a.c. 15kn
CHIKUBU MARU **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**65 798** 45 263 119 513	NK	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (978) 254,74(BB) 40,26 16,917 244,00 40,21 23,91 1 dk	**M Bulk Carrier** G.138 903 9 Ha (13,9 × 16,0) (11,3 11,3 11,3 11,3 15,1 15,1 15,1 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 650kW 450V a.c. 16,5kn
CHIKUBU MARU **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Tokyo Japan	**5 460** 2 824 4 456	NK	**1971** Usuki Tekkosho—Saiki (1139) 110,72 17,86 6,706 104,32 17,81 10,98 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER In.3 015 3 Ha (stl) (26,9 27,9 27,9 × 27,9) ER Der 2(10) 2(5) 4(3)	Oil 2SA 9Cy. 480 × 750 5 700bhp (4 252kW) Mitsubishi Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 937kW 450V a.c. Fuel 2 094,0t-21,5pd 14kn
CHIKUGO **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 129 —		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (428) 2,561 59,01 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 500 3 000bhp (2 238kW) Fuji Seisakusho Tateyama

7024562 JCJQ 108788 Df Esd Gc Pfd Rdr RTm/h/v	**CHIKUGO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**68 010** 44 370 115 721	NK	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (211) 260,87 40,67 15,977 247,02 40,62 24,01 1 dk RW	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.140 144 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 850 × 1800 21 600bhp (16 114kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 650kW 1 × 500kW 450V 60Hz a.c. Fuel 5 924,5t (hvf)-68,0pd
7374187 JQNM 117712 Df Esd Gc Pfd Rdr RT	**CHIKUHO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**63 287** 40 013 111 229	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1002) 259,85(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** G.128 346 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 600kW 1 × 800kW Fuel 6 323,0t-81,5pd
7051955 Rdr	**CHIKUHO MARU**	**199** 68 —		**1970** Ando SB. Co. Ltd.—Tokyo (213) 30,00 9,50 3,099 27,51 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 55 Fuji Seisakusho Gen 1 × 40kW 225V a.c.
7913684 JM4794 123429 Rdr RT	**CHIKUHO MARU** **Nishinihon Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**196** 67 98		**1979** Odo Zosen Tekko K.K.—Shimonoseki (257) 30,61 8,82 3,010 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 32 Fuji Seisakusho
7024196 JG2860 108854 Df Esd Gc Pfd Rdr RT	**CHIKUMA MARU** **Kinkai Yusen K.K. & Hachiuma Kisen K.K.** Tokyo Japan	**6 413** 3 710 11 055	NK	**1970** Setoda Zosensho—Setoda (237) 131,50 19,26 7,824 122,99 19,21 10,11 P 22,3 F 11,9 1 dk	**M Bulk Carrier** Cement 4 Ho ER	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) Hitachi Zosen Hiroshima Work Gen 2 × 180kW 410V a.c. Fuel 160,5t-18,0pd
7128916 JEZO 111709 Df Esd Gc Pfd Rdr RT	**CHIKUMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Osaka Pref. Japan	**86 460** 32 040 160 533	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1173) 289,01(BB) 44,05 17,933 275,01 44,00 24,21 F 17,1 1 dk	**M Ore Carrier** 3 Ho ER G.92 455 1 Ha (stl) (12,0 × 12,9) 9 Ha (stl) (each 15,0 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 30 400bhp (22 678kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 960kW 450V a.c. Fuel 11 906,0t-100,5pd
7024201 JBFE 108862 Df Esd Gc Pfd Rdr RT	**CHIKURA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**39 938** 26 376 71 694	NK	**1970** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (879) 242,25(BB) 32,26 13,005 232,24 32,21 18,70 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.85 218 1 Ha (stl) (9,6 × 11,2) 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 650kW 450V a.c. Fuel 3 149,5t-50,0pd
7808736 JQXU 121667 Df Esd Gc Pfd Rdr RT	**CHIKUSHINO MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**3 563** 1 462 5 819	NK	**1978** Fukuoka Zosen—Fukuoka (1070) 114,71(BB) 15,45 6,466 106,03 15,41 7,80 P 24,4 F 10,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 552 HeCls. CptB	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V a.c. Fuel 190,0t (d.o.) 335,5t (hvf)
6725547 JPHG 100984 Df Esd Gc Pfd Rdr RT	**CHIKUZEN MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**25 709** 15 383 41 643	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (975) 196,53 29,57 10,999 194,01 29,52 16,69 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,0 28,8 28,8 28,8 28,8 ER G.52 591 5 Ha (stl) (12,8 × 11,8) (19,2 19,2 19,2 19,2 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 350kW 450V 60Hz a Fuel 1 661,0t (hvf)-33,5pd
6917293 HMFE Df Esd Gc Rdr RT	**CHIL BO SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 22/1/71	**1969**-9 Verolme Scheepswerf Heusden N.V.—Heusden (789) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref Mchy.aft In.7 016	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 103kW) Verolme Machfbk. Gen 6 × 520kW 450V 60Hz a
6907195 6LQF BS-A-432 Df Esd Gc Pfd Rdr	**CHIL BO SAN No. 1** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**999** 501 1 516	KR	**1968** Miho Zosensho K.K.—Shimizu (684) 70,69 10,62 4,790 63,99 10,60 5,41 P 17,1 F 7,1 1 dk	**M Fish Carrier** Ref. 2 Ho 20,1 19,9 ER In.1 629 2 Ha (each 5,7 × 3,4) ER Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 420V 60Hz a
6919538 6LSG BS-A-447 Df Esd Gc Rdr RTh	**CHIL BO SAN No. 2** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**998** 551 1 496	KR	**1969** Korea SB. & Eng. Corp.—Pusan 70,69 10,62 4,820 63,99 10,60 5,41 P 17,7 F 7,1 1 dk	**M Fish Carrier** Ref. 2 Ho 20,1 19,9 ER In.1 616 2 Ha (each 5,7 × 3,4) ER Der 4(3)	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 108kW) Masch. Augsburg-Nuernberg (M Gen 2 × 128kW 445V 60Hz a
7103411 6LZU BS-A-65 Df Esd Gc Pfd Rdr RT	**CHIL BO SAN No. 3** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 651** 880 2 516	KR (NK)	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (755) 88,45 12,63 5,462 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Fish Carrier** Ref. In.2 510 3 Ha (each 3,2 × 3,0) ER Der 6(3)	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 220kW 445V a.c.
7104831 6LZS BS-A-11 Df Esd Gc Rdr RT	**CHIL BO SAN No. 5** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 651** 884 2 561	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (128) 88,40 5,441 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Fish Carrier** Ref. In.2 570 3 Ha (each 3,0 × 3,0) ER Der 6(3)	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW 445V a.c.

CHIL BO SAN No. 6 ex Hakodate Maru No. 1 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 856** 1 000 2 994 KR (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (359) 86,52 12,73 5,995 79,99 12,70 7,01 P 22,0 F 8,9 1 dk RW rf 356	**M Fish Carrier** Ref 4 Ho ER In.2 810 4 Ha (2,9 3,0 3,0 3,0 × 2,9) ER 8W Der 8(3)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 089kW) Ito Tekkosho Shimizu Gen 2 × 145kW 445V 60Hz a.c. Fuel 638,0t (d.o.)-10,0pd 13,5kn
CHIL SUNG No. 71 ex Kumasachi Maru-67 **Tong Yang General Industrial Co. Ltd.** Busan South Korea	**853** 488 1 343 KR	**1959** Koyo Dockyard Co. Ltd.—Mihara (118) 62,31 9,63 4,471 56,85 9,58 4,91 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 699 B.1 544 2 Ha (13,0 13,6 × 5,0) Der 4(3)	Oil 4SA 6Cy. 370 × 520 950bhp (709kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 59,0t 12,25kn
CHIL SUNG No. 72 ex Takanawasan Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**476** 271 704 KR	**1963** Kurushima Dock Co. Ltd.—Imabari (165) 49,97 8,03 3,650 44,99 8,01 3,99 P 11,3 F 6,1 1 dk RW	**M General Cargo** G.912 B.844 1 Ha (21,0 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 290 × 430 550bhp (410kW) Nippon Hatsudoki Kobe Gen 2 × 5kW 105V d.c.
CHIL SUNG No. 73 ex Kinsei Maru No. 7-67 **Tong Yang General Industrial Co. Ltd.** Busan South Korea	**440** 271 675 KR	**1959** Kurushima Dock Co. Ltd.—Imabari (39) 7,93 3,620 44,02 7,90 3,99 P 11,3 F 5,5 1 dk	**M General Cargo** G.875 B.822 1 Ha (20,3 × 5,0) ER Der 4(2,5)	Oil 4SA 6Cy. 290 × 410 550bhp (410kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 3kW d.c.
CHIL SUNG No. 75 ex Daishin Maru No. 7-67 **Tong Yang General Industrial Co. Ltd.** Busan South Korea	**418** 241 597 KR	**1959** Hashihama Zosen—Imabari (77) 49,31 7,35 3,385 45,50 7,29 3,79 P 11,3 F 5,8 1 dk	**M General Cargo** G.873 B.853 1 Ha (23,6 × 4,5) ER Der 4(2,5)	Oil 4SA 6Cy. 310 × 460 420bhp (313kW) Nippon Hatsudoki Kobe Gen 1 × 3kW 35V d.c. Fuel 20,5t 9,5kn
CHILBAR ex Eagle Traveler-78 **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**19 291** 11 716 34 233 AB	**1959** Ingalls SB. Corp.—Pascagoula, Ms (1050) 202,90 25,66 11,135 192,03 25,61 14,25 P 37,8 RQD 50,9 B 15,3 F 26,0 1 dk RW rf 76	**S Tanker** Oil Chemical 24 Ta ER L.(oil) 48 378 HeCls. B	2 S Turb dr geared to sc. shaft 20 460shp (15 263kW) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 500kW Fuel 3 022,5t (o.f.)-117,0pd 17,5kn
CHILIA **NAVROM** Constantza Romania	**694** 179 — RNR	**1965** Santierul Naval Turnu-Severin—Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 610bhp (455kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
CHILIBRE ex Golden Owl-74 **Refineria Panama S.A.** Panama Panama	**2 105** 2 072 3 678 AB	**1970** Bethlehem Steel Corp.—Beaumont, Tx (4854) 79,25 16,82 4,747 77,35 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER L.(oil) 4 610	2 Oil 4SA each 12Cy. 159 × 203 1 600bhp (1 194kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 13,5t (d.o.)
CHILLAN ex Ceiba-79 ex Mandarincore-76 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **6 208** 2 895 9 866 **8 069** 4 799 — **✠100A1** SS 12/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4399	**1968**-3 A/S Bergens M/V—Bergen (463) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M General Cargo** Ref. 7bth P 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Nylands Verksted A/S Oslo AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 1 321,0t (hvf) 20kn
CHILOE II ex Herta Johanne III-65 **Luis Humberto Perez Zurita** San Antonio Chile	**424** 268 690 (GL)	**1951** Schiffswerft Heinrich Brand K.G.—Oldenburg (124) *49,99* 7,83 3,361 7,78 3,64 P 10,1 RQD 22,0 F 6,1 1 dk RW len & deepened 57	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) NE 63 Maschinenbau Kiel G.m.b.H. Kiel 10kn
CHILOE III ex Louise-80 **Naviera Paschold Ltda.** San Antonio Chile	**1 041** 520 1 647 GL	**1957** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (392) 72,29 10,80 4,630 66,02 10,77 5,26 P 17,7 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 41,1 ER G.2 105 B.1 959 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 000bhp (746kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 57,0t (d.o.) 11kn
CHILOE IV ex Nikos-P-81 ex Olumo Rock-78 ex Ijaola-78 ex Marson Cathy-74 ex Susan Constant-73 **Naviera Paschold Ltda.** Valparaiso Chile	**3 334** 1 720 4 928 **✠100A1** SS 5/80 **✠LMC** EL v 1$\frac{3}{4}$"SQ FN 2208	**1958**-5 J. Samuel White & Co. Ltd.—Cowes (1996) 107,19 14,46 6,293 100,59 14,33 7,62 P 25,6 F 9,8 1 dk RW rf 25 NS 8BH WB1557t incl. DTm254t DTf240t	**M General Cargo** 4 Ho 16,5 14,8 15,1 16,2 ER G.634 4 Ha (each 9,5 × 6,7) ER 8W Der 8(5)	Oil 2SA 8Cy. 340 × 570 with fluid coupling & sr reverse geared to sc. shaft 1 520bhp (1 134kW) British Polar Engines Ltd. Glasgow db 100lbf/in² (0,6bar) Gen 3 × 80kW 220V d.c. Fuel 254,0t (d.o.) 11kn
CHIMBAY **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309 RS	**1971** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7319709 HCDT Df Esd Gc Pfd Rdr RT	**CHIMBORAZO** ex Thomona-79 **Maritima Transligra S.A.** Guayaquil Ecuador	**4 013** 2 889 7 634	NV HeCls. BC	**1973** M. Kleven M/V—Ulsteinvik (24) (BB) 16,03 6,895 16,01 8,77 P 26,0 F 6,1 1 dk rf nil len 78	**M Tanker** Chemical Ice strengthened 19 Ta ER L.8 788	2 Oil 4SA each 6Cy. 320 × 420 ge sc. shaft 4 200bhp (3 133kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 257kW 440V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 406,5t (hvf)-13,0
5070323	**CHIMBOTE** ex Rawhiti-51 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**3 559** 2 034 —		**1943** American Bridge Corp.—Ambridge, Pa *96,20* 15,24 15,19 2 dks conv Naval RoRo Cargo/Tank Landing Ship	**TM General Cargo**	2 Oil each 12Cy. 215 × 250 General Motors Corp.
7008049 EECW 3205 Df Esd	**CHIMBOTE** **Antonio Bazan & Rogelio Calvino** La Coruna Spain	**187** 78 —	BV	**1969** Maritima del Musel S.A.—Gijon (119) 32,19 6,51 3,404 28,99 6,48 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 175 × 180 810bhp (604kW) Soc. Alsacienne de Const. Mec. Fuel 52,0t (d.o.)
7042473 Esd RT	**CHIMBOTE 7** ex Alcatraz 3-76 **Pesquera San Jorge SCR Ltda.** Chancay Peru	**219** 99 274	✠LR class withdrawn 1/5/81	**1971**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (415) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr reve geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7020396 Esd RT	**CHIMBOTE 8** ex Alcatraz 2-75 **Pesquera Sur Chico SCR Ltda.** Chancay Peru	**219** 99 274	✠LR class withdrawn 10/4/81	**1970**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (403) 30,18 7,80 3,315 26,37 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr reve geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7016010 Esd RT	**CHIMBOTE 9** ex Apolo 11-75 **Pesquera Exito SCR Ltda.** Ilo Peru	**200** — 249	✠LR class withdrawn 1/5/81	**1970**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (394) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
6922406 Esd RT	**CHIMBOTE 10** ex Del Rey-79 **Pesquera Mistiana SCR Ltda.** Ilo Peru	**200** — —	✠Classed LR until 12/70	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (383) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.270 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (380kW) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 9,0t (d.o.)
7431741 CNFJ Df Esd Gc Pfd Rdr RT	**CHIMISTE SAYID** ex Chemist Louisiana-77 **Generale Maritime S.A.** Casablanca Morocco	**3 879** 2 684 6 433	GL	**1977** Orenstein & Koppel A.G.—Luebeck (719) 110,55(BB) 6,951 101,91 16,60 8,56 P 24,7 F 8,0 1 dk	**M Tanker** Chemical 26 Ta ER L.7 388	Oil 4SA 6Cy. 450 × 550 reduction ge to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau West Ge Gen 1 × 223kW 1 × 164kW 400/231V 50Hz a.c. Thw. thrust propeller fwd Fuel-12,0pd
6868193 UHKB M-21894	**CHIMKENT** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 141	RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7929334 LJMH Df Esd Gc Pfd Rdr RT	**CHIMO** **K/S A/S Chimo & Co.** Paal Wilson & Co. A/S Bergen Norway	**13 881** 9 475 21 170	NV (Class cont.)	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2744) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 800 B.29 838 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr ge sc. shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 451,5t (hvf)
6723771 VGKD 323030 Df Esd Gc Pfd Rdr RT	**CHIMO** **Clarke Transport Canada Inc.** St. John's, Nfl. Canada	**6 026** 3 881 7 920	✠100A1 CS 7/77 Ice Class 1 ✠LMC EL W 2"U2 FN 3609	**1967**-10 Davie SB. Ltd.—Lauzon, P.Q. (662) 143,62 17,20 7,208 134,50 17,07 9,76 P 26,9 F 16,5 2 dks RW rf 152 4BH WB2351t incl. DTf177t	**M General Cargo** 7P 3 Ho 36,5 27,4 25,9 ER G.12 066 B.10 974 3 Ha (stl) (12,9 16,7 13,7 × 7,7) ER Cr 2(20)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Bros. Ltd. Wi AuxB 100lbf/in² (0,6bar) Gen 3 × 300kW 575V 60Hz a.c. Controllable pitch propeller Fuel 217,5t (d.o.) 531,5t (hvf)
6517641 Esd RT	**CHIMU XI** ex Maria de la Macarena-73 ex Maria Macarena **Envasadora Santa Rosa S.A.** Supe Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (19) 6,76 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (224kW) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6622147 3EAV 9070-78 Df Esd Gc Pfd Rdr RT	**CHIN CHING** ex Yoneyama Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	**1 958** 1 287 3 200	NK	**1966** Tohoku Zosen—Shiogama (80) 87,89 13,24 5,614 82,00 13,21 6,68 P 23,8 RQD 14,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho 28,8 28,5 ER G.4 292 B.3 967 2 Ha (22,7 22,7 × 7,7) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 2 400bhp (1 790kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 445V a.c. Fuel 446,0t (hvf)

608373 DE 21134 Esd Pfd	**CHIN DAL LE** **Government of The Republic of South Korea** Busan South Korea	**320** 154 —	KR (NK)	**1965** Kanasashi Zosensho—Shimizu (690) 44,28 7,55 2,896 38,99 7,52 3,38 P 17,1 F 6,8 1 dk	**M Fishing** Training Mchy.aft 2 Ha (1,6 × 1,6) (1,0 × 0,8)	Oil 4SA 6Cy. 300 × 440 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 56kW 220V a.c. Fuel 158,5t 11,5kn
601480 Esd RT	**CHIN DAR** ex Seiyo Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	**1 988** 1 205 3 162	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (318) 89,31 12,86 5,563 82,50 12,81 6,51 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 202 B.3 916 2 Ha (12,8 29,9 × 7,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 567kW) Ito Tekkosho Shimizu Gen 2 × 48kW 225V a.c. Fuel 272,5t 14kn
019393 251 RT	**CHIN HWA** ex Yu Jin-69 ex Ansei Maru **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**475** 312 757	KR	**1961** Setoda Zosensho—Setoda (115) 50,68 7,95 3,401 49,99 7,90 3,71 P 12,5 F 5,8 1 dk len 55	**M Tanker** Oil Chemical 6 Ta ER L.(oil) 955	Oil 4SA 6Cy. 290 × 410 550bhp (410kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 5kW 35V a.c. Fuel 27,0t (d.o.)-2,5pd 9kn
070335	**CHIN LING** **Government of The People's Republic of China** China	**3 000** — —		**1960** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Vehicles	Oil ....
7211036 BECE Dl Esd Gc Rdr RT	**CHIN MING MAN No. 11** **Yuh Kai Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Hsin Kao S.B. Corp.—Kaohsiung 38,00 6,94 2,801 33,00 6,91 3,15 P 18,9 F 8,9 1 dk	**M Fishing** Side-fishing 4 Ho 4,8 3,7 4,2 8,4 ER 6 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7213620 BVWP Dl Esd Gc Rdr RT	**CHIN NAN** ex Ching Nan-76 **Chin Nan Production Marine Enterprises Co. Ltd.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,75kn
927808 Dl Esd Gc	**CHIN SHIANG No. 1** **Chin Shiang Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 35,64 6,53 32,31 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 500bhp (373kW) Makita Tekkosho Takamatsu
7708950 BMDJ 6327 Dl Esd Gc Pfd Rdr RT	**CHINA CONTAINER** **Chinese Maritime Transport Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**32 505** 18 900 32 140	AB	**1979** China SB. Corp.—Kaohsiung (22) 221,72(BB) 11,521 207,02 32,21 18,72 F 11,3 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 15,9 29,7 29,4 28,1 28,1 ER 25,6 TEU 1750 C.Ho 606/20' 200/40' C.Dk 6/20' 369/40' incl. 100 ref C. 22 Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 989kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller 23kn
7039323 HBCL 9805 -79A Dl Esd Gc Pfd Rdr RT	**CHINA EXPRESS** ex Nanhai Career-80 ex Hisho Maru-79 **Global Crimson Maritime Corp.** Panama Panama	**7 680** 4 618 11 647	BV NK	**1970** Tohoku Zosen—Shiogama (123) 136,02 19,87 8,554 128,00 19,82 11,21 P 54,0 F 27,2 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.18 470 B.17 011 4 Ha (stl) (8,2 × 6,0) (12,6 25,4 13,5 × 7,7) ER Cr 2(5) Der 1(80-120) 4(25) 2(15)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 653,5t-31,0pd 15,5kn
7717690 WYG7 573 587272 Dl Esd Gc Pfd Rdr RT	**CHINA SEAL** **South Corp.** Galveston, Tx United States of America	**299** 203 650	AB	**1977** RYSCO Shipyard, Inc.—Blountstown, Fl (31) 53,65 11,61 3,601 52,74 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 210kW a.c. Thw. thrust propeller fwd 10kn
070361 OAMP Rdr RT	**CHINCHA** **Companhia Administradora del Guano del Peru** Callao Peru	**784** 499 1 107		**1937** D. W. Kremer Sohn—Elmshorn (774) 61,63 9,50 3,810 9,45 P 17,1 F 11,9 1 dk R	**M General Cargo** Mchy.aft G.1 246 4W	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur Fuel 137,0t 9kn
7031931 TM8934 Esd RT	**CHINCHA 4** ex Tambena 2-76 **Pesquera Senor de la Justicia SCR Ltda.** Tambo de Mora Peru	**188** 95 —	(GL)	**1970** Ast. Jorge Labarthe—Callao (132) *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (380kW) Caterpillar Tractor Co. Peoria, Illinois
7008300 TM8893 Esd RT	**CHINCHA 5** ex Tambena 1-76 **Empresa Pesquera Rita SCR Ltda.** Tambo de Mora Peru	**188** 95 —	(GL)	**1970** Ast. Jorge Labarthe—Callao (129) *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (380kW) Caterpillar Tractor Co. Peoria, Illinois
7015004 Esd RT	**CHINCHA 7** ex Chimu I-79 **Pesquera Nova SCR Ltda.** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-16) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp. Detroit, Mi Fuel 5,0t (d.o.)

5070373 C9KP H453 Df Esd Gc Rdr RTm/h	**CHINDE** **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**1 676** 879 1 250	✠**100A1** SS 6/77 ✠**LMC** EL·q FN 1335	**1958**-3 Cia. Uniao Fabril—Lisboa (163) 81,67 11,92 4,014 75,01 11,80 6,00 P 18,6 F 14,7 2 dks RW rf 127 5BH WB242t	**M General Cargo** Ref 2 Ho 17,9 26,8 ER B.2 549 In.46 2 Ha (8,3 15,4 × 6,0) ER 6W Der 1(15) 6(5)	 4P	Oil 4SA 6Cy. 420 × 660 915bhp (683kW) Kloeckner Humboldt Deutz Gen 3 × 55kW 230V d.c. Fuel 113,0t (d.o.)
7414731 C6VR 356149 Df Esd Rdr RT	**CHINDIT** **Strategic Operations Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	✠**100A1** SS 12/80 tug ✠**LMC** **UMS** EL H $\frac{7}{8}$"U2 FN 388	**1976**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (430) 29,98 10,16 4,261 26,19 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting		2 Vee Oil 2SA each 12Cy. 230 × 25 reverse reduction geared to sc. sha General Motors Corp. Electro-Motive Div. La Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.)
7032909 Df Esd Gc Pfd Rdr	**CHING FA** **Ching Fa Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1970** Taiwan Machy. Mfg. Corp. —Kaohsiung (493) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft		Oil 2SA 5Cy. 260 × 405 550bhp (410kW) Taiwan Mach. Mfg. Corp. Kao Fuel (d.o.)
5070397	**CHING HAI** **Tai Chong Cheang S.S. Co.** Shanghai China	**478** 184 —	 ✠	**1941**-5 Cook, Welton & Gemmell Ltd. —Beverley (672) 50,14 8,39 ... ... 1 dk conv Side Trawler Fishing 49	**S General Cargo**		T 3Cy. 343 584 & 965 × 686 Charles D. Holmes & Co. Ltd.
5070414	**CHING MEN** **Ming Sung Shipping Co.** Shanghai China	**909** 519 —	 ✠	**1948**-9 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (40) 51,39 10,06 2,601 10,01 2 dks RW	**TM General Cargo**		2 Oil 2SA each 12Cy. 220 × 265 General Motors Corp. Clevela
7376848 FNPR Df Esd Gc Pfd Rdr RTv	**CHINON** **Societe de Developpement de Transport Petrolier** Societe Maritime des Petroles BP et Cie. Dunkerque France	**131 654** 112 807 269 709	 BV	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1737) 338,34 53,62 20,714 322,99 53,60 26,40 1 dk	**S Tanker** 21 Ta ER L.(oil) 346 202	 HeCls. B	2 S Turb dr geared 34 590shp (25 804kW) Mitsubishi Heavy Industries Ltd. Nag Gen 2 × 1400kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 12 480,0t (hvf)-169
5041190 SXAI 7845 Df Esd Gc Pfd Rdr	**CHINTA** ex Stefanoemme-80 ex Comillas-78 ex Benizar-68 **Chinta Marine Co.** Baru Lama Inc. Piraeus Greece	**2 870** 1 547 5 135	RI ✠Classed LR until 12/5/78	**1959**-2 Soc. Espanola de Const. Nav. —Bilbao (83) 113,09 15,88 6,554 103,00 15,80 9,40 F 15,0 1 dk & S dk RW rf 76	**M General Cargo** 3 Ho 27,8 28,0 17,6 G.8 909 B.8 373 3 Ha (16,4 16,4 7,5 × 6,0) 10W Der 1(25) 10(5)	OSD	Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 059kW) Soc. Espanola de Const. Nav.
7407283 HO8938 9083-L Df Esd Gc Pfd Rdr RT	**CHINTA** ex Star Polaris-80 **Pacific Offshore Ltd.** Panama Panama	**897** 325 1 258	✠**100A1** SS 4/79 tug ✠**LMC** EL M $1\frac{5}{16}$"U2 FN 966	**1975**-5 (Aft section) J. C. Slob Schps. —Sliedrecht **1975**-5 (Fwd section) Hollandsche—Groot-Ammers 60,28 13,06 4,465 53,19 12,81 5,36 F 19,2 1 dk rf 381 7BH WB428T incl. DTf55T & DTa149T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Be Thw. thrust propeller fwd
8006048 JL4916 124152 Gc Rdr RT	**CHINUYA MARU** **Hakuyo Kaiun Y.K.** Osaka, Japan Osaka Pref.	**305** 169 689		**1980** K.K. Yoshida Zosen Kogyo—Arida (333) ... ... 56,01 9,20 4,91 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 275 × 450 1 000bhp (746kW) Makita Diesel Co. Ltd. Takam
7650177 JEMX 84468	**CHINZEI MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**774** 248 —		**1960** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (35) 62,01 11,99 3,601 59,01 4,50	**M Dredger**		Oil 1 000bhp (746kW) Ikegai Tekkosho
7650438 8KKR 90240	**CHINZEI MARU No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**819** 272 —		**1963** Nippon Kokan K.K.—Asano Dockyard, Yokohama. 68,00 11,99 3,001 60,00 4,50	**M Dredger**		Oil 1 000bhp (746kW)
7851472 JL3013 104129	**CHINZEI MARU No. 15** **Sanko Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**299** 172 550		**1968** Kanrei Zosen K.K.—Tokushima (116) 48,01 3,301 44,00 7,70 3,61 1 dk	**M Tanker** Chemical L.350		Oil 550bhp (410kW) Daihatsu Diesel Mfg. Co. Ltd.
6417712 SZOH Df Esd Gc Pfd Rdr RTm/h/v	**CHION CARRIER** ex Darien-81 ex Polarstern-74 **Ichnusa Shipping Corp.** Piraeus Greece	T.Mk **3 381** 1 543 3 980 **4 970** 2 696 6 640	 GL	**1964** Deutsche Werft A.G.—Hamburg (804) 142,96 18,11 6,300/7,811 128,43 18,01 9,25 P 8,3 B & F 119,2 2 dks	**M General Cargo** Ref. Ice strengthened 4 Ho G.303 In.8 380 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3-5)	 3P	Oil 2SA 9Cy. 700 × 1200 10 800bhp (8 057kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 1 697,0t (hvf)

414514 [illegible] Df Esd Gc Rdr RTm/h/v	**CHION TRADER** ex Davao-81 ex Polarlicht-74 **Hydra Maritime Corp.** Piraeus Greece	T.Mk **3 413** 1 473 4 100 **4 850** 2 598 6 510	GL	**1964** Blohm & Voss A.G.—Hamburg (831) 137,60 17,99 6,376/7,849 126,50 17,81 11,59 2 dks, pt 3rd dk	**M General Cargo** Ref. 3P Ice strengthened 4 Ho G.8 683 B.8 211 In.8 362 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3)	Oil 2SA 9Cy. 700 × 1200 10 800bhp (8 057kW) Blohm & Voss A.G. Hamburg Fuel 1 697,0t (hvf) 21,75kn
135769 SWKX 214 Df Esd Gc Rdr RTm/h	**CHIOS AEINAFTIS** ex Greenland-80 **Acta Shipping Co. S.A.** Mavridoglou Maritime S.A. Chios Greece	**2 200** 1 161 2 916	✠**100A1** SS 5/79 Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1515	**1962**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (826) 86,87 13,14 5,569 80,78 12,81 5,95 P 20,5 F 9,2 1 dk RW rf 76 NS 8BH WB816t incl. DTf114t	**M General Cargo** 4 Ho 11,5 12,8 15,8 8,5 ER G.3 944 B.3 771 4 Ha (stl) (7,9 × 6,4) (8,5 10,9 5,3 × 8,5) ER 4W Der 4(3)	Oil 2SA 9Cy. 340 × 570 2 205bhp (1 645kW) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 49,5kW 220V d.c. Fuel 51,0t (d.o.) 14,5kn
7029598 J4VO 1482 Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS CAPTAIN** ex Argo Tweed-79 ex Silvertweed-79 ex Binsnes-74 **Putnam Corp.** Piraeus Greece	**11 824** 7 968 21 546	AB ✠LR class withdrawn 27/11/81 **DAMAGED BY STRANDING 7/80**	**1970**-11 Scotts' SB. & Eng. Co. (1969) Ltd.—Greenock (1179) 158,50(BB) 22,86 9,538 150,88 22,83 12,81 P 28,7 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 18,8 19,1 18,7 18,7 18,7 18,7 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 8 800bhp (6 565kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 382kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 202,0t (hvf) 14,75kn
7233747 SXYI Df Esd Gc Pfd Rdr RT	**CHIOS CLIPPER** ex Trojan Star-80 ex Newcastle Clipper-76 **Saful Navigation Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**4 938** 2 636 7 646 **6 680** 3 638 9 114	**100A1** SS 11/77 **LMC** **UMS** **Lloyd's RMC** EL X 2"U2 FN 3890 (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1322) 140,70(BB) 18,06 9,043 131,25 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1739T incl. tunnel STs 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 977 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland WTAuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 4 × 520kW 450V 60Hz a.c. 23kn
5229015 SWVD 3892 Df Esd Gc Rdr RTm/v	**CHIOS MERCHANT** ex Scaphill-79 ex Mathilde Bolten-70 **Khor Shipping Corp.** Piraeus Greece	**11 587** 7 731 17 201	BV (GL)	**1961** Luebecker Flender-Werke AG.—Luebeck-Siems (518) 162,44 20,38 9,819 150,50 20,21 13,49 P 31,1 F 33,0 2 dks rf nil	**M General Cargo** 4 Ho 23,0 31,7 32,7 22,1 ER G.23 927 B.21 936 6 Ha (stl) (12,5 11,4 11,4 11,4 11,4 13,1 × 8,0) ER 12W Der 10(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 8 400bhp (6 266kW) Fiat Borsig A.G. Berlin Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 1 388,0t (hvf) 16kn
7217559 SYXA Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS PRIDE** ex Tuscan Star-80 ex Labrador Clipper-76 **Sun Glory Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **4 905** 2 618 7 722 **6 671** 3 641 9 168	**100A1** SS 8/77 **LMC** **Lloyd's RMC** EL X 2"U2 FN 3890 (NV)	**1972** Drammen Slip & Verk.—Drammen (73) 140,70(BB) 18,06 8,284/9,037 131,25 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1724T incl tunnel side tanks 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 977 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) Sulzer Bros. Ltd. Winterthur WTAuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf) 23kn
6406335 J4IC 7168 Df Esd Gc Rdr RTm/h/v	**CHIOS REEFER** ex Susie U-80 ex Elita-76 ex Brunseck-71 **Byzantion Shipping Co. S.A.** Piraeus Greece	**3 137** 1 672 3 593 **4 464** 2 496 5 132	GL	**1964** Luebecker Flender-Werke AG.—Luebeck-Siems (544) 135,24 16,84 6,189/7,179 124,62 16,81 8,89 B & F 120,1 2 dks & S dk	**M General Cargo** OSD/CSD Ref. 12P 4 Ho 28,0 19,8 ER 21,0 22,5 G.274 In.8 359 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 675,5t (d.o.) 1 168,5t (hvf) 20kn
5070517 LZDH 4 Df Esd Gc Rdr RT	**CHIPKA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 197** 1 209 3 150	(BR)	**1938** Neptunwerft Rostock—Rostock 98,23 13,29 5,690 97,62 13,11 8,31 2 dks R	**S General Cargo** 2 Ho ER 2 Ho G.7 657 B.4 967 4 Ha (6,1 × 5,0) (7,0 × 5,5) ER (7,4 5,8 × 5,0) 8W Der 1(30) 8(3)	C 4Cy. (2) 410 & (2) 900 × 900 & LP turb with dr gearing 1 100ihp (821kW) Lentz Neptunwerft Rostock Rostock Gen 1 × 40kW 1 × 35kW 1 × 10kW 230V d.c. Fuel 452,0t (d.o.) 11,5kn
7017727 WZT3769 524726 Df Esd Gc Pfd Rdr RT	**CHIPPY T** **Joseph Paris Theriot II** Houma, La United States of America	**189** 128 601	AB	**1970** Southern SB. Corp.—Slidell, La (85) 45,57 11,16 5,690 41,15 10,67 6,66 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW
5252696 YXCW 1176 Df Esd Rdr RT	**CHIQUI** ex Nina-75 **Venezolana de Buques C.A. (VENEBUQUES)** Navyflet la Guaira C.A. Pampatar Venezuela	T.Mk **487** 253 1 021	✠LR class withdrawn 20/11/81	**1959**-6 N.V. Bodewes Schps.—Martenshoek (441) 59,21 9,61 4,039 54,06 9,50 4,07 F 9,2 2 dks RW rf 102	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Fuel 32,0t 11kn
7938907 AJZL-7345 RTv	**CHIQUINQUIRA** ex H. A. M. 260 **Government of The Republic of Venezuela (Institute Nacional de Canalizaciones)** Maracaibo Venezuela	**814** 366 —	**A1** SS 1/81 dredger protected waters service also for occasional Venezuelan Coastal voyages whilst unmanned & in reasonable weather EL (H) 700,0/38,0FSWR FN 750	**1958** IHC Holland B.V.—Netherlands (CO346) 57,71 11,54 50,02 11,00 3,99 rf nil 4BH WB116T	**Dredger** Cutter Suction	
5099721 HPTF 01431 Df Esd Gc Rdr RTm/h/v	**CHIQUITA** ex Michelle F.-78 ex St. Panteleimon-75 ex Ek-74 **Ecuanave C.A.** Guayaquil Ecuador	**2 688** 1 386 3 950	NV	**1963** Trondhjems M/V A/S—Trondheim (247) 101,45 13,59 5,811 93,35 13,57 6,81 P 29,6 F 11,6 1 dk rf 76	**M Tanker** Oil Chemical 12 Ta ER L.4 500 HeCls. B	Oil 2SA 6Cy. 450 × 700 2 240bhp (1 671kW) N.V. Werkspoor Amsterdam Gen 2 × 265kW 440V 60Hz a.c. Fuel 148,0t (d.o.)-7,0pd 11kn

7396587 EHBO Df Esd Rdr RT	**CHIQUITA** **Angel Muriel Santana** Huelva Spain	**338** 78 —	BV	**1976** Ast. Zamacona S.A.—Bilbao (100) 36,81 3,401 32,01 7,51 3,81 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria Fuel 134,0t (d.o.)
6727698 Esd RT	**CHIRA 1** ex Santa Celia Maria-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (81) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 ER 1 Ha (1,9 × 3,3) ER	Oil 4SA 6Cy. 159 × 203 sr reverse to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6910219 Esd RT	**CHIRA 2** ex Santa Magdalena-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (38) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6703408 TM86 Esd RT	**CHIRA 3** ex Eva-75 **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**120** —	✠Classed LR until 4/76	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (341) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 114 × 127 revers reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detr
6703393 TM85 Esd RT	**CHIRA 4** ex Dana-79 **Ilo SCR Ltda.** Ilo Peru	**120** — —	✠Classed LR until 31/10/75	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (339) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reve reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detr
6715229 Esd RT	**CHIRA 5** ex Patricia-K-79 **Patricia K. S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (246kW) Caterpillar Tractor Co. Peoria
6620319 Esd RT	**CHIRA 6** ex Trisa 1-79 **Nor Chiclayo SCR Ltda.** Chimbote Peru	**159** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (246kW) Caterpillar Tractor Co. Peoria
5070543 UFRU M-9159 Gc	**CHIRCHIK** **U.S.S.R.** Murmansk U.S.S.R.	**738** 239 455	(RS) ✠	**1954**-10 A/B Gavle Varv—Gavle (85) 63,00 9,33 4,290 57,18 9,30 4,81 P 12,2 RW BK 203	**S Fishing** Side Trawler Ice strengthed 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Got
6812041 3EHF 7991- PEXT Rdr RT	**CHIRICAWA** ex Nankai Maru No. 5-77 ex Shinsho Maru **Compania de Navegacion** **Chiricawa S.A.** Panama Panama	**833** 505 1 475		**1967** Kanda Zosensho K.K.—Kure (121) 63,18 10,04 4,801 58,04 10,01 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 691 B.1 606 3 Ha ER 4W Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 61,5t-4,5pd
7385485 EGTS Df Esd Rdr RT	**CHIRIMOYA** **Laureano Veloso Pazos** Jose Valina Lavandeira La Coruna Spain	**247** 93 —	(GL)	**1975** Ast. y Talleres Celaya S.A.—Bilbao 35,29 30,00 7,19 3,97 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 980bhp (731kW) CKD Praha
7435280 Df Esd Gc Pfd Rdr RT	**CHIRIQUI I** **Pesquera Chiriqui S.A.** Panama Panama	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (103) 71,99 5,766 63,71 12,50 1 dk	**M Fishing** Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. La Grange Gen 3 × 300kW
8103092 Df Esd Gc Pfd Rdr RT	**CHIRIQUI II** **Pesquera San Carlos S.A.** Tuna Fleet Management Inc. Panama Panama	**1 020** 700 1 219		**1981** Peterson Builders Inc.—Sturgeon Bay, Wi (9505) 68,33 12,81 5,385 60,71 12,50 5,80 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La G
7218163 EFCG 1878 Df Esd Rdr RTh	**CHIRLEU** **Francisco Santiago Gonzalez** Gijon Spain	**209** 81 —	BV	**1972** Ast. Gondan—Gijon (71) 30,76 7,04 3,201 26,50 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 750bhp (560kW) La Maquinista Terrestre y Mar (MTM) Bar Gen 3 × 30kW 220V 50Hz a.c. Fuel 82,0t (d.o.)
5402461 ILLA 3362 RT	**CHIRONE** ex Centauro-62 ex Centaur-53 **Gen. Edil. Cos.** Ancona Italy	**184** 57 —	(RI)	**1913** Atlas-Werke Akt.-Ges.—Bremen 33,25 6,74 3,506 31,12 6,68 4,02 1 dk R	**S Tug**	T 3Cy. 330 559 & 919 × 550 Atlas-Werke Akt.-Ges. B Fuel (o.f.)
7600495 Df Esd Gc Rdr RT	**CHIROO** **Government of Iran (National** **Iranian Navy)** Iran	**890** — 765	AB (Class cont.)	**1980** Karachi Shipyard & Eng. Works Ltd. —Karachi (166) 64,01 3,301 60,08 10,51 4,91	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 235 × 330 gear sc. shafts 1 560bhp (1 164kW) Masch. Augsburg-Nuernberg (MAN) West Ge

7355428	**CHISHIMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**6 385** 3 618 10 996		NK	**1974** Tohoku Zosen—Shiogama (150) 131,50 19,26 7,824 122,81 19,21 10,09 P 23,2 F 11,6 1 dk	**M Bulk Carrier** Cement Mchy.aft G.9 349	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW 410V a.c. Fuel 164,5t-17,5pd 12,75kn
7506302	**CHISHIO MARU** **Chiba Prefecture** Chiba, Chiba Pref. Japan	**465** 194 501			**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1197) 49,31 8,41 3,556 43,52 8,39 3,89 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 275 × 320 1 300bhp (970kW) Fuji Seisakusho Tateyama
7100483	**CHISIK ISLAND** ex Mary J ex Pvt. Carl D. Dennis ex BSP 3108 **Snug Harbor Packing Co.** Seattle, Wa United States of America	**182** 151 —			**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 240bhp (179kW) Buda Co. U.S.A. Fuel (d.o.)
5163027	**CHISTIA** ex Farooq-81 ex Pella-80 ex Svansund-71 ex Iris-68 ex Hanna Dan-62 **Al-Farooq Shipping Lines Ltd.** Chittagong Bangladesh	**888** 523 1 409	**✠100A1** Str. nav. ice **✠LMC**	SS 7/79 EL m $1\frac{7}{16}$"SQ FN 956	**1956**-11 Svendborg Skibsvaerft A/S —Svendborg (78) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB389t incl. DTf63t	**M General Cargo** 1 Ho 35,3 ER G.1 948 B.1 784 3 Ha (8,3 8,3 8,9 × 5,4) ER 6W Der 6(5)	CSD Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 840bhp (627kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 277,5t (d.o.) 11,5kn
7852488	**CHISUI MARU No. 3**	**493** 225 600			**1972** Munata Zosen K.K.—Japan 45,01 2,501 42,70 14,00 3,00 1 dk	**TM Dredger**	2 Oil 1 200bhp (895kW) Niigata Eng. Co. Ltd. Japan 6kn
7100495	**CHISWELL** ex BSP 865 **Eads Brothers Marina Inc.** Juneau, Ak United States of America	**163** 131 —			**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 300bhp (224kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7330533	**CHITA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657		RS	**1973** VEB Schiffswerft "Neptun"—Rostock (344) 117,91(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 248 B.6 898 4 Ha (stl) (12,4 × 8,0) (12,4 12,4 12,4 × 13,0) ER 4W Der 1(40) 3(20)	CSD Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5070610	**CHITA** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 432	✠	(RS)	**1956**-7 A/B Gavle Varv—Gavle (92) 63,00 9,35 4,268 57,16 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side Trawler 2 Ho ER G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5) ER	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Goteborg 12kn
5712459	**CHITA** ex LCI-L766 ex Baranof **Rogreman Cia. Maritime S.A.** Panama Panama	**328** 189 213			**1944** Commercial Iron Works—Portland, Or (776) 48,47 7,27 2,667 46,46 7,09 3,46 B 18,0 F 10,1 1 dk rf 305 conv Infantry Landing Craft —	**TM Research** Seismographic 1 Ho 6,9 ER 1 Ha (stl) (1,2 × 1,2) ER	8 Vee Oil 2SA each 6Cy. 108 × 127 geared to 2 sc. shafts 640bhp (477kW) General Motors Corp. Detroit, Mi Gen 4 × 30kW 120/220V d.c. 2 Controllable pitch propellers Fuel 93,5t (d.o.) 10,5kn
7051280	**CHITA MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	**63 172** 39 444 111 499		NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (905) 259,82(BB) 39,65 15,631 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho ER G.127 549 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 6 018,0t-77,5pd 15,25kn
6825197	**CHITA MARU** **Kaiho Kaiun K.K.** Namikata, Ehime Pref. Japan	**173** 60 —			**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (391) 29,01 8,23 2,794 28,00 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 1 × 20kW 225V a.c. 13kn
8106460	**CHITASHIO** **Green Kaiji K.K.** Nagoya, Aichi Pref. Japan	**273** 100 183			**1981** Shimoda Dockyard Co. Ltd. —Shimoda (321) 33,53 9,89 3,564 28,02 9,61 4,12 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shaft Niigata Eng. Co. Ltd. Ota, Gumma
7850296	**CHITOSE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**317** 69 —			**1958** Niigata Eng. Co. Ltd.—Niigata 50,32 2,371 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 400bhp (1 044kW) Niigata Eng. Co. Ltd. Niigata 12,5kn
7903964	**CHITOSE MARU** **Maruwa Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**4 680** 2 260 7 555		NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (974) 111,03 17,43 7,246 104,02 17,42 8,97 P 23,5 F 11,9 1 dk	**M Cement Carrier** Mchy.aft G.5 689	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 280kW 445V a.c. 13kn

7903421 JM4608 120709	**CHITOSE MARU** **Chitose Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**495** 326 1 000		**1979** Mategata Zosen K.K.—Namikata (150) *65,60* 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo
7734648 JL3131 105189	**CHITOSE MARU** **Santoku Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 108 —		**1968** Okayama Zosen K.K.—Hinase 38,41 7,31 5,41	**M General Cargo**	Oil 4SA 6Cy. 750bhp (560kW) Daihatsu Diesel Mfg. Co. Ltd.
8150784 JK3735 115552	**CHITOSE MARU** Hinase, Japan Okayama Pref.	**199** 119 700		**1975** Shin Nippon Jukogyo K.K.—Higashino 53,19 3,401 49,00 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (560kW) Matsue Nainenki Kogyo
7855181 JH2486 111229	**CHITOSE MARU No. 1** **Kohei Okawa** Kisarazu, Japan Chiba Pref.	**227** 154 320		**1971** Toyo Zosen Tekko K.K.—Kamaishi 35,36 31,60 7,80 2,95 1 dk	**M Sand Carrier** Mchy.aft	Oil 310bhp (231kW) Sumiyoshi Tekkosho
5394676 JBLF 84931	**CHITOSE MARU No. 6** ex Yamasho Maru No. 1-64 **K.K. Fuji Castle** Tokyo Japan	**277** 155 374		**1960** Koyo Dockyard Co. Ltd.—Mihara 31,40 7,40 2,998 29,72 7,35 3,20 1 dk	**M Tanker** 3 Ta ER L.(oil) 366	Oil 380bhp (283kW) NE 67 Niigata Eng. Co. Ltd. Fuel 9,0t-1,5pd
8150459 JL3292 106952	**CHITOSE MARU No. 11** ex Eifuku Maru No. 11 Hinase, Japan Okayama Pref.	**199** 113 480		**1969** S. Wakayama—Naruto 40,01 3,180 38,99 7,41 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (485kW) Hanshin Nainenki Kogyo
7855167 JFGQ 111080	**CHITOSE MARU No. 28** **Asami Hara** Osaka, Japan Osaka Pref.	**223** 75 —	(BV)	**1971** Shimoda Dockyard Co. Ltd. —Shimoda 38,94 34,12 7,21 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 520 Sumiyoshi Tekkosho
7817969 7LAA 122309 Df Esd Gc Pfd Rdr RT	**CHITOSE MARU No. 58** **K.K. Satochu Shoten** Iwaki, Japan Fukushima Pref.	**299** 155 —		**1978** K.K. Goriki Zosensho—Ise (815) ... ... 43,46 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo
5070672	**CHITRA** **Government of The Republic of India (Public Works Department)** Bhavnagar India	**186** — —	✠	**1956**-3 Mazagon Dock Ltd.—Bombay (163) 32,11 8,54 2,807 29,37 7,93 3,54 RW	**TS Tug**	C 8Cy. (4) 225 & (4) 480 × 480 Christiansen & Meyer
7822110 AQON 317867 Df Esd Gc Pfd Rdr RT	**CHITRAL** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 070** 4 054 13 937 **12 479** 6 910 18 143	**✠100A1** DTsm — veg. oil **✠LMC** **UMS** EL Et 581,5/56,0U3(a) FN 5281	**1980**-10 Kawasaki Heavy Ind. Ltd.—Kobe (1323) 152,99(BB) 23,04 —/9,746 145,01 23,00 13,39 F 12,2 2 dks rf nil 6BH WB3390T incl. Comb. btm & STs in No. 3 hold 1371T	**M General Cargo** 4 Ho 19,8 25,6 25,6 27,8 4 TwD ER G.23 560 B.22 253 TEU 386 C.Ho 266/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(25)	Oil 2SA 6Cy. 700 × 1250 11 200bhp (8 355kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8,6kgf/cm² (0,8bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 3 × 580kW 450V 60Hz a.c.
7398705 BDCI	**CHIU LIEN** ex Geronimo **National Science Council** Keelung China*	**596** 176 —		**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 4,496 40,75 10,27 5,19 F 13,2 1 dk	**M Research**	2 Oil 2SA each 12Cy. 222 × 266 ge to sc. shaft 1 850bhp (1 380kW) General Motors Corp. Gen 1 × 100kW 1 × 60kW 440V 3 × 60kW 120V d.c.
6610962 WU7091 297129	**CHIVAS REGAL** ex Homarus II-73 ex Chilmark Voyager-70 **Luso Espano American Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, RI 22,48 6,89 3,43	**M Fishing** Side-fishing	Oil 457bhp (341kW) ....
5070701 JHKF 76785 Df Esd Gc Pfd Rdr RT	**CHIYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**9 053** 4 622 10 263	NK	**1957** Sasebo Senpaku Kogyo—Sasebo (115) 150,15 18,95 8,179 140,72 18,90 9,53 P 10,4 F 12,2 2 dks, pt 3rd dk	**M General Cargo** Ref. 3 Ho ER G.576 B.467 In.8 769 4 Ha (3,4 × 3,9) (3,2 × 3,2) (2,8 2,8 × 2,8) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 700 × 1200 5 600bhp (4 178kW) Kawasaki Dockyard Co. Ltd. Gen 1 × 650kW 3 × 550kW 450V Fuel 3 146,5t-17,0pd
7853597 7JXK 83674	**CHIYO MARU** ex Yashiro Maru No. 3 **Toshitaro Aida** Iyo-Mishima, Japan Ehime Pref.	**271** 185 500		**1961** Kishimoto Zosen—Kinoe (113) 38,66 2,801 35,01 7,80 3,10 1 dk	**M Tanker** Mchy.aft	Oil 250bhp (187kW) Makita Diesel Co. Ltd.
8122476	**CHIYO MARU No. 5** **Y.K. Hirose Kaiun** Japan	**199** — 350		**1981** Maeno Zosen K.K.—Onoda (68) ... ... 1 dk	**M General Cargo**	Oil Matsui Tekkosho

070737	**CHIYO MARU No. 5** **Kotahato Tamavra Enterprise** Philippines	**198** 102 264		**1957** Uchida Zosen—Ise (511) 33,38 6,15 2,794 33,00 6,13 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,1 × 3,5) ER	Oil 4SA 6Cy. 270 × 390 310bhp (231kW) E made— fitted57 Kobe Hatsudoki Seizosho Kobe 10,25kn
021426 UHE 124963 Ol Esd Gc Pld Rdr	**CHIYO MARU No. 7** **Wayama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 146 —		**1980** Niigata Eng. Co. Ltd.—Japan (1702) 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
7706586 059 118812 Rdr RT	**CHIYO MARU No. 11** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**649** 433 1 371		**1977** Yamanaka Zosen K.K.—Namikata (172) 4,014 66,02 12,01 6,91 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe
5070763 JPCD 74718 Ol Esd Gc Pld Rdr	**CHIYO MARU No. 15** **S. Yamada** Yaizu, Japan Shizuoka Pref.	**387** 218 —		**1956** Kanasashi Zosensho—Shimizu (241) 47,00 7,50 3,252 42,02 7,45 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 800bhp (597kW) Ito Tekkosho Shimizu Fuel 195,0t 11kn
7322720 JCNE 115081 Ol Esd Gc Pld Rdr RT	**CHIYO MARU No. 15** **Chiyomaru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**374** 184 —		**1973** Mie Zosen K.K.—Yokkaichi (86) 56,01 8,64 3,633 48,29 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 450bhp (1 082kW) Ito Tekkosho Shimizu
7236775 JRV 112361 Ol Esd Gc Pld Rdr RT	**CHIYO MARU No. 27** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1118) *43,50* 7,93 3,150 40,59 7,90 3,41 1 dk len	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Niigata
7738814 JFAQ 96881	**CHIYO MARU No. 36** ex Konpira Maru No. 28 **Chiyomaru Kaiun K.K.** Osaka, Japan Osaka Pref.	**124** 37 —		**1965** Niigata Eng. Co. Ltd.—Niigata (611) *25,61* 5,91 2,49 1 dk	**M Fishing** Stern Trawler	Oil Japan
7331408 JBYW 115226 Ol Esd Gc Pld Rdr RT	**CHIYO MARU No. 37** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1238) 45,62 (BB) 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata
7025918 JITT 105670 Ol Gc Pld Rdr	**CHIYO MARU No. 51** ex Fukushige Maru **Chozo Minato** Yamada, Japan Iwate Pref.	**224** 109 —		**1970** Nishii Dock Co. Ltd.—Ise (206) ... ... 38,92 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata
7804481 JGEM 122338 Ol Esd Gc Pld Rdr	**CHIYO MARU No. 57** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1249) 49,97 3,301 43,82 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
8005989 JJTM 124201 Ol Esd Gc Pld Rdr RT	**CHIYO MARU No. 71** **Chozo Minato** Yamada, Japan Iwate Pref.	**284** 143 —		**1980** Yamanishi Zosen K.K.—Ishinomaki (871) 49,66 3,236 42,98 8,21 3,56 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
6509424 SWOV 5514 Ol Esd Gc Rdr RTm/h/v	**CHIYODA** ex Eastern City-70 **Panarctic Transport Corp.** Piraeus Greece	**17 713** 11 817 29 492	**✠100A1** SS 7/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 6996	**1965**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (827) 194,70 24,46 10,421 183,19 24,39 13,80 P 31,7 F 15,0 1 dk rf nil NS 8BH WB9275t incl. Topside tanks in holds 5246t	**M Bulk Carrier** 6 Ho 20,5 23,5 23,7 23,7 23,7 21,9 ER G.40 290 B.33 057 6 Ha (stl) (10,9 × 9,7) (16,4 12,8 16,4 12,8 13,7 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 9 500bhp (7 087kW) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 671,5t (hvf) 15kn
6426716 JGRU 84674 Ol Esd Gc Rdr RTm	**CHIYODA MARU** **Kinkai Yusen K.K.** Tokyo Japan	**4 038** 2 521 6 784	NK	**1963** Shin Mitsubishi Heavy Industry—Kobe (938) 115,02 16,26 6,986 107,02 16,20 8,69 P 22,6 F 10,4 1 dk RW rf 51	**M Cement Carrier** 2 Ho 34,3 34,2 ER G.5 821	Oil 2SA 7Cy. 480 × 700 3 150bhp (2 350kW) Sulzer Shin Mitsubishi Heavy Ind. Kobe Gen 2 × 112kW 410V 60Hz a.c. Fuel 1 142,0t (hvf)-12,5pd 12,5kn
5070842 Esd Rdr	**CHIYODA MARU No. 3** **Arabian Oil Co. Ltd.** Saudi Arabia.	**180** 50 —		**1962** Mitsubishi Zosen K.K.—Shimonoseki (565) 28,40 7,83 25,51 7,78 3,76	**TM Tug**	2 Oil 2SA each 24Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 38,5t 11kn
6607587 HO5670 318-66 Esd Gc Rdr RT	**CHIYODA MARU No. 4** **Arabian Oil Co. Ltd.** Panama Panama	**255** 65 —	AB	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (622) 31,98 8,49 4,030 28,50 8,46 4,40 1 dk	**TM Tug**	2 Oil 4SA each 32Cy. 108 × 127 sr geared to sc. shafts General Motors Corp. Detroit, Mi

7809223 HO4502 9908 -80A Esd Gc Rdr RT	**CHIYODA MARU No. 5** ex Fraih 12 **Arabian Oil Co. Ltd.** Panama Panama	**127** 18 —	AB	**1978** Yokohama Zosen—Chiba (1375) 27,01 6,81 2,259 24,01 6,61 3,00 1 dk	**TM Pollution Control Workboat**	2 Vee Oil 2SA each 12Cy. 108 × reverse reduction geared to sc. 1 050bhp (783kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 80kW a.c.
7724655 JK3958 122028 Rdr	**CHIYODA MARU No. 8** **Okubo Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**469** 199 885		**1978** Imamura Zosen—Kure (235) 54,26 9,63 4,047 49,41 9,61 4,32 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 280 × 340 geared to shaft 1 400bhp (1 044kW) Yanmar Diesel Engine Co. Ltd.
7395832 JEBO 117136 Pfd Rdr RT	**CHIYODA MARU No. 32** **K. Suzuki** Karakuwa, Japan Miyagi Pref.	**253** 121 316		**1974** Miho Zosensho K.K.—Shimizu (960) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 900bhp (671kW) Fuji Seisakusho
7124764 JLDC 110088 Df Esd Gc Pfd Rdr RT	**CHIYOKI MARU No. 15** ex Mito-79 ex Mito Maru No. 5 **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (832) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 300bhp (970kW) Fuji Seisakusho
7119886 JLBU 110086 Df Esd Gc Rdr RT	**CHIYOKI MARU No. 85** **Abe Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (775) 34,90 7,12 29,93 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 300bhp (970kW) Fuji Seisakusho
8025159 7JSO 125936 Df Esd Gc Pfd Rdr RT	**CHIZUKAWA MARU** **Kasumigaseki Kokan K.K.** Tokyo Japan	**37 838** 22 092 63 105	NK	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1127) 228,61(BB) 12,561 219,01 32,21 18,32 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 444kW) Mitsubishi Heavy Industries Ltd.
5070907 UOUD M-21250 Df Esd Gc Rdr RT	**CHKALOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 11 915	RS	**1956** ............U.S.S.R. 145,50 19,23 8,679 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 sc. shaft 4 000bhp (2 984kW) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd
7401849 SVTF 5752 Df Esd Gc Pfd Rdr RT	**CHLOE** ex Ocean Rentis-76 Launched as Ocean Retla **Adrimar Compania Naviera S.A.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**16 420** 11 044 26 599	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (1030) 176,74 10,516 168,00 22,84 14,10 1 dk	**M Bulk Carrier** 6 Ho ER G.1 279 B.1 109 6 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Mitsui SB. & Eng. Co. Ltd.
5070933 TOPC 1734 Df Esd RTm	**CHLORIS** **Armement Saint-Sans** Dieppe France	**118** 22 —		**1959** Ch. Krebbs—Concarneau *22,04* 6,51 3,97 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 375bhp (280kW) Cie. de Const. Mec., CCM Fuel 22,5t (d.o.)
7937757 JL4766 123901 Rdr RT	**CHOAI MARU** **Hoei Kaiun K.K.** Nagahama, Japan Ehime Pref.	**199** 119 400		**1980** Y.K. Hashimoto Zosensho—Ryugatake (66) 50,22 9,01 5,01 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (671kW) Hanshin Nainenki Kogyo
6411213 ELBM6 7106 Df Esd Gc Pfd Rdr RT	**CHOAPA** ex Thuro Maersk-75 **Choapa Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	**7 938** 4 484 8 154	**✠100A1** SS 7/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ FN 4361	**1964**-7 Odense Staalskibsvaerft A/S —Odense (167) 148,14 19,56 8,567 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref 4P 4 Ho 25,9 23,3 23,3 26,2 In.9 980 4 Ha (stl) (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 847kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Fuel 1 836,0t (hvf)-44,5pd
7010183 OAQC Df Esd Gc Rdr RT	**CHOCANO** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 9/79 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4464	**1970**-4 Oy Wartsila Ab—Turku/Abo (1166) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Oy Wartsila Ab 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
5070945 SPOQ Df Esd Gc Rdr RTm/h/v	**CHOCHLIK** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Szczecin Poland	**1 006** 511 1 308	PR ✠Classed LR until 11/61	**1960**-6 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/04) 65,82 9,94 4,499 59,52 9,90 5,95 F 6,1 2 dks rf 102	**M General Cargo** CSD 2P 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Gen 3 × 45kW 220V d.c. Fuel 91,5t (d.o.)-3,5pd

CHOCO MARU Launched as Rosemar **Diego Grimaldi S.A.** Huelva Spain	**251** 128 —		(BV)	**1970** Construcciones Navales P. Freire S.A. —Vigo 34,85 7,04 3,048 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 800bhp (597kW) Fabrica de San Carlos S.A.	Cadiz 11kn
CHOCTAW ex LLC Quinto-76 ex City of Silay-74 ex Settsu Maru-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**1 540** 828 2 600		(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (139) 82,96 12,02 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 8W Der 1(15) 3(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 044kW) Kobe Hatsudoki Seizosho Gen 2 × 25kW 105V d.c. Fuel 146,5t	Kobe 11,5kn
CHOCTAW I **Santa Fe-Pomeroy Marine Services Co.** Wilmington, De United States of America See Register of Offshore Units	**4 398** 2 858 —	✠**100A1**	SS 12/76 EL D† FN 5966	**1969**-6 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (867) 122,38 32,72 9,449 121,93 32,31 16,62 rf nil 8BH WB12264t	**Pipelayer Crane Barge** Semi-submersible Twin Hull Cr 1(100) Der 1(500-800)	4 db 200lbf/in^2 (1,3bar) Gen 1 × 864kW 2 × 600kW 450V 60Hz a.c. 1 × 250kW 480V 60Hz a.c.	
CHOEI MARU **C. Yoshida** Iwaki, Fukushima Pref. Japan	**284** 144 —			**1972** Nishii Dock Co. Ltd.—Ise (238) *43,26* 8,13 8,11 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
CHOEI MARU **Choei Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	**199** 134 691			**1977** Oka Zosen K.K.—Okayama (246) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Niigata
CHOEI MARU **Miyamoto Kisen K.K.** Hinase, Okayama Pref. Japan	**199** 116 780			**1976** Murakami S.B. Co. Ltd.—Naruto 57,51 3,350 54,01 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (821kW) Hanshin Nainenki Kogyo	Japan 11kn
CHOEI MARU No. 2 **Junichi Deguchi** Hiroshima, Hiroshima Pref. Japan	**436** 266 —			**1970** Tokushima Zosen—Fukuoka (1016) 42,19 9,02 3,099 36,99 9,00 4,81 1 dk len 73	**M Sand Carrier** Mchy.aft 1 Ha (14,0 × 7,1)	Oil 4SA 6Cy. 240 × 290 900bhp (671kW) Yanmar Diesel Engine Co. Ltd.	Osaka 10,25kn
CHOEI MARU No. 2 **Koji Nakaya** Osaka, Osaka Pref. Japan	**198** 108 415			**1969** Daito Zosen Kogyo K.K.—Higashino (143) 40,21 8,03 3,328 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 600bhp (448kW) Kobe Hatsudoki K.K.	Nagasaki
CHOEI MARU No. 5 **Hanekura Kaiun Y.K.** Namikata, Ehime Pref. Japan	**699** 414 2 157			**1971** Higaki Zosen K.K.—Imabari (118) 73,11 11,41 5,023 67,01 11,38 5,19 2 dks	**M General Cargo** 1 Ho ER G.3 000 B.2 840 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 492kW) Makita Tekkosho Gen 2 × 48kW 225V a.c.	Takamatsu 13,75kn
CHOEI MARU No. 8 **Kyoshin Kisen** Japan	**499** — 1 600			**1981** K.K. Uno Zosensho—Namikata (157) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo	Japan
CHOEI MARU No. 13 ex Sumiwaka Maru No. 2 **Tsukuni Kosan K.K.** Tamano, Okayama Pref. Japan	**285** 147 457			**1969** Y.K. Tokai Zosensho—Tsukumi 41,51 36,00 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Japan 11kn
CHOEI MARU No. 15 **Kiyonobu Matsumoto** Kochi, Kochi Pref. Japan	**199** 103 —			**1969** Wakabayashi Zosen—Oita ... ... 36,10 8,21 3,41 1 dk	**M Stone Carrier**	Oil 4SA 6Cy. 750bhp (560kW) Otsuka Tekko	Japan
CHOEI MARU No. 18 **Tsukuni Kosan K.K.** Tamano, Okayama Pref. Japan	**199** 117 300			**1968** K. Niihama—Tamano 35,11 32,01 7,51 2,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 180bhp (134kW) Yanmar Diesel Engine Co. Ltd.	Japan 8kn
CHOEI MARU No. 22 **Panamanian Star Shipping**	**297** 157 —			**1963** Yamanishi Zosen K.K.—Ishinomaki (425) 46,79 7,62 42,09 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 700bhp (522kW) Niigata Eng. Co. Ltd.	Niigata 10,5kn
CHOEI MARU No. 28 **Tsukuni Kosan K.K.** Tamano, Okayama Pref. Japan	**274** 196 450			**1971** K.K. Saidaiji Zosensho—Okayama 34,29 3,801 32,52 8,50 4,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 550bhp (410kW) Makita Diesel Co. Ltd.	Japan 9kn

7941382 JJ2493 107612	**CHOEI MARU No.5** ex Toyooki Maru-80 ex Fukutoku Maru No. 8 **Kuroda Sangyo Kaiun Y.K.** Yatsushiro, Japan Kumamoto Pref.	**196** 106 337	NK	**1969** Imura Zosen K.K.—Komatsushima 37,85 3,937 35,46 8,11 4,50 P 8,9 F 4,9 1 dk	**M General Cargo** G.376 B.331 1 Ha (stl) (14,3 × 5,7) ER	Oil 4SA 6Cy. 275 × 400 750bhp (560kW) Makita Diesel Co. Ltd. Gen 1 × 6,5kW a.c.
5071016 JPQX 84878 Esd Pfd Rdr RTm/h	**CHOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Nagasaki, Japan Nagasaki Pref.	**265** 80 163		**1960** Ishikawajima Jukogyo—Tokyo (794) 41,99 7,42 2,864 37,50 7,37 3,76 1 dk rf 699	**M Research** Weather	Oil 4SA 6Cy. 280 × 410 500bhp (373kW) Ito Tekkosho Gen 2 × 50kW 225V 60Hz a Fuel 72,0t (d.o.)
7851719 JM2978 106401	**CHOFUKU MARU** ex Koei Maru No. 12 **Matsushima Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**299** 141 668		**1969** Yamanaka Zosen K.K.—Namikata (58) 46,11 3,480 42,02 7,70 5,64 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (560kW) Kobe Hatsudoki K.K.
7727578 JEMV 118393 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 1** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**464** 250 —		**1978** K.K. Ichikawa Zosensho—Ise (1343) ... ... 53,01 9,11 4,20 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 492kW) Hanshin Nainenki Kogyo
7415357 JEGC 116604 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 5** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**499** 250 —		**1974** K.K. Ichikawa Zosensho—Ise (1322) 9,22 3,836 54,21 9,20 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 567kW) Hanshin Nainenki Kogyo
7033422 JM3292 108157 Rdr	**CHOFUKU MARU No. 5** ex Sumiyoshi Maru-80 **Chofuku Kaiun K.K.** Hizen, Japan Saga Pref.	**199** 107 779		**1970** Honda Zosen—Saiki (581) 42,12 8,03 3,302 39,30 © 8,01 3,41 1 dk	**M General Cargo** G.870 B.808 1 Ha (20,8 × 5,7) ER	Oil 4SA 6Cy. 240 × 290 red to sc. shaft 680bhp (507kW) Yanmar Diesel Engine Co. Ltd
7927025 JJKD 124112 Gc Rdr RT	**CHOFUKU MARU No. 8** **Masao Sakata** Yasuda, Japan Kochi Pref.	**284** 144 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1350) 3,152 42,22 8,41 3,54 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.
7115347 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 11**	**299** 126 —		**1971** K.K. Ichikawa Zosensho—Ise (1290) *44,51* 7,73 3,252 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 194kW) Niigata Eng. Co. Ltd.
7509433 PJXJ Df Esd Gc Pfd Rdr RT	**CHOGOGO** ex McAllister Boys-78 **McAllister Towing N.V.** Bonaire Netherlands Antilles	**186** 126 —	AB	**1976** Main Iron Works Inc.—Houma, La (305) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 23 geared to sc. shafts General Motors Corp. Electro-Div. Gen 2 × 75kW a.c.
7430371 JGUN 118020 Df Esd Gc Pfd Rdr RT	**CHOHAKU MARU** **Mitate Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**2 334** 1 120 4 152	NK	**1975** Tokushima Zosen Sangyo —Komatsushima (386) 98,96 16,03 6,020 90,00 16,01 9,78 2 dks RW	**M Vehicles Carrier** G.9 621 B.8 925 3 Ha (stl) (12,6 × 9,9) (12,6 14,4 × 12,6) ER Der 1(22) 2(20)	Oil 4SA 6Cy. 600 × 800 500bhp (373kW) Hanshin Nainenki Kogyo Gen 2 × 360kW 440V a.c. Fuel 370,0t-13,0pd
5421572 13/1354 Rdr RT	**CHOHEI MARU** ex Dellwar-78 ex Chouhei Maru ex Nankai Maru No. 2-65 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**376** 236 779	(NK)	**1961** Higaki Shige Zosen—Imabari (32) 51,01 7,01 3,455 47,20 6,96 3,51 1 dk	**M Tanker** 6 Ta ER L.(oil) 800 len 69	Oil 4SA 6Cy. 300 × 450 420bhp (313kW) Makita Tekkosho Gen 1 × 5kW 100V d.c. Fuel-1,5pd
7412381 7KVH 117380	**CHOHO MARU** **Shikoku Kaihatsu Ferry K.K.** Namikata, Japan Ehime Pref.	**2 192** 1 349 4 241		**1974** Tokushima Zosen Sangyo —Komatsushima (381) 89,41 13,72 6,097 82,50 13,70 6,99 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 162	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 387kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c. Fuel 199,0t-10,0pd
6713374 JL2539 99740 Rdr RT	**CHOHO MARU** **K.K. Kotoku Kaiun** Kikuma, Japan Ehime Pref.	**989** 597 2 104		**1966** Imabari Zosen—Imabari (169) 69,96 11,13 4,877 64,93 10,98 5,57 1 dk RW	**M General Cargo** 1 Ho ER G.2 379 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Makita Tekkosho Gen 2 × 7,5kW d.c. Fuel 107,5t-3,5pd
7927219 JL4748 123876 Gc Rdr RT	**CHOHO MARU** **Chofuku Kisen K.K.** Namikata, Japan Ehime Pref.	**695** 439 3 039		**1979** Mategata Zosen K.K.—Namikata (178) 75,39 4,803 70,62 12,01 4,91 2 dks	**M General Cargo** G.3 500 B.3 330 1 Ha (stl) (39,4 × 8,9) ER Der 1(7)	Oil 4SA 6Cy. 370 × 590 2 100bhp (1 567kW) Makita Diesel Co. Ltd. Gen 2 × 144kW a.c.

8423	**CHOHO MARU** **Yamaguchi Prefecture** Nagato, Japan Yamaguchi Pref.	**398** 142 —		**1969** Usuki Tekkosho—Usuki 45,22 8,34 5,817 42,22 8,31 6,10 1 dk	(750)	**TM Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 380 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7514	**CHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 55 —		**1967** Towa Zosen K.K.—Shimonoseki 29,42 8,23 2,591 26,98 8,16 3,59 1 dk		**TM Tug**	2 Oil 4SA each 6Cy. 300 × 380 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V a.c. 2 Directional propellers 11,75kn
7021	**CHOHO MARU No. 2** **Komatsu Kisen K.K.** Utazu, Japan Kagawa Pref.	**999** 677 3 244		**1971** Imabari Zosen—Imabari 82,00 12,55 5,703 78,21 12,50 7,60 1 dk RW	(261)	**M General Cargo** 2 Ho ER G.4 631 B.4 289 2 Ha (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 641kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 38,5t 11,5kn
3627	**CHOHO MARU No. 2** ex Toko Maru **K.K. Asada Shokai** Tokyo Japan	**137** 78 247		**1960** Shikoku Dockyard Co. Ltd. —Takamatsu 31,09 6,76 2,363 28,86 6,66 2,60 1 dk	(565)	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 260 × 390 180bhp (134kW) Makita Tekkosho Takamatsu Fuel 3,0t-1,0pd 8kn
0792	**CHOKAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 256 —		**1979** Nipponkai Heavy Ind. Co. Ltd. —Toyama 3,201 73,00 9,61 5,31 1 dk	(206)	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 222kW) Fuji Seisakusho Tateyama
7706	**CHOKAI MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	**68 171** 45 083 122 433	NK	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	(235)	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,5) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V a.c. Fuel 6 859,5t-86,5pd 15,25kn
4078	**CHOKAI MARU** **Yamagata Prefecture** Yamagata Prefectural Kamo Fisheries High School Sakata, Japan Yamagata Pref.	**451** 189 410		**1979** Tohoku Zosen—Shiogama 49,97 3,501 43,52 8,40 3,87 1 dk	(187)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (970kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 216kW 225V a.c. 13,5kn
3272	**CHOKAI MARU No. 1** **Takehiko Kato** Yokohama, Japan Kanagawa Pref.	**485** 274 970		**1967** Makihata Zosen—Japan 48,49 3,901 44,00 8,50 4,20 1 dk	(301)	**M Tanker** L.(oil) 1 000	Oil 800bhp (597kW) Niigata Eng. Co. Ltd. Japan 10,5kn
5226	**CHOKEI MARU** **Chokei Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 049** 725 3 217	NK	**1981** K.K. Namikata Zosensho—Namikata 80,09 13,52 5,569 75,01 13,50 8,11 1 dk	(103)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 716kW) Makita Diesel Co. Ltd. Japan
9574	**CHOKO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Tokyo Japan	**31 982** 20 339 51 091	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 208,01(BB) 32,31 11,729 197,01 32,26 17,81 F 14,1 1 dk	(2112)	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,8 10,8 10,8 10,8 15,8 10,8 × 14,0) ER Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 549kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V a.c. Fuel 2 492,5t-42,0pd 14,75kn
1579	**CHOKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**269** 88 —		**1972** Sanyo Zosen K.K.—Mukaishima 32,69 9,43 3,150 28,00 9,40 4,20 1 dk RW	(635)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 80kW 225V a.c. Fuel 31,5t-11,0pd 13kn
1915	**CHOKO MARU No. 1** ex Wakataisei-78 **Kazushi Sakamoto** Sukomo, Japan Kochi Pref.	**388** 222 850		**1969** Shinhama Dock K.K.—Anan 53,57 4,101 49,00 8,60 6,00 1 dk	(588)	**M General Cargo** Mchy.aft	Oil 900bhp (671kW) Niigata Eng. Co. Ltd. Japan 10kn
5818	**CHOKO MARU No. 2** **Kawajiri Kaiun Y.K.** Himedo, Japan Kumamoto Pref.	**199** 103 450		**1969** Kato Zosensho—Yatsushiro 39,50 3,101 35,01 7,00 3,31 1 dk		**M General Cargo** Mchy.aft	Oil 400bhp (298kW) Mitsubishi Heavy Industries Ltd. Japan 9,5kn
9087	**CHOKO MARU No. 3** ex Koyo Maru-80 **Matsuzo Sawada** Oyano, Japan Kumamoto Pref.	**499** 320 1 371		**1969** Sokooshi Zosensho K.K.—Higashino 60,00 4,201 57,00 9,01 6,00 1dk		**M General Cargo** 1 Ha (6,1 × 2,9) ER	Oil 1 100bhp (821kW) Matsue Nainenki Kogyo Japan 10kn
8785	**CHOKO MARU No. 5** **T. Hamada** Nachi-Katsuura, Japan Wakayama Pref.	**185** 95 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma 7,35 34,02 7,32 2,90 1 dk RW	(668)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Hanshin Nainenki Kogyo Kobe

7036424 7MCT 114244 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 21** ex Nanryu Maru No. 7 **Uehara Suisan Goshi Gaisha** Hachinohe, Japan Aomori Pref.	**349** 154 813	**1970** Niigata Eng. Co. Ltd.—Niigata (885) 54,23 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.
7106475 JRZV 107098 Df Esd Gc Rdr	**CHOKO MARU No. 25** ex Iijima Maru No. 5-78 **Toho Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**314** 157 438	**1970** Miho Zosensho K.K.—Shimizu (753) 52,02 8,26 3,074 45,62 8,23 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.
5323586 Df Esd Rdr	**CHOKO MARU No. 27** ex Shinmei Maru No. 15-69 **Korea Fisheries Import & Export**	**235** 128 —	**1960** Miho Zosensho K.K.—Shimizu (276) 43,26 7,17 38,16 7,09 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 400 Niigata Eng. Co. Ltd.
7018757 JMEI 105622 Df Esd Gc Pfd	**CHOKO MARU No. 28** **Murakatsu Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**314** 155 —	**1969** Miho Zosensho K.K.—Shimizu (715) 51,97 8,23 3,048 45,83 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7217250 JRLD 109548 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 32** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**284** 140 319	**1971** Miho Zosensho K.K.—Shimizu (788) 49,41 8,13 3,201 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 sc. shaft 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd.
7322706 JPPQ 115213 Df Esd Gc Rdr	**CHOKO MARU No. 35** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**282** 139 366	**1973** Miho Zosensho K.K.—Shimizu (899) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd.
7950321 7MAL 114240	**CHOKO MARU No. 38** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**299** 162 —	**1972** Kochi Jukogyo K.K.—Kochi (1157) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (746kW) Niigata Eng. Co. Ltd.
6820402 Df Esd Gc Pfd Rdr	**CHOKO MARU No. 57** ex Shoei Maru No. 28	**194** 79 —	**1968** Miho Zosensho K.K.—Shimizu (657) 41,51 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Eng. Co. Ltd.
7714210 JRZK 121306 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 68** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**344** 173 560	**1977** Miho Zosensho K.K.—Shimizu (1071) 52,41 8,82 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7815349 JGQV 122340 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 71** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**313** 159 —	**1978** Miho Zosensho K.K.—Shimizu (1121) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8004923 7JED 124280 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 78** **K.K. Suwacho Suisan** Kesennuma, Japan Miyagi Pref.	**314** 160 382	**1980** Miho Zosensho K.K.—Shimizu (1178) 52,96 8,62 3,317 46,21 8,60 3,69 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction to sc. shaft 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7805796 JM4607 120707 Gc Rdr RT	**CHOKYU MARU** **Nagayasu Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 124 566	**1978** K.K. Uno Zosensho—Namikata (115) ... ... 53,01 9,01 5,01 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo
7927051 JHUO 122577 Df Esd Gc Pfd Rdr RT	**CHOKYU MARU No. 1** **Choei Okado** Owase, Japan Mie Pref.	**374** 187 —	**1980** Kanasashi Zosensho—Shimizu (2038) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (970kW) Akasaka Diesels Ltd.
7616705 JEIE 118376 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 2** **Choei Okado** Owase, Japan Mie Pref.	**433** 225 —	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1218) 55,99 9,25 3,801 49,66 9,21 4,17 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 231kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6819922 JFIJ 103547 Df Esd Gc Rdr	**CHOKYU MARU No. 3** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**339** 175 —	**1968** Miho Zosensho K.K.—Shimizu (663) 52,81 8,23 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 950bhp (709kW) Niigata Eng. Co. Ltd.

7331197	**CHOKYU MARU No. 5** **Hisashi Masutomi** Mugi, Japan Tokushima Pref.	**299** 150 416		**1973** Miho Zosensho K.K.—Shimizu (912) 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 150bhp (858kW) Niigata Eng. Co. Ltd.	Tokyo
7915246	**CHOKYU MARU No. 6** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 173 430		**1978** Miho Zosensho K.K.—Shimizu (1077) 52,41 8,82 3,390 46,00 8,81 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7106669	**CHOKYU MARU No. 7** **Chokyu Tsusho K.K.** Karatsu, Japan Saga Pref.	**499** 296 2 549		**1971** Honda Zosen—Saiki (585) 64,52 11,00 4,242 60,00 10,98 4,35 1 dk	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Fuel 69,0t	Kobe 12kn
6715396	**CHOKYU MARU No. 7** **Rabelim Fishing Enterprises**	**279** 147 —		**1967** Miho Zosensho K.K.—Shimizu (616) 45,12 7,65 40,01 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Eng. Co. Ltd.	Niigata
7122247	**CHOKYU MARU No. 7** ex Kasuga Maru No. 8-78 **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 129 —		**1970** Kanasashi Zosensho—Shimizu (962) 48,70 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7648514	**CHOKYU MARU No. 11** ex Yamato Maru No. 8 ex Daisho Maru **Chokyu Kisen Y.K.** Saiki, Japan Oita Pref.	**499** 288 1 000		**1967** Miyoshi Zosen K.K.—Uwajima 54,01 4,001 49,00 8,96 4,45 1dk	**M General Cargo** B.1 050 1 Ha (25,9 × 5,4) ER	Oil 900bhp (671kW) Makita Diesel Co. Ltd.	Japan 9kn
7238292	**CHOKYU MARU No. 11** **Choei Okado** Owase, Japan Mie Pref.	**374** 192 539		**1972** Kanasashi Zosensho—Shimizu (1091) 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo	Kobe
7018824	**CHOKYU MARU No. 16** **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 —		**1970** Miho Zosensho K.K.—Shimizu (722) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Niigata
6907846	**CHOKYU MARU No. 18** **Seno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 999** 2 051 6 025	NK	**1968** Imabari Zosen—Imabari (190) 101,30 15,73 6,681 94,01 15,70 8,01 P 15,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 355 B.7 041 2 Ha (stl) (28,0 28,8 × 8,0) ER	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 611kW) Hanshin Nainenki Kogyo Fuel 188,0t-14,5pd	Kobe 12,5kn
7930149	**CHOKYU MARU No. 18** **Chozo Ozaki** Muroto, Japan Kochi Pref.	**298** 161 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1053) ... ... 45,01 8,40 3,48 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (970kW) Hanshin Nainenki Kogyo	Kobe
5071212	**CHOKYU MARU No. 21** **Mr. Sae Sho Shu** South Korea	**239** 130 —		**1959** Miho Zosensho K.K.—Shimizu (246) 40,44 7,09 35,51 7,00 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 470 650bhp (485kW) Makita Tekkosho Fuel 112,0t	Takamatsu
7123095	**CHOKYU MARU No. 22** **Masato Shiroya** Nagasaki, Japan Nagasaki Pref.	**299** 153 —		**1971** Kanasashi Zosensho—Shimizu (1043) 51,34 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 600bhp (1 194kW) Niigata Eng. Co. Ltd.	Niigata
7322718	**CHOKYU MARU No. 25** **Chokyu Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 103 —		**1973** K.K. Goriki Zosensho—Ise (750) *38,96* 7,62 2,998 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 850bhp (634kW) Niigata Eng. Co. Ltd.	Niigata
6401610	**CHOKYU MARU No. 31** **Navegacion de Sunrise Co.**	**253** 127 —		**1963** Kanasashi Zosensho—Shimizu (549) 43,69 7,57 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho	Tateyama
6728214	**CHOLGUAN** ex Corinto-79 ex Sabracore-76 **Compania Sud-Americana de Vapores (CSAV)** Gotaas-Larsen Inc. Valparaiso Chile	T.Mk **6 176** 3 009 8 555 **8 035** 4 880 9 866	**✠100A1** SS 2/73 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4399	**1968**-1 A/S Akers M/V—Oslo (602) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 7P In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 10W	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Nylands Verksted A/S AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 524kW 1 × 432kW 1 × 192kW 450V 60Hz a.c.	B&W Oslo 20kn

5071262 VWXX 191123	**CHOLUNGA** ex Kutubtari-58 **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**390** 209 249	✠Classed LR until 7/57	**1949**-5 Scindia Steam Navigation Co. Ltd. —Visagapatnam (VC.109) 48,52 9,30 2,439 45,83 3,13 2 dks RW	**S General Cargo** Mchy.aft B.446	T 3Cy. 267 432 & 711 × 457 McKie & Baxter Ltd. Fuel 51,0t (c)
6415520 EEIB Df Esd RTm	**CHOMAPI** **Herederos de Constante Freire** Vigo Spain	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gijon (59) 46,26 8,41 39,98 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 300 × 450 1 255bhp (936kW) Masch. Augsburg-Nuernberg (MAN) Fuel 178,0t (d.o.)
5234292 Df Esd Gc Rdr RT	**CHON JIN** ex Mickiewicz-78 ex Gladys Dan-50 ex Helga Dan-47 Launched as Frankenland **Government of The Democratic People's Republic of North Korea** North Korea	**4 344** 2 240 6 475	(PR) Classed LR until 7/55	Lch.**1943** Cmd.**1947**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (659) 131,96 16,79 7,830 122,10 16,16 10,90 F 35,4 1 dk & S dk RW	**M General Cargo** 2 Ho ER 2 Ho G.12 425 B.11 245 4 Ha (9,0 12,5 × 5,4) ER (10,9 9,1 × 5,4) 12W Der 2(25) 2(10) 10(5)	OSD 10P Oil 2SA 7Cy. 740 × 1400 7 000bhp (5 222kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 1 × 450kW 3 × 212kW 400 Fuel 989,5t (d.o.)
5221049 GHWC 187971 Esd Gc Pfd Rdr RT	**CHON VENT** ex Marchon Venturer-81 **Annan Shipping Co. Ltd.** Denholm Maclay Co. Ltd. Whitehaven United Kingdom	**1 599** 749 2 548	✠**100A1** SS 11/79 ✠**LMC** EL p 1 7/16"SQ FN 1305	**1962**-5 Clelands SB. Co. Ltd.—Wallsend (255) 79,61 11,97 5,119 73,46 11,84 5,92 P 18,9 F 9,2 1 dk RW rf 102 NS 6BH WB953t incl. DTf193t	**M General Cargo** Mchy.aft G.2 758 B.2 672	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Fuel 157,5t
7937317	**CHONG CHON GANG** **Government of The Democratic People's Republic of North Korea** North Korea	**9 119** 5 952 14 000		**1979** ....North Korea	**M General Cargo**	Oil ....
8008010 D8RQ PM42416 Df Esd Gc Rdr RT	**CHONG JIN** **Han Jin Transportation Co. Ltd.** Pohang South Korea	**341** 97 173	KR	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1005) 32,52 9,02 3,701 30,00 9,00 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 340 × 520 revers geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 89kW 445V a.c.
5281300 BODI Esd Gc Pfd Rdr RT	**CHONG MING** ex Ligurian Sea-74 ex Pollux-73 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 493** 4 154 — **9 845** 5 565 —	✠Classed LR until 16/8/74	**1961**-8 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (740) 155,10 19,77 —/9,576 143,26 19,70 12,50 F 14,1 2 dks rf 102	**M General Cargo** Str. heavy cargoes 3 Ho ER 2 Ho G.20 380 B.18 763 3 Ha (stl) ER 2 Ha (stl) 12W Der 1(30) 12(5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 371kW) Sulzer Bros. Fuel 1 128,0t (hvf)
7618521 D7CS IM1125 Df Esd Gc Pfd Rdr RT	**CHONG SUK** **Han Jin Container Lines Ltd.** Inchon South Korea	**11 452** 6 629 13 527	AB KR	**1978** Mie Zosen K.K.—Yokkaichi (179) 153,02 23,04 8,651 145,01 23,00 13,01 2 dks	**M General Cargo** Portable guides TEU 770 5 Ha (12,5 × 5,4) (12,5 × 13,4) (12,5 12,5 × 18,8) (12,5 × 16,1) ER	Vee Oil 2SA 18Cy. 400 × 460 geared sc. shaft 11 700bhp (8 728kW) Nippon Kokan K.K. Tsurumi Works, Yok Gen 3 × 480kW 450V a.c.
6720456 9WUG 325085 Df Esd Gc Rdr RT	**CHOON YANG** ex Ming Chang-81 ex Teh Shing-81 ex Kee Yeh No. 2-79 ex Cheer Day-79 ex Barclay Progress-78 ex Kwong Wo-75 ex Tjahaja Timur-73 ex Seiko Maru-72 **Perkalpalan Hai Yang Sendirian Berhad** Kuching Malaysia	**2 694** 1 738 4 259	NK	**1967** Tohoku Zosen—Shiogama (91) 93,58 14,43 6,147 86,92 14,41 7,29 P 22,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 011 B.2 808 2 Ha (stl) (21,3 × 7,4) (21,3 × 8,2) ER Cr 1(8) 2(5) Der 2(15)	Oil 4SA 6Cy. 470 × 820 2 800bhp (2 089kW) Ito Tekkosho Gen 2 × 136kW 445V a.c. Fuel 278,5t
7930709 D7TW BM21 005 Df Esd Gc Pfd Rdr RT	**CHOONG YONG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**16 262** 12 477 26 572	AB KR	**1980** Korea SB. & Eng. Corp.—Busan (2004) 176,99(BB) 22,97 10,400 167,01 22,90 14,51 P 29,3 F 13,5 1 dk rf 102	**M Bulk Carrier** Mchy.aft G.36 827 B.32 880 5 Ha (11,6 18,3 18,3 12,8 12,8 × 11,5) Der 4(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 840kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 450V a.c.
5071315 WC2860 206346 RT	**CHOPTANK** ex Gloria St. Philip-79 ex Choptank-69 ex Francis B. Hackett **Berg Boat Co.** Wilmington, De United States of America	**199** 135 —		**1909** Johnston Brothers—Ferryburg (32) *29,27* 7,50 4,055 29,27 7,47 4,53 R	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE — General Motors Corp. Clevela
7013006 EBVV 1219 Esd Rdr RT	**CHOQUERO** **Jose Calvo Calvo y Otros** Huelva Spain	**153** 56 81	BV	**1969** Ast. Zamacona S.A.—Bilbao (35) 27,51 25,10 6,51 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 2SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Fuel 71,5t (d.o.)

23589 26321 Esd Pfd RTv	**CHOROTEGA** ex Atlantic Hawke-79 ex Atlantic Gennis-71 **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 445** 983 975	✠Classed LR until 1/6/79	**1968**-1 Yarrows Ltd.—Victoria, B.C. (320) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Oil 2SA 6Cy. 500 × 700 2 400bhp (1 790kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.) 13kn
927362 23885 Esd Pfd RT	**CHORYU MARU** **Chokyu Kaiun Sangyo K.K.** Namikata, Ehime Pref. Japan	**4 135** 2 877 7 120	NK	**1980** Nishi Zosen K.K.—Imabari (303) 107,19 6,881 100,01 17,61 8,72 P 20,5 F 12,2 1 dk	**M General Cargo** G.9 671 B.8 938 2 Ha (stl) (each 28,7 × 8,9) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. 12,25kn
01736 07106 Sc	**CHORYU MARU No. 51** ex Kiku Maru No. 18-78 ex Kyoei Maru No. 28 **Suezo Hasebe** Hachinohe, Aomori Pref. Japan	**309** 167 —		**1970** Uchida Zosen—Ise (691) 8,34 46,00 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 000bhp (746kW) Fuji Seisakusho Tateyama
25582 Esd Pfd RT	**CHORZOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 996** 1 612 4 361	PR ✠LR class withdrawn-Owner's request 1/5/81	**1980**-1 Scotstoun Marine Ltd.—Scotstoun (240) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 238kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
227542 12132 Esd Gc Pfd Rdr RT	**CHOSEI MARU** **Koei Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**1 355** 796 2 745	NK	**1972** Honda Zosen—Saiki (600) 86,54 14,51 4,649 79,99 14,48 5,11 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 940kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 145kW 445V a.c. Fuel 335,5t-9,5pd 13,5kn
854656 H2291 26705	**CHOSEI MARU No. 8** **Showa Yusosen K.K.** Tokyo Japan	**287** 170 700		**1969** Shimoda Dockyard Co. Ltd.—Shimoda 42,02 3,601 38,51 8,31 3,81 1 dk	**M Tanker** 6 Ta ER L.(oil) 740	Oil 450bhp (336kW) Sumiyoshi Tekkosho Japan 10kn
7372335 H2613 16658 Rdr RT	**CHOSEI MARU No. 11** **Owariya Sangyo K.K.** Higashi-izu, Shizuoka Pref. Japan	**993** 566 2 209		**1974** K.K. Ichikawa Zosensho—Ise (1317) 11,00 4,877 63,53 10,98 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (970kW) Hanshin Nainenki Kogyo Kobe
7003063 RNV 05290 Esd Pfd Rdr RT	**CHOSEI MARU No. 13** ex Kodai Maru No. 8 **Chosei Gyogyo K.K.** Sakaiminato, Tottori Pref. Japan	**194** 87 —		**1969** Kanasashi Zosensho—Shimizu (830) 41,15 7,22 2,801 36,00 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata
810166 NCS 03413 Esd Pfd Rdr RT	**CHOSEI MARU No. 78** ex Sachi Maru No. 22 **Takuyo Suisan K.K.** Omu, Hokkaido Pref. Japan	**349** 159 —		**1968** Niigata Eng. Co. Ltd.—Niigata (816) 52,99 8,82 3,404 47,20 8,79 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 365kW) Niigata Eng. Co. Ltd. Niigata
902327 CFW 03315 Gc Pfd Rdr RT	**CHOSEI MARU No. 88** ex Teisho Maru No. 18 **K.K. Daifuku** Omu, Hokkaido Pref. Japan	**348** 178 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (548) 47,99 8,51 3,302 42,50 8,49 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Niigata
7204916 KGC 09577 Esd RT	**CHOSHICHI MARU No. 1** **Katsuji Abe** Onagawa Miyagi Pref. Japan	**269** 142 —		**1971** Mie Zosen K.K.—Yokkaichi (32) *42,22* 7,62 3,099 7,60 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd. Niigata
7352919 ERA 16468 Esd Pfd Rdr RT	**CHOSHICHI MARU No. 3** **Katsuji Abe** Onagawa Miyagi Pref. Japan	**374** 183 —		**1973** Mie Zosen K.K.—Yokkaichi (101) *48,35* 8,64 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8004856 UBE 24271 Esd Pfd Rdr RT	**CHOSHICHI MARU No. 5** **Katsuji Abe** Onagawa Miyagi Pref. Japan	**299** 151 366		**1980** Miho Zosensho K.K.—Shimizu (1168) 50,17 8,51 3,222 43,01 8,50 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7832256	**CHOSHICHI MARU No. 8** **Sewa Shoko Co.**	**194** 80 —		**1968** Nichiro Zosen—Ishinomaki (228) *37,62* 6,80 3,31 1 dk	**M Fishing**	Oil Japan
903539 NK 02760 Esd Pfd Rdr	**CHOSHO MARU No. 12** **Chosho Maru Gyogyo K.K.** Nansei, Mie Pref. Japan	**404** 213 —		**1968** Miho Zosensho K.K.—Shimizu (675) 54,82 8,64 3,404 48,98 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Niigata

7126528 JNGC 106740	**CHOSHO MARU No. 17** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref.	**404** 211 —		**1970** Mie Zosen K.K.—Yokkaichi (1) *49.72* 8.70 4.02	**M Fishing**	Oil Fuel (d.o.)
7124063 JGCY 111227 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 18** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref.	**387** 188 —		**1971** Mie Zosen K.K.—Yokkaichi (31) 8.41 3.175 46.41 8.39 3.79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo
7379292 JDBT 116594 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 21** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref.	**312** 159 462		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1138) 50.20 8.51 3.379 45.90 8.49 3.46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 150bhp (858kW) Hanshin Nainenki Kogyo
7850791 JK2446 97960	**CHOSHU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**486** 256 174		**1967** Nakamura Zosen Tekkosho—Matsue (235) 43.52 2.661 38.99 11.31 3.61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 296P	2 Oil 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd.
7910371 JIDH 122895 Df Esd Gc Pfd Rdr RT	**CHOSUI MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**476** 153 —		**1979** K.K. Izutsu Zosensho—Nagasaki (787) 50.50 8.72 3.501 43.36 8.70 3.81 2 dks	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 250 × 320 reduction g to sc. shaft 1 400bhp (1 044kW) Niigata Eng. Co. Ltd.
6715750 JBGB 100339 Df Esd Gc Pfd Rdr	**CHOSUI MARU** **Settsu Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**437** 183 378	NK	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (651) 49.97 7.95 3.685 45.12 7.93 3.84 F 24.4 1 dk len 73	**M Cable-layer** 2 Ho ER 1 Ha (1.6 × 1.5) ER Der 1(5) 1(2)	Oil 4SA 6Cy. 330 × 520 1 050bhp (783kW) Niigata Eng. Co. Ltd. Gen 2 × 208kW a.c. Fuel 149.5t-3.0pd
5071444 7KRF 89977	**CHOSUI MARU No. 7** **K.K. Tokushin** Tabira, Japan Nagasaki Pref.	**207** 92 69		**1961** Kanda Zosensho K.K.—Kure (60) 36.71 6.66 1.931 33.00 6.61 3.00 1 dk RW	**M Ferry/General Cargo** 404P 1 Ho ER 1 Ha (1.5 × 1.0) ER	Oil 4SA 6Cy. 350 × 500 800bhp (597kW) Hanshin Nainenki Kogyo Gen 1 × 12kW 100V a.c. Fuel 7.0t-2.5pd
5415846 8LUQ 93557 Rdr	**CHOTOKU MARU** ex Kaiko Maru-81 ex Hosho Maru-80 **Sadao Sone** Wakayama, Japan Wakayama Pref.	**198** 111 345		**1963** Kurushima Dock Co. Ltd.—Imabari (191) 33.30 7.24 29.52 7.21 3.15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (16.0 × 5.7) ER	Oil 2SA 4Cy. 340 × 380 200bhp (149kW) Makita Tekkosho
7313092 JHQW 114851 Df Rdr RT	**CHOUN MARU No. 1** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1973** Nagasaki Zosen K.K.—Nagasaki (353) 38.00 6.53 2.642 32.21 6.51 3.03 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd.
7313107 JM3587 114852 Df	**CHOUN MARU No. 2** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1973** Nagasaki Zosen K.K.—Nagasaki (355) 38.00 6.53 2.642 32.21 6.51 3.03 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd.
7110244 JLIX 108267 Df Rdr RT	**CHOUN MARU No. 3** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (275) 38.00 6.53 2.515 32.69 6.51 3.00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd.
5254046 Df	**CHOUN MARU No. 3** ex Nitto Maru No. 87-69 **Kyosei Industrial Co.**	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata (277) 32.97 5.77 29.11 5.74 2.75 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 300bhp (224kW) Niigata Eng. Co. Ltd.
8114053	**CHOUN MARU No. 5** **Teruo Tanaka** Japan	**199** — 692		**1981** K.K. Kamishima Zosensho—Higashino (117) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 Matsui Tekkosho
7110220 JM3429 108268 RT	**CHOUN MARU No. 5** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (276) 38.00 6.53 2.515 32.69 6.51 3.00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd.
5254058	**CHOUN MARU No. 5** ex Nitto Maru No. 88-69 **Kyosei Industrial Co.**	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata (278) 32.97 5.77 29.11 5.74 2.75 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 300bhp (224kW) Niigata Eng. Co. Ltd.
7209796 JMIE 111899 Df Rdr RT	**CHOUN MARU No. 6** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (285) 38.00 6.53 32.26 6.51 3.00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd.

CHOUN MARU No. 7 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** (286) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd. Tokyo
CHOUN MARU No. 10 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 67 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** (727) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 10 ex Yamada Maru No. 6-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** (206) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 11 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 67 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** (728) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 11 ex Yamada Maru No. 7-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** (207) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 12 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** (725) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 12 ex Yamada Maru No. 12-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** (201) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 13 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** (726) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 13 ex Yamada Maru No. 13-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** (202) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 15 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** (730) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 15 ex Yamada Maru No. 15-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** (208) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 16 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** (731) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 16 ex Yamada Maru No. 16-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** (209) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 17 ex Yamada Maru No. 26-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	**M Fishing** (250) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 18 ex Yamada Maru No. 27-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	**M Fishing** (251) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 21 **Kosaku Tamura** Hofu, Japan Yamaguchi Pref.	**274** 168 616	**1967** Koike Zosen Kaiun K.K.—Osaki 43,52 7,01 2,998 41,51 6,99 3,31 1 dk len 68	**M General Cargo** (146) 1 Ho ER 1 Ha (22,8 × 4,4) ER	Oil 4SA 6Cy. 280 × 420 550bhp (410kW) Matsue Nainenki Kogyo Matsue Fuel 13,0t 10kn

7025530 JKKS 108063 Df Rdr RT	**CHOUN MARU No. 21** ex Yamada Maru No. 28-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki (237) 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.
7025542 JM3236 108064 RT	**CHOUN MARU No. 22** ex Yamada Maru No. 30-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki (238) 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.
7013367 JHCF 105603 Df Esd Gc Pfd Rdr RT	**CHOUN MARU No. 23** ex Hakko Maru No. 38-80 **Y.K. Endo Gyogyobu** Shichigahama, Japan Miyagi Pref.	**284** 151 —		**1969** Niigata Eng. Co. Ltd.—Niigata (860) 47,99 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.
7025516 JKLL 108067 Df Rdr RT	**CHOUN MARU No. 23** ex Yamada Maru No. 38-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki (235) 35,74 6,13 2,286 30,89 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.
7025528 JM3238 108068 RT	**CHOUN MARU No. 25** ex Yamada Maru No. 39-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki (236) 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.
6918900 JMFA 104273 Df Pfd Rdr RT	**CHOUN MARU No. 26** ex Yamada Maru No. 3-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen K.K.—Nagasaki (203) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.
6918912 JEZP 104274 Rdr RT	**CHOUN MARU No. 27** ex Yamada Maru No. 5-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen K.K.—Nagasaki (205) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.
7204576 JM3407 111959 Rdr RT	**CHOUN MARU No. 28** **Aosaki Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**424** 266 813		**1971** Izumi Zosensho—Maji (125) 53,75 9,15 3,677 49,59 9,10 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (671kW) Fuji Seisakusho
6610716 Esd Rdr RT	**CHOW THA KH. 2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 324 684	✠Classed LR until 5/67	**1966**-7 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (575) 57,84 10,04 3,512 53,01 10,01 4,53 F 7,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 384 2 sandpumps	2 Oil 4SA each 6Cy. 250 × geared to sc. shafts 1 020bhp (761kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V 50Hz a
7004562 HSHC Esd Rdr RT	**CHOW THA KH. 4** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 323 661	✠Classed LR until 2/71	**1969**-8 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (713) 57,84 10,04 3,512 52,71 10,01 4,53 F 12,5 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 404 2 sandpumps	2 Oil 4SA each 6Cy. 250 × 1 020bhp (761kW) Niigata Eng. Co. Ltd. Gen 2 × 136kW 1 × 80kW 225V 50Hz a.c.
6601117 HSHA Esd Rdr RTm/h	**CHOW THA S. 1** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**210** 32 —	✠Classed LR until 5/67	**1966**-2 Usuki Tekkosho—Saiki (1061) 36,10 7,29 2,102 32,01 7,01 3,20 F 5,2 1 dk rf 178	**M Research/Buoy Ship** Hydrographic Mchy.aft Cr 1(5) Der 1(3) 1(1)	Oil 4SA 6Cy. 235 × 330 600bhp (448kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 30kW 220V 50Hz a Fuel (d.o.)
7004811 HSHB Esd Gc Rdr RT	**CHOW THA S-2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**251** 47 80		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (715) 39,40 8,03 1,801 36,00 8,01 3,20 1 dk	**TM Research/Buoy Ship** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 160 × 600bhp (448kW) Niigata Eng. Co. Ltd.
7916612 JL4746 123874 Esd Rdr RT	**CHOYO MARU** **Namikata Kyodo Kisen K.K. & Aitaka Kaiun K.K.** Namikata, Japan Ehime Pref.	**1 543** 961 3 239	NK	**1979** Nishi Zosen K.K.—Imabari (300) 84,21 5,709 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 3 335	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 089kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c.
8002262 JK4105 122194	**CHOYO MARU** **Daiei Kisen K.K.** Namikata, Japan Ehime Pref.	**497** 326 1 590		**1980** Yamanaka Zosen K.K.—Namikata (221) 4,352 66,02 11,02 6,13 1 dk	**M General Cargo**	Oil 1 650bhp (1 231kW) Nippon Kokan K.K. Tsurumi W
7921758 JI3012 119721	**CHOYO MARU No. 23** **Choyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 62 —		**1979** Sokooshi Zosensho K.K.—Higashino (257) 33,91 3,148 30,61 8,40 3,61 1 dk	**TM Tug**	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo
6610247 Df Esd Pfd Rdr RT	**CHOYO MARU No. 53** South Korea	**173** 64 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (580) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (485kW) Niigata Eng. Co. Ltd.

CHOYO MARU No. 55 South Korea	**173** 66 —	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (581) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (485kW) Niigata Eng. Co. Ltd. Niigata
CHOYO MARU No. 56 **Kakuyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**190** 65 235	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (596) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side Trawler 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Daihatsu Kogyo Osaka Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
CHOYO MARU No. 61 **Frabal Fishing Inc.** Philippines	**191** 65 239	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (598) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
CHOYO MARU No. 62 **Allied Sealand Co.**	**191** 67 236	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (599) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
CHOYO MARU No. 63 **Marumi Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 42 —	**1975** Narasaki Zosen K.K.—Muroran (887) 36,89 7,40 2,286 30,59 7,37 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
CHOYO MARU No. 66 **Frabal Fishing Inc.** Philippines	**190** 65 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (602) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki
CHOYO MARU No. 67 **Allied Sealand Co.**	**191** 68 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (603) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki
CHOYO MARU No. 73 **Allied Sealand Co.**	**191** 66 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (611) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki
CHOYO MARU No. 77 **Okai Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**190** 69 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (615) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki
CHOYO MARU No. 81 **Tohoku Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**499** 225 —	**1972** Narasaki Zosen K.K.—Muroran (821) 56,90 9,83 4,014 50,70 9,81 4,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHRIS ANDRA **A., R. & W. W. Tait** Fraserburgh United Kingdom	**156** — —	**1975** Karmoy M/V A/S—Kopervik (2) 41,23 (NV) 35,11 8,62 6,46 2 dks rf-	**M Fishing** Side Trawler Seiner Mchy.aft 6 Ta 2 Ha (each 2,5 × 5,4)	Oil 2SA 4Cy. 300 × 450 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset 2 Thw. thrust propellers fwd., & 1 aft
CHRIS ERIC ex Miss Minerva-78 **Milfin Inc.** Brownsville, Tx United States of America	**112** 76 —	**1967** Capell Marine Inc.—Freeport, Tx *21,28* 6,81 3,56 1 dk	**M Fishing**	Oil 525bhp (392kW) U.S.A. Fuel (d.o.)
CHRIS ISA ex Balton-75 **John F. Staal P/R** Rederi A/S Isafold Kobenhavn Denmark	T.Mk **755** 488 1 909	**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (270) BV 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
CHRIS SHERIDAN ex LT 64 **Tug New York Co.** Philadelphia, Pa United States of America	**406** 276 —	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (160) (AB) 38,10 9,20 4,839 35,06 9,15 5,49	**M Tug**	Oil 2SA 7Cy. 405 × 570 Fairbanks Morse & Co. Beloit, Wi Fuel 183,0t (d.o.)
CHRISANTHEMA ex Tini P-81 ex Kairyu Maru-76 **Ionian Prosperity Marine Inc.** Dove Shipping Inc. Piraeus Greece	**3 025** 2 146 5 975	**1970** Kurushima Dock Co. Ltd.—Imabari (491) NK 101,12 16,03 6,757 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 506,0t-11,5pd 12,5kn

6718324 WX8088 507038 Esd Pfd RT	**CHRISBUD VIII** ex Sadie II-79 ex Jeddie **Tidal Bay Corp.** Tampa, Fl United States of America	**120** 82 —		**1967** East Gulf Shipyards—Panama City, Fl (5) *22,71* 6,96 24,39 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380bhp (283kW) Caterpillar Tractor Co.
5313024 TQKC 8320 Df Esd RT	**CHRISCO** ex Santez Anna Ar Palud-76 **Jean Le Cornec** Lorient France	**116** 24 —		**1958** Ch. Nav. de Cornouaille—Douarnenez *23,54* 6,41 3,66 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 230 × 330 325bhp (242kW) Moteurs Duvant Fuel (d.o.)
6912865 SYFA 6132 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISDAN TRADER** ex Talo-77 **Chrisdan Shipping Co. S.A.** Altis Shipping Co. S.A. Piraeus Greece	**4 358** 2 727 6 560	**✠100A1** SS 3/78 **✠LMC** EL T 1¾"U2 FN 2629	**1970**-3 S.A. Juliana Const. Gijonesa—Gijon (175) 118,19 16,57 7,132 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,6) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 215kW) Ast. Espanoles S.A. Sestao AuxB 7kgf/cm² (0,6bar) Gen 2 × 240kW 440V 60Hz a.c Fuel 494,0t (hvf)
5071597 TQUV 4246 RT	**CHRISMAEL** **Jean Tourbin** Cherbourg France	**124** 37 —		**1958** Ch. Jean Bellot—Cherbourg *21,95* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/1 540bhp (403kW) NE 65 Soc. Alsacienne de Const. Mec. Fuel (d.o.)
7902556 D5YE 6750 Df Esd Gc Pfd Rdr RT	**CHRISMIR** Launched as Uranus **Uranus Bulk Carriers Inc.** Monrovia Liberia	**31 243** 24 006 61 203	AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (126) 224,01(BB) 12,451 215,02 32,21 18,01 F 16,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.2 647	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Hitachi Zosen Gen 3 × 540kW a.c.
6519651 WK5429 244068 RT	**CHRISNICK** ex Dalzellea-67 ex Grace No. 2 **Chrisnick Marine Corp.** New York, NY United States of America	**146** 99 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (536) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 reverse geared to sc. shaft General Motors Corp. Fuel 71,0t
5092723 SWVE 5386 Df Esd Rdr RT	**CHRISOULA K.** ex Anna B-79 ex Dora Oldendorff-70 **Clarion Marine Co. S.A.** Piraeus Greece	T.Mk **2 285** 1 161 4 550 **3 720** 2 091 5 955	GL	**1954** Orenstein Koppel & Luebecker —Luebeck (467) 106,46 14,84 —/7,251 98,00 14,81 9,00 P 6,1 F 8,0 2 dks RW	**M General Cargo** G.7 642 B.6 840 5 Ha Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 700bhp (2 014kW) Masch. Augsburg-Nuernberg (MAN)
7350404 SWJW 458 Esd Gc Rdr RT	**CHRISSI AMMOS I** ex Chrissi Ammos II-80 ex Epirus-79 ex Chrissi Ammos-76 **Grammi Ipirou E.P.E.** Epirus Line Co. Ltd. Andros Greece	**2 165** 1 245 980	BV	**1974** D. Kamitsis & Co.—Perama 82,35 4,014 70,16 13,80 5,52 4 dks	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 360 × 450 sc. shafts 6 400bhp (4 774kW) Motorenw. Mannheim A.G. (MWM)
7205219 SWJW 429 Rdr RT	**CHRISSI AMMOS II** ex Chrissi Ammos-80 ex Epirus II-78 ex Ferry Nankai No. 1-76 **Grammi Ipirou E.P.E.** Epirus Line Co. Ltd. Andros Greece	**2 001** 1 039 457		**1972** Taguma Zosen—Innoshima (101) 83,72 15,45 3,798 78,01 15,40 5,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 938dk P	4 Oil 4SA each 6Cy. 260 × 320 2 sc. shafts 4 800bhp (3 581kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW 445V a.c. Fuel 67,5t-19,5pd
7225635 J4ZG Esd Gc Rdr RT	**CHRISSI AMMOS III** ex Epirus 5-80 ex Shirahama-77 **Grammi Ipirou E.P.E.** Epirus Line Co. Ltd. Piraeus Greece	**2 574** 1 340 734		**1972** Oshima Dock K.K.—Yoshiumi (11) 78,80 (BB) 15,07 4,014 78,01 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 610P	4 Oil 4SA each 8Cy. 260 × 320 2 sc. shafts 6 400bhp (4 774kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 135,0t-26,5pd
7053082 SV4623 443 Rdr RT	**CHRISSI AVGI** ex Hayabusa-77 **Grammi Ipirou E.P.E.** Epirus Line Co. Ltd. Andros Greece	**499** 215 1 219		**1970** Yoshiura Zosen—Kure (213) 59,39 11,00 3,404 55,00 10,98 4,02 1 dk	**TM RoRo Cargo/Ferry** Vehicles 12P Mchy.aft	2 Oil 4SA each 6Cy. 300 × 480 2 700bhp (2 014kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 72kW 225V a.c. Fuel 76,0t-10,0pd
5018325 DCBY RT	**CHRISTA JULS** ex Anna-65 **Hermann Juls** Hamburg Federal Republic of Germany	**202** 108 282	GL	**1931** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1014) *38,41* 6,05 2,350 6,00 2,72 RQD 8,6 1 dk R len & deepened 52	**M General Cargo** G.454 2 Ha ER	Oil 4SA 6Cy. 215 × 360 150bhp (112kW) NE 51 Maschinenbau Kiel A.G.
7358925 OYJA H690 Df Esd Gc Pfd Rdr RT	**CHRISTA KELAND** **Peter Jepsen P/R** Esbjerg Denmark	**192** 98 —		**1975** A/S Nordsovaerftet—Ringkobing 36,02 6,74 3,201 33,46 6,68 3,33 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Controllable pitch propeller Fuel (d.o.)
7824467 DDGA Df Esd Gc Rdr RTm/h/v	**CHRISTA THIELEMANN** **Kpt. Herbert Thielemann** Elsfleth Federal Republic of Germany	**999** 749 2 700	GL	**1979** Schiffswerft Heinrich Brand K.G. —Oldenburg (204) 86,21 (BB) 14,03 4,871 75,01 14,01 7,93 P 9,2 RAD - F 15,6 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 50,5 ER G.5 140 B.5 005 TEU 153 C.Ho 93/20' C.Dk 60/20' 1 Ha (stl) (50,3 × 10,2) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 420 reduction to sc. shaft 1 770bhp (1 320kW) Atlas-MaK Maschinenbau Gen 2 × 202,5kW 2 × 57kW Thw. thrust propeller fwd

CHRISTAL-L ex Christel-80 **John L. Lewis** Anguilla (British)	**299** 184 446	GL	**1950** Schulte & Bruns—Emden *46,18* 7,12 2,502 2,85 P 9,5 F 4,3 1 dk RW len 56	**M General Cargo** Ice strengthened G.571 B.524 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Koeln
CHRISTEL **Reedereigesellschaft Johannes Bracke K.G.** Luebeck Federal Republic of Germany	**905** 589 2 174	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (567) 80,42 4,871 72,24 12,81 7,22 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened G.3 594 B.3 351 TEU 128 C. 128/20' 2 Ha (25,1 18,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 999bhp (1 491kW) Atlas-MaK Maschinenbau Kiel 13,25kn
CHRISTEL ex Wiron VI-68 **Hans Jurgen & Helga Heltmann** Hamburg Federal Republic of Germany	**121** 42 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1279) 27,16 6,30 23,80 6,20 3,10 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
CHRISTELLE MARINA ex La Joconde-78 **Gerard Leze** Les Sables d'Olonne France	**118** 44 —	(BV)	**1961** Ch. "Union & Travail"—Les Sables d'Olonne 25,00 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing In.90	Oil 4SA 6Cy. 220 × 280 435bhp (325kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
CHRISTI K ex Nadia Tsiris-79 ex Flevomeer-75 ex Jane-70 **Gerasimos Kavadas & Brother Shipping Co. S.A.** Limassol Cyprus	**892** 514 —	✠**100A1** SS 3/80 ✠**LMC** EL (I) FN 902	**1965**-4 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (81) 63,76 10,09 4,820 57,66 9,91 5,74 RFD 8,0 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB339t	**M General Cargo** CSD 2 Ho 13,3 23,8 ER G.1 982 B.1 841 2 Ha (8,9 17,2comb. × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) ✠ NE made60 fitted65 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V d.c. Fuel 98,5t (d.o.) 11,75kn
CHRISTIAAN DE WET **C. H. Laubscher** Cape Town/Kaapstad South Africa	**100** 69 —		**1966** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 21,95 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 108 × 127 335bhp (250kW) General Motors Corp. Detroit, Mi
CHRISTIAN **K.K. Nippo Unyu Shokai** Tokyo Japan	**1 098** 678 1 767	NK	**1980** Fukuoka Zosen—Fukuoka (1081) 69,53 11,82 4,314 64,01 11,80 5,16 P 14,7 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 256	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 400bhp (1 044kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 640kW a.c. 10,5kn
CHRISTIAN B ex BP Sturdy-81 ex St. Leonards-76 **Bullas Tankcraft Co. Ltd.** London United Kingdom	**215** 114 305	✠Classed LR until 15/9/80	**1964**-10 R. Dunston (Hessle) Ltd.—Hessle (S813) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102	**M Tank Barge** 6 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (251kW) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
CHRISTIAN CAROLINE ex Marie Caroline-71 **Theodore Even** Societe Cotonoise de Peche Cotonou Benin	**149** 40 —		**1957** Ch. Herbert & Heraud—Etel *27,31* 6,84 6,61 3,76 1 dk	**Wood M Fishing** Side Trawler In.80	Oil 4SA 8Cy. 220 × 320 330bhp (246kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn
CHRISTIAN F. REINAUER ex N. W. Gokey-71 **B.F.T. No. One Corp.** Boston, Ma United States of America	**1 488** 1 235 2 286	(AB)	**1947** Ira S. Bushey & Sons Inc.—New York, NY (592) *74,10* 12,25 4,893 73,92 12,20 5,49 P 15,6 F 8,6 1 dk rf 178	**M Tanker** 14 Ta ER L.(oil) 3 617	Oil 2SA 6Cy. 405 × 510 1 200bhp (895kW) Fairbanks Morse & Co. Beloit, Wi Fuel 48,5t-5,5pd 12kn
CHRISTIAN I GROTINUM **P/R Boreas II** Klakksvik Faroe Islands	**569** 295 —	NV	**1975** P/F Skala Skipasmidja & Handelsvirki —Skala (26) 54,23 9,00 47,63 8,97 6,71 1 dk len 79	**M Fishing** Side Trawler Ice strengthened 3 Ho 3 Ta ER 3 Ha (1,9 × 1,9) (2,5 2,5 × 6,7) ER	Vee Oil 4SA 8Cy. 250 × 300 1 540bhp (1 149kW) A/B Bofors Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
CHRISTIAN MAERSK **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 552** 14 400 24 937	✠**100A1** SS 4/78 container ship ✠**LMC** EL Jt 0,0/66,0U3 FN 8477	**1968**-4 (Aft section) A/S Bergens M/V —Bergen (461) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,500 184,26 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** 6bth P Fixed-guides 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W A/S Akers M/V Oslo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd
CHRISTIAN RADICH **Ostlandets Skoleskib** Oslo Norway	**676** 208 —	NV	**1937** A/S Framnaes M/V—Sandefjord (115) 62,49 9,76 4,725 53,35 9,73 5,72 2 dks R BK 246	**Aux M Training Ship** Ship-rig Mchy.aft Der 1(1)	Oil 2SA 12Cy. 146 × 146 675bhp (504kW) E made— fitted63 Cleveland Diesel Eng. G.M.C. Cleveland, Oh Gen 2 × 54kW 220V 50Hz a.c. Fuel (d.o.) 14kn

7812713 DGNW Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTIAN WESCH** **Kommanditgesellschaft m.s.** **Christian Wesch** Hamburg Federal Republic of Germany	**8 191** 5 881 10 800	GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (153) 141,71(BB) 21,59 7,900 133,03 21,21 10,52 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy load Ice strengthened 2 Ho 42,7 49,5 2 TwD ER G.15 522 B.14 960 TEU 590 C.Ho 266/20' (40') C.Dk 324/20' (40') incl. 48 ref C. 2 Ha (stl) (each 38,1 × 15,2) ER 2W Cr 4(16) Der 1(180)	Oil 2SA 9Cy. 520 × 1050 dr shaft 10 800bhp (8 057kW) Masch. Augsburg-Nuernberg (MA Gen 3 × 500kW 440V 60Hz a Thw. thrust propeller fwd
5402540 FPBW 3825 Df Esd Pfd Rdr RTm	**CHRISTIAN YVELINE** **Jacques Limantour & Compagnie** Armement Simon Charlot Lorient France	**147** 49 —	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (510-2) 30,00 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 31,0t (d.o.)
6727193 LNXI C16931 Df Esd Gc Pfd Rdr RT	**CHRISTIAN IV** **A/S Kristiansands D/S** Kristiansand S. Norway	T.Mk **2 708** 1 239 —	NV	**1968** Aalborg Vaerft A/S—Aalborg (173) 87,28 15,68 4,064 81,51 15,65 5,47 3 dks BK 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 150bth 625dk P Ice strengthened Stern & side doors	4 Oil 4SA each 12Cy. 260 × 40 geared to 2 sc. shafts 8 720bhp (6 505kW) Holeby Dieselmotor Fabrik A/S Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7117826 P3FF 381057 Df Esd Gc Rdr RTm/h/v	**CHRISTIANE SCHULTE** **Partenreederei m.s. 'Christiane Schulte'** Bernhard Schulte Limassol Cyprus	**3 892** 2 538 6 209	GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (857) 96,68 16,06 7,190 90,35 15,98 9,20 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf)
5071793 TKAH	**CHRISTIANE-CECILE** **Armement Franco-Ivoirien** France	**146** 29 —		**1932** J. Boel et Fils S.A.—Tamise/Temse *28,96* 6,35 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 4SA 3Cy. 340 × 525 Soc. d'Electricite & de Mec., S.E.M
7208637 OZQQ Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTIANSBORG** ex Bretagne-79 ex Zaire-72 **Dannebrog Rederi A/S** Kobenhavn Denmark	**6 677** 3 246 10 469 **9 790** 5 157 13 139	**✠100A1** SS 6/77 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct $2\frac{3}{8}$"U2 FN 4793	**1972**-7 A/S Nakskov Skibsvaerft—Nakskov (196) 153,73 21,75 8,402/9,351 141,84 21,59 12,20 P 45,2 F 33,0 1 dk & S dk rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** OSD/CSD Ref 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm Gen 3 × 560kW 1 × 372kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 401,0t (hvf)
7520360 WYU8 412 553235	**CHRISTIE R** **R. Christie** Seattle, Wa United States of America	**119** 81 —		**1973** St. Charles Steel Works—Thibodaux, La ... ... 20,99 6,63 3,46 1 dk	**M Fishing**	Oil 335bhp (250kW) ....
7405754 BMFZ 5592 Df Esd Gc Pfd Rdr RT	**CHRISTINA** **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**17 541** 11 297 28 806	BV	**1976** Taiwan SB. Corp.—Keelung (58) 181,31 25,02 10,161 168,21 25,00 13,80 P - F - 1 dk	**M Bulk Carrier** 6 Ho 16,3 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 3 Ha (10,2 13,1 11,7 × 12,0) 3 Ha (each 13,2 × 12,0) ER 12W Der 12(5) -	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 3 × 300kW 450V a.c. Fuel 2 146,0t
5285681 SVNQ 5502 Df Esd Gc Rdr RT	**CHRISTINA** ex Prophet Elias-75 ex Profitis Elias-65 **Stella First Shipping Co. S.A.** L. P. Halcoussis & J. A. Caloghiros Piraeus Greece	**8 369** 4 982 12 524	AB ✠Classed LR until 12/65	**1958**-11 Hakodate Dock Co. Ltd. —Hakodate (235) 146,01 19,08 8,821 135,01 19,00 11,76 F 12,2 1 dk, 2nd dk except in aft hold, 3rd dk in mchy. space rf 152	**M General Cargo** 5 Ho 17,3 22,1 18,9 23,3 16,7 B.16 990 5 Ha (8,8 13,5 10,3 13,5 10,3 × 7,3) Der 4(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 500bhp (3 357kW) Iino S.B. & Eng. Co. Ltd. Gen 2 × 280kW 440V 60Hz a.c. Fuel (hvf)
7800605 PDKA Df Esd Gc Rdr RT	**CHRISTINA** **Dammers & van der Heide's Shipping & Trading Co. B.V.** Rotterdam Netherlands	**8 041** 4 268 10 550	BV	**1980** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (921) 155,10(BB) 22,86 8,821 145,01 22,81 13,77 F - 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.14 158 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 dr gea shaft 16 800bhp (12 533kW) N.V. Koninklijke Maats. "De Schelde Gen 4 × 830kW 1 × 75kW 440V 60Hz a.c.
5094991 5000-LI Df Esd Gc RTv	**CHRISTINA** ex Basil-68 ex Dunstan-66 ex Sallust-58 ex Dunstan-51 **Compania Maritima Vlahoulis S.A.** Panama Panama	**2 993** 1 589 4 994	**✠100A1** SS 10/63 with freeboard DT—vegetable oil **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2661	**1948**-12 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (315) 109,07 15,50 6,376 108,39 15,40 9,15 P 20,8 F 22,9 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB1629t incl. DTa719t	**S General Cargo** OSD 11P G.9 918 B.8 991 10W Der 1(25) 2(10) 10(5) 2(3)	T 3Cy. 546 864 & 1575 × 991 1 950ihp (1 455kW) G. Clark (1938) Ltd. 2 SB 220lbf/in^2 (1,5bar) Spt hs58 Gen 2 × 20kW 110V d.c. Fuel 742,5t (o.f.)

SURVEYS OVERDUE 10/67—NOW IN PORT DAMAGED

CHRISTINA **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 298 1 440	GL	**1971** Schps. "Hoogezand" J. Bodewes —Hoogezand (161) 76,92 11,92 3,582 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.3 274 B.2 900 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
CHRISTINA ex Zurga-79 **Chrismar Shipping Co. Ltd.** Altis Shipping Co. S.A. Piraeus Greece	**395** 182 —	**✠100A1** SS 10/79 **✠LMC** EL f FN 531	**1961**-9 Botje, Ensing & Co.—Groningen (395) 48,52 8,82 2,896 42,12 8,74 3,87 1 dk RW rf 991 4BH	**TM Passenger/Yacht**	2 Oil 4SA each 7Cy. 300 × 450 2 040bhp (1 522kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
CHRISTINA **K.J. Bout** Kortgene Netherlands	**150** — —		**1980** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (301) 24,41 21,72 6,01 2,72 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 300bhp (224kW) Mitsubishi Heavy Industries Ltd. Japan
CHRISTINA & SANDRA II **Manuel Arouca** New Bedford, Ma United States of America	**199** 135 —		**1978** Master Marine Inc.—Bayou la Batre, Al *25,76* 7,32 3,54 1dk	**M Fishing** Shellfish	Vee Oil 2SA 16Cy. 146 × 146 900bhp (671kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
CHRISTINA B. ex Captain John Tsavaris-79 ex Lekhaven-69 **Iron Tiger Shipping Inc.** Panama Panama	T.Mk **5 006** 2 830 9 828 **7 596** 4 453 9 908	✠Classed LR until 8/70 (GL)	**1952**-9 Werf De Noord—Alblasserdam (630) 140,01 18,34 7,633/7,675 129,50 18,29 11,13 P 27,5 F 28,4 2 dks RW	**M General Cargo** 5 Ho 19,2 19,7 22,9 ER 17,1 18,1 G.17 286 5 Ha (8,9 13,4 13,4 × 6,1) ER (8,6 8,6 × 6,1) Der 1(25) 1(10) 2(3-7,5) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 1 105,5t (d.o.)
CHRISTINA C **Agis Maritime Corp.** Westwind Africa Line Ltd. Piraeus Greece	**16 935** 10 508 25 805	AB	**1978** Oshima Zosen—Nagasaki (032) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 14kn
CHRISTINA C ex Breim-77 ex Fruen-65 **Maritime Co. Pandora S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	**10 434** 5 533 15 756	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1165) 151,19 20,07 8,979 143,26 20,01 12,45 1 dk	**M Bulk Carrier** Vehicles Ice strengthened 5 Ho ER G.19 875 B.19 179 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 12W Der 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 6 500bhp (4 849kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 101,5t (hvf)-28,0pd 14,75kn
CHRISTINA C. ex Lou Jean II-74 **Christina C. Partnership Ltd.** San Diego, Ca United States of America	**509** 251 —		**1969** Pacific Coast Eng. Co.—Alameda, Ca (244) 46,26 10,70 5,030 43,29 10,37 7,80 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois
CHRISTINA CLAUSEN ex Armik-78 ex Esbern Snare-73 **Clausen Singapore Pte. Ltd.** Singapore Singapore	T.Mk **497** 278 897	NV	**1966** Rolandwerft G.m.b.h.—Bremen (936) 72,85 11,03 3,823 65,64 11,00 6,51 P 14,4 F 8,9 2 dks rf 51 conv General Cargo 78	**M Livestock Carrier** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 162kW 380V 50Hz a.c. Fuel 118,0t (d.o.)-4,0pd 11kn
CHRISTINA ISABEL **Partenreederei m.s. 'Christina Isabel'** Komrowski Befrachtungs- kontor K.G. Hamburg Federal Republic of Germany	T.Mk **8 458** 5 250 13 800 **13 451** 7 717 18 299	GL	**1979** Korea SB. & Eng. Corp.—Busan (1013) 169,48(BB) 8,460/9,951 160,03 22,86 13,57 P 33,6 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 13,4 26,4 26,4 26,4 4 TwD ER G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20' (40') C.Dk 406/20' (40') incl. 104 ref C. 7 Ha (stl) (— × —) (26,3p&s 26,3p&s 26,3p&s × 8,2) ER 7W Der 2(45-60) 5(36)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 504kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 1 137,0t (hvf)-40,0pd 12kn
CHRISTINA JOHNSEN **Torstein Johnsen** Hammerfest Norway	**390** 200 —	NV	**1979** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (91) 34,09 9,53 5,157 30,82 9,52 6,56 F - 1 dk rf 1135	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
CHRISTINA K. ex Saphir-70 **Godemar S.A.** Panama Panama	**553** 326 666	(BV)	**1954** Husumer Schiffsw.—Husum (1060) 54,69 8,06 3,560 8,01 2 dks RW rf 699	**M General Cargo** CSD 4P 1 Ho 31,5 ER G.1 100 B.1 023 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 800bhp (597kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 30,5t (d.o.) 12,5kn

5148986	**CHRISTINA MARIA**	**447**		**1955** Stader Schiffsw. G.m.b.H.—Stade	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
GUQX	ex Mortic-79 ex Nethergate-76	236		(168)		300bhp (224kW)
363616	ex Unitas H-75	600	GL	50,02 8,39 3,137	2 Ho ER	Maschinenbau Kiel A.G.
Df Esd	ex Hermann Elsen-67			44,38 3,31	G.895 B.850	
RT	**Tanera Ltd.**			P 11,0 RQD 14,4 F 6,1 1 dk	2 Ha (14,0 8,6 × 5,0) ER	
	London United Kingdom			RW len 65	Der 2(2)	
6612128	**CHRISTINA II**	**41 964**	AB (NV)	**1966**-8 Nippon Kokan K.K.—Tsurumi	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
J4DW	ex Pacific Colocotronis-78	31 603		Shipyard, Yokohama (811)	2P	20 700bhp (15 442kW)
7299	ex Lankus-72	82 604	✠Classed LR until	248,78 36,71 13,545	14 Ta ER	Mitsui SB. & Eng. Co. Ltd.
Df Esd	Launched as Svendborg Maersk		25/7/75	237,75 36,58 17,53	L.(oil) 95 385 HeCls. BC	Gen 2 × 520kW 1 × 470kW
Gc Rdr	**Spetses Maritime Inc.**			P 24,1 F 24,4 1 dk	2W Der 2(10) 2(3)	450V 60Hz a.c.
RTm/h/v	Propontis Shipping S.A.			RW rf 152		Fuel (hvf)-76,5pd
	Piraeus Greece					
7642924	**CHRISTINE & SANDRA**	**147**		**1975** Master Marine Inc.—Bayou la Batre,	**M Fishing**	Oil
WYT9		100		Al		850bhp (634kW)
997	**Arouca Lopes Fishing Corp.**	—		*21,74* 6,76		
569464	New Bedford, Ma United States			3,46		Fuel (d.o.)
	of America			1 dk		
7420443	**CHRISTINE E.**	**193**		**1975** Main Iron Works Inc.—Houma, La	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 ×
		131		(303)		
565872	**Niagara Barge Corp.**	—	AB	35,51 9,76 3,912		General Motors Corp.
Df Esd	Wilmington, De United States			30,94 9,73 4,50		Gen 2 × 75kW a.c.
Gc Pfd	of America			1 dk		
Rdr RT						
5418408	**CHRISTINE FIRST**	**999**		**1963** Werft Nobiskrug—Rendsburg (632)	**M Tanker**	Oil 2SA 6Cy. 320 × 450
HP2678	ex Donna Licia-74 ex Asphaltjo-73	526		73,13 11,23 4,771	Bitumen	1 200bhp (895kW)
5592-75	ex Wangeroog-72	1 875	GL RI	68,00 11,21 5,11	Ice strengthened	Maschinenbau Kiel G.m.b.H.
Esd Gc	**Transportbulk Inc.**			P 16,8 F 10,1 1 dk	5 Ta ER	Fuel 160,0t (d.o.)-5,0pd
Rdr RT	Panama Panama				Asphalt 1 948 HeCls. C	
5071913	**CHRISTINE FOSS**	**283**		**1943** Sagstad Shipyards—Seattle, Wa	**Wood TM Tug**	2 Oil 4SA each 12Cy. 159 × 203
WA3684	ex LT 187-46	93		(187)		E made— fitted63
249445	**Foss Launch & Tug Co. Ltd.**	—	(AB)	*35,88* 8,59 4,128		Caterpillar Tractor Co. Peo
Df Esd	Seattle, Wa United States			35,97 8,54 4,45		Gen 2 × 60kW 120V d.c.
Pfd Rdr	of America			1 dk		Fuel 101,5t (d.o.)
RTm/h				BK 356		
5071925	**CHRISTINE MORAN**	**192**		**1953** Gulfport SB. Co.—Port Arthur, Tx	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving
WF6660		77		(418)		814kW 750V d.c. connected to
268160	**Tug Claire A. Moran Inc.**	—	AB	31,09 7,68 3,547		motor
Df Gc	Wilmington, De United States			29,47 7,65 3,94		General Motors Corp.
Rdr	of America			1 dk		Gen 1 × 30kW 1 × 25kW 125V
RTm/v				BK 64		Fuel 79,5t (d.o.)
7516204	**CHRISTINE NIELSEN**	**147**		**1975** Carl B. Hoffmanns Maskinfabrik	**M Fishing**	Oil 2SA 4Cy. 260 × 400
2HRV		71		—Esbjerg (8)	Side Trawler	400bhp (298kW)
364904	**Richard Irvin & Sons Ltd. & C.**	190		26,57 7,01 2,947	Mchy.aft	Alpha-Diesel A/S Frede
Df Esd	**J. Ellis & another**			23,47 6,99 3,56		
Pfd Rdr	Grimsby United Kingdom			1 dk		
RT						
5035256	**CHRISTINE I**	**1 505**		**1957** C. Amels & Zoon Scheepswerf	**M General Cargo**	Oil 4SA 8Cy. 390 × 680
HO5996	ex Balticborg-79	851		—Makkum (201)		1 100bhp (821kW)
8764-	**Transocean Transit Inc.**	2 428	BV	79,43 12,50 5,004	1 Ho 51,6 ER	N.V. Werkspoor Am
PEXT1	Panama Panama			72,01 12,32 5,72	G.3 224 B.2 986	Gen 2 × 80kW 1 × 30kW 220V
Df Esd				1 dk	2 Ha (each 18,6comb. × 6,4) ER	Fuel (d.o.)
Rdr				RW rf 51	8W Der 8(3)	
RTm/h						
6907676	**CHRISTITSA**	**28 203**		**1969** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550
SVEC		20 732		Shipyard, Yokohama (845)		17 600bhp (13 130kW)
3563	**Pacific Corp.**	58 575	AB	226,42 31,17 12,399	Str. heavy cargoes	Uraga Heavy Industries Ltd.
Df Esd	Piraeus Greece			216,42 31,09 17,53	7 Ho 21,3 26,8 25,3 15,8 26,8	Gen 2 × 675kW 450V 60Hz a.c.
Gc Rdr				P 28,7 F 15,9 1 dk	22,5 25,3 ER	Fuel 3 032,0t (hvf)
RTm/h/v				rf 102	G.68 109	
					1 Ha (stl) (10,5 × 9,6) 11 Ha (stl)	
					(each 8,9 × 12,8) ER	
6704062	**CHRISTL HERMANN**	T.Mk	GL	**1967**-4 Hall, Russell & Co. Ltd.—Aberdeen	**M General Cargo**	Oil 2SA 6Cy. 600 × 1050
P3QM	ex Duburg-74	**2 679**		(932)		5 400bhp (4 028kW)
394357	**Helmut Hermann Shipping Co.**	1 366	✠Classed LR until 8/68	114,00 16,11 6,224/7,421	4 Ho 14,1 23,4 19,8 17,6	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Ltd.**	—		105,16 16,03 9,30	G.8 889 B.8 025	Gen 3 × 240kW 440V 60Hz a.c.
Gc Rdr	Limassol Cyprus	**4 385**		F 9,8 2 dks	4 Ha (stl) (8,8 × 4,8) (15,0 10,9 9,6	Fuel 1 016,0t (hvf)
RTm/h/v		2 594		RW rf 152	× 5,9)	
		6 183			15W Der 1(60) 2(5-10) 2(3)	
7437159	**CHRISTO BOTEV**	**11 750**		**1975** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
LZKG		5 949		162,31(BB) 22,20 9,170		10 600bhp (7 908kW)
	Navigation Maritime Bulgare	13 500	BR	144,61 22,18 13,42	Ice strengthened	Bryansk Eng. Works
Df Esd	Varna Bulgaria			2 dks	5 Ho ER	Gen 3 × 400kW 1 × 100kW
Gc Rdr				rf 196	G.21 505 B.19 570	400V 50Hz a.c.
RT					TEU 388	Fuel 1 033,5t (d.o.) 460,5t (hvf)
					C.Ho 320/20' C.Dk 68/20'	
					9 Ha (stl) (6,3 × 6,0) (19,4p&s	
					13,0p&s 25,5p&s 13,0p&s ×	
					8,2) ER	
					4W Cr 7(12) Der 1(63)	
5071963	**CHRISTO SMIRNENSKI**	**1 662**		**1946** J. Boel et Fils S.A.—Tamise/Temse	**S General Cargo**	C 4Cy. (2) 419 & (2) 899 × 899
	ex Scaldis-49	828		(1149)		1 200ihp (895kW)
		3 205	(BR)	91,80 13,47 5,579	2 Ho ER 1 Ho	A. Borsig
Df Esd				8,21	G.5 103 B.4 786	Gen 2 × 24kW 230V d.c.
				F 8,0 2 dks	3 Ha	Fuel 310,0t (o.f.)
					10W Der 1(30) 1(10) 8(3-5)	

CHRISTOFFER OLDENDORFF	**17 809**		**1963** Luebecker Flender-Werke AG.	**M Bulk Carrier**	Oil 2SA 7Cy. 780 × 1550
	13 649		—Luebeck-Siems (536)		10 500bhp (7 833kW) MAN
Wursata Shipping Corp.	33 908	GL	200,16 26,22 10,592	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Monrovia Liberia			180,02 26,01 14,41	G.42 266	Augsburg
			P 38,1 F 17,1 1 dk	9 Ha (stl) (8,3 11,3 8,2 11,4 8,2 11,4 8,2 11,4 8,2 × 12,6) ER	Fuel 1 717,0t 15,5kn
				Der 1(3)	

CHRISTOFOROS	**1 586**	✠100A1 SS 11/79	**1950**-1 Grangemouth Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 8Cy. 340 × 570
ex Epic-76 ex Birling-75	1 185		—Grangemouth (485)		1 180bhp (880kW)
ex Thomas Hardie-68	2 774	✠LMC	82,45 12,07 5,195	3 Ho 19,8 17,0 14,9 ER	British Polar Engines Ltd. Glasgow
Christincoast Compania		EL q 1½"SQ	78,34 11,99 5,64	G.3 587	Gen 2 × 35kW 220V d.c.
Naviera S.A.		FN 1381	RQD 48,2 B 6,1 F 8,0 1 dk	3 Ha (stl) (13,1 × 7,9) (9,1 9,1 × 8,2) ER	Fuel 51,0t (d.o.) 10kn
Stavrou Management Co. S.A.			RW rf nil		
Piraeus Greece			NS 4BH WB933t incl. DTm169t	1W	

CHRISTOFOROS T	T.Mk		**1959** Atlas Werke A.G.—Bremen (399)	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
ex Syros-81 ex Holstenfleet-78	**3 375**		130,59 16,18 —/7,779	2P	4 000bhp (2 984kW)
ex Nabstein-72	1 837	GL	117,99 10,01	5 Ho 13,3 18,2 22,4 19,5 16,0	Bremer Vulkan Vegesack
Seagiant Compania Naviera	5 659		B 21,1 F 13,5 2 dks	G.11 345 B.10 161	Gen 3 × 140kW 220V d.c.
S.A.	**5 202**		RW	5 Ha (stl) (6,3 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5)	Fuel 731,5t (hvf) 14,5kn
Dominion Bay Shipping Co. Ltd.	3 105			14W Der 1(59) 14(3-5)	
Piraeus Greece	7 239				

CHRISTOPHE	**849**		**1969** Bundeng Shipyards Pty. Ltd.	**TM Supply Ship**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts
ex Gulf Fleet No. 11-78	284		—Bundaberg (12)	Deck Cargo	4 300bhp (3 208kW)
ex Sedco Anne-74	—	AB	60,97 12,20 4,341		General Motors Corp. Electro-Motive Div. La Grange
Somico Navigation Co. Inc.			54,56 11,87 5,08		
Panama Panama			F 21,4 1 dk		Gen 3 × 160kW 1 × 76kW
			rf 457		2 Controllable pitch propellers
					Fuel 380,0t

CHRISTOPHE COLOMB	**851**		**1973** S.I.C.C.Na.—St. Malo (125)	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254
	394		62,74 11,54 5,589	Tuna Seiner Ref.	3 650bhp (2 723kW)
Groupe Peche et Froid,	—	BV	56,16 11,50 7,80		General Motors Corp. Electro-Motive
Armement Kuhn Ballery et			2 dks		Div. La Grange
Societe Havraise de Peche					Fuel 243,5t (d.o.) 16,5kn
Chevannes-Merceron-Ballery S.A.					
Concarneau France					

CHRISTOPHE LETZER	**136**		**1961** J. Boel et Fils S.A.—Tamise/Temse	**M Tug**	Oil 4SA 6Cy. 320 × 450
	18		(1380)		
Union de Remorquage et de	58		30,31 7,60 3,468		Kloeckner Humboldt Deutz Koeln
Sauvetage S.A. (Towage &			... ...		Fuel 28,5t (d.o.) 13kn
Salvage Union Ltd.)			1 dk	1 Ha (1,8 × 1,5)	
Antwerpen Belgium					

CHRISTOPHER	**421**		**1954** Schiffswerft Heinrich Brand K.G.	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 290 × 420
ex Natalie-74	254		—Oldenburg		760bhp (567kW)
ex Nordsee Pionier-73	682	(GL)	58,50 9,30 3,461/4,001	Ice strengthened	Maschinenbau Kiel A.G. Kiel
ex Aphaia-71	**779**		51,01 9,25 5,49	1 Ho 26,6 ER	Gen 2 × 8kW 110V d.c.
Transam S.A.	547		P 11,6 F 8,0 1 dk & S dk	G.1 757 B.1 503	Fuel (d.o.) 11kn
Panama Panama	908		RW	1 Ha (stl) (26,5 × 5,7) ER	
				Der 4(3)	

CHRISTOPHER	**143**		**1973** N.V. Scheepswerven L. de Graeve	**M Fishing**	Oil
	53		—Zeebrugge	Side Trawler	750bhp (560kW)
Rederij 'Hertsens' P.V.B.A.	—		... ...		D. & J. Boot "De Industrie" Alphen a/d Rijn
Zeebrugge Belgium			30,71 7,27 3,20		

CHRISTOPHER LYKES	T.Mk		**1963** Avondale Shipyards Inc.—Avondale,	**S General Cargo**	2 S Turb dr geared to sc. shaft
	6 526		La (1001)	4bth P	10 000shp (7 460kW)
Lykes Bros. Steamship Co. Inc.	3 543	AB	150,78 21,09 —/9,789	5 Ho 21,4 22,1 22,1 15,2 26,9	General Electric Co. Lynn, Ma
New Orleans, La United States	9 774		143,26 21,04 12,68	G.17 647 B.15 999	Gen 2 × 600kW 450V 60Hz a.c.
of America	**9 398**		RQD 46,7 F 32,4 2 dks	5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6)	Fuel 2 872,5t (o.f.) 18kn
	5 492		RW rf nil	16W Der 1(60) 16(15)	
	12 887				

CHRISTOPHER MEEDER	**896**		**1976** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 6Cy. 320 × 420
	530		(559)		1 950bhp (1 455kW)
Reederei Georg Peterson	2 200	GL	87,03 12,98 4,752	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Rendsburg Federal Republic			77,04 12,81 7,01	1 Ho 55,0 ER	Gen 2 × 65kW 230/400V 50Hz a.c.
of Germany			F 5,2 2 dks	G.4 040 B.3 735	13kn
				TEU 135 C. 135/20' incl. 10 ref C.	
				2 Ha (12,6 × 8,0) (37,1 × 10,2) ER	

CHRISTOPHER S	**9 047**	✠100A1 CS 6/78	**1958**-5 J. Boel et Fils S.A.—Tamise/Temse	**M Bulk Carrier**	Oil 2SA 8Cy. 720 × 1250
ex Regina-71	5 238	Str. nav. ice	(1349)	7P	5 600bhp (4 178kW) Sulzer
Natamar Shipping Corp.	14 351	✠LMC	152,03 19,28 9,024	5 Ho 22,7 18,5 20,2 19,4 18,5 ER	C.R.D. Adriatico Trieste
Athos Shipping Ltd.		EL et 2¼"SQ	143,11 19,21 13,06		AuxB 100lbf/in^{2} (0,6bar)
Piraeus Greece		FN 4618	P 31,4 F 14,1 1 dk	G.18 582 B.17 850	Gen 3 × 160kW 440V 60Hz a.c.
			RW rf 127	5 Ha (stl) (each 14,5 × 9,3) ER	Fuel 980,5t (hvf) 14kn
			NS 9BH WB6059t incl. Topside tanks 1850t DTf595t		

CHRISTOPHER SNOW II	**152**		**1976** Marine Builders Inc.—Mobile, Al	**M Fishing**	Oil
	105		*23,75* 7,32		353bhp (263kW)
Borden Inc.	—		3,41		U.S.A.
Philadelphia, Pa United States of America			1 dk		Fuel (d.o.)

CHRISTOS A	**3 069**		**1970** Imabari Zosen—Imabari (224)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
ex Frank-80 ex Good Mate-76	1 790		101,96 16,31 6,655		3 800bhp (2 835kW) Mitsubishi
ex Riant-75 ex Sea Horse V-75	6 098	BV (NK)	95,99 16,29 8,16	2 Ho ER	Kobe Hatsudoki Seizosho Kobe
ex Myokei Maru-72			P 19,9 F 10,1 1 dk	G.7 090 B.5 797	Fuel 538,5t 13kn
Aegean Moon Inc.			RW	2 Ha (stl) (27,1 27,8 × 8,3) ER	
Piraeus Greece				Der 4(15)	

7208493 SVEH 7883 Df Esd Gc Pfd Rdr	**CHRISTOS K** ex Cereza-80 ex Chokei Maru-76 **Petrothalassa Compania Naviera S.A.** Chricanel Shipping Co. S.A. Piraeus Greece	**4 997** 3 635 9 868	NK	**1972** Imabari Zosen—Imabari (288) 124,31 19,54 7,519 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V a.c. Fuel 982,5t-23,5pd
5227067 S6FU 375975 Df Esd Gc Pfd Rdr RTv	**CHRISTOS K** ex Nopal Sun-76 ex Martin Thore-66 **Dicochri Compania Naviera S.A.** Tanimar Compania Naviera S.A. Singapore Singapore	T.Mk **4 035** 2 130 7 488 **6 228** 3 781 9 287	**✠100A1** SS 2/80 DTm—vegetable oil Str. nav. ice **✠LMC** EL at 2"SQ FN 3374	**1957**-11 AB Oskarshamns Varv —Oskarshamn (342) 130,92 17,28 7,233/8,313 120,94 17,23 10,67 RAD 8,9 F 27,8 2 dks rf 102 6BH WB1587t incl. Tunnel tanks 300t	**M General Cargo** 2P 5 Ho 17,9 17,4 20,5 19,7 19,7 G.13 012 B.11 853 5 Ha (stl) (8,9 12,1 10,6 10,6 9,9 × 6,1) 12W Der 1(40) 1(25) 6(10) 6(5)	Oil 2SA 8Cy. 630 × 1300 5 000bhp (3 730kW) A/B Gotaverken NAuxB (ex.g) 5/64 100lbf/in² (0,6 NAuxB (o.f.) 7/68 100lbf/in² (0,6 Gen 3 × 170kW 440V 60Hz a.c. Fuel 995,5t (hvf)-18,5pd
5170575 5B2543 367446 Df Esd RTm/h/v	**CHRISTOS M.** ex Minos-77 ex Jason-76 **Iremia Shipping Co. Ltd.** Limassol Cyprus	**1 176** 546 1 609	GL	**1954** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (361) 81,87 11,79 4,293 73,97 11,74 6,68 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P Ice strengthened 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) 6W Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 sc. shaft 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 1 × 15kW 230V Fuel 190,0t (d.o.)
5116701 P3RY 394440 Df Esd Gc Rdr RT	**CHRISTOS ST. ARAPAKIS** ex Man Hing-79 ex Andino-79 ex Florida Maru-73 **Sailflip Shipping Co. Ltd.** Limassol Cyprus	**9 003** 5 114 13 134	NK	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1011) 156,70 19,46 9,211 145,01 19,41 12,22 F 23,8 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 7 Ho G.17 772 B.16 271 In.221 7 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 1,9 × 5,4) 18W Der 2(15) 10(10) 2(9) 6(5)	Oil 2SA 9Cy. 700 × 1200 9 000bhp (6 714kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 229,5t
7611389 WYT3 745 560240	**CHRISTY** **Atlantic Vessels Delaware Inc.** Wilmington, De United States of America	**198** 134 —		**1974** Mid-Atlantic Steel & Boat Works —Norfolk, Va *28,60* 8,03 4,32 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 750bhp (560kW) Caterpillar Tractor Co. Fuel (d.o.)
7237482 WZF3079 544952	**CHRISTY** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (270) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 20 geared to sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
6603311 C4VS 381122 Rdr RT	**CHRITSTOS TH** ex Myofuku Maru-77 **Panther Marine Co. Ltd.** Limassol Cyprus	**400** 218 —	HR	**1965** Asakawa Zosen—Imabari (81) 60,48 9,53 4,192 55,00 9,50 4,70 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (28,0 × 5,6) ER 2W Der 2(-)	Oil 4SA 6Cy. 380 × 540 1 100bhp (821kW) Makita Tekkosho
6520674 C4VQ 380788 Df Esd Gc Pfd Rdr RTm/h/v	**CHRYSALIS** ex Avemaria-77 ex Forsvik-73 **Vivava Shipping Co. Ltd.** Arenamar Compania Naviera S.A. Limassol Cyprus	**12 074** 7 591 17 643	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5124	**1965**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1126) 158,32 21,77 9,164 147,83 21,65 13,01 P 29,9 F 15,0 1 dk rf 102 NS 10BH WB12271t	**M Bulk Carrier** 7 Ho 11,7 22,7 11,8 11,8 11,8 22,0 12,8 ER G.25 570 7 Ha (stl) (8,7 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Cr 4(8) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Wartsila Kon. Crichton-Vulcan 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6 Gen 3 × 335kW 450V 60Hz a.c. Fuel 1 422,5t (hvf)
			DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 6/79			
5072096 OGXE 558 RT	**CHRYSANT** ex Willem-61 ex Gerrit-56 ex Gerd-54 ex Zeus-51 ex Cormoran II-40 ex Zeemeeuw-39 **Hugh Paul Sundstram** Porvoo/Borga Finland	**248** 145 315		**1927** Noord Nederlandse Scheepswerven N.V.—Groningen (152) *39,02* 6,89 2,286 6,84 2,65 1 dk R len 61	**M General Cargo** G.353 B.326 2 Ha (10,6 3,2 × 4,4) ER 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 310 × 350 160bhp (119kW) Appingedammer Brons Fuel 10,0t (d.o.)
7353456 H3HC 4486 -74A Df Esd Gc Pfd Rdr RT	**CHRYSANTHEMUM** **Trout Maritime S.A.** Panama Panama	**7 557** 5 303 11 810	NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (777) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** G.16 880 B.15 591 4 Ha (10,5 15,0 15,0 15,0 × 8,4) ER Der 2(54) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki Seizosho
6408436 SVZX 6043 Df Esd Gc Pfd Rdr RT	**CHRYSANTHI** ex Austral-76 **Ioanstream S.A.** Piraeus Greece	**2 718** 1 629 4 605	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (111) 93,58 14,64 6,300 86,77 14,61 7,50 P 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 784 B.5 456 2 Ha (22,1 22,4 × 7,0) ER 3W Cr 2(10)	Oil 2SA 6Cy. 480 × 700 2 640bhp (1 969kW) Uraga Heavy Industries Ltd. Gen 2 × 130kW 445V a.c. Fuel 372,0t-9,0pd
5093193 SV5118 7169 Pfd Rdr RT	**CHRYSANTHI** ex Atlantic Progress-78 ex Gomba Progress-77 ex Dorset Queen-74 ex Dorsetbrook-73 **Atlantis Shipping Co. Ltd.** Piraeus Greece	**1 328** 695 1 762	**✠100A1** SS 1/80 **✠LMC** EL n FN 1046	**1957**-11 Clelands (Successors) Ltd. —Wallsend (222) 71,63 10,88 4,642 67,24 10,83 4,73 P 18,0 RQD 31,1 F 8,0 1 dk RW rf 76 NS 5BH WB552t incl. DTm117t	**M General Cargo** 3 Ho ER G.2 435 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 120bhp (836kW) British Polar Engines Ltd. Fuel 71,0t
7052076 SWZA 6726 Df Esd Gc Rdr RTm/h/v	**CHRYSANTHI G. L.** **Cosmar Shipping Corp.** Piraeus Greece	**16 275** 10 589 29 018	**✠100A1** SS 2/81 strengthened for ore cargoes, holds Nos. 1, 4 & 6 may be empty **✠LMC** EL Ft $2\frac{1}{8}$"U2 FN 6396	**1971**-4 Hakodate Dock Co. Ltd.—Hakodate (461) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8885t incl. Comb. btm. & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 17,6 ER G.37 001 B.32 597 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Ishikawajima Harima Heavy Ind. (I.H.I 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6 Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 995,5t (hvf)

033040	**CHRYSANTHY H.** ex B. P. Haulier-76 Greece	**315** 173 310	✠Classed LR until 15/7/77	**1955**-8 J. Pollock, Sons & Co. Ltd. —Faversham (2060) 45,12 8,87 42,68 8,39 2,60 Trunk 22,0 RW rf nil	**M Tank Barge** 5 Ta ER	Oil 4SA 6Cy. 222 × 292 270bhp (201kW) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)
7107754 1628 Dl Esd Gc Pld Rdr	**CHRYSANTHY M. LEMOS** **Sunbeam Shipping Co. S.A.** Piraeus Greece	**113 780** 98 758 253 963	AB	**1971** A.G. "Weser"—Bremen (1375) 347,81(BB) 51,87 19,959 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 303 873 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 536kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-152,5pd 16kn
5218975 5-80 Dl Esd Gc Pld Rdr	**CHRYSEIS** ex Ilkon Tak-79 ex Manchester Faith-70 ex Cairnesk-66 ex Manchester Faith-65 **Yakinthia Shipping Co. S.A.** Panama Panama	T.Mk **3 035** 1 633 5 080 **4 378** 2 468 6 328	✠**100A1** M 12/79- 18mos ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2644	**1959**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (435) 115,27 15,32 6,554/7,468 107,07 15,24 9,45 F 9,8 2 dks RW rf 152 DK fwd 5BH to U dk 2 to 2nd dk WB1261t incl. DTsf418t	**M General Cargo** 3 Ho 18,2 22,8 24,3 ER G.8 671 B.7 773 3 Ha (stl) (8,6 15,2 15,2 × 6,7) ER 10W Der 1(25) 4(10) 6(5)	2 Oil 2SA each 5Cy. 480 × 700 with hydraulic coupling & sr geared to sc. shaft 3 750bhp (2 798kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland db 100lbf/in² (0,6bar) Gen 3 × 150kW 220V d.c. Fuel 416,5t (d.o.) 15kn
6803191 Dl Esd Gc Rdr RT	**CHRYSSI** ex Chryssi P. Goulandris-79 **Pacific Oil Carriers Corp.** Monrovia Liberia	**41 066** 32 462 81 985	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (877) 246,97 37,06 13,615 235,01 37,01 17,99 F 14,7 1 dk rf nil	**S Tanker** 9 Ta ER L.(oil) 100 015	2 S Turb dr geared to sc. shaft 1 900shp (1 417kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 4 950,0t (o.f.) 16kn
5028538 Dl Esd Gc Rdr RT	**CHRYSSI V** ex Euterpe-78 ex Thale-76 ex Lacon-72 ex Athen-68 ex Athene-66 **National Poem Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**13 360** 8 211 22 012	GL (BV)	**1961** Forg. & Ch. de la Gironde—Bordeaux (245) 175,34 22,56 9,449 164,55 22,50 12,30 1 dk	**M Tanker** Mchy.aft L.(oil) 27 552 Der 2(6) 3(4)	Oil 2SA 7Cy. 740 × 1600 8 500bhp (6 341kW) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 905,0t 15kn
6915972 Dl Esd Gc Rdr RT	**CHRZANOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 468** 1 162 3 486	PR	**1968** G. Dimitrov Shipyard—Varna (259) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5072187	**CHU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
6122994 Dl Esd Gc Rdr RT	**CHU CHIANG** ex Fuku Maru No. 3-74 **Sanko Fisheries Corp. Ltd.** Kaohsiung China*	**367** 200 —		**1960** Kanasashi Zosensho—Shimizu (370) 45,80 7,65 3,252 39,86 7,60 3,71 P 4,3 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 9,4 15,4 2 Ha (each 1,8 × 1,8)	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7650323 Dl Gc Pld Rdr RT	**CHU FENG** ex Daiei Maru Fujairah-79 ex Daiei Maru No. 2-77 **Ta Jeng Fishery Co. Ltd.** Kaohsiung China*	**617** 329 —	(NK)	**1968** Nishii Dock Co. Ltd.—Nansei 52,91 47,15 8,81 3,81 2 dks	**M Fishing** Side-fishing Tuna Seiner 3 Ho ER In.443	Oil 4SA 6Cy. 400 × 620 2 300bhp (1 716kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW 225V a.c. Controllable pitch propeller 11,5kn
6924911 HP2711 6960-76 Dl Esd Rdr RT	**CHUABO** ex Congella-75 ex Johanne Scheele-73 **New Maydon Shipping Co. Inc.** Panama Panama	T.Mk **479** 322 1 589 **1 260** 806 —	AB (NV)	**1969** Ulstein M/V A/S—Ulsteinvik (57) 62,62 12,02 3,283/4,169 59,72 11,99 6,18 2 dks	**TM General Cargo/Tanker** Oil Vegetable oil 2 Side doors 1 Ho 6 Ta ER G.1 642 B.1 529 L.(oil) 1 332 HeCls. C TEU 31 C.Ho 12/20'(40') C.Dk 19/20'(40') 1 Ha (stl) (30,0 × 8,0) ER	2 Oil 2SA each 6Cy. 200 × 300 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. 2 Thw. thrust propellers Fuel 111,0t (d.o.)-5,0pd 11kn
7300019 381966	**CHUAN LIGHT I** ex Waka Maru No. 12-80 **Chuan Light Shipping Pte. Ltd.** Singapore Singapore	**145** 40 —	NK	**1971** Asahi Zosen K.K.—Sumoto (108) 30,00 7,01 2,998 27,01 6,99 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 460 .... Fuel 51,0t 12,5kn
7737808 4478 Rdr	**CHUAN TA No. 1** **San Ta Fishery Co. Ltd.** Kaohsiung China*	**329** 156 —		**1973** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 40,95 7,65 3,125 35,01 7,57 3,61 F 11,3 1 dk	**M Fishing** 3 Ho 6,8 5,7 7,3 ER In.346 3 Ha (w) (each 1,2 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Sumiyoshi Tekkosho Yoshida Gen 2 × 80kW 220V a.c. 10,75kn
7520372 409 553234	**CHUBASCO** **Jorge Gonzalez** Brownsville, Tx United States of America	**131** 92 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,65* 6,41 3,89 1 dk	**M Fishing**	Oil 380bhp (283kW) U.S.A.

7406502 LRQD Df Esd Gc Rdr RT	**CHUBUT** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	 BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (296) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ast. Espanoles S.A. Sestao Fuel 1 222,5t (hvf)-37,0pd
7507497 5IST Rdr RTv	**CHUCHUNGE** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 97	 NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (M-009) 30,48 2,998 26,98 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 5 Fuji Seisakusho 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd
7807471 WYB6 781 596656 Esd Pfd Rdr RT	**CHUCK BRILEY** **Briley Marine Service** Morgan City, La United States of America	**179** 122 1 000	 AB	**1978** Halter Marine Services, Inc. —Lockport, La (702) 3,379 49,33 11,60 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 14 geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7230769 WYP2 464 534917	**CHUCK LLOYD** **John L. Young** Juneau, Ak United States of America	**120** 83 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 490bhp (366kW) .... Fuel (d.o.)
6506044 Esd Rdr RT	**CHUCUITO** **Autoridad Portuaria del Callao** Callao Peru	**137** 41 —		**1964** Atlas Werke A.G.—Bremen (418) 29,42 7,22 2,769 26,01 7,00 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Maschinenbau Kiel G.m.b.H.
5135070 GHYH 302492 Df Esd Pfd Rdr	**CHUDLEIGH** ex Granton Harrier-76 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**212** 64 —	**✠100A1** SS 6/79 trawler **✠LMC** EL (c) j FN 357	**1962**-5 Livingstone & Co. Ltd.—Peterhead (9) *33,23* 7,42 32,52 7,32 3,66 F 5,2 RW rf 1143 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr r to sc. shaft 691bhp (515kW) Ruston & Hornsby Ltd.
7130141 EWSX M-14595 Df Esd Rdr RT	**CHUDOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	 RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7380473 H3GX 4812-74 Df Esd Gc Pfd Rdr RTv	**CHUEN ON** **Chuen On Shipping Co. S.A.** Panama Panama	**12 692** 8 383 22 069	 AB	**1974** Nippon Kokan K.K.—Shimizu (333) 155,71(BB) 22,89 9,910 145,70 22,85 13,59 F 17,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,6 21,4 21,7 21,7 23,4 ER G.29 098 B.25 067 5 Ha (stl) (11,2 × 6,4) (13,4 13,4 13,4 13,4 × 9,6) ER 1W Cr 4(10) Der 1(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sumitomo SB. & Mchy. Co. Lt Gen 2 × 310kW 450V 60Hz Fuel 1 173,5t
7731842 UEWO M-12602	**CHUGUYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1978** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht
7701794 H9DM 1092 4-81 Df Esd Gc Pfd Rdr RT	**CHUJIANG CAREER** ex Wiltshire-80 ex Wild Clover-80 ex Enterprise-78 **Chujiang Maritime Carriers** Panama Panama	**16 236** 11 932 28 092	 NK	**1977** Shin Yamamoto Zosen—Kochi (197) 181,52 25,25 10,073 170,01 25,21 14,03 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 22,1 25,7 25,7 25,7 25,7 ER G.38 289 B.33 901 5 Ha (stl) (13,8 18,2 18,2 19,2 19,2 × 11,8) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Mitsubishi Heavy Industries Lt
5072242 USZH M-26487 Df Esd Gc Rdr RT	**CHUKOTKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 033** 4 660 9 900	 RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B62/11) 155,12 20,05 8,200 142,02 19,99 11,64 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (stl) (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × turb 5 000ihp (3 730kW) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW Fuel (o.f.)
8031031 Df Esd Rdr RT	**CHUKOTSKIY BEREG** **U.S.S.R.** U.S.S.R.	**7 856** 4 314 9 606	 RS	**1980** VEB Mathias-Thesen-Werft—Wismar (214) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 836 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) Schwermaschbau Halberstadt

CHUL JIN **Han Jin Transportation Co. Ltd.** Pohang South Korea	**956** 307 1 526	KR	**1981** Busan SB. & Eng. Co. Ltd.—Busan (332) 66,81 12,22 4,101 62,21 12,21 4,70 1 dk	**M General Cargo** Mchy.aft G.1 093 1 Ha (31,1 × 8,3)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Japan Gen 2 × 32kW 225V a.c. 13,5kn
CHUL WANG ex Dong Seung-81 **Dae Wang Shipping Co. Ltd.** Busan South Korea	**999** 506 1 618	KR	**1979** Busan SB. & Eng. Co. Ltd.—Busan (240) 69,42 10,52 4,620 63,00 10,51 5,31 P 17,4 1 dk	**M General Cargo** G.2 129 B.2 000 1 Ha (stl) (34,2 × 5,4) ER Der 2(10)	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 194kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 13,5kn
CHUL YANG ex Taisei Maru No. 33-74 **Han Jin Transportation Co. Ltd.** Pohang South Korea	**490** 251 969	(KR)	**1969** Kishimoto Zosen—Kinoe (333) 54,31 9,53 4,014 51,64 9,50 4,40 P 11,6 F 6,1 1 dk	**M General Cargo** Mchy.aft 1 Ha (26,2 × 6,8) Cr 1(4)	Oil 4SA 6Cy. 320 × 510 1 300bhp (970kW) Hanshin Nainenki Kogyo Japan 12,5kn
CHULA **Government of The Kingdom of Thailand (The Royal Thai Navy)** Bangkok Thailand	**833** 318 800	**✠100A1** oil tanker F.P. 60°C. & above **✠LMC** EL K 357,5/30,0U2 FN 873	**1980-1** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (150) 67,01 (BB) 9,99 3,801 63,00 9,50 4,35 P 23,5 Trunk 28,4 F 9,2 1 dk rf 152 9BH WB190T incl. DTsf 148T	**TM Tanker** 6 Ta ER L.(oil) 1 161	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 790kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 144kW 440V 60Hz a.c. Fuel 97,5t (d.o.)
CHULYM **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 315	RS	**1969** ........U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
CHULYMLES **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,72 6,770 113,01 16,34 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) 2W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 879kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
CHUMERNA **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 703	BR	**1978** G. Dimitrov Shipyard—Varna (166) 133,99 8,179 122,00 18,20 10,39 1 dk	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 884 5 Ha (stl) (8,9 × 9,8) (10,9 10,9 10,9 10,9 × 11,5) ER	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 655kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 250kW 1 × 150kW 380V 50Hz a.c. Fuel (d.o & hvf) 13,5kn
CHUMIKAN **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 127	RS	**1956** ....People's Republic of China 44,51 9,40 3,299 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
CHUN AN ex Tamba Maru-74 **Tai An Steamship Co. Ltd.** Keelung China*	**21 439** 14 703 36 207	GL (NK)	**1959** Ishikawajima Jukogyo—Tokyo (771) 205,01 26,47 11,081 195,00 26,40 14,05 P 41,8 F 24,4 1 dk RW	**M Tanker** 24 Ta ER L.(oil) 45 286 HeCls. BC	Oil 2SA 9Cy. 780 × 1400 12 000bhp (8 952kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 300kW 445V 60Hz a.c. Fuel 150,0t (d.o.) 2 270,0t (hvf)-38,0pd 15,25kn
CHUN BO ex Yu Young ex Kinpuku Maru No. 6 **Dong Nam Shipping Co. Ltd.** Busan South Korea	**514** 289 779	KR	**1962** Kishigami Zosen K.K.—Akitsu (238) 50,75 8,36 3,887 46,13 8,31 4,30 1 dk	**M General Cargo** G.995 B.905 1 Ha (20,3 × 5,3) ER RW Der 2(2)	Oil 4SA 6Cy. 300 × 420 600bhp (448kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 110V d.c. Fuel 42,5t 11kn
CHUN HAE ex Hai Jin-79 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**999** 538 1 688	KR	**1975** Shin Ah SB. Co.—Chung Mu 69,09 4,573 62,97 10,51 5,26 1 dk	**M General Cargo** 2 Ho ER G.2 277 B.2 195 2 Ha (10,8 19,8 × 5,7) ER Cr 1(10) Der 2(5)	Oil 4SA 6Cy. 275 × 450 1 300bhp (970kW) Makita Makita Diesel Co. Ltd. Takamatsu Gen 2 × 36kW 220V a.c. 12,25kn
CHUN HI **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 592** 926 2 616	KR	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (251) 82,66 12,22 76,03 12,21 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
CHUN HU ex Binjiang-76 ex Viborg-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**12 518** 7 426 19 753	✠Classed LR until 4/2/77	**1966-6** Hitachi Zosen—Sakurajima Works. Osaka (4051) 170,69 22,08 9,329 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 24 684 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W Hitachi Zosen Osa Gen 3 × 330kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 485,5t-28,5pd 15kn
CHUN IL ex Tonan Maru No. 3-71 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 002** 511 1 666	KR	**1965** Kanasashi Zosensho—Shimizu (637) 67,65 10,55 4,649 62,01 10,49 5,24 P 15,6 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.2 052 B.1 878 1 Ha (31,7 × 5,9) ER 2W Der 4(8)	Oil 4SA 6Cy. 380 × 550 1 300bhp (970kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 225V a.c. Fuel 164,5t 11,5kn

8022494 D9FS BM11 075 Df Esd Gc Pfd Rdr RT	**CHUN JI** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 592** 925 2 616	KR	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (256) 82,66 12,22 76,03 12,21 6,23 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Ssang Yong Heavy Industries Co
6828387 D8XY BM11 181 Df Esd Gc Rdr RT	**CHUN JIN** ex Shinnan Maru-73 **Chun Ri Shipping Co. Ltd.** Busan South Korea	**2 963** 2 002 5 260	KR	**1968** Kurushima Dock Co. Ltd.—Imabari (457) 97,21 15,63 6,376 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 467 B.6 254 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 611kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 132kW 445V a.c. Fuel 424,5t
5098715 D8NT BM22 055 Esd Rdr RTv	**CHUN KYUNG** ex Eiko Maru-72 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 241** 602 1 852	KR	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (198) 70,80 11,21 4,990 64,98 11,18 5,69 P 24,1 F 10,1 1 dk	**M General Cargo** 1 Ho 37,1 ER G.2 074 B.1 907 1 Ha (28,7 × 5,4) ER 6W Der 4(12)	Oil 4SA 6Cy. 400 × 580 1 300bhp (970kW) Kinoshita Tekkosho Gen 2 × 21kW 115V d.c. Fuel 116,0t (hvf)
7326192 BOKH Df Esd Gc Pfd Rdr RT	**CHUN LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 286** 3 039 ✠ — **9 706** 5 588 13 427		**1973**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (264) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, pt 3rd dk rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.190 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 504kW) Masch. Augsburg-Nuernberg (MAN) Fuel 178,0t (d.o.) 446,0t (hvf)
7902520 D8MN BM11 170 Df Esd Gc Rdr RT	**CHUN MUN** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 592** 926 2 622	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan (215) 82,66 5,292 76,00 12,20 6,20 1 dk	**M General Cargo** Mchy.aft G.3 530 B.3 066 2 Ha (stl) (11,9 24,0 × 6,1) Der 1(20) 2(15)	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 343kW) Makita Diesel Co. Ltd. Gen 2 × 144kW 445V a.c.
6808856 D8TJ BM35 819 Esd Gc Rdr RT	**CHUN RI** ex Ju Heang No. 11-75 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**501** 259 738	KR	**1968** Korea SB. & Eng. Corp.—Pusan 52,51 8,64 3,831 47,99 8,62 4,25 1 dk	**M General Cargo** G.1 164 B.1 018 2 Ha (each 9,9 × 4,7) ER Der 4(3)	Oil 4SA 6Cy. 290 × 430 550bhp (410kW) Makita Tekkosho Gen 2 × 17,5kW 115V a.c.
7418127 D8VV BM38 119 Df Rdr RT	**CHUN SU** ex New Keumshin-79 ex Silver Dragon **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**791** 439 1 236	KR	**1975** Shin Ah SB. Co.—Chung Mu (103) 65,00 59,01 9,30 4,75 P 18,9 B 6,8 F 7,7	**M General Cargo** G.1 485 B.1 424 1 Ha (30,6 × 5,0) ER Der 2(5)	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Matsui Tekkosho Gen 2 × 24kW 220V a.c.
7115402 H3MS 5466 -75A Df Esd Gc Pfd Rdr RT	**CHUN SUN** ex Kyoyo Maru **Ciero Naviera S.A.** Chun Ri Shipping Co. Ltd. Panama Panama	**3 041** 1 941 5 256	KR (NK)	**1971** Kurinoura Dock K.K.—Imabari (85) 97,90 15,04 6,351 90,99 15,02 7,62 P 20,5 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 794 B.6 247 2 Ha (stl) (24,8 26,0 × 7,4) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 460 × 740 3 100bhp (2 313kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 110V a.c. Fuel 484,5t-10,0pd
5343366 D9AI IM2304 Df Esd Gc Rdr RT	**CHUN SUNG** ex Mizuki Maru-68 ex Suisei Maru-66 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 418** 2 082 5 340	KR NK	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (157) 102,39 15,07 6,452 95,99 15,02 7,80 P 23,5 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.7 006 B.6 576 3 Ha (11,2 11,5 25,5 × 6,5) ER 11W Der 6(10) 2(5)	Oil 2SA 7Cy. 480 × 700 2 400bhp (1 790kW) Mitsubishi Heavy Ind. Reorg. Gen 2 × 96kW 445V a.c.
7225570 D7NW BM38 950 Df Esd Gc Pfd Rdr RT	**CHUN UNG** ex Sanryo Maru-76 **Chun Ri Shipping Co. Ltd.** Busan South Korea	**3 944** 2 317 7 408	KR (NK)	**1972** Kurinoura Dock K.K.—Imabari (91) 109,05 17,05 7,087 101,81 17,00 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 131 B.7 864 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 445V a.c. Fuel 743,5t-19,0pd
5406209 D8YN BM21 618 Rdr RT	**CHUN YANG** ex New Wonju ex Kosan Maru No. 3-72 **Dong Nam Shipping Co. Ltd.** Busan South Korea	**519** 297 798	KR	**1963** Tsuneishi Zosen—Numakuma (88) 52,51 8,28 3,887 48,42 8,25 4,30 P 12,8 F 6,1 1 dk	**M General Cargo** G.1 039 B.961 1 Ha (24,9 × 5,0) ER Der 2(3) 2(1,5)	Oil 4SA 6Cy. 360 × 520 650bhp (485kW) E made56 fitted Hanshin Nainenki Kogyo Fuel 34,5t
7631913 6NHF BS-A-964 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 101** **Chun Yang Fisheries & Shipping Co. Ltd.** Busan South Korea	**394** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd —Masan 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 176kW 225V a.c.
7631925 6NHG BS-A-965 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 102** **Chun Yang Fisheries & Shipping Co. Ltd.** Busan South Korea	**394** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd —Masan 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 176kW 225V a.c.

CHUN YANG No. 103 **Chun Yang Fisheries & Shipping Co. Ltd.** Busan South Korea	394 204 —	KR	1975 Korea Tacoma Marine Industries Ltd —Masan 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	M Fishing Side-fishing Tuna Line-fishing Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 176kW 225V a.c. 11,75kn
CHUNDO ILHO ex Y 67 **Chundo Corp. (Pte.) Ltd.** Panama Panama	599 331 914	(AB)	1945 Florida SB. Corp.—Ojus, Fl (5) 9,15 3,410 54,82 4,12 1 dk rf nil	TM Tanker 1 Ho 6 Ta ER	2 Oil 4SA each 6Cy. 228 × 267 sr geared to sc. shafts 630bhp (470kW) Dominion Cooper-Bessemer Corp. U.S.A. Gen 2 × 60kW Fuel 36,5t (d.o.)
CHUNG FU **Hsin Fu S.S. Co. Ltd.** Keelung China*	287 196 —		1942 Kobe Motor Manufacturing Co. —Kobe 32,29 6,33 4,268 ... ... 1 dk	M General Cargo	Oil 2SA 4Cy. 310 × 470 Kobe Motor Manufacturing Co. Kobe
CHUNG HAE No. 2 ex Inari Maru No. 28-76 **Chung Hae Industrial Co. Ltd.** Busan South Korea	167 67 —	(KR)	1965 Miho Zosensho K.K.—Shimizu (556) 38,18 6,38 30,54 6,35 3,10 P 12,8 B 5,2 F 3,4 1 dk	M Fishing Side-fishing Ref Mchy.aft In.125 4 Ha (1,2 1,2 1,2 1,0 × 1,2)	Oil 4SA 6Cy. 280 × 440 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata 10,25kn
CHUNG KANG **Taichung Harbour Bureau** Keelung China*	2 561 1 267 3 800	(GL)	1975 Orenstein & Koppel A.G.—Luebeck (708) 85,20 14,53 5,481 79,99 14,48 6,99 F 10,4 1 dk RW	TM Hopper/Dredger Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3600T Mchy.aft Hopper 2 400 1 sandpump	2 Oil 4SA each 6Cy. 230 × 270 4 500bhp (3 357kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 65kW 2 × 230kW 440V a.c. 10kn
CHUNG KUNG No. 8 Launched as Bes Engineering No. 8 **Bes Engineering Corp.** Keelung China*	787 492 1 311		1980 Taiwan Machy. Mfg. Corp. —Kaohsiung (697) 52,71 11,59 4,411 47,30 11,51 5,21 P 12,5 F 4,3 1 dk rf 102	M Stone Carrier 1 Ho 18,1 ER G.805 1 Ha (w) (18,1 × 8,3) ER Cr 1(-)	Vee Oil 4SA 16Cy. 159 × 203 with hydraulic coupling 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 480/240V 60Hz a.c. Fuel 28,5t (d.o.) 10,25kn
CHUNG KUNG No. 9 Launched as Bes Engineering No. 9 **Bes Engineering Corp.** Keelung China*	787 492 1 311		1980 Taiwan Machy. Mfg. Corp. —Kaohsiung (698) 52,71 11,59 4,411 47,30 11,51 5,21 P 12,5 F 4,3 1 dk rf 102	M Stone Carrier 1 Ho 18,1 ER G.805 1 Ha (w) (18,1 × 8,3) ER Cr 1(-)	Vee Oil 4SA 16Cy. 159 × 203 with hydraulic coupling 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 480/240V 60Hz a.c. Fuel 28,5t (d.o.) 10,25kn
CHUNG PYUNG ex Choyo Maru-71 **Government of The Republic of South Korea (Office of Supply)** Busan South Korea	2 546 1 585 4 109	(NK)	1969 Koyo Dockyard Co. Ltd.—Mihara (527) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	M Tanker Mchy.aft L.(oil) 5 271	Oil 2SA 6Cy. 420 × 700 2 500bhp (1 865kW) Niigata Eng. Co. Ltd. Niigata Fuel 420,5t 12kn
CHUNG RYONG ex Genko Maru-74 **Yong Shin Shipping Co. Ltd.** Busan South Korea	2 965 1 791 5 219	KR (NK)	1968 Kurushima Dock Co. Ltd.—Imabari (381) 97,21 15,63 6,516 90,00 15,60 7,78 P 21,7 B 6,1 F 11,0 1 dk, pt 2nd dk RW	M General Cargo 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 387kW) Ito Tekkosho Shimizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-11,0pd 12kn
CHUNG RYONG No. 1 ex Hyundai No. 109 ex Hoko Maru No. 6 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	1 523 506 1 741	KR (NK)	1976 Miyoshi Zosen K.K.—Uwajima (230) 72,40 5,385 64,80 13,01 6,00 F 36,3 1 dk	TM Tug Salvage	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 2 × 280kW 445V a.c. 13,75kn
CHUNG RYONG No. 1 **Dong Yang Shipping Corp.** Kin Man Soo Busan South Korea	368 260 —		1963 Korea SB. & Eng. Corp.—Pusan 46,92 7,42 2,794 42,02 7,40 3,81 1 dk RW	M General Cargo Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
CHUNG RYONG No. 2 ex Hyundai No. 110-79 ex Hoko Maru No. 7 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	1 503 497 1 825	KR (NK)	1977 Miyoshi Zosen K.K.—Uwajima (233) 72,40 5,373 64,83 13,01 6,02 F 36,3 1 dk	TM Tug Salvage	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 445V a.c. 13,5kn
CHUNG RYONG No. 3 ex Hyundai No. 111 **Hyundai Construction Co. Ltd.** Ulsan South Korea	1 486 534 1 804	KR	1977 Hyundai SB. & Heavy Industry—Ulsan (H38) 71,02 13,59 5,665 65,00 13,01 6,20 F 38,1 1 dk	TM Tug	2 Vee Oil 4SA each 12Cy. 400 × 460 Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 264kW 445V a.c. 14,75kn
CHUNG RYONG No. 12 **Mugho District Marine Transportation Office** Mugho South Korea	153 41 205	KR (Class cont.)	1979 Inchon Eng. & SB. Corp.—Inchon (7823) 24,72 7,65 2,401 22,81 7,51 3,20 1 dk	TM Tug	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata

8015764 D8AG MUM1 1619 Rdr RT	**CHUNG RYONG No. 13** **Mugho District Marine Transportation Office** Mugho South Korea	**153** 41 205	KR (Class cont.)	**1979** Inchon Eng. & SB. Corp.—Inchon (7824) 24,72 7,65 2,401 22,81 7,51 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
6709361 HPBK 8010 -77A Df Esd Gc Pfd Rdr RT	**CHUNG SAM** ex Keisho Maru-77 **Jupiter Navigation Co. S.A.** Panama Panama	**18 896** 15 371 25 354	NK	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (886) 168,03 25,05 10,008 160,03 25,00 17,12 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.39 242 6 Ha (stl) (10,9 × 9,3) (15,5 15,9 9,6 15,9 15,9 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Uraga Heavy Industries Ltd. Gen 2 × 300kW 445V a.c. Fuel 1 185,5t-26,0pd
6525301 BVBO 2012 Df Esd Gc Rdr RT	**CHUNG SHAO** ex Chung Hsieh-74 ex Chung Shao-73 **Hsin Hsiang Fishery Co. Ltd.** Kaohsiung China*	**356** 210 —		**1965** Miho Zosensho K.K.—Shimizu (539) 47,50 7,73 2,998 42,50 7,70 3,46 P 23,5 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t
8022353 7731 Rdr RT	**CHUNG SHIA** ex Tar Shieh-80 **China Merchants Steam Navigation Co. Ltd.** Kaohsiung China*	**109** 78 165		**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (700) 26,52 6,02 2,120 24,26 6,00 2,52 1 dk rf 152	**TM Crewboat** 1 Ho 6,2 ER	2 Oil 4SA each 6Cy. 135 × 140 190bhp (142kW) Isuzu Marine Engine Inc. Gen 1 × 10kW 225V 60Hz a.c.
6400329 IF2161 Df Gc Pfd Rdr RT	**CHUNG YANG No. 1** ex Seiki Maru No. 21 **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**290** 151 —	(KR)	**1963** Yamanishi Zosen K.K.—Ishinomaki (437) 45,88 7,68 3,048 40,80 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo
5415705 6NPM KK0300 -A872 Df Esd Gc Pfd Rdr RT	**CHUNG YANG No. 2** ex Gonei Maru No. 21-73 **Dong Soo Co. Ltd.** Inchon South Korea	**292** 145 —	KR	**1963** Miho Zosensho K.K.—Shimizu (361) 47,66 7,73 41,00 7,70 3,51 P 16,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,3p&s × 0,9) (1,5 × 0,9) (1,5 × 1,5) ER	Oil 4SA 6Cy. 326 × 460 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 225V a.c.
6422676 6NPH IF15675 Df Esd Gc Rdr RT	**CHUNG YANG No. 3** ex Meisei Maru ex Hoshu Maru No. 18-74 **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**242** 119 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (605) 43,21 7,57 2,896 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha (2,0 2,0 × 0,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 700bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7355868 6MLP BS-A- 1860 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 3** **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Busan South Korea	**384** 187 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (173) 53,65 8,72 3,353 47,00 8,67 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 230V a.c.
7355870 6LLM BS-A- 1882 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**364** 172 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (174) 53,65 8,72 3,353 47,00 8,69 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 230V a.c.
7643148 6NNY BS-A- 1120 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 6** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong SB. Co.—Busan (148) 53,35 8,72 3,331 47,02 8,69 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7643150 6NNZ BS-A- 1121 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 7** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong SB. Co.—Busan (149) 53,35 8,72 3,350 47,02 8,70 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
8015520 H8MJ 1017 2-80 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 8** **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**495** 283 —	KR	**1980** Dae Dong SB. Co.—Busan (228) 55,17 8,64 49,00 8,60 4,02 1 dk	**M Fishing** Tuna Line-fishing 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
5072307	**CHUNG 104** ex LST 656 **China People's Steam Navigation Co.** China	**3 327** 2 474 —		**1944** ............U.S.A. 99,90 15,27 15,22 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Oil ....

072333	**CHUNG 114** ex LST 878 **China People's Steam Navigation Co.** China	**3 327** 2 474 —	**1944** ............U.S.A. 99,90 15,24 15,19 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Oil
072357	**CHUNG 127** ex Hwai Yuan ex LST 22 **China People's Steam Navigation Co.** China	**3 327** 2 474 2 134	**1943** Dravo Corp.—Wilmington, De 99,90 15,24 15,19 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Detroit, Mi
072369	**CHUNG 128** ex Ling Yuan-58 ex LST 766 **China People's Steam Navigation Co.** China	**3 352** 2 477 —	**1943** ............U.S.A. 99,90 15,24 15,19 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM Landing Ship** Mchy.aft	2 Oil each 16Cy. ....
517480	**CHUNG 401** **Taichung Harbour Bureau** Kaohsiung China*	**110** 38 —	**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 25,30 6,84 2,439 22,86 6,58 3,05	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 215 Waukesha Motor Co. Waukesha, Wi 2 Controllable pitch propellers 10,5kn
737810 840	**CHUNG 404** ex Takuyo Maru No.3-76 **Taichung Harbour Bureau** Taichung China*	**202** 55 —	**1973** Jyonan SB. Co. Ltd.—Ube 31,70 8,82 2,701 28,00 8,01 3,69	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 64kW 1 × 12kW 225V 60Hz a.c.
737822	**CHUNG 405** **Taichung Harbour Bureau** Taichung China*	**208** 73 —	**1978** San Yang SB. Co. Ltd.—Kaohsiung 31,98 9,00 3,010 30,66 8,79 3,89 B 11,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 68kW 220V 60Hz a.c. 12,75kn
312919 Sd Rdr T	**CHUNG 406** ex Kanda Maru-77 **Taichung Harbour Bureau** Taichung China*	**198** 58 67	**1973** Towa Zosen K.K.—Shimonoseki (437) 30,48 8,82 2,667 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c. 11,5kn
737731	**CHUNG 801** **Taichung Harbour Bureau** Taichung China*	**175** 115 —	**1976** San Yang SB. Co. Ltd.—Kaohsiung 31,25 7,78 2,501 29,67 7,60 3,00	**M Water Carrier** Mchy.aft	Oil 2SA 8Cy. 108 × 127 300bhp (224kW) General Motors Corp. U.S.A. Gen 1 × 48kW 220V a.c.
394060 3439 17538 Rdr T	**CHUO MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Ehime Pref. Japan	**690** 457 2 134	**1974** Sanyo Zosen K.K.—Mukaishima (677) 11,43 5,106 65,00 11,41 5,26 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Kobe
18483 2105 452	**CHUO MARU No. 5** **Wakamatsu Makado** Tokyo Japan	**223** 115 339	**1966** Kegoya Dock K.K.—Kure (284) 31,30 8,23 2,699 27,01 8,20 3,00 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (13,4 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 350bhp (261kW) Fuji Seisakusho Tateyama 9kn
854424 2987 04082	**CHUO MARU No. 10** ex Koun Maru No. 8-78 ex Iyo Maru No. 12 **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**353** 221 600	**1968** Yamanaka Zosen K.K.—Namikata (38) 47,60 42,02 7,70 3,76 1 dk	**M Sand Carrier** Mchy.aft	Oil 550bhp (410kW) Niigata Eng. Co. Ltd. Japan 9,5kn
853454 2938 09831	**CHUO MARU No. 11** **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**496** 404 1 200	**1970** Mitsui Kaiyo—Japan 48,70 4,501 43,31 11,00 5,52 1 dk	**M Sand Carrier**	Oil 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8,75kn
854876 3412 07979	**CHUO MARU No. 15** ex Katsuei Maru **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**248** 131 400	**1970** Iguchi Zosen K.K.—Innoshima 36,00 2,901 33,00 8,40 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 680bhp (507kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
846114 DF 12678	**CHUO MARU No. 23** **K.K. Ohashi Zosen** Tokyo Japan	**498** 287 1 200	**1972** Takao Zosen—Japan 54,01 11,03 4,401 49,61 11,00 4,50 1 dk	**M Sand Carrier** 2 Ho 2 Ha (each 10,9 × 7,0)	Oil 1 500bhp (1 119kW) Fuji Seisakusho Japan 11kn
854503 2463 04893	**CHUO MARU No. 25** **Chuo Sangyo K.K.** Kisarazu, Chiba Pref. Japan	**248** 141 350	**1969** Sasaki Zosen K.K.—Kinoe 39,50 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (522kW) Niigata Eng. Co. Ltd. Japan 10kn

7370430 XVZM Df Esd Gc Pfd Rdr RTm/h	**CHUONG DUONG** ex Santa Martina-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 100** 4 756 11 857	NK	**1974** Kanda Zosensho K.K.—Kure (186) 135,24 20,05 7,916 125,00 20,01 10,27 P 26,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) Hitachi Zosen Hiroshima Works Fuel 1 039,5t (hvf)-19,5pd
6864276 UUEL M-22128	**CHUPA** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 77 164	(RS)	**1955** ............U.S.S.R. 39,15 7,32 3,139 3,69	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 61 Schwermasch. Karl Liebknecht Fuel (d.o.)
5072503 UYNZ M-26151 Df Esd Gc Rdr RT	**CHURKIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,00 16,82 6,690 118,01 16,72 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 7 200bhp (5 371kW) driving 4 connected to 1 elec. motor &
5072515 VWQX 1032 Gc RTv	**CHURNI** **Calcutta Port Trust** Calcutta India	**4 582** 1 704 3 048	**✠100A1** SS 9/79 Indian Coasting service **✠LMC** EL (x) $2\frac{3}{16}$"SQ FN 2801	**1961**-5 Simons-Lobnitz Ltd.—Renfrew (812) 113,42 19,00 5,512 106,69 18,90 7,35 1 dk RW rf nil 6BH WB419t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 4 200ihp (3 133kW) Simons-Lobnitz Ltd. 4 SB 200lbf/in^2 (1,3bar) hs1315,5 Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
7535030 JL2988 104083 Rdr	**CHUSEI MARU** ex Tsurukame Maru **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**626** 395 1 399		**1968** Yamanaka Zosen K.K.—Namikata (42) 64,52 9,63 4,090 60,00 9,61 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 603 B.1 469 1 Ha (29,9 × 5,6) ER	Oil 4SA 6Cy. 350 × 520 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 25kW 220V a.c.
5072577 UKWD M-26748 Df Esd Gc Pfd Rdr RT	**CHUVASH** **U.S.S.R.** Kherson U.S.S.R.	**526** — 230	RS	**1959** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B61/06) 47,40 9,68 3,601 42,80 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski
7804572 JQQR 121520 Df Esd Gc Pfd Rdr RT	**CHUYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**2 496** 1 510 4 914	NK	**1978** Kochiken Zosen—Kochi (674) 97,19 6,216 89,97 15,51 7,57 P 22,3 B 5,8 F 11,0 1 dk RW	**M General Cargo** Mchy.aft G.5 861 In.5 005 2 Ha (15,0 29,8 × 7,9) Der 2(25) 1(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 165kW 445V a.c.
7124843 JREK 109465 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 21** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 188 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (682) 54,41 9,05 3,353 48,44 9,01 5,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 460 2 500bhp (1 865kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
7203508 JREZ 109466 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 22** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 192 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (683) 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 460 2 500bhp (1 865kW) Niigata Eng. Co. Ltd.
5315709 C4EH 373963 RT	**CHWINGE** ex Schwinge-74 ex Schwinge I-57 ex Ulmbrueder 8-56 **R. Taylor (Shipping) Ltd.** Limassol Cyprus	**332** 181 432	GL	**1952** H. C. Stuelcken Sohn—Hamburg (792) 48,98 7,93 2,312 44,99 2,75 1 dk RW	**TM General Cargo Barge** 1 Ho G.584 B.555 2 Ha (10,5 12,2 × 4,4) Der 2(2-3)	2 Oil 4SA each 6Cy. 250 × 350 500bhp (373kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)
7646566 URQL M-32703 Df Esd Gc Rdr RT	**CHYORNOYE MORE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 049** 7 031 11 572	RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.12 207 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) Bryansk Eng. Works
5046504 173 Df Esd Pfd RT	**CIANE** ex Le Blizzard-77 **Roberto Betindari** Siracusa Italy	**145** 67 316	(BV)	**1952** At. & Ch. de la Manche—Dieppe (2810) *31,46* 6,53 28,00 6,51 3,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 0,8 × 0,7) (0,8 × 0,6) Der 1(2)	Oil 4SA 6Cy. 270 × 360 525bhp (392kW) NE 61 Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)
7049500 WY4390 515110	**CIAPESC I** **Brasea Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7047760 WY8091 523216	**CIAPESC II** **Brasea Inc.** Brownsville, Tx United States of America	**130** 88 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)

408407 Esd RT	**CIBELES** Carlos Luis Nespral Rodriguez Gijon Spain	**231** 99 241	BV	**1977** Ast. Gondan—Gijon (141) 33,30 7,09 3,580 29,01 7,00 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (746kW) Alpha Cons. Echevarria Bermeo 11kn
301427 P3133 Esd RT	**CIBRADEP No. 1** Companhia Brasileira de Pesca (CIBRADEP) Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (11) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
314993 P4532 Esd RT	**CIBRADEP No. 7** Companhia Brasileira de Pesca (CIBRADEP) Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (12) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
7315002 P4533 Esd RT	**CIBRADEP No. 8** Companhia Brasileira de Pesca (CIBRADEP) Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (13) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
7315014 P4534 Esd RT	**CIBRADEP No. 9** Companhia Brasileira de Pesca (CIBRADEP) Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (14) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
7315026 P4535 Esd RT	**CIBRADEP No. 10** Companhia Brasileira de Pesca (CIBRADEP) Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (15) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
7315038 P4536 Esd RT	**CIBRADEP No. 11** Companhia Brasileira de Pesca (CIBRADEP) Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (16) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
7312490 P3143	**CIBRADEP 13** Companhia Brasileira de Pesca (CIBRADEP) Brazil	**160** — 274		**1973** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/21) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (283kW) .... Fuel (d.o.)
7312488 P3144	**CIBRADEP 14** Companhia Brasileira de Pesca (CIBRADEP) Brazil	**160** — 274		**1973** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/23) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (283kW) .... Fuel (d.o.)
7315052 P3145	**CIBRADEP 15** Companhia Brasileira de Pesca (CIBRADEP) Brazil	**160** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (PP 22/25) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (283kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7315064 P3146	**CIBRADEP 16** Companhia Brasileira de Pesca (CIBRADEP) Brazil	**160** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/27) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (283kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
5067352 H05236 9159- PEXT RT	**CICCIOLINA** ex Cerboli-80 ex Cicciolina **Pepifa Shipping Co. Ltd.** Panama Panama	**299** 163 451	RI	**1886** Robert Duncan & Co. Ltd.—Glasgow (226) 42,98 7,37 41,00 7,32 3,94 1 dk R	**TM General Cargo** 1 Ho B.615	2 Oil 4SA each 6Cy. 210 × 315 360bhp (269kW) NE 47 S.A. Ansaldo Genova 9kn
7700049 ZCQV 376894 Ol Esd Gc Pfd Rdr RT	**CICERO** **Container Rentals Ltd.** Contrast Shipping Line Ltd. Georgetown Cayman Islands (British)	**5 108** 1 781 7 132	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL C† 550,0/60,0U2 FN 4710	**1978**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1338) 147,17(BB) 22,53 6,881 131,02 22,00 13,95 B 12,8 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2659T incl. DTf47T & STs in hold 884T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 440 C.Ho 32/20′ C.RoRoDk 234/20′ C.Dk 174/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shafts 14 600bhp (10 892kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 8kgf/cm² (0,7bar) 2 AuxB (ex.g) & htr 10,5kgf/cm² (1,0bar) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7221718 ICJS F7 Esd Gc Rdr RT	**CICLAMINO** ex Mazarpesca Secondo **Vito Giacalone** Mazara del Vallo Italy	**199** 90 —		**1971** Cant. Nav. M. Morini & C.—Ancona (131) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6930647 IJOK 3602 Ol Esd Gc Rdr RT	**CICLONE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**585** 101 565	✠Classed LR until 13/7/79	RI **1970**-2 Campanella Cantieri Navali S.p.A.—Savona (53) 45,62 11,23 5,157 40,24 10,61 5,62 F 19,9 1 dk rf 584	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 8Cy. 320 × 450 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 225kW 380V 50Hz a.c.

6422432 ILNK 464 Esd RTm	**CICLOPE** **Bacino di Carenaggio S.p.A.** Trapani Italy	**101** 10 —		**1964** Gutehoffnungshuette Sterkrade A.G. —Walsum (1005) RI 25,23 7,14 2,464 22,00 6,71 3,31 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Gen 1 × 20kW 1 × 12kW 220V Fuel (d.o.)
6804575 IPBP 558 Df Esd Rdr RT	**CICLOPE SECONDO** **Bacino di Carenaggio S.p.A.** Trapani Italy	**224** 40 —		**1968** Gutehoffnungshuette Sterkrade A.G. —Walsum (1044) RI 31,02 8,74 3,650 28,00 8,69 4,60 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN)
7235927 C9NC Esd Rdr RT	**CIDADE DA BEIRA** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —		**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-1) (BV) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin
5091743 PPBC Df Esd Gc	**CIDADE DE ALCANTARA** ex Waldemar Pinheiro-80 ex Dom Alexandre-67 ex Boa Viagem-61 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**4 068** 2 716 5 380	✠Classed LR until 23/5/80	BV **1961**-5 Stocznia Gdanska im. Lenina —Gdansk (B31/214) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 5 Ho G.7 812 B.7 106 5 Ha (stl) (12,5 13,2 8,6 9,9 × 6,9) (3,5 × 3,7) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 052kW) ✠ NE 7/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 245kW 1 × 24kW 230V Fuel 508,0t (hvf)
5208401 PVHX Df Esd Gc	**CIDADE DE ARARI** ex Lily-73 ex Pirambu-61 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**4 068** 2 716 5 575	✠Classed LR until 2/66	BV **1961**-3 Stocznia Gdanska im. Lenina —Gdansk (B31/212) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 616 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 640bhp (1 969kW) NE 59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 245kW 1 × 25kW 230V Fuel 508,0t (hvf)
7647261 WYC2 990 578725	**CIDADE DE AVEIRO** **Avetro Fishing Corp.** New Bedford, Ma United States of America	**151** 103 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,80* 7,32 3,46 1 dk	**M Fishing**	Oil 720bhp (537kW) Fuel (d.o.)
7433359 PUQU Df Esd Gc Rdr RT	**CIDADE DE BELEM** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 784 15 429		**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (214) BV 146,01 21,24 8,881 136,02 21,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 231 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 259kW) Industrias Villares
7044146 PPEQ Df Esd Gc Rdr RTm/h	**CIDADE DE CAXIAS** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	✠Classed LR until 7/4/77	BV **1972**-3 Industrias Reunidas Caneco S.A. —Rio de Janeiro (187) 101,00 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 376 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 2 590bhp (1 932kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf)
5242548 PVGV Df Esd Gc RTh	**CIDADE DE IMPERATRIZ** ex Mosqueiro-81 **Companhia de Navegacao do Norte (CONAN)** Manaus Brazil	**4 067** 2 116 5 384	✠Classed LR until 18/4/80	**1960**-12 Stocznia Gdanska im. Lenina —Gdansk (B31/211) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1,2 & 3 holds RW rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 810 B.6 318 4 Ha (12,5s 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 052kW) ✠ NE 69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 245kW 1 × 24kW 230V Fuel (hvf)
7516436 PPKB Df Esd Gc Rdr RT	**CIDADE DE ITAPECURU** Launched as Mirosal **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**5 385** 3 219 8 067		**1978** Est. EBIN/So S.A.—Niteroi (88) 107,57 16,44 7,200 AB 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho - 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20′ C.Dk 28/20′ 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc shaft 3 000bhp (2 238kW) Ishikawajima do Brasil Rio de J Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd
6716601 PPAQ Df Esd Gc Rdr RTm/v	**CIDADE DE PINHEIRO** ex Carolina-71 ex Pollux-70 ex Achernar-67 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**1 995** 1 360 3 089	✠Classed LR until 6/12/74	GL **1967**-11 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (259) 79,13 12,53 5,890 73,92 12,50 7,47 P 16,8 RFD 8,3 F 6,8 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 16,2 15,6 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 600bhp (1 194kW) Ishikawajima do Brasil Rio de J Gen 3 × 126kW 450V 60Hz a.c. Fuel 186,0t (d.o.)
7393224 PPIM Df Esd Gc Rdr RT	**CIDADE DE RIBAMAR** **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	**3 232** 2 181 5 199		**1976** Est. EBIN/So S.A.—Porto Alegre (62) BV 85,30 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 TEU 102 C. 102/20′ 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 2 480bhp (1 850kW) Ishikawajima do Brasil Rio de J Fuel (hvf)
5056755 PUBJ Df Esd Gc Pfd Rdr	**CIDADE DE RIO GRANDE** ex Cabo de Sao Roque-81 **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **3 939** 2 744 —	✠Classed LR until 30/6/80	BV **1959**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/06) 123,93 16,54 6,554/6,911 112,27 16,50 9,99 F 10,4 2 dks rf nil	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 4 930bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN)

CIDADE DE SAO BENTO ex Sao Bento-71 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**824** 382 1 100	✠Classed LR until 29/4/77	BV **1968**-7 Industrias Reunidas Caneco S.A.—Rio de Janeiro (168) 66,86 11,03 4,465 62,31 11,00 5,01 P 20,2 F 7,1 1 dk rf nil	**M General Cargo** 3 Ho 17,9 8,3 7,7 ER G.736 L.595 5 Ha (stl) (10,8 × 5,4) (2,9 2,9 2,9 2,9 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 1 020bhp (761kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 110kW 225V 60Hz a.c. Fuel (d.o.) 12kn
CIDADE DE SAO LUIS **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	✠Classed LR until 22/4/77	BV **1971**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (186) 101,00 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 376 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 2 950bhp (2 201kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf) 13kn
CIDADE DE SAO PAULO Launched as Jacy Ramos **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 784 15 429		**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (212) BV 146,01 24,24 8,711 136,02 24,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 231 4 Ha (stl) (12,8 17,3 17,3 17,3 × 9,9)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 259kW) B&W Industrias Villares Sao Paulo Gen 1 450V 60Hz a.c. 14kn
CIDADE DE TUTOIA **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 232** 2 181 5 200		**1977** Est. EBIN/So S.A.—Porto Alegre (64) BV 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 TEU 102 C. 102/20' 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 850kW) Pielstick Ishikawajima do Brasil Brazil 11kn
CIDLA **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 851		**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (73) BV 82,71 13,34 4,649 76,48 13,30 5,47 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind spherical vert ER L.(gas) 2 481	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 596kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 178,0t (hvf)-8,0pd 13kn
CIECHANOW **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 416** 1 102 3 608		**1970** G. Dimitrov Shipyard—Varna (266) 95,97 13,75 5,662 PR 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
CIECHOCINEK **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 159** 505 1 434 **1 974** 990 1 904		**1970** Santierul Naval Turnu-Severin—Turnu-Severin (3926) PR 85,91 12,40 4,496/5,100 12,35 7,04 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.392 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14kn
CIEISA CATORCE **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**463** 237 427		**1978** Ast. Gondan—Gijon (122) 44,05 4,190 BV 38,59 9,30 6,30 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (895kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller Fuel 219,0t (d.o.) 12kn
CIEISA DIECISIETE **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**463** 237 427		**1980** Ast. Gondan—Figueras (125) 44,05 3,801 BV 38,59 9,30 6,30 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (895kW) B&W Cons. Echevarria Bermeo
CIEISA DIEZ **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Las Palmas Spain	**280** 125 250		**1978** Const. Nav. Santodomingo—Vigo (438) BV 29,21 3,720 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (560kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 115,0t (d.o.) 10,5kn
CIEISA DOCE Launched as Fontey **Compania Industrial Maritima S.A.** Mexico	**463** 237 427		**1977** Ast. Gondan—Gijon (120) 44,05 9,38 4,190 BV 37,01 9,33 4,20 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (895kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller Fuel 219,0t (d.o.) 11,5kn
CIEISA OCHO **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Vigo Spain	**280** 125 170		**1978** Const. Nav. Santodomingo—Vigo (448) BV 29,21 3,720 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (560kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 115,0t (d.o.) 10,75kn
CIEISA ONCE Launched as Antela **Compania Industrial Maritima S.A.** Mexico	**463** 236 —		**1977** Ast. Gondan—Gijon (119) 44,05 9,38 4,150 BV 38,59 9,33 6,30 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (895kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller Fuel 219,0t (d.o.) 11kn

7410553 EHLQ Df Esd Gc Rdr RT	**CIEISA TRECE** Launched as Boquira **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**425** 236 427	BV	**1978** Ast. Gondan—Gijon (121) 44,05 4,190 38,59 9,30 6,30 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared shaft 1 200bhp (895kW) Cons. Echevarria Controllable pitch propeller Fuel 219,0t (d.o.)
5412674 IJUV 138 RT	**CIELO AZZURO TERZO** ex Mozia-75 ex Anna Bini-63 ex Anna-54 **Marittima Tarantina S.r.l.** Taranto Italy	**148** 90 —	RI	**1946** S.A. Ansaldo—Genova (880) 32,39 6,00 2,566 29,80 5,97 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Water 1 Ho 5 Ta ER L.42	Oil 4SA 6Cy. 215 × 310 180bhp (134kW) S.A. Ansaldo Fuel 10,0t
6622018 ICRN 855 Df Esd Gc Rdr RT	**CIELO BIANCO** ex Hermes-72 ex Santa Valeria-71 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**51 579** 31 605 88 785	RI (AB) ✠Classed LR until 29/4/77	**1967**-3 C.R.D. Adriatico—Monfalcone (1897 a) 253,75(BB) 39,02 14,079 237,68 38,93 18,83 P 46,1 F 25,0 1 dk RW rf nil	**M Ore/Oil Carrier** Mchy.aft 9 Ho 11 Ta G.46 270 L.(oil) 104 700 9 Ha (each 12,2 × 12,1) Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 666kW) C.R.D. Adriatico Gen 1 × 960kW 2 × 500kW Fuel 4 962,5t (hvf)-79,5pd
7046376 IMVD 982 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI GENOVA** ex Troll River-79 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**21 912** 11 888 —	✠100A1 SS 8/76 Ice Class 2 ✠LMC **UMS** EL Jt 3"U2 FN 7411 RI	**1971**-6 Brodogradiliste "3 Maj"—Rijeka (541) 183,45(BB) 26,88 11,380 173,11 26,80 16,01 F 16,2 1 dk rf nil conv Bulk Carrier 77 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6965t	**M Container Ship** Fixed-guides pt higher tensile steel 6 Cell.Ho 9,9 24,0 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Brodogradiliste "3 Maj" AuxB (o.f.) 6kgf/cm² (0,5bar) e(ex.g) 6kgf/cm² (0,5bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 263,5t (hvf)
7026857 IBVN 974 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI NAPOLI** ex Team Astwi-79 Launched as Astwi **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**18 764** 11 134 32 737	NV RI	**1970** Horten Verft A/S—Horten (169) 170,67(BB) 25,94 11,367 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 095,0t (hvf)-43,0
7351238 IBVR 453 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI ROMA** **d'Amico Societa di Navigazione S.p.A.** Cagliari Italy	**18 764** 11 134 29 922	RI ✠Classed LR until 25/11/77	**1974**-10 Italcantieri S.p.A.—Castellammare di Stabia (4285) 171,58(BB) 25,96 10,935 161,55 25,89 14,46 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 37 308 HeCls. BC	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 460kW) Soc. Esercizio Bacini Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)-41,5pd
7332543 IBVS 457 Df Esd Gc Pfd Rdr RT	**CIELO DI SALERNO** **Societa Petrolifera Sarda** Cagliari Italy	**18 161** 10 845 29 912	RI ✠Classed LR until 11/11/77	**1974**-11 Italcantieri S.p.A.—Castellammare di Stabia (4284) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 37 308	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 460kW) Grandi Motori Trieste Gen 2 × 600kW 450V 60Hz a.c.
5098478 ICCR 742 Df Esd Gc Rdr RTm/h/v	**CIELO ROSSO** ex Eidsfoss-68 **Societa Internazionale di Navigazione per Azioni** d'Amico Societa di Navigazione S.p.A. Palermo Italy	**13 317** 7 876 20 016	RI (NV)	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (496) 170,69 21,95 9,640 163,73 21,90 12,22 P 41,2 B 15,6 F 22,6 1 dk	**M Tanker** 27 Ta ER L.(oil) 27 086 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 8 200bhp (6 117kW) Gebr. Stork & Co. Gen 2 × 300kW 440V 60Hz a.c. 1 × 100kW 450V 60Hz a.c. Fuel 1 863,0t (hvf)-28,5pd
7101815 EFGV 1839 Df Esd RT	**CIELO Y MAR** **Frederico Ruiz Cayon & Eliseo Gonzalez Vispo** Gijon Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.102) 32,49 7,01 3,436 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (448kW) Carmelo Unanue
7944449 606361	**CIEN D** **Marvin R. France** Los Angeles-Long Beach, Ca United States of America	**110** 75 —		**1972** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (272kW)
7111303 SQAE Df Esd Gc Rdr RT	**CIEPLICE ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 170** 506 1 439 **1 992** 996 1 909	PR	**1971** Santierul Naval Turnu-Severin—Turnu-Severin (3931) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** 6bth P Ref Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd
6603696 EEWF 735 Gc Rdr RT	**CIERVANA** Launched as J.C.P.-G. 6 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 2/70	**1966**-7 Soc. Espanola de Const. Nav. —Cadiz (122) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 380V 50Hz a.c.
7627625 EHSQ Df Esd Gc Rdr RT	**CIERZO** **Compania Naviera Trasoceanica S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (152) 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 4 250bhp (3 171kW) Ast. Espanoles S.A.
5203970 HO5218 9040-RH Df Esd Rdr RTm/h/v	**CIERZO** ex Laura-80 **La Atlantida S.A.** Panama Panama	**587** 355 1 262	✠100A1 SS 6/78 ✠LMC EL k FN 997	**1959**-3 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (77) 71,91 9,94 3,671 65,74 9,91 5,26 1 dk & S dk rf nil len 70 Coll BH to S dk 2 to 2nd dk WB360t	**M General Cargo** OSD 2 Ho 18,2 28,3 ER G.2 411 B.2 247 2 Ha (12,8 22,7 × 5,0) ER Der 1(10) 4(6)	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 20kW 110V d.c. Fuel 865,5t (d.o.)

072747	**CIESZYN** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 557** 1 379 3 200	(PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/36) 94,67 13,54 5,500 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,2 × 7,2) (9,7 × 9,5) ER (9,3 × 9,5) (7,5 × 7,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 2 000ihp (1 492kW) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 629,0t (o.f.) 12kn
403838	**CIGALA** **Parada y Pousada S.L.** Vigo Spain	**431** 207 —	(BV)	**1963** Ast. Construcciones S.A.—Vigo (29) 46,11 8,26 4,014 40,01 8,21 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 162,5t (d.o.) 11kn
403768	**CIGALA PRIMERO** **Cipesca S.A.** Alicante Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (3) 28,00 23,70 6,38 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 600bhp (448kW) Baudouin Internacional Diesel S.A. Zumaya Fuel 60,5t (d.o.) 10,5kn
523453	**CIGALA SEGUNDO** **Cipesca S.A.** Huelva Spain	**187** 63 160	BV	**1976** Const. Nav. del Sureste S.A. —Alicante (23) 30,99 3,550 26,88 7,00 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 870 × 1150 702bhp (524kW) Mirrlees Blackstone Ltd. Stamford Fuel 84,5t (d.o.) 10,5kn
704465	**CIGHRA** **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**222** 157 279	KI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 42,02 2,210 39,50 7,00 2,72 P 8,6 B 8,0 F 6,8 1 dk rf nil	**M Ferry/General Cargo** 30dk P 2 Ho each 11,9 ER G.340 B.303 2 Ha (each 8,0 × 3,9) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 135 × 160 reduction geared to sc. shaft 350bhp (261kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 3kW 110V 50Hz a.c. Fuel 10,0t (d.o.) 9kn
712511	**CIHERANG IV** **P.T. Adiguna** Jakarta Indonesia	**250** — 400	KI (Class cont.)	**1979** P.T. PAKIN ......—Indonesia (643) 28,81 8,01 3,00 1 dk	**M Tank Barge** Water Mchy.aft	Oil 4SA 6Cy. 121 × 152 175bhp (131kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller
072773	**CIKARAN** ex Kurtaran-62 ex Moorstone-51 **Nazim Colak ve Ortagi** Istanbul Turkey	**499** 284 750		**1920** Bow, McLachlan & Co. Ltd.—Paisley 52,91 8,87 3,601 8,82 4,45 1 dk R conv Salvage Ship —	**M General Cargo** G.934 B.847	Oil 495bhp (369kW) Russkiy-Diesel Works Leningrad 8kn
368354	**CIKAT** ex Triglav-80 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 969	✠**100A1** SS 4/81 'tween dk tanks—veg. oil Str. nav. ice ✠**LMC** EL x FN 2713 JR	**1954**-6 Brodogradiliste "3 Maj"—Rijeka (1326) 119,39 15,22 6,714 110,11 15,19 9,71 F 25,0 2 dks RW Coll BH to U dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 655kW) Sulzer N.V. Werkspoor Amsterdam db 71lbf/in² (0,4bar) Gen 4 × 120kW 220V a.c. Fuel 619,0t (d.o.) 16kn
915922	**CIKOLA** ex Tinnes-78 **Obalna Plovidba 'Split'** Split Yugoslavia	**2 805** 1 733 4 428	JR NV	**1969** Fr. Luerssen Werft—Bremen-Vegesack (396) 95,81 13,92 6,351 87,41 13,90 7,88 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,5 32,6 ER G.5 725 B.5 615 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 552kW) A/S Bergens M/V Bergen Gen 3 × 148,25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 249,0t (hvf) 10kn
378585	**CILACAP PERMINA SAMUDRA 104** **Daisy Tanker Corp.** Monrovia Liberia	**41 289** 29 569 84 701	AB	**1975** Hakodate Dock Co. Ltd.—Hakodate (597) 246,87 35,06 14,682 236,00 35,01 19,61 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 23 000bhp (17 158kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
072797	**CILE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**135** 16 —	RI	**1958** Cant. del Tirreno—Genova (241 R) 27,31 6,94 3,401 24,52 6,90 3,81 1 dk	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 1kW 110V d.c. Fuel (o.f.) 7kn
345198	**CILIWUNG** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (135) 2,718 26,80 7,40 3,36	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW a.c. 12kn
072814	**CILL AIRNE** **City of Cork Vocational Education Committee** Cork Irish Republic	**501** 165 —	✠Classed LR until 4/74	**1962**-4 Liffey Dockyard Ltd.—Dublin (182) 46,26 12,37 43,52 11,89 3,81 1 dk RW rf 76	**TM Tender** 1000P	2 Oil 2SA each 5Cy. 267 × 343 860bhp (642kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel (d.o.)
123021	**CIMA No. 701** ex Kyoei Maru No. 5-80 ex Seisho Maru No. 12 **MTG Marine Inc.** Ihn Sung Fisheries Co. Ltd. Panama Panama	**344** 177 —	KR	**1971** Kanasashi Zosensho—Shimizu (1031) 53,22 8,54 3,404 46,59 8,51 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11kn

7424229 EHCK 302 Df Esd Gc Pfd Rdr RTm	**CIMADEVILLA** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**3 766** 2 176 6 237	✠100A1 strengthened for heavy cargoes ✠LMC **UMS** EL T 1¾"U2 FN 2391	**1976**-11 S.A. Juliana Const. Gijonesa —Gijon (260) 108,21(BB) 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,4 1 dk rf nil NS 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 695 B.7 622 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 sr geared shaft 4 000bhp (2 984kW) Fabrica de San Carlos S.A. db (o.f.) 7kgf/cm² (0,6bar) Gen 2 × 200kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 320,0t (hvf)
7409449 RT	**CIMANUK** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (41) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7506584 DUGR M:C-0 00008 Df Esd Gc Pfd Rdr RT	**CIMARRON** ex Dasmarinas-78 ex Ledesco Cinco-77 **Cimarron Shipping Lines Inc.** Manila Philippines	**3 971** 2 973 6 721	NK	**1976** Nishi Zosen K.K.—Imabari (175) 107,35 16,54 6,944 99,01 16,50 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** 2 Ho 10,9 11,4 ER G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 059kW) Makita Diesel Co. Ltd. Fuel-13,5pd
7038812 OVTF D1735 Df Esd Gc Pfd Rdr RT	**CIMBRIA** **A/S Aalborg Portland-Cement-Fabrik** Arhus Denmark	**2 760** 1 234 4 384	✠100A1 SS 4/81 Ice Class 2 ✠LMC EL R $1\frac{9}{16}$"U2 FN 2092	**1971**-5 Aarhus Flydedock A/S—Aarhus (144) 98,25 15,85 6,268 89,72 15,82 7,50 P 22,6 F 16,2 1 dk rf 102 NS 4BH WB2118t incl. DTf216t	**M Cement Carrier** Self-unloader 2 Ho 24,0 22,1 ER G.3 189	Oil 4SA 8Cy. 450 × 540 4 400bhp (3 282kW) Helsingor Skibsv. og Maskinbyg. Gen 1 × 520kW 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 246,0t (d.o.)-15,5pd
5108065 ILMQ 622 Df Pfd Rdr RT	**CIMON** ex Esso Odin-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Venezia Italy	**497** 239 575	(RI) ✠Classed LR until 8/65	**1954**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1027) 53,95 8,87 3,106 49,51 8,84 3,33 P 15,0 Trunk 27,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 290 × 500 550bhp (410kW) A/S Moller & Jochumsen Fuel 63,0t
7647132 335 Esd Gc Rdr RT	**CIMPENI** **C.F.M.** Constantza Romania	**194** 61 305	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
7614147 YQDZ 344 Df Esd Gc Rdr RT	**CIMPULUNG** **NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1975** Santierul Naval Galatz—Galatz 151,42 19,77 7,930 140,44 19,72 1 dk	**M Bulk Carrier** Ice strengthened str. ore cargoes 5 Ho each 19,5 ER G.8 550 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) H. Cegielski Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 2 029,0t (hvf)
7732951 WYG7 442 585371	**CINCO DE MAYO** **Cinco de Mayo Inc.** Brownsville, Tx United States of America	**113** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 365bhp (272kW)
7007722 EGKT 2770 Esd Pfd Rdr RT	**CINCO MARU** ex Imperial V-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (492kW) Fabrica de San Carlos S.A. Fuel (d.o.)
7706794 YQMT 1048 Df Esd Gc Pfd Rdr RT	**CINDRELUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (227) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho- In.1 858 2 Ha 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t
7601736 572033	**CINDY ANN** **Cindy Ann Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 156** 594 —		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (206) 68,10 59,29 12,81 5,59	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div.
7914535 615595 Df Gc Rdr RT	**CINDY BRILEY** **Cindy Briley Inc.** Morgan City, La United States of America	**288** 195 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (848) 3,395 48,77 11,60 3,97 F 13,8 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.
5072905 WS9079 287890 Rdr RT	**CINDY CENAC** **Cenac Towing Co. Inc.** Houma, La United States of America	**174** 118 —	(AB)	**1962** Main Iron Works Inc.—Houma, La (104) *25,61* 7,37 3,080 25,68 7,32 3,48 1 dk BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 216 × 267 White Motor Co. Fuel 63,0t
6421804 315382 RTm	**CINDY HARDY** **Vivian Max Hardy** *Launceston, Tas.* Australia	**133** 113 —		**1963** B. D. Wilson—Smithton, Tas. *22,13* 6,86 6,81 1 dk	**Wood Aux M Fishing** Side-fishing 3 Ho 3,6 1,8 3,6 Der 1(3)	Oil 4SA 8Cy. 140 × 197 200bhp (149kW) L. Gardner & Sons Ltd. Fuel (d.o.)

CINDY LOU TWO ex Capt. J. W. Fanning-78 ex Mi Funny Face ex Twilight Zone **W. R. Lambert** Beaufort-Morehead City, NC United States of America	**132** 103 —		**1970** Toche Enterprises Inc.—Ocean Springs, Ms *21,55* 7,17 3,41 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.
CINDY LYNN **Eugene Johnson** Mobile, Al United States of America	**121** 82 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,41* 6,76 3,38 1 dk	**TM Fishing** Stern Trawler	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CINDY MARIE **William B. Pomeroy Jr.** Tampa, Fl United States of America	**100** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
CINDY MOZEL **J. Mozel Towing & Salvage Ltd.** Vancouver, B.C. Canada	**149** 22 —	AB	**1975** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (144) 23,32 7,32 3,887 22,26 4,12 F 13,5	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi Gen 2 × 33kW a.c. 11kn
CINMAR **Cinmar of Gloucester Inc.** Norfolk, Va United States of America	**116** 79 —		**1963** J. E. Jordon—Gloucester Point, Va *22,65* 6,23 3,51	**Wood M Fishing**	Oil 457bhp (341kW) General Motors Corp. Fuel (d.o.)
CINTA MURIEL ex Rio Tambre-53 **Dionisia Montenegro Gomez** Las Palmas Spain	**134** 88 —		**1942** Hijos de J. Barreras S.A.—Vigo *24,39* 5,80	**Wood S Fishing** Side Trawler	T 3Cy. 200 325 & 510 × 410 180ihp (134kW) Talleres Barreras Vgo Fuel (o.f.) 9kn
CINULIA **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 193	✠**100A1** oil tanker ✠**LMC** SS 7/76 EL dt 2⅜"SQ FN 4281	**1955**-4 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (610) 152,74 18,98 8,332 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB124t	**M Tanker** 30 Ta ER L.(oil) 18 155 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 4 600bhp (3 432kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam WTAuxB 235lbf/in² (1,6bar) AuxB 150lbf/in² (1,0bar) Fuel 793,5t-14,5pd 13kn
CIOSSANE ex Newebe VI-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (19) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
CIPI **CIPI S.A.** Manuel Cidras Rosales Huelva Spain	**270** 123 —	BV	**1974** Ast. de Huelva S.A.—Huelva 37,39 7,32 3,450 31,50 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 870bhp (649kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 133,0t (d.o.) 12,5kn
CIPSA No. 1 **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**450** 213 523	KR	**1973** Uchida Zosen—Ise (729) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn
CIPSA No. 2 **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 218 523	KR	**1973** Uchida Zosen—Ise (730) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn
CIPSA No. 3 **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**447** 218 523	KR	**1973** Uchida Zosen—Ise (731) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,75kn
CIPSA No. 5 **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**447** 219 523	KR	**1973** Uchida Zosen—Ise (732) 55,48 9,05 3,683 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,75kn
CIPSA No. 6 **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 218 523	KR	**1973** Uchida Zosen—Ise (733) 55,48 9,05 3,671 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn

7394838 3FNB 4151 -74A Df Esd Gc Rdr RT	**CIPSA No. 7** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**341** 172 403	KR	**1974** Uchida Zosen—Ise (746) 50,40 8,36 3,429 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
7394840 3FNC 6418-76 Df Esd Gc Rdr RT	**CIPSA No. 8** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**344** 174 403	KR	**1974** Uchida Zosen—Ise (747) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
7394852 3FND 6425-76 Df Esd Gc Rdr RT	**CIPSA No. 10** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**344** 175 404	KR	**1974** Uchida Zosen—Ise (748) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
7394864 3FEM 4822-74 Df Esd Gc Pfd Rdr RT	**CIPSA No. 11** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**343** 174 404	KR	**1974** Uchida Zosen—Ise (750) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
7394876 3FOG 4767-74 Df Esd Gc Pfd Rdr RT	**CIPSA No. 12** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**343** 174 404	KR	**1974** Uchida Zosen—Ise (751) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
7353561 3FJN 4314-74 Df Esd Gc Rdr RT	**CIPSA No. 21** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 220 523	KR	**1974** Uchida Zosen—Ise (738) 55,50 9,10 3,658 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
7353573 3FJM 4311-74 Df Esd Gc Rdr RT	**CIPSA No. 22** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**458** 226 523	KR	**1974** Uchida Zosen—Ise (739) 55,50 9,10 3,696 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
5234577 HOFE Df Esd Gc Rdr RT	**CIRCLE PIONEER** ex Sta. Maria-75 ex Mieke Legenhausen-69 **Balboa Navigation Lines Inc.** Panama Panama	**1 563** 742 2 437 **2 307** 1 395 3 539	(BV) (GL)	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (860) 88,85 12,98 5,081/6,274 79,99 12,91 7,50 P 24,1 B 12,5 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 2 Ho 25,3 24,3 ER G.4 445 B.4 074 2 Ha (stl) (each 17,9comb. × 6,4) ER 8W Der 1(25) 8(3-5)	2 Oil 4SA each 7Cy. 385 × sc. shaft 2 400bhp (1 790kW) Frd. Krupp A.G. Gen 3 × 80kW 230V d.c. Fuel 152,5t (d.o.)
7507760 EHNQ Df Gc Rdr RT	**CIRCOS** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 791	AB	**1978** Astilleros del Atlantico S.A. —Santander (207) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 16Cy. 250 × to sc. shafts Ast. Espanoles S.A.
5051614 ICRK 290 Df Esd Pfd Rdr RTm	**CIRO SECONDO** ex Alppila-71 ex Lena Marianne-68 ex Bretland-64 **Giovanni Palomba** Torre del Greco Italy	**2 898** 1 548 4 030	RI ✠Classed LR until 9/72	**1956**-7 Aalborg Vaerft A/S—Aalborg (116) 101,78 14,61 5,938 94,80 14,56 6,56 RQD 58,6 F 9,5 1 dk RW rf 127	**M General Cargo** 2 Ho 30,1 31,1 ER G.5 951 B.5 623 4 Ha (stl) (9,6 × 6,0) (10,9 10,9 10,2 × 8,9) ER 4W Der 4(3)	Oil 2SA 5Cy. 500 × 1100 3 060bhp (2 283kW) A/S Burmeister & Wain's Ma Skibsbyggeri Gen 2 × 100kW 220V d.c. Fuel (hvf)
5066384 IBGR 312 Df Esd Pfd Rdr RT	**CIRO TERZO** ex Angeliki H-79 ex Persa Lydia-73 ex Caudebec U.N. 2-68 ex Caudebec-60 **Medibulk S.r.l.** Torre del Greco Italy	**2 497** 1 292 3 743	BV RI	**1958** Ottensener Eisenwerk A.G.—Hamburg (529) 96,70 13,54 6,097 88,55 13,50 6,89 1 dk RW	**M General Cargo** 2 Ha (24,0 23,7 × 8,6) ER Der 8(3-5)	2 Oil 4SA each 8Cy. 320 × gearing & hydraulic coupli 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (M Fuel 256,0t
6928711 GNAM 338774 Df Esd Gc Pfd Rdr RTm/h/v	**CIROLANA** **Government of The United Kingdom (Ministry of Agriculture, Fisheries & Food)** Grimsby United Kingdom	**1 731** 441 563	✠**100A1** SS 12/78 stern trawler Ice Class 2 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1372	**1970**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (454) 72,47 14,08 5,030 62,49 14,03 7,93 B 13,8 F 26,3 2 dks rf 1219 5BH to U dk 3 to 2nd dk WB130t	**D-E Research/Fishing** Stern Trawler 2 Ho 5,8 7,9 ER 5 Ha (stl) (1,0 × 1,2) (1,6 3,0 × 1,5) (2,1 × 1,0) (2,1 × 2,1) ER Der 1(7) 1(5) 2(1,5)	3 Oil 4SA each 6Cy. 325 × driving 3 gen. each 700kV connected to 2 elec. moto 1 100shp (821kW) (CC) g shaft W. H. Allen, Sons & Co. Ltd. Gen 2 × 400kW 1 × 300 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 330,0t (d.o.)
5238107 FNYB 519043 Df Esd Gc Rdr RTm/v	**CIRON** ex Redsea Venture-80 ex Pollo-77 ex Mobil Apex-69 **Societe Maritime de Transports Petroliers (Petromer)** Bordeaux France	**12 476** 7 513 20 301	BV (NV) ✠Classed LR until 9/1/70	**1960**-12 A. Stephen & Sons Ltd.—Glasgow (668) 167,47 22,66 9,526 160,48 22,56 11,89 P 45,2 F 19,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 26 694 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 609kW) NE 7 H. Cegielski Gen 2 × 400kW 440V 60H Fuel 178,0t (d.o.) 840,0t (hv

CIRRUS ex Shinka Maru-79 **Cirrus Compania Naviera S.A.** Panama Panama	**2 942** 1 580 4 390	NK	**1959** Nippon Kokan K.K.—Shimizu (162) 100,59 14,56 6,198 93,02 14,51 7,50 P 22,9 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.5 912 B.5 502 3 Ha (9,7 12,6 21,6 × 6,4) ER Der 1(40) 4(15) 1(10)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 90kW 450V a.c. Fuel 234,5t-9,0pd 11,5kn
CIRRUS **White Wave Corp.** New York, NY United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
CIRUS **Citicorp Leasing Inc.** Juneau, Ak United States of America	**182** 151 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 330bhp (246kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
CIS BROVIG **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**49 303** 39 375 107 802	NV	**1969** Hitachi Zosen—Innoshima (4182) 278,04(BB) 39,04 14,510 264,22 38,99 19,00 B 22,9 F 24,1 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 130 028 HeCls. BC Der 2(10) 2(2)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Hitachi Zosen Osa Gen 1 × 640kW 2 × 320kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 3 745,0t (hvf)-69,0pd 15,5kn
CISCO ex Weelek-81 **Kim Crest S.A.** Panama Panama	**3 768** 2 681 6 516	NK	**1976** Higaki Zosen K.K.—Imabari (176) 105,57 16,36 6,817 98,58 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 264kW a.c. 12,5kn
CISNADIE **NAVROM** Constantza Romania	**194** 61 305	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 3,277 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
CISSUS ex Zinnia-75 **Regent Zinnia Shipping Inc.** Monrovia Liberia	**18 694** 12 767 33 530	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1065) 182,02(BB) 27,03 10,938 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER G.44 766 B.38 251 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 15W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 167,0t 15kn
CISTERNA 3 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**492** 281 705	(RI)	**1955** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (20) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 460bhp (343kW) Kloeckner Humboldt Deutz Koeln
CISTERNA 4 **Societa Navigazione Padana S.r.l. (S.Na.P.)** Palermo Italy	**492** 281 705	RI	**1955** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (21) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 460bhp (343kW) Kloeckner Humboldt Deutz Koeln
CITADEL ex LCT 4038 **Paolo Murri** Panama Panama	**915** 530 —	(NV)	**1945** Sir Wm. Arrol & Co. Ltd.—Alloa 66,15 11,61 1,524 66,02 conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Landing Craft** Vehicles	4 Vee Oil 4SA each 12Cy. 180 × 195 sr geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen — 220V d.c.
CITADEL VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (733) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
CITANDUI **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (42) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
CITARUM **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (43) 29,11 2,744. 26,83 7,42 3,36	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
CITE D'ALETH **Armement Alain Prodhomme** St. Malo France	**162** 52 183	BV	**1972** Ch. & At. de la Perriere—Lorient (314) 32,87 7,45 3,836 28,30 7,28 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 800bhp (597kW) Soc. des Moteurs Baudouin Marseille Fuel 64,0t (d.o.) 12kn

6410673 XCLA 794 Df Esd Gc Pfd Rdr RTm/h/v	**CITLALI** ex Elektra-80 ex Toxon-76 ex Arietta Venizelos-72 ex Jalta-69 **Naviera Mexicana Santa Paula S.A.** Manzanillo Mexico	**31 331** 21 776 63 808	AB (NV)	**1964** Kieler Howaldtswerke A.G.—Kiel (1115) 236,23 32,31 12,631 225,36 32,26 16,39 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 72 519	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) Kieler Howaldtswerke A.G. Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 4 633,0t (o.f.)-91,5pd
6816463 LAFR Df Esd Gc Rdr RTm/h/v	**CITRA** ex Arnholt-78 ex Jolita-71 **Fredrik I. Kvalnes** Trondheim Norway	T.Mk **296** 168 785	GL	**1968** Schiffsw. H. Rancke—Hamburg (213) 59,49 10,11 3,322 51,92 10,09 6,02 F 4,9 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM Gen 2 × 59kW 220/380V 50Hz Fuel 55,0t (d.o.)-4,5pd
7222932 HO3220 10274 -80A Df Esd Rdr RTh	**CITRU SHIP** ex Kiltrader-79 ex Sonja Egholm-77 **International Tramp Shipping Austalt** Knud I. Larsen Panama Panama	**499** 308 1 295	BV	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (229) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd
5073210 IJAN 665 RT	**CITTA DI ABBAZIA** ex Abbazia-53 **Aniello e Giuseppe Aponte** Napoli Italy	**369** 136 —	RI	**1939** Cant. Nav. del Quarnaro—Fiume (210) 54,18 8,51 1,001 50,70 8,49 3,54 B 11,0 1 dk R conv Ferry —	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 230 × 350 1 280bhp (955kW) NE 62 S.A. Fiat S.G.M.
5073234 IJMZ 692	**CITTA DI AMALFI** ex Amalfi A.-53 ex San Rocco **A. Bellantonio e Francesco Cocco** Napoli Italy	**332** 167 —	(RI)	**1940** Cant. Nav. Riuniti—Genova 42,98 7,52 1,823 40,70 7,50 2,90 1 dk	**M RoRo Cargo/Ferry** Vehicles 1 Ho	Oil 2SA 6Cy. 265 × 330 1 050bhp (783kW) Cant. Nav. Riuniti
7711177 IMPG 1337 Esd Rdr RT	**CITTA DI AUGUSTA** **Augustea S.p.A.** Napoli Italy	**199** 59 —	RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (31) 32,11 9,17 3,801 28,02 8,49 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft A/B Bofors Nohab
5073260 IBUA 44 RT	**CITTA DI FANO** ex Aringa-53 **Vincenzo Cavarretta** Brindisi Italy	**334** 228 —	(GL) (RI)	**1924** Deutsche Werft Reiherstiegwerft —Hamburg (69) 44,91 7,45 42,25 7,40 4,47 RQD 23,8 F 7,4 1 dk R conv Side Trawler Fishing 53	**M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 350bhp (261kW) E made45 fitted S.A. Ansaldo
5073208 ILMA 887 Rdr RT	**CITTA DI ISCHIA** ex Langeland-61 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**483** 202 508	RI	**1926** Helsingors Jernskibs og Mask'byg —Helsingor (175) *48,07* 9,33 3,277 45,83 9,30 4,12 R conv Ferry 34 conv Rail Vehicles RoRo Cargo/Ferry 61	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	2 Oil 4SA each 6Cy. 320 × 450 2 260bhp (1 686kW) NE 67 Kloeckner Humboldt Deutz
7226378 ILNO 1808 Esd Rdr RT	**CITTA DI LIVORNO** **Antonio e Domenico Sessa** Livorno Italy	**120** 44 —		**1972** Cant. Nav. Fratelli Maccioni —Viareggio (3) 28,76 6,13 1,982 23,42 6,10 3,05 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 540bhp (403kW) Lister Blackstone Mirrlees Marine Lt
5063681 IUCM 1200 Rdr RT	**CITTA DI META** ex Carisbrooke Castle-74 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**757** 386 127	RI ✠Classed LR until 5/63	**1959**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4183) 58,27 12,86 2,131 52,58 12,20 3,23 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** Vehicles 900P Bow door -	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 343kW) Crossley Bros. Ltd. Gen 3 × 50kW 220V d.c. Fuel 27,5t (d.o.)
5073313 ICET 905 Df Esd Gc Rdr RT	**CITTA DI NAPOLI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 735** 3 196 1 079	RI	**1962** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (631) 120,53 16,84 5,408 108,36 16,81 9,73 2 dks RW	**TM Passenger/General Cargo/Ferry** Ref 461bth 292dk P 2 Ho	2 Oil 2SA each 9Cy. 600 × 800 12 600bhp (9 400kW) Ansaldo Stab. Mecc. Gen 4 × 386kW 440V 50Hz a.c. Fuel 299,0t (d.o.)-38,5pd
5073325 ICVN 906 Df Esd Gc Rdr RT	**CITTA DI NUORO** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 683** 3 105 1 222	RI	**1962** Cant. Nav. Riuniti—Anc (250) 120,50 16,84 5,408 108,36 16,81 9,71 P 7,1 B 10,4 F 48,8 2 dks RW	**TM Passenger/General Cargo/Ferry** Ref 461bth 292dk P 2 Ho	2 Oil 2SA each 9Cy. 600 × 800 12 600bhp (9 400kW) Ansaldo Stab. Mecc. Fuel 313,0t
6410776 ILFI 496 Rdr RT	**CITTA DI PIOMBINO** ex Malmo-69 **Benito Buono** Cagliari Italy	**495** 180 288	RI (GL)	**1964** Jos. L. Meyer—Papenburg (522) 56,22 11,03 2,820 51,01 11,00 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz
5320912 ILME 967 RT	**CITTA DI PROCIDA** ex Sesame ex LCT 106 **Petrolmare S.r.l.** Napoli Italy	**397** 71 —	RI (BV)	**1944** ............U.S.A. 57,00 11,61 1,410 51,57 11,57 1,66 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM Ferry**	2 Oil 4SA each 12Cy. 178 × 199 1 400bhp (1 044kW) Davey, Paxman & Co. Ltd. United

CITTA DI QUARTU S. ELENA ex Monella-62 ex Dankward-36 **Edmondo Denotti** Cagliari Italy	**184** 99 —	(GL)	**1911** J. Frerichs & Co. A.G.—Einswarden (231) 34,93 6,58 32,69 6,56 2,98 RQD 4,3 1 dk R conv Schooner General Cargo —	**M Dredger** 1 Ho	Oil 4SA 6Cy. 170 × 240 220bhp (164kW) E made64 fitted— F. Arona Voghera
CITTA DI SAVONA ex Berge Charles-68 **Transmarittima Ligure S.R.L.** Savona Italy	**36 708** 22 991 64 805	RI (NV)	**1963** Ch. de l'Atlantique—St. Nazaire (A22) 242,91 33,46 12,847 229,57 33,41 16,36 1 dk	**M Tanker** 22 Ta ER L.(oil) 75 464	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 666kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 672kW 440V 60Hz a.c.
CITTA DI SIRACUSA **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**213** 25 —	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (9) 31,02 3,803 28,02 8,62 4,68 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 300 × 450 reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
CITTA DI TRIESTE **Societa Rimorchiatori Napolitani** Napoli Italy	**168** 30 —	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Venezia 30,03 7,12 4,201 27,82 7,09 4,25 1 dk RW	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 580 & 940 × 650 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 4kW 110V d.c. Fuel 59,0t (o.f.)
CITY **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	✠**100A1** SS 3/81 short international voyages ✠**LMC** EL I $\frac{15}{16}$"U2 FN 707	**1976**-3 Scheepswerf Bijlholt B.V.—Foxhol (600) 56,11 9,89 3,245 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 5,9) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 46,5t (d.o.) 10kn
CITY OF ANDROS ex San Giorgio-76 **Andreas & George Kyrtatas** Piraeus Greece	**4 755** 2 500 1 433	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1813) 111,99 15,55 5,335 98,00 15,50 9,61 3 dks RW rf 196	**TM Passenger/General Cargo** Ref 284bth P 4 Ho In.57 4 Ha	2 Oil 2SA each 7Cy. 600 × 800 6 550bhp (4 886kW) Fiat C.R.D. Adriatico Trieste 17kn
CITY OF CREMORNE ex Medi-Sun-81 ex Quiche-80 ex Medi-Sun-79 ex Volta Virtue-73 ex Medi-Sun-72 ex Breitenburg-71 ex Syllum-70 **Luzon Navigation Co. Ltd.** Limassol Cyprus	**3 738** 2 079 6 645 **5 733** 3 354 8 565	GL	**1959** Kieler Howaldtswerke A.G.—Kiel (1076) 126,07 17,25 7,241/8,319 117,02 17,23 11,28 1 dk & S dk	**M General Cargo** OSD/CSD 10P 5 Ho 15,0 16,7 19,4 16,9 18,5 G.12 515 B.11 379 5 Ha (8,7 10,8 9,2 9,2 9,2 × 6,0) 16W Der 1(50) 1(25) 2(5-10) 14(3-5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 984kW) Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 380V Fuel 740,0t 15,75kn
CITY OF DUNDEE ex Dundee-80 ex City of Dundee-78 **Kilkis Navigation Co. Ltd.** Lifedream Compania Naviera S.A. Limassol Cyprus	T.Mk **4 978** 2 524 7 989 **6 977** 3 912 9 033	✠**100A1** CS 10/80 side tanks amids—oil FP above 65.5°C. or veg. oil or latex ✠**LMC** EL at 2"SQ FN 3609	**1961**-5 Caledon SB. & Eng. Co. Ltd. —Dundee (529) 132,29 18,06 7,557/8,129 123,58 17,99 11,21 P 11,9 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1822t	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 749 B.12 832 4 Ha (13,1 × 5,4) (16,7 9,9 7,6 × 6,1) 10W Der 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 178kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 3 AuxB (2 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
CITY OF DURBAN **Ellerman Lines Ltd. & Charente S.S. Co.** London United Kingdom	**53 790** 34 895 47 209	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Rt 687,5/84,0U3 FN 13133	**1978**-2 A.G. "Weser"—Bremen (1401) 258,55(BB) 32,31 13,026 248,22 32,26 20,65 B & F 246,3 1 dk rf nil 8BH WB13488T incl. DTf1340T, Comb. btm & STs in Nos. 3, 5 & 6 holds 9686T, STs in No. 5 hold 832T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20' C.Dk 656/20' incl 941 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 51 360bhp (38 315kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (o.f.) 9kgf/cm^2 (0,8bar) hs58,0 2 AuxB (ex.g) & rcv 9,5kgf/cm^2 (0,9bar) rcv 0,89N/mm^2 (9kgf/cm^2) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 246,0t (d.o.) 5 635,0t (hvf) 21,5kn
CITY OF EDINBURGH **Bernard Street Holdings** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 284** 34 387 48 810	✠**100A1** SS 3/81 ✠**LMC** **UMS** EL Rt 3$\frac{5}{16}$"U3 FN 14644	**1973**-11 Howaldtswerke-Deutsche Werft —Hamburg (57) 289,57(BB) 32,34 13,024 273,97 32,26 21,19 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd NS 9BH to U dk 1 to 2nd dk WB8932T incl. DTf741T Comb. btm & STs in way of No. 3 hold 556T STs in way of Nos. 4 & 6 holds 3288T	**TM Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl) Der 1(1,5)	2 Oil 2SA each 7Cy. 900 × 1600 25 690bhp (19 165kW) ✠ NE 3/81 MAN Kawasaki Heavy Ind. Ltd. Kobe ✠ 2 NWTAuxB(a) 3/81 10kgf/cm^2 (0,9bar) ✠ 2 ne(ex.g) 3/81 15kgf/cm^2 (1,4bar) Gen 3 × 1700kW 2 × 900kW 440V 60Hz a.c.
CITY OF EUREKA ex Pearl Harbor **Richard O. Young** Eureka, Ca United States of America	**105** 53 —		**1942** Marine View Boat Works—Tacoma, Wa *22,68* 6,15 3,15	**Wood M Fishing**	Oil 250bhp (187kW) White Motor Co. Cleveland, Oh Fuel (d.o.)
CITY OF FLORENCE ex Tua-74 **Sea Containers Ltd.** Liverpool United Kingdom	T.Mk **930** 492 1 769 **1 599** 909 2 210	✠**100A1** CS 9/80 Ice Class 2 at a draught not exceeding 4,177m ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1564	**1970**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (851) 85,32 13,80 4,141/4,706 79,15 13,71 6,05 RAD 15,0 F 19,2 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf 201t TwDsa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 387kW) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn

7022239 GOOX 339928 Df Esd Gc Pfd Rdr RTm	**CITY OF GENOA** ex Tamega-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 181	**✠100A1** CS 9/79 Ice Class 2 at a draught not exceeding 4.178m. **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1564	**1970**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (850) 85,32 13,80 4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDsa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl)	Oil 4SA 6Cy. 410 × 470 sr gear shaft 3 200bhp (2 387kW) N.V. Werkspoor Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf)
7709980 GZOV 379965 Df Esd Gc Pfd Rdr RT	**CITY OF HARTLEPOOL** **Container Rentals Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 352	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2373	**1979**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.123) 104,15(BB) 16,77 5,684 96,37 16,51 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides Deck-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 5 500bhp (4 103kW) Doxford Engines Ltd. AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 21,5t (d.o.) 506,0t (hvf)
5075799 SV4037 5835 Esd Rdr RTm	**CITY OF HYDRA** ex Claymore-76 **Andreas & George Kyrtatas** Piraeus Greece	**1 021** 431 161	**✠100A1** SS 4/81 Greek Island service **✠LMC** EL (k) 1$\frac{5}{16}$" FN 973	**1955**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1482) 70,21 11,51 2,801 55,48 10,67 3,97 P & B 39,7 F 12,8 1 dk R rf 152 len 78 8BH WB109t incl. DTf19t	**TM Ferry/General Cargo** 500P 2 Ho 5,3 2,4 G.454 B.414 1 Ha (2,5 × 2,8) 1W Der 1(7,5)	2 Oil 2SA each 4Cy. 360 × 600 1 200bhp (895kW) Wm. Denny & Bros. Ltd. Gen 3 × 65kW 220V d.c. Fuel 43,5t (d.o.)
5073789 WC4399 225904	**CITY OF KEANSBURG** **Delaware & New York** **Steamboat Co.** Wilmington, De United States of America	**1 038** 551 —		**1926** H. A. Marvel—Newburgh, NY *70,41* 13,11 13,06 1 dk R	**TS Ferry**	T 6Cy. (2) 394 (2) 660 & (2) 1118 750ihp (560kW) E made18 fitted26 General Ordnance Co.
5073832 Df Esd Gc Rdr RTv	**CITY OF LEEDS** ex Leeds-80 ex City of Lichfield-78 **Ross Navigation Co. Ltd.** Lifedream Compania Naviera S.A.	T.Mk **4 795** 2 530 7 946 **7 012** 3 955 8 994	**✠100A1** CS 4/80 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ FN 3609 **DAMAGED BY STRANDING 11/80 — CLASS SUSPENDED**	**1961**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1500) 132,19 18,06 7,557/8,129 123,58 17,99 11,21 P 11,3 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1503t	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 890 B.12 887 3 Ha (stl) (13,1 × 5,4) (9,9 7,6 × 6,1) 1 Ha (w) (16,7 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 178kW) Wm. Denny & Bros. Ltd. 3 AuxB (2 o.f. 1 ex.g) 100lbf/in² Gen 3 × 180kW 220V d.c. Fuel (hvf)
7719038 GYIU 389154 Df Esd Gc Pfd Rdr RT	**CITY OF LONDON** ex Mentor-81 **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 867** 5 544 15 479 **16 482** 8 872 21 180	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Ht 605,0/70,0U2 FN 6233	**1980**-7 Scotts' SB. Co. Ltd.—Greenock (750) 164,57(BB) 26,07 10,653 155,02 26,01 14,20 P 32,7 F 25,3 2 dks rf nil 8BH WB4005T incl. DTf662T & Comb. btm & STs in holds 2872T	**M General Cargo** 5 Ho 14,0 24,3 24,0 24,0 24,8 5 TwD ER G.30 514 B.28 932 TEU 795 C.Ho 427/20'(40') C.Dk 368/20'(40') 9 Ha (stl) (10,7 × 8,5) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,3) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) Scotts' Engineering Co. Ltd. AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) rcv & htr 7kgf/cm² (0,6ba Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 191,5t (d.o.) 1 687,0t (hvf)
5202275 Df Esd Gc Rdr RTm/h/v	**CITY OF LOPITO** ex Lagos Palm II-81 ex Lagos Palm-81 **Lifedream Compania Naviera** **S.A.** Limassol Cyprus	**5 927** 2 568 8 897	**✠100A1** SS 6/77 DTsmf—vegetable oil **✠LMC** EL ct 2$\frac{3}{16}$"SQ FN 4089	**1961**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1980) 144,33 19,28 7,646 134,12 19,21 11,28 P 11,3 F 13,2 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB2539t	**M General Cargo** OSD Ref 2bth P 5 Ho 15,7 18,2 22,0 24,3 21,2 G.14 911 B.13 811 In.180 5 Ha (6,8 10,9 11,0 10,2 10,2 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 6Cy. 700 × 2320 7 500bhp (5 595kW) Swan, Hunter & Wigham Richardson Ne 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 250kW 220V d.c. Fuel 548,5t (hvf)
5073894 WD3866 240326 Df Gc Rdr RTm	**CITY OF MIDLAND 41** **Chesapeake & Ohio Railway** **Co.** Muskegon, Mi United States of America	**3 968** 833 3 175	AB	**1941** Manitowoc SB. Corp.—Manitowoc, Wi (311) 124,06 17,76 5,681 118,32 17,68 7,17 B & F 116,2 2 dks R rf 305	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 196P	U 10Cy. 635 × 762 6 362ihp (4 746kW) Skinner Eng. Co. Gen 2 × 500kW 240V 60Hz a.c. Fuel 794,5t (c)
5073909 WA3708 230448 Df Esd Rdr RTm	**CITY OF MILWAUKEE** **State of Michigan (Department** **of Highways &** **Transportation)** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1931** Manitowoc SB. Corp.—Manitowoc, Wi (261) *106,05* 17,12 5,338 106,08 17,07 6,56 2 dks R	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 16P	T 6Cy. (2) 521 (2) 864 & (2) 1422 2 700ihp (2 014kW) Manitowoc S.B. Corp. Manito Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.)
6609183 A4DF Df Esd Gc RTm/v	**CITY OF MUSCAT** ex Brio-76 **The Hamdan Group of** **Companies** Muscat Oman	**298** 202 822	NV	**1966** A/S Trondhjems M/V—Trondheim (612) 58,37 10,04 3,449 52,91 10,00 5,67 P 9,2 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,4 ER G.1 869 B.1 614 2 Ha (stl) (8,9 × 6,2) (17,0 × 7,4) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 159 × 203 800bhp (597kW) Caterpillar Tractor Co. Peori Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)
5310199 SVYW 6405 Df Esd Gc Rdr RT	**CITY OF MYCONOS** ex San Marco-77 **Odysseas Compania Naviera** **S.A.** Canopus Shipping S.A. Piraeus Greece	**4 755** 2 495 1 419	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1812) 111,99 15,55 5,335 98,00 15,50 9,61 B 53,4 F 17,4 2 dks RW rf 178	**TM Passenger/General Cargo** CSD Ref 280bth P 4 Ho B.2 199 In.63 8W Der 1(10) 8(3)	2 Oil 2SA each 7Cy. 600 × 800 6 650bhp (4 961kW) C.R.D. Adriatico Fuel 313,0t
7715393 GBYA 390997 Df Esd Gc Pfd Rdr RT	**CITY OF OXFORD** **Ellerman Lines Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 083 4 336	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2370	**1981**-5 Appledore Shipbuilders Ltd. —Appledore (125) 104,15(BB) 16,77 5,560 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2268T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides Deck-guides Mchy.aft	Oil 2SA 3Cy. 580 × 1200 5 000bhp (3 730kW) Doxford Engines Ltd. AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd

CITY OF PERTH **Finance For Shipping Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 352	✠100A1 container ship ✠LMC UMS EL V 495,0/42,0U3 FN 2373	**1979**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.122) 104,15(BB) 16,77 5,684 96,37 16,51 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides Deck-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 730kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller Fuel 21,5t (d.o.) 506,0t (hvf) 15kn
CITY OF PIRAEUS ex Maid of Argyll-75 **Andreas & George Kyrtatas** Piraeus Greece	**547** 273 65	GL	**1953** A. & J. Inglis Ltd.—Glasgow (1491 P) 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW	**TM Ferry** —P	2 Oil 2SA each 6Cy. 250 × 420 1 300bhp (970kW) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
CITY OF PLYMOUTH **Finance For Shipping Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 352	✠100A1 container ship ✠LMC UMS EL V 495,0/42,0U3 FN 2372	**1978**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.121) 104,17(BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides Deck-guides 2 Ho 26,9 40,1 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,1 × 12,9) ER	Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 730kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 21,5t (d.o.) 506,0t (hvf) 14,5kn
CITY OF RHODOS ex 33 Orientales-79 **Atlantis Naviera S.A.** Piraeus Greece	**6 497** 3 474 1 035	AB ✠Classed LR until 29/10/76	**1966**-2 Soc. Espanola de Const. Nav. —Cadiz (101) 130,31 17,30 4,217 119,41 17,01 5,39 B & F 117,4 1 dk, 2nd dk except in mchy. space RW rf 102	**TM Passenger/General Cargo** Ref 576bth P Side doors 4 Ho 15,8 15,5 ER 13,1p&s G.991 In.100 1 Ha (stl) (1,8 × 2,9)	2 Oil 2SA each 10Cy. 420 × 750 7 800bhp (5 819kW) E made63 fitted66 B&W Soc. Espanola de Const. Nav. Bilbao Gen 5 × 240kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 18kn
CITY OF SAN DIEGO ex City of Tacoma-72 **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**806** 423 —		**1964** Tacoma B.B. Co. Inc.—Tacoma, Wa (204) 50,75 10,85 5,258 46,74 10,80 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 216 × 254 1 600bhp (1 194kW) E made42 fitted64 Fairbanks Morse & Co. Beloit, Wi
CITY OF SAN FRANCISCO **Robert R. Bills** Portland, Or United States of America	**152** 68 —		**1931** Genoa Boat Works—San Francisco, Ca *26.77* 7,19 ... ... 1 dk	**Wood M General Cargo**	Oil 300bhp (224kW) ....
CITY OF SAN PEDRO **Juan Abelardo Rodriguez** Mexico	**138** 73 —		**1944** Harbor Boat Works—San Pedro, Ca *24.79* 7,01	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 265 × 305 Enterprise Engine Co. S.Fo
CITY OF SHANGHAI ex Hu Kwang ex City of Shanghai-51 ex Klang-47	**1 917** 966 —	✠Classed LR until 7/15	**1911** Caledon SB. & Eng. Co. Ltd. —Dundee (219) 87,18 11,61 11,56 2 dks R	**S General Cargo**	T 3Cy. 559 914 & 1473 × 1067 Caledon SB. & Eng. Co. Ltd. Dundee
CITY OF SYDNEY **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**176** 82 42	100A1 Class Contemplated FN 391	**1981** Sims Eng. Ltd.—Port Chalmers (65) 37,22 8,26 1,971 34,22 8,23 3,18 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 121 × 152 dr reverse geared to sc. shafts 340bhp (254kW) L. Gardner & Sons Ltd. Manchester
CITY OF TEMA ex City of Patras-78 ex Silvio-74 **Meridian Ocean Lines** Takoradi Ghana	T.Mk **1 523** 708 2 370 **2 687** 1 464 —	✠100A1 CS 8/77 Ice Class 3 ✠LMC EL t 1$\frac{5}{8}$"SQ FN 1861	**1968**-1 Henry Robb Ltd.—Leith (498) 93,88 13,92 5,082/6,568 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** Side doors 1(p) 1(s) 2 Ho each 27,7 2 TwD ER G.5 014 B.4 759 2 Ha (stl) (19,0 19,2 × 7,3) ER 6W Cr 2(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 925kW) Mirrlees National Ltd. Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 182,0t (hvf) 13kn
CITY OF TRUTH ex Ho San Na-74 ex Etor-72 ex Peter K.-65 ex Rigel-63 ex Hathershus-50 ex Harcor-47 ex Esperance-46 **Haastrup Shipping Co.** Lagos Nigeria	**149** 96 200	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen 31,09 5,97 2,109 29,11 5,92 2,32 1 dk R	**Aux M General Cargo** 2 Ha (9,9 3,9 × 4,3)	Oil 2SA 4Cy. 200 × 340 120bhp (90kW) NE 51 Alpha Frederikshavn Jernst. & Mask. af 1933 A/S Frederikshaven Fuel 2,0t (d.o.) 7kn
CITY OF YORK **Lloyds Leasing Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 213	✠100A1 SS 6/81 strengthened for heavy cargoes ✠LMC UMS EL Ct 2$\frac{1}{16}$"U3 FN 4647	**1976**-7 Bremer Vulkan—Vegesack (1010) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 696kW) MAN Bremer Vulkan Vegesack AuxB (o.f.) 9kgf/cm² (0,8bar) AuxB (Comp) 9kgf/cm² (0,8bar) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16kn
CIUCAS **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (228) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14,5kn

7717860 EHVG Df Esd Gc Rdr RT	**CIUDAD DE ALICANTE** ex Rollman-81 **Internacional Roll-on Roll-off S.A. (INTEROLL S.A.)** Vigo Spain	**2 442** 1 268 4 540	BV	**1979** Enrique Lorenzo y Cia. S.A.—Vigo (396) 112,78 6,331 103,03 18,34 13,21 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft B.12 900 TEU 278 C.Ho 36/20'(40') C.RoRo Dk 148/20'(40') C.Dk 94/20'(40')	2 Oil 4SA each 8Cy. 400 × 540 10 000bhp (7 460kW) Empresa Nacional "Bazan" de C.N S.A. Gen 2 × 400kW 380V 50Hz a.c 2 Controllable pitch propellers
7615660 HJNV Df Esd Gc Pfd Rdr RT	**CIUDAD DE ARMENIA** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**11 941** 6 414 15 901	AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B469/03) 180,70(BB) 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) H. Cegielski Gen 4 × 720kW a.c. Thw. thrust propeller fwd
6410269 EEBC 8513 Df Esd RTm	**CIUDAD DE ARUCAS** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 270	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (301) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) La Maquinista Terrestre y Mar (M Fuel 72,5t (d.o.)
5074288 EBSF 1150 Df Esd RTm	**CIUDAD DE AYAMONTE** **Pesqueras del Guadiana S.A.** Huelva Spain	**373** 188 —	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1034) *40,48* 7,45 3,810 7,36 4,14 1 dk RW len 65	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) NE 64 Motorenw. Mannheim A.G. (MWM Fuel (d.o.)
7707231 EHPW Df Esd Gc Pfd Rdr RT	**CIUDAD DE BADAJOZ** **Compania Trasmediterranea S.A.** Valencia Spain	**7 419** 3 819 2 625	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4275	**1979**-2 Union Naval de Levante S.A. —Valencia (139) 137,90(BB) 20,58 5,701 125,00 20,50 13,70 B 78,4 3 dks, 4th dk clear of mchy space rf 305 2BH to U dk 10 to 3rd dk WB3990T incl. DTf324T & DTsa460T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 250dk P Stern door/ramp Side doors	2 Vee Oil 4SA each 16Cy. 400 geared to sc. shaft 17 800bhp (13 279kW) Empresa Nacional "Bazan" de C. S.A. 2 AuxB (o.f.) 7kgf/cm² (0,6bar) Gen 5 × 520kW 380V 50Hz a. 2 Controllable pitch propellers Thw. thrust propeller
5074290 EARD 403 Df Esd Rdr	**CIUDAD DE BARCELONA** ex Playa de Formentor-56 **Compania Trasmediterranea S.A.** Barcelona Spain	**5 195** 3 749 1 580	BV	**1955** Union Naval de Levante S.A. —Valencia (58) 106,38 15,52 5,004 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** CSD 708P G.2 375 B.2 179 3 Ha (3,2 × 2,9) (4,6 3,2 × 3,9) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 90 5 300bhp (3 954kW) La Maquinista Terrestre y Mar (M Gen 3 × 180kW 220V d.c. Fuel 594,5t (d.o.)
7356290 HJNY MC-5-348 Df Esd Gc Pfd Rdr RTv	**CIUDAD DE BARRANCABERMEJA** ex Lucellum-78 **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**24 136** 16 217 39 865	**✠100A1** SS 5/81 oil tanker (cc) Ice Class 3 **✠LMC** **UMS** EL Jt 2⅝"U3 FN 8244	**1975**-7 Davie SB. Ltd.—Lauzon, P.Q. (685) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1832T	**M Tanker** 24 Ta ER L.(oil) 52 556 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Hitachi Zosen Maizuru W 2 WTAuxB (o.f.) 21kgf/cm² (2,0 AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 3 × 550kW 440V 60Hz a. Fuel 294,5t (d.o.) 2 767,5t (hvf)
5074329 HJMH Df Esd Gc Rdr RT	**CIUDAD DE BARRANQUILLA** **Government of The Republic of Colombia** Barranquilla Colombia	**3 715** 1 235 —	AB	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (341) *68,89* 13,47 13,42 6,41 F 9,8 1 dk, 2nd dk fwd rf 152	**TS Hopper/Dredger** Bottom doors Mchy.aft	U 6Cy. 508 × 508 2 640ihp (1 969kW) Skinner Eng. Co. Fuel (o.f.)
7357385 LRFB Df Esd Gc Pfd Rdr RT	**CIUDAD DE BERISSO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**14 886** 10 727 23 699	AB	**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (44) 178,16(BB) 22,66 9,656 167,47 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.30 384 10 Ha (stl) ER	Oil 2SA 7Cy. 570 × 1320 10 500bhp (7 833kW) A.F.N.E., Ast. y Fab. Nav. del Est S.A. Gen 3 × 300kW a.c.
6417413 HJNH Df Esd Gc Pfd Rdr RTm/h	**CIUDAD DE BOGOTA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 655** 6 809 12 447	AB	**1964** H. C. Stuelcken Sohn—Hamburg (910) 166,02(BB) 21,26 9,176 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Bros. Ltd. Gen 3 × 750kW 440V 60Hz a Fuel 1 657,0t (hvf)
6504060 HJNJ Df Esd Gc Pfd Rdr RT	**CIUDAD DE BUCARAMANGA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 687** 6 831 12 352	AB	**1965** Empresa Nacional "Elcano"—Seville (103) 166,00(BB) 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 G.14 045 B.12 658 In.3 823 6 Ha (stl) (6,1 × 5,4) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,7 × 6,5) (4,4 × 4,2) 22W Der 19(5)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Bros. Ltd. Gen 2 × 750kW 440V 60Hz a Fuel 649,5t
6600981 HJNE Df Esd Gc Pfd Rdr RT	**CIUDAD DE BUENAVENTURA** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**11 687** 6 831 12 362	AB	**1966** Empresa Nacional "Elcano"—Seville (105) 166,00(BB) 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 B.16 367 In.3 766 6 Ha (stl) (6,1 × 5,4) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,7 × 6,4) (4,4 × 4,2) 22W	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Bros. Ltd. Fuel 1 337,0t

CIUDAD DE BURGOS Launched as Playa de Palmanova **Compania Trasmediterranea S.A.** Palma de Mallorca Spain	**5 245** 3 800 1 519	BV	**1956** Union Naval de Levante S.A.—Valencia (59) 106,38 15,55 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** CSD 698P G.2 375 B.2 179 3 Ha (3,4 × 2,9) (4,7 4,5 × 3,9) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 5 300bhp (3 954kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. Fuel 594,5t (d.o.) 17,5kn
CIUDAD DE CADIZ ex Roll-Al-81 **Compania Trasmediterranea S.A.** Vigo Spain	**2 442** 1 279 4 538	BV	**1980** Enrique Lorenzo y Cia. S.A.—Vigo (395) 112,81 6,331 103,03 18,36 13,21 1 dk	**M RoRo Cargo** Vehicles G.15 462 B.12 899 3 Ha (stl) (33,6 × 3,8) (16,6 × 3,4) (10,5 × 6,5)	Oil 4SA 8Cy. 400 × 540 geared to sc. shaft 10 000bhp (7 460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Spain
CIUDAD DE CALI **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	T.Mk **7 319** 3 460 9 779 **9 715** 5 753 12 193	✠**100A1** SS 5/77 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2⅜"U2 FN 5434	**1972**-6 Stocznia Gdanska im. Lenina—Gdansk (B434/02) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,29 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo** Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.18 422 B.16 748 In.2 046 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) & rcv 7kgf/cm^2 (0,6bar) Gen 3 × 520kW 450V 60Hz a.c. 22kn
CIUDAD DE CEUTA ex Monte Contes-78 **Compania Trasmediterranea S.A.** Bilbao Spain	**2 753** 1 423 2 479	✠**100A1** SS 1/79 ✠**LMC** ✠**Lloyd's RMC** EL T 1¾"U2 FN 2578	**1975**-7 S.A. Juliana Const. Gijonesa—Gijon (242) 101,66(BB) 17,10 5,665 92,16 16,79 11,18 B 77,8 2 dks, intermediate dk at sides with movable dk at centre rf nil DK in way of Nos. 1, 2, & 3 holds NS Coll BH to U dk 7 to 2nd dk WB814T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 546bth 204dk P Stern door/ramp 1 TwD 90,6 3 Ho 13,2DTp&s 14,0 15,3 14,7 ER B.7 187 In.5 219 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 266kW) Pielstick Ch. de l'Atlantique St Nazaire db 7kgf/cm^2 (0,6bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 506,0t (d.o.) 18kn
CIUDAD DE COLONIA **Ivatur S.r.l.** Buenos Aires Argentina	**1 327** 480 333		**1939** Cia. Arg de Nav. Mihanovich—Carmelo 66,53 10,06 2,591 ... ... 2 dks RW	**TD-E Passenger/Ferry** 500P	2 Oil 2SA each 7Cy. 340 × 570 total driving 2 gen. each 340kW 460V d.c. connected to 2 elec. motors each of 425shp (317kW) (WL) Atlas Diesel Skm Gen 2 × 35kW 220V d.c. 12kn
CIUDAD DE COMPOSTELA **Compania Trasmediterranea S.A.** Bilbao Spain	**7 236** 3 497 1 605	✠**100A1** CS 4/81 Tunnel tanks — veg. oil ✠**LMC** EL ct 2⅛"U2 FN 3562	**1967**-4 Soc. Espanola de Const. Nav.—Bilbao (123) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 7 to 2nd dk WB511t	**TM Passenger/General Cargo/Ferry** Vehicles Ref 716P Side doors 1 Ho 14,7 In.702 2 Ha (stl) (4,8 2,7 × 3,0) Cr 2(3)	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 936kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB(s) 100lbf/in^2 (0,6bar) (AuxB(p) 100lbf/in^2 (0,6bar)) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 620,0t (d.o.) 21kn
CIUDAD DE CONCEPCION **Lorenzo Parisi** Buenos Aires Argentina	**545** 195 —		**1930** A. & J. Inglis Ltd.—Glasgow (894) 64,45 11,28 1,893 ... ... 1 dk R	**TM General Cargo/Tanker**	2 Oil 4SA each 6Cy. 310 × 575 Harland & Wolff Ltd. Govan, Glasgow
CIUDAD DE CRISTAL **Salvador Correa Meirama** La Coruna Spain	**499** 214 —	(BV)	**1974** Maritima del Musel S.A.—Gijon (137) 48,06 8,72 4,001 41,99 8,62 6,51 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 1 200bhp (895kW) Duvant Carmelo Unanue Zumaya 11kn
CIUDAD DE CUCUTA **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 855** 6 776 12 362	AB	**1966** Empresa Nacional "Elcano"—Seville (104) 166,00 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks rf nil	**M General Cargo** Ref 6 Ho G.14 041 B.12 668 In.3 832 6 Ha	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Bros. Ltd. Winterthur Fuel 1 321,0t 19kn
CIUDAD DE ENSENADA **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**19 101** 14 886 23 725	AB	**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (43) 178,16(BB) 22,66 9,221 167,47 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.30 404 10 Ha (stl) ER	Oil 2SA 7Cy. 570 × 1320 10 500bhp (7 833kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 304kW a.c. 15,5kn
CIUDAD DE GRANADA **Compania Trasmediterranea S.A.** Valencia Spain	**4 944** 2 824 1 182	BV	**1961** Union Naval de Levante S.A.—Valencia (80) 106,38 15,55 5,004 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** Vehicles 462bth 272dk P Side doors G.2 376 B.2 180 3 Ha (3,4 × 3,0) (4,8 × 4,0) (4,5 × 3,4) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 5 300bhp (3 954kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. 2 Controllable pitch propellers Fuel 121,0t (d.o.) 16kn

7219870 HJNI 297 Df Esd Gc Rdr RTm/h/v	**CIUDAD DE IBAGUE** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	T.Mk **7 318** 3 459 9 779 **9 715** 5 753 12 193	✠**100A1** SS 11/77 DTsf— vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (ct) 2⅜"U2 FN 5437	**1972**-11 Stocznia Gdanska im. Lenina —Gdansk (B434/03) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks. 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.18 422 B.16 748 In.2 046 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) & rcv 7kgf/cm^2 (0,6ba Gen 3 × 520kW 450V 60Hz a.c.
5296044 HKCP Df Esd Gc	**CIUDAD DE ITAGUI** ex Rio Jaguaribe-76 ex Emerald Knot-56 **Romen Inc. S.A.** Barranquilla Colombia	**3 806** 2 122 6 051	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (339) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St Gen 2 × 250kW 220V d.c. Fuel 990,5t
5410729 EDWC 1602 Df Esd Gc Pfd Rdr RT	**CIUDAD DE LA CORUNA** **Ramon Casal Mino** Gijon Spain	**248** 74 —	BV ✠Classed LR until 1/67	**1963**-7 Ast. del Cantabrico Angel Riva Suardiaz—Gijon (50) 35,51 7,55 30,66 7,51 4,09 B & F 17,7 2 dks RW rf 483 BK 178	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Fuel 764,0t (d.o.)
6712631 EGVS Df Esd Gc Rdr RTm	**CIUDAD DE LA LAGUNA** ex Botnia-75 **Compania Trasmediterranea** **S.A.** Santa Cruz Spain de Tenerife	T.Mk **4 291** 2 504 1 240	✠**100A1** CS 6/77 European service south of 61°N, also the Mediterranean Ice class 1 ✠**LMC** EL y 1⅞"U2 FN 2800	**1967**-10 Oy Wartsila Ab —Helsinki/Helsingfors (384) 101,61 18,67 4,915 92,82 18,51 11,66 B 67,1 3 dks rf 178 10BH to 2nd dk WB483t incl. DTf147t DTa78t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 162bth 880dk P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 to 2 sc. shafts 8 520bhp (6 356kW) Oy Wartsila Ab Gen 4 × 368kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.)
7022100 HJNC Df Esd Gc Pfd Rdr RT	**CIUDAD DE MANIZALES** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 12 149	AB	**1971** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (134) 166,02 23,68 8,383 152,51 23,60 12,70 3 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 350 B.15 294 In.2 670 11 Ha (stl)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Ast. Espanoles S.A. Manises Works Fuel 1 673,5t
7114812 HCCM Df Esd Gc Rdr RT	**CIUDAD DE MANTA** **Flota Mercante** **Grancolombiana S.A.** Manta Ecuador	T.Mk **7 318** 3 460 9 754 **9 715** 5 753 11 888	✠**100A1** SS 12/76 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2⅜" FN 5437	**1972**-3 Stocznia Gdanska im. Lenina —Gdansk (B434/01) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo** Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.15 085 B.14 374 In.2 159 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6b Gen 3 × 520kW 450V 60Hz a.c.
5074537 LPSP Esd Rdr RTm/h/v	**CIUDAD DE MAR DEL PLATA** **II** ex Ciudad de la Plata-80 **Empresa de Navegacion El Faro** Buenos Aires Argentina	**3 956** 2 774 720	AB	**1964** Union Naval de Levante S.A. —Valencia (81) 105,16 17,89 2,515 99,98 17,85 3,61 1 dk & S dk RW rf 254	**TrM Passenger/General Cargo/** **Ferry** OSD - 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 4 800bhp (3 581kW) La Maquinista Terrestre y Mar (MTM) Gen 4 × 240kW 400V 50Hz a.c. Fuel 223,5t (d.o.)
5074563 YVGA 1221 Df Esd Gc Rdr RTm	**CIUDAD DE MARACAIBO** **Compania Anonima Venezolana** **de Navegacion (CAVN)** Maracaibo Venezuela	**5 636** 3 426 6 035	(AB) ✠Classed LR until 3/55	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (236) 128,17 16,82 6,706/— 120,40 16,77 7,47 F 12,2 1dk & S dk, 3rd dk fwd RW rf 152	**M General Cargo** OSD/CSD Ref 9P 5 Ho 15,2 18,2 8,5 19,5 13,4 G.9 866 B.8 926 In.782 5 Ha (stl) (10,9 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 16(5)	Oil 2SA 6Cy. 735 × 1015 4 275bhp (3 189kW) Nordberg Manufacturing Corp. St. L Gen 3 × 345kW 120/240V d.c. Fuel 740,5t (d.o.)
7017961 HJNA Df Esd Gc Pfd Rdr RT	**CIUDAD DE MEDELLIN** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 11 860	AB	**1971** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (133) 167,57 23,65 9,360 152,51 23,60 12,70 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 349 B.15 293 In.2 670 11 Ha (stl)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Ast. Espanoles S.A. Manises Works
5388990 Df Esd	**CIUDAD DE MEXICO** ex Elizabeth ex Southern Sky ex White Star-67 **Empresa Mexico Al La Pesca de** **la Tunas** Mexico	**441** 233 —		**1946** Guntert & Zimmerman—Stockton, Ca (20) *38,68* 9,76 38,03 9,71 4,65 F 13,5	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 405 × 510 1 200bhp (895kW) Enterprise Eng. & Foundry Co. San Fran Fuel 219,5t

CIUDAD DE NEIVA **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 12 880	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht $2\frac{7}{16}$"U3 FN 6915	**1977**-1 Stocznia Gdanska im. Lenina —Gdansk (B464/02) 180,70(BB) 26,67 9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds. 4th dk in No. 5 hold rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) & rcv 7kgf/cm^2 (0,6bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 429,0t (d.o.) 1 842,0t (hvf) 21kn
CIUDAD DE PALMA ex Canguro Cabo San Sebastian-81 **Compania Trasmediterranea S.A.** Sevilla Spain	**7 536** 3 788 3 124	✠**100A1** CS 5/77 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4275 RI	**1972**-8 Union Naval de Levante S.A. —Valencia (122) 137,75(BB) 20,58 5,722 125,00 20,50 13,70 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk 11 to 3rd dk WB1442T incl. DTsf330T DTsa 453T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Stern door	2 Vee Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 279kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (o.f.) 8kgf/cm^2 (0,7bar) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 22,5kn
CIUDAD DE PALOS ex Canigo-79 **Pedro Pelayo S.A.** Huelva Spain	**350** 149 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1299) 41,46 7,40 3,836 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 1 000bhp (746kW) E made74 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 126,0t (d.o.) 12,5kn
CIUDAD DE PARANA **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**3 955** 1 450 720	AB	**1962** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (6) 105,16 17,78 2,515 99,62 17,73 3,61 RW rf 254	**TrM Passenger/General Cargo/Ferry** OSD 279P 3 Ho B.793 3 Ha	3 Oil 2SA each 8Cy. 368 × 483 4 500bhp (3 357kW) Crossley Bros Ltd. Manchester Gen 4 × 240kW 231/440V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
CIUDAD DE PASTO **Flota Mercante Grancolombiana S.A.** Tumaco Colombia	**11 955** 6 040 15 900	AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B469/02) 180,70(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW a.c. Thw. thrust propeller fwd 21kn
CIUDAD DE PEREIRA **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**5 269** 2 754 8 223	AB	**1960** Empresa Nacional "Elcano"—Seville (17) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 11P 5 Ho 19,8 24,6 13,7 21,0 16,4 G.12 456 B.11 384 In.1 644 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 7 300bhp (5 446kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 300kW 230V d.c. Fuel 870,5t 17kn
CIUDAD DE POPAYAN **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 15 000	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Ht $2\frac{7}{16}$"U3 FN 6915	**1976**-9 Stocznia Gdanska im. Lenina —Gdansk (B464/01) 180,70(BB) 26,67 9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds. 4th dk in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in No. 2 hold 496T & Nos. 3 & 4 holds 1472T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) & rcv 7kgf/cm^2 (0,6bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 429,0t (d.o.) 1 842,0t (hvf) 21kn
CIUDAD DE PUCALLPA ex Otto Candies **Petroleos del Peru (PETROPERU)** Iquitos Peru	**197** 134 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (354) 36,58 9,15 3,582 33,66 8,84 4,58 1 dk	**M Tug**	2 Vee Oil each 16Cy. sr geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.) 13kn
CIUDAD DE QUIBDO ex Shamrock **Government of The Republic of Colombia** Cartagena Colombia	**317** 133 —		**1951** N.V. Sch. Delfzijl v/h Sander—Delfzijl *46,49* 7,22 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
CIUDAD DE QUITO **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**11 945** 6 416 16 167	AB	**1977** Stocznia Gdanska im. Lenina—Gdansk (B469/01) 180,70(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW a.c. Thw. thrust propeller fwd 21kn
CIUDAD DE SADA **Francisco Tie Amor y otros** La Coruna Spain	**205** 139 260		**1956** Ramon Bedoya—Betanzos 31,65 7,24 7,19 1 dk	**Wood M General Cargo**	Oil 4Cy. 220 × 310 200bhp (149kW) Fuel 9,0t (d.o.) 7,5kn
CIUDAD DE SANTA CRUZ LA PALMA ex Canguro Cabo San Jorge-81 **Ybarra y Compania S.A.** Sevilla Spain	**7 393** 3 760 2 824	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4280	**1976**-6 Union Naval de Levante S.A. —Valencia (131) 137,90(BB) 20,55 5,589 125,00 20,52 13,72 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk 11 to 3rd dk WB1357T incl. DTsf329T & DTsa 422T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 550dk P Stern & side doors	2 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shafts 17 800bhp (13 279kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (2 o.f.) 8kgf/cm^2 (0,7bar) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 151,5t (d.o.) 532,5t (hvf) 22,5kn

7416246 EGWL Df Esd Gc Rdr RT	**CIUDAD DE SANTA EUGENIA** **Ricardo Fernandez Lustres** La Coruna Spain	**148** 54 —	 BV	**1975** S.A. Balenciaga—Zumaya (257) 28,00 6,43 3,401 23,70 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (522kW) CKD Praha Fuel 63,0t (d.o.)
7384168 HJNO MC 5 -329 Df Esd Gc Pfd Rdr RT	**CIUDAD DE SANTA MARTA** **Flota Mercante** **Grancolombiana S.A.** Santa Marta Colombia	**11 693** 4 707 15 000	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL Ht 2$\frac{7}{16}$"U3 FN 6915	**1977**-5 Stocznia Gdanska im. Lenina —Gdansk (B464/03) 180,70(BB) 26,67 9,560 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 8,9 18,4 27,8 33,6 23,0 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,6 × 6,1) (12,5 16,0 × 9,0) (25,6p&s × 8,4) (3,8 6,4 × 9,0) ER (6,4 × 9,0) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) & rcv 7kgf/cm² (0,6bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf)
7802902 EHVS Df Esd Gc Rdr RT	**CIUDAD DE SEVILLA** **Compania Trasmediterranea** **S.A.** Valencia Spain	**7 240** 3 820 2 626	 AB	**1980** Union Naval de Levante S.A. —Valencia (141) 138,31 20,58 5,500 125,00 20,50 6,61 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 550dk P	2 Vee Oil 4SA each 16Cy. 400 × reverse reduction geared to sc. 17 800bhp (13 279kW) Empresa Nacional "Bazan" de C.N. S.A. Gen 5 × 520kW a.c. 2 Controllable pitch propellers
5074733 EDKP 540 Df Esd Gc Rdr RTm	**CIUDAD DE TARIFA** **Compania Trasmediterranea** **S.A.** Valencia Spain	**3 436** 1 618 1 070	 BV	**1961** Union Naval de Levante S.A. —Valencia (79) 103,16 16,06 5,100 94,01 16,01 7,32 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 44bth 856dk P Stern door 1 Ha (3,9 × 5,1) 1W Der 1(3)	2 Oil 2SA each 7Cy. 500 × 900 5 300bhp (3 954kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 280kW 220V d.c. Fuel 474,5t (d.o.)
6410271 EEDX 8520 Df Esd RTm	**CIUDAD DE TELDE** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 275	 BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (302) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) La Maquinista Terrestre y Mar (MTM) Fuel 85,5t (d.o.)
5074769 HJNP Df Esd Gc Rdr RTm	**CIUDAD DE TUNJA** **Flota Mercante** **Grancolombiana S.A.** Cartagena Colombia	**5 248** 2 817 8 006	 AB	**1957** H. C. Stuelcken Sohn—Hamburg (862) 144,79 18,95 7,189 133,99 18,90 10,90 F 10,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 B.12 884 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) (10,2 8,2 × 6,1)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 864kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 230kW 230V d.c. Fuel 950,0t
5293286 HJLA Df Esd Gc Rdr RT	**CIUDAD DE TURBO** ex Republica de Colombia-64 ex Mainsheet Eye-47 **Lineas Agromar Ltda.** Cartagena Colombia	**3 805** 2 123 6 013	 AB	**1947** W. Butler Shipbuilders Inc.—Duluth, Mn (345) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 12,8 24,0 20,4 ER G.7 123 B.6 497 3 Ha (stl) (6,7 12,3 12,3 × 6,1) ER 14W Der 1(30) 1(20) 5(5)	Oil 2SA 8Cy. 520 × 700 1 700bhp (1 268kW) Busch-Sulzer Bros. St.L Gen 2 × 100kW 220V d.c. Fuel 876,0t (d.o.)
5074771 YVGH ADKN- 0655 Df Esd Gc Rdr RTm	**CIUDAD DE VALENCIA** **Compania Anonima Venezolana** **de Navegacion (CAVN)** Puerto Cabello Venezuela	**4 297** 2 023 5 979	 (AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (256) 128,02 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 4 275bhp (3 189kW) Nordberg Manufacturing Corp. St.L Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.)
6802553 EFSU 8725 Df Esd Pfd Rdr RTm	**CIUDAD DE VALVERDE** **Rogelia Brion S.A.** Vigo Spain	**253** 105 273	 BV	**1967** Ast. de Murueta S.A.—Guernica (86) 39,50 7,27 3,556 33,00 7,21 3,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Fuel 108,5t (d.o.)
5074795 EAZX 7320 Esd	**CIUDAD DE VILLAJOYOSA** **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	 (BV)	**1951** Hijos de J. Barreras S.A.—Vigo *37,16* 6,86 32,14 6,72 3,81	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (433kW) N.V. Werkspoor Am Fuel 65,0t (d.o.)
7387263 EGPB 895 Df Esd Gc Pfd Rdr RT	**CIUDAD DE ZARAGOZA** ex Monte Corona-78 **Compania Trasmediterranea** **S.A.** Bilbao Spain	T.Mk **2 753** 1 271 2 359	✠100A1 SS 5/80 ✠LMC ✠Lloyd's RMC EL T 1$\frac{3}{4}$"U2 FN 2580	**1976**-6 S.A. Juliana Const. Gijonesa—Gijon (244) 101,66(BB) 17,10 5,665 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold NS Coll BH to U dk 5 to 2nd dk WB383T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 546bth 204dk P Stern door/ramp 1 TwD 90,6 1 Ho 13,2DTp&s 44,1 ER B.6 468 In.5 222 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 8 400bhp (6 266kW) Ch. de l'Atlantique db 7kgf/cm² (0,6bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 501,0t (d.o.)
5376064 MC-7-051 Df Esd RT	**CIUDAD DE ZIPAQUIRA** ex Don Alejo-75 ex Yan Brakel-70 **Maritima San Andres Ltda.** Isla de San Colombia Andres	**500** 307 864	 ✠LR class withdrawn 10/7/81	**1958**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (322) 56,19 9,07 3,582 51,82 9,01 4,09 P 11,9 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 073 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 516bhp (385kW) D. & J. Boot "De Industrie" Alphen
5074824 EDXO 43 Df Esd Rdr RTm	**CIUDAD RODRIGO** ex Aire-52 ex Glomdal-45 **Compania Espanola de** **Petroleos S.A. (CEPSA)** Santa Cruz Spain de Tenerife	**3 942** 2 246 5 959	✠100A1 SS 7/79 oil tanker ✠LMC EL v FN 2367	**1940**-7 Oresundsvarvet A/B—Landskrona (57) 112,12 14,53 6,820 105,16 14,48 8,03 P 22,9 B 10,4 F 15,9 1 dk R rf nil cargo tanks renewed 62 11BH WB612t	**M Tanker** 15 Ta ER L.(oil) 7 017 HeCls. BC	Oil 2SA 6Cy. 480 × 900 1 500bhp (1 119kW) ✠ E made Sulzer Bros. Ltd. 2 AuxB 150lbf/in² (1,0bar) Gen 2 × 85kW 220V d.c. Fuel 390,0t (d.o.)-6,0pd

CIUDAD SONRISA **Jose Sanchez Nunez y otros** La Coruna Spain	**230** 99 —	(GL)	**1974** Ast. Zamacona S.A.—Bilbao (93) 32,97 29,01 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 500 980bhp (731kW) CKD Praha Praha 11kn
CIVITAVECCHIA **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**198** 23 —	RI	**1974** C.N. "Visentini" di Visentini Francesco & C.—Donada 28,66 8,01 3,801 25,00 7,98 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 420 Ansaldo S.p.A. Genova
CIZURQUIL **Jose Otano Echevarria y otro** San Sebastian Spain	**160** 87 —		**1962** S.A. Balenciaga—Zumaya (76) 6,81 24,97 6,18 3,51 RW	**M Fishing** Side Trawler	Oil 6Cy. 250 × 375 450bhp (336kW) Juaristi Azcoitia Fuel 45,5t (d.o.) 10kn
CLABEN **J. Lovie** Peterhead United Kingdom	**142** 79 —		**1968** Hugh McLean & Sons Ltd.—Renfrew (4830) 27,44 7,17 2,718 24,21 6,86 3,51 B 6,8 F 3,7 1 dk BK 178	**M Fishing** Side Trawler Mchy.aft Der 1(2,5)	Oil 4SA 6Cy. 222 × 292 490bhp (366kW) Blackstone & Co. Ltd. Stamford Gen 1 × 10kW 110V d.c. Fuel 12,0t (d.o.) 11kn
CLABUCET **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 631** 1 115 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/504) 88,30 15,04 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.400 In.1 473 3 Ha (each 1,9 × 1,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 686kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 505kW 450V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
CLAFEN ex Fendyke-81 **Cornish Shipping Ltd.** Hull United Kingdom	**696** 422 1 013	**✠100A1** SS 9/79 **✠LMC** **UMS** EL J 1⅛"U2 FN 826	**1971**-9 Scott & Sons (Bowling) 1969 Ltd.—Bowling (441) 63,45 10,01 3,709 57,92 9,91 4,35 P 12,5 F 6,1 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 37,9 ER G.1 426 B.1 387 1 Ha (stl) (31,3 × 6,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 415V 50Hz a.c. Fuel 64,0t (d.o.) 12,25kn
CLAIBORNE **Benjamin & Sons** Panama Panama	**173** 118 —		**1957** Burton Construction & SB. Corp.—Port Arthur, Tx (258) 9,76 2,540 38,64 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 143 1 000bhp (746kW) General Motors Corp. U.S.A. Fuel (d.o.)
CLAIR MATIN **Roland Pasco et Guy Beaureau** Philibert Daouedal Concarneau France	**110** 46 —		**1957** Fa. W. Visser & Zoon—Den Helder 25,00 6,33 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 260 540bhp (403kW) NE — Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10kn
CLAIRE ex Vasilis P-76 ex Equator-74 **A. M. Ramady (Holdings Ltd.)** Limassol Cyprus	**493** 255 650	**✠100A1** SS 3/79 **✠LMC** EL g FN 550	**1953**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (129) 50,04 8,34 3,410 46,61 8,31 3,48 1 dk RW 3BH WB162t	**M General Cargo** Mchy.aft 1 Ho 30,1 G.963 B.920 2W Der 2	Oil 4SA 6Cy. 290 × 450 375bhp (280kW) Appingedammer Brons Appingedam Fuel 40,5t 10kn
CLAIRE ex Messina-79 ex Edske Smit **Jorma Vahla** Holger Karapum Pargas/Parainen Finland	**261** 153 325		**1896** E. J. Smit & Zoon—Hoogezand 38,71 7,42 2,896 35,41 7,40 3,05 1 dk R	**Iron & Steel M General Cargo** 1 Ho ER G.510 B.453 2 Ha (9,9 8,0 × 3,8) ER 2W Der 2(1,25)	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8kn
CLAIRE A. TSAVLIRIS **Panclaire Shipping Co. Ltd.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**15 688** 11 086 26 272	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL H† 605,0/62,0U3 FN 6501	**1979**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (110) 173,18(BB) 26,67 9,753 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 HeCls. B TEU 592 C.Ho 90/20' 140/40' C.Dk 42/20'-90/40' incl. 40 ref C. 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,5t (d.o.) 1 953,0t (hvf)-39,0pd 15,5kn
CLAIRE JEANNE **France-Langouste S.A.** Douarnenez France	**300** 147 —		**1964** A. Le Gall Fils—Douarnenez 33,00 8,95 4,50 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,9 × 1,3) (1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 9kn
CLAIRE MORAN ex Lambert Point-70 ex M. Moran-60 ex Dauntless No. 14-55 ex Yaquina ex Dauntless No. 14 **Tug Eugenia M. Moran Corp.** Wilmington, De United States of America	**249** 103 —	AB	**1940** Jakobson Shipyard Inc.—Oyster Bay, NY (282) 35,06 7,62 3,884 32,62 7,57 4,17 1 dk	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made— fitted49 General Motors Corp. Detroit, Mi Fuel 138,0t

7641580 WYK2 323 580086 Df Esd Gc Pfd Rdr RT	**CLAIRE P.** Launched as Maracaibo **m/v Claire P.** San Diego, Ca United States of America	**1 159** 597 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (209) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Mo Div.
6712942 5B2305 367245 Df Esd Gc Rdr RTm/h/v	**CLAMOR SCHULTE** ex Penruz-73 **St. Gerard Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**3 865** 2 238 5 912	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (263) 107,73 6,598 100,01 15,47 8,41 1 dk	**M General Cargo** 3 Ho 19,6 22,8 22,8 ER G.7 722 3 Ha (stl) (12,4 15,9 15,9 × 8,9) ER	Oil 4SA 9Cy. 520 × 740 3 620bhp (2 701kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 440V 60Hz a.c. Fuel 442,0t (hvf)
5075050 GIGY 304140 Df Esd Gc Rdr RTv	**CLAN MACBOYD** ex Clan Macgillivray-81 **Gateway Shipping Ltd.** Hong Kong Hong Kong (British)	T.Mk **5 866** 3 042 9 200 **8 811** 4 813 12 121	✠**100A1** CS 11/76 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠**LMC** EL et 2¼"SQ FN 4403	**1962**-9 Greenock Dockyard Co. Ltd. —Greenock (500) 154,79 19,31 7,405/8,681 143,57 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 ER 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 × 6,4) ER (8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 500bhp (6 341kW) Barclay, Curle & Co. Ltd. Whiteinch AuxB 100lbf/in² (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 1 454,0t (hvf)
6709854 305573 Esd Rdr RTv	**CLANDEBOYE** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**167** — —	✠**100A1** SS 2/80 tug U.K., Eire and between River Elbe and Brest ✠**LMC** EL (b) FN 305	**1967**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.27) 29,98 7,98 3,277 26,83 7,55 3,81 1 dk rf 432 BK 38 4BH WB46t	**M Tug** 1 Ho 2,3 1 Ha (stl) (2,3 × 2,3)	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Gen 2 × 25kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)
6404935 GMSU 305302 Esd Rdr RTm	**CLANSMAN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 707** 857 407	✠**100A1** SS 1/81 west coast of Scotland and Western Isles service ✠**LMC** EL (q) 1$\frac{9}{16}$"SQ FN 1303	**1964**-5 Hall, Russell & Co. Ltd.—Aberdeen (911) 81,06 14,10 2,744 75,60 13,26 3,97 2 dks rf nil len 73 12BH WB187t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 545dk P Bow & stern doors	2 Oil 2SA each 8Cy. 267 × 343 2 400bhp (1 790kW) Crossley Bros. Ltd. Gen 4 × 140kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)
6702325 VC5684 326113 RTm	**CLARA & LINDA** **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**109** 41 71		**1966** McLean's SB. Ltd.—Mahone Bay, N.S. *27,74* 6,86 3,556 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,5	Oil 12Cy. 140 × 152 370bhp (276kW) Cummins Engine Co. Inc. Gen 2 × 7,5kW 110V d.c. Fuel 30,5t (d.o.)
6613859 OWBJ D2538 Df Esd Gc Pfd Rdr RT	**CLARA CLAUSEN** ex Maple-76 ex Sunmaple-69 **C. Clausen D/S A/S** Kobenhavn Denmark	**5 952** 3 646 7 417	NV	**1966** Tangen Verft A/S.—Kragero (598) 154,59 21,39 6,738 145,09 21,34 12,07 1 dk rf 152 conv Bulk Carrier 76	**M Livestock Carrier** Side door Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 650bhp (5 707kW) A/S Akers M/V Gen 2 × 365kW 1 × 152kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-29,5pd
6621569 IBUD 1193 Df Esd Gc Rdr	**CLARA EXPRESS** ex Span Seconda-78 ex Delwind-74 **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**10 103** 5 534 16 655	RI (BV)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (251) 147,50 20,55 9,043 140,01 20,50 12,55 1 dk	**M Bulk Carrier** 5 Ho ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) Kawasaki Dockyard Co. Ltd. Fuel 1 153,0t (hvf)
5075385 IJME 842 RT	**CLARA G.** ex Clara Garolla-71 ex Amesa-59 **Sarda Bunkers S.p.A.** Napoli Italy	**666** 432 1 032	RI (AB)	**1944** Odenbach SB. Corp.—Rochester, NY 55,94 9,15 54,69 9,12 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 690	2 Oil 2SA each 4Cy. 318 × 406 700bhp (522kW) Clark Bros. Co. Fuel 30,5t-2,5pd
6806200 OWIK Df Esd Gc Pfd Rdr RT	**CLARA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 402 24 937	✠**100A1** SS 9/77 container ship ✠**LMC** EL Jt 0,0/66,0U3 FN 8477	**1968**-5 (Aft section) Kockums M/V A/B —Malmo (507) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,500 184,26 29,70 16,01 F 13,2 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) Eriksbergs M/V A/B 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6 Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd
5075414 EBXX 9321 Df Esd Pfd RTm	**CLARA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	BV	**1959** Indunaval S.A.—Bilbao (39) *40,85* 7,62 7,60 4,20 1 dk len 63	**M Fishing** Side Trawler 3 Ha (1,5 0,9 × 1,3) (0,6 × 0,6) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 1 000bhp (746kW) E made72 fitted Kloeckner Humboldt Deutz Fuel 186,0t (d.o.)
7395181 EGWE Df Esd Rdr RT	**CLARA ROSAL** **Industria de Comercio & Finanzas S.A. (CONFISA)** Huelva Spain	**288** 134 —	BV	**1975** Ast. de Huelva S.A.—Huelva (62) 38,46 7,27 3,650 33,28 7,26 3,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 1 170bhp (873kW) Schwermasch. Karl Liebknecht Fuel 122,0t (d.o.)
6813148 317994	**CLARENCE TOWN** ex New Day-75 ex Ellie Mae-68 **R. Lockhart & E. Wallace** Nassau Bahamas	**133** 67 —		**1965** Stewart & Stevenson Services, Inc. —Freeport **1975** B. W. Stevenson—Nassau *23,96* 7,85 ... ... 1 dk	**TM General Cargo/Salvage Ship**	2 Vee Oil 2SA each 12Cy. 108 × 1 1 050bhp (783kW) General Motors Corp.

CLARENVILLE **Bonaventures Ltd.** St. John's, Nfl. Canada	**334** 171 386	✠Classed LR until 9/58	**1944**-11 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville 41,18 8,59 3,836 38,56 3,87 1 dk	**Wood M General Cargo** 2 Ho 12,6 10,2 G.479 B.435 2 Ha (3,8 × 3,5) (3,2 × 3,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 230 × 305 400bhp (298kW) Vivian Diesels & Munitions Ltd. Vancouver, B.C. Gen 1 × 3kW 1 × 2kW 38V d.c. Fuel 25,5t (d.o.) 9kn
CLARITA ex Clarita Schroder-78 **National Daring Shipping Co. S.A.** National Daring Compania Naviera S.A. Piraeus Greece	T.Mk **3 264** 1 574 5 320 **5 024** 2 751 7 190	GL	**1959** Orenstein Koppel & Luebecker —Luebeck (546) 120,81 16,41 6,668/7,900 110,01 16,36 9,91 P 12,8 B 22,3 F 15,0 2 dks RW rf 76	**M General Cargo** 4 Ho 18,7 21,7 ER 20,7 15,8 3 TwD 23,4 19,5 13,9 G.9 489 B.8 619 4 Ha (stl) (11,8 15,3 × 5,5) ER (11,8 9,0 × 5,5) 10W Der 1(40) 1(15) 10(3-5)	2 Oil 4SA each 10Cy. 400 × 600 geared to sc. shaft 4 200bhp (3 133kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 1 × 36kW 380V 50Hz a.c. Fuel 693,0t (d.o.) 15kn
CLARK B. DAVIS **Abitibi Paper Co. Ltd.** Toronto, Ont. Canada	**148** 54 —		**1951** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 25,91 6,10 6,05	**M Tug** 3W	Oil 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 20kW 110V d.c. Fuel 13,0t 8kn
CLARKNES **H. Clarkson & Co. Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**2 351** 1 114 3 564	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1654	**1978**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (474) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & STs in holds 936T	**M General Cargo** Mchy.aft G.4 513 B.4 430	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared to sc. shaft 2 700bhp (2 014kW) A.P.E.-Allen Ltd. Bedford WTAuxB (o.f.) 7kgf/cm^2 (0,6bar) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 29,0t (hvf) 12,5kn
CLARKSBURG VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 999	AB	**1945** California SB. Corp.—Los Angeles, Ca (V99) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
CLARKSVILLE VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 4 626 11 075	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2443) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
CLARKWOOD **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**387** 145 247	**✠100A1** *SS* 8/81 stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1976**-7 Goole SB. & Repairing Co. Ltd. —Goole (588) *35,30* 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 268kW) Mirrless Blackstone Ltd. Stockport Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13kn
CLASINA JACOBA ex Leendert Jan-79 ex Jonge Klaas-73 ex Willem Robert-69 **M. van Duyn** Katwijk aan Zee Netherlands	**119** 45 —		**1957** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (95) 29,27 6,41 2,598 25,51 6,30 3,33 RW	**M Fishing** Side Trawler	Oil 2SA 7Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
CLASSIC **Fairwind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 665	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2163) 291,02(BB) 44,56 17,028 278,82 44,51 23,02 1 dk rf 13	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta 26,5 22,9 15,7 22,9 22,9 15,7 22,9 22,9 15,7 24,0 ER G.168 930 L.(oil) 172 429 HeCls. BC 10 Ha (stl) (each 11,9 × 24,0) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) Ishikawajima Harima Heavy Ind. Japan Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 6 610,5t (o.f.)-122,0pd 16,5kn
CLASSY LADY **Dale A. Belsome** New Orleans, La United States of America	**162** 110 —		**1979** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 680bhp (507kW) U.S.A.
CLAUBERN ex Lobos Isle **Clark Trawlers Inc.** Mobile, Al United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
CLAUDE **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**1 244** 606 1 613	BV (NV)	**1967** Jos. L. Meyer—Papenburg (549) 67,67 11,61 5,030 62,44 11,51 5,62 P 20,8 F 12,8 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 512	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 141,0t (d.o.)-5,0pd 12kn
CLAUDE L. SANDERSON **Walter L. Sweeney** Yarmouth, N.S. Canada	**189** 88 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,17* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 800bhp (597kW) Fairbanks Morse & Co. Beloit, Wi 10kn

7000188 PPDV Df Esd Gc Rdr RT	**CLAUDIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (268) 116,46 17,45 7,900 108,39 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) Industrias Villares Fuel 495,0t
5050983 HO5287 9955 MF Df Esd Gc Rdr RTm/v	**CLAUDIA** ex Cap Pinede-81 ex Breda-75 **Oceanfare Shipping Co.** Agence Maritime de L'Ouest Panama Panama	**1 365** 626 2 200	**100A1** SS 7/80 **LMC** EL P $1\frac{7}{16}$"U2 FN 1493 (NV)	**1957** Tangen Verft—Kragero (5) 88,65 12,98 5,436 80,55 12,96 5,57 P 23,5 F 11,6 2 dks & S dk RW rf 102 4BH WB295T	**M General Cargo** OSD Ice strengthened Side doors 2 Ho 21,1 12,1 ER G.3 936 B.3 653 2 Ha (stl) (15,6 × 6,1) (22,4 × 5,7) ER Cr 3(5) Der 2(12)	Oil 2SA 4Cy. 500 × 1100 exh 2 400bhp (1 790kW) A/S Akers M/V AuxB (Comp) 7lbf/in^2 (0,0bar) Gen 2 × 150kW 220V d.c. Thw. thrust propeller aft Fuel (hvf)
7370040 Df Esd Gc Pfd Rdr RT	**CLAUDIA** **Ventura Mar del Plata** Buenos Aires Argentina	**201** 119 —	AB	**1973** Sandock-Austral Ltd.—Durban (52) 28,96 6,48 2,744 26,67 6,41 3,36 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Controllable pitch propeller
7102986 WYZ3 688 532179 Df Esd Gc Rdr RTh/v	**CLAUDIA B.** ex Trinidad-77 **Claudia B. Fishing Co. Inc.** San Diego, Ca United States of America	**1 119** 593 1 087		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (185) 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 rev reduction geared to sc. shaf 3 500bhp (2 611kW) General Motors Corp. La Gen 2 × 250kW 440V 60Hz a Fuel 353,5t
7124702 HOLG 7000-HA Df Esd Gc Rdr RTm/v	**CLAUDIA KOGEL** ex Santa Maja-76 **Kogel & Roth Schiffahrts K.G.** Josef Roth Reederei Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1972** Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 141,00 20,55 8,821 134,17 20,43 11,74 F 14,4 2 dks RW	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (5 036kW) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a Fuel 122,0t (d.o.) 1 025,0t (hv
5339860 IMWG 42 Rdr RT	**CLAUDIA PRIMA** ex Stefania Montanari-72 ex Falco-59 **Societa Armamenti Marittimi (S.A.M.) S.r.l.** Brindisi Italy	**499** 268 734	(RI)	**1951** Cant. Nav. Felszegi—Trieste (19) 53,42 8,62 3,658 47,99 8,59 3,79 P 13,8 F 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 991 HeCls. C	Oil 4SA 7Cy. 265 × 410 360bhp (269kW) S.A. Ansaldo Fuel 28,5t-1,5pd
8002781 PDJX Df Esd Gc Rdr RT	**CLAUDIA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 671** 1 074 5 925 **3 596** 2 082 6 020	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2031	**1981**-4 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (404) 84,21 (BB) 17,10 8,384 74,81 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB1971T incl. Upr. STs in hold 759T & lwr STs in holds 173T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,5 × 12,8) ER Cr 2(18-32)	Oil 4SA 6Cy. 410 × 470 redu to sc. shaft 3 400bhp (2 536kW) Stork-Werkspoor Diesel B.V. Gen 2 × 224kW 1 × 148k 1 × 240kW 380V 50Hz a. Fuel 409,5t (d.o.)-10,0pd
5096456 DDIX Df Esd Rdr RTm/v	**CLAUDIA W** ex Eberstein-79 **Reiner Wiencke** Brake Panama	**294** 199 395	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (78) 49,28 7,57 2,301 46,00 7,50 2,75 P 8,3 F 4,9 1 dk len — deepened 75	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.566 B.538 1 Ha (20,5 × 5,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 215 × 300 gear shaft 250bhp (187kW) Motorenw. Mannheim A.G. (MV Fuel 9,5t (d.o.)
5385443 HO7347 7619-77 Df Esd RTm/v	**CLAUDIA VII** ex Claudia-76 ex Walkure-69 ex Christa-58 **Integrity Seal Shipping Co. S.A.** Panama Panama	**249** 133 400	GL	**1935** D. W. Kremer Sohn—Elmshorn (755) *40,42* 7,24 2,661 7,19 3,00 P 8,3 1 dk R len 50	**M General Cargo** 1 Ho 24,9 ER G.521 2 Ha (each 11,4 × 4,8) ER 2W	Oil 4SA 6Cy. 220 × 280 gear shaft 230bhp (172kW) NE 63 Kloeckner Humboldt Deutz Fuel (d.o.)
6901593 DDMI Df Esd Rdr RTm/h/v	**CLAUS** **Gottfried Serafin** D. Oltmann Brake Federal Republic of Germany	T.Mk **424** 243 1 081	GL	**1968** Schiffsw. Ronnebeck—Bremen (147) 59,70 10,01 3,861 54,01 9,99 5,90 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 893 B.1 797 1 Ha (28,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Atlas-MaK Maschinenbau Fuel 62,0t (d.o.)
5169538 DNJO Df Esd Rdr RT	**CLAUS LUHRS** ex Jan Herman-65 **Georg Luhrs** Hamburg Federal Republic of Germany	**499** 310 900	**✠100A1** SS 8/81 **✠LMC** EL i FN 723	**1952**-6 N.V. Bodewes Schps. —Martenshoek (393) 56,57 9,05 3,709 52,20 9,00 4,86 P 12,5 RQD 17,1 F 11,0 1 dk RW 3BH WB216t	**M General Cargo** 1 Ho 34,0 ER G.1 119 B.850 2 Ha (each 10,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 650bhp (485kW) Appingedammer Brons Fuel 61,0t
7822421 GBDU 387387 Esd Rdr RT	**CLAUSENTUM** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd. (Red Funnel Group)** Southampton United Kingdom	**334** 0 263	**✠100A1** tug **✠LMC** EL G 302,5/20,5U2 FN 426	**1980**-1 Richards (Shipbuilders) Ltd. —Lowestoft (547) 33,25 10,29 4,180 29,01 9,76 4,91 RAD 1,0 RFD 14,1 1 dk rf 381 5BH WB87T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 3 to 2 sc. shafts Ruston Diesels Ltd. Nev Gen 3 × 80kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers
5307295 Df Esd Rdr	**CLAVIS MARU No. 1** ex Sakiyoshi Maru No. 23-74 **Todd Ltd. Corp.**	**336** 179 —		**1962** Miho Zosensho K.K.—Shimizu (335) 48,70 7,93 42,98 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 750bhp (560kW) Niigata Eng. Co. Ltd. Fuel 165,5t

CLAYMORE **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 631** 450 398	✠**100A1** ferry West coast of Scotland & Western Isles service ✠**LMC** EL (Q) 440,0/38,0U2 FN 1424	**1978**-12 Robb Caledon Shipbuilders Ltd. —Leith (522) 77,20 16,26 2,901 70,08 15,51 4,81 B 18,9 1 dk rf nil 8BH WB460T	**TM RoRo Cargo/Ferry** Vehicles Stern ramp Side ramps (p&s)	2 Oil 4SA each 16Cy. 222 × 292 geared to sc. shafts 3 400bhp (2 536kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 147kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
CLAYMORE SEA ex Scotoil 3-79 ex Theriot Offshore III-77 **North Sea Logistics** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (60) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 14kn
CLAYTON M. JOHNSON ex Polarfart-81 **Johnson Combined Enterprises Ltd.** St. John's, Nfl. Canada	T.Mk **531** 248 —	NV	**1960** Kaarbos M/V A/S—Harstad (30) 43,67 7,93 4,712 38,94 7,90 6,18 1 dk BK 89 len 67	**M General Cargo/Sealer** Ref 2 Ho ER 2 Ha (1,0 × 1,0) (4,4 × 2,2) ER 1W Der 1(5)	Vee Oil 4SA 12Cy. 220 × 240 1 980bhp (1 477kW) NE 79 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 60kW 1 × 32kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-5,5pd 12kn
CLEANSEAS I ex Yesso-81 **Cleanseas Oil Pollution Control Ltd.** Grangemouth United Kingdom	**325** 109 —	✠**100A1** SS 3/79 trawler ✠**LMC** EL (f) n FN 459	**1958**-12 Cochrane & Sons Ltd.—Selby (1433) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 conv Side Trawler Fishing 81 4BH WB18t	**M Pollution Vessel**	Oil 4SA 7Cy. 381 × 457 736bhp (549kW) Mirrlees, Bickerton & Day Stkpt
CLEANTHES **Pactolus Compania Naviera S.A.** Piraeus Greece	**16 366** 11 054 29 142	✠**100A1** strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1976**-9 Hakodate Dock Co. Ltd.—Hakodate (651) 180,83(BB) 23,17 10,651 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (1 o.f.) 7kgf/cm² (0,6bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 380kW 450V 60Hz a.c. 15kn
CLEARVIEW IV ex Matco IV **High Sea Corp.** Fall River, Ma United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 670bhp (500kW) .... Fuel (d.o.)
CLEARWATER ex Patty Lee-76 ex Salvage Queen ex YMS 140 **Clearwater Corp.** Seattle, Wa United States of America	**262** 178 —		**1943** Astoria Marine Const. Co.—Astoria, Or *38,41* 7,62 3,46 1 dk conv Minesweeper —	**Wood M Fishing**	Oil 1 000bhp (746kW) .... Fuel (d.o.)
CLEARWATER BAY ex Aurore-81 ex Hoegh Aurore-72 **Repulse Bay Co. Inc.** Panama Panama	**2 996** 1 414 7 050	NV	**1959** Drammen Slip & Verk.—Drammen (43) 116,19 16,03 8,002 107,83 15,98 8,11 P 41,2 F 13,2 2 dks rf 102 conv Ref General Cargo 74	**M Livestock Carrier** Ref	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 059kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf) 15kn
CLEARWATER VICTORY **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (583) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
CLEARWAY **Whitehaven Harbour Commissioners** Whitehaven United Kingdom	**276** 107 —	✠Classed LR until 3/65	**1927**-3 A. Hall & Co. Ltd.—Aberdeen (601) *35,09* 8,26 2,947 3,36 1 dk	**S Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 12,2 Hopper 355T 1 Ho ER Cr 1(2)	T 3Cy. 254 406 & 660 × 457 300ihp (224kW) A. Hall & Co. Ltd. Aberdeen Fuel (c) 9kn
CLEE NESS **British Transport Docks Board** Hull United Kingdom	**1 436** 729 1 712	✠Classed LR until 1/63	**1962**-2 Fleming & Ferguson Ltd.—Paisley (797) 68,26 13,90 64,62 13,42 5,72 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump	2 Oil 4SA each 5Cy. 260 × 368 with flexible couplings & sr reverse geared to sc. shafts 1 130bhp (843kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 60kW 220V d.c. 10kn
CLELIA ex Victoria-59 ex Plera-51 ex Alessandro Celli ex San Marco **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peru	**564** 318 791		**1947** Cant. Celli S.A.—Venezia 54,72 8,95 3,887 50,25 8,93 4,30 1 dk R	**M General Cargo** 2 Ho 10,9 11,5 ER Der 2(1,5)	Oil 2SA 6Cy. 260 × 450 E made45 fitted47 S.A. Fiat S.G.M. Torino Fuel (d.o.)
CLEMENS ex Efeu-33 ex Zwaantje Cornelis **Paul K. Norgaard** Odense Denmark	**167** 88 203	(BV)	**1898** Gebr. Verstokt—Martenshoek 32,11 6,46 2,782 27,18 6,41 2,98 1 dk R	**Iron & Steel Aux M General Cargo** Schooner G.368 2 Ha (3,3 × 3,8) (10,0 × 3,9) ER 1W Der 1(1)	Oil 2SA 2Cy. 325 × 380 119bhp (89kW) NE 51 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 9kn

7039347 HOMV 8608-HA Df Esd Gc Pfd Rdr RTv	**CLEMENTINA** **Reefer Ionic Ganymed Schiffahrtsgesellschaft m.b.H. & Co.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **6 172** 2 901 8 420 **8 068** 4 816 9 725	**✠100A1** SS 8/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4411	**1971**-3 A/S Bergens M/V—Bergen (648) 147,83 20,05 8,541/9,170 135,67 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 10P 4 Ho 29,1 24,0 22,5 ER 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER (11,2 × 7,0) 12W Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 833kW) Nylands M/V AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf)
7050444 WY5122 517026	**CLEMENTINA** **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**114** 77 —		**1969** Patterson Shipyard Inc.—Patterson, La *21,34* 6,71 3,31	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
6710188 HCCL Esd RTv	**CLEMENZA** ex Coopermartir 2-79 ex Mercedes 2-73 **Pescamar C.A.** Andina de Desarrollo S.A. Guayaquil Ecuador	**149** 40 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (69) 25,28 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 12Cy. 137 × 152 300bhp (224kW) NE 77 Caterpillar Tractor Co. Gen 1 × 88kW Controllable pitch propeller Fuel 12,0t
5397290 SWST 4865 Df Esd Gc Rdr RT	**CLEO** ex Yuyo Maru No. 8-73 **Clerco Cia. Naviera S.A.** Piraeus Greece	**20 880** 12 806 35 730	BV (NK)	**1959** Hitachi Zosen—Innoshima (3888) 204,98 26,52 10,970 197,01 26,41 14,00 P 40,6 B 16,8 F 27,2 1 dk RW rf 119	**M Tanker** 33 Ta ER L.(oil) 45 557 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 190kW) Hitachi Zosen Gen 2 × 180kW 450V 60Hz a.c. Fuel 2 754,5t (hvf)-49,0pd
5406895 H9VX 10211 -PEXT Df Esd Gc Rdr RTm	**CLEO C** ex Marie Skou-79 **Navyland Shipping Corp.** Lesvos Shipping Corp. Panama Panama	T.Mk **4 206** 2 325 7 062 **6 262** 3 633 8 890	**✠100A1** SS 7/80 DTmf & tunnel side tanks —oil FP above 65,5°C. or vegetable oil **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3269	**1963**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (361) 126,90 17,23 7,309/8,389 117,10 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTmf990t	**M General Cargo** 12P 4 Ho 14,1 26,4 17,9 15,3 G.13 352 B.12 301 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 6 550bhp (4 886kW) Helsingor Skibsv. og Maskinbyg. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf)
5362362 SXOH 6202 Df Esd Gc Rdr	**CLEON** ex Titus-71 **Cleobulos Shipping Corp.** Piraeus Greece	**16 047** 9 891 27 408	**✠100A1** SS 1/79 oil tanker **✠LMC** EL It $2\frac{11}{16}$"SQ FN 6615	**1959**-2 Eriksbergs M/V A/B—Goteborg (510) 187,71 24,16 10,478 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51 16BH WB1310t	**M Tanker** 30 Ta ER L.(oil) 35 283 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 11 200bhp (8 355kW) Eriksbergs M/V A/B 2 AuxB 180lbf/in² (1,2bar) e(ex.g) 180lbf/in² (1,2bar) Fuel 1 829,0t-46,5pd
5075957 LQZP Df Esd Gc Rdr RTm/h	**CLEOPATRA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 164 3 111	(BV)	**1951** H. C. Stuelcken Sohn—Hamburg (799) 76,99 12,50 5,920 68,31 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** 3 Ho 14,8 18,6 14,8 G.4 134 B.3 824 4 Ha (stl) (9,7 11,6 8,4 2,2 × 6,4) 6W Der 1(15) 4(5) 2(3)	Oil 2SA 8Cy. 350 × 550 1 470bhp (1 097kW) Waggon u. Maschb. Gen 2 × 80kW 220V Fuel 244,0t (d.o.)
7601982	**CLEOPATRA** **El Nars Building & Construction Co.** Alexandria Egypt	**370** — 145	(BV) Classed LR until 25/5/79	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2543K) 52,71 9,86 49,31 9,50 3,41 1 dk rf nil	**Dredger** Bucket	Gen 3 × 48kW 400V 50Hz a.c.
7304730 OPGY 181 Df Esd Pfd Rdr RTv	**CLEOPATRA** **Rederij Jacoba P.V.B.A.** Zeebrugge Belgium	**129** 44 —		**1965** R. Panesi—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 550bhp (410kW) NE 72 Soc. des Moteurs Baudouin
5303952 SXHH 7555 Df Esd Gc Rdr RTm	**CLEOPATRA II** ex Alfa-80 ex Mostaganem-79 ex Cap Sideros-70 ex S N A 5-69 **Tziotonav Shipping Co.** Grecomar Shipping Agency Ltd. Piraeus Greece	**4 336** 2 113 5 779	BV	**1957** Ch. & At. de Provence—Port de Bouc (291) 115,93 15,85 6,198 100,23 15,80 7,75 1 dk rf 119	**M General Cargo** 4 Ho 17,3 16,0 17,4 16,7 ER 4 Ha (stl) (each 11,9 × 9,9) ER Der 8(5)	Oil 2SA 3Cy. 600 × 840 3 000bhp (2 238kW) Ch. & At. de Provence Gen 3 × 150kW 220V d.c. Fuel (d.o.)
6611423 GSPA 309713 Df Esd Gc Pfd Rdr RT	**CLERK-MAXWELL** **Nile S.S. Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**8 298** 4 642 9 067	**✠100A1** CS 4/81 liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks, max. pressure 0,27bar, min. temp. minus 45,6°C. **✠LMC** **✠Lloyd's RMC (LG)** EL ct 2⅛"U2 FN 4076	**1966**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (759) 140,67 19,26 8,249 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK fwd 7BH WB1768t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind rectangular ER L.(gas) 11 751	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² Gen 4 × 280kW 440V 60Hz a.c.
7710886 ONAI 15912 Df Esd Gc Pfd Rdr RTm/h/v	**CLERVAUX** **Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	T.Mk **3 506** 1 840 5 064	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL X 495,0/46,0U3 FN 3264	**1979**-3 N.V. Cockerill Yards Hoboken —Hoboken (888) 116,69(BB) 18,93 6,301 106,03 18,81 11,97 F 13,5 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB2157T incl. DTsf753T	**M RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 63 C.63/20'	Oil 4SA 8Cy. 381 × 457 sr geared to shaft 4 800bhp (3 581kW) Mirrless Blackstone Ltd. AuxB (Comp) 6kgf/cm² (0,5bar) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 730,0t (hvf)-10,0pd

CLERVILLE **Societe Maritime H. Lary & Compagnie** Sete France	**1 588** 775 3 340	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1215) 91,01 14,41 5,449 84,00 14,38 6,20 1 dk	**M Tanker** Wine 32 Ta ER L.3 439	Oil 4SA 9Cy. 320 × 420 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 260kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 14,5kn
CLEVELAND **Albin Shipping Co.** Piraeus Greece	**499** 343 250	BV	**1976** Papastefanou—Perama 62,01 12,76 2,452 52,23 11,00 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 137 × 165 760bhp (567kW) Caterpillar Tractor Co. Peoria, Illinois
CLEVELAND COUNTY **Lombard North Central Leasing Ltd.** Tees & Hartlepool Port Authority Middlesbrough United Kingdom	**1 232** 588 1 739	**✠100A1** SS 8/78 hopper dredger Tees Estuary service **✠LMC** EL (M) K 1$\frac{1}{8}$"U2 FN 1138	**1973**-10 IHC Verschure B.V.—Amsterdam (Co815) 70,54 11,99 4,338 66,50 11,60 5,52 F 7,4 1 dk rf nil 4BH WB59T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 29,0 Mchy.aft Hopper 1 500 1 sandpump	2 Oil 4SA each 6Cy. 250 × 300 2 310bhp (1 723kW) British Polar Engines Ltd. Glasgow Gen 2 × 120kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
CLEVELAND ENDEAVOUR **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**210** 81 —	**✠100A1** River Tees Estuary service & not more than 5 miles seaward **✠LMC** EL (F) D 247,5/19,0U1 FN 256	**1978**-10 South Ocean Services (Commercial Craft) Ltd.—Portsmouth (260) 24,69 8,84 1,839 22,05 8,54 3,05 1 dk rf nil 2BH WB48T	**TM Firefloat**	2 Oil 4SA each 6Cy. 105 × 115 reverse reduction geared to sc. shafts 460bhp (343kW) Sabre Engines Ltd. Wimborne Gen 2 × 88kW 415/240V 50Hz a.c. Thw. thrust propeller fwd 10kn
CLEVER TURTLE **Pontones Mastodontes S.A.** Panama Panama	**3 377** 3 211 10 160	**✠100A1** pontoon EL (P) 1$\frac{1}{2}$"FSWR FN 3067	**1976**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (921) 91,67 27,84 4,825 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
CLIFF QUAY **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**3 345** 1 713 4 676	**✠100A1** SS 9/79 **✠LMC** EL (u) 2" FN 2036	**1950**-6 Wm. Pickersgill & Sons Ltd.—Southwick, Sunderland (319) 103,31 14,10 6,097 97,72 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk RW rf 76 NS 6BH WB1605t incl. DTm231t	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (stl) (10,9 × 7,6) (10,9 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 1 275ihp (951kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland 2 SB 220lbf/in^2 (1,5bar) Spt hs437,2 6cf Fuel (o.f.) 10,5kn
CLIFFORD MAERSK **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 551** 14 376 25 130	**✠100A1** SS 4/79 container ship **✠LMC** EL J† 0,0/66,0U3 FN 8477	**1969**-2 (Aft section) A/S Bergens M/V—Bergen (465) **1980** (Fwd & cargo sections) Hitachi Zosen—Osaka Works, Sakai 197,09(BB) 29,75 10,500 184,26 29,70 16,01 F 13,2 1 dk rf nil len & widened 80 conv Ref General Cargo 80 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 149,6 12,8 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd
CLIFFS VICTORY ex Notre Dame Victory-51 **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**11 151** 7 309 18 702	AB	**1945** Oregon SB. Corp.—Portland, Or (1229) *213,40* 18,95 7,827 212,88 18,90 11,59 F 26,3 1 dk rf nil len 51 & 57 conv General Cargo 51	**S Bulk Carrier** 5 Ho 24,6 29,2 29,2 33,8 36,5 B.12 827 20 Ha (stl) (each 3,5 × 12,1)	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.) 19kn
CLIFTON **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 150** 523 1 478	**✠100A1** SS 8/81 hopper dredger U.K. coasting service **✠LMC** EL (L) K 1$\frac{3}{16}$"U2 FN 1064	**1968**-4 Charles Hill & Sons Ltd.—Bristol (457) 61,52 13,54 5,182 57,92 13,11 5,26 RAD 3,1 1 dk rf nil 4BH WB91t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	2 Oil 4SA each 6Cy. 203 × 273 sr geared to sc. shafts 1 240bhp (925kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 75kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
CLIFTON BRILEY **Clifton Briley Inc.** New Orleans, La United States of America	**179** 122 1 000	AB	**1978** Halter Marine Services, Inc.—Lockport, La (701) 3,379 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
CLINT G ex Mr. Andy ex Mr. Tommy **Martin & Kiff Inc.** Houma, La United States of America	**123** 83 —		**1968** Bollinger Machine Shop & Shpyd Inc.—Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
CLIO **Werner Grothmann** Hamburg Federal Republic of Germany	**299** 177 457	GL	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (174) 45,73 8,18 2,528 42,02 8,11 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.572 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 9,5kn

5076119 GHJY 302394 Df Esd Rdr RTm/h	**CLIONE** **Government of The United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	**495** 129 794	**✠100A1** trawler **✠LMC**	SS 8/81 EL (g) q FN .543	**1961**-3 Cochrane & Sons Ltd.—Selby (1458) *42,56* 8,97 41,15 8,84 4,35 F 7,1 RW rf 610 BK 203 4BH WB45t	**M Research/Fishing** 1 Ha (1,8 × 1,2) Der 3(3)	Oil 4SA 6Cy. 318 × 368 with coupling & reverse geared to 1 060bhp (791kW) Ruston & Hornsby Ltd. Fuel 104,5t (d.o.)
7023219 WY8746 524850 Df Esd Gc Pfd Rdr RT	**CLIPPER** ex Cimarron-81 ex Jennifer D. **Offshore Logistics Services Inc.** Morgan City, La United States of America	**198** 134 —		AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (468) 50,70 11,74 3,376 48,90 11,59 3,97 B 8,6 F 9,8 1 dk rf 711	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Gen 2 × 100kW 208V 60Hz a.c. Fuel 207,5t
7038393 WY6765 520685 Df Esd Gc Pfd Rdr RTm/h/v	**CLIPPER** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**179** 122 —		AB	**1969** Main Iron Works Inc.—Houma, La (211) 41,15 10,60 5,154 39,50 10,52 5,80 1 dk rf 152 BK 127	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grang Gen 2 × 60kW Fuel 509,0t
7114898 400933 Df Esd Pfd Rdr RTm/v	**CLIPPER** **Scandau Ltd.** G. Doyle Dublin Irish Republic	**103** 66 —			**1962** Peter Peterssons Skeppevarv—Halso 6,53 24,21 6,51 2,65 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 585bhp (436kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel (d.o.)
7814618 603298 Df Pfd Rdr RT	**CLIPPER ACAPULCO** **Hamilton Inc.** Panama City, Fl United States of America	**182** 123 450		AB	**1979** Houma Welders Inc.—Houma, La (61) ... ... 47,55 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × reverse reduction geared to sc. 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7425651 HOSF 6941-76 Df Esd Gc Rdr RTv	**CLIPPER ACE** **First Panbalc S.A.** Panama Panama	**4 462** 2 689 6 529		NK	**1976** Mie Zosen K.K.—Yokkaichi (163) 122,48 18,55 8,887 114,00 18,51 8,51 P 27,8 F 20,8 1 dk rf 102	**M Container Ship** Fixed-guides 4 Cell.Ho 9,6 15,7 27,3 28,5 ER TEU 310 C. 310/20' 5 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 450V 60Hz a.c. Fuel 802,5t (hvf)
7305447 VM2418 355421 Esd Gc Rdr RT	**CLIPPER BIRD** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**391** 139 —		NV (AB)	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (86) 25,91 6,71 3,353 22,94 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 5Cy. 270 × 400 575bhp (429kW) NE 81 Aabenraa Motorfabrik Gen 2 × 140kW 440V 60Hz a.c.
7932288 KUS6204 620473	**CLIPPER CAP HAITIEN** **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 450	AB (Class cont.)		**1980** Houma Welders Inc.—Houma, La (65) 3,760 48,80 11,60 4,35 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × reverse reduction geared to sc. 1 800bhp (1 343kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.
7814632 WD6122 612288 Df Pfd Rdr RT	**CLIPPER CAT ISLAND** **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 450		AB	**1979** Houma Welders Inc.—Houma, La (63) 3,753 48,80 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × reverse reduction geared to sc. 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7812581 WYW9 850 608347 Esd Pfd Rdr RT	**CLIPPER COZUMEL** **Hamilton Inc.** Pensacola, Fl United States of America	**194** 131 700		AB	**1979** Blount Marine Corp.—Warren, RI (220) 47,55 12,10 3,661 44,20 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × geared to sc. shafts General Motors-Detroit Diesel Allison Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7814620 WYB7 498 607642 Df Pfd Rdr RT	**CLIPPER EDEN ISLE** **Hamilton Inc.** Panama City, Fl United States of America	**182** 123 450		AB	**1979** Houma Welders Inc.—Houma, La (62) 3,753 47,55 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × reverse reduction geared to sc. 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7814644 WD6164 616435 Df Pfd Rdr RT	**CLIPPER GRAND CAYMAN** **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 450		AB	**1980** Houma Welders Inc.—Houma, La (64) 48,80 3,753 44,63 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × reverse reduction geared to sc. 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd

CLIPPER KEY WEST **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 700	AB	**1980** Blount Marine Corp.—Warren, RI (230) 47,55 12,10 3,661 44,20 9,76 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 11kn
CLIPPER PARADISE ISLAND **Hamilton Inc.** Pensacola, Fl United States of America	**194** 131 700	AB	**1979** Blount Marine Corp.—Warren, RI (219) 47,55 12,10 3,661 44,20 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 10kn
CLIPPER SAN ANDRES **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 450	AB	**1980** Houma Welders Inc.—Houma, La (66) ... ... 44,63 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 343kW) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
CLIPPERTON ex FS 228 **Clipperton Inc.** Seattle, Wa United States of America	**585** 297 —		**1945** Higgins Industries Inc.—New Orleans, La (94) *51,30* 9,76 9,71 4,32 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (746kW) ....
CLIPPERTON ex Tunafors-76 **Olof-Gunnar Backman P/R** Donso Sweden	**150** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 28,45 6,61 2,701 27,06 6,58 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 700bhp (522kW) Nydqvist & Holm A/B Trollhattan Fuel 20,0t (d.o.) 12kn
CLIVIA **Salmon Maritime S.A.** Panama Panama	**7 551** 5 312 11 808	NK	**1976** Shikoku Dockyard Co. Ltd.—Takamatsu (789) 139,68 8,370 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 640kW a.c. 14,5kn
CLO E ex H. W. Stewart ex Clo E ex Kusko **Eggleston Towing Co. Inc.** Juneau, Ak United States of America	**141** 96 —		**1943** Maritime Shipyards—Seattle, Wa 26,83 8,23 2,134 25,05 8,16 2,34 1 dk	**Wood TrM Tug** Mchy.aft	3 Vee Oil 2SA each 6Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 42,5t (d.o.)
CLOCH **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 15 —	✠A1 SS 5/79 Firth of Clyde, Sound of Bute & Kilbrennan Sound service North of Corrygills Point, Isle of Arran ✠LMC EL (A) FN 129	**1967**-10 Ailsa SB. Co. Ltd.—Troon (525) 20,12 4,91 1,372 18,29 4,58 2,49 1 dk rf 381 BK 76 3BH	**M Pilot Launch**	Vee Oil 4SA 12Cy. 137 × 153 reverse reduction geared to sc. shaft 520bhp (388kW) ✠ NE 7/78 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 240V 50Hz a.c. 12,5kn
CLODIA **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** 5 900 3 747	RI	**1980** Italcantieri S.p.A.—Genova (4348) 136,00(BB) 30,00 6,019 125,00 23,00 7,62 6 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 19 200bhp (14 323kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
CLODOMIRA **Government of The Republic of Cuba (Unidad Provincial de Cabotaje de Oriente)** Santiago de Cuba Cuba	**490** 184 —	✠100A1 SS 4/74 LMC EL j $1\frac{1}{16}$"SQ FN 773	**1965**-3 Ast. del Cadagua—Bilbao (55) 58,60 9,45 3,271 52,00 9,40 5,47 F 6,1 1 dk & S dk rf nil 2BH to S dk 1 to 2nd dk WB220t	**M General Cargo** OSD Ref 1 Ho ER G.1 218 In.182 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 54,0t 11,5kn
CLORILDO ex Resia-72 ex Werner Franck-65 **Caravaggio S.r.l.** Genova Italy	**647** 322 630	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1054) 62,74 8,72 3,099 58,12 8,70 3,36 1 dk RW conv Oil Chemical Tanker 73	**M Chemical Carrier** 4 Ta ER	Oil 4SA 6Cy. 320 × 480 650bhp (485kW) Motorenw. Mannheim A.G. (MWM) Mannheim
CLORINDA PRIMA ex Lucia S-73 ex Senang-69 **'SAVA' S.a.s. di Savarese Francesco** Castellammare di Stabia Italy	**498** 266 940	RI ✠Classed LR until 10/69	**1956**-1 N.V. Schps. Gebr. van Diepen—Waterhuizen (936) 61,75 9,91 3,690 56,49 9,50 4,20 P 16,8 F 9,2 1 dk RW rf nil	**M General Cargo** 1 Ho 37,4 ER G.1 117 B.977 2 Ha (stl) (each 12,8comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.) 11kn
CLOTILDE DEL MAR **Contenemar S.A.** Bilbao Spain	**1 295** 929 1 605	GL	**1974** Maritima del Musel S.A.—Gijon (160) 77,81 12,48 4,811 70,01 12,40 5,74 P 12,5 F 7,4 1 dk	**M Container Ship** Fixed-guides Ref 3 Cell.Ho 20,4 13,0 12,3 ER TEU 85 C.Ho 48/20' C.Dk 37/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 500 2 000bhp (1 492kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn

5134521 5B2585 373866 Df Esd Gc Pfd Rdr RTm	**CLOUD** ex Gulf Africa-77 ex Gracia-74 **Aban Shipping Co. Ltd.** Limassol Cyprus	**1 197** 708 2 383	NV	**1963** Aukra Bruk A/S—Aukra (16) 77,27 11,82 5,182 68,97 11,79 5,62 1 dk rf 51	**M General Cargo** 2 Ho 24,0 25,9 ER G.3 625 B.3 285 2 Ha (stl) (15,6 17,3 × 7,0) ER 7W Der 2(5) 5(4)	Oil 4SA 6Cy. 385 × 580 1 450bhp (1 082kW) Maschinenbau Kiel A.G. Gen 2 × 72kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
7823009 VC9826 392022 Df Esd Gc Pfd Rdr RT	**CLOUSTON** **Riverport Seafoods Ltd.** Pictou, N.S. Canada	**278** 115 281	✠LR class withdrawn- Owner's request 13/2/81	**1979**-8 Ferguson Industries Ltd.—Pictou, N.S. (207) 33,69 8,08 3,660 29,27 7,93 4,27 F 7,4 1 dk rf- Box K 305 variable	**M Fishing** Shellfish Side Trawler Ice strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 rev reduction geared to sc. shaft 1 159bhp (865kW) General Motors Corp., Detroit Diese Allison Div. Gen 2 × 75kW 240V 60Hz a.c.
5076195 GHBU 301593 Df Esd Pfd Rdr	**CLOVA** **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**281** 94 —	✠**100A1** SS 5/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (e) $1\frac{1}{16}$″ FN 423	**1960**-4 J. Lewis & Sons Ltd.—Aberdeen (293) *36,89* 7,88 3,125 36,23 7,78 3,89 F 6,1 RW rf 762 BK 178 4BH	**M Stand-by Safety Vessel** for offshore installations conv Side Trawler Fishing 75	Oil 2SA 4Cy. 340 × 570 640bhp (477kW) British Polar Engines Ltd.
7375832 A8GP 4931 Df Esd Gc Pfd Rdr RTv	**CLOVER** **Alking Maritime Co. Ltd.** Monrovia Liberia	**7 557** 5 304 11 812	NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (778) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 591 In.32 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki K.K. Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd
7323164 6MRD IM1371 Df Esd Gc Rdr RT	**CLOVER** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 436** 1 278 3 953	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (734) 80,98 15,04 6,017 74,99 15,00 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides Mchy.aft G.4 441 B.4 332 TEU 128 C. 128/20′ 4 Ha (stl) ER Cr 2(15)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 716kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c.
7101748 6LWN BS-A-2 Df Esd Gc Rdr RTh	**CLOVER** **Nam Yang Sa Co. Ltd.** Busan South Korea	**997** 475 980	KR	**1970** Uchida Zosen—Ise (689) 69,14 11,41 4,801 62,01 11,21 7,29 B 10,4 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 12,1 16,6 ER 1 Ha (2,5 × 2,9) ER	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Gen 2 × 320kW 445V a.c. Fuel 469,5t (d.o.)
7650866 H8FE 8479-PEXT Rdr RT	**CLOVER DOS** ex Midori Maru No. 1-79 **Sun Rise Ocean Shipping Inc.** Panama Panama	**498** 327 1 234		**1961** Nakamura Zosen Tekkosho—Matsue 56,01 4,250 52,10 9,30 4,60 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 174	Oil 1 200bhp (895kW) Hanshin Nainenki Kogyo
7424621 H3FY 5870-75A Df Esd Gc Pfd Rdr RT	**CLOVER No. 101** ex King Star No. 301 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (217) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (634kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V a.c.
7425027 H3JY 5450-75A Df Esd Gc Pfd Rdr RT	**CLOVER No. 102** ex King Star No. 302 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (218) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (634kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V a.c.
7424891 H3KW 5748-75A Df Esd Gc Pfd Rdr RT	**CLOVER No. 103** ex King Star No. 303 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (220) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (634kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V a.c.
7424906 H3KV 6092-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 105** ex King Star No. 305 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (221) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (634kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V a.c.
7424920 H3OB 7087-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 107** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (223) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (634kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V a.c.

CLOVER No. 108 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (225) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (634kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 176kW 225V a.c. 12,5kn
CLOVER No. 110 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (226) 48,32 3,214 42,02 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 240 × 405 850bhp (634kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 176kW 225V a.c. 12,5kn
CLUAIN TARBH **Dublin Port & Docks Board** Dublin Irish Republic	**178** — —	✠**100A1** SS 2/77 tug ✠**LMC** EL (c) $\frac{15}{16}$"SQ FN 320	**1963**-12 R. Dunston (Hessle) Ltd.—Hessle (S801) 30,56 8,39 3,569 27,44 7,85 3,81 rf 381 BK 152 3BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 75kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.)
CLUDEN **Matheson & Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. London United Kingdom	**9 327** 6 165 15 290	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2 FN 4426	**1978**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (1378) 144,02 20,48 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB4331T incl. DTm1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (13,1 13,7 19,9 × 8,5) ER (11,4 × 6,7) Der 1(50) 8(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 129,0t (d.o.) 1 127,0t (hvf) 15kn
CLUJ **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1962** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
CLUPEA **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**176** 85 —		**1968** Hall, Russell & Co. Ltd.—Aberdeen (940) 32,31 8,03 27,59 7,93 4,12 1 dk rf 940	**M Research/Fishing** Side Trawler Mchy.aft Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (492kW) Blackstone & Co. Ltd. Stamford Gen 2 × 84kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,5t (d.o.) 11,75kn
CLUPEA **Henry Andersen** Skagen Denmark	**175** 85 —	BV	**1966** Scheepswerf "Vooruit" C.V.—Zaandam (315) 35,36 7,01 6,99 3,51 1 dk len 70	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 240 × 400 680bhp (507kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 11,75kn
CLYDE ex Hirondelle-66 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl. Canada	**757** 245 798	✠**100A1** SS 6/76 ✠**LMC** ✠**Lloyd's RMC** EL m FN 1021	**1950**-6 Henry Robb Ltd.—Leith (396) 63,66 10,98 3,747 59,85 10,83 6,23 1 dk & S dk RW rf 114 Coll BH to S dk 3 to 2nd dk WB399t incl. DTsm107t	**M General Cargo** OSD Ref 2 Ho 14,0 16,4 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 1(5) 1(3)	Oil 2SA 7Cy. 340 × 570 1 120bhp (836kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 25kW 230V d.c. Fuel 109,5t (d.o.) 11,5kn
CLYDE ex Palermo-34 **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**282** 102 —	✠Classed LR until 3/32	**1914**-6 J. & A. v.d. Schuyt—Papendrecht *33,99* 7,52 ... ... R	**S Tug**	T 3Cy. 365 594 & 979 × 679 J. & A. v.d. Schuyt Papendrecht
CLYDEBANK **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 460	✠**100A1** SS 9/78 DTsf ma & a — vegetable oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{1}{8}$"U3 FN 5379	**1974**-7 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (53) 161,55 22,59 8,383/9,602 151,01 22,51 13,11 P 40,3 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 190kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (0,8bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
CLYDENES **Scandinavian Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**2 351** 1 414 3 564	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1654	**1977**-12 Scotts' SB. Co. Ltd.—Greenock (748) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & side tanks in holds 936T	**M General Cargo** 2 Ho 28,8 28,1 ER G.4 513 B.4 430 2 Ha (stl) (each 21,5 × 8,9) ER	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared to sc. shaft 2 700bhp (2 014kW) A.P.E.-Allen Ltd. Bedford NAuxB (ex.g) 10/80 7kgf/cm² (0,6bar) WTAuxB (o.f.) 7kgf/cm² (0,6bar) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. Fuel 28,5t (d.o.) 205,5t (hvf) 12,5kn
CLYMENE ex Barbizon-79 ex Oyapok-78 ex Jocare-77 **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**5 999** 3 283 7 923	BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (479) 121,85 7,711 114,18 17,61 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15kn

6804587 FNUX 4091 Df Esd Gc Pfd Rdr RTh/v	**CLYMENIA** **Union Navale S.A.** Dunkerque France	**10 691** 6 963 16 393	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (262) 147,50(BB) 20,53 9,094 140,01 20,48 12,58 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Vee Oil 4SA each 10Cy. 400 × geared to sc. shaft 9 040bhp (6 744kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (d.o.)
7381764 GUWG 364429 Df Esd Gc Pfd Rdr RT	**CLYTONEUS** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**32 576** 22 605 56 050	**✠100A1** SS 2/81 oil tanker (cc) **✠LMC** **IGS** EL Mt 2$\frac{7}{8}$"U3 FN 9751	**1976**-8 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (905) 210,32(BB) 32,31 12,415 201,00 32,25 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2786T	**M Tanker** 21 Ta ER L.(oil) 73 718 2W Der 2(10)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 801kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 WTAuxB primary 43kgf/cm^2 (4,2ba secondary 16kgf/cm^2 (1,5bar) hsf e(ex.g) 16kgf/cm^2 (1,5bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf)
7530511 HO3098 1039 8-80 RT	**CMC 450-12** ex Genmar 100-79 **Crowley Maritime International S.A.** Panama Panama	**6 127** 5 998 15 321	**✠100A1** SS 7/81 pontoon EL X 2$\frac{1}{16}$"U2 FN 4551	**1976**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (55) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7368451 Df Esd Gc Pfd Rdr RT	**CO 823** **Government of The People's Republic of China** Shanghai China	**4 760** 2 386 6 570	(BV)	**1974** IHC Smit B.V.—Kinderdijk (823) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 5 400bhp (4 028kW) N.V. Smit & Bolnes Thw. thrust propeller fwd
7381996 Df Esd Gc Pfd Rdr RT	**CO 824** **Government of The People's Republic of China** Shanghai China	**4 760** 2 386 6 570	(BV)	**1974** IHC Smit B.V.—Kinderdijk (824) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 5 400bhp (4 028kW) N.V. Smit & Bolnes Thw. thrust propeller fwd
7382005 Df Esd Gc Pfd Rdr RT	**CO 825** **Government of The People's Republic of China** Guangzhou/Canton China	**4 760** 2 386 6 570	(BV)	**1975** IHC Smit B.V.—Kinderdijk (825) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 geared to sc. shafts 5 400bhp (4 028kW) N.V. Smit & Bolnes Thw. thrust propeller fwd
7382017 Df Esd Gc Pfd Rdr RT	**CO 826** **Government of The People's Republic of China** Tianjin China	**4 760** 2 386 6 570	(BV)	**1975** IHC Smit B.V.—Kinderdijk (826) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 5 400bhp (4 028kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 495,0t
7381659 Df Esd Gc Rdr RT	**CO 834** **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 2 099	(BV)	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (663) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382122 Df Esd Gc Rdr RT	**CO 835** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 924** 677 2 099	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (868) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382134 Df Esd Gc Pfd Rdr RT	**CO 836** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (869) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7381661 Df Esd Gc Rdr RT	**CO 837** **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 2 355	(BV)	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (664) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7381805 Df Esd Gc Rdr RT	**CO 838** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	(BV)	**1975** Ysselwerf B.V.—Rotterdam (156) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t
7382029 Df Esd Gc Pfd Rdr RT	**CO 839** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	(BV)	**1975** IHC Smit B.V.—Kinderdijk (839) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Thw. thrust propeller fwd Fuel 262,0t

CO 840 **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 099	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (870) 84,00 4,509 77,98 13,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
CO 841 **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 229	(BV)	**1975** I HC Smit B.V.—Kinderdijk (841) 84,44 13,03 4,061 78,01 13,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Thw. thrust propeller fwd Fuel 262,0t 11,75kn
CO 842 **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 1 769	(BV)	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (665) 84,00 13,11 4,509 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
CO 843 **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 354	(BV)	**1975** Ysselwerf B.V.—Rotterdam (157) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 507kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
CO-OP GRAIN Launched as Sonette **Co-op Transport Co. Ltd.** Monrovia Liberia	**31 368** 23 537 60 917	**✠100A1** SS 11/79 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 10754	**1978**-4 Hitachi Zosen—Ariake Works, Nagasu (4560) Cmd.**1978**-11 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. Comb. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 146,5t (hvf) 14,75kn
CO-OP GRAIN II ex Argo Explorer-79 **Co-op Navigation Co. Ltd.** Monrovia Liberia	**29 876** 23 322 61 491	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4551) 224,52(BB) 12,401 215,02 32,21 17,81 F 15,9 1 dk rf 69	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW a.c. 15,5kn
CO-OP MARINE **Co-op Marine Co. Ltd.** Monrovia Liberia	**35 037** 22 348 115 152	AB	**1978** Hitachi Zosen—Ariake Works, Nagasu (4529) 240,01 14,101 232,01 42,02 21,52 1 dk	**M Ore Carrier** 6 Ho ER G.76 483 6 Ha (stl) (each 20,9 × 11,8) ER 6W Der 1(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka 14kn
CO-OP MARU **Kumazawa Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**2 445** 1 302 4 194	NK	**1977** Uchida Zosen—Ise (773) 95,00 (BB) 14,33 6,279 87,89 14,30 7,17 P 32,4 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 3 819	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 76kW 445V a.c. 13kn
CO-OPERATOR No. 4 **Frederick B. Harestead** Vancouver, B.C. Canada	**113** 58 —		**1944** Harbour Boat Yards Ltd.—Vancouver, B.C. 23,37 6,43 2,871 6,38	**Wood M Fishing** Side-fishing 1 Ho 9,2 1 Ha (4,2 × 3,6) 1W	Oil 6Cy. 255 × 330 Heaps Eng. Co. (1940) Ltd. Vancouver, B.C. Fuel 5,5t 9,5kn
COADOURO ex Eco Douro-81 ex Craigavad-73 **Ariex-Areias Do Tejo Reunidas Lda.** Lisboa Portugal	T.Mk **499** 325 1 250	GL	**1968** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1316) 73,51 12,83 3,758 68,03 12,81 6,15 RQD 4,0 B 6,1 2 dks	**M Container Ship** Fixed-guides 2 Cell.Ho 12,5 25,1 ER TEU 84 C. 84/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 50kW 220/360V Fuel 101,5t (d.o.) 13,5kn
COALER 1 ex Halifax-81 **Compania de Navegacion Vapor Negro S.A.** Panama Panama	**7 469** 5 112 11 176	✠LR class withdrawn 9/10/81	**1962**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (526) 135,69 17,76 7,074 131,07 17,68 9,15 RQD 106,7 F 13,8 1 dk RW rf nil len & Q dk fitted 66	**TM Bulk Carrier** Self-unloader 5 Ho ER G.12 573 5 Ha (stl) (each 12,1 × 11,5) ER	2 Oil 2SA each 6Cy. 340 × 570 3 300bhp (2 462kW) Polar Nydqvist & Holm A/B Trollhattan Fuel 176,0t
COALINGA ex Ioannis Chandris-76 **Coalinga Tanker Corp.** Monrovia Liberia	**124 257** 105 729 270 702	AB	**1972** Hitachi Zosen—Sakai (4309) 331,00(BB) 51,26 22,016 316,01 51,21 28,30 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 333 075 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Hitachi Zosen Osa Gen 2 × 1320kW 1 × 300kW 450V 60Hz a.c. Fuel 8 875,0t (hvf)-172,0pd 16kn
COAST HARSTAD ex Coaster Florry-81 **P/R Coast Harstad** Thor Husjord Narvik Norway	**476** 318 —	NV	**1978** Vaagland Batbyggeri A/S—Vaagland (92) 63,28 11,03 3,791 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11,5kn

7638519 LGHM 19113 Df Esd Gc Rdr RT	**COAST NARVIK** ex Coaster Betty-81 **P/R Coast Narvik** Thor Husjord Narvik Norway	**476** 317 1 150	NV	**1978** Lindstols Skibs. & Batbyg. A/S —Risor (277) 63,28 11,03 3,791 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER B.2 789 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peo Thw. thrust propeller fwd
7908184 WSDK 638709 Df Esd Gc Pfd Rdr RT	**COAST RANGE** **Union Oil Co. of California** West Coast Shipping Co. Los Angeles, Ca United States of America	**21 357** 15 281 42 407	AB (Class cont.)	**1981** National Steel & SB. Co.—San Diego, Ca (416) 200,72 31,02 11,226 192,03 30,48 15,09 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 13 000shp (9 698kW) General Electric Co.
7705001 LGPJ 19118 Df Esd Gc Rdr RT	**COAST TROMSO** ex Coaster Debby-81 **P/R Coast Tromso** Thor Husjord Narvik Norway	**477** 319 711	NV	**1978** Myklebust Mek. Verksted —Gurskebotn (6) 63,28 11,03 3,798 58,35 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 ge sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peo Thw. thrust propeller fwd
7020217 WI5638 290596 Esd Rdr RTh	**COASTAL ARANSAS** ex Concordia-77 **Coscol Marine Corp.** Houston, Tx United States of America	**269** 183 —		**1963** American Marine Corp.—New Orleans, La (841) 44,20 10,83 2,871 42,32 10,67 3,46 B 6,1 F 13,5 2 dks rf nil conv Deck Cargo Supply Ship 77	**TM Research** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 2 1 050bhp (783kW) Caterpillar Tractor Co. Peor Fuel 132,0t
5108534 KLHA 257115 Df Esd Gc Pfd Rdr RT	**COASTAL CALIFORNIA** ex Ogden Yukon-76 ex Yukon-70 ex Sea Pioneer-68 ex Esso Tampa-64 ex Esso Zurich-62 **Sequoia Tankers Inc.** Coscol Marine Corp. Wilmington, De United States of America	**17 943** 11 133 28 903	AB	**1949** Sun SB. & Dry Dock Co.—Chester, Pa (556) 191,42 25,20 10,230 183,22 25,15 13,01 P 39,7 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 30 Ta ER L.(oil) 35 994 HeCls. CptB 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Gen 2 × 400kW Fuel 1 467,0t (o.f.) 2 260,5t (d.o.)-2
7917719 VSU6198 619821 Df Pfd Rdr RT	**COASTAL CAPTAIN** **George Engine Co.** New Orleans, La United States of America	**199** 135 750	AB	**1980** Halter Marine Inc.—Lockport, La (856) ... ... 50,60 11,59 3,97 F 13,5 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 1 reverse reduction geared to sc. s 1 800bhp (1 343kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.
7101401 WV8145 500710	**COASTAL CARRIER** **Coastal Carriers Inc.** New Orleans, La United States of America	**181** 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk	**M Supply Ship** Deck Cargo	Oil 2 120bhp (1 582kW) .... Fuel (d.o.)
7917692	**COASTAL CAT** **Coastal Tugs Inc.** New Orleans, La United States of America	**199** 135 1 000	AB	**1980** Halter Marine Inc.—Calumet, La (854) ... ... 49,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × reverse reduction geared to sc. s 1 860bhp (1 388kW) General Motors Corp., Detroit Diese Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
627141 Df Gc Pfd Rdr RT						
7807627 607766 Df Gc Rdr RT	**COASTAL CHAMPION** **High Seas Co.** New Orleans, La United States of America	**182** 123 1 000	AB	**1979** Halter Marine Inc.—Calumet, La (755) 3,394 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × reverse reduction geared to sc. s 2 318bhp (1 729kW) General Motors Corp., Detroit Diese Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7342615 GVUG 377014 Df Esd Gc Pfd Rdr RT	**COASTAL CORPUS CHRISTI** **Subtype Ltd. & Woodstock Shipping Co. Ltd.** Glasgow United Kingdom	**172 147** 137 301 338 014	**✠100A1** SS 5/80 oil tanker(cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL E* 770,0/137,0U2 FN 29609	**1978**-2 Harland & Wolff Ltd.—Belfast (1704) Cmd.**1980**-5 367,22(BB) 55,45 22,542 351,82 55,40 28,76 1 dk rf nil 11BH WB48121T incl. No. 4 wing clean ballast tanks 35754T	**S Tanker** pt higher tensile steel 27 Ta ER	2 S Turb tr geared to sc. shaft 36 000shp (26 856kW) Harland & Wolff Ltd. WTB(s) primary 69,3kgf/cm² (6,8ba secondary 62,5kgf/cm² (6,1bar) Spt 515°C hs2352,1 WTB(p) primary 65,6kgf/cm² (6,4ba secondary 61kgf/cm² (5,9bar) Sp hs449,0 Gen 2 × 1500kW 1 × 600kW 440V 60Hz a.c.
7047253 WYZ2 212 528274	**COASTAL CRUISER** **Coastal Carriers Inc.** New Orleans, La United States of America	**290** 197 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (266) 11,59 3,379 47,25 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 500bhp (1 119kW) .... Fuel (d.o.)
7645718 WYP9 676 576391	**COASTAL GLACIER** ex Priscilla Ann-79 **ATCO Seafoods Inc.** Juneau, Ak United States of America	**194** 137 —		**1976** Bender SB. Co. Inc.—Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peo Fuel (d.o.)

COASTAL HERCULES **Succula Ltd. & Pomona Shipping Ltd.** Glasgow United Kingdom	**172 147** 137 301 343 423	**✠100A1** oil tanker (cc), crude oil defined ballasting **✠LMC** **UMS** **IGS** EL E* 770,0/137,0U2 FN 29609	**1978**-8 Harland & Wolff Ltd.—Belfast (1705) Cmd.**1980**-5 367,22(BB) 55,48 22,542 351,82 55,40 28,76 1 dk rf nil 11BH WB48121T incl. No. 4 wing clean ballast tanks 35754T	**S Tanker** pt higher tensile steel 27 Ta ER	2 S Turb tr geared to sc. shaft 36 000shp (26 856kW) Stal-Laval Harland & Wolff Ltd. Belfast WTB(s) primary 71kgf/cm^2 (6,9bar) secondary 63kgf/cm^2 (6,1bar) Spt 515°C hs2352,1 WTB(p) primary 67kgf/cm^2 (6,5bar) secondary 62lbf/in^2 (0,4bar) Spt 330°C hs449,0 Gen 2 × 1500kW 1 × 600kW 440V 60Hz a.c. 15kn
COASTAL HOUSTON ex Euros-79 **Euro Trading Co.** Coscol Marine Corp. Monrovia Liberia	**37 907** 29 771 67 984	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (156) 238,01 35,29 12,558 229,01 35,21 16,62 F 19,9 1 dk RW rf 69	**S Tanker** 15 Ta ER L.(oil) 83 888 HeCls. B	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 40kW 445V 60Hz a.c. Fuel 11,0t (d.o.) 4 186,0t (hvf)-84,5pd 16,25kn
COASTAL KANSAS ex Kansas-78 ex Antietam-77 ex Eagle Transporter-77 **Coskan Shipping Co.** Coscol Marine Corp. Wilmington, De United States of America	**16 443** 9 925 28 479	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1031) 191,12 25,58 10,453 182,35 25,46 12,96 P 44,5 B 13,2 F 25,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 31 931 HeCls. B 1 Ha (stl) (3,0 × 4,5)	2 S Turb dr geared to sc. shaft 20 460shp (15 263kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 500kW Fuel 4 579,5t (o.f.) 19kn
COASTAL SEAHORSE ex W. J. Levy-77 **Seahorse Cargo Service Inc.** Seahorse Inc. Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—New Orleans, La 9,76 2,490 36,56 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
COASTAL SPIRIT ex Sea Spirit-77 **Coastal Spirit Corp.** Coscol Marine Corp. Monrovia Liberia	**60 864** 47 854 123 129	**✠100A1** SS 8/78 oil tanker **✠LMC** **(UMS)** EL (h*) $3\frac{13}{16}$"SQ FN 15953	**1966**-5 Kockums M/V A/B—Malmo (496) 265,56 40,90 16,511 256,52 40,85 21,34 1 dk rf 152 9BH WB26463t incl. 16914t in clean ballast tanks DTf4360t	**S Tanker** 12 Ta ER L.(oil) 140 351 HeCls. BC Der 2(10) 3(1)	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 1050lbf/in^2 (7,2bar) sg 164lbf/in^2 (1,1bar) Gen 2 × 880kW 1 × 300kW 450V 60Hz a.c. Fuel 7 380,5t (o.f.)-127,0pd 17kn
COASTAL TEXAS ex Stavros G. Livanos-77 **Coastal Texas Corp.** Coscol Marine Corp. Monrovia Liberia	**38 408** 27 157 82 102	**✠100A1** SS 12/77 oil tanker **✠LMC** EL b* $3\frac{9}{16}$"SQ FN 12960	**1964**-4 Kure Zosensho—Kure (70) 248,04(BB) 37,32 13,145 239,02 37,22 17,00 P 39,1 F 22,6 1 dk RW rf 203 11BH WB17589t incl. 15812t in clean ballast tanks	**S Tanker** 16 Ta ER L.(oil) 71 602 HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 711lbf/in^2 (4,9bar) Spt 454,5°C 640lbf/in^2 (4,4bar) hs2478,8 sg 142lbf/in^2 (0,9bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 5 788,5t (o.f.)-106,5pd
COASTAL TRADER ex Silvia-73 **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	**2 500** 872 2 134	NV	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (268) 118,40 16,01 4,801 108,51 15,96 12,65 2 dks	**TM RoRo Cargo** Vehicles 12P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 968kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 520kW 1 × 480kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.) 19kn
COASTER ANNY **A/S Nor-Coast** Forsikringsaktieselskapet Vesta Bergen Norway	**476** 317 1 168	NV	**1977** Maritime Sveiseindustri A/S —Gjerdsvika (7) 63,28 11,03 3,790 58,30 10,98 5,77 1 dk & S dk rf 399 len 78	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.2 987 B.2 789 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t-4,0pd 11kn
COASTER EMMY **A/S Nor-Coast** Forsikringsaktieselskapet Vesta Bergen Norway	**476** 317 690	NV	**1978** Johan Drage A/S—Rognan i Saltdal (377) 63,28 11,03 3,798 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller aft Thw. thrust propeller fwd
COATHAM CROSS **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**185** 0 96	**100A1** Class Contemplated FN 331	**1981** R. Dunston (Hessle) Ltd.—Hessle (931) 28,33 8,84 2,766 26,78 8,81 3,56 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 254 × 305 Ruston Diesels Ltd. Newton-le-Willows 11,5kn
COBALT ARROW No. 3 **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	**162** 81 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-14) 28,00 0,934 26,01 6,00 2,80 1 dk	**Aluminium Alloy TM Ferry**	2 Vee Oil 2SA each 12Cy. 175 × 205 Ikegai Tekkosho Tokyo
COBALT ISLANDS ex Pacific Charger-81 **Cobalt Maritime Co. Inc.** Monrovia Liberia	**10 241** 7 632 18 692	NK	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (294) 146,01 22,89 9,297 137,01 22,86 12,63 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Mitsubishi Heavy Industries Ltd. Japan

6719079 JI2257 102007 Rdr RT	**COBALT MARU** **Kansai Kyuko Ferry K.K.** Beppu, Japan Oita Pref.	**3 151** 1 746 500		**1967** Mitsubishi Heavy Industries Ltd. —Kobe (973) 89,31 13,42 3,887 82,00 13,39 6,25 2 dks	**TM Passenger/Ferry** 928bth 352dk P	2 Oil 2SA each 8Cy. 390 × 650 7 000bhp (5 222kW) Kobe Hatsudoki K.K. Thw. thrust propeller fwd Fuel 121,0t-24,5pd
5361784 TGIA 053 Df Esd Gc Rdr RTm/h/v	**COBAN** ex Medi Star-79 ex Norburg-78 ex Medi-Star-76 ex Norburg-71 ex Tinnum-70 **Flota Mercante Gran Centro Americana S.A. (Flomerca Line)** Santo Tomas de Castilla Guatemala	**3 997** 2 485 6 401	GL	**1956** Werft Nobiskrug—Rendsburg (591) 114,81 15,04 7,690 103,51 15,00 9,45 P 22,0 B 18,9 F 11,0 1 dk & S dk RW	**M General Cargo** OSD 6P Ice strengthened 3 Ho 15,5 28,0 21,5 ER G.8 792 B.7 935 2 Ha (8,3 16,5comb. × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 360 × 450 sc. shaft 4 400bhp (3 282kW) NE 65 Motorenw. Mannheim A.G. Gen 2 × 160kW 1 × 65kW 230
7235812 EDRP 820 Df Esd Gc Rdr RTh	**COBETAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 525** 10 952 27 400	✠**100A1** SS 6/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (261) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd NS 10BH WB8813t incl. Comb. btm & STs in Nos. 2-6 holds 4047T Topside tanks in holds 3375T DTf300T	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 022 7 Ha (stl) (10,2 12,8 11,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Ast. Espanoles S.A. Sestao Work AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel (hvf)
6712679 EFNS 4167 Df Esd RTm	**COBOCO** **Miguel Cobo Prieto** Huelva Spain	**318** 142 —	BV	**1967** Maritima del Musel S.A.—Gijon (80) 39,93 7,78 3,671 34,75 7,73 4,09 1 dk	**M Fishing** Side Trawler 3 Ha (1,3 × 1,3) (1,9 1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 142,5t (d.o.)
7409114 EHGF 261 Df Esd Gc Pfd Rdr RTm/h/v	**COBRES** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	**1 323** 697 2 161	✠**100A1** ✠**LMC** **UMS** EL S $1\frac{5}{8}$"U2 FN 2409	**1977**-2 Ast. Construcciones S.A.—Rios (238) 88,55 16,29 5,201 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 399 Coll BH to U dk 3 to 3rd dk WB492T	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft G.11 460 B.10 641	Oil 4SA 8Cy. 400 × 580 dr geared shaft 3 000bhp (2 238kW) Hijos de J. Barreras S.A. Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.)
6708147 GVZA 334212 Esd Rdr RTm	**COBURG** ex Alfred Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** — —	✠**100A1** SS 9/79 tug U.K. coasting service ✠**LMC** EL (c) FN 357	**1967**-4 James Lamont & Co. Ltd.—Port Glasgow (406) 32,59 8,56 3,353 29,27 8,08 4,12 RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared shaft Motorenw. Mannheim A.G. (MWM) Gen 2 × 25kW 220V d.c.
5379561 ICHC 4 Df Esd Gc Rdr RT	**COCCINELLA** ex Suroit-72 ex Vibran-65 **Societa Siciliana di Navigazione (SO.SI.NA.)** Augusta Italy	**2 994** 1 491 4 257	RI (BV)	**1954** Stord Verft A/S—Stord (24) 105,11 14,84 6,163 96,93 14,79 6,81 P & B 27,2 F 12,8 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 5 440	Oil 2SA 6Cy. 500 × 1100 2 520bhp (1 880kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 494,0t
7358872 OWVA H586 Df Esd Pfd Rdr RT	**COCCINELLA** **R/A Coccinella** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (89) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) H. Callesen & Co. Fuel (d.o.)
5076860 VWJB 161836	**COCHIN** **Government of The Republic of India** Cochin India	**273** — —	✠Classed LR until 11/36	**1933**-3 Henry Robb Ltd.—Leith (195) *33,75* 9,05 3,658 9,00 F 7,7 R	**TS Tug** Salvage	T 6Cy. (2) 305 (2) 508 & (2) 813 × Plenty & Son Ltd. Fuel 83,5t (o.f.)
8015960 9VBR 382340 RT	**COCHISE** **Carrolton Tankers (Singapore) (Pte.) Ltd.** Singapore Singapore	**3 645** 2 564 4 999	AB (Class cont.)	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6008) 96,81 6,751 90,86 16,51 8,41	**TM Chemical Carrier**	2 Oil geared to sc. shafts 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7730252 581414	**COCHISE II** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Fuel (d.o.)
7901629 VLCC 375295 Esd Rdr RT	**COCKATOO CREEK** **Lombardo Marine Group Pty. Ltd.** *Fremantle, W.A.* Australia	**288** 95 —	AB	**1979** Marine Builders (Pte.) Ltd.—Singapore (1057) ... ... 32,52 8,51 3,51 1 dk	**TM Workboat**	2 Oil 2SA each 16Cy. 107 × 127 reduction geared to sc. shafts 960bhp (716kW) General Motors Corp., Detroit Diesel Allison Div.
5032979 196904 RTh	**COCKBURN** ex BP Cockburn-75 **P&O Australia Ltd.** Kwinana Towage Services *Fremantle, W.A.* Australia	**419** — 118	✠**100A1** SS 2/80 tug ✠**LMC** EL (g) FN 530	**1959**-11 Evans Deakin & Co. Pty. Ltd. —Brisbane (40) 42,40 9,96 3,944 38,16 9,47 4,42 B 12,8 RW BK 152 4BH WB101t	**M Tug** Fire-fighting	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. Crossley Bros. Ltd. Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)

COCKCROW ex Ostria II-80 ex Gerlin-75 **Jubilant Voyagers Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**20 571** 14 994 38 264	NV	**1971** Baltic SB. & Eng. Works—Leningrad (628) 201,33(BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 847kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,75kn
COCLERDUE ex Punta Mesco-73 ex Guido Donegani-69 **Coe & Clerici S.p.A.** Palermo Italy	**11 251** 5 985 16 663	RI (AB) ✠Classed LR until 12/63	**1955**-12 Ansaldo S.p.A.—La Spezia (1502) 165,49 21,01 9,284 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER G.20 791 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 103kW) Fiat Stat. Mecc. Turin Fuel 1 016,0t 14,75kn
COCLERTRE ex Corallina-80 **Coe & Clerici S.p.A.** Genova Italy	**11 094** 5 853 17 760	RI (AB)	**1960** Ansaldo S.p.A.—La Spezia (1564) 165,46 21,01 9,249 153,02 20,91 12,22 P 41,8 B 7,4 F 19,9 1 dk rf 152	**M Bulk Carrier** 6 Ho each 18,5 ER G.20 197 6 Ha (stl) (each 11,6 × 11,5) ER 2W Der 2(3,5) 2(1,5) 2(1)	Oil 2SA 8Cy. 750 × 1320 7 700bhp (5 744kW) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 200kW 230V d.c. Fuel 965,0t (hvf) 15kn
COCOYOX ex Coquimbo-80 **Naviera Transoceanica S.A. de C.V. (NAVITRANS)** Veracruz Mexico	**2 250** 1 250 3 301	BV	**1959** Ch. Nav. de la Pallice—La Rochelle-Pallice (5074) 90,00 12,55 6,001 12,54 6,81 1 dk RW	**M General Cargo** Ref 4 Ho ER G.4 847 B.3 354 In.443 4 Ha ER Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 2 140bhp (1 596kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 107,5t (d.o.) 12kn
COD TRUCK **International Offshore & Shipping S.A.** Panama Panama	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (749) 53,19 11,03 3,436 49,23 11,00 3,99 F - 1 dk	**TM Tug/Supply Ship** 12bth P Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
CODESIDE Launched as Froya **Heroya S.A.** Vigo Spain	**367** 183 330	BV	**1979** Const. Nav. Santodomingo—Vigo (429) 42,55 8,51 4,101 38,51 8,49 6,15 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.115	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 119kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 203,5t (d.o.) 11,75kn
CODLEA **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 106,00 14,81 —/7,060 92,66 14,79 8,51 1 dk & s dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t 14kn
COEDMOR ex Arran Monarch-64 ex Vic 57-48 **Hollacombe Aggregates Ltd.** Llanelli United Kingdom	**181** 91 244	✠Classed LR until 9/51	**1946**-6 J. Pollock, Sons & Co. Ltd. —Faversham 32,85 6,10 2,591 6,05 RW len 64 conv General Cargo Barge 65	**M Dredger** 1 Ho 14,0 ER	Oil 4SA 6Cy. 165 × 184 160bhp (119kW) NE 64 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1260kW 1 × 750kW 24/35V d.c. Fuel (d.o.)
COENIE DE VILLIERS **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**431** 130 —	✠Classed LR until 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5000) 36,40 11,61 3,558 34,45 11,00 4,14 RFD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers 12kn
COENRAAD KUHLMAN **Rederij 'Coenraad Kuhlman'** Wijnne & Barends B.V. Harlingen Netherlands	**1 497** 948 2 723	✠**100A1** SS 9/80 Ice Class 3 ✠**LMC** EL N 1 5/16"U2 FN 1186	**1975**-9 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (46) 73,41 11,82 5,515 65,51 11,49 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. side tanks in holds 290T	**M General Cargo** 1 Ho 47,4 ER G.2 798 B.2 789 1 Ha (stl) (37,1 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 119kW) Appingedammer Brons Appingedam Gen 2 × 28kW 220/380V 50Hz a.c. Directional propeller Fuel 154,0t (d.o.)
COERMOTIBO ex Wana-68 **Suriname Transport Co. N.V.** Paramaribo Surinam	**181** 84 —	AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (410) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug** Mchy.aft	Oil 2SA 16Cy. 220 × 265 sr geared to sc. shaft General Motors Corp. Cleveland, Oh Fuel 40,5t 10,5kn
COESEWIJNE **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**981** 585 1 599	AB	**1975** B.V. Schpsw. Janson—Aalst (26) 65,26 3,683 60,00 12,98 4,70 1 dk rf nil	**TM General Cargo** 1 Ho 40,8 ER G.1 964 B.1 933 1 Ha (stl) (33,5 × 10,2) ER Cr 1(10)	2 Oil 2SA each 5Cy. 190 × 350 1 200bhp (895kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 80kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 11,25kn
COFFEE TRADER ex Mercurius-80 **Monvillea Shipping Corp.** Manta Line Inc. Piraeus Greece	**7 566** 4 142 6 937	BV	**1966** N.V. Schps. Gebr. Pot—Bolnes (961) 145,52 19,61 131,50 19,51 10,70 P 47,6 F 14,7 2 dks rf 119	**M General Cargo** CSD Ref 12bth P 5 Ho 18,2 18,7 18,7 20,2 17,2 G.13 360 B.11 883 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,5) Cr 8(5) Der 2(3-20) 2(3-12)	Oil 2SA 6Cy. 700 × 1400 8 800bhp (6 565kW) Gebr. Stork & Co. Hengelo Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf) 18kn

7941368	**COFRA** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado & Plana)** Bissau Guinea-Bissau	**172** — —	BV	**1980** Scheeps. Damen B.V.—Gorinchem (979) ... ... 26,67 7,51 2,49 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 250bhp (187kW) Kloeckner Humboldt Deutz
7521211 EHOT Esd Rdr RT	**COFRAN** **Pesquerias Pilona** Gijon Spain	**316** — —		**1978** Ast. Ojeda y Aniceto S.A.—Aviles (36) 39,32 3,731 34,42 7,82 4,22 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 241 × 305 geared to shaft 1 500bhp (1 119kW) S.A. Cockerill-Ougree- Providence
7909401 Esd RT	**COHETE DE VARA** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,601 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geare shaft 365bhp (272kW) Caterpillar Tractor Co. Peor
5076949 WM4599 280243 Rdr RT	**COHO** **Black Ball Transport Inc.** Seattle, Wa United States of America	**5 315** 3 846 —	AB	**1959** Puget Sound Bridge & D.D. Co. —Seattle, Wa (105) 104,09 22,00 3,810 93,88 21,95 6,25 2 dks rf 1422	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 393 × 588 4 160bhp (3 103kW) Cooper-Bessemer Corp. Grove Fuel 258,0t
7228091 CUFT A-2204-N Df Esd Gc Pfd Rdr RTm/h/v	**COIMBRA** **Empresa de Pesca Sao Jacinto Ltda.** Aveiro Portugal	**2 025** 1 070 1 702	**✠100A1** SS 2/78 stern trawler Ice Class 3 **✠LMC** EL P 1 7/16"U2 FN 1477	**1973**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (93) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 BK 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 360 × 450 sr ge to sc. shaft 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MWM) AuxB (Comp) 6kgf/cm² (0,5bar) Gen 2 × 410kW 1 × 190kW 400V 50Hz a.c. Controllable pitch propeller Fuel 540,5t (d.o.)
7100574 HO5818 1633-PEXT RT	**COIMBRA** **Novo Coimbra Inc.** Panama Panama	**342** 174 —		**1946** ....Tacoma, Wa *37,56* 9,20 4,32	**Wood M Fishing**	Oil 900bhp (671kW) .... Fuel (d.o.)
7721720 Esd Rdr RT†	**COLASTINE 281-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**120** 29 59	✠LR class withdrawn-Owner's request 30/10/81	**1979**-6 Maritima de Axpe S.A.—Bilbao (113) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 114	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse redu geared to sc. shaft Hijos de J. Barreras S.A. Gen 2 × 51,25kW 380V 50Hz a.c.
5414488 HO4121 475-69 Esd RT	**COLAXIA** ex Audaxia-66 ex Abeille No. 14-65 ex Abeille No. 11-63 **Establishment Collins International** Panama Panama	**428** — —	✠Classed LR until 3/70	**1949**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (389) 41,15 10,04 3,988 38,10 9,45 4,35 rf 203	**TS Tug**	T 6Cy. (2) 324 (2) 521 & (2) 864 × 6 Ferguson Bros. (Port Glasgow) Ltd. Port Gl Fuel 146,5t (o.f.)
5076975 148860 RT	**COLBERT** ex Baxter **Lelland E. Weir** Quebec Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Glasgow (251) *43,90* 16,03 ... ... R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter
7115555 FIVX 3680 Df Esd Gc Rdr RT	**COLBERT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**370** 107 254	BV	**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro14) 38,92 9,40 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Thw. thrust propeller fwd Fuel (d.o.)
7809390 PDLG Df Esd Gc Pfd Rdr RT	**COLD EXPRESS** **Motorschip 'Cold Express' B.V.** Vroon B.V. Breskens Netherlands	**1 204** 779 2 656	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 440,0/38,0U2(a) FN 1593	**1979**-3 Ysselwerf B.V.—Rotterdam (186) 80,73 (BB) 13,95 5,182 74,15 13,76 7,73 F 11,6 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB496T incl. DTf89T	**M General Cargo** Ref. 3 Ho 18,2 15,8 17,0 ER In.3 757 3 Ha (stl) (each 9,7 × 9,2) ER Cr 3(5)	Oil 4SA 6Cy. 370 × 400 sr geared to shaft 2 800bhp (2 089kW) Kloeckner Humboldt Deutz Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.)-9,0pd
7942336 Y5DF Df Esd Gc Rdr RT	**COLDITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**23 098** 13 590 38 249	DSRK	**1980** Baltic SB. & Eng. Works—Leningrad 199,80 27,84 11,210 186,01 27,82 15,60 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 120 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Bryansk Eng. Works Gen 3 × 1200kW 380V a.c.
7008037 GYOC 334451 Esd Rdr	**COLERAINE** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**212** — —	**✠100A1** SS 6/74 tug U.K., Eire and between River Elbe & Brest **✠LMC** EL (d) 15/16"U1 FN 367	**1970**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.70) 32,19 8,87 3,614 28,96 8,54 4,12 RAD 0,7 rf 432 BK 51 4BH WB31t	**M Tug** Fire-fighting	Oil 4SA 360 × 450 sr geared to sc. sh Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller

COLEROON **Madras Port Trust** Madras India	**2 227** 1 139 2 204	IRS ✠Classed LR until 20/7/79	**1972**-12 Garden Reach Workshops Ltd. —Calcutta (862) 86,37 14,18 4,547 79,99 14,00 6,00 F 9,5 1 dk RW rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 582kW) MAN .... Gen 3 × 120kW 415V 50Hz a.c.
COLIEMORE ex Appelsider-72 **Dublin Port & Docks Board** Dublin Irish Republic	**173** — —	**✠100A1** SS 9/79 tug **✠LMC** EL (b) FN 294	**1962**-7 R. Dunston (Hessle) Ltd.—Hessle (S783) 30,33 7,70 3,258 27,13 7,17 3,66 RW rf 381 BK 152 3BH WB42t	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
COLIN P. ex Leah P.-73 ex Betty Hudson-63 **J. J. Prior (Transport) Ltd.** London United Kingdom	**172** 56 254		**1915** Blyth Dry Docks & SB. Co. Ltd. —Blyth 33,53 6,43 2,667 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 260 × 400 Skandiaverken A/B Lysekil
COLL **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 12/77 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) ⅝"WI FN 177	**1973**-11 James Lamont & Co. Ltd.—Port Glasgow (421) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft —P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (224kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 6kW 2 × 2kW 24V d.c.
COLLEEN-S **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Maputo Mozambique	**100** 61 —		**1966** Scheepswerf "Vooruit" C.V. —Zaandam (320) 21,52 6,05 18,32 6,00 2,90 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 8Cy. 108 × 127 350bhp (261kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
COLLIER BROTHERS **James A. Schones** Coos Bay, Or United States of America	**155** 105 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co. Peoria, Illinois
COLLINGWOOD **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**259** 0 111	**✠100A1** tug U.K. coastal service and between River Elbe & Brest **✠LMC** EL (F) D 247,5/17,5U2 FN 365	**1981**-1 R. Dunston (Hessle) Ltd.—Hessle (928) 30,64 9,33 2,663 28,50 9,01 3,79 1 dk rf 279 5BH WB61T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 sr geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 440V 50Hz a.c. 2 Directional propellers 12,5kn
COLM PADRAIG **Shannon Atlantic Fisheries** Irish Republic	**110** 55 —		**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (133) 21,01 6,05 18,01 6,00 3,41 1 dk	**M Fishing** Stern Trawler	Oil 6Cy. 175 × 200 450bhp (336kW) Fiat S.G.M. Torino
COLOANE ex Nissei Maru-76 **Panda Investments Corp. S.A.** Panama Panama	**598** 310 1 051	BV	**1966** Asakawa Zosen—Imabari (86) 56,82 8,82 4,150 51,52 8,81 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 248	Oil 4SA 6Cy. 330 × 470 900bhp (671kW) NE 76 Makita Diesel Co. Ltd. Takamatsu 11,25kn
COLOMBO RIVER ex Achilles-81 ex Jutta-79 **m.s. 'Jutta' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **429** 265 1 030	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (120) 57,16 10,09 3,909 52,00 10,00 6,25 P 13,2 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.1 940 B.1 826 1 Ha (stl) (24,0 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel 43,5t (d.o.) 11kn
COLOMBO VENTURE ex Ashdod-79 **Egret Shipping Corp.** Therica Shipping Corp. Panama Panama	T.Mk **1 798** 878 2 894 **3 288** 2 003 4 416	**✠100A1** SS 6/78 certified container securing arrangements Ice Class 3 **✠LMC** **UMS** EL S 1⅝"U2 FN 2147	**1970**-1 J. J. Sietas Schiffswerft K.G. —Hamburg (658) 100,56(BB) 15,35 5,474/6,763 91,24 15,22 8,31 P 16,8 F 11,9 2 dks 4BH to U dk 1 to 2nd dk WB992t	**M General Cargo** 2 Ho 31,8 33,1 ER G.6 683 B.6 343 2 Ha (stl) (25,3 × 8,1) (25,3 × 10,3) ER 4W Der 4(5-20)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 387kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 450V 60Hz a.c. Fuel 305,0t (hvf) 15,25kn
COLON Launched as L.C.P.-R 1 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**321** 53 —	✠Classed LR until 21/9/79	**1967**-6 Soc. Espanola de Const. Nav. —Cadiz (131) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr geared to sc. shaft Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 45kW 220V d.c. Controllable pitch propeller 12kn
COLONEL DE VIENNE **Glatre et Fils** St. Malo France	**145** 48 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L35) 30,00 6,94 26,19 6,82 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.115 2 Ha (each 2,5 × 1,0) ER 1W Der 1(1-2,5)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 35,5t (d.o.) 11,75kn
COLONEL PLEVEN II **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**1 370** 590 1 320	BV	**1962** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14100) 77,91 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 11,9 16,0 ER In.1 305 2 Ha (2,9 × 1,8) (2,1 × 2,1) ER 4W Cr 1(2) Der 2(25)	Oil 4SA 6Cy. 400 × 460 2 130bhp (1 589kW) At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Fuel 426,5t (d.o.) 14,5kn

6500052 TKHZ 5385 Df Esd Pfd Rdr RTm	**COLONEL REMY** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**150** 49 —	 BV	**1964** Ch. & At. de la Perriere—Lorient (L38) 30,00 6,84 26,22 6,79 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.125 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 225 × 300 575bhp (429kW) NE 71 Moteurs Duvant Fuel 34,5t (d.o.)
6619944 GTTA Df Esd Gc Pfd Rdr RT	**COLONEL TEMPLER** ex Criscilla-80 **Royal Aircraft Establishment** United Kingdom	**892** 268 —	✠**100A1** SS 1/79 ✠**LMC** EL (k) 1$\frac{3}{16}$"SQ FN 918	**1966**-11 Hall, Russell & Co. Ltd. —Aberdeen (931) 56,55 11,00 4,293 51,01 10,98 7,01 B 17,7 RFD 8,3 2 dks RW rf 1016 BK 178 conv Stern Trawler Fishing 78 Coll BH to U dk 4 to 2nd dk WB83t	**M Research** Survey Ship Moonpool Mchy.aft	Oil 4SA 7Cy. 381 × 508 sr geared shaft 1 680bhp (1 253kW) Mirrlees National Ltd. db 120lbf/in² (0,8bar) Gen 1 × 220kW 1 × 180kW 1 × 152kW 1 × 40kW 220V Controllable pitch propeller
7104623 CXKX 188/80 Rdr RT	**COLONIA DEL SACRAMENTO** ex Condor 3-80 **Belt S.A.** Montevideo Uruguay	**129** 64 —	 (RI)	**1971** Cant. Navali L. Rodriquez—Messina (133) 27,79 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Maybach Mercedes-Benz Motorenbau Friedri
5415078 IJEN 1204 Df Esd Rdr RT	**COLONNELLO ASSENSO** ex Blancpignon-69 ex Mynells-60 ex Omlandia-55 **Pasquale Colandrea** Napoli Italy	**485** 254 1 052	RI ✠Classed LR until 1/71	**1951**-10 N.V. Bodewes Schps. —Martenshoek (390) 59,14 9,56 3,861 54,26 9,50 4,02 P & B 32,7 F 11,0 1 dk RW	**M General Cargo** 1 Ho 35,5 ER G.1 557 B.1 472 3W	Oil 4SA 6Cy. 385 × 580 750bhp (560kW) Maschinenbau Kiel A.G. Fuel 81,5t
5314248 XCCP Df Gc Rdr RTm/v	**COLORADAS** ex Sarniadoc-76 **Transportacion Maritima Peninsular S.A.** Mexico	**2 293** 1 406 4 217	 ✠Classed LR until 8/10/76	**1956**-7 Collingwood Shipyards —Collingwood, Ont. (155) 78,95 13,42 5,354 77,09 13,38 6,91 P 12,8 F 9,5 1 dk rf nil	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER	2 Oil 2SA each 4Cy. 206 × 508 sr g to sc. shafts 1 280bhp (955kW) Fairbanks Morse & Co. Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5361356 KWFE 245104 Df Esd Gc Pfd Rdr RTm	**COLORADO** ex Tillamook-66 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**16 881** 12 610 31 081	 AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (48) **1972** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 208,34 22,61 10,754 199,35 22,56 13,26 RQD 33,0 B 11,0 F 18,9 1 dk RW rf 89 len 72	**T-E Tanker** 30 Ta ER HeCls. B	S Turb 7 240shp (5 401kW) driving 1 4 320kW 2 300V a.c. connected t motor 6 000shp (4 476kW) (Sy) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd
7306336 ELAZ8 7004 Df Esd Gc Pfd Rdr RTm/h/v	**COLORADO** ex Cloverbank-81 ex Siena-78 ex Cloverbank-77 **Matra Shipping Corp.** Sultan Shipping Co. Ltd. Monrovia Liberia	T.Mk **7 199** 4 208 12 944 **11 045** 7 101 16 635	✠**100A1** SS 4/77 ✠**LMC** EL C† 2$\frac{3}{8}$"U2 FN 5253	**1973**-5 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (902) 161,45 21,42 8,230/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB4233t incl. DTm1664t Tunnel tanks 507t	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 22,8 G.24 308 B.22 277 5 Ha (stl) (10,9 13,6 13,6 13,6 13,6 × 7,8) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 952kW) Doxford & Sunderland Ltd. AuxB (Comp) 120lbf/in² (0,8bar) AuxB (o.f.) 120lbf/in² (0,8bar) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 2 249,5t (hvf)
7101425 WO8952 294414 Df Esd Rdr RT	**COLORADO** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**192** 130 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (356) 7,32 2,693 32,42 3,05 1 dk	**TM Workboat**	2 Oil 4SA each 6Cy. 159 × 203 780bhp (582kW) Caterpillar Tractor Co. Fuel (d.o.)
5338713 Df Esd RT	**COLORADOL** ex Star-Kist-60 ex Fearless **Pesquera Iquique S.A.** Iquique Chile	**127** 62 —		**1935** Al Larson Boat Shop—San Pedro, Ca *24,02* 7,04 6,99	**Wood M Fishing** Side-fishing	Oil Western Enterprise Eng. Co.
7306348 H8WJ 1073 4-81 Df Esd Gc Rdr RT	**COLOSSUS** ex Merlion-80 ex Transvaal-76 Launched as Cluden **Hua Pao Maritime Inc.** Panama Panama	**9 089** 6 176 15 180	✠**100A1** SS 2/78 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1973**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (438) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 4 TwD G.21 417 B.19 640 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,3 × 6,7) 10W Der 4(10) 2(2-5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 100lbf/in² (0,6bar) Gen 3 × 340kW 440V 60Hz a.c.
5077321 MTVB 186541 Pfd RTm	**COLSTON** **Franco British Chartering Agency Ltd.** W. E. Dowds Ltd. Newport, Gwent United Kingdom	**586** 297 790	✠**100A1** SS 11/79 ✠**LMC** EL h FN 615	**1955**-1 Charles Hill & Sons Ltd.—Bristol (378) 51,80 8,97 3,652 49,08 8,77 3,76 P 14,7 RQD 15,3 F 5,2 1 dk RW rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER G.1 111 B.1 055 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse g to sc. shaft 502bhp (374kW) Ruston & Hornsby Ltd. Gen 1 × 22kW 1 × 19kW 220V d Fuel 26,5t (d.o.)
6916718 OARM Df Esd Gc Rdr RT	**COLUMBA** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 324** 945 1 437	 PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/30) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) H. Cegielski Gen 4 × 250kW 230V d.c. Controllable pitch propeller
6409351 GNHV 305306 Esd Rdr RTm	**COLUMBA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 420** 709 —	✠**100A1** SS 12/80 west coast of Scotland and Western Isles service ✠**LMC** EL (q) 1$\frac{9}{16}$"SQ FN 1155	**1964**-7 Hall, Russell & Co. Ltd.—Aberdeen (912) 71,63 14,10 2,744 67,06 13,26 3,97 P & B 46,1 F 13,8 1 dk rf nil 10BH WB105t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 815dk P Side doors	2 Oil 2SA each 8Cy. 267 × 333 2 400bhp (1 790kW) Crossley Bros. Ltd. Thw. thrust propeller fwd Fuel 40,5t (d.o.)

COLUMBIA ex Falcon Lady-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	**1971** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1162) AB 204,93(BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 49 213 HeCls. B	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 16 000bhp (11 936kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16,5kn
COLUMBIA ex Arabian Strength-79 Launched as Columbia **Partenreederei m.s. 'Columbia'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 572** 13 483 25 500	**1978** Howaldtswerke-Deutsche Werft—Kiel (119) GL 169,02(BB) 25,94 9,951 160,03 25,51 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 400 TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 728kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf) 15,25kn
COLUMBIA **State of Alaska (Department of Transportation and Public Facilities)** Juneau, Ak United States of America	**3 946** 2 683 2 508	**1974** Lockheed SB. & Construction Co. —Seattle, Wa (142) AB 127,41(BB) 25,96 5,360 114,31 25,91 7,32 F 6,1 rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 970P	2 Oil 4SA each 16Cy. 432 × 533 18 400bhp (13 726kW) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 3 × 900kW Fuel 1 305,5t (d.o.) 21kn
COLUMBIA **Bob-Lo Co.** Detroit, Mi United States of America	**968** 549 —	**1902** Detroit SB. Co.—Wyandotte, Mi (148) AB 65,84 13,72 3,810 63,30 13,70 5,41 1 dk R	**S General Cargo**	T 3Cy. 546 864 & 1372 × 914 1 217ihp (908kW) Detroit SB. Co. Detroit, Oh Fuel 40,5t (o.f.)
COLUMBIA ex Pacesetter **Offshore Logistics International Inc.** Panama Panama	**291** 198 —	**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (438) 12,20 3,861 47,76 4,58 F - 1 dk	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil each 16Cy. .... Fuel (d.o.)
COLUMBIA **Trident Seafoods Corp.** Seattle, Wa United States of America	**198** 135 —	**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (381) 37,32 9,71 4,271 33,66 4,45 1 dk	**M Fishing** Stern Trawler Crab 3 Ho In.246	Vee Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
COLUMBIA **Rimorchiatori Riuniti S.p.A.** Genova Italy	**181** 26 —	**1956** Cant. Nav. Solimano—Savona (14) 28,48 7,42 RI 25,81 7,32 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
COLUMBIA ex DPC 34 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**146** 99 —	**1944** George Lawley & Son Corp. —Neponset, Ma (1322) (AB) 25,61 7,35	**M Tug**	Oil 2SA 8Cy. 216 × 254 reverse reduction geared to sc. shaft General Motors Corp. Detroit, Mi
COLUMBIA **Shaver Transportation Co.** Portland, Or United States of America	**142** 96 —	**1968** Nichols Boat Works—Hood River, Or (173) 28,17 8,69 3,048 25,66 8,11 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 Stork-Werkspoor Zwolle
COLUMBIA LIBERTY **Cherryfield S.S. Co. Inc.** Monrovia Liberia	**43 570** 32 185 87 542	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (280) NK 243,01 42,04 12,732 230,00 42,00 19,82 1 dk	**M Tanker** Mchy.aft L.(oil) 105 997	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 592kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 600kW a.c. 14,5kn
COLUMBIA NEPTUNE **Intercon Petroleum Carriers** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**30 608** 21 778 60 008	**1981** Tsuneishi Zosen—Numakuma (472) 12,215 NK 216,01 32,21 19,03 1 dk	**M Tanker**	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 339kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
COLUMBIA SERVICE **Zapata Marine Service Inc.** Houston, Tx United States of America	**290** 197 599	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (520) AB 60,97 12,22 4,014 50,47 12,17 4,58 F 18,6 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 E made51 fitted75 General Motors Corp. Detroit, Mi Gen 2 × 200kW a.c. Fuel 351,5t (d.o.) 10kn
COLUMBIA STAR **Oglebay Norton Co.** Wilmington, De United States of America	**35 923** 33 534 61 500	**1981** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (726) AB (Class cont.) 304,86 32,11 10,384 301,76 32,01 17,07 1 dk	**TM Bulk Carrier** Self-unloader Mchy.aft	4 Vee Oil 2SA each 20Cy. 230 × 254 14 240bhp (10 623kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd , 1 aft 2 Controllable pitch propellers

7113301 GOTD 342843 Df Esd Gc Pfd Rdr RT	**COLUMBIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** CS 6/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2 FN 7327	**1971**-9 Bremer Vulkan—Vegesack (976) 188,86(BB) 25,91 10,059 178,01 25,86 15,30 P 48,5 F 41,2 1 dk rf 152 DK fwd NS 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref Mchy.aft In.6 189	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 471kW) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (0,7 Gen 4 × 400kW 440V 60Hz a.c.
7100598 WV8391 500477	**COLUMBIA STAR** **James C. Nichols** Galveston, Tx United States of America	**105** 69 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *20,64* 6,96 2,95	**Wood M Fishing**	Oil 530bhp (395kW) .... Fuel (d.o.)
7527033	**COLUMBIA I** **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**225** 93 —	KI	**1957** Fr. Luerssen Werft—Bremen-Vegesack 7,04 37,65 7,01 3,43 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 2 900bhp (2 163kW) .... Gen 1 × 44kW 110V
7519282 SFHC Df Esd Gc Pfd Rdr RT	**COLUMBIALAND** ex Seatrain London-79 ex Columbialand-79 **Brostroms Rederi A/B** **(Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**21 110** 13 323 31 900	NV	**1978** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (705) 185,83 26,50 11,045 176,97 15,50 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.39 624 B.38 838 TEU 248 C.Dk 248/20' (40') 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(25)	Oil 2SA 7Cy. 740 × 1600 15 140bhp (11 294kW) Eriksbergs M/V A/B Gen 3 × 680kW 1 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 723,0t (hvf)-46,5pd
7633117 LJES 19470 Df Esd Gc Pfd Rdr RT	**COLUMBUS** ex Sun Gas-80 **K/S Langfeldts Rederi A/S VII** Langfeldts Rederi A/S Kristiansand S. Norway	**5 991** 3 762 6 159	NV	**1977** Usuki Tekkosho—Saiki (1208) 121,77 19,46 6,451 112,17 19,41 8,31 P 27,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 5 Ta (C.mn.stl) ind spherical ER L.(gas) 5 124	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Gen 3 × 600kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 787,0t (hvf)-20,5pd
5077395 XPYY Df Esd Pfd Rdr RTm	**COLUMBUS** **Hans M. Durhuus P/R** Vestmanna Faroe Islands	**265** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1164) 36,35 7,27 3,441 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) 2W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) NE 72 Grenaa Motorfabrik, A/S Controllable pitch propeller Fuel (d.o.)
7109374 DIIU Df Esd Gc Rdr RTm/h/v	**COLUMBUS AMERICA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 145** 10 794 22 000	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (17) 193,99(BB) 29,37 10,821 178,04 29,32 16,39 F 26,0 2 dks	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 25 000shp (18 650kW) A.G. "Weser" Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.)
7052947 DAFC Df Esd Gc Rdr RTm/h/v	**COLUMBUS AUSTRALIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 145** 10 794 22 000	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (16) 193,94(BB) 29,37 10,821 178,01 29,32 16,39 F 26,0 2 dks	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 25 000shp (18 650kW) A.G. "Weser" Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.)
5197664 3FGY 10526-LI Df Esd Gc Pfd Rdr RTh/v	**COLUMBUS C** ex Europa-81 ex Kungsholm-65 **Independent Continental Lines Ltd.** Panama Panama	**21 513** 11 484 4 268	**✠100A1** CS 9/80 Str. nav. ice **✠LMC** EL I† 2⅝"SQ FN 6192	**1953**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (273) 182,89 23,50 8,021 161,55 23,42 14,91 B & F 157,9 4 dks RW Coll BH to U dk 8 to 2nd dk WB1744t incl. DTsf567t	**TM Passenger/General Cargo** Ref 785bth P 2 Ho 10,8 22,4 G.3 191 In.277 2 Ha (stl) (7,5 8,0 × 3,8) 4W Der 4(5)	2 Oil 2SA each 8Cy. 740 × 1600 18 100bhp (13 503kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB 114lbf/in² (0,7bar) Gen 4 × 725kW 2 × 200kW 220V Fuel 1 503,5t (hvf)
7800162 DGCH Df Esd Gc Pfd Rdr RTm/h/v	**COLUMBUS CANTERBURY** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 195** 13 513 20 100	GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1024) 168,71 28,12 10,002 158,02 28,01 16,11 F 23,5 3 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell.Ho ER TEU 1211 C.Ho 634/20' (56/40') C.Dk 465/20'(40') incl. 608 ref C. 8 Ha (stl) 16 Wing Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Bros. Ltd. Gen 2 × 865kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust propeller fwd
7366635 WYP4 725 553748 Esd Rdr RT	**COLUMBUS EXPRESS** **Pebco Inc.** Miami, Fl United States of America	**142** 97 —	BV	**1973** Diesel SB. Co.—Jacksonville, Fl (194) *22,80* 6,71 6,66 3,97	**M Fishing** 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria Fuel 82,0t (d.o.)
7217092	**COLUMBUS ISELIN** See No. 7217092 R. V. COLUMBUS ISELIN in the Register	**280**				
7800150 DNKL Df Esd Gc Pfd Rdr RTm/h/v	**COLUMBUS LOUISIANA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **19 193** 13 511 20 100	GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1023) 168,03 28,10 10,002 158,02 28,01 16,11 F 23,5 3 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell.Ho ER TEU 1211 C.Ho 634/20'(56/40') C.Dk 465/20'(40') incl. 608 ref C. 8 Ha (stl) 16 Wing Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Bros. Ltd. Gen 2 × 1176kW 2 × 865kW 450V 60Hz a.c. Thw. thrust propeller fwd

039410 Df Esd Gc Rdr RTm/h/v	**COLUMBUS NEW ZEALAND** **Containerschiffsreederei t.s. 'Columbus New Zealand' Rudolf A. Oetker K.G.** Hamburg Federal Republic of Germany	T.Mk **19 145** 10 794 22 000	GL	**1971** Howaldtswerke-Deutsche Werft —Hamburg (15) 193,99(BB) 29,37 10,850 178,04 29,32 16,41 F 26,0 2 dks	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 25 000shp (18 650kW) A.G. "Weser" Bremen Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.) 22kn
900174 Df Esd Gc Pfd Rdr RTm/h/v	**COLUMBUS QUEENSLAND** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**28 171** 16 017 24 320	GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1025) 184,92 28,05 10,002 174,23 28,01 16,11 F 23,5 3 dks	**M Container Ship** Fixed-guides Ice strengthened 8 Cell.Ho ER TEU 1211 C.Ho 634/20'(56/40') C.Dk 465/20'(40') incl. 608 ref C. 8 Ha (stl) 16 Wing Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 1176kW 2 × 865kW 450V 60Hz a.c. Thw. thrust propeller fwd 19,25kn
096028 Df Esd Gc Rdr	**COLUMBUS VENTURE** ex Eastern Galaxy-80 **Pioneer Shipping Co. Inc.** Manila Philippines	**8 276** 4 799 11 576	AB	**1960** Ishikawajima Jukogyo—Tokyo (789) *132,29* 18,22 8,805 130,00 18,20 11,61 F 11,9 2 dks	**M General Cargo** 4P 5 Ho 15,8 21,9 11,5 22,8 17,0 5 Ha (stl) (6,1 × 6,1) (13,4 10,9 13,4 10,3 × 7,9) Der 1(30) 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 700kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 392,0t (hvf) 14,5kn
344645 Df Esd Gc Rdr	**COLUMBUS VERONICA** ex Eastern Dolphin-80 ex Danish Mariner-76 ex Aristonikos-74 ex Suncliff-70 ex Concordia Suncliff-65 ex Suncliff-64 **Fleetwood Shipping Co. S.A.** Panama Panama	**7 660** 4 869 11 532	NV (BV)	**1958** Kristiansands M/V A/S—Kristiansand (197) 139,33 17,86 8,760 128,02 17,84 11,43 P 25,3 F 15,0 2 dks RW	**M General Cargo** CSD 6P 5 Ho 14,0 17,9 21,0 ER 21,0 19,5 G.16 497 B.14 449 5 Ha (stl) (11,2 12,5 12,5 12,5 12,5 × 7,4) 5 Wing Ha (stl) (11,2 12,5 12,5 × 7,4) ER (12,5 12,5 × 7,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 500 × 1100 exhaust400 4 500bhp (3 357kW) B&W Laxevaags Maskin & Jernsk. Bergen Gen 3 × 190kW 220V d.c. Fuel 958,0t (hvf) 14kn
7508702 Df Esd Gc Rdr RTm/h/v	**COLUMBUS VICTORIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 160** 7 833 15 790	GL	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (991) 161,02 25,61 9,424 151,31 25,49 13,70 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER Cr 1(5)	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7508726 Df Esd Gc Rdr RTm/h/v	**COLUMBUS VIRGINIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 173** 7 847 15 790	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (992) 161,02 25,63 9,421 151,31 25,49 13,70 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7508714 Df Esd Gc Rdr RTm/h/v	**COLUMBUS WELLINGTON** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 163** 7 847 15 790	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1001) 161,02 25,63 9,424 151,31 25,51 13,72 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7219973 355015	**COMALCO BEAGLE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Brisbane, Queensland* Australia	**164** 0 —		**1972** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 .. .. 1 dk	**M Tug**	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
7108124 332844	**COMALCO INVESTIGATOR** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Brisbane, Queensland* Australia	**181** 16 —		**1970** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 .. .. 1 dk	**TM Tug**	2 Oil each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
7928639 Df Esd Gc Pfd Rdr RTm/h/v	**COMANCHE** **Partenreederei m.s. 'Comanche'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 167 3 659	GL	**1980** P. Lindenau—Kiel (186) 98,33 13,72 5,801 89,41 13,71 6,02 P 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 842	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 250bhp (1 679kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7230771 596 536789 Esd Rdr	**COMANCHE** **Tulsa Trawlers Inc.** Biloxi, Ms United States of America	**131** 99 —		**1971** Graham Boats Inc.—Pascagoula, Ms (132) 6,56 23,78 6,51 3,66 1 dk	**TM Supply Launch**	2 Oil each -Cy. 500bhp (373kW) .... Fuel (d.o.)

7100603 WX7912 506682	**COMANCHE** **Master Marine Inc.** Mobile, Al United States of America	**114** 77 —		**1966** Graham Boats Inc.—Pascagoula, Ms *22,65* 6,71 3,38	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
5415286 CLCR	**COMANDANTE CAMILO CIENFUEGOS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Manzanillo Cuba	**9 735** 5 689 11 888		**1962** Stocznia Gdanska im. Lenina—Gdansk (B54/27) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 6Cy. 760 × 1550 7 800bhp (5 819kW) H. Cegielski Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf)
5077474 PUCQ Df	**COMANDANTE DORAT** ex Commandante Dorat-40 ex Seewolf ex Arbeit **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**536** 121 —		**1919** Reichswerft—Wilhelmshaven 53,12 9,58 4,045 46,92 9,30 4,86 1 dk R	**TS Tug** Salvage	T 6Cy. (2) 394 (2) 599 & (2) 980 × Reichswerft Fuel (o.f.)
5077486 XXFA Esd	**COMANDANTE HERZ** **Government of The Republic of Portugal (Ministerio para Provincias de Alem-mar)** Macao Macao (Portuguese)	**1 339** 461 —	✠Classed LR until 1/64	**1962**-4 Est. Nav. do Mondego—Figueiro da Foz (60) 68,74 11,89 4,217 60,89 11,50 5,01 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Twin side arms Hopper 613 1 sandpump 485kW (650bhp)	2 Oil 4SA each 6Cy. 330 × 600 1 300bhp (970kW) N.V. Werkspoor
5077503 CSFT Esd Rdr RTh/v	**COMANDANTE MILHEIRO** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**400** 138 —	✠Classed LR until 6/31	**1928**-6 Bow, McLachlan & Co. Ltd.—Paisley (477) *40,39* 7,73 ... ... R	**S Pilot Tender**	T 3Cy. 381 635 & 1016 × 686 965ihp (720kW) Bow, McLachlan & Co. Ltd. Gen 1 × 11kW 2 × 10kW 110V d.c. Fuel (o.f.)
5077515 CSHJ Esd Rdr RTh/v	**COMANDANTE PEDRO RODRIGUES** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**447** 46 —	✠Classed LR until 12/40	**1938**-9 Cia. Uniao Fabril—Lisboa (34) 43,46 7,75 ... ... R	**S Pilot Tender**	T 3Cy. 365 610 & 975 × 686 680ihp (507kW) Verschure & Co.'s Scheeps Gen 2 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7355258 CLJF Esd Gc Rdr RT	**COMANDANTE PINARES** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**2 161** 1 038 432	**✠100A1** SS 7/80 Short international voyages **✠LMC** EL M 1¼"U2 FN 1385	**1974**-11 Niigata Eng. Co. Ltd.—Niigata (1306) 78,67 (BB) 12,40 3,061 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. spaces rf 152 NS Coll BH to U dk 5 to 2nd dk WB257T	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 310 × 380 reve reduction geared to sc. shafts 5 200bhp (3 879kW) Niigata Eng. Co. Ltd. Gen 2 × 520kW 445V 60Hz a.c.
7822586 IBVH Df Esd Gc Pfd Rdr RT	**COMANDANTE REVELLO** **Andrea Merzario S.p.A.** Bari Italy	**21 306** 11 445 29 290	**✠100A1** roll on—roll off container ship **✠LMC** EL Q† 687,5/84,0U3(a) FN 9224 RI	**1981**-3 Italcantieri S.p.A.—Monfalcone (4371) 194,37(BB) 32,29 10,802 175,85 32,26 20,76 Ba 36,9 3 dks rf nil Coll. BH to U dk, 4 to 2nd dk WB8464T incl. DTf591T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) pt higher tensile steel Mchy.aft TEU 1450 C. 1450/20' (40') incl. 50 ref C.	Oil 2SA 9Cy. 780 × 1600 dr geared shaft 22 500bhp (16 785kW) Grandi Motori Trieste 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar Gen 4 × 1200kW 450V 60Hz a.c. Controllable pitch propeller
7521209 CLJG Df Esd Gc Rdr RT	**COMANDANTE VILO ACUNA** **Government of The Republic of Cuba** Habana Cuba	**1 819** 740 2 558	**✠100A1** **✠LMC** EL O 0,0/34,0U2 FN 1355	**1977**-8 Maritima del Musel S.A.—Gijon (193) 81,46 12,53 5,138 73,51 12,51 5,92 P 18,9 F 9,8 1 dk rf nil DK fwd 3BH WB802T	**M Cement Carrier** Self-unloader Mchy.aft 2 Ho each 21,1	Oil 4SA 6Cy. 400 × 580 geared to sc shaft 1 600bhp (1 194kW) Hijos de J. Barreras S.A. Gen 3 × 248kW 440V 60Hz a.c.
6803014 EACL 8782 Df Esd RT	**COMBAROYA** **Antonio Gonzalez Concheiro** Vigo Spain	**314** 105 —		**1968** Const. Nav. Santodomingo—Vigo (358) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (298kW) Kloeckner Humboldt Deutz
7230343 EGGM Esd Rdr RT	**COMBAROYA SEGUNDO** **Antonio Gonzalez Concheiro** Vigo Spain	**319** 105 489	BV	**1973** Const. Nav. Santodomingo—Vigo (398) *36,55* 30,00 8,51 3,92 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 960bhp (716kW) Kloeckner Humboldt Deutz Fuel 165,0t (d.o.)
7388267 EGNY Df Esd Gc Pfd Rdr RT	**COMBAROYA TERCERO** **Antonio Gonzalez Concheiro** Vigo Spain	**314** 151 —	BV	**1975** Const. Nav. Santodomingo—Vigo (412) 39,40 8,62 4,052 33,00 8,50 4,58 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 1 160bhp (865kW) Hijos de J. Barreras S.A. Gen 1 × 283kW 220V 50Hz a.c. Fuel 193,5t (d.o.)
5077565 EDGJ 9212 Df Esd RTm	**COMBARRO** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A.—Vigo (6) *29,02* 6,66 3,499 6,61 3,89 1 dk	**S Fishing** Side Trawler 2 Ha	T 3Cy. 230 370 & 620 × 445 250ihp (187kW) Ponte & Cia. S.L. Fuel 123,0t (o.f.)
5079393 CLBB Df Esd Rdr	**COMBATE DE PALMAMOCHA** ex Cora-64 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**487** 231 1 067	✠Classed LR until 3/66	**1957**-1 Solvesborgs Varv A/B—Solvesborg (46) 65,94 10,04 3,772 59,44 10,01 5,95 F 7,4 1 dk & S dk rf 51	**M General Cargo** 1 Ho ER G.2 095 B.1 897 6W Der 6(3)	OSD Oil 2SA 8Cy. 290 × 490 with hydrau couplings 960bhp (716kW) Alpha-Diesel A/S

8811	**COMBER** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (500) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 6 000shp (4 476kW) driving - gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 12,75kn
5028	**COMBI SPIRIT** ex Breehorst-74 ex Sylvia IV-74 **Rederij 'Combi Spirit'** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 599** 1 160 3 043	**✠100A1** SS 2/81 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1409	**1970**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (226) 81,67 12,20 5,760 74,50 11,90 7,01 P 11,9 RAD 10,1 F 11,9 1 dk rf nil 3BH WB460t	**M General Cargo** 1 Ho 55,0 ER G.4 022 B.3 701 2 Ha (stl) (18,5 25,1 × 7,7) ER 4W Der 1(20) 3(5)	Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 492kW) Appingedammer Brons Appingedam Gen 3 × 25kW 220V d.c. Thw. thrust propeller fwd Fuel 178,0t (d.o.) 12,5kn
89137	**COMBI TRADER** ex Ocean Coast-75 **Rederij 'Combi Trader' C.V.** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 399** 911 2 750	BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (74) 71,48 13,03 5,735 65,59 12,98 6,74 P 14,1 F 8,0 1 dk	**M General Cargo** 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-6,0pd 12kn
44118	**COMEAUDOC** ex Murray Bay-63 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**17 360** 11 767 26 638	**✠100A1** Lake SS 10/80 Great Lakes & River St. Lawrence service **✠LMC** EL ot 2$\frac{3}{8}$"SQ FN 7435	**1960**-4 Collingwood Shipyards —Collingwood, Ont. (164) 222,44 23,02 8,033 216,14 22,86 11,54 Ba 34,5 F 21,7 1 dk RW rf 76 NS 3BH WB11512t	**S Bulk Carrier** 6 Ho 30,4 29,2 29,2 21,9 29,2 30,4 ER 21 Ha (each 3,5 × 16,4) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) Westinghouse Elec. Corp. Sunnyvale, Ca 2 WTB 525lbf/in^2 (3,6bar) Spt 500lbf/in^2 (3,4bar) hs1103,0 Gen 2 × 550kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 650,5t (o.f.) 13,5kn
721732	**COMECHINGONES 282-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**120** 29 59	✠LR class withdrawn-Owner's request 20/11/81	**1979**-6 Maritima de Axpe S.A.—Bilbao (114) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 107	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 51,25kW 380V 50Hz a.c.
212963	**COMET** **Juno Maritime Corp.** Piraeus Greece	**9 824** 6 136 14 939	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2234) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 258,0t (hvf) 14,5kn
303891	**COMET** **Hartford National Bank & Trust Co.** Offshore Logistics Inc. Hartford, Ct United States of America	**199** 135 —	AB	**1973** Quality Equipment Inc.—Houma, La (112) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 3 200bhp (2 387kW) E made50 fitted73 General Motors Corp. U.S.A. Gen 2 × 98kW Fuel 260,0t (d.o.)
802826	**COMET** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau G.m.b.H.—Bremerhaven (1742) 28,22 8,03 26,40 8,01 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 9,75kW 115V d.c. 2 Directional propellers Fuel 15,0t (hvf) 12kn
700627	**COMET** ex BSP 138 **H. A. Daubenspeck** Juneau, Ak United States of America	**155** 130 —	_	**1942** Maritime Shipyards—Seattle, Wa *24,97* 8,06 2,34	**Wood M Fishing**	Oil 228bhp (170kW) .... Fuel (d.o.)
917425	**COMET** ex Hydroliner I-72 **Satra (Nassau) Ltd.** Panama Panama	**117** 79 —	(GL)	**1969** S. Ordzhonikidze Works—Poti (S-641) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) —P Russkiy-Diesel Works Leningrad 32kn
387594	**COMET 1** ex Comet-74 ex Wenia-74 ex Tusken-62 **Compania de Navegacion Ashanti S.A.** Panama Panama	**472** 243 980	**✠100A1** SS 3/81 Str. nav. ice **✠LMC** EL k FN 753	**1958**-10 Lidingoverken K/B A/B Live —Lidingo (27) 60,58 10,04 3,683 54,51 10,00 3,81 P & B 33,3 F 8,3 2 dks rf 102 3BH WB214t	**M General Cargo** 1 Ho ER G.1 600 B.1 444 1 Ha ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 755bhp (563kW) Kloeckner Humboldt Deutz Koeln Fuel 69,0t (d.o.) 11kn
322166	**COMETA** **K/S Nor-Cargo A/S** Det Nordenfjeldske Dampskibsselskab & Det Bergenske Dampskibsselskab Bergen Norway	**1 996** 1 123 4 450	NV (Class cont.)	**1981** Fosen M.V.—Fevag (28) 102,49 6,150 93,30 16,51 11,16 3 dks	**M RoRo Cargo** Vehicles Pallets Side door Stern door Mchy.aft G.10 635 B.9 040 Cr 1(28) 1(5)	Oil 4SA 9Cy. 320 × 420 3 680bhp (2 745kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd 13,5kn
340627	**COMETA** ex Ben Torc-74 **Friopesca S.A.C.I.** Mar del Plata Argentina	**296** 101 —	✠Classed LR until 22/11/74	**1959**-4 J. Lewis & Sons Ltd.—Aberdeen (284) *38,10* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 712bhp (531kW) Mirrlees, Bickerton & Day Stkpt

6417401 BICK 7834 Df Esd Gc Rdr RTm/h/v	**COMFORT** ex Pacific Fruit-81 ex Ronirel-78 ex Lily-77 ex Brunsholm-72 **Great Pacific Navigation Co. S.A.** Keelung China*	T.Mk **3 279** 1 833 3 535 **4 628** 2 662 5 129	GL	**1964** Blohm & Voss A.G.—Hamburg (835) 136,00 16,82 6,185/7,176 124,01 16,81 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 4 Ho In.7 951 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Blohm & Voss A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)
7018020 0050 RT	**COMINOLAND** ex Minor Eagle-66 ex Miner VI **Euch Zammit & Sons Ltd.** Valletta Malta	**295** 150 —		**1942** Philip & Son Ltd.—Dartmouth *34,42* 8,08 8,06 3,66 B 8,0 F 7,4 2 dks RW conv 68	**TM Ferry/General Cargo** 460dk P 1 Ho 9,1	2 Oil each 6Cy. 203 × 330 360bhp (269kW) Ruston & Hornsby Ltd. Gen 2 × 50kW 220V d.c. Fuel 10,0t (d.o.)
7516424 PPKL Df Esd Gc Rdr RT	**COMM. JOSE MARTINELLI** **Navegacao Marvinave S.A.** Santos Brazil	**5 386** 3 219 7 720	AB	**1977** Est. EBIN/So S.A.—Niteroi (86) 107,57 16,44 7,201 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C. 116/20' 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared t shaft 3 000bhp (2 238kW) Ishikawajima do Brasil Rio d Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0p
7230393 HO8658 2954-72 Df Esd Gc Pfd Rdr RT	**COMMAND TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**442** 300 —	AB	**1972** American Marine Corp.—New Orleans, La (1087) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 2 reverse reduction geared to sc. sh General Motors Corp. Electro-Motive Div. La Gen 2 × 100kW Fuel (d.o.)
5077694 FIAZ Df Esd Rdr RT	**COMMANDANT GAMAS** ex Richelieu-58 ex Surcouf ex Vaterland-49 **Pilotage de la Gironde** Bordeaux France	**483** 212 —		**1935** Stuelcken Sohn—Hamburg *50,69* 8,11 ... ... 1 dk R	**S Pilot Tender** 1 Ha (0,9 × 0,9)	T 3Cy. 349 549 & 879 × 660 & LP dr geared & hydrauliccoupling 920ihp (686kW) Stuelcken Sohn Fuel 248,0t (o.f.)
7351161 FNSH Esd Gc Pfd Rdr RT	**COMMANDANT GUE** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 177** 719 1 626	BV	**1975** Soc. Esercizio Cant.—Viareggio (615) 87,00 13,64 5,301 77,15 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 gea sc. shaft 4 200bhp (3 133kW) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 699,0t (d.o.)
5206348 6VGH 127 Df Esd Rdr RTm	**COMMANDANT HENRI GOMIS** ex Leon Coursin-65 **Government of The Republic of Senegal (Ministry of Technical Education)** Dakar Senegal	**178** 69 90	(BV)	**1952** Ch. Nav. de La Pallice—La Rochelle-Pallice (5009) 31,58 6,51 1,905 6,46 P 6,4 B 8,6 F 7,7 1 dk RW	**M Research/Training Ship** 1 Ho 12,9 G.198 1 Ha (6,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 150 × 180 275bhp (205kW) Soc. Surgerienne de Const. Mec. Sa Gen 1 × 25kW 125V d.c. Fuel 17,5t (d.o.)
7360227 FZWD Df Esd Gc Rdr RTv	**COMMANDANT HENRY** **Compagnie Generale d'Armements Maritimes (C.G.A.M.)** Nantes France	**1 600** 885 3 160	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1216) 90,99 13,52 5,519 84,00 13,34 6,30 1 dk	**M Tanker** Chemical Wine 22 Ta ER L.3 164 HeCls. ptBptC	Vee Oil 4SA 12Cy. 320 × 420 3 600bhp (2 686kW) Atlas-MaK Maschinenbau Gen 2 × 260kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 735,0t (d.o.) 186,0t (hvf)-10,0p
5077711 TQDC Df Esd RTm	**COMMANDANT LEVASSEUR** **Armement Cooperatif de la Martinique** Fort de France Martinique (French)	**102** 31 —	BV	**1957** Ch. Le Ny—Nevez 23,19 6,71 6,41 3,31 1 dk	**Wood M Fishing** Tuna Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2)	2 Oil 4SA each 6Cy. 140 × 180 gea sc. shaft 240bhp (179kW) Soc. des Moteurs Baudouin Mo Fuel 15,5t (d.o.)
7505982 WYP7 486 571180 Df Esd Gc Pfd Rdr RT	**COMMANDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (215) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 610	**TM Tug** -	2 Vee Oil 2SA each 20Cy. 230 × 2 General Motors Corp. Gen 2 × 90kW a.c.
7100653 WA3830 246261	**COMMANDER** **Commander Inc.** Juneau, Ak United States of America	**114** 71 —		**1944** Marine View Boat Works—Tacoma, Wa *22,83* 6,51 3,05	**Wood M Fishing**	Oil 240bhp (179kW) .... Fuel (d.o.)
6519508 9MUE 324332 RTh	**COMMANDER GRUT** ex Rantau-80 **Kapal Bernam Sendirian Berhad** Penang Malaysia	**698** 363 1 024	✠**100A1** SS 7/79 oil tanker F.P. above 65,5OC or veg. oil but not in adjacent tanks East Indian Archipelago service ✠**LMC** EL j $1\frac{1}{16}$"SQ FN 720	**1966**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 50,91 10,57 3,214 48,16 10,37 4,58 P 11,9 Trunk 26,3 1 dk rf nil 8BH WB81t	**TM Tanker** Oil Vegetable oil 12 Ta ER	2 Oil 4SA each 8Cy. 140 × 152 sr geared to sc. shafts 596bhp (445kW) ✠ E (p) made66 refitted7/68 Rolls-Royce Ltd. Shre Gen 2 × 77kW 400V 50Hz a.c. Fuel (d.o.)
5031640 GULN 362486 Df Rdr	**COMMERCE** ex Orlock-76 ex Avondale-74 ex Aegir-58 ex Navis-56 **Galaxy Shoppe (Anguilla) Ltd.** London United Kingdom	**303** 143 380	✠LR class withdrawn 11/9/81	**1950**-9 Scheepsw. A. Apol—Wirdum (164) 44,02 7,22 2,769 40,21 7,17 3,05 P 8,6 RQD 2,5 F 5,5 1 dk RW	**M General Cargo** 1 Ho 23,8 ER G.524 B.473 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (145kW) Motorenfabriek "De Industrie" Alphen a Fuel 26,5t

COMMODITY **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	✠**100A1** SS 7/80 U.K. coasting service & between River Elbe and Brest ✠**LMC** EL I $\frac{15}{16}$"U2 FN 742	**1975**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1447) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** 1 Ho 38,0 ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 30,0t (d.o.) 10kn
COMMODORE ex Hibiscus-75 ex Daisho Maru No. 1-70 **China Pacific S.A.** Panama Panama	**729** 218 636	NK	**1960** Harima Zosensho—Aioi (562) 55,33 10,47 4,509 50,30 10,44 5,01 F 28,4 RW	**TM Tug/Salvage Ship** 1 Ho 1 Ha (3,5 × 2,5) Der 1(7,5)	2 Oil 2SA each 5Cy. 360 × 600 Harima Zosensho Aioi Gen 2 × 76kW 445V 60Hz a.c. Fuel 437,0t (d.o.)-9,0pd 13kn
COMMODORE **m.v. Commodore Inc.** San Diego, Ca United States of America	**311** 122 —		**1942** The Campbell Machine Co.—San Diego, Ca *36,34* 8,69 38,41 8,54 3,97 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 355 × 485 560bhp (418kW) Campbell Machine Co. San Diego Fuel 112,0t
COMMODORE **Commodore Enterprises Inc.** Seattle, Wa United States of America	**198** 134 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 1 000bhp (746kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
COMMODORE **Boat Commodore of N.B. Inc.** New Bedford, Ma United States of America	**138** 98 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,72* 6,86 3,36	**Wood M Fishing**	Oil 765bhp (571kW) ………… Fuel (d.o.)
COMMODORE CHALLENGER ex Jersey Fisher-77 **James Fisher & Sons Public Ltd.** Barrow in Furness United Kingdom	**829** 390 1 516	✠**100A1** SS 12/76 U.K., Channel Islands, Isle of Man and between River Elbe & Brest ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1373	**1972**-2 N.V. Ijsselwerf—Rotterdam (146) 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil NS 2BH to U dk 3 to 2nd dk WB 570t	**M General Cargo** 2 Ho each 25,2 ER G.2 856 TEU 79 C. 79/20′ 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared to sc. shaft 1 712bhp (1 277kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
COMMODORE CLIPPER ex Mayo-74 ex Hibernian Enterprise-71 **Commodore Shipping Co. Ltd.** Guernsey Channel Islands (British)	**758** 482 1 521	✠**100A1** SS 7/80 ✠**LMC** **UMS** EL L $1\frac{3}{16}$"U2 FN 1297	**1970**-8 F. Smit v/h Smit & Zoon—Foxhol (204) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTf54t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. 15,5kn
COMMODORE ENTERPRISE **Commodore Transporters Ltd.** Portsmouth United Kingdom	**1 246** 937 3 283	✠**100A1** Ice Class 3 when main engine output reduced to 2650bhp max. ✠**LMC** **UMS** EL (R) Q 562,0/38,0U2 FN 1875	**1977**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.118) 95,15 (BB) 13,77 4,865 88,80 13,61 7,50 F 6,1 2 dks rf 279 SF 4BH WB1402t incl. STs in hold 535t	**M General Cargo** CSD 1 Ho ER G.5 800 TEU 194 C. 194/20′ incl. 12 ref C. 2 Ha (stl) (24,6 37,1 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 000bhp (2 238kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
COMMODORE STRAITS ex Haida Brave-78 **Consulich Holdings (1979) Ltd.** Vancouver, B.C. Canada	**566** 79 —	✠**100A1** SS 11/78 tug ✠**LMC** EL (h) $1\frac{1}{4}$"SQ FN 629	**1966**-4 Halifax Shipyards Ltd.—Halifax, N.S. (40) *42,98* 10,93 5,023 39,02 10,37 5,74 F 15,6 rf 1143 BK 229 5BH WB149t	**TM Tug**	2 Oil 4SA each 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 120kW 460V 60Hz a.c. 12kn
COMMODORE IV **Walter L. Sweeney** Yarmouth, N.S. Canada	**176** 82 —		**1963** A. F. Theriault & Son—Meteghan, N.S. 7,47 28,83 7,45 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
COMMON VENTURE ex Wealth Venture-74 ex Kurushima Maru-72 **Anangel Confidence Compania Naviera S.A.** Piraeus Greece	**15 589** 10 018 26 102	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (641) 178,52(BB) 22,92 10,313 168,03 22,86 14,41 P 30,8 F 13,5 1 dk	**M General Cargo** 5 Ho ER G.30 161 B.29 320 5 Ha (stl) (12,1 × 9,3) (17,2 17,2 17,2 17,2 × 10,7) ER Der 5(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 17,75kn
COMMUNICATOR **Giuseppe & Coral Raye Rotondella** *Cairns, Queensland* Australia	**113** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle 22,51 6,13 2,794 21,26 6,08 2,16 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 450bhp (336kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
COMODAL 1 **Compania de Transportes Intermodal- (COMODAL)** Rio de Janeiro Brazil	**5 750** 2 778 6 490	BV	**1979** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (221) 135,01 22,03 6,500 120,02 22,01 14,36 2 dks	**M RoRo Cargo** Vehicles Mchy.aft TEU 475 C. 475/20′	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielstick Ast. Espanoles S.A. Sestao 15kn
COMORIEN ex Wota-56 **Compagnie Malgache de Cabotage** Majunga Madagascar	**273** 125 315	(BV) *Classed BC until 8/58	**1949**-10 Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (59) 41,58 7,29 2,591 38,59 7,27 3,03 RQD 11,0 F 5,5 1 dk	**M Passenger/General Cargo** 30P 1 Ho 23,3 ER G.470 B.432 2 Ha (8,0 8,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 260 × 450 202bhp (151kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 2kW 24V d.c. Fuel 33,5t (d.o.) 7,5kn

7406679	**COMOX CROWN**	**140**		**1974** Vito Steel Boat & Barge Cons. Ltd.	**TM Tug**	2 Oil 4SA each 12Cy. 146 × 14
CZ4330		17		—Delta, B.C. (138)	Mchy.aft	
348790	**Crown Zellerbach Canada Ltd.**	—		22,41 7,32 2,896		General Motors Corp.
Df Esd	Vancouver, B.C. Canada			21,29 7,27 4,12		
Gc Pfd				1 dk		
Rdr RT						

7643514	**COMPADRE**	**143**		**1976** Jorge Gonzalez—Brownsville, Tx	**M Fishing**	Oil
WYM2		102		*21,80* 6,13		365bhp (272kW)
367	**Gonzalez Trawlers Inc.**	—		3,97		
572296	Brownsville, Tx United States			1 dk		Fuel (d.o.)
	of America					

6718362	**COMPANION**	**137**		**1966** Atlantic Marine Inc.—Fort George	**M Fishing**	Oil
WX6893	ex Trail Blazer	93		Island, Fl		370bhp (276kW)
504856	**Companion Of Wanchese Inc.**	—		25,30 6,58 2,896		General Motors Corp.
RT	Elizabeth City, NC United States			3,92		
	of America			1 dk		

6811839	**COMPASS CARRIER**	**4 507**	**100A1** SS 3/80	**1967** Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
SWKS	ex Tassos N-81 ex Bracciano-78	2 972		—Shimonoseki (653)		4 600bhp (3 432kW)
6595	ex Kyotaku Maru-75	6 791	**LMC**	119,34 16,62 6,960	3 Ho ER	Kobe Hatsudoki Seizosho
Df Esd	**Borgo Shipping Co. Ltd.**		EL V 495,0/48,0U2	110,01 16,59 8,62	G.9 162 B.8 544	AuxB (o.f.) 7kgf/cm² (0,6bar)
Gc Rdr	Compass Navigation & Trading		NK	P 26,3 F 11,0 1 dk	3 Ha (stl) (12,8 × 7,4) (21,7 21,7 ×	e(ex.g) 9kgf/cm² (0,8bar)
RT	Co. Ltd.			rf 102	8,4) ER	Gen 2 × 176kW 440V 60Hz a.c.
	Piraeus Greece			5BH WB1411T	Der 1(50) 2(15) 3(10)	Fuel 727,5t-14,5pd

6809381	**COMPASS TRADER**	**3 909**		**1968** Usuki Tekkosho—Saiki (1091)	**M General Cargo**	Oil 2SA 6Cy. 450 × 720
SVUA	ex Beatrice-81	2 435		109,81 16,01 6,639		3 300bhp (2 462kW)
7982	ex Penang Maru-73	6 021	NK	101,94 15,98 8,08	2 Ho 36,2 35,7 ER	Mitsubishi Heavy Industries Ltd.
Df Esd	**Severin Shipping Co. Ltd.**			P 25,0 F 10,1 1 dk	G.8 032 B.7 564	Gen 2 × 200kW 445V 60Hz a.c.
Gc Rdr	Compass Navigation & Trading				2 Ha (27,5 27,2 × 7,1) ER	Fuel 474,5t (hvf)
RTh	Co. Ltd.				14W Der 1(80) 2(20) 4(15) 2(10)	
	Piraeus Greece					

5077905	**COMPIEGNE**	**3 467**		**1958** S.A. des Chantiers Reunis Loire-	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 16Cy. 400 × 4
FNAX		692		Normandie—Grand Quevilly (R.310)	Vehicles 1350P	9 000bhp (6 714kW)
1801	**Societe Nationale des Chemins**	711	BV	115,02 18,34 4,001	Stern door	Soc. Gen. de Const. Mec. (S.G.C.M.)
Df Esd	**de Fer Francais (S.N.C.F.)**			109,00 17,78 6,41		
Rdr RT	Calais France			2 dks	4 Ha (3,5 3,5 × 2,0) (1,9 1,9 × 3,2)	2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 122,0t (d.o.)

7325291	**COMRADE**	**165**		**1973** Scheepswerf De Amstel—Ouderkerk	**M Fishing**	Oil 4SA 6Cy.
		57		(344)	Side-fishing	750bhp (560kW)
	A. Tait & Sons	—		... ...		Lister Blackstone Mirrlees Marine Ltd.
Esd Rdr	A. Tait, Jr.			... ...		
RT	Fraserburgh United Kingdom					

5077931	**COMRADES**	**118**		**1928** Cochrane & Sons Ltd.—Selby	**M Fishing**	Oil 3Cy. 368 × 508
		49		(1025)	Side-fishing	NE 55
149213	**R. Curnow**	—		28,05 5,97 3,506		A.K. Diesels Ltd.
Df Esd	Lowestoft United Kingdom			... ...		
RT						
				R		

6622616	**COMTE DE NICE**	T.Mk		**1966** Ch. & At. de Provence—Port de	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 16Cy. 400 × 4
FNRU	Launched as Provence	**4 555**		Bouc (327)	Vehicles Ref 1408P	14 880bhp (11 100kW)
2026	**Societe Nationale Maritime**	2 066	BV	114,97 18,14 4,363		At. & Ch. de Nantes (Bretagne-Loire)
Df Esd	**Corse Mediterranee**	1 099		106,94 18,11 6,00		Gen 4 × 450kW 400V 50Hz a.c.
Gc Rdr	**(S.N.C.M.)**			P 81,1 B 27,5 2 dks		2 Controllable pitch propellers
RTm/v	Marseille France			rf 254		Thw. thrust propeller fwd
						Fuel 302,0t (d.o.)

6512330	**COMTESSE**	**499**		**1965** N.V. Bodewes Schps.—Martenshoek	**M General Cargo** OSD	Vee Oil 2SA 12Cy. 220 × 380
PDLS		313		(482)		900bhp (671kW)
	Rederij 'Comtesse'	1 168	BV	68,92 10,49 3,969		Appingedammer Brons
Df Esd	Beck's Scheepvaartkantoor B.V.			62,54 10,39 6,15	G.2 294 B.2 118	Fuel 70,0t (d.o.)
Rdr RT	Groningen Netherlands			1 dk & S dk	2 Ha (each 14,3 × 5,4) ER	
					4W Der 1(10) 2(5) 2(3)	

5077955	**COMUNEROS**	**1 126**		**1961**-3 Ishikawajima Harima Heavy Ind.	**M General Cargo Barge**	Oil 4SA 6Cy. 370 × 520
ZPKI		729		(I.H.I.)—Tokyo (798)		1 000bhp (746kW)
1238	**Government of The Republic of**	1 016	✠Classed LR until	73,00 12,17 2,499	3 Ho ER	Niigata Eng. Co. Ltd.
	Paraguay (Flota Mercante		30/1/76	68,00 12,01 3,99	G.1 740 B.1 566	
	del Estado)			F 6,8 1 dk		
	Asuncion Paraguay			rf nil		

5077967	**CON BRIO**	**488**	**✠100A1** SS 3/76	**1958**-2 N.V. Schpsw. Janssen—Druten	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
PJMF		258		(J.145)		360bhp (269kW)
	A. G. Marchena N.V.	650	**✠LMC**	56,37 8,11 3,322	1 Ho 33,4 ER	Maschinenbau Kiel A.G.
Df Esd	Bonaire Netherlands		EL h	50,35 8,01 3,36	G.856 B.804	Fuel 40,5t
Rdr	Antilles		FN 572	P 12,8 RQD 1,6 F 8,0 1 dk	2 Ha (stl) (each 11,5 × 4,8) ER	
				RW rf 102	2W Der 2(2)	
				4BH WB210t incl. Dk a13t		

LAID UP — SURVEYS OVERDUE 3/80

5077979	**CON ZELO**	**399**		**1957** Schpsw. Kramer & Booy "De	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
GHMD		204		Rietpol"—Spaarndam (14)		390bhp (291kW)
304518	**Jeppesen Heaton Ltd.**	515	BV	50,27 7,93 2,947	1 Ho 30,7 ER	Maschinenbau Kiel A.G.
Df Esd	London United Kingdom			45,27 7,75 3,26	G.786 B.739	Gen 2 × 8kW 110V d.c.
Pfd RTm				P 13,5 F 9,2 1 dk	2 Ha (stl) (each 10,4 × 5,1) ER	Fuel 28,5t (d.o.)
				RW	2W Der 2(2)	

5262536	**CONALCO**	**8 835**		**1959** Schlieker-Werft—Hamburg (517)	**M Ore Carrier**	Oil 2SA 6Cy. 740 × 1600
5LYD	ex Olin-74	4 523		184,31 24,49 9,411		7 500bhp (5 595kW)
1347	**Ormet Shipping Corp.**	24 734	AB	172,52 24,39 12,96	4 Ho each 28,1 ER	Frd. Krupp A.G.
Df Esd	Monrovia Liberia			P 36,9 F 9,2 1 dk	B.13 704	Fuel 621,0t (hvf)
Gc Pfd				RW rf nil	8 Ha (stl) (each 10,2 × 12,1) ER	
Rdr RTh						

CONALLISON ex J. R. Sensibar-81 ex Frank C. Ball **Johnstone Shipping Ltd.** Toronto, Ont. Canada	**8 926** 6 401 11 666	AB	**1906** Great Lakes Eng. Works—Ecorse, Mi (14) 186,54 17,12 6,439 182,45 17,07 9,48 1 dk R rf nil len 61	**M Bulk Carrier** Self-unloader 6 Ho ER 26 Ha (stl) (each 2,7 × 10,9) ER	Oil 4SA 12Cy. 343 × 419 sr geared to sc. shaft 3 200bhp (2 387kW) NE 60 Nordberg Manufacturing Corp. U.S.A. Fuel 264,0t 11kn
CONARA **J. & A. Brown & Abermain Seaham Collieries Ltd.** Sydney, N.S.W. Australia	**2 851** 1 417 3 471	AB	**1977** Ube Dock—Ube (154) 86,01 14,05 5,811 79,00 14,01 8,01 1 dk	**M General Cargo** 2 Ho each 24,7 ER 2 Ha (stl) (each 19,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 940kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13,5kn
CONARPESA PRIMERO ex Alvarez Entrena Segundo-79 Launched as Monte Erino **CONARPESA** Argentina	**860** 420 —	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (109) 52,51 10,22 4,700 47,50 10,20 7,12 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Fuel 220,0t (d.o.) 15kn
CONARPESA II ex Alvaraz Entrena Tercero-80 Launched as Monte Txindoki **CONARPESA** Buenos Aires Argentina	**860** 420 —	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (110) 52,30 10,22 4,700 47,50 10,20 7,12 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Fuel 220,0t (d.o.) 15kn
CONASTOGA **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 967	**✠100A1** SS 9/77 oil tanker **✠LMC** EL (I†) $2\frac{7}{16}$"U3 FN 6525	**1972**-7 Italcantieri S.p.A.—Castellammare di Stabia (4270) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 460kW) Fiat CRD Adriatico Tri WTAuxB 20kgf/cm² (1,9bar) (Spt 240°C 20kgf/cm² (1,9bar)) e(ex.g) 16kgf/cm² (1,5bar) (Spt 210°C 14,8kgf/cm² (1,4bar)) hs408,8 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. 16kn
CONCEICAO MARIA VILARINHO **Joao Maria Vilarinho, Sucessores Ltda.** Lisboa Portugal	**177** 54 80	✠Classed LR until 2/71	**1969**-5 Est. Nav. do Mondego—Figueiro da Foz (127) 33,02 7,45 2,921 27,08 7,21 3,43 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 203 × 273 755bhp (563kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
CONCEICAO VILARINHO ex Bure-51 ex Elsa Thorden-48 **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**933** 579 965	✠Classed LR until 3/52	**1947**-12 A/B Hammarbyverken—Stockholm (24) 58,25 9,66 9,61 P 13,5 RQD 17,1 F 8,6 1 dk	**M General Cargo** Mchy.aft G.1 501 B.1 359	Oil 2SA 4Cy. 340 × 570 Atlas Diesel Skm Fuel 91,5t
CONCEPCION **Pesquera Zapata S.A. de C.V.** Mexico	**220** 180 300		**1980** Eidsvik Skipsbyggeri A/S—Uskedal (40) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner Mchy.aft	Vee Oil 4SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 900bhp (671kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
CONCEPCION MARINO **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**6 213** 3 007 1 321	NV	**1978** A/S Trondhjems M/V—Trondheim (787) 104,98 16,51 4,017 96,30 16,49 10,24 2 dks BK 203	**TM RoRo Cargo/Ferry** Vehicles 1500P Bow & stern doors	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 6 000bhp (4 476kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers 17kn
CONCEPCION PINO **Domingo, Ramon y Jose Fernandez Pino** Vigo Spain	**207** 101 —	BV	**1971** Const. Nav. Santodomingo—Vigo (394) 33,51 7,12 3,499 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 8Cy. 315 × 480 800bhp (597kW) Duvant Carmelo Unanue Zumaya Fuel 76,0t (d.o.) 11,5kn
CONCERTO **Societe Anonyme Armement Nicot** Concarneau France	**196** 68 162	BV	**1972** S.I.C.C.Na.—St. Malo (120) 33,25 3,560 29,29 7,50 6,00 1 dk	**M Fishing** Stern Trawler Ref In.160	Oil 4SA 8Cy. 255 × 300 780bhp (582kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 53,5t (d.o.) 12,5kn
CONCHA DE GIJON **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**188** 73 —		**1958** Construcciones Navales P. Freire S.A. —Vigo *30,00* 6,76	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 350bhp (261kW) .... Fuel 40,5t (d.o.) 8,5kn
CONCHA DE SAN SEBASTIAN **Atunera Vasco-Canaria S.A.** Vigo Spain	**134** 59 —		**1957** Francisco Cardama—Vigo *26,16* 6,89	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 350bhp (261kW) .... Fuel 20,5t (d.o.) 8,5kn
CONCHITA ARTAZA **Artaza y Compania S.A.** San Sebastian Spain	**447** 314 683	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (88) 49,41 8,03 3,823 44,51 8,01 4,30 1 dk	**M General Cargo** 2 Ho ER G.773 2 Ha (each 8,3 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 600bhp (448kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn

6721656 EFON 1196 Df Esd RTm	**CONCHITA P. PELAYO** **Galgofer S.A.** Huelva Spain	**389** 177 298	BV	**1967** Const. Nav. Yarza—Vigo (8) 42,27 7,75 3,580 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.283 3 Ha (2,0 2,0 × 1,3) (0,7 × 0,9)	Oil 4SA 8Cy. 320 × 480 1 170bhp (873kW) E made75 fi Schwermasch. Karl Liebknecht Controllable pitch propeller Fuel 134,5t (d.o.)
5050048 KCZC 247640 Df Esd Gc Pfd Rdr RTh/v	**CONCHO** ex Bradford Island-79 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**18 681** 14 957 33 266	AB	**1945** (Aft section) Kaiser Co. Inc. —Portland, Or (133) **1970** (Fwd & cargo sections) Bethlehem Steel Corp.—Beaumont, Tx 188,83 25,68 10,783 181,36 25,61 14,41 F 17,1 1 dk RW rf nil len 70	**T-E Tanker** 15 Ta ER L.(oil) 45 431 HeCls. BC	S Turb 7 240shp (5 401kW) driving 5 400kW 2 300/2 370V a.c. co to elec. motor 7 240shp (5 401k General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 588,0t (o.f.)-45,5pd
5078090 WX7018 270585 Df Esd Gc Rdr RT	**CONCHO** **CHB Foods Inc.** San Diego, Ca United States of America	**438** 219 —		**1955** National Steel & SB. Co.—San Diego, Ca 46,03 9,30 4,98	**M Fishing** Side-fishing	Oil 950bhp (709kW) Fairbanks, Morse & Co.
7635555 KT1312 Esd Rdr RT	**CONCO 1** **Consolidated Contractors Co.** Kuwait Kuwait	**322** 144 284	✠	**1977**-3 Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (1) 40,24 12,65 1,112 35,16 12,20 1,83 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 re reduction geared to sc. shafts 470bhp (351kW) Caterpillar Tractor Co. Gen 1 × 31kW 380V 50Hz a.c.
6610572 J4QT 7435 Df Esd Gc Pfd Rdr RTv	**CONCORD** ex Mozdok-79 ex Josephine-76 ex Jane Maersk-72 **Alliance Trust Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**41 950** 30 752 89 205	**✠100A1** SS 11/80 oil tanker **✠LMC** EL c* 3⅝"SQ FN 13703 (RS)	**1966**-7 Odense Staalskibsvaerft A/S—Lindo (12) 261,83(BB) 37,09 13,494 251,47 37,04 17,45 P 20,5 F 23,8 1 dk rf 152 10BH WB17715T incl. 10912T in clean ballast tanks DTf 3835T	**S Tanker** 14 Ta ER L.(oil) 105 323 HeCls. BC Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) Kockums M/V A/B 2 WTB 1050lbf/in^2 (7,2bar) Spt 510 900lbf/in^2 (6,2bar) hs1835,4 sg 164lbf/in^2 (1,1bar) Gen 1 × 200kW 2 × 75kW 450V 60Hz a.c. Fuel 5 807,5t (o.f.)-118,0pd
7608332 JKSM 119203 Df Esd Gc Pfd Rdr RT	**CONCORD** **Orient Leasing Co. Ltd.** Tokyo Japan	**12 183** 8 099 20 162	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (208) 157,99 23,45 9,502 148,01 23,41 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081 Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 460kW) Ube Tekkosho Gen 2 × 460kW 450V a.c.
7807835 H8YB 1038 9-80 Df Esd Gc Pfd Rdr RT	**CONCORD** **Prince Arrow S.A.** Panama Panama	**5 961** 3 824 7 105	**✠100A1** container ship **✠LMC** EL Z 522,5/54,0U2 FN 3501	**1980**-6 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (124) 126,68(BB) 20,07 7,441 114,79 20,01 10,49 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M General Cargo** 5 Ho 14,0 13,8 13,8 13,8 13,8 ER TEU 349 C.Ho 207/20'(40') C.Dk 142/20'(40') 10 Ha (stl) (13,8p&s × 5,6) (13,7p&s 13,7p&s 13,7p&s 13,7p&s × 8,3) ER Cr 1(-)	Vee Oil 4SA 16Cy. 400 × 540 sr ge sc. shaft 10 000bhp (7 460kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 203,5t (d.o.) 1 577,5t (hvf)
7706172 HOPA 8394 -77A Df Esd Gc Pfd Rdr RT	**CONCORD FUJI** **Panama Transworld Leasing S.A.** Hakuyo Kaiun K.K. Panama Panama	**5 412** 3 581 9 071	NK	**1977** Nipponkai Heavy Ind. Co. Ltd. —Toyama (201) 116,06 7,600 108,34 18,61 9,66 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 140 B.10 620 3 Ha (stl) (11,4 26,5 17,5 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 954kW) Hitachi Zosen Sakurajima Wor
6404090 PDLL Df Esd Gc Rdr RTm/v	**CONCORDIA** **F. & H. Bruins** Soertermeer Fekkes Cargadoorskantoor Kampen an der Ijssel Netherlands	**434** 285 1 150	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1194) 61,57 10,49 3,912 55,30 10,44 6,05 P & B 36,9 F 7,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 121 B.1 922 2 Ha (each 14,4 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz
7367768 PDKD 3 Esd Rdr RT	**CONCORDIA** **Gebr. van der Vis** Oosterend, Texel Netherlands	**233** 85 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (75) 35,26 7,65 31,12 7,50 4,12 1 dk	**M Fishing** Side Trawler	Oil 2SA 10Cy. 190 × 350 1 500bhp (1 119kW) N.V. Mach. "Bolnes"
6401622 TPIF Df Esd Gc Rdr RTm	**CONCORDIA** **Madec-Guery Guery** Boulogne France	**156** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5087) 30,00 6,74 2,337 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 360 450bhp (336kW) Kloeckner Humboldt Deutz Fuel 51,0t (d.o.)
7372220 H9KZ 1098 3-81 Df Esd Gc Pfd Rdr RT	**CONCORDIA C.** ex Concordia-81 **Concordia Tanker Corp.** Panama Panama	**61 110** 46 140 132 594	AB	**1976** Hitachi Zosen—Innoshima (4458) 265,62(BB) 16,781 255,02 41,41 22,23 1 dk	**M Tanker** 17 Ta ER L.(oil) 157 770 Der 2(15)	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) Hitachi Zosen Sakurajima Wor

CONCORDIA DANAOS ex Danaos-80 ex Capria-77 **Danais Shipping Co.** Piraeus Greece	**7 833** 4 243 13 603	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (219) 172,75 20,96 8,160 162,85 20,90 12,10 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.114 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,4) (11,2 9,5 × 5,9) 18W Der 1(70) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 490kW) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 829,0t (hvf) 18kn
CONCORDIA STAR **P/R Concordia Star** Christian Haaland Haugesund Norway	T.Mk **10 544** 7 001 18 230	NV	**1977** Kaldnes M/V A/S—Tonsberg (211) 171,41 25,43 10,551 163,02 25,40 14,81 2 dks rf 51	**M General Cargo** 5 Ho ER 1 Ha (5,5 × 7,9) 8 Ha (each 19,3 × 7,9) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Nylands Verksted A/S Oslo 18kn
CONCORDIA SUN **K/S A/S Sunship** Christian Haaland Haugesund Norway	T.Mk **10 472** 6 886 18 080	NV	**1979** Kaldnes M/V A/S—Tonsberg (213) 171,41 25,46 8,864 163,00 25,40 14,79 F - 3 dks	**M General Cargo** 5 Ho ER G.33 108 B.30 735 9 Ha (stl) (5,5 × 8,0) (19,3 19,3 19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER 10W Cr 4(16) 1(5) Der 1(150) 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten 18kn
CONCORDIA TADJ **Cinderella Compania Naviera S.A.** Hellenic Mediterranean Services Inc. Piraeus Greece	T.Mk **6 480** 3 703 9 856	NV	**1958** Deutsche Werft A.G.—Hamburg (726) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side doors 5 Ho 12,7 20,4 20,9 17,2 21,7 G.18 406 B.15 178 In.1 557 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 10,4 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 117kW) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
CONCORDIA TALEB **Saudia Concordia Shipping Co. Ltd.** Christian Haaland Jeddah Saudi Arabia	T.Mk **6 472** 3 702 9 927	NV	**1960** Deutsche Werft A.G.—Hamburg (756) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side doors 5 Ho 12,7 20,4 20,9 17,2 21,7 G.18 406 B.16 735 In.1 557 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 12,1 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 117kW) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
CONCORDIA TAREK **Sweet Dream Shipping & Commercial S.A.** Hellenic Mediterranean Services Inc. Piraeus Greece	T.Mk **6 480** 3 702 9 917	NV	**1958** Deutsche Werft A.G.—Hamburg (727) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side Doors 5 Ho 12,7 20,8 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 10,4 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 117kW) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
CONCORDIA I **Compagnia di Navigazione Cossira S.p.A.** La Spezia Italy	**629** 351 1 067	(RI)	**1958** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (34) 68,56 9,53 2,325 63,12 9,50 3,20 RQD 40,0 F 7,1 1 dk RW	**TM Tanker** Oil Chemical 3 Ho 6 Wing Ta ER B.696 L.680	2 Oil 4SA each 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Koeln Fuel-2,5pd 8kn
CONDARRELL ex D. C. Everest-81 **Johnstone Shipping Ltd.** Toronto, Ont. Canada	**2 196** 1 231 3 017	✠**100A1** Lake SS 10/73 for service on the Great Lakes, River & Gulf of St. Lawrence on eastern seaboard of Canada & U.S.A. between Jacksonville, Fla. & Labrador ✠**LMC** EL r 1$\frac{1}{2}$"SQ FN 1517	**1953**-3 Kingston Shipyards—Kingston, Ont. (45) 78,95 13,29 5,049 77,12 13,26 6,41 P 11,9 F 8,9 1 dk rf 114 NS 4BH WB588t	**M General Cargo** 2 Ho 32,7 26,2 ER G.4 623 B.4 469 4 Ha (11,5 10,9 10,9 10,9 × 9,7) ER 3W Cr 1(23,25) 2(5)	Oil 2SA 6Cy. 405 × 510 1 200bhp (895kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 240V 60Hz a.c. Fuel 142,0t (d.o.) 10,5kn
CONDATA ex Tangerinecore-76 **Empresa Hondurena de Vapores S.A.** Fyffes Group Ltd. Tela Honduras	T.Mk **5 927** 3 356 9 866 **8 135** 4 766 —	✠**100A1** SS 1/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4399	**1968**-11 A/S Bergens M/V—Bergen (464) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M Passenger/General Cargo** Ref. 28bth P 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Nylands Verksted A/S Oslo AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
CONDE DEL CADAGUA **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 853** 2 091 5 588	✠**100A1** CS 7/80 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2485	**1959**-7 Soc. Espanola de Const. Nav. —Bilbao (97) 113,11 16,36 6,357 103,51 16,31 7,70 P 27,5 F 14,1 1 dk RW rf 102 NS 6BH WB1495t	**M General Cargo** 4 Ho 17,9 17,2 16,4 15,4 ER 4 Ha (stl) (12,3 12,9 12,3 12,9 × 8,9) ER	Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 238kW) B&W Soc. Espanola de Const. Nav. Bilbao db 75lbf/in^2 (0,5bar) 13,5kn
CONDOCK I **Condock Reederei Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	T.Mk **999** 470 3 400 **1 546** 817 —	GL	**1979** Werft Nobiskrug—Rendsburg (693) 92,41 (BB) 4,574/— 81,21 19,61 10,01 F 12,5 2 dks	**TM Barge Carrier Dock Ship** Ice strengthened 1 Ho 74,6 B.7 136 TEU 383 C.Ho 128/20' (40') C.Dk 255/20' (40') or 3 Lighters 1 Ha (stl) (73,7 × 15,0)	2 Oil 4SA each 6Cy. 320 × 450 2 950bhp (2 201kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller 12,25kn

7904932 DNCZ Df Esd Gc Rdr RTm/h/v	**CONDOCK II** **Condock Reederei Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	T.Mk **999** 471 3 400 **1 546** 818 —	GL	**1979** Werft Nobiskrug—Rendsburg (697) 92,41 (BB) 4,593/— 81,21 19,61 10,01 F 12,8 2 dks	**TM Barge Carrier Dock Ship** Ice strengthened 1 Ho 74,6 B.7 136 TEU 383 C.Ho 128/20' (40') C.Dk 255/20' (40') or 3 Lighters 1 Ha (stl) (73,7 × 15,0)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts 2 950bhp (2 201kW) Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller
6510978 CBCR 2257 Df Esd Gc Pfd Rdr RTm/h/v	**CONDOR** ex Palladia-80 ex Finnmaid-79 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **6 386** 3 498 8 786 **8 873** 4 861 11 093	GL ✠Classed LR until 27/7/79	**1965**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1130) 151,52 18,95 7,500/8,618 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69	**M General Cargo/Container Ship** Fixed-guides Ref 4P Ice strengthened 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (6,4 × 3,6) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Wartsila Kon. Crichton-Vulcan Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 774,0t (hvf)-22,5
7207621 H3FH Df Esd Gc Pfd Rdr RTm/h/v	**CONDOR** **Helmut Bastian K.G. m.s. 'Bayernland'** Helmut Bastian K.G. Bremen Panama	**2 329** 1 315 3 650	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (373) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 17,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 2 Ho each 28,9 ER G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.)
5402708 Y5DZ Df Esd Gc Pfd Rdr RT	**CONDOR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 928 2 775	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,33 12,63 4,261/5,711 73,49 12,55 6,68 P 21,4 B 9,5 2 dks rf 51	**M General Cargo** 2P Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 018kW) Masch. Halberstadt Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.)
5228889 C4IE 374066 Df Esd Gc Pfd Rdr RT	**CONDOR** ex Mater Dei-75 ex Stereden Vor-57 **Giarka Marine Co. (Cyprus) Ltd.** Limassol Cyprus	**966** 548 1 407	BV	**1957** Ottensener Eisenwerk A.G.—Hamburg 66,02 9,94 58,50 9,91 5,80 2 dks	**M General Cargo** CSD Wine 2 Ha ER Der 2(3,5) 2(3)	Oil 2SA 6Cy. 350 × 550 1 000bhp (746kW) Henschel-Maschb. Fuel 73,0t
7803528 DFTI 2165 Df Esd Gc Rdr RTm/h/v	**CONDOR** **Paul Haese K.G.** Stade Federal Republic of Germany	**498** 301 1 600	GL	**1978** J. J. Sietas Schiffswerft K.G. —Hamburg (879) 73,11 3,391 68,84 11,40 5,21 P 12,5 F 5,5 2 dks	**M General Cargo** G.2 152 B.2 124 TEU 70 C.Ho 42/20' C.Dk 28/20' 1 Ha (43,1 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 600bhp (448kW) Kloeckner Humboldt Deutz
6618172 XCCQ Df Esd Gc Rdr RT	**CONDOR** **Seatankers Inc.** Mexico	**294** 125 203		**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (605) 33,28 8,72 4,687 31,40 8,69 5,19 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 E made43 refitted66 General Motors Corp. Fuel 163,5t
7232171 JK3634 113019 Rdr RT	**CONDOR** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**131** 74 12		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117048) 24,87 10,65 1,378 21,77 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 123dk P	2 Vee Oil 4SA each 12Cy. 175 × 20 2 200bhp (1 641kW) Ikegai Tekkosho
7378781 JK3697 115376 Rdr RT	**CONDOR No. 2** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**129** 73 12		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117062) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (821kW) Ikegai Tekkosho
7378793 JK3698 115377 Rdr RT	**CONDOR No. 3** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**129** 73 12		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117063) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (821kW) Ikegai Tekkosho
5089506 HPXE 4815-PEXT3 Df Esd RTv	**CONDOR II** ex Apollo II ex Diamant-71 **Trans-Sea Shipping Corp.** Panama Panama	**785** 522 1 151	(GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (749) 57,00 9,05 4,661 9,00 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho 10,5 10,0 ER G.1 429 B.1 309 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)
7365306 GUDH 361207 Rdr RT	**CONDOR 4** **Condor Ltd.** Guernsey Channel Islands (British)	**129** 66 15	(RI)	**1974** Cant. Navaltecnica—Messina (184) 28,68 10,72 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136dk P	2 Vee Oil 4SA each 12Cy. 175 × 20 2 700bhp (2 014kW) M.T.U. Friedrichshafen GmbH
7415450 Rdr RT	**CONDOR 5** **Condor Ltd.** Guernsey Channel Islands (British)	**174** 83 15	RI	**1976** Cant. Navaltecnica—Messina (191) 30,97 12,60 3,683 25,53 6,20 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 2 hydraulic clutches & reverse redu geared to sc. shafts 1 950bhp (1 455kW) M.T.U. Friedrichshafen GmbH

71822	**CONDORA** ex Persimmoncore-77 **C. C. Leasing Corp.** Monrovia Liberia	T.Mk **6 175** 3 008 8 555 **8 034** 4 888 9 866	**✠100A1** SS 8/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4399	**1968**-10 Nylands Verksted—Oslo (603) 147,83 20,05 —/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho In.11 774 4 Ha (stl) Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Nylands Verksted A/S Oslo AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c.
79454	**CONERO** ex Citta di Bari-57 ex Phosphate No. 2-53 ex Abeille No. 18 ex Sologne ex Las Heras **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**137** 2 46	RI ✠Classed LR until 5/16	**1914**-1 Goole SB. & Repairing Co. Ltd. —Goole (161) 26,22 6,61 3,480 24,24 6,58 3,64 1 dk R	**S Tug**	T 3Cy. 343 559 & 940 × 610 Earle's S.B. & Eng. Co. Ltd. Hull Fuel (o.f.)
79466	**CONEXO** **Antonio Cidras Paneiro** Vigo Spain	**102** 48 —		**1948** Benito Ferradas—Vigo *21,40* 5,62	**Wood S Fishing** Side Trawler	T 3Cy. 151 243 & 360 × 305 99ihp (74kW) .... Fuel (o.f.) 8kn
79478 843852 37405	**CONEY ISLAND** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 430** 813 —	(AB)	**1938** United Shipyards, Inc.—Mariner's Harbour (852) 76,21 13,26 3,937 13,24 4,88 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 1 300bhp (970kW) Rathbun-Jones Eng. Co. Toledo, Oh Fuel 71,0t
337555	**CONEY ISLAND** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —		**1974** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1446) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Dredger** Trailing Suction Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 Gardner Engines Ltd. Manchester
78480	**CONFEDERATION** **Government of Canada (Ministry of Transport)** Charlottetown, P.E.I. Canada	**2 370** 940 627	**✠100A1** CS 5/77 Northumberland Strait service Ice Class 1 **✠LMC** EL u FN 1928	**1962**-4 Halifax Shipyards Ltd.—Halifax, N.S. (28) 86,47 18,78 4,204 78,95 18,29 6,13 1 dk rf 152 8BH WB DTa162t f162t	**TD-E RoRo Cargo/Ferry** Vehicles 300P	4 Vee Oil 4SA each 12Cy. 248 × 267 total 6 000bhp (4 476kW) driving 4 gen. each 865kW 300V d.c. connected to 4 elec. motors each of 1 300shp (970kW) Davey, Paxman & Co. Ltd. Colchester 2 db 49lbf/in² (0,3bar) Gen 2 × 350kW 1 × 150kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 173,5t
45845	**CONFIANCE** ex Susanne-76 ex Confiance-60 **Sealion Shipping Co. Ltd.** Kingstown St. Vincent	**371** 180 491	BV	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (472) 43,44 7,65 3,048 7,60 3,08 P 13,2 RQD 13,2 F 6,1 1 dk	**M General Cargo** 1 Ho 22,0 ER G.646 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 2SA 7Cy. 190 × 350 350bhp (261kW) N.V. Mach. "Bolnes" Krimpen Fuel 30,5t (d.o.) 9,5kn
120843	**CONFIDENCE** ex Freiburg-72 **South East Asia Shipping Corp. S.A.** Panama Panama	T.Mk **2 957** 1 517 5 064	GL	**1957** Luebecker Flender-Werke AG. —Luebeck-Siems (476) 118,95 16,24 6,811 109,20 16,21 10,14 P 6,8 B 21,7 F 14,1 2 dks RW	**M General Cargo** 12P Ice strengthened 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 845 B.8 710 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 133kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 689,0t (hvf) 14,75kn
7100964 WY8166 523762	**CONFIDENCE** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81	**M Fishing**	Oil 725bhp (541kW) .... Fuel (d.o.)
7130206	**CONFIDENCE I** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 11/76 tug Persian Gulf service **LMC** EL (a) FN 55	**1960** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 3BH	**M Tug**	Oil 4SA 8Cy. 121 × 152 reverse reduction geared to sc. shaft E made72 fitted73 L. Gardner & Sons Ltd. Manchester
516879	**CONFIDENCE II** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 3/77 tug Persian Gulf service **LMC** EL (a) FN 55	**1964** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 2BH	**M Tug**	Oil 4SA 6Cy. 120 × 152 ✠ NE 4/77 Caterpillar Tractor Co. Peoria, Illinois Directional propeller Fuel (d.o.)
413957 365981	**CONFORMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 9/80 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1975**-11 N.V. Schps. Ferus Smit—Foxhol (213) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
803023 PP5224	**CONFRIO GUARANI** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (018) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7802990 PP5225 Esd RT	**CONFRIO TAMOIO** **Companhia Nacionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (015) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 sc. shaft 525bhp (392kW) General Motors Corp., Detroit Di Allison Div.
7803009 PP5226 Esd RT	**CONFRIO TAPAJOS** **Companhia Nacionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (016) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 sc. shaft 525bhp (392kW) General Motors Corp., Detroit Die Allison Div.
7802988 PP5227 Esd RT	**CONFRIO TUPI** **Companhia Nacionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1977** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (013) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 sc. shaft 525bhp (392kW) General Motors Corp., Detroit Die Allison Div.
7803011 PP5228 Esd RT	**CONFRIO XAVANTE** **Companhia Nacionale** **Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (017) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 sc. shaft 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div.
5375228 BOQO Df Esd Gc Rdr RT	**CONG HUA** ex Vaasa Leader-73 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 729** 3 435 11 430 **9 039** 5 091 13 214	 ✠Classed LR until 10/73	**1962**-3 AB Oskarshamns Varv —Oskarshamn (374) 148,62 18,80 8,535/9,322 134,73 18,75 12,15 P 28,1 F 18,9 2 dks rf 102	**M General Cargo** 4 Ho 19,2 28,8 28,1 17,4 ER G.18 465 B.16 806 4 Ha (stl) (10,9 19,0 19,0 9,8 × 7,1) ER 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1500 7 500bhp (5 595kW) Gebr. Stork & Co. Fuel 1 974,0t (hvf)
5159545 VCLY 173214 Df Esd Gc Rdr RTm/v	**CONGAR** ex Tegucigalpa-80 ex Imperial London-79 **Johnstone Shipping Ltd.** Toronto Canada	**2 618** 1 669 3 302	AB ✠Classed LR until 23/5/80	**1948**-4 Collingwood Shipyards —Collingwood, Ont. (138) 101,07(BB) 13,29 5,049 97,19 13,26 5,52 P 22,3 Trunk 36,6 F 14,1 1 dk rf 152 len 61 & 68	**S Tanker** 10 Ta ER L.(oil) 5 136 HeCls. BC	U 3Cy. 622 × 610 1 200ihp (895kW) Canadian Vickers Ltd. Montr Gen 2 × 30kW 110V d.c. Fuel 294,5t (o.f.)-13,0pd
7908421	**CONGASA** **Congeladores Gallegos** Spain	**301** — 199	 BV (Class cont.)	**1980** Construcciones Navales P. Freire S.A. —Vigo (138) ... ... 32,01 8,81 6,13 1 dk	**M Fishing** Stern Trawler Ref	Oil geared to sc. shaft 900bhp (671kW) Larsconti Olsen e Hijos
7336460 EGHA Df Esd Gc Rdr RT	**CONGELADOR MAR DOS** **Congelador Mar Dos S.A.** Vigo Spain	**1 333** 597 1 600	 BV	**1974** Ast. Construcciones S.A.—Rios (236) 81,21 4,750 23,70 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Oil 4SA 8Cy. 400 × 580 2 700bhp (2 014kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 555,0t (d.o.)
7336472 EGGY Df Esd Gc Rdr RT	**CONGELADOR MAR TRES** **Congelador Mar Tres S.A.** Vigo Spain	**1 333** 597 1 600	 BV	**1974** Ast. Construcciones S.A.—Meira (131) 81,21 4,750 23,70 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Oil 4SA 8Cy. 400 × 580 2 700bhp (2 014kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 555,0t (d.o.)
7321386 EGEX Df Esd Gc Rdr RT	**CONGELADOR MAR UNO** **Congelador Mar Uno S.A.** Vigo Spain	**1 333** 597 1 600	 BV	**1974** Ast. Construcciones S.A.—Rios (235) 81,21 4,750 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Oil 4SA 8Cy. 400 × 580 2 700bhp (2 014kW) Hijos de J. Barreras S.A. Fuel 555,0t (d.o.)
7614484 EHPA Df Esd Pfd Rdr RT	**CONGELEMAR PRIMERO** **Conglemar S.A.** Huelva Spain	**340** 184 315	 BV	**1978** Ast. de Huelva S.A.—Huelva (84) 38,92 4,090 33,51 9,01 6,25 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 300 × 410 1 276bhp (952kW) Larsconti Olsen e Hijos Controllable pitch propeller Fuel 154,5t (d.o.)
7614496 EHOW Df Esd Pfd Rdr RT	**CONGELEMAR SEGUNDO** ex Cala Toix-78 **Conglemar S.A.** Huelva Spain	**340** 184 315	 BV	**1978** Ast. de Huelva S.A.—Huelva (85) 38,92 4,090 33,51 9,01 6,25 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 300 × 410 1 276bhp (952kW) Larsconti Olsen e Hijos Fuel 154,5t (d.o.)
5127047 IKMU 741 Df Esd RT	**CONGELSA** ex Argea-73 ex Geertruid Margaretha-69 **Antonio Illiano** Roma Italy	**500** 292 931	RI ✠Classed LR until 3/70	**1957**-10 Zaanlandsche Schps. Maats. —Zaandam (470) 58,93 9,02 3,582 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25	**M General Cargo** 1 Ho ER G.1 102 B.1 042 2W Der 2	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Fuel 61,0t
7625512 Df Esd Pfd Rdr RT	**CONGENER** **Alan Morse Jnr.** United Kingdom	**120** — 250		**1977** Bideford Shipyard (1973) Ltd. —Bideford (Y.71) 23,91 3,352 21,52 7,32 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 185 × 210 geared to shaft 630bhp (470kW) AB Hedemora Verkstader

958319	**CONGO** ex Nurnberg-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**6 946** 3 848 8 560	(GL)	**1961** Howaldtswerke Hamburg A.G. —Hamburg (955) 158,48 19,26 7,963 144,86 19,21 12,12 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 18,3 19,8 24,3 23,6 16,6 G.17 360 In.1 370 TEU 146 C.146/20' 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (8 057kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 350kW 400V 50Hz a.c. Fuel 1 763,0t (hvf) 17,5kn
022030	**CONGO RIVER** **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**30 674** 22 214 60 000	NK (Class cont.)	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (292) 12,101 224,01 32,21 18,01 1 dk	**M Tanker**	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 339kW) B&W Hitachi Zosen Sakurajima Works, Osaka
978595	**CONIMBRIGA** **Sociedade de Pesca de Arrasto de Aveiro Ltda.** Lisboa Portugal	**169** 52 —	✠Classed LR until 12/67	**1961**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (53) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 with friction coupling 660bhp (492kW) A/S Volund Kobenhavn Controllable pitch propeller
805021	**CONLIFT** **P/R Conlift** Sigmund Brusletto Oslo Norway	**2 756** 1 531 3 900	NV	**1978** Haugesund M/V A/S—Haugesund (63) 57,97 26,04 4,052 48,01 26,01 6,00 1 dk	**M Crane Pontoon** Cr 1(400)	2 Oil 4SA each 6Cy. 142 × 160 geared to sc. shaft 924bhp (689kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 290kW 220/440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 259,0t (d.o.)
715048	**CONNACHT** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**6 812** 3 320 1 375	**100A1** Class Contemplated FN 2877	**1979** Verolme Cork Dockyards Ltd.—Cork (955) 122,03 18,60 4,833 112,02 18,51 7,17 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 550bth 950dk P Stern door & ramp/Bow door & ramp	4 Oil 4SA each 8Cy. 450 × 550 geared to 2 sc. shafts 18 000bhp (13 428kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 635kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 160,0t (d.o.) 252,0t (hvf) 20kn
029764	**CONNECTICUT** ex Atlas-66 **Connecticut Transport Inc.** New York, NY United States of America	**22 600** 13 873 38 853	AB	**1958** New York SB. Corp.—Camden, NJ (519) 206,05 28,43 11,097 196,30 28,35 14,03 P 41,2 RQD 14,1 B 15,3 F 28,1 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 46 504 HeCls. BC	2 S Turb dr geared to sc. shaft 20 625shp (15 386kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 500kW 120/440V 60Hz a.c. Fuel 5 446,0t (o.f.)-101,5pd 17,75kn
395533	**CONNECTICUT** ex Elizabeth Anne-79 **Ralstag Marine Partnership** Los Angeles-Long Beach, Ca United States of America	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (189) 67,26 12,04 4,954 62,39 11,56 5,34 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 984kW) White Industrial Power Inc. Auburn, Pa 17kn
048136	**CONNIE** ex Homarus-75 ex Bonnie-69 **Continental Fisheries Inc.** Boston, Ma United States of America	**192** 131 —		**1946** J. H. Mathis Co.—Camden, NJ (169) 33,53 7,04 30,23 7,01 4,02 1 dk BK 114	**M Fishing** Side Trawler 1 Ho 10,6 2 Ha	Oil 2SA 5Cy. 355 × 430 575bhp (429kW) Fairbanks Morse & Co. Beloit, Wi
255466	**CONNIE DAM** ex Nordklit-71 **Harry Hansen P/R** Thyboron Denmark	**123** 55 —		**1960** A/S Nordsoaerftet—Ringkobing (2) 30,59 6,35 6,33 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
707038	**CONNIE JEAN** **Connie Jean Inc.** San Diego, Ca United States of America	**735** 376 —		**1966** J. M. Martinac SB. Corp.—Tacoma, Wa (144) 45,73 10,67 5,335 ... ... 3 dks	**M Fishing** Side-fishing Mchy.fwd	Oil 10Cy. 210 × 254 1 450bhp (1 082kW) E made44 fitted66 Fairbanks Morse & Co. Beloit, Wi
110159	**CONNIE M.** ex Eileen Doe ex Carlson Fishery III Aspasia-74 ex Evelyn L. Brown-72 ex Cushmeer-59 ex Pacific-55 ex Margee and Pat II-50 **f.v. Connie M. Inc.** Gloucester, Ma United States of America	**196** 133 —		**1946** Wheeler SB. Corp.—Whitestone, NY (124) *31,77* 7,14 31,09 7,09 3,05 RQD 15,0 F 4,3 BK 102	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 625bhp (466kW) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 38,5t
088172	**CONNOISSEUR** ex Western Flyer-73 ex Beatrice L-38 **Connoisseur Holdings Ltd.** Vancouver, B.C. Canada	**127** 87 —		**1931** Meteghan SB. Co.—Meteghan, N.S. 30,79 5,49 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 225 × 320 Fairbanks Morse & Co. Beloit, Wi
078636	**CONNORS BROS. II** **Maritime S.S. Co. Ltd.** St. Andrews, N.B. Canada	**182** 138 173		**1945** Wagstaff & Hatfield—Port Greville, N.S. 35,06 7,47 3,658 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,8 1W Der 1	Oil 2SA 6Cy. 255 × 315 463bhp (345kW) Fairbanks Morse & Co. Beloit, Wi Fuel 2,0t 8,75kn

7939561	**CONNY** **Krimpal B.V.** W. H. Eerland Krimpen a/d Lek Netherlands	— — 629	**A1** inland waterways oil barge Type V.L.S. 'O' also for service between Flushing & Ostend 15 miles seaward windforce not exceeding Beaufort 6 from land & Beaufort 5 from sea EL 130,0/30,0	**1972** Boot-Lemmer B.V.—Lemmer (1344) 35,01 9,50 34,90 9,45 3,20 Trunk 7,7 1 dk rf nil conv General Cargo Barge 81 2BH WBnil	**Oil Carrier** Pusher 8 Ta	 Gen 1 × 24kW 24V d.c. Thw. thrust propeller fwd
7034139 DGEU Df Esd Gc Rdr RTm/v	**CONNY T** ex Traffic-81 ex Dynacontainer III-72 Launched as Wally Bos **K.G. m.s. 'Conny T' E. Tieben & Co.** Nordenham Federal Republic of Germany	T.Mk **499** 334 1 420	 GL	**1970** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (525) 76,38 11,92 3,499 69,02 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 044kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 85kW 1 × 25kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.)
5312989 P3LN 394268 Df Esd Gc Pfd Rdr RT	**CONQUEROR** ex Happy Banker K.-78 ex Bronkart K.-78 ex Sherut-76 ex Santai Maru-71 **Athlos Shipping Co. Ltd.** Limassol Cyprus	**2 460** 1 309 3 656	**100A1** SS 3/79 oil tanker **LMC** EL P $1\frac{7}{16}$"SQ FN 1710	**1961** Shioyama Dockyard Co. Ltd.—Osaka (254) 92,21 13,34 6,033 84,99 13,31 6,81 P 32,4 F 9,5 1 dk RW rf 254 13BH WB466t incl. DTsf101t	**M Tanker** 15 Ta ER L.(oil) 4 058	Oil 2SA 6Cy. 420 × 900 2 850bhp (2 126kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 10kgf/cm² (0,9bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 2 × 80kW 445V 60Hz a.c. Fuel 521,0t
8003230 Df Esd Gc Pfd Rdr RT	**CONQUEROR** **Maurice Correia & Sea M. Corp.** San Diego, Ca United States of America	**1 165** 595 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (223) 68,13 13,26 59,31 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div.
5078648	**CONQUEROR** **Booth (Brasil) Ltd.** Belem Brazil	**112** — —	 ✠Classed LR until 8/05	**1897**-1 Cox & Co.—Falmouth (54) *29,17* 5,67 ... ... R	**S Tug**	C 2Cy. 508 & 965 × 610 Cox & Co.
7519036 5LCK 5971 Df Esd Gc Pfd Rdr RT	**CONQUEROR BULKER** **Harmony Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 256	 AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4544) 182,23 11,281 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,3 5 Ha (stl) (each 15,5 × 13,9)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Hitachi Zosen Sakurajima Works
7333212 WYV3 279 551472 Df Esd Gc Pfd Rdr RT	**CONQUEST** **Conquest Fishing Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (92) 66,76 12,81 60,20 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 3 550bhp (2 648kW) General Motors Corp. La Grange
5078650 WX7013 251601 Esd Rdr RT	**CONQUEST** **Conquest Inc.** New Bedford, Ma United States of America	**163** 114 —		**1942** H. L. Marins—Pca 29,57 6,53 3,963 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 400bhp (298kW) Atlas Imperial D.E. Co. Oakland
6828662 2TID Esd Rdr RTv	**CONQUEST** **A. Tait & Partners** A. Tait, Jr. Fraserburgh United Kingdom	**130** — —		**1968** Hugh McLean & Sons Ltd.—Renfrew (4867) 7,01 2,642 24,21 6,84 3,56 1 dk rf 1067 BK 178	**M Fishing** Side Trawler Ref. 1 Ho 8,0 1 Ha (stl) (1,8 × 1,2) Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 450bhp (336kW) Caterpillar Marine Gen 2 × 10kW 110V d.c. Fuel 12,0t (d.o.)
5078674 EBZZ 69 Df Esd Rdr RTh	**CONQUISTADOR** **Contenemar S.A.** Sevilla Spain	**2 186** 1 342 3 389	**✠100A1** SS 7/81 **✠LMC** EL (r) $1\frac{7}{16}$"SQ FN 1655	**1960**-5 Empresa Nacional "Elcano" —Seville (39) 90,45 12,73 6,001 82,66 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len & structure fwd of amidships renewed 63 conv General Cargo 73 3BH WB-	**M Container Ship** Fixed-guides Mchy.aft TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40')	Oil 2SA 5Cy. 520 × 900 1 850bhp (1 380kW) Empresa Nacional "Elcano" Gen 3 × 65kW d.c. Fuel (d.o.)
7107716 WYZ3 272 531005 Df Esd Gc Pfd Rdr RT	**CONQUISTADOR** **World Wide Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 230** 709 —		**1971** Campbell Industries—San Diego, Ca 65,84 12,86 5,944 61,57 12,81 9,22	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. La Grange
7032088 Df Esd Rdr RT	**CONQUISTADOR** ex Conquest **Sociedad Cooperativa Juan Abelardo Rodriguez Sulivan S.A.** Ensenada Mexico	**1 034** 459 660		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,30 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 875bhp (2 145kW) General Motors Corp. La Grange
5397458 HO7732 2755-PEXT3 Df Esd RTm	**CONQUISTADOR** ex Tico ex Zaanborg-73 **Compania Panamena de Comercio International S.A.** Panama Panama	**392** 226 514	 (BV)	**1957** C. Amels & Zoon Scheepswerf —Makkum (208) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 500 225bhp (168kW) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 31,5t (d.o.)

CONQUISTADOR **Ocho Hijos Inc.** Brownsville, Tx United States of America	**149** 101 —		**1977** ....Brownsville, Tx *24,79* 6,71 3,97 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.
CONRAD MARIE ex Dunnet Head-66 **C. & V. Bouchard** Quebec, P.Q. Canada	**749** 363 914	✠Classed LR until 5/6/70	**1953**-6 Henry Robb Ltd.—Leith (429) 58,78 9,50 4,052 54,87 9,45 4,58 P 15,6 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 263 B.1 203 3W Der 3(3)	Oil 2SA 4Cy. 340 × 570 640bhp (477kW) British Polar Engines Ltd. Glasgow Fuel 36,5t 10kn
CONRAD 2 ex Kyoshin Maru No. 18-66 **Bahama Fishing Co. Ltd.**	**132** 71 —		**1957** Usuki Tekkosho—Usuki (246) 32,64 5,77 28,61 5,72 2,80	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 400bhp (298kW) Usuki Tekkosho Ise 10,5kn
CONRADO BENITEZ ex Ciudad de Montreal-62 ex Canadian Constructor-58 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**6 746** 3 936 7 580	✠Classed LR until 18/5/73	**1947**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (254) 133,05 18,04 8,573 124,97 17,99 11,18 F 13,8 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho G.11 738 B.10 508 In.436 12W Der 1(25)	Oil 2SA 4Cy. 813 × 2413 6 000bhp (4 476kW) Doxford Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 250kW 240V d.c. Fuel 904,5t 15kn
CONSERVATOR K.L. **King's Lynn Conservancy Board** King's Lynn United Kingdom	**42** 2 —	**✠100A1** SS 7/79 tug for service in the River Ouse and the Wash **✠LMC** EL (a) FN 110	**1963**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (418) 17,53 4,91 15,85 4,58 2,37 rf 203 BK 102 3BH WB12t	**M Tug/Pilot Tender**	Vee Oil 4SA 6Cy. 178 × 197 sr geared to sc. shaft Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller Fuel (d.o.)
CONSOLIDATED VENTURE **Trinity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 871** 6 581 19 711	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (311) 154,26(BB) 22,86 9,094 146,01 22,81 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 410kW 445V 60Hz a.c. Fuel 1 360,5t (hvf) 14,75kn
CONSORTIUM DELTA **Consortium Visserye BpK.** Walvis Bay South Africa	**211** 127 305		**1972** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz, S.W.A. 26,37 8,23 ... ... 1 dk	**Wood M Fishing**	Oil 740bhp (552kW) M.T.U. .... Fuel (d.o.)
CONSORTIUM EPSILON **Consortium Visserye BpK.** Walvis Bay South Africa	**219** 174 —		**1973** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz, S.W.A. 28,58 7,93 ... ... 1 dk	**Wood M Fishing**	Oil 730bhp (545kW) M.T.U. .... Fuel (d.o.) 11,5kn
CONSORTIUM GAMMA **Consortium Visserye BpK.** Walvis Bay South Africa	**121** 79		**1971** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz, S.W.A. 23,47 7,22 2,744 22,18 3,08 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 525bhp (392kW) Masch. Augsburg-Nuernberg (MAN) West Germany 12kn
CONSORTIUM OMEGA **Consortium Visserye BpK.** Walvis Bay South Africa	**113** 81 —		**1976** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz, S.W.A. 23,53 2,401 7,31 3,71 1 dk	**Wood M Fishing** Stern Trawler	Oil 610bhp (455kW) M.T.U. Friedrichshafen West Germany
CONSORTIUM I **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	**✠100A1** SS 12/80 sludge carrier Liverpool Bay service, limiting point northwest light buoy **✠LMC** EL P 1½"U2 FN 1744	**1972**-5 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (463) 90,96 14,18 5,430 85,35 13,72 6,71 1 dk rf 76 6BH WB120t	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared to sc. shafts 3 600bhp (2 686kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd 13kn
CONSTANCE **Karl J. Sjodin** United States of America	**200** — —		**1980** Columbia S.B.—Oregon ... ... 31,73 1 dk	**TM Fishing** Crab	2 Vee Oil 2SA each 12Cy. 108 × 127 1 100bhp (821kW) General Motors-Detroit Diesel Allison Div. Indianapolis
CONSTANCE ex Cassair-77 **Johns Hopkins University** Baltimore, Md United States of America	**108** 83 —		**1968** ....East Boothbay, Me *23,23* 6,02 2,75 1 dk	**Wood M Research** Survey	2 Vee Oil each 16Cy. geared to sc. shaft 1 280bhp (955kW) General Motors Corp. U.S.A.
CONSTANCE BANKS **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** SS 3/80 trawler **✠LMC** EL (d) FN 394	**1967**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.32) 38,31 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,2 1 Ha (w) (0,7 × 1,2) 2 Ha (stl) (each 1,0 × 1,2)	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft 1 100bhp (821kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12,5kn

6829587 ELUH 3120 Df Esd Gc Rdr RTm/h/v	**CONSTANCE EXPRESS** ex Constance-80 **Jetway Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 849** 6 167 15 152	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2011) 142,27(BB) 19,87 9,056 134,07 19,82 12,45 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 384 B.19 042 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 4(10) 8(5)	Oil 4SA 12Cy. 400 × 460 sr gea shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 244,5t (hvf)
5078806 H8JZ 1046 7-80 Df Esd Gc Rdr RT	**CONSTANCIA** ex Constantia-79 **Lacher Navigation S.A.** Panama Panama	T.Mk **8 498** 4 601 14 980 **11 180** 7 252 17 200	GL	**1961** Blohm & Voss A.G.—Hamburg (816) 151,21 21,98 9,056/9,900 141,03 21,42 12,83 2 dks RW	**M General Cargo** 10P 4 Ho 18,2 31,0 18,2 31,1 ER G.23 500 B.21 724 6 Ha (stl) (10,5 10,3 10,3 10,3 10,3 10,3 × 8,7) ER 12W Der 1(60) 1(25) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 409kW) Blohm & Voss A.G. Gen 3 × 230kW 400V 50Hz a.c. Fuel 1 192,0t (hvf)
6604585 Esd	**CONSTANCIA 14** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (306) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reve reduction geared to sc. shaft 525bhp (392kW) General Motors Corp.
6604597 Esd	**CONSTANCIA 15** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (307) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reve reduction geared to sc. shaft 525bhp (392kW) General Motors Corp.
6900288 DILC Esd Rdr RTv	**CONSTANT** **Schlepp-Reederei Lutgens u. Reimers** Hamburg Federal Republic of Germany	**144** — —	GL	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1138) 29,62 7,93 3,210 26,01 7,90 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Controllable pitch propeller Fuel (d.o.)
7342665 GTPN Esd Rdr RT	**CONSTANT FRIEND** **Thain Brothers** Peterhead United Kingdom	**156** — —		**1975** J. R. Hepworth & Co. (Hull) Ltd. —Paull (118) 26,19 6,96 23,25 6,86 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 637bhp (475kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
5129576 2YEZ Df Esd RT	**CONSTANT HOPE** ex Vinterland-79 ex Gerd-68 **John Watt & others** George Walker & Sons (F.R.) Ltd. Banff United Kingdom	**115** 40 —	(NV)	**1959** A/B Goteborgs Varv—Goteborg (110) 26,70 6,43 3,099 25,96 6,41 3,61 1 dk BK 203	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,6) ER 1W Der 1(1)	Oil 4SA 5Cy. 300 × 410 375bhp (280kW) A/S Volund Fuel (d.o.)
5078765 GIAW 303252 Df Esd Pfd RT	**CONSTANT STAR** **Francis John Wood** Peterhead United Kingdom	**139** 48 —	✠Classed LR until 10/67	**1962**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (412) *28,44* 6,81 27,44 6,71 3,20 F 4,6 rf 457 BK 127	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 360 490bhp (366kW) A/S Bergens M/V Controllable pitch propeller
6400068 YQPO 915 Df Esd Gc Rdr RTm/h	**CONSTANTA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 061 2 039	RNR ✠Classed LR until 1/5/70	**1964**-2 Hitachi Zosen—Sakurajima Works, Osaka (3998) 93,10 15,65 4,950 84,99 15,60 8,21 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (3,1 × 3,2) (2,9 × 2,9) 4W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gea to sc. shaft 2 250bhp (1 679kW) (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Inn (ii) Oil 2SA 7Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Inn Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t (d.o.)
7614202 YQBV 208 Df RT	**CONSTANTA** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1966** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 tota driving 4 gen. each 200kW conne 2 elec. motors each of 475shp (35 & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Mag Gen 1 × 64kW 1 × 16kW 220V
6420422 6ZBG 2106 Df Esd Gc Pfd Rdr RT	**CONSTANTINE** **Proteus Tanker Corp.** Monrovia Liberia	**35 676** 24 713 65 241	**✠100A1** SS 8/78 oil tanker **✠LMC** EL wt 3¼"SQ FN 11011	**1964**-12 Mitsubishi Heavy Industries Ltd. —Nagasaki (1597) 236,23 32,31 12,815 225,03 32,21 16,72 P 41,5 F 20,5 1 dk 11BH WB17227t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** Mchy.aft L.(oil) 79 825	2 S Turb dr geared to sc. shaft 18 000shp (13 428kW) Westin Mitsubishi Heavy Industries Ltd. 2 WTB 705lbf/in² (4,8bar) Spt 485,0 600lbf/in² (4,1bar) hs2317,9 Fuel (o.f.)
5078820 Df Esd RTm	**CONSTANTINE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**140** 53 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *27,07* 6,94 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 6 Ha (0,9 × 0,9) (0,9 0,9 × 0,9) (1,0 1,4 × 0,6) (0,4 × 0,4) 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 315 × 480 400bhp (298kW) Moteurs Duvant Valen Fuel 28,5t (d.o.)
7350246 SV2987 4660 RT	**CONSTANTINOS** **Mazaraki Brothers** Piraeus Greece	**143** 63 —	HR	**1975** D. C. Anastassiades & A. Ch. Tsortanides—Perama (79) 29,24 6,71 2,794 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 1 Ha 1W Der 1(-)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Freder Controllable pitch propeller

CONSTANTINOS K. ex Hanna Senesh ex Enderta **C. Carmiris Brothers** Piraeus Greece	**148** 72 —		**1942** ....Italy 31,42 5,80 3,175 ... ... 1 dk	**M General Cargo**	Oil 3Cy. 120bhp (90kW) Ansaldo S.p.A. Genova
CONSTANTOULA BACOLITSAS ex Bouboulina Faith-79 ex Birte Oldendorff-74 ex Montania-62 **Constandoula Bacolitsas Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Panama Panama	T.Mk **6 713** 4 326 13 161 **9 603** 6 805 16 651	GL ✠Classed LR until 2/62	**1957**-8 Blohm & Voss A.G.—Hamburg (796) 160,53 20,10 8,141/9,507 150,04 20,01 12,10 P 31,1 B 29,9 F 14,1 2 dks RW rf nil	**M General Cargo** 6 Ho ER G.20 466 B.18 990 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER 12W Der 1(30) 1(20) 12(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 961kW) MAN Blohm & Voss A.G. Hamburg Fuel 1 095,5t 14,75kn
CONSTANZA ex Notre Dame de Salut-76 **Pez Exports S.A.** Buenos Aires Argentina	**435** 179 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (40) 51,44 8,54 ... ... 1 dk	**M Fishing** Side Trawler 5 Ha (each 1,2 × 1,2) Der 1(3) 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
CONSTELLATION ex Danaos-78 ex Anna Nery-78 **Kavolines Corp. S.A.** Kavounides Shipping Co. Ltd. Piraeus Greece	T.Mk **12 433** 6 661 3 713	**✠100A1** SS 9/73 **✠LMC** EL e† 2$\frac{1}{4}$"SQ FN 3917	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (237) 150,02 20,02 5,620 135,01 19,00 10,01 B & F 118,0 3 dks rf 229 DK fwd conv Passenger/General Cargo 79 10BH WB923t	**TM Passenger Ship** 480bth P 2 Ho G.1 842 B.1 716 2 Ha (each 5,7 × 4,1) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 1100 8 100bhp (6 043kW) B&W Frd. Krupp Masch. Essen AuxB 100lbf/in² (0,6bar) (2 e(ex.g) 100lbf/in² (0,6bar)) Fuel 380,5t 17,5kn
CONSTELLATION ex Patricia Lee-79 **Ralstag Marine Partnership** Los Angeles-Long Beach, Ca United States of America	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (187) 67,26 (BB) 12,04 4,954 62,18 5,34 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 984kW) Alco Engine Inc. Auburn, Pa 17kn
CONSTELLATION ex Preakness **Offshore Logistics Services Inc.** Morgan City, La United States of America	**277** 188 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (448) 12,20 3,887 48,16 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 750bhp (1 306kW) .... Fuel (d.o.)
CONSTELLATION **Dale Samuelson** Seattle, Wa United States of America	**194** 132 —		**1979** Bender Welding & Machine Co. Inc. —Mobile, Al (743) *34,72* 8,97 3,81 1 dk	**M Fishing**	Oil 1 091bhp (814kW) U.S.A.
CONSTELLATION **American Constellation Corp.** Port Arthur, Tx United States of America	**191** 130 —	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (463) 53,65 11,64 3,658 49,00 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. E made56 fitted72 Canadian Locomotive Co. Ltd. Kingston, Ont.
CONSTELLATION ENTERPRISE ex Merzario Ionia-81 ex Stena Shipper-80 ex Norsky-80 **Entermar Shipping Co. S.A.** Constellation Lines S.A. Piraeus Greece	T.Mk **5 186** 2 468 8 113	**✠100A1** Ice Class 1A when each main engine output restricted to 6,500 bhp **✠LMC** **UMS** EL E† 2$\frac{3}{16}$"U3 FN 4736	**1977**-11 Hyundai SB. & Heavy Industry —Ulsan (644) 151,01(BB) 21,67 7,297 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa599T comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 238/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 638kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (0,7bar) 2 e(ex.g) 8kgf/cm² (0,7bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers aft 1 fwd Fuel 161,5t 1 490,0t (hvf) 17kn
CONSTELLATION II ex Meiko Maru-81 **Polaris Navigation S.A.** Panama Panama	**17 988** 11 503 27 795	NK	**1971** Kanasashi Zosensho—Shimizu (970) 179,03 25,46 10,884 168,03 25,40 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.32 379 B.31 289 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,5) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 380kW 445V d.c. Fuel 1 822,0t-38,5pd 15,25kn
CONSTITUTION **CHB Foods Inc.** Pan Pacific Fisheries San Diego, Ca United States of America	**996** 467 —		**1978** Campbell Industries—San Diego, Ca (122) 67,49 12,25 5,182 59,82 12,20 4,96 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel 258,5t 16kn
CONSTITUTION SERVICE **Zapata Marine U.S. Inc.** Houston, Tx United States of America	**292** 198 —	AB	**1976** Campbell Industries—San Diego, Ca (114) 62,79 55,35 12,20 5,21 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn
CONSTRUCT TIDE **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**247** 168 —		**1970** American Marine Corp.—New Orleans, La (1054) 10,98 3,836 54,87 10,95 4,42 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 3 000bhp (2 238kW) .... Thw. thrust propeller fwd Fuel (d.o.)

5078935	**CONSUELO ROMAN** ex Clarin-58 **Manuel Vazquez Paredes** Huelva Spain	**110** 49 —		**1929** Francisco Cardama—Vigo *24,21* 5,64	**Wood S Fishing** Side Trawler	T 3Cy. 180ihp (134kW) E made28 fitted30 Union Nav. de Levante Fuel 43,5t (o.f.)
7371707 DUWC M:C-0 0179 Df Esd Gc Pfd Rdr RT	**CONSUELO STAR** ex Ho Lung-79 **Star International Shipping Inc.** Manila Philippines	**8 596** 6 123 15 107	NK	**1974** Hashihama Zosen—Imabari (547) 138,44 21,44 8,992 128,00 21,40 12,02 P 23,5 F 11,3 1 dk	**M General Cargo** Mchy.aft 4 Ho G.19 193 B.18 597 4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4) 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 413,5t (hvf)-29,0pd.
6400460 EDVV Df Esd RTm	**CONSUELO VEIGA** **Manuel Veiga Costas** Bilbao Spain	**380** 192 277	BV	**1964** Ast. Celaya—Bilbao (67) *39,75* 7,68 3,836 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho In.430 2 Ha (each 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 105,0t (d.o.)
5078973 PVVN	**CONSUL CARLOS RENAUX** ex Itassuce-60 **Domingos Goncalves Martins** Rio de Janeiro Brazil	**2 123** 1 175 —	✠Classed LR until 9/43	**1912**-10 Ailsa SB. Co. Ltd.—Troon (254) *87,85* 13,21 13,16 R	**TS Passenger/General Cargo** Ref	T 6Cy. (2) 406 (2) 660 & (2) 1067 Ailsa SB. Co. Ltd.
7048207 3962 Df Esd RTm	**CONSULADO DE BILBAO DOS** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**867** 258 1 140	**✠100A1** SS 4/81 for service within 5 miles seawards of Iberian peninsular ports **✠LMC** EL H $\frac{7}{8}$"U2 FN 1113	**1971**-7 Soc. Met. Duro Felguera—Gijon (63) 45,42 21,42 1,982 45,01 21,01 3,71 1 dk rf nil 5BH WB572t	**TM Floating Crane**	2 Oil 4SA each 5Cy. 210 × 300 760bhp (567kW) Naval-Stork-Werkspoor S.A. Gen 2 × 172kW 1 × 40kW 400V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.)
5078997 WA3319 226276 Df Esd Gc Rdr RT	**CONSUMERS POWER** ex Adam E. Cornelius-58 ex Captain John Roen-48 ex George M. Humphrey-45 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 217** 6 440 13 717	AB Classed LR until 3/45	**1927** American SB. Co.—Lorain, Oh (796) 18,34 6,617 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 16 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 5 500shp (4 103kW) NE 56 De Laval Steam Turbine Co. Tren Thw. thrust propeller fwd Fuel 186,0t (d.o.)
5079006 GONK 337698 Df RTm	**CONTACT** ex Hootact ex Contact-70 ex Gesina-52 **Reginald George Mullett** Rochester United Kingdom	**263** 133 320	✱Classed BC until 5/71	**1950**-8 Schpsw. Worst & Dutmer N.V. —Meppel (100) 41,00 7,07 2,509 37,62 7,01 2,75 P 7,7 RQD 2,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho 22,4 ER G.458 B.426 2 Ha (9,5 7,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 165 × 184 NE 71 English Electric Diesels Ltd., Kelvin Marine Div. Gen 1 × 3kW 1 × 1,5kW 24V d.c
5079018 HO4389 1066 4-81 Df Pfd Rdr RTv	**CONTAINER ENTERPRISE** **Compania de Navegacion Isacar S.A.** Panama Panama	**999** 362 1 219	**✠100A1** CS 7/80 **✠LMC** EL q 1$\frac{11}{16}$"SQ FN 1412	**1958**-4 Ailsa SB. Co. Ltd.—Troon (500) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 TEU 47 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 500bhp (1 119kW) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.)
5079020 HO4352 8206- PEXT1 Esd Pfd Rdr RTv	**CONTAINER VENTURER** **Ship & Shore Agencies** Panama Panama	**999** 362 1 219	**✠100A1** CS 5/77 **✠LMC** EL q 1$\frac{11}{16}$"SQ FN 1412	**1958**-10 Ailsa SB. Co. Ltd.—Troon (501) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2.Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 TEU 47 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 500bhp (1 119kW) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.)
5079032 WX8008 262453 Df Esd Gc Pfd Rdr RTh	**CONTE BIANCO** **Mosich Vilicich Corp.** San Diego, Ca United States of America	**375** 194 460		**1951** National Steel & SB. Co.—San Diego, Ca (173) 38,71 9,33 3,963 9,28 P 10,1 1 dk	**M General Cargo** Ref Mchy.fwd In.356 1W Der 1	Oil 4SA 8Cy. 305 × 380 600bhp (448kW) General Metals Corp. San Franc Fuel 204,0t
7822548 ZFWJ 384828 Df Esd Gc Pfd Rdr RT	**CONTENDER ARGENT** **Contender 1 Ltd.** Sea Containers Ltd. Hamilton Bermuda (British)	**11 445** 3 802 22 000	100A1 Class Contemplated FN 7640	**1981** Cant. Nav. Breda S.p.A.—Venezia (292) 173,01 8,194 160,03 30,41 17,33	**TM RoRo Cargo** Vehicles Quarter bow door/ramp (s) Side door/ramp (s) Cr 2(38)	2 Vee Oil 4SA each 18Cy. 400 × 4 reverse reduction geared to sc. sh 23 400bhp (17 456kW) Lindholmens Motor Akt. Gen 3 × 1200kW 450V 1 × 250 440V 60Hz a.c. Fuel 1 350,5t (d.o.) 3 896,5t (hvf)
7822550 Df Esd Gc Pfd Rdr RT	**CONTENDER BEZANT** **Contender 2 Ltd.** Sea Containers Ltd. Hamilton Bermuda (British)	**11 445** 3 802 22 000	100A1 Class Contemplated FN 8259	**1981** Cant. Nav. Breda S.p.A.—Venezia (293) 173,01 8,197 160,03 30,41 17,33	**TM RoRo Cargo** Vehicles Quarter bow door/ramp (s) Side door/ramp (s) Cr 2(38)	2 Vee Oil 4SA each 18Cy. 400 × 4 reverse reduction geared to sc. sh 23 400bhp (17 456kW) Lindholmens Motor Akt. Gen 3 × 1200kW 450V 1 × 250 440V 60Hz a.c. Fuel 1 350,5t 3 896,5t (d.o.)
7607247 HO3624 1085 3-81 Esd Gc Rdr RT	**CONTES** ex Gaupefjell-80 **Aquarian Development Service Inc.** Era Shipping Activities A/S Panama Panama	T.Mk **298** 173 843 **1 293** 800	NV	**1977** Storviks M/V A/S—Kristiansund N. (75) 67,98 (BB) 3,434 63,15 15,02 7,24 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,3 × 13,0) ER 2W Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 619kW) Alpha-Diesel A/S Fredr Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 284,5t (hvf)-7,5pd

7749 PW 7033 Esd RT	**CONTESSA ANNE** ex Norton Queen-81 **Trawler Partnerships Ltd.** Lowestoft United Kingdom	**197** 65 —	✠LR class withdrawn 1/11/81	**1958**-7 Richards Iron Works Ltd. —Lowestoft (442) *32,44* 7,17 3,734 (aft) 31,70 7,01 3,15 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 reverse reduction geared to sc. shaft 900bhp (671kW) ✠ NE 9/71 British Polar Engines Ltd. Glasgow
1739 TU 1533 Esd	**CONTESSA VIV** ex Wilton Queen-81 **Trawler Partnerships Ltd.** Lowestoft United Kingdom	**199** 65 —	✠LR class withdrawn 1/11/81	**1960**-6 Richards Iron Works Ltd. —Lowestoft (455) *32,56* 7,12 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 900bhp (671kW) ✠ NE 2/71 British Polar Engines Ltd. Glasgow
718568 Esd Rdr m/h/v	**CONTI ALMANIA** ex Grimsnis-75 ex Hein Jenevelt-70 ex Bari-68 **Partenreederei m.s. 'Conti Almania'** Contimar Zander & Schlieker Hamburg Panama	**3 168** 1 977 3 581	GL	**1966** VEB Schiffswerft "Neptun"—Rostock (488) 107,93 14,25 6,503 97,74 8,46 P 19,9 RQD 40,3 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 451 B.5 917 2 Ha (stl) (22,7 24,6 × 7,4) ER Cr 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 298kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 14kn
726964 BC 2732 Esd Rdr m/h/v	**CONTI BRITANIA** **Partenreederei m.s. 'Conti Britania'** Contimar Zander & Schlieker Hamburg Federal Republic of Germany	T.Mk **1 599** 1 100 3 902	GL	**1979** J. J. Sietas Schiffswerft K.G. —Hamburg (852) 99,98 5,531 93,81 17,81 9,02 F 6,8 2 dks	**M General Cargo** Ice strengthened G.8 230 B.7 711 TEU 324 C. 324/20' 1 Ha (63,4 × 12,7) ER Cr 2(50) 2(6)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15,5kn
7027734 APW Esd Rdr m/h/v	**CONTI HOLANDA** ex Hartford Express-81 Launched as Peter Wehr **Partenreederei m.s. 'Hartford Express'** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **1 558** 1 019 3 145 **3 258** 2 232 5 084	GL	**1970** Jos. L. Meyer—Papenburg (557) 103,38 15,50 4,788/6,220 95,99 15,40 8,01 B 12,8 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 38,7 33,0 ER G.7 647 B.7 035 2 Ha (stl) (each 25,3 × 10,5) ER 5W Der 1(25) 4(3-5)	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 160kW 230/380V 50Hz a.c. Fuel 448,0t (d.o.) 14,5kn
601537 KN 587-HA Esd Rdr m/h/v	**CONTI LIBAN** ex Cremon-75 **Partenreederei m.s. 'Conti Liban'** Contimar Zander & Schlieker Hamburg Panama	**1 466** 684 2 390	GL	**1965** Werft Nobiskrug—Rendsburg (639) 94,01 13,26 4,668 85,02 13,21 7,90 F 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho 31,0 26,6 ER G.5 148 B.4 777 3 Ha (stl) (10,8 × 8,5) (11,1 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 8Cy. 380 × 450 2 000bhp (1 492kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 175kW 1 × 100kW 380V 50Hz a.c. Fuel 302,0t (d.o.) 13,5kn
410348 20392 Pfd RT	**CONTINENTAL** **Walter L. Sweeney** Yarmouth, N.S. Canada	**186** 85 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,45 7,42 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7115995 UT Esd Pfd RTv	**CONTINENTAL CARRIER** ex Packing-80 **Zante Maritime Co. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**14 070** 9 038 27 029	AB	**1971** Namura SB. Co. Ltd.—Osaka (396) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 200 B.32 479 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t 15kn
7329340 LAJ7 875 Esd Pfd RT	**CONTINENTAL CHARTERER** ex Patricia-81 ex Sugar Carrier-79 **Continental Chartering & Brokerage Ltd.** Monrovia Liberia	**17 792** 11 685 28 559	**✠100A1** CS 1/79 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL G† $2\frac{7}{16}$"U3 FN 6641	**1974**-3 Scotts' SB. Co. Ltd.—Greenock (732) 174,02(BB) 25,96 10,284 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK NS 10BH WB5564T incl. Comb. btm & STs in holds 4838T	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.1 110 B.1 009 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. 15kn
7513123 YU9 568 549864	**CONTINENTAL CLIPPER** **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Industries Ltd.—Morgan City, La *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
817204 ZMN 109 Esd Pfd RT	**CONTINENTAL FRIENDSHIP** **Conti-Osg Associates (I)** Monrovia Liberia	**33 200** 26 121 61 270	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4571) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho each 25,9 ER 9 Wing Ta ER 7 Ha ER	Oil 4SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka 15,5kn
831468 EWL 346-77 Esd Pfd RT	**CONTINENTAL HIGHWAY** **Enterprise Shipping S.A.** Panama Panama	**13 339** 8 115 16 467	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2001) 196,48(BB) 8,802 184,00 30,01 12,20	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 757kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 19kn

7341269 ELAJ8 6876 Df Esd Gc Pfd Rdr RT	**CONTINENTAL MERCHANT** ex Nathalie-81 ex Sugar Trader-79 **Continental Chartering &** **Brokerage Ltd.** Monrovia Liberia	**17 801** 11 695 28 949	**✠100A1** CS 11/79 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt 2$\frac{7}{16}$"U3 FN 6641	**1974**-11 Scotts' SB. Co. Ltd.—Greenock (733) 173,90(BB) 25,96 10,284 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK NS 10BH WB13092T incl. btm & STs in holds 4838T No. 2 hold 3172T No. 5 hold 4356T	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.39 193 B.35 493 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Scotts' SB. & Eng. Co. Ltd. AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 500kW 440V 60Hz a.c.
7377775 D5XS 6738 Df Esd Gc Pfd Rdr RT	**CONTINENTAL MONARCH** **Indus Shipping Ltd.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**44 699** 34 553 90 992	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (276) 242,30 40,01 14,148 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** 13 Ta ER L.(oil) 115 551 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 279,0t (d.o.) 3 593,5t (hvf)-71,5
6906828 ELZZ 3212 Df Esd Gc Rdr RTm/h/v	**CONTINENTAL PIONEER** **United S.S. Corp.** Monrovia Liberia	**15 474** 10 285 26 358	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (142) 178,11 22,92 10,269 168,00 22,86 13,80 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER G.34 720 B.29 395 7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER 2W Cr 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Uraga Heavy Industries Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 417,5t (hvf)
6820646 ELSU 3091 Df Esd Gc Rdr RTm/h/v	**CONTINENTAL SHIPPER** **United S.S. Corp.** Monrovia Liberia	**15 474** 10 286 26 397	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (141) 178,14 22,92 10,269 168,00 22,86 13,80 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER G.34 720 B.29 395 7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER 2W Cr 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Uraga Heavy Industries Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 417,5t (hvf)
7617216 6ZNK 6110 Df Esd Gc Pfd Rdr RT	**CONTINENTAL TRADER** **Conti-Osg Associates (II)** Monrovia Liberia	**33 200** 26 121 61 131	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4572) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho each 25,9 ER 9 Wing Ta ER 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Hitachi Zosen Maizuru Works
7307847 WD9844 262937	**CONTINENTAL I** ex Perry B ex Air Skimmer ex SC 1063 **Walter F. Norton** Miami, Fl United States of America	**129** 71 —		**1943** Victory Shipbuilding Co.—Holland, Mi *32,98* 5,52 2,87	**Wood M Fishing**	Oil 240bhp (179kW) .... Fuel (d.o.)
6824733 HO8755 8430-L Df Esd Gc Pfd Rdr RTm/v	**CONTMAR** ex Churruca-79 **Lisca Shipping Co. S.A.** Panama Panama	T.Mk **1 576** 727 2 172	**✠100A1** SS 6/77 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL O 1$\frac{5}{16}$"SQ FN 1889	**1968**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (540) 98,48 13,52 4,852 90,43 13,42 7,47 P 18,9 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 4BH WB495t incl. DTf34t	**M Container Ship** Fixed-guides Ref 2 Cell.Ho 23,1 29,2 ER In.4 318 TEU 100 C.Ho 65/20' (40') C.Dk 35/20' (40') 2 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 3 880bhp (2 894kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.)
5132834 D5YQ 6762 Df Esd Gc Rdr RT	**CONTOVELLO** ex Great Crane-80 ex Gohshu Maru-73 **Contovello Shipping Corp.** Monrovia Liberia	**28 525** 20 705 46 803	**100A1** SS 6/80 oil tanker Nos. 1 to 6 LPG tanks void **LMC** EL Lt 660,0/82,0U2 (NK)	**1961** Mitsui SB. & Eng. Co. Ltd.—Tamano (658) 221,44 30,48 10,630 212,00 30,41 15,14 P 58,9 B 12,8 F 25,3 1 dk RW rf 102 conv LPG Oil Tanker/Liquefied Gas Carrier 76 16BH WB3165T incl. DTf1889T	**M Tanker** 29 Ta ER L.(oil) 46 708 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 533kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB (o.f.) primary 55kgf/cm² secondary 18kgf/cm² (1,7bar) e(ex.g) 23kgf/cm² (2,2bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 915,0t-61,0pd
7519983 9VNI 380692 Df Esd Gc Pfd Rdr RTm/h/v	**CONTRACT CARRIER** ex Zepbaltic-78 ex Dafra Northsea **Zepbaltic Shipping Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **1 599** 1 103 3 690 **4 248** 2 889 6 340	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (809) 117,46 18,65 3,429/6,490 107,52 18,62 8,51 F 7,7 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER G.9 880 B.9 285 TEU 358 C.Ho 182/20' C.Dk 176/20' 1 Ha (stl) 5 Ha (stl) ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 5 600bhp (4 178kW) Mitsubishi Heavy Industries Ltd. Gen 4 × 200kW 445V
7519969 9VLS 380562 Df Esd Gc Rdr RTm/h/v	**CONTRACT MARINER** ex Zepatlantic-78 ex Gulf Pioneer Launched as Zepatlantic **Zepatlantic Shipping Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **1 598** 1 102 3 689 **4 247** 2 904 6 339	GL	**1976** Yamanishi Zosen K.K.—Ishinomaki (807) 117,46 4,928/6,490 107,52 18,60 8,51 F 7,7 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER G.9 880 B.9 285 TEU 358 C.Ho 182/20' C.Dk 176/20' 6 Ha (stl) ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 5 600bhp (4 178kW) Mitsubishi Heavy Industries Ltd. Gen 4 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd
7519971 9VMD 380592 Df Esd Gc Pfd Rdr RTm/h/v	**CONTRACT TRADER** ex Zeppacific-78 ex Dafra Red Sea-78 ex Gulf Trader-77 Launched as Zep Pacific **Zeppacific Shipping Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **1 598** 1 102 3 689 **4 247** 2 904 6 339	GL	**1976** Yamanishi Zosen K.K.—Ishinomaki (808) 117,46 18,67 4,928/6,490 107,52 18,01 8,51 F 7,7 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho ER G.9 880 B.9 285 TEU 358 C.Ho 182/20' C.Dk 176/20' 1 Ha 5 Ha ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 5 600bhp (4 178kW) Mitsubishi Heavy Industries Ltd. Thw. thrust propeller fwd

306796 Esd Pfd	**CONTRACT VOYAGER** ex Tendo-79 **Reederei D. Oltmann G.m.b.H. & Co. K.G.** Bremen Panama	**6 414** 4 028 6 030	GL	**1973** Soc. Met. Duro Felguera—Gijon (66) 133,36(BB) 17,30 7,113 122,51 17,20 10,19 P 20,5 F 17,1 1 dk len 74	**M Container Ship** Fixed-guides 5 Cell.Ho 6,6 13,8 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20' 88/40' C.Dk 2/20' 78/40' 5 Ha (stl) ER	Oil 4SA 8Cy. 410 × 470 4 600bhp (3 432kW) MAN Fabrica de San Carlos S.A. Cadiz Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
252000	**CONTRACTOR** ex Regent Wren-71 **Allantone Supplies Ltd.** Bristol United Kingdom	**161** 73 236	✠Classed LR until 2/1/71	**1950**-5 Charles Hill & Sons Ltd.—Bristol (363) 37,04 5,95 2,115 5,80 2,52 RQD 7,1 Trunk 10,1 RFD 2,5 1 dk RW len 60	**M Tank Barge** Mchy.aft L.(oil) 170	Oil 4SA 5Cy. 203 × 273 sr geared to sc. shaft 163bhp (122kW) Ruston & Hornsby Ltd. Lincoln Fuel 3,0t-0,5pd 7kn
828723 Pfd	**CONTRACTOR I** **L. Zeelen** Harlingen Netherlands	**180** 105 —		**1956** Schiffs. Oberwinter—Oberwinter (132) 41,15 7,62 1,194 37,98 7,60 2,21 1 dk	**TM Research** Survey	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 641kW) Daimler-Benz A.G. West Berlin Gen 1 × 30kW 400V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.)
321465 Rdr	**CONTRIBUTOR** ex Beagle Venturer-73 ex Kendale H **Allantone Supplies Ltd.** Hull United Kingdom	**256** 122 373		**1960** John Harker Ltd.—Knottingley (290) 42,68 6,63 2,744 ... ... 1 dk	**M Tanker** 4 Ta ER L.(oil) 537 HeCls. C Der 1(0,5)	Oil 4SA 5Cy. 225bhp (168kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 6,5t (d.o.) 7,5kn
7918244 Cl Esd Sc Pfd Rdr RT	**CONUS** **Shell Co. of Australia Ltd.** *Sydney, N.S.W.* Australia	**26 324** 13 428 37 784	**✠100A1** oil tanker Xylene, toluene, X3B & dobane in centre cargo tanks 3, 5, 9, & 15 (cc) **✠LMC** **UMS** **IGS** EL (Kt) 646,5/84,0U2 FN 7528	**1981**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1110) 177,71(BB) 26,83 12,018 170,01 26,79 17,51 1 dk rf nil 10BH WB14373T incl. Nos. 1, 3, 4, 5, 6, & 8 STs (p & s) 12440T	**M Tanker** Oil Chemical 19 Ta ER L.(oil) 38 919	Oil 2SA 6Cy. 680 × 1250 10 260bhp (7 654kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (o.f.) 13kgf/cm² (1,2bar) e(ex.g) 16kgf/cm² (1,5bar) Gen 5 × 900kW 440V 60Hz a.c. Thw. thrust propeller Fuel 348,0t (d.o.) 1 083,0t (hvf) 14,5kn
8402758	**CONUS BUNKER** ex Montegualdone-62 ex Portovecchio-55 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**598** 298 876	(RI)	**1894** ....Kinderdijk 49,26 8,54 5,157 45,73 8,51 5,29 1 dk R conv Tug —	**M Tanker** 6 Ta ER L.(oil) 1 080	Oil 2SA 6Cy. 260 × 450 450bhp (336kW) E made46 fitted— S.A. Fiat S.G.M. Torino Fuel 45,5t-2,0pd 9,5kn
7367641 Esd Pfd Rdr	**CONVALLARIA** **A. & L. Ritchie** United Kingdom	**148** 62 —		**1974** Scheepswerf De Amstel—Ouderkerk (345) 27,01 7,19 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 750bhp (560kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
6809563 Cl Esd Sc Rdr RT	**CONVEYOR** ex Universe Conveyor-80 **N D S Shipping Inc.** Monrovia Liberia	**39 503** 29 595 75 608	AB	**1968** Kure Zosensho—Kure (152) 243,59(BB) 32,36 14,548 228,61 32,31 20,81 P 44,2 1 dk rf nil	**S Bulk Carrier** Self-unloader Str. heavy cargoes 7 Ho 29,2 15,7 29,2 15,7 29,2 15,7 29,2 ER G.81 500 11 Ha (stl) (each 10,2 × 16,7) ER Cr 1(14)	2 S Turb dr geared to sc. shaft 16 500shp (12 309kW) General Electric Co. Lynn, Ma Gen 3 × 600kW 450V 60Hz a.c. Fuel 7 012,5t (o.f.) 15,5kn
7820435 Cl Esd Rdr RT	**CONVEYOR** **Finance For Shipping Ltd.** Hull United Kingdom	**198** 91 307	**✠100A1** oil tanker FP 60°C & above, River Thames service & occasional voyages to Margate & Great Yarmouth **✠LMC** EL (C) 165,0/16,0U1 FN 298	**1980**-2 John Harker (Shipyards) Ltd. —Knottingley (B/369) 33,51 6,63 2,358 30,99 6,56 3,05 1 dk rf nil 6BH WB45T	**TM Tanker** 4 Ta ER L.(oil) 347	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 340bhp (254kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 25kW 240V 60Hz a.c. Fuel 10,0t 7kn
5079197	**COOLELA** ex Rockwood-49 **Capitania do Porto de Maputo** Maputo Mozambique	**233** — —	✱Classed BC until 12/49	**1945**-11 Midland Shipyards Ltd.—Midland, Ont. (23A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
7713515 Cl Esd Sc Pfd Rdr RT	**COOPEATUN I** **Cooperativa de Pescadores del Pacifico** Puntarenas Costa Rica	**1 270** 595 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (210) 68,10 13,26 59,29 12,82 5,59 1 dk	**M Fishing** Tuna Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 686kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7806312 Cl Esd Sc Pfd Rdr RT	**COOPEATUN II** **Co-operative de Pescadores del Pacifico RL** Puntarenas Costa Rica	**990** 450 1 550		**1980** Campbell Industries—San Diego, Ca (127) 67,52 12,65 5,817 59,70 12,27 8,21 1 dk	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 4SA 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La Grange
6906098 Esd RT	**COOPERMARTIR 1** ex Mercedes 11-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (78) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t

6906062 Esd RT	**COOPERMARTIR 8** ex Mercedes 8-73 **Cooperativa Pesquera** **Revolucion Mar y Tierra** **Ltda. No. 432** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (75) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906074 Esd RT	**COOPERMARTIR 9** ex Mercedes 9-73 **Cooperativa Pesquera** **Revolucion Mar y Tierra** **Ltda. No. 432** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (76) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906086 Esd RT	**COOPERMARTIR 10** ex Mercedes 10-73 **Cooperativa Pesquera** **Revolucion Mar y Tierra** **Ltda. No. 432** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (77) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (224kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
7829194 H3TY 4070- PEXT3 RT	**COORIENTAL** ex Ote Maru No. 11-74 **Hop Hing (Panama) Shipping** **S.A.** Panama Panama	**392** 215 620	 BV	**1961** Oura Dock—Namikata 46,51 3,390 41,51 7,51 3,71 1 dk	**M Tanker** 6 Ta ER L.(oil) 756	Oil 4SA 6Cy. 280 × 420 500bhp (373kW) Makita Diesel Co. Ltd.
7207724 WYZ3 312 531050	**COOSA** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc. —Lockport, La *24,54* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
6930843 PPDE Df Esd Gc Rdr RTv	**COPACABANA** **Empresa de Navegacao Alianca** **S.A.** Rio de Janeiro Brazil	**10 395** 5 768 12 488	**✠100A1** CS 9/80 DTsf vegetable oil **✠LMC** **✠Lloyd's RMC** EL Dt 2$\tfrac{7}{16}$"U2 FN 5443	**1970**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (23) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 270 C. 270/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Masch. Augsburg-Nuernberg (MAN) Aug AuxB 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (hvf)
7940572 Df RT	**COPAL I** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Guaymas Mexico	**122** 78 —	 AB	**1976** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (142) ... ... 20,45 6,16 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 6,2 1 Ha (stl) (2,8 × 1,7)	Oil 4SA 12Cy. 139 × 152 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. Gen 1 × 30kW 1 × 20kW a.c.
7940986 Df RT	**COPAL II** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Guaymas Mexico	**122** 78 —	 AB	**1976** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (145) ... ... 20,45 6,16 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (2,8 × 1,7)	Oil 4SA 6Cy. 137 × 165 reverse reduc geared to sc. shaft 335bhp (250kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 30kW 1 × 20kW a.c.
6921385 HRCZ Df Esd Pfd Rdr RT	**COPAN** ex Jasmine-81 ex Atlantic Progress-81 ex Jasmine-78 **Billa Franca** Puerto Cortes Honduras	**1 376** 773 1 221	**✠100A1** SS 9/79 **✠LMC** **UMS** EL O 1$\tfrac{7}{16}$"U2 FN 1350	**1969**-8 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (310) 78,69 13,24 3,809 71,00 13,01 6,00 P 9,2 RAD 16,2 F 8,6 2 dks rf 279 NS 3BH WB576t incl. TwDm171t	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 81 C.Ho 46/20' C.Dk 35/20' incl. 15 ref C.	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 686kW) Masch. Augsburg-Nuernberg (MAN) Ham Gen 1 × 148kW 2 × 110kW 440V 60Hz a.c. Controllable pitch propeller
6515590 Esd RT	**COPASA I** Launched as Mazatlan **Corservas del Pacifico S.A.** Ensenada Mexico	**138** — 282	 ✠Classed LR until 7/68	**1966**-6 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk rf nil BK 140	**M Fishing** Side-fishing -	Oil 4SA 6Cy. 159 × 203 sr geared to shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, I
5402760 ELBL4 7096 Df Esd Gc Rdr RTh	**COPERNICO** **Southwestern Shipping Inc.** Monrovia Liberia	**2 667** 1 384 2 279	 BV	**1963** At. & Ch. de la Seine Maritime—Le Trait (169) 99,01 14,13 5,004 91,60 14,10 7,24 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 6 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 3 428	Vee Oil 4SA 10Cy. 400 × 600 2 010bhp (1 499kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 170kW 440V a.c. Fuel 189,0t (d.o.)-7,0pd
5079305 Gc	**COPETROLE 1** ex Antonios-58 ex Yvonne Olivier-54 ex Cyprus C-50 ex Empire Fable-48 **Soc. Cooperative des Petroles** Egypt	**401** 210 —	 *Classed BC until 7/58	**1944**-8 Henry Scarr Ltd.—Hessle (449) 45,17 8,23 2,921 42,98 8,18 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 370 Ruston & Hornsby Ltd.
7110323 ELAX5 6985 Df Esd Gc Pfd Rdr RT	**COPIAPO** ex Northern Sapphire-81 ex Finnbuilder-81 ex Concordia Builder-78 ex Finnbuilder-77 **New Sun Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	T.Mk **8 424** 4 088 10 460 **16 911** 11 097 15 098	**✠100A1** SS 8/76 DTf vegetable oil Ice Class 2 **✠LMC** **UMS** EL Gt 2$\tfrac{3}{4}$"U2 FN 6606	**1971**-10 Rheinstahl Nordseewerke—Emden (422) 174,45 25,68 7,944/9,449 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 2 dks. intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. Comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho 2 Ta G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha ER 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 936kW) Sulzer Bros. Ltd. Wint AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0p

12192	**COPIAPO I** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 139 × 152 525bhp (392kW) Cummins Engine Co. Inc. Columbus, In
12207	**COPIAPO II** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 139 × 152 525bhp (392kW) Cummins Engine Co. Inc. Columbus, In
16484	**COPPELIA** **P/R for m.t. Coppelia** Kihlberg-Rederierna A/B Goteborg Sweden	**2 892** 1 416 4 641	✠**100A1** chemical tanker cargo type A SG up to 1.9 in association with a list of approved cargoes CR (s.stl) Ice Class 1A at a draught not exceeding 5.65m ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 2022	**1980**-2 Kalmar Varv A/B—Kalmar (447) 96,75 15,52 6,579 87,97 15,51 7,60 P 28,1 F 16,5 1 dk rf nil 8BH WB2577T incl. Comb. btm & STs in holds 1792T	**M Tanker** Chemical 9 Ta ER L.3 858	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel sg 3,5kgf/cm² (0,3bar) Gen 1 × 420kW 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 299,0t (d.o.) 13,5kn
404134	**COPPER TRADER** ex Cam Ayous-81 ex Forcados-76 **Clifton Shipping Co.** Manta Line Inc. Piraeus Greece	**7 689** 4 072 8 245	✠**100A1** CS 9/77 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine ✠**LMC** EL c† 2⅛"SQ FN 3918	**1963**-11 Lithgows Ltd.—Port Glasgow (1146) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsm1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 13,5 G.14 536 B.13 429 In.87 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 400bhp (5 520kW) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (0,8bar) Gen 4 × 200kW 220V d.c. Fuel 928,5t (hvf) 16kn
079355 196839	**COQUET MOUTH** **Derek Parnaby Cyclones International Ltd.** Newcastle upon Tyne United Kingdom	**171** 59 213	✠Classed LR until 5/59	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (891) 30,84 7,85 2,134 29,27 7,78 2,60 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4)	Oil 2SA 6Cy. 180 × 230 200bhp (149kW) Crossley Bros. Ltd. Manchester Gen 2 × 9kW 220V d.c. Fuel (d.o.)
600761 323779	**COQUETTE** **Walter L. Sweeney** Yarmouth, N.S. Canada	**195** 92 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 800bhp (597kW) Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
245538 PEXT2	**CORA** ex Zapata Trader-79 ex Naess Trader-73 **Perforaciones Maritimas Mexicanas S.A.** Panama Panama See Register of Offshore Units	**6 516** 4 125 4 814	AB ✠Classed LR until 6/7/73	**1957**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (354) 129,55 23,47 6,097 124,06 17,38 9,83 1 dk rf 102 Widened—75 conv Ore Carrier 75	**D-E Drilling Ship** Mchy.aft Cr 1(75) 1(16)	3 Oil 2SA each 6Cy. 230 × 254 total 5 850bhp (4 364kW) driving 3 gen. each 1 400kW a.c. connected to 2 elec. motors each of 2 000shp (1 492kW) sr geared to sc. shaft NE made73 fitted75 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 50kW 220/277V d.c. Fuel 741,5t (hvf) 11,25kn
079408	**CORA** ex Jupiter-35 **Capt. Francesco Saverio Salonia** Messina Italy	**343** 198 500	(BV) (RI)	**1917** J. T. Wilmink & Co. Scheeps. —Groningen (100) 42,78 8,06 37,98 8,01 3,74 P 8,9 RQD 11,9 F 6,4 1 dk, H36t R	**M General Cargo** 1 Ho	Oil 4SA 6Cy. 270 × 388 300bhp (224kW) NE 31 Humboldt-Deutzmotoren Koeln-Deutz 7,5kn
437317 547820	**CORA JEAN SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**130** 88 —		**1973** Southern Marine Corp.—Palatka, Fl *22,19* 7,07 3,48 1 dk	**M Fishing** Side-fishing	Oil 353bhp (263kW) Caterpillar Tractor Co. U.S.A.
310325 813 540283	**CORA MAE II** **Robert E. Pate** Mobile, Al United States of America	**113** 77 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 565bhp (421kW) .... Fuel (d.o.)
317290	**CORA I** ex Tora-81 ex Frey-75 ex Seefalke-65 **Gunter Conrad Gerren** Hamburg Federal Republic of Germany	**299** 185 480	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (35) 47,60 8,54 2,667 42,02 8,51 3,00 P 9,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.623 B.595 1 Ha (22,1 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) NE 58 Maschinenbau Kiel A.G. Kiel 9,5kn
225879 368800	**CORABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 460	✠**100A1** SS 3/77 DTs f ma & a veg. oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1973**-2 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (49) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5589t incl. DTsf1257t DTma815t DTa546t TwDa537t Tunnel tanks 255t	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 190kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 Comp 1 o.f.) 120lbf/in² (0,8bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 2 052,5t (d.o.) 18,75kn

7373248 ICTD 1279 Df Esd Gc Pfd Rdr RT	**CORAGGIO** **Pluto S.p.A. di Navigazione** Napoli Italy	**205 960** 180 261 423 798	RI (NV)	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1212) 378,04(BB) 69,07 22,988 360,00 69,00 28,71 F - 1 dk rf 152	**S Tanker** 28 Ta ER L.(oil) 523 220 HeCls. BptC	2 S Turb dr geared 45 000shp (33 570kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 1710kW 440V 60Hz a.c. Fuel 465,0t (d.o.) 16 626,0t (hvf)-22
5256812 IRBC 49 RTv	**CORAGGIOSO** ex North Buoy-73 **Impresa Fratelli Barretta** Brindisi Italy	**211** 42 —	RI ✠Classed LR until 26/7/74	**1959**-1 Scott & Sons (Bowling) Ltd. —Bowling (420) 31,81 8,54 3,501 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V Fuel (o.f.)
5239383 Df Esd Gc Rdr RTm/v	**CORAH ANN** ex Mondoc-79 **Portcold Ltd.** Kingston, Ja. Jamaica	**2 497** 1 619 4 440	**✠100A1** SS 1/81 east coast of Canada & U.S. service including Gulf of Mexico and Caribbean **✠LMC** EL (s) 1½"SQ FN 1738	**1962**-4 Collingwood Shipyards —Collingwood, Ont. (173) 88,70 13,80 5,919 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 sr to sc. shaft 2 000bhp (1 492kW) Fairbanks Canadian Locomotive Co. Ltd. Kingsto Gen 3 × 75kW 220V d.c. Fuel (d.o.)
6710750 H8AT 9979-80 Df Esd Gc Rdr RTm/h/v	**CORAIN 1** ex Hanau-79 **Naviera Lilamar S.A.** Panama Panama	**6 741** 4 019 8 910	GL	**1967** Rheinstahl Nordseewerke—Emden (385) 135,79 19,33 8,630 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P Ice strengthened 5 Ho 16,0 24,5 19,5 16,7 ER 17,6 G.13 990 B.12 889 In.278 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 266kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf)
6723824 H8CZ 9906-80 Df Esd Gc Rdr RTm/h/v	**CORAIN II** ex Heilbronn-79 **Naviera Blancamar S.A.** Panama Panama	**4 877** 2 553 6 480 **6 890** 4 040 8 790	GL	**1967** Deutsche Werft A.G.—Hamburg (822) 135,79 19,41 7,590/8,630 122,41 19,31 11,05 P 38,8 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.13 997 B.12 917 In.276 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,6 12,6 × 6,0) ER (12,1 × 5,0) Der 1(48) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 4 800bhp (3 581kW) Masch. Augsburg-Nuernberg (MAN)
6405707 CXJR Df Esd Gc Rdr RTv	**CORAJE** ex Saturn-78 ex Surrey Trader-70 **Nobleza Naviera S.A.** Montevideo Uruguay	**13 203** 8 726 22 165	**✠100A1** SS 12/78 strengthened for heavy cargoes **✠LMC** EL jt 2½"SQ FN 6034	**1964**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (828) 177,71 23,04 9,602 167,75 22,86 13,11 P 30,2 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in way of holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,7 22,8 22,1 8,2DT 23,6 22,7 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 595kW) N.E. Marine Eng. Co. Ltd. AuxB 100lbf/in² (0,6bar) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf)
7620548 D5LC 6411 Df Esd Gc Pfd Rdr RT	**CORAL** **Victoria Bulk Carriers** Monrovia Liberia	**33 151** 26 141 61 345	AB	**1978** Hitachi Zosen—Ariake Works, Nagasu (4573) 224,52 32,26 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Hitachi Zosen Maizuru Works, Gen 3 × 540kW a.c.
6423371 D8OW IM116 Df Esd Gc Pfd Rdr RT	**CORAL** ex Belita-74 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**10 272** 5 870 16 900	KR NV	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (762) 152,43 20,02 9,059 143,26 19,97 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.20 954 B.20 014 6 Ha (11,5 11,3 11,3 11,3 11,3 11,3 × 9,6) ER Cr 6(8)	Oil 2SA 6Cy. 620 × 1400 6 550bhp (4 886kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 183,5t (hvf)
5138864 321215 Df Esd Rdr RT	**CORAL** ex Caribbean Arichuna-81 ex Copperland-71 ex Gyptis-69 ex Gertrud-60 **Caribbean Charterers & Operators Ltd.** Nassau Bahamas	**3 219** 1 663 5 110	BV	**1955** Nordseewerke Emden—Emden (279) 96,02 14,03 6,712 87,03 13,97 8,92 F 15,0 2 dks RW	**M General Cargo** 2 Ha (16,7 17,5 × 5,0) ER 10W Der 1(50) 1(15) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 geare sc. shaft 2 500bhp (1 865kW) Kloeckner Humboldt Deutz Fuel 136,5t (d.o.)
5060225 P3DM 381011 Df Esd Rdr RT	**CORAL** ex Citta di Marsiglia-77 ex Canopus-65 **Velino River Navigation Co. Ltd.** Limassol Cyprus	**1 301** 629 2 002	RI (NV)	**1948** A/S Bergens M/V—Bergen (381) 80,47 12,25 5,081 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold RW	**M General Cargo** OSD Ref 4 Ho G.3 313 B.3 070 In.466 8W Der 1(20)	Oil 2SA 6Cy. 480 × 700 1 100bhp (821kW) Sulzer Bros. Ltd. Fuel 177,0t
6702208 Df Esd RTm	**CORAL** ex Men Gwen-74 **Mediterraneo S.A.** Panama Panama	**435** 178 362	(BV)	**1966** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B27/07) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 240bhp (925kW) Kloeckner Humboldt Deutz Fuel 112,0t (d.o.)
7603071 3EPA 7736-77 Df Esd Gc Pfd Rdr RT	**CORAL ACE** Launched as Blue Sirius **Sunstar Car Carriers S.A.** Panama Panama	**7 587** 4 612 8 570	NK	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1081) 169,12(BB) 7,220 160,03 25,61 10,01 1 dk	**M Vehicles Carrier** Mchy.aft G.61 593	Vee Oil 4SA 16Cy. 520 × 550 11 820bhp (8 818kW) Mitsubishi Heavy Industries Ltd.

CORAL CHIEF **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 078	**✠100A1** **✠LMC** EL Z 2⅛"U2 FN 3298	**1977**-7 Miho Zosensho K.K.—Shimizu (1054) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 5 Cell.Ho 13,1 13,1 13,7 13,7 13,7 ER TEU 320 C.Ho 200/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 588kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf) 15kn
CORAL DOVE **V. J. O'Neal** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
CORAL ESSBERGER **t.m.s. 'Coral Essberger' Safari Schiffahrtsges. m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 599** 1 170 2 544	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1438) 80,88 13,42 5,341 74,53 13,39 7,07 P 18,0 F 6,4 2 dks	**M Tanker** Chemical Ice strengthened 12 Ta ER L.2 950	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 492kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 272kW 450V 60Hz a.c. 1 × 240kW 1 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,25kn
CORAL FISH **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**451** 150 491	**✠100A1** offshore tug/supply ship **✠LMC** EL I 367,6/28,0U2 FN 588	**1981**-7 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (768) 45,29 10,49 3,752 40,80 10,01 4,42 F 21,4 1 dk rf 533 6BH WB7T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 240kW 2 × 197kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 407,0t (d.o.)
CORAL GABLES ex Miriam-81 **Spokane Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	T.Mk **1 457** 607 2 358	**✠100A1** **✠LMC** EL T 1¾"U2 FN 2480	**1977**-11 Schichau-Unterweser A.G.—Bremerhaven (2272) 109,20(BB) 16,34 4,072 98,00 16,01 9,30 2 dks rf 279 Coll BH to U dk 5 to 2nd dk WB957T incl. DTsf 159T & DTsA 180T & STs 110T	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 626kW) Polar A/B Bofors Nohab Trollhattan Gen 3 × 185kW 450V 60Hz a.c. Thw. thrust propeller Fuel 244,0t (d.o.) 15kn
CORAL GAS **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka, Osaka Pref. Japan	**1 993** 1 123 2 524	NK	**1980** Teraoka Zosen K.K.—Nandan (194) 83,50 5,385 77,02 13,50 6,41 P 18,6 F 12,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 871 HeCls. ptB	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 940kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 200kW 450V a.c. Fuel 96,0t (d.o.) 250,0t (hvf)-8,0pd 12kn
CORAL GAS ex Helen-79 **Boral Gas Vanuatu Ltd.** Suva Fiji	**1 897** 1 026 2 408	AB (NV)	**1970** Seutelvens Verksted—Fredrikstad (98) 77,09 12,73 5,868 70,01 12,70 7,12 P 22,0 F 13,2 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (stl) cyl horizontal ER L.(gas) 2 200 2W	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 358kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 292,5t (hvf)-8,5pd 13kn
CORAL ISIS **Koraal Scheepvaart Maatschappij N.V.** Willemstad Netherlands Antilles	**4 443** 2 685 6 035	BV	**1976** Jos. L. Meyer—Papenburg (582) 108,01(BB) 15,50 7,451 99,57 15,41 9,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 5 536	Vee Oil 4SA 12Cy. 370 × 400 reduction geared to sc. shaft . 5 400bhp (4 028kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 256kW 400V 50Hz a.c. Fuel 150,0t (d.o.) 679,5t (hvf)-20,5pd 16,25kn
CORAL MAEANDRA **Koraal Scheepvaart Maatschappij N.V.** Willemstad Netherlands Antilles	**3 356** 2 133 4 150	BV	**1968** Scheepswerf "De Waal" N.V.—Zaltbommel (689) 103,21 14,86 6,351 94,01 14,80 8,31 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (s.stl) ind rectangular horizontal ER L.(gas) 4 576	Vee Oil 2SA 20Cy. 300 × 550 4 000bhp (2 984kW) N.V. Smit & Bolnes Zierikzee Gen 4 × 40kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 340,0t (hvf)-14,0pd 15,75kn
CORAL MASTER **I D S Leasing Corp.** Seattle, Wa United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
CORAL PRINCESS ex Princesa Leopoldina-70 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**9 766** 4 683 2 923	**✠100A1** CS 6/79 **✠LMC** EL dt 2 3/16"SQ FN 3552	**1962**-8 Cia. Euskalduna—Bilbao (156) 145,62 18,65 5,652 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB1906t incl. Tunnel tanks 437t DTsf358t	**TM Passenger/General Cargo** 504bth P	2 Oil 2SA each 8Cy. 500 × 1100 9 200bhp (6 863kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in² (0,6bar) 2 e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 500kW 2 × 340kW 1 × 125kW 440V 60Hz a.c. 17kn
CORAL PRINCESS **Wong Shipping Ltd.** Suva Fiji	**136** 46 —	✠Classed LR until 12/65	**1961**-9 Herd & Mackenzie Ltd.—Buckie (188) 27,21 6,66 3,182 24,39 6,41 3,36 F 2,8 1 dk rf nil BK 330	**Wood TM Passenger/General Cargo/Ferry** 44P 1 Ho 8,8 1 Ha (4,7 × 3,0) Der 1(3)	2 Oil 4SA each 8Cy. 140 × 197 reverse reduction geared to sc. shafts 288bhp (215kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 12kW 220V d.c. Fuel (d.o.)

5079501	**CORAL QUEEN** **Seaworm Pty. Ltd.** United Kingdom	**206** 101 97	✠	**1958**-11 Pacific Islands S.B. Co. Ltd. —Hong Kong (226) 31,70 7,37 2,363 28,96 7,32 2,90 P 12,2 F 9,2 1 dk	**TM Ferry/General Cargo** 1W	2 Oil 4SA each 8Cy. 140 × 197 to sc. shafts 288bhp (215kW) L. Gardner & Sons Ltd. Gen 2 12/24V d.c.
6803674 H9UK 10163 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**CORAL REEFER** ex Corinthian Reefer-81 ex Vikfreezer-79 ex Thorstind-73 **Federal Transport Co. Inc.** Del-Monte Banana Co. Panama Panama	T.Mk **4 210** 2 069 6 061	NV	**1968** A/S Framnaes M/V—Sandefjord (174) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,4 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref. 4 Ho 15,3 18,7 17,1 24,0 In.7 239 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Marinens Hovedverft Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)
7719404 Esd Rdr RT	**CORAL REEFTEL** **Green Island Seatel Cruises** *Cairns, Queensland* Australia	**245** 153 50		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (61) 24,39 1,682 23,25 9,15 2,98 1 dk	**TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 700bhp (522kW) General Motors Corp., Detroit Diesel Allison Div.
7368102 PJUT Df Esd Gc Rdr RTv	**CORAL RUBRUM** **Koraal Scheepvaart** **Maatschappij N.V.** Willemstad Netherlands Antilles	**4 051** 2 143 6 844	BV	**1974** B.V. Schps. & Mfbk. "De Biesbosch- Dordrecht"—Dordrecht (652) 109,84 16,51 7,182 103,99 16,49 8,79 1 dk	**M Chemical Carrier** Mchy.aft L.5 863	Vee Oil 4SA 16Cy. 370 × 400 7 000bhp (5 222kW) NE 77 Kloeckner Humboldt Deutz Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (hvf)-22,5pd
5365950 213221 Df Esd Gc Rdr	**CORAL SEA** ex Tosui Maru No. 15-70 **Pasig Stevedoring Co.** Manila Philippines	**597** 337 —		**1955** Nippon Kokan K.K.—Shimizu (124) 55,91 8,64 2,650 50,81 8,59 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 540 1 000bhp (746kW) Niigata Tekkosho Fuel 263,0t
7112333 WZQ7 508 531759 Df Esd Gc Pfd Rdr RTm	**CORAL SEAHORSE** **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—New Orleans, La (1064) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c.
7027526 WZS3367 526267 Esd Gc Pfd Rdr RT	**CORAL SEAL** **Robert L. Moody, Trustee** Galveston, Tx United States of America	**292** 199 —	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (262) 3,366 47,25 11,59 3,97 P 16,5 1 dk	**TM Supply Ship** Deck Cargo	Vee Oil 2SA 12Cy. 146 × 146 1 600bhp (1 194kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 100kW Fuel 401,5t (d.o.)
7330583 Esd Rdr	**CORAL SEATEL** **B. Smith** Australia	**201** 46 —		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (50) 25,13 9,38 1,677 22,56 9,15 3,03 1 dk	**TM Ferry** Twin Hull 168dk P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 410bhp (306kW) Detroit Diesel
7742463 591411	**CORAL SPRINGS** **V. J. O'Neal** Beaufort- United States Morehead City, NC of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria
5326057 3FLO 3685 -73A Df Esd Gc Rdr RT	**CORAL STAR** ex Taga Maru ex Showa Maru No. 1 **Star of the Pacific S.A.** Panama Panama	**977** 569 1 219		**1957** Kanasashi Zosensho—Shimizu (251) 59,92 11,03 4,598 59,01 11,00 5,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.1 342	Oil 4SA 6Cy. 470 × 670 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 144kW 220V a.c. Fuel 406,5t-6,0pd
5411644 8QGG 58/10/T Df Esd Gc	**CORAL STAR No. 1** ex Hoko Maru No. 56-75 **Hoko (Maldives) Corp.** Male Maldives	**998** 537 1 236	(KR)	**1963** Kanasashi Zosensho—Shimizu (522) 66,22 11,46 4,700 59,39 11,41 5,21 P 17,1 RQD 15,0 B 15,0 F 7,7 1 dk rf 203	**M Fishing** Side-fishing 2 Ho 15,0 21,3 ER 2 Ha (each 2,2 × 1,9) ER Der 4(5)	Oil 4SA 6Cy. 440 × 650 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 160kW 450V 60Hz a.c. Fuel 522,0t-6,5pd
6920422 8QGH 59/10/T Df Gc Pfd Rdr RT	**CORAL STAR No. 2** ex Hoko Maru No. 23-75 **Hoko (Maldives) Corp.** Male Maldives	**315** 155 —		**1969** Usuki Tekkosho—Usuki (726) 50,50 8,11 3,252 45,88 8,08 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 480 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7909346 ONAR Df Esd Gc Pfd Rdr RT	**CORAL TEMSE** **Exmar & Partners** Antwerpen Belgium	**6 762** 4 875 8 500	GL (Class cont.)	**1981** N.V. Boelwerf S.A.—Tamise/Temse (1505) 118,73(BB) 18,52 8,602 110,01 18,51 12,22 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 7 350	Oil 4SA 6Cy. 520 × 550 6 330bhp (4 722kW) A.C.E.C.
7334577 6ZOT 4609 Df Esd Gc Rdr RT	**CORAL VOLANS** **Hepatica Shipping Corp.** Monrovia Liberia	**4 619** 2 892 8 303	BV	**1973** Watanabe Zosen K.K.—Hakata (155) 117,91 18,04 7,214 109,73 17,99 9,00 P 25,3 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 3 Ho 17,4 29,9 30,7 ER G.10 139 B.9 870 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 15W Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 730kW) Kobe Hatsudoki Seizosho Gen 2 × 200kW 445V 60Hz a.c. Fuel 813,0t (hvf)

034825	**CORAL V** ex Coral-79 ex Haida-75 ex Belval-68 ex Souss-63 **Ace Shipping & Trading Co. S.A.** Panama Panama	**1 196** 462 1 560		BV	**1952** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (340) 82,02 12,04 5,201 75,01 11,99 6,86 F 8,0 1 dk & S dk	**M General Cargo** Wine Ref 3 Ho 29 Ta ER G.2 891 B.2 690 In.76 L.412 3 Ha (10,2 11,9 9,6 × 5,0) ER 6W Der 2(5) 4(3)	OSD Oil 4SA 8Cy. 460 × 660 1 600bhp (1 194kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 195,0t (d.o.) 13,5kn
601810	**CORALBAY** ex Sankobay-79 **Coralbay Shipping (S) Pte. Ltd.** Singapore Singapore	**33 811** 23 875 60 165		NV	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (894) 242,02 32,24 11,888 230,00 32,19 18,85 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho/Ta 16,4 20,5 20,5 20,5 20,5 20,5 20,5 20,5 ER L.(oil) 71 811 1 Ha (stl) (9,6 × 10,7) 7 Ha (stl) (each 12,8 × 12,5) ER Der 2(10) 2(2)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V 60Hz a.c. Fuel 3 427,0t (hvf)-61,0pd 16kn
416158	**CORALI** ex Fairfield Archer-81 ex Fairfield Copa-79 ex Asia Maru No.2-73 **Yosonas Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Monrovia Liberia	**37 348** 28 974 66 630		NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (872) 242,98 35,34 11,989 230,00 35,31 18,01 P 23,5 F 18,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 86 622	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V a.c. Fuel 3 312,5t-66,5pd 15,25kn
079549	**CORALITA** ex Jimmy-59 ex Samev-56 **Maurice de Goeas** London United Kingdom	**468** 240 663		(NV)	**1956** Vasterviks Nya Varv—Vastervik 50,88 8,26 3,188 45,70 8,23 3,59 1 dk	**M General Cargo** 1 Ho 31,0 ER G.859 B.818 2 Ha (each 11,5 × 5,1) ER 4W Der 4(5)	Oil 2SA 7Cy. 250 × 420 455bhp (339kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 15kW 220V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
079575	**CORALLINA BUNKER** ex Portolo 16-62 ex Sagallo-58 ex Mont Khi-57 ex Marhaba-57 ex Koufra **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**714** 377 1 168		RI (AB) (BV)	**1944** Lancaster Iron Works—Perryville, Md *66,30* 9,12 4,319 62,90 9,07 P 11,6 F 6,1 1 dk len 53	**TM Tanker** 10 Ta ER L.(oil) 1 050	2 Oil 2SA each 4Cy. 267 × 343 770bhp (574kW) NE 54 Crossley Bros. Ltd. Manchester Fuel 44,5t 8,5kn
615065	**CORALSTAR** ex Baris-81 ex Mosprince-80 **Coralstar Shipping Inc.** Monrovia Liberia	**44 992** 27 126 82 778		NV	**1966** Mitsubishi Heavy Industries Ltd. —Nagasaki (1621) 243,85 37,17 13,415 234,80 37,10 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.(oil) 97 495	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 4 013,5t (hvf)-65,0pd 16,25kn
514479	**CORAN - W** ex Poolzee-78 ex Poolster-74 **Rederij Quadrant Shipping Service** Libra Shipping B.V. Panama Panama	**348** 221 437		BV	**1965** Schpsw. Gebr. Coops N.V. —Hoogezand (236) 52,08 8,11 2,598 47,68 8,01 2,90 1 dk RW len 70	**M General Cargo** 1 Ho 26,3 ER G.596 B.561 2 Ha (each 9,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 224bhp (167kW) Appingedammer Brons Appingedam Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.) 9kn
819295	**CORANTIJN** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**2 738** 1 572 4 147		AB	**1968** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (306) 101,99 13,59 6,173 90,00 13,49 7,47 2 dks	**M General Cargo** 3 Ho 20,1 19,5 18,9 ER G.5 188 B.4 872 In.174 3 Ha (stl) (each 12,8 × 7,3) ER 3W Der 1(25) 3(6)	Oil 4SA 12Cy. 400 × 500 6P 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 150kW 440V 60Hz a.c. Fuel 273,5t 15kn
7388035	**CORBA** **Pesquera Rias Bajas S.A.** Vigo Spain	**299** 100 —		BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (85) 40,72 8,97 3,801 34,17 8,81 4,02 2 dks	**M Fishing** Side Trawler 2 Ho ER G.324	Oil 4SA 9Cy. 240 × 260 1 235bhp (921kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel 185,5t (d.o.) 11,75kn
7387615	**CORBACEIROS** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —		BV	**1975'** Ast. Ojeda y Aniceto S.A.—Aviles (13) 29,01 7,93 3,277 28,33 7,85 5,52 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (560kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 80,5t (d.o.) 10,5kn
5079628	**CORBANK** **Exxon Shipping Ltd.** Limassol Cyprus	**2 334** 1 336 3 200	✠100A1 ✠LMC	SS 3/80 EL q 1½"SQ FN 1552	**1956**-10 Goole SB. & Repairing Co. Ltd. —Goole (503) 92,89 12,07 5,328 87,33 11,97 5,80 P 20,5 RQD 25,6 F 8,0 1 dk rf 102 len 65 7BH WB832t incl. DTm141t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 1 050bhp (783kW) Polar British Polar Engines Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7605926	**CORBELO** **Jose Vidal Bandin** La Coruna Spain	**111** 62 115		(BV)	**1976** S.A. Balenciaga—Zumaya (274) 24,01 6,79 20,02 6,76 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 360 940bhp (701kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5079678	**CORCON** **Jose Lorenzo Lorenzo** Vigo Spain	**201** 87 —			**1960** Enrique Lorenzo y Cia. S.A.—Vigo (255) 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 176ihp (131kW) M. Sanjurja Otera Vigo Fuel 112,0t (o.f.) 8,5kn

5161172 CB2592 Df Esd Pfd Rdr RTm	**CORCOVADA** ex Inger Clausen-79 **Naviera Aysen Ltda.** Chile	**351** 162 435	 BV	**1958** Brodogradiliste "Titovo"—Kraljevica (356) 54,34 8,72 3,125 49,28 8,54 5,49 RQD 8,0 B 8,9 1 dk & S dk rf 102 len 65	**M Livestock Carrier** OSD 1 Ho 32,4 ER G.1 378 B.1 305 2 Ha (each 8,2 × 3,6) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 with hydr coupling 440bhp (328kW) Alpha-Diesel A/S Frede Gen 2 × 48kW 1 × 12kW 230V Fuel 77,0t (d.o.)
6504448 Df Esd Gc Rdr RT	**CORCUBION** **Pesquera Santa Margarita S.A.** Buenos Aires Argentina	**929** 422 810	BV ✠Classed LR until 6/67	**1965**-2 Ast. Construcciones S.A.—Vigo (47) 61,09 9,53 4,841 53,24 9,50 7,40 2 dks RW rf 660	**M Fishing** Side Trawler Ref 3 Ho In.946 6 Ha (1,9 1,9 × 1,4) (1,6 1,6 × 1,3) (1,4 1,4 × 0,9)	Oil 4SA 8Cy. 360 × 450 with flexib coupling & sr geared to sc. shaft 20 000bhp (14 920kW) Motorenw. Mannheim A.G. (MWM) Man Fuel 262,5t (d.o.)
7304857 GTAB 359181 Df Esd Gc Pfd Rdr RT	**CORDELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 238** 427 —	**✠100A1** SS 7/81 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1349	**1973**-5 Clelands SB. Co. Ltd.—Wallsend (323) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 Coll BH to U dk 5 to 2nd dk WB104T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 7Cy. 381 × 457 3 246bhp (2 422kW) Lister Blackstone Mirrlees Marine Ltd db 180lbf/in² (1,2bar) Gen 1 × 600kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller
7521637 H9NM 9960-HK Df Esd Gc Pfd Rdr RT	**CORDIALITY** ex Angela Pando-81 Launched as Cartagena **Cordiality Shipping Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**19 779** 14 072 35 110	**✠100A1** strengthened for heavy cargoes, hold Nos. 2 & 4 or Nos. 1, 3 & 5 may be empty Ice Class 3 **✠LMC UMS** EL H 605,0/62,0U3 FN 7295	**1979**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (203) 197,62(BB) 24,26 11,172 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds 7BH WB18843T incl. topside tanks in all holds 3847T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T & DTf566T & incl. No. 3 hold 8781T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.45 098 B.38 600 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 12,9) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ast. Espanoles S.A. Manises Works, Va AuxB (Comp) 6,5kgf/cm² (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)
6503717 CBCA Df Esd Gc Pfd Rdr RTm/h/v	**CORDILLERA** ex Finnarrow-79 ex Vasaholm-76 ex Finnarrow-71 **Sociedad Naviera Ultragas** **Ltda.** Valparaiso Chile	T.Mk **6 329** 3 567 8 531 **8 973** 4 861 11 069	**✠100A1** SS 7/79 side tanks aft—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL (At) 2$\frac{1}{8}$"SQ FN 4289	**1965**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1124) 151,54 18,95 7,506/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks RW rf 102 len 69 conv General Cargo 69 Coll BH & 2BH to U dk 5 to 2nd dk WB1136t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 13,7 22,7 17,5 16,6 21,4 15,5 G.18 539 B.17 449 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 17W Cr 1(3) Der 1(60) 10(5-10) 6(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Wartsila Kon. Crichton-Vulcan Turku AuxB 114lbf/in² (0,7bar) e(ex.g) 114lbf/in² (0,7bar) Fuel 924,5t (hvf)-22,5pd
7383918 DNCE Df Esd Gc Pfd Rdr RTm/h/v	**CORDILLERA EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 939** 16 554 23 047	 GL	**1977** Stocznia Gdanska im. Lenina—Gdansk (B463/02) 204,05 10,002 193,02 30,82 15,60 B 20,8 F 25,0 3 dks	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.1 380 HeCls. B TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) H. Cegielski Gen 4 × 960kW 440V 60Hz a.c. Fuel 630,0t (d.o.) 3 165,0t (hvf)-101,5p
5030737 RTm/h	**CORDIMEX** ex Auk-71 ex D.O.T. 74-61 **Humberts Cordeino** Panama Panama	**1 089** 720 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 36,0 ER 1 Ha (23,3comb. × 7,9) ER Der 1(30) 1(5) 1(3)	4 Oil 4SA each 12Cy. 178 × 197 gea to 2 sc. shafts 1 320bhp (985kW) Davey, Paxman & Co. Ltd. Colch Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7357268 LRUK Df Esd Gc Pfd Rdr RTm/h/v	**CORDOBA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 113** 7 231 15 895	 BV	**1977** Ast. Alianza S.A.—Avellaneda (24) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.19 787 TEU 162 C. 162/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensa Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5p
7713606 Df Esd Gc Rdr RT	**CORDOBA 261-C** **Government of The Argentine** **Republic (Direccion Nacional** **de Construcciones** **Portuarias y Vias** **Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	**✠100A1** hopper dredger **✠LMC** EL V 295,0/50,0U2 FN 2753	**1979**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (220) 116,31 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 9 720bhp (7 251kW) driving 1 gen. 260kW 400V a.c. connected to 4 el motors each of 1 568shp (1 170kW geared to 2 sc. shafts Ast. Espanoles S.A. Olaveaga Works, B Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
8124216	**CORDOVA** **Cordova Boat Co. Inc.** Seattle, Wa United States of America	**199** — —		**1981** Bender SB. Co. Inc.—Mobile, Al (138) 29,90 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Oil 675bhp (504kW) General Motors Corp.
6607393 GWMA 309505 Df Esd Pfd Rdr RT	**CORELLA** **Government of The United** **Kingdom (Ministry of** **Agriculture, Fisheries &** **Food)** Lowestoft United Kingdom	**459** 117 —	**✠100A1** SS 11/79 stern trawler **✠LMC** EL p FN 519	**1967**-3 Brooke Marine Ltd.—Lowestoft (325) 40,39 9,86 3,874 35,82 9,76 4,73 F 20,8 RW rf 991 4BH WB41t	**M Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 241 × 305 dr ge to sc. shaft 1 060bhp (791kW) W. H. Allen, Sons & Co. Ltd. Ba Gen 2 × 125kW 415V 50Hz a.c. Controllable pitch propeller

603354 11758 Of Esd Rr	**COREY P.** **Paul Vines** Coos Bay, Or United States of America	**148** 101 —		**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *23,41* 7,12 6,81 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 123 × 127 geared to sc. shaft 900bhp (671kW) General Motors-Detroit Diesel Allison Div. Indianapolis
48003 282586 Of Esd Gc Pfd Rdr RT	**CORFO 1** ex Santiago-75 ex Henry Everling-69 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**652** 273 —	(GL)	**1955** Rickmers Werft—Bremerhaven (280) 60,30 8,84 54,31 8,79 5,08 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 660 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln also oil 310bhp (231kW) driving gen. connected to 1 elec. motor for secondary propulsion Fuel 148,5t 12,5kn
716857 SCB 373721 Of Esd Rr RTm/h	**CORIA** **Caycontainers Ltd.** Georgetown Cayman Islands (British)	**497** 199 1 180	✠**100A1** SS 5/76 ✠**LMC** EL K 1⅛"U2 FN 951	**1967**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (143) 60,05 11,03 4,077 56,11 10,80 6,15 B 10,1 F 7,1 2 dks rf 102 NS 3BH WB506t	**M Container Ship** Fixed-guides 1 Cell.Ho 40,7 ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koein Gen 3 × 15kW 110V d.c. Fuel 22,5t (d.o.) 11kn
5223982 402374 8476- PEXT3 Of Esd RT	**CORIA** ex Paulrich Trader ex Coria-76 ex Marie Christine-66 **Paulrich Corp.** Panama Panama	**390** 186 503	✠Classed LR until 28/9/79	**1952**-7 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (264) 50,17 7,95 2,871 46,31 7,90 3,13 P 11,6 F 7,4 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.733 B.697 2 Ha ER 2W	Oil 4SA 6Cy. 305 × 450 360bhp (269kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 37,5t 9,25kn
715437 PPBO Of Esd Gc Rdr RT	**CORINA** ex Curvelo-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 003** 7 140 12 955	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (27) 145,70 19,56 7,900/8,700 135,01 19,51 12,20 2 dks & S dk rf nil	**M General Cargo** OSD/CSD 4 Ho each 24,0 ER G.18 697 B.17 188 TEU 300 C. 300/20' 4 Ha (stl) (each 14,4 × 7,3) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 460kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 17kn
7432795 SDWT Of Esd Gc Pfd Rdr RT	**CORINA** **Rederi A/B Nauthall** Kihlberg-Rederierna A/B Stockholm Sweden	**1 599** 1 131 3 400	BV	**1976** Kalmar Varv A/B—Kalmar (441) 96,02 14,05 5,487 85,02 14,00 6,23 1 dk	**M Tanker** Oil Chemical 21 Ta ER L.3 570	Vee Oil 4SA 12Cy. 280 × 320 2 880bhp (2 148kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 297kW 1 × 120kW 220V 60Hz a.c. Fuel (hvf) 13,5kn
7102974 PDKM 132 Esd Pfd Rdr RT	**CORINA** ex Concordia-80 **T. Woord** Urk Netherlands	**115** 42 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (632) 29,42 27,79 6,63 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 750bhp (560kW) NE 75 Stork-Werkspoor Diesel B.V. Zwolle
5378127 3FTY 8435- PEXT1 Of Esd Gc Rdr RTm/h	**CORINNA** ex Ventoux-78 **Compania Naviera Panacorinna S.A.** Panama Panama	T.Mk **6 769** 3 418 9 516 **9 136** 4 816 —	GL (BV)	**1960** Ch. & At. de Provence—Port de Bouc (304) 156,57 19,74 5,481/8,381 146,01 19,72 9,25 F 22,3 3 dks	**M General Cargo** Ref 5 Ho 19,8 23,7 11,9 24,7 19,9 G.15 546 B.15 134 In.250 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Vee Oil 2SA 16Cy. 740 × 1600 13 700bhp (10 220kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf) 18kn
6707002 ZWY 2674 Of Esd Gc Pfd Rdr RT	**CORINTHIAN** ex Blankenberg-73 **Elsparta Maritima S.A.** Monrovia Liberia	**44 262** 32 832 89 194	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (740) 246,90 39,07 13,552 238,87 39,02 17,68 1 dk RW rf 51	**M Tanker** 14 Ta ER L.(oil) 112 648 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 600kW 2 × 560kW 440V 60Hz a.c. Fuel 206,0t (d.o.) 3 278,5t (hvf)-71,0pd 16kn
7007241 JBAA 107484 Of Esd Gc Pfd RT	**CORINTO MARU** **Mitsui O.S.K. Lines Ltd. & Mitsui Shintaku Ginko K.K.** Mitsui O.S.K. Lines Ltd. Tokyo Japan	**7 279** 3 938 11 371	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (873) 155,71(BB) 21,85 8,992 145,01 21,80 13,80 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.21 539 B.20 005 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,5 × 7,0) Cr 1(20) 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 4(6) 1(2)	Oil 2SA 6Cy. 740 × 1600 12 000bhp (8 952kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW 450V a.c. Fuel 1 640,0t-38,5pd 18,5kn
6402896 FNMZ Of Esd Gc Pfd Rdr RT	**CORIOLIS** **GENAVIR** Brest France	**246** 80 168	BV	**1964** At. & Ch. de la Manche—Dieppe (C1174) 37,60 8,06 2,998 31,98 8,01 3,81 P 13,2 B 4,3 F 11,0 1 dk	**M Research** Oceanographic Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 700bhp (522kW) Soc. des Moteurs Baudouin Marseille Fuel 91,5t (d.o.) 12kn
6606301 EEME 2813 Of Esd	**CORISCO** **J. Santodomingo e Hijos Sociedad Ltda.** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vigo (332) 31,50 6,91 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 460bhp (343kW) Kloeckner Humboldt Deutz Koeln Fuel 55,0t (d.o.) 10,5kn
5083887 HOBU 1398 -70D Of Esd Gc Rdr RT	**CORK** ex Leonidas A.-79 ex Beta-73 ex Reading 1-72 ex Beta-72 ex Dagan-69 **Seamar Navigation Ltd.** Sealand Shipping & Investments Co. S.A. Panama Panama	T.Mk **3 266** 1 544 — **4 710** 2 698 7 035	✠**100A1** SS 3/79 Str. nav. ice ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2786	**1954**-11 H. C. Stuelcken Sohn—Hamburg (833) 117,63 16,26 —/7,622 108,03 16,21 9,58 P 6,4 F 11,9 2 dks RW 6BH WB623t	**M General Cargo** Ref 12P 4 Ho 19,5 25,6 ER 18,5 15,5 G.9 798 B.9 090 In.484 4 Ha (stl) (10,9 14,4 × 6,3) ER (10,8 9,3 × 6,3) Der 2(5-10) 6(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel (d.o.) 15kn
6904624 LQUP Of Esd RTm	**CORMORAN** **Cormoran S.A. de Navegacion** Mar del Plata Argentina	**154** — —	(BV)	**1968** Ast. Costaguta—Tigre (21) *25,09* 7,04 7,01 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1)	Vee Oil 4SA 8Cy. 175 × 220 390bhp (291kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel (d.o.) 10,5kn

6801391 ZSXJ 350797 Df Esd Gc Rdr RT	**CORMORANO** **Mid-Western Fish Products** Blue Angra (Pty.) Ltd. Walvis Bay South Africa	610 329 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (547) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho ER In.624	Oil 4SA 8Cy. 320 × 420 1 300bhp (970kW) Ansaldo Stab. Mecc.
8019277 PDLV	**CORNELIA** **Materiaal en Exploitatie Mij. Breejenbout B.V.** Overveen Netherlands	5 356 2 840 8 600	BV	**1981** IHC Smit B.V.—Kinderdijk (CO1140) 112,76 19,66 7,451 108,39 19,41 8,11 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 6 000	2 Oil 4SA each 6Cy. 410 × 470 to sc. shafts 5 041bhp (3 761kW) Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers
6519728 SV3140 4897 Rdr	**CORNELIA** ex Ogi Maru-73 **Petronaus S.A.** Piraeus Greece	361 183 —	NK	**1964** Hashihama Zosen—Imabari (169) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 353	Oil 4SA 6Cy. 270 × 400 550bhp (410kW) Hanshin Nainenki Kogyo Fuel 16,5t
8008216 PDMB	**CORNELIA** **Rederij Fenijn Breskens B.V.** Breskens Netherlands	345 120 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1073) 39,93 38,56 9,01 3,28 1 dk	**M Fishing** Side Trawler Beam-fishing 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 240 × 280 reduction geared to sc. shaft 2 000bhp (1 492kW) Kloeckner Humboldt Deutz
7365590 PDLE 1 Esd Pfd Rdr RT	**CORNELIA** **C. Vonk** Oudeschild, Netherlands Texel	264 — —		**1974** Van Goor's Schps. & Mach. —Monnickendam (656) 36,66 7,88 3,150 7,79 4,14 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 10Cy. 190 × 350 reverse reduction geared to sc. shaft 1 475bhp (1 100kW) N.V. Mach. "Bolnes" Gen 1 × 110kW 220/380V 50Hz a.c. 1 × 120kW 1 × 60kW
5018521 Df RT	**CORNELIA** ex Anna Hendrika-64	111 44 —		**1960** N.V. Stami Schpsb.—Dordrecht (110) 27,94 6,30 23,86 6,20 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (448kW) NE 68 Gebr. Stork & Co.
6716651 OVPU D1429 Df Esd Gc Pfd Rdr RT	**CORNELIA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	21 562 14 385 24 937	✠100A1 SS 8/77 container ship ✠LMC EL Jt 0,0/66,0U3 FN 8421	**1967**-12 (Aft section) A/S Bergens M/V —Bergen (460) **1981** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 10,524 184,26 29,71 16,01 F 13,2 1 dk rf nil len & widened 81 conv Ref General Cargo 81 7BH to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20' (40') C.Dk 592/20' (40') incl. 60 ref C. 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) A/S Akers M/V 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 052,0t (hvf)-69,0pd
7315222 PDLP 48 Df Esd Pfd Rdr RT	**CORNELIA MARTHA** **Jac. Vlaming & Zonen** Oosterend, Netherlands Texel	189 68 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (652) 33,53 7,32 3,709 7,22 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 1 235bhp (921kW) Stork-Werkspoor Diesel B.V.
5232579 PDKN 32 Df Esd Pfd RT	**CORNELIA WILHELMINA** ex Aida-79 ex Mercury-74 **P. A. van der Vis & Zonen** Oosterend, Netherlands Texel	186 72 —	(BV)	**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (173) 34,09 6,89 3,048 30,00 6,80 3,61	**M Fishing** Side Trawler Ref In.190 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 600bhp (448kW) Maschinenbau Kiel A.G. Fuel 21,5t (d.o.)
7500798 DIJS Esd Gc Rdr RTm/v	**CORNELIE WESSELS** ex Johanna-78 **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	223 116 189	GL	**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (193) 28,61 9,15 3,261 26,50 9,11 3,64 F 8,0 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Gen 2 × 50kW 380V 50Hz a.c. 2 Directional propellers Fuel 132,0t (d.o.)
7102558 PDMR 22 Df Esd Pfd Rdr	**CORNELIS** **W. & J. Lokker** Goedereede Netherlands	206 72 —		**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1043) 32,90 7,60 2,998 29,27 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 270 × 360 900bhp (671kW) Kloeckner Humboldt Deutz
6805206 PDLX 4836 Df Esd Rdr RTm/v	**CORNELIS BROERE** ex Isebek-74 **Gebr. Broere B.V.** Dordrecht Netherlands	999 583 1 700	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (699) 70,41 10,72 4,658 65,03 10,70 6,02 P 28,4 RQD 4,3 F 9,8 1 dk conv Oil Tanker 73	**M Tanker** Chemical Ice strengthened 8 Ta ER L.2 144 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (858kW) Motorenw. Mannheim A.G. (MWM)
7018654 PDMH 35 Esd Pfd Rdr RT	**CORNELIS DIRKJE** **Wed. Romkes & Zn.** Urk Netherlands	129 46 —		**1970** J. Diedrich—Oldersum (107) 26,19 25,02 6,63 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 320 765bhp (571kW) Anglo-Belgian Co. N.V.
7046948 PDKU 76 Df Esd Pfd Rdr RT	**CORNELIS FERDINAND** ex Jan Maarten-73 **H. Doesburg** Den Oever Netherlands	115 41 —		**1962** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (639) 29,82 27,84 6,23 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 600bhp (448kW) NE 70 D. & J. Boot "De Industrie" Alphen
7406796 PDKP 11 Esd Rdr RT	**CORNELIS GERRIT** **J. Tanis** Goedereede Netherlands	221 78 —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (45) 33,36 32,06 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 8Cy. 305 × 460 1 240bhp (925kW) B.V. Motorenfabriek "De Industrie" Alphen

325382 Esd Rdr RT	**CORNELIS JANNETJE** ex Andries De Vries-81 ex Steven Willem-78 **Fa. de Vogel** Goedereede Netherlands	**211** 72 —		**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (268) 33,48 7,55 3,785 29,49 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Kloeckner Humboldt Deutz Koeln
307221 Esd RT	**CORNELIS LUBBERTJE** ex Sakina Martine-73	**272** 128 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (489) 41,66 7,32 39,32 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 310 × 450 Kloeckner Humboldt Deutz Koeln
336537 OMT 48 Esd Rdr RT	**CORNELIS MARIA** **B. Vlaming** Den Burg, Texel Netherlands	**202** 77 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (654) 34,70 7,29 7,19 3,84 1 dk	**M Fishing** Side Trawler	Oil 1 240bhp (925kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 12kn
325277 OMK 15	**CORNELIS MARINUS** **H. C. M. Lokker** Goedereede Netherlands	**145** — —		**1973** N.V. Schps. Ferus Smit—Foxhol (210) 28,96 6,71	**M Fishing**	Oil 900bhp (671kW) Stork-Werkspoor Diesel B.V. Netherlands Fuel (d.o.)
606076 OLY 171 Esd Rdr RT	**CORNELIS VROLIJK FZN** **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	**351** 136 —		**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (203) 50,14 8,54 4,471 44,68 8,49 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.346	Oil 4SA 8Cy. 320 × 450 1 380bhp (1 029kW) Kloeckner Humboldt Deutz Koeln
907855 OKV 42	**CORNELIS WILLEM** **P. J. Bezuijen** Netherlands	**202** 80 —		**1980** Schps. "De Hoop" B.V.—Hardinxveld (753) 30,92 30,51 7,51 3,81 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (921kW) Stork-Werkspoor Diesel B.V. Netherlands
727739 OMN 8 Esd Rdr RTv	**CORNELIS WILLEM** ex Annie-72 **De Kruijter & Zonen** Ouddorp Netherlands	**101** 33 75		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (145) 26,22 6,81 2,794 22,48 6,71 3,41 B 6,1 F 11,0 1 dk rf 737	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 660bhp (492kW) Gebr. Stork & Co. Hengelo Fuel 22,5t (hvf) 11kn
080201 ABN 247641 Esd Gc RT	**CORNELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V62) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 200kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
420194 50W 6509 Esd Gc Rdr RT	**CORNER BROOK** **Larina Shipping Inc. & Fram Newsprint Carriers Inc.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**3 529** 2 304 7 173	NV	**1976** Schichau-Unterweser A.G. —Bremerhaven (2265) 135,79 18,60 6,986 120,83 18,51 12,22 F - 1 dk & S dk len 77	**M Newsprint Carrier** OSD Side doors Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 819kW) Pielstick Blohm + Voss A.G. Hamburg Controllable pitch propeller Fuel 802,5t (hvf)-24,5pd 16kn
025231 DSV	**CORNIDE DE SAAVEDRA** **Government of The State of Spain (Junta Central de Administracion Economicas Practicajes)** La Coruna Spain	**990** 202 —	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.88) 3,506 49,99 11,26 6,99 1 dk & S dk	**M Fishing** OSD Training Ref.	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 1 250bhp (933kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 236,5t (d.o.)
190161 W3365 707 Esd Gc Pfd Rdr RT	**CORNILIA** ex Dimitrios-79 ex Klintholm-66 **Anepap Ltd.** Piraeus Greece	**965** 466 1 255	BV	**1950** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (215) 66,71 10,09 4,407 10,04 P 19,2 RQD 29,9 F 8,0 1 dk rf 76	**M General Cargo** 2P 2 Ho 8,8 29,2 ER G.1 950 B.1 803 3 Ha (6,1 × 5,4) (11,9 6,7 × 4,7) ER 6W Der 1(15) 6(3)	Oil 2SA 5Cy. 340 × 570 580bhp (433kW) Atlas-Diesel Skm Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.) 10kn
321491 M4140 68596	**CORNISH MAN** ex Heather George-72 **Napier Fisheries Ltd.** Napier New Zealand	**133** 91 —		**1945** Richards Iron Works Ltd.—Lowestoft *26,77* 6,94 2,985 ... ... 1 dk len 73	**Wood M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 9kn
527899 NDA Esd Gc Pfd Rdr RT	**CORNOUAILLES** **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**3 383** 1 578 1 650	BV	**1977** A/S Bergens M/V—Bergen (735) 110,01(BB) 5,182 98,02 16,51 10,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 244bth 256dk P Bow ramp & visor Stern door/ramp Mchy.aft	2 Oil 4SA each 16Cy. 280 × 290 reduction geared to sc. shafts 11 200bhp (8 355kW) Pielstick Ch. de l'Atlantique France 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 19kn
330333 PJC 90414 Esd Gc Pfd Rdr RTv	**CORNUCOPIA** (Aft section) ex Sister Katingo-78 **Union Oil Co. of California** Keystone Shipping Co. Los Angeles, Ca United States of America	**21 668** 14 477 23 737	AB	**1958** (Aft section) Bethlehem Pacific Steel Corp. Corp.—San Francisco, Ca (5484) **1977** (Fwd & cargo sections) Todd Pacific Shipyards Corp. (Los Angeles Div.)—San Pedro 191,40(BB) 9,468 179,84 27,44 16,39 F - 1 dk New forepart joined 78 conv Tanker 78	**S Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 31 704 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 1 670,0t (o.f.) 22,0t (d.o.)-72,0pd 16kn

7398389 WYT8 129 546106	**CORNUCOPIA** ex Cheramies Pride-78 **Albert F. Clark** Juneau, Ak United States of America	**173** 117 —			**1974** Larose Shipyard Inc.—Larose, La *29,88* 6,68 23,47 6,66 3,48 1 dk len 78	**M Fishing** Side-fishing	Oil 800bhp (597kW) ....
7372098 H9JO 9831-NY Df Esd Gc Pfd Rdr RT	**COROLLA** **Caribbean Tankers Inc.** Panama Panama	**40 632** 29 656 81 552		AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4427) 243,47(BB) 34,45 14,072 232,01 34,40 18,70 1 dk	**M Tanker** 12 Ta ER L.(oil) 100 813 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 920kW) Hitachi Zosen Sakurajima Wor Fuel 294,0t (d.o.) 3 769,5t (hvf)
7324833 XCCO Df Esd Gc Rdr RT	**COROMUEL** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**7 234** 4 518 1 210	**✠100A1** **✠LMC**	SS 6/78 EL V 1⅝"U3 FN 2727	**1973**-10 Jos. L. Meyer—Papenburg (568) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks, 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf156T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 182bth 514dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 50 8 000bhp (5 968kW) Kloeckner Humboldt Deutz Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7508269 SFKA Df Esd Gc Rdr RT	**CORONA** **Joel Backman & Soner Rederi A/B** Donso Sweden	**4 899** 3 262 7 960		GL	**1976** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7502) 112,38 15,24 7,822 14,99 10,01 1 dk len 78	**M Tanker** Ice strengthened	Vee Oil 4SA 16Cy. 250 × 300 geare sc. shaft 3 085bhp (2 301kW) A/B Bofors Nohab Troll
6704646 HOLL RHW8 4156 Df Esd Pfd Rdr RT	**CORONA** ex Naniwa Maru No. 41-80 **Cockatoo Tanker Agency S.A.** Amapala Honduras	**2 240** 1 466 4 152		NK	**1966** Tsuneishi Zosen—Numakuma (156) 98,10 12,53 5,843 91,60 12,50 6,35 P 15,6 F 19,9 1 dk len 72	**M Tanker** 10 Ta ER L.(oil) 4 837 HeCls. C	2 Oil 4SA each 6Cy. 300 × 380 gea sc. shaft 2 000bhp (1 492kW) Daihatsu Kogyo Gen 2 × 75kW 445V a.c. Fuel 138,0t (d.o.) 1 347,5t (hvf)-9,0pd
7112371 IMSH 142 Df Esd Gc Rdr RT	**CORONA** ex Sea Pearl-76 **S.A.S.D.A. Societa Anonima Sarda d'Armamento** Olbia Italy	**499** 178 813		AB RI	**1971** Mangone SB. Corp.—Houston, Tx (99) *56,30* 11,51 3,988 51,24 11,47 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. sha General Motors Corp. Electro-Motive Div. La G Gen 2 × 150kW Fuel 169,5t (d.o.)-14,0pd
7312309 PP3079 Esd Rdr RT	**CORONA** ex Susie Howard-75 **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — —	**✠100A1** tug **✠LMC**	SS 4/80 EL 1"U1 FN 284	**1973**-7 Richards (Shipbuilders) Ltd. —Lowestoft (512) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 Box K 152 3BH WB37t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reduc geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 2 × 66kW 1 × 16kW 440V 50Hz a.c.
5080378 ICRZ 3180 Df Esd Gc Rdr RTm	**CORONA AUSTRALE** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 784** 7 101 21 106	**✠100A1** **✠LMC**	SS 10/80 EL it 2$\frac{7}{16}$"SQ FN 5535 AB RI	**1959**-7 Ansaldo S.p.A.—La Spezia (1549) 174,83 21,01 9,980 162,21 20,91 13,21 P 32,0 B 5,8 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** Mchy.aft 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 G.24 597 6 Ha (stl) (each 12,4 × 11,5) Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 744kW) Ansaldo Stab. Mecc. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6ba Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf) 14
5080380 IBWC 3147 Df Esd Gc Rdr RT	**CORONA BOREALE** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**11 169** 5 938 18 060	✠Classed LR until 8/66	RI (AB)	**1958**-11 Navalmeccanica Cant. Nav. —Castellammare di Stabia (620) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 425bhp (4 047kW) S.A. Fiat S.G.M. Gen 4 × 125kW 220V d.c. Fuel 900,0t (hvf)
7620081 ZCNA 373055	**CORONA DEL MAR** ex YO 77 **Corona Del Mar Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**706** 340 —		AB	**1944** Brunswick Marine Construction Co —Brunswick, Ga (138) 53,35 9,76 4,090 50,65 4,58 2 dks RW rf 76	**M Tanker** Oil Vegetable oil Molasses 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 560bhp (418kW) Union Diesel Eng. Co. Fuel 54,0t (d.o.)-2,0pd
7326269 KPSB 553623 Df Esd Gc Pfd Rdr RT	**CORONADO** **Manufacturers National Bank of Detroit** Keystone Shipping Co. Wilmington, De United States of America	**22 357** 15 951 39 973		AB	**1973** National Steel & SB. Co.—San Diego, Ca (384) 203,77(BB) 27,49 10,669 201,17 27,44 14,33 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 43 822 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) General Electric Co. Ly Gen 1 × 1000kW 1 × 750kW Fuel 3 830,5t (o.f.)-83,5pd
5080392 RT	**CORONATION** Reported sailing as TAMAHAE under New Zealand flag	**138** 61 122			**1902** G. Frost—Kincumber, N.S.W. *26,25* 6,91 2,363 6,86 1 dk	**Wood M General Cargo** 1 Ho 13,1 1 Ha (8,2 × 3,6) 1W Der 1(3,5)	Oil 2SA 4Cy. 255 × 315 E made25 fitted30 Fairbanks Morse & Co. Bel Fuel 4,5t
5080407	**CORONEL PEDRO OSORIO** ex Germaine II-36 ex Plettenberg **Companhia de Navegacao Lloyd Brasileiro** Rio Grande Brazil	**116** 39 —			**1912** A/S Akers M/V—Oslo (347) 30,00 5,64 3,048 ... ... R	**S Tug**	T 3Cy. 279 457 & 737 × 610 A/S Akers M/V

04511 **CORONELLA** ex Silljo Senior-81 **P. & J. Johnstone** Banff United Kingdom	**499** 227 —	NV	**1966** A/S Trondhjems M/V—Trondheim (564) 43,03 8,03 5,563 37,50 8,01 6,96 2 dks BK 81 len 67	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (4,8 × 2,6) (1,9 × 1,3) ER 2W Der 1(5) 1(3)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 306kW) NE 70 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 42kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
341996 **CORONELLA** **D. Alexander** J. Marr (Aberdeen) Ltd. Banff United Kingdom	**130** 78 —		**1977** George Brown & Co. (Marine) Ltd.—Greenock (279) 25,99 7,09 3,201 23,35 7,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. United Kingdom
421634 **CORONI** ex Brucestan-80 ex Thorbjorn-74 **Leyenda Armadora S.A.** Panama Panama	**492** 327 1 087	GL	**1964** Rolandwerft G.m.b.h.—Bremen (922) 61,98 10,52 3,760 56,16 10,49 4,02 P 5,8 RQD 22,3 B 15,9 F 14,1 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 1 400 HeCls. C	Oil 4SA 7Cy. 300 × 450 1 040bhp (776kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 106,5t-4,0pd 11,75kn
024213 **CORONIA** **Islamorada Cia. Naviera S.A.** Andros Greece	**11 870** 7 614 19 470	AB	**1970** Hitachi Zosen—Innoshima (4283) 156,22 22,66 9,494 146,01 22,61 12,88 P 29,6 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.26 699 B.23 727 5 Ha (stl) (12,2 × 4,3) (14,4 14,4 14,4 14,4 × 5,1) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Osa Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 290,5t 14kn
405422 **CORPO SANTO** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**183** 21 386	✠**100A1** SS 8/81 tug ✠**LMC** EL (b) FN 313	**1964**-5 Est. Nav. do Mondego—Figueiro da Foz (86) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 1 dk BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with hydroflex couplings & sr gearing to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel (d.o.)
127103 **CORPORATE GRACE** **Corporate Shipping Enterprise Pte. Ltd.** Singapore Singapore	**113** 32 —	NK (Class cont.)	**1981** Corporate Machineries Pte. Ltd.—Singapore (CML69) 21,62 6,13 2,60 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 137 × 152 sr reverse geared to sc. shafts Caterpillar Tractor Co. U.S.A.
080445 **CORRADO NERI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**199** 40 —	RI	**1962** Cant. Nav. M. & B. Benetti—Viareggio (53) 32,01 8,06 3,353 29,57 8,02 4,02 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim
717526 **CORRADO PIERO NERI** **Comm. Tito Neri** Livorno Italy	**840** 419 1 312	RI	**1967** Cant. del Mediterraneo—Genova (198) 63,00 11,51 3,688 57,00 11,41 4,02 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 420 1 230bhp (918kW) Ansaldo Stab. Mecc. Gen
711041 **CORRADO SECONDO** **Societa Industriale Trasporti Marittimi Azionaria (S.I.T.M.A.)** Cagliari Italy	**1 413** 644 1 000	RI	**1967** Soc. Ind. Trasporti Mar. Azionaria—Porto Recanati (50) 68,99 11,82 4,979 60,71 11,66 7,70 2 dks	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) E made63 fitted67 Kloeckner Humboldt Deutz Koeln
522505 **CORRAL** ex Mah-80 ex Finn-Enso-79 **Transmares Naviera Internacional S.A.** Hanseatic Shipping Co. Ltd. Panama Panama	T.Mk **6 052** 3 959 8 738 **9 057** 5 671 11 278	✠**100A1** SS 3/80 side tanks aft—veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ FN 4289	**1965**-12 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1131) 151,52 18,95 7,500/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1368t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 13,0 G.18 855 B.17 764 In.1 111 TEU 168 C.Ho 120/20′ C.Dk 48/20′ 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 114lbf/in² (0,7bar) e(ex.g) 114lbf/in² (0,7bar) Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 774,0t (hvf)-22,5pd 16kn
052985 **CORREGIDOR** ex Nasipit Bay-80 ex Corregidor-80 ex Ville de Sete-78 **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 611** 5 190 13 715	BV	**1971** VEB Warnowwerft—Warnemuende (373) 150,70 20,02 9,330 140,34 19,94 11,56 P 26,6 F 29,6 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 9,0 10,5 18,9 9,1 12,8 G.17 986 B.16 645 5 Ha (stl) (5,6 × 5,8) (10,5 10,5 18,9 × 10,9) (10,3 × 9,9) 16W Der 1(120) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 390V 50Hz a.c. Fuel 1 175,5t (hvf) 17kn
080457 **CORREGIDOR** ex FS 549-47 **Compania Maritima** Manila Philippines	**570** 270 631	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (110) 53,80 9,76 3,601 ... ... F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho 12,1 13,4 ER G.691 B.650 2 Ha (5,7 8,9 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (746kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 110/220V d.c. Fuel 65,0t (d.o.) 11kn
080469 **CORREGIDOR** **Zlatko Brnjac** Vancouver, B.C. Canada	**119** 78 —		**1942** Pacific Boat Building Co.—Tacoma, Wa 22,76 6,58	**Wood M Fishing** Side-fishing 2W Der 2	Oil 6Cy. 265 × 330 Atlas Imperial D.E. Co. Oakland, Ca

5080471 PUZF	**CORREIA DE SENNA** **Navegacao Norte Ltda.** Rio de Janeiro Brazil	**400** — —		**1943** Defoe SB. Co.—Bay City, Mi *46,64* 7,07 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 200 × 340 NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frede
7356317 FNLG Df Esd Gc Pfd Rdr RTm/h/v	**CORREZE** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (409) 159,01(BB) 22,97 —/8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20′ C.Dk 102/20′ 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 996kW) Ch. de l'Atlantique Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf)
7336642 PDNA 13989 Df Esd Pfd Rdr RTv	**CORRIE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 599** 1 118 3 145	**✠100A1** SS 8/79 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks SG up to 1.8 Type B cargoes in Nos. 1—4 wing tanks SG up to 1.4 in association with an approved list of chemical cargoes Ice Class 3 **✠LMC** **UMS** **IGS** EL P $1\frac{7}{16}$"U2 FN 1527	**1974**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (379) 84,33 (BB) 13,62 5,893 75,01 13,50 6,86 P 19,6 F 11,3 1 dk rf 102 11BH WB1035t	**M Tanker** Chemical 13 Ta ER L.3 400 HeCls. C	Oil 4SA 8Cy. 400 × 580 2 500bhp (1 865kW) Kloeckner Humboldt Deutz 2 db 10kgf/cm² (0,9bar) Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,5pd
5423623 HO8673 3498-PEXT RT	**CORRIE II** **Jaen Christiaan Hendrik de Vrij** Panama Panama	**443** 295 507	BV	**1963** Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (111) 55,55 7,29 2,458 52,99 7,21 2,70 1 dk	**M General Cargo** 1 Ho ER G.975 1 Ha ER	Oil 4SA 8Cy. 220 × 280 sr geared to s shaft 620bhp (463kW) Kloeckner Humboldt Deutz
5080500 LW2903 1827 RT	**CORRIENTES** ex Esso Corrientes-62 ex Essoleum-47 ex Motoroil-38 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**236** 124 —		**1929** Talleres Phoenix—Tigre 47,27 7,98 3,048 7,93 1 dk R	**M Tanker** L.(oil) 650	Oil 2SA 6Cy. 255 × 320 Fairbanks Morse & Co. Belo Fuel 11,0t-1,0pd
7406538 LRUD Df Esd Gc Rdr RT	**CORRIENTES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 712	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (299) 159,01(BB) 22,84 9,764 148,01 22,80 13,49 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20′ 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ast. Espanoles S.A. Sestao Works, B Gen 3 × 397kW 220V 50Hz a.c. Fuel 1 222,5t (hvf)-37,0pd
7037246 L-3034-TL Df Esd Rdr RT	**CORROIOS** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	**✠100A1** SS 10/79 tug River Tagus service **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 384	**1970**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (87) 33,36 9,00 30,03 8,50 4,30 RAD 1,3 1 dk rf 1016 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse redu geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 25kW 400V 50Hz a.c.
7100380 WA6294 253060	**CORROTOMAN** ex Charlotte T-76 ex Jeanie S ex YMS 222 **Hanraco Inc.** Reedville, Va United States of America	**253** 172 —		**1943** Mojean & Erickson—Tacoma, Wa *38,50* 7,62 3,46	**Wood M Fishing**	Oil 1 000bhp (746kW) .... Fuel (d.o.)
5080512 EDMM 8292 Df Esd RTm	**CORRUBEDO** **Sociedad Echevarria y Cia. S.R.C.** Vigo Spain	**279** 119 —	BV	**1961** Ast. Santodomingo—Vigo (303) *33,50* 7,14 3,671 7,10 4,09 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.225 2 Ha (each 0,9 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 135bhp (847kW) NE 66 Kloeckner Humboldt Deutz Fuel 132,0t (d.o.)
7529809 VJCI 374437 Esd Rdr RT	**CORSAIR** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**266** 53 —	**✠100A1** CS 3/81 tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1976**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (114) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reve reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stan Gen 2 × 68kW 415V 50Hz a.c.
7206902 WYZ6 499 536836 Df Esd Gc Pfd Rdr RT	**CORSAIR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**182** 124 —	AB	**1971** Main Iron Works Inc.—Houma, La (258) 9,81 4,344 33,08 4,68 F 8,0 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, I Gen 2 × 55kW 220V 60Hz a.c. Fuel 384,0t (d.o.)
5105752 DGIN Df	**CORSAR** ex Inge A-78 ex Brammer-76 ex Erna Meyer-67 ex Sleipner II-39 ex Hanna ex Wilfried ex Miranda **Siegfried Hofer** Hamburg Federal Republic of Germany	**208** 111 350	(GL)	**1909** Schiffs. & Masch. Ges. Rendsburg —Rendsburg 36,50 6,63 3,112 6,58 3,26 RQD 6,1 1 dk H 2,8 R len 34 & 52	**M General Cargo** 1 Ho 24,0 G.510 B.453 2 Ha 2W	Oil 4SA 6Cy. 210 × 360 180bhp (134kW) NE 35 Humboldt-Deutzmotoren Koeln

CORSE **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. de l'Atlantique—St. Nazaire (F23) 115,02 18,11 4,363 106,97 18,10 6,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 428bth 1072dk P Bow & stern doors side doors 1 Ho 105,1 ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 14 880bhp (11 100kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 21kn
CORSEN ex Greta-72 ex Jan-65 **Sabliers de L'Atlantique** St. Nazaire France	**464** 239 864	BV	**1952** Schps. "Hoogezand" J. Bodewes —Hoogezand (67) 57,00 9,15 3,607 49,03 9,10 3,94 P 15,0 F 8,3 1 dk R conv General Cargo 73	**M Dredger/Sand Carrier** Suction 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 500bhp (373kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 61,0t (hvf) 9,5kn
CORSICA MARINA ex Olau West-77 ex Kalle-75 ex Grenaa-71 **Tourship Co. S.A.** Panama Panama	**3 123** 1 661 864	BV	**1964** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (439) 98,35 17,76 4,395 90,00 17,68 5,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 151bth 449dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 740 7 980bhp (5 953kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.) 19kn
CORSICA NOVA ex Europafarjan II-76 ex Travemunde-70 **Tourship Co. S.A.** Panama Panama	T.Mk **2 035** 1 011 711	NV	**1964** Orenstein Koppel & Luebecker —Luebeck (596) 93,22 16,21 4,166 84,03 15,60 7,47 3 dks rf 152	**TM RoRo Cargo/Ferry** Vehicles 861P Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 8 000bhp (5 968kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 175,0t (d.o.)-18,5pd 18kn
CORSICA VIVA ex Innisfallen-80 **Tourship Co. S.A.** Panama Panama	**4 623** 2 375 772	✠Classed LR until 25/4/80 BV	**1969**-4 Werft Nobiskrug—Rendsburg (660) 118,19(BB) 17,84 4,446 107,80 17,61 11,41 B 81,1 2 dks, 3rd dk clear of mchy. space rf 483	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1000P Bow and stern doors Ice strengthened TEU 90 C. 90/20'	4 Oil 4SA each 7Cy. 400 × 540 sr geared to 2 sc. shafts 16 000bhp (11 936kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 265,0t (d.o.) 22kn
CORSICANA **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 960	**✠100A1** SS 6/78 oil tanker **✠LMC** EL (I†) 2$\frac{7}{16}$"U3 FN 6528	**1973**-2 Italcantieri S.p.A.—Monfalcone (4271) 171,61(BB) 25,96 10,929 161,63 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** 24 Ta ER L.(oil) 37 308 HeCls. B	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 460kW) Fiat Grda-Fabrica Machine S. Andrea, Tri WTAuxB 20kgf/cm^2 (1,9bar) Spt 15kgf/cm^2 (1,4bar) e(ex.g) 16kgf/cm^2 (1,5bar) Spt 15kgf/cm^2 (1,4bar) Gen 1 × 600kW 1 × 500kW 1 × 300kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-30,5pd 15,5kn
CORSO ex Klaus Jagemann-81 **Juan Baron Henriquez** Puerto Cortes Honduras	**299** 142 450	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (187) 45,57 8,49 3,010 40,09 8,41 3,31 P 9,2 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.634 B.594 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 8,5kn
CORTA ATALAYA **Union Explosivos Rio Tinto S.A.** Huelva Spain	**70 390** 53 562 132 207	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL U† 3$\frac{9}{16}$"U3 FN 16502	**1977**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (211) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11501T	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 40kgf/cm^2 (3,9bar) secondary 15kgf/cm^2 (1,4bar) hs1649,0 AuxB (ex.g) 15kgf/cm^2 (1,4bar) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn
CORTEMAGGIORE **SNAM S.p.A.** Genova Italy	**12 582** 7 426 19 724	RI (AB) ✠Classed LR until 5/59	**1955**-2 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (607) 172,24 22,26 9,367 160,89 22,20 12,15 P 35,1 F 16,5 1 dk RW	**M Tanker** 1 Ho 21 Ta ER L.(oil) 25 406 HeCls. BC	Oil 2SA 10Cy. 750 × 1320 8 050bhp (6 005kW) C.R.D. Adriatico Trieste Fuel 1 618,0t (d.o.)-26,0pd 13kn
CORTES QUEEN ex Quadra Queen-69 **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**255** 174 —		**1960** Allied Shipbuilders Ltd.—North Vancouver, B.C. (108) 33,53 11,92 ... ... 1 dk	**TM Ferry** 95dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (507kW) NE made73 fitted74 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
CORTINA ex Concordia Gulf-74 ex Australia Star-72 **Costa Armatori S.p.A.** Napoli Italy	**7 069** 4 090 — **10 121** 6 096 12 345	**✠100A1** SS 11/79 **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ FN 5140 RI	**1965**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (841) 160,36(BB) 21,39 —/9,278 150,88 21,34 12,73 P 58,0 F 12,8 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf nil DK fwd WB2737t incl. Tunnel tanks 376t 9BH	**M General Cargo** OSD/CSD Ref 5 Ho 19,2 21,7 20,5 20,5 24,3 G.17 727 B.16 071 In.3 092 5 Ha (stl) (8,9 × 6,1) (12,1 × 9,1) (13,7comb. 9,1comb. × 7,0) (9,1 × 6,1) 6W Cr 1(25) 3(5) 4(3) Der 1(300) 2(10)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Sulzer Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB (1 o.f. 1 ex.g) 80lbf/in^2 (0,5bar) Fuel 3 179,0t (hvf) 19kn

5355345 Rdr	**CORTINA** ex Tenryu Maru-79 **China Sea Maritime Corp.** Philippines	**489** 234 719		(NK)	**1963** Shikoku Dockyard Co. Ltd.—Takamatsu (632) 52,99 7,45 3,150 44,00 7,40 3,66 P 12,5 F 5,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 866	Oil 4SA 6Cy. 300 × 430 700bhp (522kW) Fuji Seisakusho Gen 1 × 7,5kW a.c. Fuel 29,5t-2,5pd
6505026 EELS Df Esd Pfd Rdr	**CORUNA** **Pescanova S.A.** Vigo Spain	**1 118** 728 1 211	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 4/80 EL o $1\frac{3}{8}$"SQ FN 1159	**1964**-10 Ast. de Palma S.A.—Palma de Mallorca (124) 72,70 11,03 4,484 66,81 11,00 6,35 Ba 18,3 F 8,0 2 dks rf 102 4BH WB204t	**M General Cargo** Ref. Mchy.aft In.1 724	Oil 4SA 9Cy. 400 × 600 2 250bhp (1 679kW) Masch. Augsburg-Nuernberg (MAN
6417841 TKJO Df Esd Pfd Rdr	**CORVEN** **Jacques Limantour & Compagnie** Lorient France	**147** 50 —		BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (533) 35,06 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 31,0t (d.o.)
5080691 THTL 1456 Esd Rdr RT	**CORVETTE No. 5** **Association des Pilotes de Dunkerque** Dunkerque France	**479** 154 —		BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (498) 53,07 8,51 3,709 8,26 2 dks	**M Pilot Tender**	2 Oil 4SA each 6Cy. 270 × 500 gea sc. shaft 1 180bhp (880kW) Etab. Crepelle Fuel 75,0t (d.o.)
7360203 FSOU Df Esd Rdr	**CORVETTE No. 6** **Association des Pilotes de Dunkerque** Dunkerque France	**444** 148 189		BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (Bp01) 52,99 3,683 47,99 8,49 3,89 2 dks	**M Pilot Tender**	Oil 4SA 8Cy. 260 × 280 730bhp (545kW) Crepelle et Cie.
6910087 HBDE 90 Df Esd Gc Rdr RTv	**CORVIGLIA** ex Iguape-73 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**10 738** 6 553 15 850	**✠100A1** **✠LMC**	CS 2/79 EL B† $2\frac{5}{16}$"U2 FN 4670	**1969**-5 Mitsubishi Heavy Industries Ltd.—Shimonoseki (661) 151,16 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102 6BH WB4117t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 1848t Topside tanks in No. 3 hold 918t	**M General Cargo** pt higher tensile steel 4 Ho 20,5 27,2 27,2 27,2 ER G.23 276 B.20 254 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Mitsubishi Heavy Industries Ltd. AuxB 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 638,0t (hvf)
7362809 CSMQ 949 Esd Gc Rdr RT	**CORVO** **Mutualista Acoreana S.a.r.l.** Ponta Delgada Portugal	**1 586** 802 2 479	**✠100A1** **✠LMC**	SS 6/79 EL O $1\frac{5}{16}$"U2 FN 1399	**1974**-6 Est. Nav. do Mondego—Figueiro da Foz (167) 79,66 12,78 5,474 72,60 12,76 6,51 P 18,0 F 9,2 2 dks rf nil 5BH WB543T incl. DTf56T	**M General Cargo** Ref Mchy.aft Cr 1(5)	Vee Oil 4SA 12Cy. 250 × 300 revers reduction geared to sc. shaft 2 100bhp (1 567kW) Nydqvist & Holm A/B Gen 2 × 222kW 380V 50Hz a.c.
7731555 ZCKT 373529 Esd Rdr RT	**CORVO** ex Kamehameha-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 222 —		AB	**1975** Boeing Marine Systems—Seattle, Wa (003) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb 7 600shp (5 670kW) General Motors-Detroit Diesel Allison Div. Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd
6823155 DGBH Df Esd Gc Rdr RTm/h/v	**CORVUS** ex Impala-75 Launched as Obotrita **Partenreederei m.s. 'Corvus'** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	T.Mk **499** 329 1 270 **993** 706 2 000		GL	**1968** J. J. Sietas Schiffswerft K.G.—Hamburg (614) 73,87 10,83 3,937 67,67 10,80 6,10 P 11,9 B 10,1 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,7 1 TwD 48,5 ER G.2 432 B.2 167 TEU 63 C. 63/20' incl. 8 ref C. 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 3 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.)
7053135 Df Esd Pfd RT	**CORYPHENE** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**139** 51 211		(BV)	**1970** Ch. Krebbs—Concarneau *25,12* 6,86 3,709	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin
7420924 SZOG Df Esd Gc Pfd Rdr RT	**CORYTON** ex Subaru Maru-80 **Devonport Shipping Co. Ltd.** Piraeus Greece	**19 133** 13 160 30 085		NK	**1975** Tsuneishi Zosen—Numakuma (330) 179,00 25,43 11,126 170,01 25,38 15,50 P 30,5 F 13,2 1 dk	**M Bulk Carrier** Vehicles G.35 191 B.33 980 5 Ha (17,3 17,3 17,3 17,0 9,7 × 12,1) ER Der 5(8)	Vee Oil 4SA 18Cy. 400 × 460 12 000bhp (8 952kW) Nippon Kokan Fuel 2 120,5t-38,5pd
7351472 IMTC 681 Esd Rdr RT	**COSIMO GANCITANO** **Fratelli Gancitano** Trapani Italy	**204** 91 —			**1975** Cant. Nav. M. Morini & C.—Ancona (148) 32,49 7,01 25,00 6,81 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse red geared to sc. shaft 600bhp (448kW) Masch. Augsburg-Nuernberg (MAN)
7827366 TCNO 4573 Df Esd Gc Rdr RT	**COSKUN YAGCI** **Sefer Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 599** 1 022 3 300		AB	**1978** Gaye Ltd. Tersanesi Fener—Istanbul (6) 83,01 6,200 72,01 13,03 6,99 P 16,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.3 540 B.3 398 3 Ha (stl) (11,8 × 7,3) (10,2 × 7,0) (9,6 × 7,4) ER Cr 3(5)	Oil 4SA 8Cy. 360 × 450 2 280bhp (1 701kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 120kW 1 × 36kW 380/220V 50Hz a.c.

627031 24065 47724 Rdr RT	**COSMARIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**340** 138 237	BV	**1978** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (781) 37,52 2,440 32,92 8,62 4,22 1 dk	**TM RoRo Cargo** Vehicles Bow ramp 1 Ho ER	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 84kW 220V
403345 WLC 5773 Esd Pfd Rdr RTm/h/v	**COSMAS** ex Burmah Opal-78 ex Jonwi-72 **Gamma Maritime Inc.** Piraeus Greece	**31 485** 22 969 62 553	AB (NV) Classed LR until 24/1/75	**1964** Kockums M/V A/B—Malmo (489) 236,23 32,21 12,637 227,08 32,16 16,29 P 20,8 F 33,9 1 dk rf 127	**M Tanker** 26 Ta ER L.(oil) 70 378 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 19 000bhp (14 174kW) MAN Kockums M/V A/B Malmo Gen 1 × 520kW 3 × 348kW 450V 60Hz a.c. Fuel 4 379,0t (hvf)-62,0pd 16,5kn
080768 DFE 8	**COSME SOLER** **Amadeo Fos Brull** Alicante Spain	**276** 204 420		**1941** Pedro Santapau Vaello—Villajoyosa 37,09 7,88 33,30 7,85 4,17 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 355 × 430 270bhp (201kW) A/S Volund Kobenhavn Fuel 20,5t (d.o.) 7,5kn
041982 3696 751 Esd Rdr RTm/h	**COSMIC** ex Pergamos-77 ex Bergamo-68 ex Hoegh Flore-54 ex Three Rivers-50 **Cosmic Maritime S.A.** Piraeus Greece	**1 594** 763 3 048	NV	**1948** Lindholmens Varv. A/B—Goteborg (998) 92,11 13,16 5,773 85,45 13,11 5,85 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER 1 Ho G.5 239 B.4 672 4 Ha (8,7 8,7 × 5,4) ER (7,3 7,3 × 5,4) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 2 250bhp (1 679kW) Karlstads M/V A/B Kristinehamn Gen 3 × 75kW 1 × 17kW 220V d.c. Fuel 430,0t (d.o.)-6,0pd 13kn
379785 LUB 937 Esd Pfd Rdr RTv	**COSMIC JUPITER** **Godwin Austen Line Ltd.** Monrovia Liberia	**81 115** 63 193 169 521	AB	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (959) 294,85(BB) 47,45 17,901 280,02 47,41 24,11 1 dk	**M Ore/Oil Carrier** 5 Ho 27,2 27,2 54,5 45,4 50,0 19 Ta ER G.89 804 L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Der 2(5)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 759,5t (hvf)-97,0pd 15,25kn
801130 HPWP 8395- PEXT1 Esd Pfd Rdr RT	**COSMOBIL ACE** **Cosmobil Carriers Inc.** Panama Panama	**7 586** 4 392 7 539	AB	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (865) 144,28 25,63 7,320 135,01 25,61 18,11 2 dks	**M Vehicles Carrier** Side doors Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 9 100bhp (6 789kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 540kW a.c. 17,25kn
126093 Esd Rdr RTm/h/v	**COSMOS** ex Ganymedes-79 **Empresa Valmar de Navegacion** Honduras	**6 236** 3 507 7 744	BV	**1961** N.V. Schps. Gebr. Pot—Bolnes (943) 138,97 17,58 7,349 127,11 17,53 9,53 2 dks RW rf 102 len 66	**M General Cargo** CSD 12bth P 4 Ho 13,7 26,7 25,9 23,0 G.11 421 B.10 422 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 11,8 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 476kW) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
917214 PDMD	**COSMOS** **Baggermaatschappij Holland, Baggermaatschappij Bos & Kalis & Adriaan Volker Baggermaatschappij** Rotterdam Netherlands	**6 163** 3 182 9 500	BV	**1980** IHC Smit B.V.—Kinderdijk (CO1137) 118,01 19,99 7,851 113,59 19,02 9,71 1 dk	**TM Hopper/Dredger/Pollution Surface Clearance Vessel** Trailing Suction Twin side arms Dredging depth 32,0 Twin skimming arms Mchy.aft L.(oil) 777 Hopper 5 375 2 sandpumps each 850kW (1139bhp) Cr 1(20)	2 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 10 400bhp (7 758kW) Stork-Werkspoor Diesel Hengelo Gen 2 × 400kW 660V 1 × 67,25kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
365442 D8OQ M1370 Esd Pfd Rdr RT	**COSMOS** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 584** 1 427 4 314	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (744) 84,59 15,04 5,995 79,53 15,00 7,60 F 8,6 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 150 C. 150/20' 8 Ha ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 716kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. 12kn
118231 KUE 124007 Esd Pfd Rdr RT	**COSMOS** **Tagashira Kaiun Y.K.** Imabari, Ehime Pref. Japan	**2 460** 1 545 4 628	NK	**1981** Imai Seisakusho—Iwagi (212) 88,25 6,430 82,02 15,21 7,62 P 19,2 F 9,2 1 dk	**M General Cargo** G.5 518 B.5 018 2 Ha (stl) (15,0 25,9 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 716kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7124752 5MOW 4025 Esd Pfd Rdr RT	**COSMOS ALTAIR** **Cosmos Marine Development Corp.** Monrovia Liberia	**12 132** 8 308 20 475	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (315) 156,98(BB) 22,86 9,891 148,01 22,81 13,49 P 29,3 F 10,4 2 dks rf 25	**M General Cargo** 5 Ho 22,5 25,4 15,0 26,2 18,5 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,5 × 10,9) (9,7 × 9,9) (18,5 12,9 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 982kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 15kn
189564 5MFG 3970 Esd Gc Pfd Rdr RT	**COSMOS CAPELLA** ex Kiyo Maru-71 **Capella Shipping Corp.** Monrovia Liberia	**12 341** 7 788 20 898	BV	**1961** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (778) 169,20 22,94 8,992 160,00 22,86 12,73 P 36,0 B 21,7 F 17,1 1 dk RW	**M General Cargo** 5 Ho ER G.26 396 5 Ha (9,6 × 8,0) (15,0 15,0 15,0 15,0 × 9,7) ER 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 670kW) B&W Hitachi Zosen Osa Gen 2 × 150kW 450V a.c. Fuel 1 004,0t 14,5kn
7301843 5MAK 4478 Esd Pfd Rdr RTh	**COSMOS DENEB** **Cosmos Marine Development Corp.** Monrovia Liberia	**14 868** 10 316 27 232	AB	**1973** Usuki Tekkosho—Saiki (1138) 166,00(BB) 24,85 10,453 156,01 24,81 14,30 P 10,1 F 29,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,2 26,4 20,0 26,4 24,8 ER G.33 432 B.32 445 5 Ha (stl) (12,0 × 12,0) (18,4 12,0 18,4 16,0 × 8,9) ER Cr 1(15) 4(10)	Oil 4SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5kn

5312692 9VHN 367780 Df Esd Gc Rdr RT	**COSMOS ENDURANCE** ex Tong Han-78 ex Adelfotis-74 ex Santa Monica-67 ex Jarosa-63 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**9 159** 5 227 14 377	NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1037) 151,39 18,95 9,468 141,23 18,90 12,02 P 14,7 B 10,7 F 33,0 2 dks, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** CSD 5 Ho ER G.19 114 B.17 387 5 Ha (8,9 10,2 11,6 13,1 10,2 × 7,6) ER 14W Der 1(30) 1(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 700kW) Kieler Howaldtswerke A.G. Gen 3 × 200kW 1 × 40kW 2 Fuel 1 258,0t
5143223 9VUO 381346 Df Esd Gc Pfd Rdr RT	**COSMOS ENERGY** ex Unique Harriet-78 ex Harriet Maru-72 **Steel Engineering Co. Pte. Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**9 866** 5 661 28 180	BV (NK)	**1962** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (828) 178,52 26,07 9,856 170,03 26,00 13,11 P 35,4 F 15,9 1 dk RW	**M Ore Carrier** 4 Ho ER G.16 727 4 Ha (each 22,2 × 9,7) ER	Oil 2SA 6Cy. 900 × 1550 13 000bhp (9 698kW) Uraga Diesel Kogyo Gen 3 × 176kW 445V a.c. Fuel 2 332,0t
5426039 S6GC 375993 Df Esd Gc Rdr RT	**COSMOS MERCHANT** ex Tong Hong-78 ex Agios Nikolas-76 ex Espen-63 **Taiko (S) Pte. Ltd.** Singapore Singapore	**5 977** 3 461 10 374 **8 253** 4 958 12 548	NV	**1955** Short Bros. Ltd.—Pallion, Sunderland (521) 147,83 18,60 8,116/9,087 137,17 18,52 11,79 B 31,4 F 13,2 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 19,2 31,0 6,1 ER 22,8 21,3 G.17 585 B.16 197 5 Ha (stl) (10,2 × 6,7) (10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 14W Der 1(15) 2(10) 8(5) 4(3)	Oil 2SA 5Cy. 750 × 2000 5 500bhp (4 103kW) J. G. Kincaid & Co. Ltd. Gen 3 × 150kW 220V d.c. Fuel 1 592,0t (hvf)
5395436 9VOV 381244 Df Esd Gc Rdr RT	**COSMOS RELIANCE** ex Unique Wisteria-78 ex Yawatasan Maru-75 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**10 477** 6 173 27 489	NK	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (650) 182,91 25,33 9,767 176,00 25,20 13,21 P 33,9 F 17,7 1 dk RW	**M Ore Carrier** 10 Ho ER G.16 357 10 Ha (each 9,5 × 9,3) ER	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 400kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 300kW 450V a.c. Fuel 1 939,5t-42,0pd
6820153 3FGZ 9621-79 Df Esd Gc Rdr RT	**COSMOTOR ACE** ex Honmoku Maru-79 **Cosmotor Carriers Inc.** Panama Panama	**11 161** 6 450 16 017	BV NK	**1968** Hitachi Zosen—Innoshima (4220) 152,25 21,62 8,992 142,50 21,59 12,50 P 26,9 F 13,5 1 dk	**M Bulk Carrier** Vehicles Side ramp (s) 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,7 16,7 16,7 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Hitachi Zosen Gen 3 × 224kW 450V a.c. Fuel 1 126,0t-25,0pd
7332024 PP3778	**COSSACA** **Industria de Pesca do Ceara Fortaleza** Brazil	**142** — — —		**1973** Diesel SB. Co.—Atlantic Beach, Fl (192) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Fuel (d.o.)
5080873 EDIR Esd	**COSTA ALICANTINA** **Justo Ojeda Perez** Las Palmas Spain	**162** 62 —		**1951** Hijos de A. Ojeda—Gijon (4) 31,58 6,30 2,896 6,25 F 4,9	**S Fishing** Side Trawler 2W	T 3Cy. 203 330 & 540 × 29 195ihp (145kW) Hijos de A. Ojeda
5080897 EEGY 120 RT	**COSTA ANDALUZA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**475** 267 500		**1946** Soc. Met. Duro Felguera—Gijon 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 500bhp (373kW) Fr. Krupp Germania A.G. Fuel 157,5t
5080902 EAOO 184	**COSTA ANTILLANA** **Honorio Fernandez de la Torre y otro** Gijon Spain	**299** 161 330		**1954** Hijos de A. Ojeda—Gijon (7) 36,63 7,12 7,07 P 8,6 1 dk	**S General Cargo** Mchy.aft G.510 B.490 2W Der 2(2,5)	T 3Cy. 203 330 & 540 × 37 195ihp (145kW) Hijos de A. Ojeda Fuel 33,5t (o.f.)
7824675 Df Esd Gc Pfd Rdr RT	**COSTA ARABICA** **Renesso S.p.A.** Genova Italy	T.Mk **13 000** — — **21 000** — 27 000	100A1 Class Contemplated FN 6833 RI (Class cont.)	**1981** Italcantieri S.p.A.—Monfalcone (4373) 177,37 27,34 11,451 158,10 27,31 16,46 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 16Cy. 550 × 59 geared to sc. shaft 22 400bhp (16 710kW) Grandi Motori Trieste
5080926 EDJL 119	**COSTA ASTURIANA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**470** 217 519		**1945** Soc. Met. Duro Felguera—Gijon 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 450bhp (336kW) Fr. Krupp Germania A.G. Fuel 157,5t
5080938 ECAP 1345 Esd	**COSTA CANADIENSE** **Miguel Ojeda Perez** Gijon Spain	**405** 219 —		**1951** Soc. Met. Duro Felguera—Gijon (25) 40,49 7,42 3,201 7,37 F 6,8	**M Fishing** Side Trawler 1W	Oil 7Cy. 630bhp (470kW) Mirrlees, Bickerton & Day Fuel 107,5t
5080940 EDJP Esd	**COSTA CANARIA** **Alvarez Entrena S.A.** Huelva Spain	**503** 229 —		**1945** Soc. Met. Duro Felguera—Gijon 53,40 7,75 3,963 7,70	**M Fishing** Side-fishing 2W	Oil 6Cy. 295 × 420 800bhp (597kW) Soc. Met. Duro-Felguera Fuel 115,0t
5080952 EDNK 2313 Df Esd RT	**COSTA CANTABRICA** **Pesquera Ojeda S.A.** El Ferrol Spain	**493** 215 474		**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (141) *51,39* 8,46 4,420 47,02 8,41 4,86 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 2SA 6Cy. 340 × 520 1 152bhp (859kW) Soc. Espanola de Const. Nav. Fuel 155,5t
5080964 EAEH 1351 Esd	**COSTA CATALANA** **Miguel Ojeda Perez** Gijon Spain	**405** 219 —		**1951** Soc. Met. Duro Felguera—Gijon (26) 40,49 7,42 3,201 7,37 F 8,6	**M Fishing** Side Trawler 1W	Oil 7Cy. 630bhp (470kW) Mirrlees, Bickerton & Day Fuel 107,5t

5080976 EATA 1184 Esd	**COSTA DE AGADIR** **Pesquera Urdaburu S.A.** Gijon Spain	**153** 62 —		**1943** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *28,53* 6,10	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 570bhp (425kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 25,5t (d.o.) 11kn
5080988 EFIK 1481 Df Esd RT	**COSTA DE CALIFORNIA** **Pesquera Ojeda S.A.** Gijon Spain	**417** 193 363		**1959** S.A. Juliana Const. Gijonesa—Gijon (109) 41,25 7,65 3,937	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 590bhp (440kW) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 13kn
5402784 EDYO 1949 Df Esd RT	**COSTA DE COLOMBIA** **Armadores De Buques Marisqueros S.A. (A.R.B.U.M.A.S.A.)** Gijon Spain	**500** 251 —	BV	**1963** Hijos de A. Ojeda—Gijon (12) 53,42 8,49 4,090 46,33 8,44 4,60 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Koeln Fuel 147,0t (d.o.) 13kn
7321362 Df Esd Rdr RT	**COSTA DE DINAMARCA** Gijon Spain	**306** — 335		**1974** Ast. de Santander S.A.—Santander (80) 46,21 9,07 4,001 37,67 9,00 6,20	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 750bhp (1 306kW) Kloeckner Humboldt Deutz Koeln
5081059 EDOE 1857	**COSTA DE GROENLANDIA** **Justo Ojeda Perez y otro** Gijon Spain	**350** 155 —		**1962** Ast. G. Riera—Gijon (26) 42,73 7,47 35,44 7,32 3,99 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 590bhp (440kW) Kloeckner Humboldt Deutz Koeln Fuel 154,5t (d.o.) 13kn
5081009 EDOC 2542 Df Esd RT	**COSTA DE INGLATERRA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**234** 121 —		**1960** Hijos de A. Ojeda—Gijon (11) 37,75 6,53 3,252 32,47 6,51 3,66 F 7,7 RW BK 152	**M Fishing** Side Trawler	Oil -SA 6Cy. 600bhp (448kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 93,5t (d.o.) 11kn
5081011 EAUP 1468 Esd	**COSTA DE IRLANDA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**226** 119 —		**1958** Hijos de A. Ojeda—Gijon (9) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 370 595bhp (444kW) B&W Soc. Espanola Babcock & Wilcox Bilbao Fuel 93,5t (d.o.) 11,5kn
5081023 EBXQ 1475 Esd	**COSTA DE ISLANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**234** 120 —		**1958** Hijos de A. Ojeda—Gijon (10) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 370 595bhp (444kW) B&W Soc. Espanola Babcock & Wilcox Bilbao Fuel 93,5t (d.o.) 11,5kn
6523200 EESX Df Esd Rdr RTm	**COSTA DE LA LUZ** **Maritima Polux S.A.** Huelva Spain	**244** 105 106	(BV)	**1967** Soc. Espanola de Const. Nav.—Cadiz (106) 35,74 7,22 2,998 33,61 7,19 3,87 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 500 825bhp (615kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 77,0t (d.o.) 10kn
7207358 HLWG BSA-1681 Df Esd Gc Pfd Rdr RT	**COSTA DE MARFIL** **Dongwon Industries Co. Ltd.** Busan South Korea	**807** 356 —	BV KR	**1972** Maritima del Musel S.A.—Gijon (151) 63,10 11,64 5,309 57,26 11,63 7,90 2 dks	**M Fishing** Side-fishing Seiner Ref Mchy.aft In.1 055	Vee Oil 4SA 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. Cleveland, Oh Gen 3 × 280kW 440V a.c. Fuel 452,0t (d.o.) 13,5kn
7363009 EGJK Df Esd Gc Rdr RT	**COSTA DE NIGERIA** **Armadores De Buques Marisqueros S.A. (A.R.B.U.M.A.S.A.)** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (164) 39,15 8,28 3,658 32,52 8,20 3,92 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 1 200bhp (895kW) AGO Soc. Alsacienne de Const. Mec. Mulhouse Fuel 112,5t (d.o.) 12kn
7814123 ECCN Df Esd Rdr RT	**COSTA DE NORMANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	GL	**1974** Ast. de Santander S.A.—Santander 46,21 9,07 4,001 37,67 9,02 6,20 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) E made67 fitted74 Kloeckner Humboldt Deutz Koeln 10,25kn
7326099 EDEL Df Esd Rdr RT	**COSTA DE NORUEGA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	GL	**1974** Ast. de Santander S.A.—Santander (79) 46,21 9,07 4,001 37,67 9,00 6,20 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel 10,25kn
7363774 EGHJ 1933 Esd Gc Rdr RT	**COSTA DE ORO** **Aquilino Menendez Cuervo** Gijon Spain	**159** 79 —		**1974** Astilleros La Parilla—San Estaban de Pravia (39) 29,27 7,22 3,385 24,77 7,10 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 560bhp (418kW) Caterpillar Tractor Co. Peoria, Illinois 11,25kn
5081097 EDOD 1556	**COSTA DE TERRANOVA** Launched as Geriera **Justo Ojeda Perez y otro** Las Palmas Spain	**351** 191 —		**1962** Ast. G. Riera—Gijon (25) 42,73 7,47 7,42 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 590bhp (440kW) Kloeckner Humboldt Deutz Koeln Fuel 154,5t (d.o.) 13kn
6712681 EFMN 1739 Df Esd Rdr RT	**COSTA DEL CABO** **Pesquerias Ojeda S.A.** Gijon Spain	**500** 254 —		**1967** Soc. Met. Duro Felguera—Gijon (46) 53,04 8,54 4,661 46,87 8,51 4,75 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln 12kn

7363023 EGLK Df Esd Gc Rdr RT	**COSTA DEL CAMERUN** **Armadores De Buques** **Marisqueros S.A.** **(A.R.B.U.M.A.S.A.)** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (166) 39,15 8,31 3,658 32,52 8,23 3,92 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 1 200bhp (895kW) Soc. Alsacienne de Const. Mec. Fuel 112,5t (d.o.)
6927688 EHYK Df Esd Pfd RTm	**COSTA DEL SOL** **Hermanos Dominguez** Burela Spain	**169** 80 —	(BV)	**1968** S.A. Balenciaga—Zumaya (159) 27,18 6,84 3,150 25,48 6,81 3,51	**M Fishing** Side Trawler 2 Ha (each 1,1 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Fuel 79,5t (d.o.)
6721620 Esd	**COSTA DEL SOL** **Hesa S.A.** Hector Escardo Callao Peru	**114** 64 —		**1966** Ast. Ind. Rimac—Callao *18,75* 6,46 3,36 1 dk	**M Fishing** Side Trawler 2 Ha (2,2 × 1,7) (2,2 × 2,2)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp.
5081047 EAID 1369 Esd	**COSTA GADITANA** **Cipriano Ojeda Perez** Gijon Spain	**196** 105 —		**1953** Hijos de A. Ojeda—Gijon (5) 33,96 6,30 3,175 6,25	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 320 × 445 500bhp (373kW) Kloeckner Humboldt Deutz Fuel 72,5t
7511888 EHCH Df Esd Gc Rdr RT	**COSTA GRANDE** **Cooperativa del Mar Stella** **Maris** Agustin Santome Padin Vigo Spain	**164** 61 170	BV	**1976** Const. Nav. Santodomingo—Vigo (442) 29,95 6,84 3,290 26,01 6,80 3,56 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc shaft 800bhp (597kW) Hijos de J. Barreras S.A. Fuel 58,5t (d.o.)
5005469 SV2920 6236 Rdr RT	**COSTA M.** ex Agira-77 **Petromarine Shipping Co.** Marine & Petroleum Services Co. Ltd. Piraeus Greece	**746** 565 1 185	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (41) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz
7410498 EHHY Df Esd Rdr RT	**COSTA NORTE** **Higinio Valdes Diaz** Gijon Spain	**265** 120 211	BV	**1976** Ast. Gondan—Gijon (144) 37,11 7,57 3,301 32,11 7,51 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared sc. shaft 1 200bhp (895kW) Cons. Echevarria Fuel 134,5t (d.o.)
7724344 ELAM7 6899 Df Esd Gc Rdr RT	**COSTA RICA** **Costa Compania Maritima S.A.** H. Schuldt Monrovia Liberia	T.Mk **5 598** 3 341 8 435 **8 719** 5 598 11 464	GL	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/12) 145,85 7,651/8,402 134,40 21,51 11,31 F 23,5 2 dks	**M General Cargo** G.18 035 B.17 027 TEU 454 C. 454/20′	Oil 2SA 6Cy. 680 × 1250 9 450bhp (7 050kW) H. Cegielski Controllable pitch propeller Thw. thrust propeller fwd
7704617 TEB23 Df Esd Gc Pfd Rdr RT	**COSTA RICA** **Linera Naviera Pan Atlantica** **S.A.** Limon Costa Rica	**1 597** 618 2 500	NV	**1978** Ankerlokken Verft Glommen A/S —Fredrikstad (193) 113,39 19,51 4,947 100,01 19,21 6,20 1 dk & S dk rf 597	**TM RoRo Cargo** Vehicles Stern ramp	OSD 2 Vee Oil 4SA each 12Cy. 250 × 300 4 000bhp (2 984kW) Normo Gruppen A/S Gen 1 × 225kW 450V 1 × 54kW 440V 60Hz a.c. Thw. thrust propeller fwd
6519962 EEIJ 1678 Df Esd Pfd RT	**COSTACLARA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-9 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.50) 36,25 7,29 31,09 7,21 3,94 RFD 5,5 rf 483 BK 152	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 175 × 205 with fle coupling & sr reverse geared to sc. sh 769bhp (574kW) ✠ NE 3/69 Mercedes Maybach Friedrichs
6513841 EEPZ 1671 Df Esd Pfd RT	**COSTALLANA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-6 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.49) 36,25 7,29 3,734 31,09 7,21 3,94 RFD 5,5 RW rf 483 BK 152	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 175 × 205 with fle coupling & sr reverse geared to sc. sh 820bhp (612kW) ✠ NE 3/66 Mercedes Maybach Friedrichs
6602551 Esd	**COSTAMAR 13** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (300) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detro
6619114 Esd RT	**COSTAMAR 14** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (320) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detro
6619126 Esd RT	**COSTAMAR 15** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (321) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detro
6618495 Esd RT	**COSTAMAR 16** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (322) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detro

6724256	**COSTAMAR 17** **Costa y Mar S.A.** Supe Peru	**120** — —	✠Classed LR until 7/2/69	**1967**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (356) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (392kW) General Motors Corp. Detroit, Mi
7031802	**COSTAMAR 19** **Costa y Mar S.A.** Supe Peru	**310** 140 —		**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
7113818	**COSTAMAR 20** **Costa y Mar S.A.** Peru	**310** 140 —		**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA ....
6702076	**COSTANOSA** **Castro y Diaz S.A.** Gijon Spain	**298** 148 —	✠Classed LR until 18/7/75	**1967**-1 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.57) 39,55 7,29 3,785 34,42 7,21 3,97 RFD 6,1 1 dk RW rf 483 BK 152	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 175 × 205 sr reverse geared to sc. shaft 820bhp (612kW) ✠ E made64 fitted67 Maybach Friedrichshafen Gen 1 × 150kW 1 × 100kW 1 × 50kW 1 × 15kW 220V d.c. 12kn
7602455	**COSTANZA M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 558** 13 467 37 648	**✠100A1** strengthened for heavy cargoes Nos. 2 and 4 holds may be empty **✠LMC** EL K $2\frac{11}{16}$"U3 FN 7783	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2581) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. Comb btm & STs in holds 4123T, Topside tanks in holds 4898T & No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 16kn
5153242	**COSTAS** ex Theoskepasti-77 ex Hokusho Maru-76 **Condor Memory Maritime Enterprises S.A.** Andriana Shipping Co. Ltd. Piraeus Greece	**1 995** 1 113 3 015	BV NK	**1960** Shioyama Dockyard Co. Ltd.—Osaka (245) 90,20 13,09 5,404 83,01 12,76 6,38 P 20,5 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 109 B.3 779 2 Ha (20,2 23,3 × 6,4) ER 8W Der 2(15) 4(10) 2(5)	Oil 2SA 6Cy. 420 × 750 2 340bhp (1 746kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 50kW 230V d.c. Fuel 154,5t-7,0pd 12,5kn
5167554 SV3495	**COSTAS** ex Jade-67 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Thessaloniki Greece	**946** 499 1 372	HR ✠Classed LR until 3/68	**1938**-8 A. Vuijk & Zonen—Capelle a/d Ijssel (645) 64,93 9,96 4,407 60,66 9,91 4,58 P 16,5 RQD 23,5 F 7,7 1 dk R rf 76	**M General Cargo** 2 Ho 15,5 20,7 ER G.1 762 2 Ha (11,9 17,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) NE 55 Humboldt-Deutzmotoren Koeln-Deutz Gen 2 × 41kW 220V d.c. Fuel 41,5t (d.o.) 10kn
5130317 SV3496 3839	**COSTAS** ex Anholt-70 ex Geziena Henderika-66 **Dionisios Gousetis & Co.** Alkis Panagiotidis & Co. Shipping Enterprises Ltd. Piraeus Greece	**494** 247 610	HR ✠Classed LR until 4/7/75	**1950**-1 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (122) 47,68 8,36 3,302 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.906 B.835 2 Ha (each 10,7 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 375bhp (280kW) Appingedammer Brons Appingedam Fuel 30,5t (d.o.) 10kn
6512067 OWNQ	**COSTAS** **P/R Costas** Nicolaisen & Otto Rederi & Skipsmaeglerfirma Esbjerg Denmark	**299** 191 564	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (32) 48,14 8,67 3,004 43,21 8,64 5,11 1 dk	**M General Cargo** 1 Ho ER G.708 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn
7516278 SV3979	**COSTAS** ex Leonidas **P. Axis & M. Zachariou** Thessaloniki Greece	**148** 44 —	BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama 25,46 23,50 7,32 3,81 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 556bhp (415kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 49,5t (d.o.) 12,5kn
5159909	**COSTAS G** ex Kali-79 ex Inanda-72 ex Bernhard Althoff-59 ex Prudentia-57 **Valencia Shipping Co. Ltd.** Limassol Cyprus	**1 004** 551 1 661	GL	**1956** Elsflether Werft A.G.—Elsfleth/Weser (305) 70,49 10,80 4,700 64,19 10,77 5,34 RQD 17,4 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 41,3 ER G.2 085 B.1 970 2 Ha (each 15,7 × 5,4) ER 6W Der 6	Oil 4SA 6Cy. 385 × 580 geared to sc. shaft 1 050bhp (783kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 35kW 1 × 12kW a.c. Fuel 94,5t 11,5kn
5060031 C4KA 374123	**COSTAS K** ex Candide-75 **Flaburo Shipping Co. Ltd.** Limassol Cyprus	**499** 279 —	**✠100A1** SS 9/79 **✠LMC** EL k FN 750	**1962**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (321) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd 4BH WB781t incl. Dk f33t	**M General Cargo** Mchy.aft G.1 557 B.1 489 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Koeln Fuel 25,0t 11kn
5342336 SV3199 4806	**COSTAS S.** ex Marina V-76 ex Regent-73 ex Straum-67 ex Sperber-60 ex Fidamus-52 **John Skouras** Piraeus Greece	**794** 384 1 194	HR (NV)	Lch.**1944** Cmpl.**1949** Schiffswerft C. Luehring—Kirchhammelwarden, Brake 64,24 9,25 4,141 59,11 9,20 4,75 1 dk R rf 102 len 51	**M General Cargo** 1 Ho 35,3 ER G.1 349 B.1 257 2 Ha (9,7 15,5 × 4,5) ER 3W Der 3(4)	Oil 4SA 6Cy. 304 × 381 780bhp (582kW) E made52 fitted60 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 57,0t (d.o.) 12kn

7324974 SV6305 7915 RT	**COSTAS TH. III** **Ferry Maritime Co.** Christos Theodorou Piraeus Greece	**445** 263 322	BV	**1973** D. Kamitsis & Co.—Perama 57,56 9,61 1,956 50,50 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 900bhp (671kW) E made56 fitted7 Lister Blackstone Mirrlees Marine Ltd Gen 2 × 40kW 380V 50Hz a.c.
5225760 HO5808 1022 7-80 Df Esd Rdr RTm/h	**COSTAS II** ex Costas-80 ex Markab II-79 ex Markab-69 **Lerni Shipping Co.** Panama Panama	**738** 314 968	**✠100A1** SS 7/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL o 1⅜"SQ FN 1159	**1959**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (188) 77,32 10,47 4,020 69,75 10,27 6,35 Ba 12,2 F 9,8 2 dks RW rf nil Coll & mchy. BH to U dk 2 to 2nd dk WB277t	**M General Cargo** Ref. 2 Ho 22,1 22,7 ER In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER Cr 2(2)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Gen 2 × 100kW 1 × 30kW 220V Fuel 117,0t (d.o.)
5387623 Df Esd Gc Rdr RTm	**COSTER** ex Mor-Bihan-79 ex Wera II-71 **East Caribbean Metals** Kingston, Ja. Jamaica	**498** 325 923	BV	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (211) 53,70 9,38 3,750 48,62 9,30 3,81 P 11,0 RQD 22,6 F 4,9 1 dk RW rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,4 × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 495bhp (369kW) Kloeckner Humboldt Deutz Gen 3 × 5kW 220V d.c. Controllable pitch propeller Fuel 35,0t (d.o.)
6726917 SZNG 5292 Df Esd Gc Rdr RTm/h	**COSTIA PEFANIS** ex Adriana-75 **New Dione Shipping Co. S.A.** Piraeus Greece	T.Mk **1 288** 642 — **2 213** 1 277 —	**✠100A1** SS 1/80 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1769	**1968**-3 Soc. Espanola de Const. Nav. —Cadiz (143) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 909kW) Soc. Espanola de Const. Nav. Gen 3 × 115kW 440V 60Hz a.c. Fuel 223,5t (d.o.)
7712286 YQMV 1050 Df Esd Gc Pfd Rdr RT	**COSTILA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (229) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf)
7612929 SWIV 6190 Df Esd Gc Rdr RTm/h	**COSTIS** **Soloil Compania Naviera S.A.** Piraeus Greece	**20 823** 15 015 37 681	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2573) 187,51(BB) 9,767 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 775 1 Ha (stl) (16,0 × 12,5) 4 Ha (stl) (each 17,6 × 14,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 520kW 440V 60Hz a.c. Fuel 3 031,0t (hvf)
7119525 Y5GX RTm/h	**COSWIG** ex Garli-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 584** 1 141 2 959	DSRK (NV)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B431/102) 84,28 13,64 5,281 77,58 13,59 6,41 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,7 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 200,0t (d.o.)
5081188 DZMV 202766 Gc	**COTABATO** ex Venus **Philippine Steam Navigation Co. Inc.** Cebu Philippines	**736** 438 894		**1944** Banner Island Shipyard—Stockton, Ca 66,15 9,99 3,376 9,94 rf 152 len — conv Landing Ship —	**M Passenger/General Cargo** 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 gear sc. shaft 1 000bhp (746kW) General Motors Corp. Gen 2 × 100kW 240V d.c. Fuel (d.o.)
7609051 DZJK 220505 Rdr RT	**COTABATO TRANSPORT** **Sea Transport Co. Inc.** Cebu Philippines	**522** 420 715		**1978** L'Nor Marine Services Inc., —Mandaue City (75) 53,95 10,37 2,134 50,30 9,76 3,23 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 139 × 152 gear sc. shafts 470bhp (351kW) Cummins Engine Co. Inc.
7609049 DZWK 220505 Rdr RT	**COTABATO TRANSPORT I** **Sea Transport Co. Inc.** Cebu Philippines	**522** 421 726		**1972** .... Rebuilt**1976** L'Nor Marine Services Inc., —Mandaue City (1) 53,95 9,99 2,136 50,30 9,76 3,26 1 dk	**TM General Cargo Barge** Mchy.aft G.822 B.787	2 Oil 4SA each 6Cy. 140 × 152 revers reduction geared to sc. shafts 450bhp (336kW) E made69 added—/7 Cummins Engine Co. Inc. Columbu Gen 2 × 20kW 220V 60Hz a.c. Fuel 42,5t (d.o.)
7100677 WX9469 509347	**COTE BLANCHE BAY** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 141kW) ....
5081190 TMJE 493	**COTE D'AMOUR** ex Saint Efflam-52 ex Les Casquets ex Saint Philibert **Louis M. Piriou** Paimpol France	**156** 81 175		**1923** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *32,50* 6,38 2,490 ... ... 1 dk R	**M General Cargo** 1 Ha (7,0 × 4,1)	Oil 4SA 5Cy. 215 × 350 160bhp (119kW) Mirrlees Ricardo Oil Eng. United Kin Fuel (d.o.)
7920534 FNWH 256 Df Esd Gc Rdr RT	**COTE D'AZUR** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**8 860** 3 140 1 850	BV (Class cont.)	**1981** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (256) 130,03 23,02 5,001 122,31 22,51 7,12 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1400P	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc.shafts 23 000bhp (17 158kW) Alsthom-Atlantique Montoir, St. N

060445 [illegible] Ol Esd Hy Rdr	**COTE D'AZUR** ex Cap Blanc Nez-66 **Societe d'Armement des Saleurs Fecampois (S.A.F.)** Fecamp France	**437** 139 370	(BV)	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (774) 51,03 8,51 5,100 44,99 8,49 R rf 991	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (stl) (each 1,0 × 1,0) 1W Der 1(3) 1(2)	2 Vee Oil with hydraulic coupling & gearing to sc. shaft 1 100bhp (821kW) (i) Vee Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Vee Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 152,5t (d.o.) 12kn
081231 124550	**COTE D'EMERAUDE** **Chambre de Commerce et d'Industrie de Saint Malo** St. Malo France	**136** — —	(BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *25,76* 7,17 ... ... 1 dk	**M Tug** 3 Ha (0,6 × 1,0) (1,8 × 2,2) (0,9 × 2,2)	Oil 2SA 4Cy. 360 × 600 Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11,75kn
081229 Ol Esd Hy Rdr	**COTE D'IVOIRE** ex Cote d'Azur-66 **Mme. Vve Adolphe Hedant** La Rochelle France	**384** 142 517	(BV)	**1949** At. & Ch. de France—Dunkerque *43,56* 8,28 4,65 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 360 × 600 750bhp (560kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11kn
7214519 FSMA Ol Esd Sc Pfd Rdr	**COTE SAINT JACQUES** **Societe d'Armement des Saleurs Fecampois (S.A.F.)** Fecamp France	**451** 153 300	BV	**1972** S.I.C.C.Na.—St. Malo (123) 48,77 4,217 43,69 10,01 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.382 2 Ha (1,3 1,3 × 0,9) ER	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 492kW) Crepelle et Cie. Lille Fuel 165,0t (d.o.) 14,75kn
7236050 FNKF Ol Esd Sc Pfd Rdr RT	**COTES DU NORD** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 739** 7 050 15 850	BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (405) 159,01(BB) 22,97 —/8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2. 3 & 4 holds	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 996kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7427609 GWJB 365301 Ol Esd Sc Pfd Rdr RT	**COTINGA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 599** 1 187 3 089	✠**100A1** CS 10/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1½"U2 FN 1518	**1976**-11 B.V. Bodewes Schps. —Martenshoek (528) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB849T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,6 ER 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 266,0t (d.o.) 12,5kn
7824091 Y0ID Ol Esd Sc Rdr RT	**COTNARI** **NAVROM** Constantza Romania	**6 200** 2 935 — **9 544** 5 262 —	BV (Class cont.) RNR	**1979** VEB Warnowwerft—Warnemuende (399) 152,63 20,35 7,560/9,310 145,57 20,31 11,92 2 dks	**M General Cargo** Ref 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 638,0t 17,5kn
7237119 EDSP Ol Esd Sc Pfd Rdr RT	**COTO DEIRA** **Pesqueria San Pablo S.A.** Gijon Spain	**265** 100 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (75) 37,37 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (746kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 128,5t (d.o.) 12kn
5402801 EDSI 6397 Ol Esd	**COTO REDONDO** **Pesquero Silverio Tobio** Vigo Spain	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (286) 34,29 6,35 3,550 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 520bhp (388kW) La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller Fuel 57,0t (d.o.) 9,5kn
7306556 EDHU Ol Esd Sc Rdr RT	**COTORREDONDO DOS** **Cooperativa Areasa** Marin Spain	**249** 93 152	BV	**1973** Maritima del Musel S.A.—Gijon (131) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (597kW) Werkspoor Fabrica de San Carlos S.A. Cadiz Fuel 61,0t (d.o.) 11,75kn
7327897 EGGR Ol Esd Rdr RT	**COTORREDONDO TRES** **Cooperativa Areasa** Gijon Spain	**249** 93 174	BV	**1973** Maritima del Musel S.A.—Gijon (132) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (597kW) Werkspoor Fabrica de San Carlos S.A. Cadiz Fuel 61,0t (d.o.) 11,75kn
7234911 EGGG Ol Esd Sc Pfd Rdr RT	**COTORREDONDO UNO** **Cooperativa Areasa** Marin Spain	**249** 93 152	BV	**1973** Maritima del Musel S.A.—Gijon (130) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (597kW) Werkspoor Fabrica de San Carlos S.A. Cadiz Fuel 61,0t (d.o.) 11,75kn

7824106 Y5BC Df Esd Gc Pfd Rdr RTm/h/v	**COTTBUS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 224** 5 633 13 600	 DSRK	**1979** VEB Warnowwerft—Warnemuende (442) 156,85(BB) 21,87 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 443 B.16 537 In.746 L.637 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf)
5081293 Y4FZ Df Esd Gc Rdr RT	**COTTBUS** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	 DSRK	**1961** VEB Peene-Werft—Wolgast 65,56 10,32 4,641 58,40 10,24 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(5) 1(2,5) 1(1,5)	2 Oil geared to sc. shaft 1 420bhp (1 059kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5411230 SVRG 7988 Df Esd Gc Rdr RTm/h/v	**COTTON TRADER** ex Cam Azobe-81 ex Fulani-76 **Chilton Navigation Ltd.** Manta Line Inc. Piraeus Greece	**7 689** 4 072 8 245	✠**100A1** CS 9/77 DTsm & 'tween dk tanks amids—veg. oil, latex or glycerine ✠**LMC** EL c† 2⅛"SQ FN 3918	**1964**-1 Lithgows Ltd.—Port Glasgow (1147) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsmf1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 528 B.13 421 In.95 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 400bhp (5 520kW) Fairfield-Rowan Ltd. 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (0.8 Gen 4 × 200kW 200V d.c. Fuel 928,5t (hvf)
7336379 OPTU 499 Esd Pfd Rdr RTv	**COUDEKERCKE** **Rederij 'Coudekercke' P.V.B.A.** Zeebrugge Belgium	**120** 41 —		**1968** H. Deweert—Oostende	**M Fishing** Side-fishing	Oil 500bhp (373kW) N.V. Mach. "Bolnes"
5114117 301284 Pfd RTm	**COUDRE DE L'ILE** ex Shevrell-72 ex Fernfield-71 ex Haaksbergen-58 **Entreprise de Navigation de l'Isle Inc.** Quebec, P.Q. Canada	**561** 266 865	✠LR class withdrawn 4/12/81	**1954**-11 Gebr. van Diepen—Waterhuizen (930) 60,97 9,05 3,677 55,48 9,00 4,17 P 16,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 062 B.1 000 2 Ha (each 13,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Ams Gen 2 × 28kW 1 × 24kW 110V d.c Fuel 70,0t (d.o.)
7512064 WYH6 337 569665 Df Esd Gc Pfd Rdr RT	**COUGAR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**171** 116 —	AB	**1975** Main Iron Works Inc.—Houma, La (299) 3,855 31,98 8,82 4,81 1 dk BK 914	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 20 geared to sc. shafts Caterpillar Tractor Co. Peoria, I Gen 2 × 75kW a.c. Fuel 204,0t (d.o.)
7047772 WY7766 522597	**COUGAR** **Cougar Industries Inc.** Coos Bay, Or United States of America	**150** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
5081346 KIPN 248841 Df Esd Gc RT	**COUNCIL BLUFFS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 999	AB	**1945** California SB. Corp.—Los Angeles, Ca (V101) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Allis Chalmers Mfg. Co. Milwauke Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7644635 WYP8 757 573735	**COUNSELOR** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) Fuel (d.o.)
7372438 H3DW 6014-75 Df Esd Gc Rdr RT	**COUNT** **Crimson Navigation Co. S.A.** Panama Panama	**3 940** 2 826 6 542	KR NK	**1974** Imabari Zosen—Imabari (330) 105,57 16,36 6,706 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 510 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 528,5t (hvf)-21,5pd
7534737	**COUNTESS**	**180** 90 —		**1975** Mitchel Duane Phares—Wilmington, Ca *24,39* 6,86 3,20 1 dk	**M Fishing**	Oil 580bhp (433kW) Fuel (d.o.)
5081360 GUVQ 164078	**COUNTESS OF KEMPOCK** ex Countess of Breadalbane-73 **Offshore Workboats Ltd.** Glasgow United Kingdom	**106** 49 —		**1936** Wm. Denny & Bros. Ltd.—Dumbarton (1294) 29,09 5,80 1,067 27,44 5,49 2,75 1 dk R	**TM Ferry** 127P Mchy.aft	2 Oil 4SA each 6Cy. 152 × 178 240bhp (179kW) NE 56 Gleniffer Engines Ltd.

417507 9MOX 304833 Esd Rdr RTm	**COUNTESS WEAR** ex S. W. 2-75 **City & County of the City of Exeter** Exeter United Kingdom	**256** 104 366	✠**100A1** SS 7/80 sludge carrier Coasting service between River Dart & Beer Head ✠**LMC** EL d FN 374	**1963**-5 J. Bolson & Son Ltd.—Poole (541) 37,52 7,47 3,080 34,73 7,40 3,38 F 4,3 1 dk rf 102 6BH WB108t incl. DTf71t	**M Sludge Carrier** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 499bhp (372kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 60kW 220V d.c. Fuel (d.o.)
437329 WYT9 546 547712 RT	**COUNTRY GIRL** **Deep Sea Boats Inc.** Mobile, Al United States of America	**120** 81 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois
309819 WDB179 597630	**COUNTRY GIRL** ex Capt. Wayne-78 ex Virginia Rose-76 **Pantex Enterprises Inc.** Galveston, Tx United States of America	**102** 69 —		**1965** Capell Marine Construction —Freeport, Tx *20,67* 6,20 3,31 1 dk conv Yacht 76	**M Fishing** Side-fishing	Oil 350bhp (261kW) .... Fuel (d.o.)
822511 ELGN 3323 Of Esd Gc Rdr RTv	**COURAGEOUS** ex Van Union-81 **Kalgrad Navigation Co. Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**10 207** 6 563 16 873	BV	**1969** Onomichi Zosen—Onomichi (209) 149,36 22,26 8,992 142,50 22,20 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,5 ER G.22 268 B.21 872 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 456V 60Hz a.c. Fuel 1 312,5t (hvf) 15kn
7717004 WYB6 474 592205 Esd Gc Pfd Rdr RT	**COURAGEOUS** **Continental Illinois National Bank & Trust Co. of Chicago** Chicago, Il United States of America	**469** 318 —	AB	**1978** McDermott Shipyard—Morgan City, La (234) 64,01 4,446 48,49 13,72 5,21 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
7629142 355568	**COURAGEOUS** **Frobisher Pty. Ltd.** *Fremantle, W.A.* Australia	**287** 168 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *26,83* 7,93 3,36 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5081396 TOPX 1178 Esd RTm	**COURAGEUX** ex Walcheren V ex Rugard **Chambre de Commerce de Calais** Societe Calaisienne de Remorquage Calais France	**147** — —	(BV)	**1943** Rheinwerft Walsum—Walsum 28,00 7,35 3,074 7,29 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 325 × 440 Waggon & Maschb. Gorlitz Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 30,5t (d.o.) 10kn
7390595 KCBK 578746 Of Esd Gc Pfd Rdr RT	**COURIER** ex Zapata Courier-81 **Ogden Courier Transport Inc.** Ocean Carriers Inc. Houston, Tx United States of America	**21 572** 16 498 35 663	AB	**1977** Todd Shipyards Corp.—San Pedro, Ca (107) 216,80 25,66 10,500 208,67 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 27 Ta L.(oil) 48 987 HeCls. BC	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 14 000bhp (10 444kW) Pielstick Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 670kW a.c. Fuel 345,5t (d.o.) 2 794,0t (hvf)-40,5pd 15,75kn
5111062 KAAG 289947 Of Esd Gc Pfd Rdr RT	**COURIER** ex Export Courier-81 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 909	AB	**1962** Sun SB. & Dry Dock Co.—Chester, Pa (623) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 10(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Lynn, Ma Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn
6608892 GBWU 390425 Of Esd Pfd Rdr RTm	**COURIER** ex Beta Nord-81 ex Truro-75 **Rotterdam Marine Services Ltd.** Guernsey Channel Islands (British)	**290** 171 843	NV	**1966** Batservice Verft A/S—Mandal (516) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,3 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 780bhp (582kW) A/S Bergens M/V Bergen Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11kn
6716869 FUMA 923	**COURLIS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**113** — —		**1967** At. & Ch. C. Auroux—Arcachon (282) 27,01 6,51 2,794 24,49 3,41 1 dk	**M Tug**	Oil -SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
6805189 FNGG 8453 Of Esd Gc Rdr RT	**COURSON** ex Arya Dad-71 Launched as Boleslaw Krzywousty **Compagnie de Navigation d'Orbigny** Rouen France	T.Mk **5 345** 2 675 7 824 **8 309** 4 515 9 856	✠**100A1** CS 5/78 DTm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"U2 FN 4116	**1968**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/04) 145,37 18,88 7,386/8,332 134,98 18,80 11,69 B 43,6 F 13,5 2 dks, 3rd dk in mchy. space & No. 4 hold rf nil Coll BH to U dk 8 to 2nd dk WB1475t incl. Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 In.1 475 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) (11,9 × 8,9) Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 71lbf/in² (0,4bar) AuxB (ex.g) & rcv 71lbf/in² (0,4bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
7718890 JMSI 121055 Of Esd Gc Pfd Rdr RTv	**COURT LADY** **Inui Steamship Co. Ltd. (Inui Kisen K.K.)** Kobe, Hyogo Pref. Japan	**10 857** 6 876 17 769	NK	**1977** Tsuneishi Zosen—Numakuma (410) 145,95(BB) 9,279 138,03 22,31 12,48 P 10,7 RQD 22,3 B 22,3 F 18,9 1 dk rf 381	**M Bulk Carrier** 4 Ho 20,4 26,2 26,2 28,5 ER G.22 473 B.21 787 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,1) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 819kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 250,0t (hvf)-25,0pd 14,25kn

5183455 HONQ 80-68A Df Esd Gc Rdr RT	**COURTEOUS** ex Byzantine-74 ex Kate Maersk-67 **Compania de Navegacion Courteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	16 354 10 956 25 716	BV ✠Classed LR until 17/8/79	**1955**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (600) 176,71 25,00 10,770 169,81 24,93 14,56 1 dk DK fwd len 65 conv Tanker 65	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Mitsui SB. & Eng. Co. Ltd.
5105843 WE6970 265246 Df Gc Rdr RT	**COURTNEY BURTON** ex Ernest T. Weir-78 **Oglebay Norton Co.** Wilmington, De United States of America	12 746 7 968 22 963	AB	**1953** American SB. Co.—Lorain, Oh (869) 210,32 21,44 7,817 204,30 21,34 11,28 P 28,4 F 20,2 1 dk RW rf 76 conv Bulk Carrier 80	**S Bulk Carrier** Self-unloader 4 Ho ER G.22 119 B.17 537 19 Ha (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 744kW) General Electric Co. Fuel 508,0t (o.f.)
7100794 WU5817 209386 Rdr RTm	**COURTNEY S.** ex Big Jim-77 **Bisso Towboat Co. Inc.** New Orleans, La United States of America	233 158 —		**1911** Harlem Transfer Co.—Newburgh, NY 33,53 8,95 29,95 8,54 3,97 1 dk	**Iron M Tug**	Oil 2SA 16Cy. 210 × 254 NE 62 General Motors Corp. Gen 2 × 60kW 208V 60Hz a.c. Fuel 42,5t
7528477 FPDG Df Esd Gc Pfd Rdr RT	**COUTANCES** **Truckline Ferries S.A.** Cherbourg France	2 736 841 1 779	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (246) 110,01 4,501 98,89 17,51 11,46 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow door & ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Fuel 378,0t
7407647 EGRG Df Esd Gc Pfd Rdr RT	**COVA DE BALEA** **Antonio Vaqueiro Gandon** Vigo Spain	164 61 —	BV	**1975** Const. Nav. Santodomingo—Vigo (409) 29,95 25,46 6,57 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (366kW) Kloeckner Humboldt Deutz Fuel 58,5t (d.o.)
6900355 H9JS 1088 5-81 Df Esd Gc Rdr RTv	**COVADONGA** ex CP Hunter-80 ex Seatrain Galveston-80 ex Trans Europa-79 ex Cheshire Venture-79 ex Trans Europa-78 ex Kanimbla-76 **Timur Carriers (Private) Ltd.** Panama Panama	12 836 7 661 15 133	**✠100A1** CS 2/79 container cargo only **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5270	**1969**-3 Whyalla SB. & Eng. Works —Whyalla (48) 156,67(BB) 22,00 9,165 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTf1076t	**M Container Ship** Fixed-guides 6 Cell.Ho 17,8 13,1 15,2 26,2 17,5 13,1 ER TEU 398 C.Ho 224/20' C.Dk 174/20' 7 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in² (0,6bar) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 71,0t (d.o.) 609,5t (hvf)
5074575 HJLB MC.O3 .025 Df Esd Gc Rdr RTv	**COVADONGA** ex Ciudad de Medellin-69 **Lineas Agromar Ltda.** Barranquilla Colombia	4 219 2 352 6 484	**✠100A1** SS 6/79 **✠LMC** EL z $1\frac{13}{16}$"SQ FN 3250	**1951**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (752) 129,09 16,82 6,935 120,40 16,77 10,22 F 11,0 1 dk & S dk, 3rd dk fwd of mchy. space RW Coll BH to S dk 6 to 2nd dk WB840t	**M General Cargo** OSD 12P 5 Ho 21,0 18,2 15,2 17,9 16,7 G.9 702 B.8 559 5 Ha (stl) (9,6 × 4,8) (10,9 4,5 9,9 7,6 × 6,1) 16W Cr 16(5) Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 357kW) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Gen 3 × 300kW 120/240V d.c. Fuel 869,5t (d.o.)
7738606 Gc Rdr RT	**COVE** ex MSI 1 **Johns Hopkins University** United States of America	— — —		**1958** Bellingham Shipyards Co. —Bellingham, Wa 34,07 7,47 3,048 ... ... 1 dk conv Inshore Minesweeper 70	**Wood M Research** Oceanographic	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 650bhp (485kW) General Motors Corp., Detroit Diesel Allison Div.
5028992 KFBN 268196 Df Esd Gc Pfd Rdr RTm/v	**COVE COMMUNICATOR** ex Atlantic Communicator-76 **Cove Tankers Corp.** Cove Shipping Inc. New York, NY United States of America	18 752 11 435 32 391	AB	**1954** Sun SB. & Dry Dock Co.—Chester, Pa (597) 195,41 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.(oil) 40 574 HeCls. BC	2 S Turb dr geared to sc. shaft 14 850shp (11 078kW) Westinghouse Electric Corp. Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.)
5029104 KENG 261167 Df Esd Gc Pfd Rdr RTm/v	**COVE ENGINEER** ex Thomas Q.-78 ex Atlantic Engineer-70 **Cove Tankships Inc.** Cove Shipping Inc. Wilmington, De United States of America	19 498 11 929 32 504	AB	**1951** New York SB. Corp.—Camden, NJ (483) 201,02 26,01 10,881 191,01 25,91 13,72 P 41,2 B 15,9 F 26,6 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.(oil) 41 106 HeCls. BC 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 18 000shp (13 428kW) Westinghouse Elec. & Mfg. Co. Fuel 3 353,0t-89,5pd
5149849 KTSY 248127 Df Esd Gc Pfd Rdr RTm/h	**COVE EXPLORER** ex Mount Explorer-78 ex William J. Fields-75 ex Thalia-71 ex Hess Diesel-66 ex W. E. Downing-53 ex Huntington Hills-48 **Cove Tankers Corp.** Cove Shipping Inc. New York, NY United States of America	14 035 10 368 23 787	AB	**1945** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (86) (Cargo section) Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** 30 Ta ER L.(oil) 33 331 HeCls. BC	S Turb 7 240shp (5 401kW) driving 1 g 4 320kW 2 300/2 370V a.c. connec to elec. motor 6 000shp (4 476kW) Elliott Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd
5247770 WHGY 279938 D¶ Esd Gc Pfd Rdr RTh	**COVE LEADER** ex Vantage Defender-78 ex National Defender-73 **Cove Ventures Inc.** Cove Shipping Inc. New York, NY United States of America	40 511 27 540 72 194	AB	**1959** Newport News SB. & D.D. Co. —Newport News, Va (537) 246,90 31,83 14,326 234,96 31,70 18,32 P 48,8 F 32,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 74 586	2 S Turb dr geared to sc. shaft 25 000shp (18 650kW) Newport Ns S.B. & D.D. Co. Gen 3 × 1000kW 440V 60Hz a.c. Fuel 9 424,0t (o.f.)

COVE NAVIGATOR ex Mount Navigator-78 ex Atlantic Navigator-74 **Cove Tankers Corp.** Cove Shipping Inc. New York, NY United States of America	**19 498** 11 929 32 504	AB	**1951** New York SB. Corp.—Camden, NJ (484) 201,02 26,01 10,583 191,01 25,91 13,72 P 40,9 B 14,4 F 26,3 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.(oil) 41 106 HeCls. BC 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 16 500shp (12 309kW) Westinghouse Elec. & Mfg. Co. Lester, Pa Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 353,0t (o.f.)-89,5pd 15,5kn
COVE POINT ex Michael Moran-75 ex Maj. Gen. J.B. Aleshire ex Dolphin ex Hamburg American Line No. 3 ex Dolphin **Tug Michael Moran Inc.** Wilmington, De United States of America	**288** 196 —	AB	**1913** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (601) 35,06 8,41 4,382 34,45 8,39 4,78 RW BK 152	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted60 General Motors Corp. U.S.A. Gen 1 × 30kW 125V d.c. Fuel 108,5t (d.o.)
COVE RANGER ex Thomas M.-78 ex M. L. Gosney-67 **CMC Tankers Inc.** Cove Shipping Inc. Wilmington, De United States of America	**17 711** 11 158 29 775	Classed LR until 9/67 AB	**1953**-10 Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md (4516) 199,55 23,88 10,262 190,51 23,78 13,49 P 38,1 B 12,2 F 24,4 1 dk RW rf nil len 72	**S Tanker** 1 Ho 11,8 27 Ta ER L.(oil) 33 102 HeCls. BC 1 Ha (stl) (4,5 × 5,4) Der 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 2 027,0t (o.f.) 17kn
COVE SAILOR ex Erna Elizabeth-79 **Cove Ships Inc.** Cove Shipping Inc. New York, NY United States of America	**20 557** 12 548 35 464	AB	**1959** Bethlehem Steel Co. Inc.—San Francisco, Ca (5487) 201,48 27,51 10,856 192,03 27,44 13,80 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 587 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 220V 60Hz a.c. Fuel 3 149,5t (o.f.) 16,5kn
COVE SPIRIT ex Eclipse-78 **Cove Carriers Inc.** Cove Shipping Inc. New York, NY United States of America	**16 242** 9 883 26 794	AB ✠Classed LR until 7/58	**1954**-3 Sun SB. & Dry Dock Co.—Chester, Pa (595) 179,08 25,28 10,453 172,55 25,15 12,96 P 39,7 B 11,9 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 33 554 1 Ha (stl) (3,0 × 6,1)	2 S Turb dr geared to sc. shaft 14 850shp (11 078kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 600kW a.c. Fuel-73,0pd 16kn
COVE TIDE ex Council Grove-80 **Cove Tide Corp.** Cove Shipping Inc. New York, NY United States of America	**15 254** 11 384 27 221	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (340) **1961** (Cargo section) Verolme Scheepswerf Heusden N.V.—Heusden 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 61	**T-E Tanker** 30 Ta ER L.(oil) 21 992 HeCls. B	S Turb 7 240shp (5 401kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 476kW) (Sy) General Electric Co. Lynn, Ma Gen 1 × 400kW 450V 1 × 75kW 110V 1 × 55kW 120V 60Hz a.c. Fuel 1 493,5t (o.f.)-51,0pd 14,5kn
COVE TRADER ex Transeastern-77 **Cove Trading Inc.** Cove Shipping Inc. New York, NY United States of America	**28 310** 19 139 47 172	AB	**1959** Bethlehem SB. Corp.—Quincy, Ma (1668) 224,44 31,73 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 62 778 HeCls. B Cr 4(5)	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 450kW 60Hz a.c. Fuel 4 369,0t (o.f.)
COVERT **L. G. A. Sadler** Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo Barge** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 132bhp (98kW) Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
COVODORO ex Firle-76 **Maldives Shipping Ltd.** Male Maldives	**948** 431 1 243	✠**100A1** SS 2/78 oil tanker Mediterranean & Red Sea service also Indian Ocean & China Sea west of 105° east ✠**LMC** EL (i) $1\frac{7}{16}$" FN 902	**1958**-12 Henry Scarr Ltd.—Hessle (757) 64,17 10,70 3,468 60,97 10,37 4,42 P 18,3 Trunk 34,2 RFD 8,9 1 dk rf 152 9BH WB201t	**M Tanker** 8 Ta ER L.(oil) 1 487 HeCls. C	Oil 2SA 4Cy. 340 × 570 750bhp (560kW) British Polar Engines Ltd. Glasgow ✠ nwtdb 3/61 12016f/in² (0,8bar) Gen 2 × 60kW 110V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 9kn
COWBOY **John Williams** Mobile, Al United States of America	**159** 108 —		**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
COWES CASTLE **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd. (Red Funnel Group)** Southampton United Kingdom	**912** 385 —	✠Classed LR until 7/68	**1965**-12 J. I. Thornycroft & Co. Ltd.—Southampton (4209) 67,37 12,83 61,30 12,20 3,54 1 dk rf nil len 75	**TM RoRo Cargo/Ferry** Vehicles 900dk P Bow ramp	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 343kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 14kn
COWICHAN **C. Moraitis** Piraeus Greece	**660** 232 —	✠	**1941**-7 North Vancouver Ship Repairs Ltd.—North Vancouver, B.C. 54,92 8,72 … … conv Escort Minesweeper — conv General Cargo —	**TS Fishing** Side Trawler	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 610 Canadian Allis-Chalmers Ltd. Montreal, P.Q. Fuel (o.f.)

5081580 332852 RTm	**COWRIE** **Government of State of Queensland (Port of Brisbane Authority)** *Brisbane, Queensland* Australia	**535** 126 686	✠Classed LR until 10/57	**1956**-2 Brooke Marine Ltd.—Lowestoft (230) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 368 × 483 840bhp (627kW) Crossley Bros. Ltd. Gen 1 × 40kW 1 × 20kW 110V d.c. Fuel 61,0t (d.o.)
6726448 5LQP 6004 Df Esd Gc Pfd Rdr RTm/h/v	**COYOLES** ex Frubel Asia-77 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 189** 2 724 5 120	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1437) 135,13(BB) 18,04 6,827 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 967kW) A.C.E.C. Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf)
5081607 WA9576 253418	**COZART** ex Plaxco **Standard Products Co. Inc.** Reedville, Va United States of America	**248** 111 —		**1943** Bellingham Iron Works—Bellingham, Wa 41,46 7,47 1 dk	**Wood TM General Cargo**	2 Oil 1 080bhp (806kW) ....
7390648 WYT8 774 559149 Esd Rdr RT	**COZUMEL ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**195** 133 1 021	AB	**1974** American Marine Corp.—New Orleans, La (1117) 55,58 11,59 3,912 53,45 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × reverse reduction geared to sc. shaft E made50 reconditioned & fitted General Motors Corp. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.)
7032210 GOOF 337548 Df Esd Gc Pfd Rdr RT	**CP AMBASSADOR** ex Dart Atlantic-81 **Tricity Finance Ltd.** Canadian Pacific Steamships Ltd. Bristol United Kingdom	**31 036** 17 658 28 488	✠**100A1** SS 7/76 all holds limited to container cargoes ✠**LMC** **UMS** EL Lt 2¾"U3 FN 10101	**1971**-5 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (15) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 210,7 1 dk rf 152 NS 9BH WB17539t incl. Comb . btm & STs in Nos. 2, 3 & 6 holds 8652t DTsf2347t	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) G. Clark & N.E.M. Ltd. ✠ NAuxB (o.f.) 5/75 100lbf/in² (0.6bar) AuxB (ex.g) & rcv 7kgf/cm² (0,6bar) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump
7102352 GNAS 342762 Df Esd Gc Pfd Rdr RTm/h/v	**CP DISCOVERER** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 246 16 702	✠**100A1** CS 9/76 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6269	**1971**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1345) 167,09(BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Cell.Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0.6bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf)
7046015 GNAR 341333 Df Esd Gc Pfd Rdr RTm/h/v	**CP TRADER** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 246 16 702	✠**100A1** CS 6/76 Ice class 2 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6274	**1971**-5 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1344) 167,09(BB) 25,66 9,170 153,47 25,61 15,27 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Cell.Ho 14,4 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0.6bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf)
7027394 GNAQ 341152 Df Esd Gc Pfd Rdr RTm/h/v	**CP VOYAGEUR** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 805 16 970	✠**100A1** CS 9/80 Ice Class 2 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6269	**1970**-11 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1343) 167,09(BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. Comb. btm & side tanks in Nos. 2 & 4 holds 1212t DTf731t	**M Container Ship** Fixed-guides 4 Cell.Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0.6bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf)
6610326 HSOQ Rdr	**CP-2** ex Kowa Maru No. 2-71 **C.P. Co. Ltd.** Bangkok Thailand	**469** 288 949		**1965** Ujina Zosensho—Hiroshima (451) 47,99 7,62 3,480 42,98 7,60 3,79 1 dk	**M Tanker** 10 Ta ER L.(oil) 974	Oil 4SA 6Cy. 325 × 460 700bhp (522kW) Nippon Hatsudoki Fuel 23,0t (d.o.)-4,0pd
6418998 HSOU Rdr RT	**CP-6** ex Seimon Maru-76 ex Nisshin Maru No. 18 ex Hinode Maru No. 18 **C.P. Co. Ltd.** Bangkok Thailand	**826** 538 1 558		**1964** Shikoku Dockyard Co. Ltd. —Takamatsu (675) 62,79 9,63 4,750 57,99 9,61 5,01 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 696	Oil 4SA 6Cy. 380 × 540 1 150bhp (858kW) Kinoshita Tekkosho Fuel 51,0t (d.o.)-3,0pd
6507933 HSOV BK0986 Rdr RT	**CP-7** ex Nissei Maru No. 21-76 **C.P. Co. Ltd.** Bangkok Thailand	**1 524** 782 2 739		**1964** Nippon Kokan K.K.—Shimizu (208) 75,52 11,54 69,50 11,49 6,20 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 946	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 660bhp (1 238kW) Akasaka Tekkosho K.K.. (Akasaka Diesels Ltd.) Gen 2 × 32kW 225V a.c. Fuel 97,5t (d.o.)-6,0pd
6813758 Rdr RT	**CP-10** ex Kyokuyo Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**994** 572 2 039		**1967** Tokushima Zosen Sangyo —Komatsushima (262) 70,21 10,52 5,208 65,00 10,49 5,52 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 440	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 61,0t (d.o.)-4,5pd

CP-11 ex Matsuyama Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**997** 560 2 070		**1969** Kurushima Dock Co. Ltd.—Imabari (487) 70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 407	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 110V a.c. Fuel 61,0t (d.o.)-4,0pd 11kn
CP-12 ex Eiyu Maru No. 2-78 ex Eiyu Maru No. 1-78 **C.P. Co. Ltd.** Bangkok Thailand	**2 169** 1 199 3 595		**1968** Taguma Zosen—Innoshima (67) 88,91 13,03 5,741 82,00 13,01 6,61 P 20,2 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 442	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 790kW) Nippon Hatsudoki Kobe Gen 2 × 72kW 225V a.c. Fuel 255,0t (d.o.)-7,0pd 10,5kn
CP-14 ex Seiyo Maru-79 ex Eiyu Maru No. 6 **C.P. Co. Ltd.** Bangkok Thailand	**999** 580 2 049		**1969** Shin Yamamoto Zosen—Kochi (120) 65,38 10,83 5,106 65,00 10,80 5,59 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 444	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe Fuel 93,0t (d.o.)-4,5pd 11kn
CPT. ALBERT WILSON **Nathaniel C. Wilson** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 343bhp (256kW) U.S.A. Fuel (d.o.)
CRACKER BOY **John D. Griffin** Savannah, Ga United States of America	**102** 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
CRACKER JACK **John D. Griffin** Savannah, Ga United States of America	**101** 68 —		**1977** San Sebastian Marine Inc.—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Vee Oil 2SA 8Cy. 108 × 127 365bhp (272kW) General Motors-Detroit Diesel Allison Div. Indianapolis
CRACKER STATE MARINER ex Export Defender-78 ex President Coolidge-74 ex Cracker State Mariner-56 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**9 069** 5 308 13 624	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (494) 171,81 23,27 9,380 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho G.21 150 B.18 609 In.1 435 7 Ha 24W Der 2(60) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 361kW) General Electric Co. Lynn, Ma Gen 2 × 600kW a.c. Fuel 3 062,5t (o.f.) 20kn
CRADLE OF LIBERTY **Grand Bassa Tankers Inc.** Panama Panama	**33 449** 24 176 84 182	AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (512) **1974** (Fwd section) Rinkai Kogyo K.K. —Setoda 251,70(BB) 13,336 240,01 32,24 17,23 P 42,1 B 11,0 F 24,7 1 dk RW rf 203 Len, widened & deepened 74	**S Tanker** 12 Ta ER L.(oil) 82 055 HeCls. BC	2 S Turb dr geared to sc. shaft 22 000shp (16 412kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 411,5t (o.f.) 7,5t (d.o.)-90,0pd 16,5kn
CRAGSIDER **Lawson-Batey Tugs Ltd.** Newcastle upon Tyne United Kingdom	**266** 0 152	**✠100A1** SS 2/81 tug European service south of 62°N **✠LMC** EL H $\frac{7}{8}$"U2 FN 405	**1976**-12 R. Dunston (Hessle) Ltd.—Hessle (906) 32,80 9,68 4,160 29,01 9,16 4,81 RAD 1,0 1 dk rf 660 BK 152 3BH WB42T	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft Mirrless Blackstone Ltd. Stockport Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 13kn
CRAIG REINAUER ex Franklin-56 **R.T.C. No. Six Corp.** New York, NY United States of America	**601** 355 979	(AB)	**1934** Sun SB. & Dry Dock Co.—Chester, Pa (150) 61,12 10,49 3,007 59,44 10,37 3,66 P 11,6 1 dk rf 356	**D-E Tanker** 10 Ta ER L.(oil) 1 237	2 Oil 4SA each 6Cy. 240 × 265 total 500bhp (373kW) connected to 1 elec. motor & sc. shaft McIntosh & Seymour Corp. Auburn Fuel 36,5t-1,5pd 9kn
CRAIG REINAUER ex Exxon New Jersey ex Esso New Jersey-73 ex Esso Tug No. 12-55 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**192** 97 —	(AB)	**1952** Gulfport SB. Co.—Port Arthur, Tx (383) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor (WL) General Motors Corp. Cleveland, Oh Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12kn
CRAIGALLIAN **Charles Connell & Co. Ltd.** Glasgow United Kingdom	**1 482** 1 013 2 435	**✠100A1** **✠LMC** EL O 412,5/34,0U2 FN 1307	**1980**-9 Richards (Shipbuilders) Ltd. —Lowestoft (548) 75,60 12,88 4,893 70,01 12,81 5,87 P 12,5 F 8,0 1 dk rf 157 5BH WB881T incl. DTm148T	**M General Cargo** 2 Ho 24,0 23,3 ER 2 Ha (stl) (17,6 × 7,7) (17,7 × 9,5) ER	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft 2 400bhp (1 790kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 70kW 1 × 25kW 440V 50Hz a.c. 12,5kn
CRAIGANTLET **Skymar Navigation Ltd.** Maritime Services G.m.b.H. Limassol Cyprus	T.Mk **817** 440 1 676	GL	**1972** Reposaaren Konepaja Oy—Reposaari (145) 77,98 13,29 4,160 75,42 12,98 6,63 2 dks	**M Container Ship** Fixed-guides 1 Cell.Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Kiel 15kn

6519302 GRXS 305546 Esd Pfd Rdr RT	**CRAIGDARRAGH** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**169** — —	**✠100A1** SS 6/79 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b) FN 305	**1966**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.11) 29,98 7,98 2,921 26,83 7,55 3,81 rf 432 BK 445 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM Controllable pitch propeller
5081724 GGJH 301592 Df Esd Gc Pfd Rdr	**CRAIGLYNNE** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**163** 61 —	✠Classed LR until 18/8/78	**1960**-3 J. Lewis & Sons Ltd.—Aberdeen (291) *30,00* 6,66 29,19 6,56 3,36 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 sr geared shaft 690bhp (515kW) ✠ NE 8/73 British Polar Engines Ltd.
6525014 GSDU 305549 Pfd Rdr RTm	**CRAIGMORE** **Cawoods Fuels (N.I.) Ltd.** Belfast United Kingdom	**1 359** 649 1 906	**✠100A1** CS 7/80 **✠LMC** EL o 1⅜"SQ FN 1128	**1966**-3 R. Dunston (Hessle) Ltd.—Hessle (S830) 73,03 11,31 5,042 67,21 10,98 5,80 P 15,3 RFD 6,8 1 dk rf 102 NS 6BH WB612t incl. DTf140t	**M General Cargo** 3 Ho 15,2 15,2 10,9 ER G.2 421 3 Ha (stl) (9,7 × 6,7) (10,9 10,3 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse re geared to sc. shaft 1 220bhp (910kW) ✠ NE 7/80 Mirrlees Blackstone Ltd. Gen 2 × 75kW 1 × 19,25kW 440V 60Hz a.c. Fuel 73,0t (d.o.)
7218199 5B2552 373989 Df Esd Gc Pfd Rdr RT	**CRAIGWOOD** **Procoast Navigation Ltd.** Maritime Services G.m.b.H. Limassol Cyprus	T.Mk **824** 466 1 703	GL	**1972** Reposaaren Konepaja Oy—Reposaari (144) 78,01 13,29 4,160 75,42 13,00 6,63 P 8,0 F 4,3 2 dks	**M Container Ship** Fixed-guides 1 Cell.Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau
5402849 YQSK 171 Df Esd Gc Rdr	**CRAIOVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1962** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd. Win Gen 2 × 113kW 1 × 68kW 230V Fuel 228,5t (d.o.)
5081748 Df Esd Rdr RTm	**CRANBORNE**	**439** 199 620	✠Classed LR until 23/2/79	**1958**-6 Schps. "Hoogezand" J. Bodewes —Hoogezand (88) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,2 ER G.779 B.748 2 Ha (each 10,9 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 267 × 343 500bhp (373kW) Crossley Bros. Ltd. Marc Gen 2 × 5kW 110V d.c. Fuel 24,5t (d.o.)
7051589 WR5336 284723	**CRANE** ex Patricia ex Belle ex Fishen Five ex Crane ex Brapo ex Crane (F7WL) **Southeastern Marine Charters** Seattle, Wa United States of America	**134** 91 —		**1928** J. C. Johnson S.B. Co.—Port Blakeley, Wa *25,82* 6,10 3,56	**Wood M Fishing**	Oil 200bhp (149kW) Washington Iron Works Seat Fuel (d.o.)
7936636	**CRANE PONTJO** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**855** 496 —	KI	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Japan 35,01 19,00 3,501 ... ... 1 dk	**TM Floating Crane**	2 Oil 4SA each 6Cy. 160 × 220 360bhp (269kW) Kubota Tekkosho Fuel (d.o.)
5081762 PDMS Df Esd Gc Pfd Rdr RT	**CRANIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 656	**✠100A1** SS 5/81 oil tanker **✠LMC** EL dt 2⅜"SQ FN 4281	**1955**-5 C. v.d. Giessen—Krimpen a/d Ijssel (773) 152,74 18,98 8,522 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB209t	**M Tanker** 30 Ta ER L.(oil) 18 163 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 4 600bhp (3 432kW) N.V. Mch. & Schps. P. Smit, Jr. Rote WTAuxB 235lbf/in² (1,6bar) AuxB 150lbf/in² (1,0bar) Fuel 793,5t-14,5pd
7361609 DGUW Df Esd Gc Rdr RT	**CRANZ** ex Aros Olympic-81 ex Ute Wulff-80 ex Galway-79 ex Ute Wulff-77 ex American Apache-77 Launched as Ute Wulff **Herbert Drewes** Hamburg Federal Republic of Germany	T.Mk **997** 683 2 499	GL (AB)	**1974** J. J. Sietas Schiffswerft K.G. —Hamburg (670) 81,41 13,42 4,896 74,00 13,39 7,50 F 8,0 2 dks	**M General Cargo** Ice strengthened G.4 380 B.3 960 TEU 144 C. 144/20' 2 Ha	Oil 4SA 8Cy. 320 × 420 2 000bhp (1 492kW) Atlas-MaK Maschinenbau
7039282 350652 Df Esd Pfd Rdr RTv	**CRASSULA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**812** 283 —	✠	**1971**-8 James Brown & Hamer Ltd. —Durban (Y17) 60,97 11,84 4,192 52,58 11,74 7,40 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 1 800bhp (1 343kW) Ruston Paxman Diesels Ltd. United Ki Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. 1 × 220kW 1 × 100kW d.c. Controllable pitch propeller Fuel 274,5t (d.o.)
6727911 OARP Df Esd Gc Rdr RT	**CRATER** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 327** 949 1 437	PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/28) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Jugoturbina Ka Gen 4 × 250kW 230V d.c. Controllable pitch propeller
7603667 WYT8 746 556423	**CRAZY HORSE** **Fox Fleet Inc.** Galveston, Tx United States of America	**135** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria

7138806 Rdr RT	**CRECEMEX** **Cooperacion Nacional Maritima S.A.** Mazatlan Mexico	**178** 111 —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (319) 25,00 3,496 22,56 7,31 4,35 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. U.S.A.
7388273 LCLT 18733 Df Esd Gc Pld Rdr RT	**CREDO** ex Ronacastle-79 **Jorgen P. Jensen Rederi A/S** Arendal Norway	**65 052** 49 790 128 358	NV	**1976** Uddevallavarvet A/B—Uddevalla (290) 263,71 40,85 16,636 252,61 40,80 22,23 F - 1 dk rf 119	**M Tanker** 12 Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7519294 SDGV Df Esd Gc Pld Rdr RT	**CREDO** **P/R for m/s Credo** Donso Sweden	**4 940** 3 302 7 600	**✠100A1** Ice Class 1A when portable cross beams fitted **✠LMC** **UMS** EL W 495,0/44,0U3 FN 3016	**1978**-1 A/B Falkenbergs Varv—Falkenberg (173) 124,01(BB) 17,07 7,208 116,01 17,00 9,00 P 20,5 F 11,3 1 dk rf nil 5BH WB2195T incl. DTf316T	**M General Cargo** 2 Ho 40,9 41,2 ER G.11 108 B.10 305 2 Ha (stl) (each 36,4 × 11,9) ER Cr 2(25)	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 900bhp (3 655kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 11,0t (d.o.) 507,0t (hvf) 14kn
5271874 FPGI 5478 Esd RT	**CREDO DU PECHEUR** ex Patron Jean Cadiou-72 **Armement Jacques Laurent Blandineau & Louis Viaud** La Rochelle France	**121** 53 82	BV	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne 26,29 6,66 3,64 1 dk	**M Fishing** Side Trawler 1 Ho In.90 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) NE 68 Soc. des Moteurs Baudouin Marseille Fuel 26,0t (d.o.) 11kn
5081827 WA4500 254293 Df	**CREE II** ex Edna M. Matton-56 **Bushey Towing Inc.** New York, NY United States of America	**142** 97 —		**1947** John E. Matton & Son Inc.—Cohoes, NY (299) 26,83 7,12 25,07 7,01 3,59	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 76,0t
7503166 WMBX 571729 Df Esd Gc Pld Rdr RT	**CREEK** **Marine Contractors Inc.** Santa Fe Overseas Inc. Wilmington, De United States of America See Register of Offshore Units	**8 955** 3 840 —	**✠100A1** pontoon EL (X) FN 4811	**1976**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (906) 121,93 30,87 5,823 121,49 30,48 9,12 2 dks rf nil 4BH to U dk 2 to 2nd dk WB8102T	**Pipe-burying Crane Pontoon** Diving Support Cr 1(166) 1(77)	Gen 5 × 800kW 450V 60Hz a.c.
5081839 KFTH 247615 Df Esd Gc Rdr RT	**CREIGHTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 606** 4 549 10 796	AB	**1945** Oregon SB. Corp.—Portland, Or (1232) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7213280 WS6538 287213 Rdr RT	**CREOLE SEAHORSE** ex M. L. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**186** 126 —		**1961** American Marine Corp.—New Orleans, La 10,98 2,490 41,61 3,05 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 216 × 216 Waukesha Motor Co. Waukesha, Wi
7101449 WY3053 286652	**CREOLE SUE** **Tugboat Inc.** Mobile, Al United States of America	**123** 57 —		**1961** F. B. Walker & Sons—Pascagoula, Ms *24,54* 6,71 25,91 2,85	**TM Supply Ship** Deck Cargo	2 Oil 1 400bhp (1 044kW) Allis Chalmers Mfg. Co. U.S.A. Fuel (d.o.)
5081918 CSFY Esd Rdr	**CREOULA** **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.A.R.L. Lisboa Portugal	**665** 391 —	✠Classed LR until 1/40	**1937**-6 Cia. Uniao Fabril—Lisboa (32) 63,71 9,94 ... ... RQD 25,6 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,4 ER 2 Ha (stl) (2,1 × 1,9) (2,2 × 1,9) ER 1W	Oil 4SA 6Cy. 310 × 450 480bhp (358kW) Benz Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 23kW 1 × 15kW 1 × 6kW 110V d.c. Fuel 73,0t (d.o.) 6kn
7728699 YUCT 423 Df Esd Gc Rdr RT	**CRES** **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**2 865** 1 144 4 469	**✠100A1** Class Contemplated **✠LMC** Y 522,5/52,0U2(a) FN 2871 JR (Class cont.)	**1980**-6 Brodogradiliste "Titovo"—Kraljevica (423) 103,00(BB) 64,90 6,598 90,00 19,69 12,20 2 dks rf 152 1BH to U dk, 4 to 2nd dk WB1175T	**M RoRo Cargo** Vehicles pt higher tensile steel 1 Ho 45,5 ER G.11 140 B.5 629 TEU 246 C.Ho 29/20′ C.RoRoDk 57/20′ C.Dk 160/20′ (40′) 3 Ha (stl) (25,2 × 12,8) (12,5 × 12,8) (12,5 × 7,7) ER Cr 2(25)	Vee Oil 4SA 12Cy. 400 × 450 reverse reduction geared to sc. shaft 9 000bhp (6 714kW) MAN Tvornica Dizel Motora "Split" Split AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 6kgf/cm² (0,5bar) Gen 1 × 672kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 133,0t (d.o.) 528,0t (hvf) 15kn
5090438 YTKC RT	**CRESANKA** ex Dimitrios K-68 ex Dionisios Zambazas-64 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**252** 83 81	JR	**1962** G. Koronaios Bros. Ltd.—Perama 45,32 8,03 1,201 40,59 8,01 1,63 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 180 1 200bhp (895kW) NE 69 Carraro AIFO S.p.A. Milano Gen 2 × 26kW 110V d.c. 10,5kn
7001792 H3HG 5247 -75A Esd Gc Rdr RT	**CRESCENT KING** ex Chen Kee-80 ex Luminous-75 ex Kosei Maru-74 **Astarte Shipholding S.A.** Panama Panama	**4 696** 3 084 7 500	NK	**1969** Onomichi Zosen—Onomichi (213) 114,20 17,43 7,392 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 347 B.9 885 2 Ha (stl) (29,4 32,1 × 8,6) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 800 4 200bhp (3 133kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 530,5t-14,0pd 13kn

6707052 WV9796 501899	**CRESCENT SEAHORSE** ex E. R. Levy-77 **Seahorse Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (923) 47,25 11,03 3,172 44,56 10,98 3,81	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA geared to sc. shaft 1 530bhp (1 141kW) Caterpillar Tractor Co. Peor
7369900 LAKL 18603 Df Esd Gc Pfd Rdr RT	**CRESCO** **I/S Norexim Shipping** E. B. Aabys R/A Oslo Norway	**22 716** 15 109 37 999	NV	**1975** Baltic SB. & Eng. Works—Leningrad (638) 199,80(BB) 27,84 11,226 185,35 27,77 15,60 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER 9 Ha (stl) (each 13,0 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Bryansk Eng. Works Gen 3 × 400kW 380V 50Hz a.c.
6501240 GPVH 305837 Df Esd Rdr RTm	**CRESSET** ex Crescence-81 **Rocombe Shipping Ltd.** General Maritime Enterprise - GME Rochester United Kingdom	**999** 527 1 236	**✠100A1** SS 6/77 **✠LMC** EL m 1¼"SQ FN 905	**1965**-2 J. Samuel White & Co. Ltd.—Cowes (2025) 67,32 10,60 3,817 62,49 10,52 3,97 Ba 14,7 RQD 40,3 F 6,4 1 dk rf 76 NS 3BH	**M General Cargo** 1 Ho 39,6 ER G.1 869 2 Ha (stl) (12,5 × 5,7) (19,2 × 6,7) ER	2 Oil 4SA each 8Cy. 222 × 292 wi reverse gears to sc. shaft 1 320bhp (985kW) Blackstone & Co. Ltd. Gen 2 × 110kW 220V d.c. Fuel 54,5t (d.o.)
7211608 3FTB 4811-74B Df Esd Gc Pfd Rdr RT	**CRESSIDA** ex Horai Maru-73 **Pine-Oak Shipping S.A.** Panama Panama	**10 058** 7 148 17 280	NK	**1972** Onomichi Zosen—Onomichi (234) 154,03 22,23 9,005 142,50 22,20 12,10 P 27,2 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.22 257 B.21 337 7 Ha (stl) (17,7 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Hitachi Zosen Fuel 1 383,0t-33,0pd
5081982 301257	**CRESSWELL** **Blyth Harbour Commission** Blyth United Kingdom	**374** 124 384	**✠100A1** SS 5/80 for service within 4 miles Blyth, Seaham & Warkworth harbours and occasional coastal voyages between — 4 miles seaward limits **✠LMC** EL f FN 484	**1959**-6 Henry Robb Ltd.—Leith (474) 41,58 9,17 3,531 39,17 8,69 3,66 1 dk RW rf nil 4BH WB158t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(6,25) Der 1(5,5)	Oil 2SA 8Cy. 267 × 343 700bhp (522kW) Crossley Bros. Ltd. Manc Gen 1 × 35kW 1 × 25kW 220V dc Fuel 28,5t (d.o.)
5061061 WA3946 238060 Df Esd Pfd Rdr RT	**CREST** ex Cape Charles-67 ex Crest-57 **Trawler Crest Inc.** Portland, Me United States of America	**315** 151 —		**1938** Bethlehem SB. Corp.—Quincy, Ma (1463) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 650bhp (485kW) Cooper-Bessemer Corp. Grove C Fuel 54,0t
6904595 HO4790 1437-70 Esd Pfd Rdr RTm/h/v	**CREST TIDE** ex Tide Hal III-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**712** 361 1 006	AB	**1969** Verolme Schpsw.—Alblasserdam (805) 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)
5082003 IMXB 640 Df Esd Rdr RT	**CRESTA** ex Crestal-76 ex Cresta-73 **Silverio Madonna** Viareggio Italy	**487** 273 762	RI (BV)	**1956** Grol's Scheepswerven—Zuidbroet (45) 57,79 8,62 3,290 52,00 8,51 3,66 1 dk RW	**M General Cargo** 1 Ho ER G.1 063 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 480bhp (358kW) Maschinenbau Kiel A.G. Fuel 49,0t (d.o.)
5082015	**CRESTA BLANCA** **Juan Abelardo Rodriguez** Ensenada Mexico	**288** 196 —		**1944** Commercial Iron Works—Portland, Or (137) *46,43* 7,12 ... ... conv Landing Craft —	**TM General Cargo** Mchy.aft	8 Vee Oil 2SA each 8Cy. 108 × 127 geared to 2 sc. shafts General Motors Corp. Detro
6801896 DVOW M:C-0 00017 Df Esd Gc Rdr	**CRESTA I** ex Choyo Maru-76 **Cresta-Monte Wood Producers Co. Inc.** Manila Philippines	**2 990** 2 007 5 699	NK	**1967** Imabari Zosen—Imabari (167) 101,35 15,73 6,601 94,01 15,70 7,98 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,3 29,4 × 8,3) ER Der 4(15)	Oil 4SA 7Cy. 500 × 700 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 1 × 30kW 445V a Fuel 518,0t-11,5pd
7001625 DZMO M:C-0 00122 Df Esd Gc Pfd Rdr RT	**CRESTA II** ex Yamashin Maru-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**2 997** 1 790 5 578	NK	**1969** Imai Zosen—Kochi (275) 101,15 15,55 6,601 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 420 2 Ha (stl) (25,4 25,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 611kW) Hanshin Nainenki Kogyo Gen 1 × 110kW 440V a.c. Fuel 594,5t-10,0pd
6923333 DZMF M:C-0 00134 Df Esd Gc Pfd Rdr	**CRESTA III** ex Amasia-78 ex Shinjitsu Maru-74 ex Asahi Maru No. 39-71 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 950** 2 589 6 498	NK	**1969** Tsuneishi Zosen—Numakuma (183) 109,05 16,41 6,706 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 1(50) 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 133kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 200kW 450V a.c. Fuel 777,5t-15,0pd
7123679 DZAK Df Esd Gc Pfd Rdr RT	**CRESTA VII** ex Asian Palm-81 ex Shingen Maru-76 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 146** 2 267 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (692) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd

06861 Df Esd Gc Pfd Rdr RT	**CRESTA VIII** ex Shinsei Maru-81 ex Onward-80 ex Santai Maru-78 **Cresta-Monte Wood Producers Co. Inc.** Manila Philippines	**2 998** 2 147 6 066	NK	**1971** Watanabe Zosen K.K.—Hakata (130) 102,01 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,9 28,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 607,5t-12,5pd 12,75kn
523922 377607 Df Esd Gc Pfd Rdr RT	**CRESTBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 204** 4 542 18 401 **12 238** 7 604 18 530	✠**100A1** ✠**LMC** EL Dt 550,0/62,0U2 FN 5492	**1978**-4 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (7) 161,42 22,99 8,230/9,745 152,51 22,90 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,3 24,3 20,5 ER 22,8 G.24 975 B.22 517 7 Ha (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 952kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 8kgf/cm² (0,7bar) AuxB (o.f.) 8kgf/cm² (0,7bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf) 16,25kn
724658	**CRESTENA** ex Raja-77 ex Hippo Carrier-76 ex Elisabeth Reith-75 **Crestena Shipping Co S.A.** Cost Shipping Enterprises S.A. Piraeus Greece	**1 788** 1 125 2 858	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (461) 89,06 13,64 5,220 82,00 13,61 6,20 F 10,7 1 dk RW	**M General Cargo** 2 Ho 26,8 25,9 ER G.3 886 B.3 683 2 Ha (stl) (each 17,9 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 641kW) Kloeckner Humboldt Deutz Koeln Fuel (hvf) 12,5kn
5393579	**CRETA SALVOR** ex Wrestler-79 **Nick Kalimeris** Iraklion Greece	**248** — —	✠**100A1** tug ✠**LMC** EL d FN 394	**1957**-7 James Lamont & Co. Ltd.—Port Glasgow (389) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 381 BK 203 3BH WB90T	**M Tug**	Oil 2SA 8Cy. 318 × 470 dr geared to sc. shaft H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.) 12kn
7211799 SVLA 445 Esd Gc Rdr RT	**CRETE** ex Argo-78 ex Green Arrow-77 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Andros Greece	**5 937** 3 035 2 129	BV	**1972** Kanda Zosensho K.K.—Kure (163) 135,01 22,03 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 279kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
5391947 SV3543 10 Pfd Rdr RT	**CRETE** ex Mahi-78 ex Wallona-71 ex Windsor Queen-69 ex Mortlake-66 ex Lockwood-65 ex Nordgas-64 ex Windsorbrook-63 **Crete Shipping Co. Ltd.** Chalkis Greece	**1 006** 580 1 428	✠**100A1** SS 8/79 ✠**LMC** EL m 1¼"SQ FN 898	**1956**-11 N.V. Bodewes Schps. —Martenshoek (423) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 NS 4BH WB362t	**M General Cargo** Mchy.aft G.2 019 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 850bhp (634kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 11,25kn
7305411 FNKI Df Esd Gc Pfd Rdr RT	**CREUSE** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 775** 7 219 16 068	BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (406) 159,01(BB) 22,97 8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 600bhp (10 146kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
5082077 DYRR 204100 RT	**CREVALLE** **Luzon Stevedoring Corp.** Manila Philippines	**233** 105 —		**1943** Tampa Marine Corp.—Tampa, Fl 34,78 7,65 3,709 7,60 1 dk	**M Tug**	Oil 4SA 8Cy. 355 × 485 Union Diesel Eng. Co. Oakland, Ca Fuel 39,5t (d.o.) 10kn
5082091 PVKX	**CRICIUMA** ex Jean-Luc-Martin-50 ex Edenvale-49 **H. Dantas Comercio Navegacao e Industria Ltda.** Rio de Janeiro Brazil	**443** 240 640	✠Classed LR until 10/57	**1936**-5 Ind. Maats. De Noord —Alblasserdam (559) 51,49 8,06 3,277 48,52 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.906 4W	Oil 4SA 8Cy. 280 × 450 NE 50 Deutz Porn & Dunwoody Ltd. Southwark, London Fuel 25,5t 10kn
7207322 YTZO 306 Df Esd Gc Rdr RT	**CRIKVENICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 089** 3 345 11 913 **9 688** 5 940 14 956	✠**100A1** SS 3/80 strengthened for heavy cargoes DTs — latex or vegetable oil ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4568 JR	**1972**-5 Brodogradiliste "3 Maj"—Rijeka (545) 147,17(BB) 20,65 —/9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1647t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (13,5 × 9,9) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (0,5bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 293,5t (hvf) 15kn
7521170 EHMC 934 Df Esd Gc Rdr RT	**CRIMEA** **Naviera Peninsular S.A.** Bilbao Spain	**3 748** 2 676 6 280	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL T 1¾"U2 FN 2391	**1977** Soc. Met. Duro Felguera—Gijon (141) 103,13 16,62 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk rf nil 5BH WB2725t incl. comb. bottom & side tanks in hold 1403t Topside tanks in holds 594t and DTm 527t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 340bhp (1 746kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 140kW 380V 50Hz a.c. 11,5kn
7932719 Y5FO Df Esd Gc Pfd Rdr RT	**CRIMMITSCHAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 232** 5 235 12 685	(DSRK)	**1979** VEB Schiffswerft "Neptun"—Rostock (431) 150,15 21,06 9,051 140,67 21,02 11,31 2 dks	**M General Cargo** Ref G.18 432 B.17 000	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 622kW) MAN Schwermaschbau Halberstadt Halberstadt 16,75kn

7228601	**CRIMSON CONCORD**	**3 040**			**1972** Imabari Zosen—Imabari (286)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
DQEA		2 010			102,60 16,36 6,620		3 800bhp (2 835kW)
IM167	**Cho Yang Shipping Co. Ltd.**	6 003		NK	95,99 16,31 8,21	2 Ho ER	Hanshin Nainenki Kogyo
Df Esd	Inchon South Korea				P 19,9 F 11,3 1 dk	G.7 225 B.5 959	Fuel 219,0t-13,0pd
Gc Pfd						2 Ha (stl) (25,9 28,0 × 8,3) ER	
Rdr RT						Der 4(15)	
7503831	**CRIMSON DAWN**	**109**			**1976** Campbeltown Shipyard Ltd.	**M Fishing**	Oil 4SA 3Cy. 250 × 300 sr geared
		49			—Campbeltown (030)	Side Trawler	shaft
401465	**S. O'Driscoll**	—			24,39 6,86 2,439	Mchy.aft	575bhp (429kW)
Esd Pfd	Waterford Irish Republic				21,47 6,72 3,38		British Polar Engines Ltd.
Rdr RT					1 dk		Controllable pitch propeller
7938402	**CRIMSON TIDE**	**104**			**1978** ....Moss Point, Ms	**M Fishing**	Oil
WYC7		73			*21,71* 6,41		350bhp (261kW)
861	**Gerald C. Forster**	—			3,05		
599388	Mobile, Al United States				1 dk		
	of America						
7372684	**CRISANA**	**46 889**		RNR	**1974**-11 Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
YQCT		30 844			(I.H.I.)—Aioi (2369)		20 300bhp (15 144kW)
304	**NAVROM**	86 094	✠Classed LR until		242,12(BB) 40,06 13,612	14 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Constantza Romania		3/12/76		230,00 40,01 18,01	L.(oil) 102 190	Gen 2 × 760kW 1 × 530kW
Gc Rdr					F 17,4 1 dk		450V 60Hz a.c.
RT					rf nil		Fuel 3 357,0t (hvf)
7386116	**CRISFER**	**251**	✠**100A-**	SS 9/80	**1976**-4 Ast. Zamacona S.A.—Bilbao (104)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 sr gea
EGST		60	trawler		34,96 8,39 3,887	Side Trawler Ref	sc. shaft
	Magin Ferrer Trave	240	✠**LMC**		28,99 8,31 4,20		850bhp (634kW)
Df Esd	Cadiz Spain			EL (G) $\frac{13}{16}$"U2 FSWR	F 13,8 1 dk		Caterpillar Tractor Co. Peoria,
Rdr RT				FN 363	rf 762 BK 127		Gen 1 × 104kW 1 × 120kW
					5BH WBnil		220V 50Hz a.c.
							Controllable pitch propeller
							Fuel 89,5t (d.o.)
6610687	**CRISPI**	**4 541**	✠**100A1**	SS 7/81	**1966**-11 Helsingor Skibsv. og Maskinbyg.	**M General Cargo** OSD	Oil 2SA 10Cy. 620 × 1400
ICIZ	ex Wisconsin-72	2 378	Ice Class 3		—Helsingor (377)	Ref	12 000bhp (8 952kW)
3523	**Italia S.p.A. di Navigazione**	6 759	✠**LMC**		141,10 18,80 7,376		Helsingor Skibsv. og Maskinbyg. Hel
Df Esd	Genova Italy		✠**Lloyd's RMC**		127,51 18,75 11,00	In.2 301	2 WTAuxB (1 o.f. 1 ex.g) 142 lbf/in²
Gc Pfd				EL bt $2\frac{1}{16}$"SQ	Ba 30,2 F 11,0 1 dk & S dk, 3rd dk in		Gen 3 × 280kW 450V 60Hz a.c.
Rdr RT				FN 3793	No. 4 hold		
				RI	rf 102		
					Coll BH to S dk 9 to 2nd dk WB1034t		
5166615	**CRISPIN OGLEBAY**	**8 422**			**1943** Great Lakes Eng. Works—Ashtabula,	**S Bulk Carrier**	T 3Cy. 610 1041 & 1727 × 1067
WA6377	ex J. H. Hillman Jr.-74	6 157			Oh (524)	Self-unloader	2 500ihp (1 865kW)
243911	**Oglebay Norton Co.**	16 621		AB	*184,04* 18,34 7,313	4 Ho ER	Gt. Lakes Eng. Works Ashtabu
Df Gc	Wilmington, De United States				184,11 18,29 10,67		Gen 3 × 600kW 2 × 100kW
Rdr RT	of America				F 15,6 1 dk	16 Ha (stl) ER	1 × 60kW
					RW rf 76		Fuel 335,5t (o.f.)
5378830	**CRISSON**	**456**			**1949** Karlstads Varv A/B—Karlstad (126)	**M General Cargo**	Oil 2SA 7Cy. 235 × 420
SFIC	ex Ran-77 ex Veronica-75	253			47,38 8,18 3,531		455bhp (339kW)
9116	ex Racken-59	584		BV	43,26 8,13 3,69	1 Ho 27,5 ER	Nydqvist & Holm A/B Trollh
Df Esd	**P/R Crisson**				P 13,2 RQD 17,4 F 4,9 1 dk	G.857 B.799	Gen 3 × 220kW
Rdr RTm	Ralf I. A. Johansson					2 Ha (8,0 × 3,9) (11,4 × 5,0) ER	Fuel 36,5t (d.o.)-1,5pd
	Goteborg Sweden					3W Der 1(5) 1(3) 1(1,5)	
6817285	**CRISTAL 9**	**383**			**1968** Kimura Zosen K.K.—Yutaka (27)	**M General Cargo**	Oil 4SA 6Cy. 320 × 460
HO5264	ex Kiri Maru No. 2-81	218			46,00 8,03 4,090		700bhp (522kW)
9286-KJ	**Panas Shipping Co. Ltd.**	951			42,02 8,01 4,50	1 Ho ER	Nippon Hatsudoki
RT	Panama Panama				1 dk		Fuel 35,5t-2,5pd
						1 Ha (22,3 × 6,0) ER	
7647455	**CRISTIANA**	**167**			**1975** C. N. Tecnomatic—Ancona	**M Tug**	Oil 4SA 12Cy. 248 × 267
IQEC		36			27,16 7,32 3,425		E made54 Pa
3675	**Montaggi Materiali Tobolari**	—		RI	25,73 7,21 4,30		Mirrless Blackstone Ltd. Stoc
RT	**S.p.A. (MONTUBI)**				1 dk		
	Genova Italy						
7103497	**CRISTINA**	**110**			**1971** AUPSA (Ast. Unidos del Pacifico S.A.)	**M Fishing**	Vee Oil 2SA 12Cy. 114 × 127 reverse
		—			—Mazatlan (413)	Side-fishing	reduction geared to sc. shaft
	International Proteins Corp.	—		(AB)	... ...		335bhp (250kW)
Esd RT	Panama Panama				21,57 6,71 2,37		General Motors Corp.
					1 dk		Fuel (d.o.)
5286178	**CRISTINA E**	**3 157**			**1945** Todd-Houston SB. Corp.—Houston,	**M Tanker**	Oil 2SA 6Cy. 457 × 635 sr geared to
	ex Providence Getty-80	2 129			Tx (215)		shaft
H9EK	ex Tydol Flying A.-58	3 988		AB	99,12 14,74 5,884	1 Ho 8,2 12 Ta ER	1 400bhp (1 044kW)
Df Gc	ex Tinsley-48 ex Tarogle-45				94,19 14,69 6,66	L.(oil) 5 102	Nordberg Manufacturing Corp. St. Loui
Rdr RTh	**Ecuanave C.A.**				P 25,6 B 10,7 F 14,7 1 dk	1 Ha (stl) (2,4 × 2,4) ER	Gen 2 × 250kW 230V d.c. 2 × 50k
	Guayaquil Ecuador				rf nil	Der 2(1)	115V d.c.
							Fuel 125,0t (d.o.)-6,5pd
6905367	**CRISTINA MONTANARI**	**2 994**			**1968** Kristiansands M/V A/S—Kristiansand	**M Liquefied Gas Carrier**	Oil 2SA 9Cy. 360 × 600
ICEC	ex Hoegh Scout-74	1 671			(211)	LPG Pressurised Ref	2 340bhp (1 746kW)
709	Launched as Rita	3 279		NV RI	101,94 14,46 6,058	Ice strengthened	Sulzer Bros. Ltd. Wint
Df Esd	**Compagnia Internazionale**				94,21 14,41 7,12	6 Ta (stl) cyl horizontal ER	Gen 2 × 232kW 440V 60Hz a.c.
Gc Pfd	**Stoccaggi Prodotti**				P 28,1 B 12,8 F 15,0 1 dk	L.(gas) 3 636	Controllable pitch propeller
Rdr	**Petroliferi S.p.A. (C.I.S.P.A.)**				rf nil	Der 2(2)	Fuel 330,0t (hvf)-9,5pd
RTm/h/v	Trieste Italy						
5082223	**CRISTINA PRIMA**	**488**			**1957** Cant. Nav. Off. Mecc. di Venezia	**M Tanker**	Oil 2SA 7Cy. 260 × 450
IJVR		256			—Venezia (162)		525bhp (392kW)
3311	**Soc. Armamento 'Cristina**	727		RI	54,16 9,05 3,125	6 Ta ER 1 Ho	S.A. Fiat S.G.M.
Rdr RT	**Prima'**				52,00 9,00 3,41		
	Genova Italy				1 dk		
					RW		

CRISTO DE CANDAS **Jose Patino Sanchez** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (4) 28,38 6,71 3,099 24,49 6,61 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (380kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
CRISTO DE LA VICTORIA **Angel Molares Vazquez y otros** Vigo Spain	**182** 89 —		**1967** Const. Nav. Santodomingo—Vigo (346) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 400bhp (298kW) Kloeckner Humboldt Deutz Koeln 11kn
CRISTO REDENTOR **E. Barbeito y Compania** Mar del Plata Argentina	**164** 117 —		**1965** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (117) 32,01 7,32 3,252 28,20 7,01 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 1,2 × 1,2) ER 3W Der 1(4) 2(1)	Oil 4SA 8Cy. 175 × 220 430bhp (321kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel 58,0t (d.o.) 10,5kn
CRISTOBAL **Panama Canal Commission** New Orleans, La United States of America	**10 241** 5 369 6 921	AB	**1939** Bethlehem SB. Corp.—Quincy, Ma (1469) 150,43 19,54 8,014 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** 216bth P 7 Ho B.8 359 In.2 125 5 Ha 13W Der 1(30) 9(5)	4 S Turb dr geared to 2 sc. shafts 9 166shp (6 838kW) Bethlehem Steel Co. Quincy, Ma Fuel 1 199,0t (o.f.) 17,5kn
CRISTOBAL Launched as Hai Wang No. 21 **MTG Marine Inc.** Hae Woi Industrial Co. Ltd. Panama Panama	**441** 227 551	NK	**1979** Kanasashi Zosensho—Toyohashi (1290) 55,94 3,501 49,51 8,51 4,07 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 280 × 480 1 200bhp (895kW) Hanshin Nainenki Kogyo Kobe 11,5kn
CRISTOBAL **Cristobal Inc.** New Orleans, La United States of America	**148** 100 —		**1966** Main Iron Works Inc.—Houma, La *28,66* 9,15 2,90	**TM Supply Ship** Deck Cargo	2 Oil 1 060bhp (791kW) .... Fuel (d.o.)
CRISTOBAL COLON ex Colombo-70 **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**1 193** 482 1 030	(BV)	**1953** N.V. Werf "Gusto"—Schiedam *68,77* 11,64 5,59 1 dk R	**TM Dredger/Sand Carrier** Trailing Cutter Suction Single centre arm Hopper 625 1 sandpump 224kW (300bhp)	2 Oil 4SA each 7Cy. 285 × 420 1 260bhp (940kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 10kn
CRISTOBAL COLON **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vigo (53) 28,02 7,07 25,51 7,00 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha	Oil 4SA 6Cy. 250 × 350 620bhp (463kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
CRISTOBAL MARU **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**6 881** 3 655 11 496	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (992) 154,03(BB) 22,03 8,521 142,50 22,00 12,81 F 23,2 2 dks, pt 3rd dk	**M General Cargo** Mchy.aft 5 Ho G.21 013 B.19 386 TEU 150 C.Ho 150/20' 5 Ha (stl) (7,1 × 6,2) (12,0 × 7,0) (23,1 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd . 17,5kn
CRISTOFORO COLOMBO **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**29 429** 15 694 8 276 ✠	AB (RI)	**1954**-7 S.A. Ansaldo—Genova (1478) 213,60(BB) 27,41 9,240 190,99 27,36 15,27 B & F 186,0 3 dks, 4th & 5th dks clear of mchy. space RW rf nil conv Passenger/General Cargo 77	**TS Accommodation Ship** Ref 1161bth P Topside special quality steel 4 Ho 12,5 11,5 16,9 16,9 B.3 679 In.785 4 Ha (stl) (5,0 7,7 4,0´4,0 × 5,0) 12W Cr 4(2) Der 1(29,5) 2(10) 2(5) 4(3)	6 S Turb with HP turb dr geared IP & LP geared 50 000shp (37 300kW) S.A. Ansaldo Genova Gen 4 × 1250kW 450V 60Hz a.c. Fuel 1 040,5t (o.f.) 23kn
CRISUL ALB **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 386 2 119	RNR (Class cont.)	**1979** VEB Volkswerft Stralsund—Stralsund (235) 101,45(BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 400V 50Hz a.c. Fuel 1 219,0t (hvf) 14,5kn
CRIZETA ex Berc Maris-77 ex Merc Maris-75 **Manlio Pagan** Chioggia Italy	**399** 207 1 053	RI (BV)	**1968** Schiffs. Oberwinter—Oberwinter (202) 59,34 10,67 3,683 53,01 10,65 5,82 2 dks	**M General Cargo** 2P Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 883 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 900bhp (671kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 12kn
CRNA GORA **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 523** 2 975 9 388	✠**100A1** SS 6/78 with freeboard Tunnel side tanks oil FP above 65,5°C. or veg. oil ✠**LMC** EL ct ptSQ FN 3971 JR	**1951**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (427) 140,93 18,01 7,925 132,59 17,91 12,04 P 13,5 B 13,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW Coll BH to U dk 7 to 2nd dk WB3703t incl. Tunnel tanks 322t DTa605t DTm1178t	**M General Cargo** 6 Ho G.17 463 B.14 975 6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 × 6,1) 16W Der 1(30) 16(5)	Oil 2DA 6Cy. 720 × 1200 6 500bhp (4 849kW) Nederlandsche Dok Maats. Amsterdam db 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 180kW 220V d.c. Fuel 1 209,0t 16,25kn

5082302 TOSY 8170 Df Esd Rdr RTm	**CROAS MEN** **Robert Le Fourn** Armement Herledan Concarneau France	123 54 —	(BV)	**1959** Ch. de l'Adour—Anglet 28,00 6,91 25,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) Alpha-Diesel A/S Fuel 46,5t (d.o.)
5423635 ILVI 605 Pfd RT	**CROCE DEL SUD** **Elbana di Navigazione** Palermo Italy	1 061 559 1 659	RI	**1964** Cant. Nav. Cassaro—Messina (119) 81,34 11,23 3,887 75,82 11,18 4,50 1 dk len 70	**M Tanker** Chemical 14 Ta ER L.(oil) 2 315 HeCls. C	Oil 4SA 7Cy. 300 × 450 835bhp (623kW) Masch. Augsburg-Nuernberg (MAN) Fuel 56,0t (d.o.)-3,0pd
7945326 47	**CROCE DEL SUD PRIMO** **Coop. Pescatori S.r.l. S. Pietro Apostolo** Salerno Italy	298 133 —	RI	**1978** Cant. Nav. Codecasa—Viareggio 40,01 8,51 3,001 38,23 8,50 4,02 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 470bhp (1 097kW) Masch. Augsburg-Nuernberg (MAN)
7036838 H8NR 1009 4-80 Df Esd Gc Pfd Rdr RT	**CROCUS** ex Sanno Maru-80 **Triscatin Shipping S.A.** Panama Panama	2 990 1 990 5 826	NK	**1970** Imabari Zosen—Imabari (252) 101,96 16,31 6,536 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) Hitachi Zosen Hiroshima Works, Gen 2 × 132kW 445V a.c. Fuel 538,5t-13,5pd
5402851 GMDH 305168 Esd Rdr RTm	**CROFTON** **Blyth Harbour Commission** Blyth United Kingdom	1 062 444 1 067	✠**100A1** SS 12/80 hopper dredger for service within 4 miles of Blyth, Seaham and Amble harbours and occasional voyages between 4 miles seaward limit ✠**LMC** EL m $1\frac{7}{16}$"SQ FN 945	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1175) 59,54 12,81 4,458 54,87 12,20 5,03 1 dk RW rf nil BK 140 at cr & sides 4BH WB82t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft 2 sandpumps each 298kW (400bhp)	2 Oil 4SA each 8Cy. 248 × 267 1 904bhp (1 420kW) driving 2 550kW d.c. connected to 2 elec. each of 685shp (511kW) (CC) Mirrlees National Ltd. Gen 2 × 100kW 1 × 35kW 220V Thw. thrust propeller fwd Fuel (d.o.)
5082340 181489 Df Esd Pfd RT	**CROIDTE AN DUIN** ex Madame Prunier-61 ex Equity I-53 ex Madame Prunier-48 **G. Doyle** Newry United Kingdom	115 51 —	✠Classed LR until 3/53	**1948**-3 Brooke Marine Ltd.—Lowestoft 27,39 6,23 3,353 6,18 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 1 Ho 1 Ha (4,2 × 2,1)	Oil 2SA 4Cy. 267 × 343 265bhp (198kW) E made46 fitted48 Crossley Bros. Ltd. Fuel 15,0t
7015224 FWIU 217 Df Esd Rdr RTm	**CROIX DE LORRAINE** **Government of The Republic of France (Territoires d'Outre-Mer)** St. Pierre St. Pierre et Miquelon (French)	423 148 315	BV	**1970** At. & Ch. de la Manche—Dieppe (1219) 46,54 9,35 4,801 40,54 9,30 6,35 2 dks rf 1199 BK 229	**M Research/Fishing** Stern Trawler Ref 1 Ho 17,2 In.320 6 Ha (1,6 1,6 1,4 × 1,1) (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,7) 2W Der 2(0,5)	Vee Oil 4SA 12Cy. 250 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 194kW) Crepelle et Cie. Gen 1 × 250kW 220V d.c. 1 × 10 110V d.c. 2 × 96kW 380V 50Hz Fuel 150,5t (d.o.)
6621052 FPIH Df Esd Rdr RT	**CROIX DU SUD** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	189 75 —	BV	**1966** Cant. Nav. Solimano—Savona (36) 29,16 7,32 3,585 25,99 7,29 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
5082376 THID 116 Df Esd Rdr RT	**CROIX SAINTE** ex Capo Nero-61 ex Gemma Giorgio-61 **Societe Fouquet-Sacop Maritime** Martigues France	1 593 893 2 569	BV (AB) ✠Classed LR until 1/62	**1955**-1 Cant. Nav. Giuliano—Trieste (42) 76,82 12,07 5,366 70,01 12,01 5,90 RQD 18,0 Trunk 37,2 F 11,0 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 9Cy. 370 × 560 1 350bhp (1 007kW) S.A. Ansaldo Fuel 97,5t (d.o.)
7342835 GUBJ 363482 Df Esd Gc Pfd Rdr RTm/h	**CROMARTY SERVICE** ex Cromarty Shore-81 **Offshore Marine Ltd.** London United Kingdom	971 357 1 004	✠**100A1** SS 12/79 Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 965	**1974**-10 Richards (Shipbuilders) Ltd. —Lowestoft (518) 59,67 13,06 4,465 53,19 12,81 5,34 F 21,7 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,7 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 30 reverse reduction geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 155,0t (d.o.)-12,0pd
7002617 GNOZ 303234 Esd Pfd Rdr RT	**CROMDALE** **Bruce's Stores (Aberdeen) Ltd.** Aberdeen United Kingdom	119 55 —	✠**100A1** SS 3/79 trawler ✠**LMC** EL (a) e FN 225	**1969**-12 J. Lewis & Sons Ltd.—Aberdeen (365) 6,35 23,65 6,25 3,28 1 dk RW BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse to sc. shaft 495bhp (369kW) Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 10kW 220V d.c.
6604377 HPUO 7715-PEXT Rdr RT	**CRONUS** ex Esan Maru-79 ex Yusan Maru No. 6 ex Koshun Maru **Astro Taurus Navigation Co. S.A.** Panama Panama	1 178 597 1 921		**1965** Hashihama Zosen—Imabari (185) 69,80 10,52 5,004 63,99 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 2 287	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (970kW) Daihatsu Kogyo Gen 2 × 32kW 225V a.c.
5082388 1633	**CRONUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	218 17 —	✠**100A1** SS 8/80 tug ✠**LMC** EL (c) FN 361	**1960**-2 Noord Nederlandse Scheepswerven N.V.—Groningen (306) 31,93 8,72 3,760 29,01 8,21 4,22 rf 991 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. Masch. Augsburg-Nuernberg (MAN)

6082390	**CROP** **Peter Millward Herbert** Herb Ship Ltd. Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 132bhp (98kW) Kelvin Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
6606313	**CROQUE** **Francisco Veiga e Hijos S.L.** Vigo Spain	**121** 59 —		**1966** Ast. Santodomingo—Vigo (340) 25,51 6,28 3,099 21,67 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 290bhp (216kW) Kloeckner Humboldt Deutz Koeln 9kn
7128318	**CROSBY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 8/80 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 401	**1972**-3 R. Dunston (Hessle) Ltd.—Hessle (S882) 32,64 9,40 4,115 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
6906191	**CROSSNESS** **Port of London Authority** London United Kingdom	**268** 83 —	**✠A1** SS 2/78 Thames estuary service **✠LMC** EL (E) $1\frac{13}{16}$"SQ FN 383	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1371) 38,84 8,56 2,286 32,16 8,54 3,36 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (388kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7375844	**CROTON** **Bright Star Line Inc.** Monrovia Liberia	**7 557** 5 303 11 845	NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (779) 139,66 19,26 8,376 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 191 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd 14,5kn
7331551	**CROWLEY STORM** ex Genmar Storm ex Katsuragi Maru-76 **Genstar Overseas Ltd.** Panama Panama	**186** 55 —	BV	**1973** Sunami Zosen K.K.—Mihara (202) 29,49 8,34 2,744 27,51 8,31 3,79 1 dk	**TM Tug** Salvage	2 Oil 2SA each 6Cy. 300 × 450 Fuji Seisakusho Tateyama 12,5kn
7331563	**CROWLEY WAVE** ex Genmar Wave ex Hatsushio **Genstar Overseas Ltd.** Panama Panama	**186** 52 —	BV (NK)	**1973** Sunami Zosen K.K.—Mihara (203) 28,91 8,34 3,506 27,51 8,31 3,79 F 8,0 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 300 × 460 Otsuka Tekko Oita Gen 2 × 40kW a.c. 11,75kn
5198199	**CROWN ACE** ex Jinyo Maru-79 ex Kuroshio Maru No. 25 **Odajima Kaiun K.K.** Panama Panama	**493** 356 550		**1956** Miho Zosensho K.K.—Shimizu (207) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe
7518331	**CROWN AZALEA** ex Seibun Maru-79 **Temate (Panama) S.A.** Panama Panama	**17 850** 11 021 30 253	NK	**1976** Imabari Zosen—Marugame (1032) 175,11(BB) 26,07 10,402 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 5 Ha (stl) (10,3 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. 14,5kn
7600940	**CROWN CHERRY** **Kingfisher Shipping Co. S.A.** Panama Panama	**11 730** 8 121 19 425	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (943) 154,01(BB) 12,001 145,01 22,86 13,52 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (12,8 × 7,7) (19,2 19,2 × 8,0) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 504kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
7377440	**CROWN HOPE** **Halcon Shipping Co. Ltd.** Monrovia Liberia	**21 691** 14 446 37 439	NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (243) 184,51 28,43 11,075 176,00 28,40 14,58 P 39,7 F 16,8 1 dk	**M Tanker** 15 Ta ER L.(oil) 48 797 HeCls. C	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 987,5t (hvf)-40,0pd 15,25kn
7715446	**CROWN PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 599** 1 081 4 280	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2364	**1979**-3 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (104) 104,20(BB) 16,54 5,689 96,02 16,51 8,11 P 18,6 F 11,0 1 dk rf 102 5BH WB2247T incl. DTf76T & STs in holds 1059T	**M Container Ship** Fixed-guides 2 Cell.Ho 26,9 40,1 ER TEU 288 C. Ho 132/20' C. Dk 156/20' 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 5 500bhp (4 103kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.) 423,5t (hvf) 15kn
6610950	**CROWN ROYAL** ex Homarus III ex Chilmark Sword **Whiskey Fleet Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, RI *22,47* 6,91 3,41	**M Fishing** Side-fishing	Oil 457bhp (341kW) ....

7023867 344635	**CROWN ZELLERBACH No. 1** **Crown Zellerbach Canada Ltd.** Vancouver, B.C. Canada	**5 881** 5 878 10 160	✠**100A**	SS 1/79 EL (T) FN 3422	**1970**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (171) 111,33 24,67 5,639 107,91 24,39 7,32 F 7,1 1 dk rf nil 1BH WB9827t	**Log-tipping Pontoon** Deck Cargo	Gen 2 × 40kW 460V 60Hz a.c.
5082479 189998	**CROWN ZELLERBACH No. 5** **Crown Zellerbach Canada Ltd.** Vancouver, B.C. Canada	**2 390** 2 385 4 572	✠**100A** coasting service between Cape Spencer & California, including the Queen Charlotte Islands	SS 4/78 EL (t) 1½"SQ FN 1990	**1957**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (300) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
5082481 189999	**CROWN ZELLERBACH No. 6** **Canadian Tugboat Co. Ltd.** Vancouver, B.C. Canada	**2 390** 2 384 4 572	✠**100A** coasting service between Cape Spencer & California, including the Queen Charlotte Islands	SS 6/78 EL (t) 1½"SQ FN 1990	**1957**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (301) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
7207229 VMCR 355021 Esd Rdr RTv	**CROWTHER** **Queensland Tug Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**159** 3 143	✠**100A1** tug ✠**LMC**	CS 4/77 EL (b) ⅞"U1 FN 272	**1972**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (74) 25,81 8,11 3,455 22,94 7,78 4,07 1 dk rf nil BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 rev reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd Gen 2 × 40kW 415V 50Hz a.c. Fuel 43,5t
7417238 WYH6 349 570740 Df Esd Gc Pfd Rdr RT	**CROYLE TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (486) 59,14 12,20 4,471 54,77 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 25 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 602,5t (d.o.)
5099795 SGNQ 9570	**CRUDO** ex Ekenas-73 **John Kristensson P/R** Donso Sweden	**168** 80 —			**1955** A/B Asi-Verken—Amal (26) 31,86 5,64 28,12 5,59 2,54 1 dk len 62	**M Tanker** Mchy.aft 7 Ta	Oil 4SA 3Cy. 300 × 410 240bhp (179kW) A/S Volund Kobe Fuel (d.o.)
7306568 EBXM 1901 Df Esd Rdr RT	**CRUNA** **Jose Deben Sanchez** Gijon Spain	**272** 90 234		BV	**1973** Maritima del Musel S.A.—Gijon (141) 42,60 7,88 37,65 7,75 5,90 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd. Da Fuel 202,5t (d.o.)
5160881 SV5065 6985 Df Esd Gc Rdr RT	**CRUSADER** ex Marie Louise-78 ex Inga Bastian-74 **Nicolas Corp.** Pentas Shipping Co. S.A. Piraeus Greece	**1 596** 949 2 450	**100A1** **LMC**	SS 5/79 EL M pt1$\frac{9}{16}$"SQ FN 1269 (GL)	**1958**-6 Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5272) 79,20 11,87 5,239 72,22 11,80 5,77 P 17,1 F 7,4 1 dk RW rf nil NS 5BH WB378t len 59	**M General Cargo** Mchy.aft 2 Ho G.3 233 B.3 080 2 Ha (stl) (12,0 23,4 × 6,5) 7W Der 2(3-5) 5(3)	2 Oil 4SA each 6Cy. 320 × 450 sr ge to sc. shaft 1 700bhp (1 268kW) NE 65 Maschinenbau Kiel G.m.b.H. Gen 3 × 70kW 230V d.c.
7742803 WYH5 118 592308	**CRUSADER** **Crusader Fisheries Inc.** Juneau, Ak United States of America	**367** 294 —			**1965** ....St. Johns, Nfl. *33,53* 8,28 3,46 1 dk	**M Fishing**	Oil 500bhp (373kW)
7367196 WYP4 482 560235 Df Esd Gc Pfd Rdr RT	**CRUSADER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1974** McDermott Shipyard—Morgan City, La (198) 11,13 5,157 39,20 11,05 5,80 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La G Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)
7042825 WY2337 511237 Esd Pfd Rdr RTv	**CRUSADER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —		AB	**1967** Main Iron Works Inc.—Houma, La (195) 33,74 9,20 4,007 32,42 9,17 4,37 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 203 × 254 E made— fitted67 General Motors Corp. Detr Gen 2 × 40kW 75V 60Hz a.c. Fuel 135,0t
7417123 WYT6 704 556972 Esd RT	**CRUSADER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —			**1974** Desco Marine—St. Augustine, Fl (183) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria. Fuel (d.o.)
8026012 GBRP RT	**CRUSADER POINT** ex Beate-80 **Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**5 574** 3 520 7 300		NV	**1980** VEB Schiffswerft "Neptun"—Rostock (489) 121,82 17,63 8,827 113,44 17,61 9,91 1 dk	**M General Cargo** Ref 2 Ho ER 2 Ha (stl) (26,5 33,5 × 12,9) ER	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) Schwermaschbau Halberstadt Halb Gen 3 × 400kW 1 × 80kW 380V 50Hz a.c.
6721864 DUHL 212119 RT	**CRUSTACEA** ex YO 197 **Davao Gulf Oil Co. Inc.** Manila Philippines	**598** 320 1 016		AB	**1945** Manitowoc SB. Corp.—Manitowoc, Wi (403) 9,81 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft 8 Ta	Oil 2SA 8Cy. 222 × 267 sr geared to shaft 640bhp (477kW) General Motors Corp. Clevela Fuel 29,5t (d.o.)

534517	**CRUX**		**826**			**1969** Watanabe Zosen K.K.—Hakata (99)	**M General Cargo**	Oil	
28215	ex Ryuei Maru-80		458			67,01 10,04 4,674		1 300bhp (970kW)	
	Cruz del Sur Naviera S.A.		1 687			61,40 10,01 5,11	1 Ho	Nippon Hatsudoki	Japan
	Panama	Panama				1 dk			11,75kn
Rdr							1 Ha (34,2 × 5,5)		
							6W Der 2(7)		
233113	**CRUZ CUARTO**		**285**	✠100A1	SS 11/80	**1972**-12 Maritima del Musel S.A.—Gijon	**M Fishing**	Oil 4SA 6Cy. 390 × 680	
EFIP			85	trawler		(149)	Side Trawler	1 550bhp (1 156kW)	Werkspoor
1983	**Celestino de la Cruz S.A.**		—	✠LMC		40,31 7,85 3,703	Mchy.aft	Fabrica de San Carlos S.A.	Cadiz
Df Esd	Gijon	Spain			EL (e) 1"U2	34,80 7,75 4,12		Gen 3 × 50kW 110V d.c.	
Gc Pfd					FN 413	P 1,9 F 6,4			12,5kn
Rdr RT						rf 813 BK 152			
						4BH			
422482	**CRUZ DE ALMENA**		**190**			**1964** Construcciones Navales P. Freire S.A.	**M Fishing**	Oil 4SA 6Cy. 220 × 280	
EBNG			97			—Vigo (29)	Side Trawler	460bhp (343kW)	
6565	**Jose Vilar Fernandez**		350		BV	31,68 7,07 3,264		Kloeckner Humboldt Deutz	Koeln
Df Esd	Vigo	Spain				27,59 7,00 3,56		Fuel 77,5t (d.o.)	10,25kn
RTm						1 dk	2 Ha (each 0,9 × 1,1)		
						RW			
402846	**CRUZ DE ARALAR**		**432**			**1963** S.A. Balenciaga—Zumaya	**M Fishing**	Oil 4SA 6Cy. 390 × 680	
EDTM			230			46,33 7,60 4,217	Side Trawler	1 250bhp (933kW)	Werkspoor
1703	**Redes Pesca S.A.**		—		BV	42,35 7,55 4,50	1 Ho	Hijos de J. Barreras S.A.	Vigo
Df Esd	San Sebastian	Spain				1 dk		Fuel 201,0t (d.o.)	12kn
RTm						RW	3 Ha (each 0,9 × 0,9)		
082572	**CRUZ DE LARUN**		**316**			**1957** Ramon Mendleta—Lequeitio	**Wood M General Cargo**	Oil 4Cy.	
EBVN			175			*36,00* 8,31		400bhp (298kW)	
137	**Jose R. Mendieta Iturraran**		410			... ...		....	
	San Sebastian	Spain				1 dk			10,25kn
082596	**CRUZ DE SAN MARCIAL**		**208**			**1962** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 295 × 420	
EDNY			101			(1149)	Side Trawler	550bhp (410kW)	Krupps
8333	**Pedro Otaegui Malcorra**		—		BV	33,28 6,56 3,404		La Maquinista Terrestre y Mar (MTM)	
Df Esd	Vigo	Spain				29,01 6,51 3,76			Barcelona
RTm						1 dk	2 Ha	Fuel 65,0t (d.o.)	11,5kn
						RW			
109784	**CRUZ DEL SUR**		**1 316**			**1956** P. Lindenau—Kiel (102)	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 400 × 600	
ZFTW	ex Caribbean Tamanaco-80		709			78,62 12,53 4,973/5,900		1 600bhp (1 194kW)	
343691	ex Eva-69 ex Tronstad-62		2 322		NV	73,94 12,50 7,47	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**Starline Steamship Co.**		**1 994**			1 dk & S dk	2 Ho ER		Augsburg
Gc Rdr	Georgetown	Cayman Islands	1 255			rf 56	G.4 049 B.3 794	Gen 1 × 65kW 1 × 36kW 220V d.c.	
RT		(British)	3 084				4 Ha (each 8,2 × 6,4) ER	Fuel 120,0t (d.o.)-6,0pd	12kn
							8W Der 8(5)		
904650	**CRUZ DEL SUR**		**176**	✠100A1	SS 2/77	**1968**-11 Aukra Bruk A/S—Aukra (34)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 sr geared to	
			56	stern trawler		32,62 7,50	Stern Trawler	sc. shaft	
7E-80295	**The Food & Agriculture**		234	✠LMC		28,50 7,40 3,69		680bhp (507kW)	
Df Esd	**Organisation of the United**				EL (i) $\frac{15}{16}$"U1			Caterpillar Tractor Co.	Peoria, Illinois
Gc Rdr	**Nations**				FN 316	rf 1143 BK 102		Gen 2 × 45kW 220V 60Hz a.c.	
RT	Itajai	Brazil				4BH WB6t		Controllable pitch propeller	
								Thw. thrust propeller aft	
400070	**CRUZ PRIMERO**		**179**			**1964** Ast. Luzuriaga S.A.—Pasajes (71)	**M Fishing**	Oil 4SA 8Cy. 270 × 500	
EEBP			109			34,07 6,20 3,290	Side Trawler	580bhp (433kW)	Werkspoor
1725	**Celestino de la Cruz S.A.**		346		BV	28,61 6,18 3,51		Soc. Espanola de Const. Nav.	Bilbao
Df Esd	Pasajes	Spain				1 dk		Fuel 61,0t (d.o.)	10,5kn
RTm						RW	2 Ha (each 1,0 × 1,0)		
930348	**CRUZ SEXTO**		**274**	✠100A1	SS 4/78	**1969**-11 Maritima del Musel S.A.—Gijon	**M Fishing**	Oil 4SA 6Cy. 390 × 680	
EFBA			94	trawler		(113)	Side Trawler	1 550bhp (1 156kW)	
1819	**Celestino de la Cruz S.A.**		282	✠LMC		40,29 7,83	Mchy.aft	Naval-Stork-Werkspoor S.A.	Cadiz
Df Esd	Gijon	Spain			EL (e) 1"U1	34,80 7,75 4,12		Gen 3 × 50kW 110V d.c.	
Gc Pfd					FN 413	P 1,9 F 5,2 1 dk			14,5kn
Rdr RT						rf 813 BK 152			
						4BH			
5082625	**CRUZ TERCERO**		**184**			**1962** Ast. del Abra S.A.—Bilbao (9)	**M Fishing**	Oil 4SA 6Cy. 270 × 500	
EDBJ			120			34,35 6,20 2,850	Side Trawler	580bhp (433kW)	
1684	**Celestino de la Cruz S.A.**		—		BV	28,61 6,18 3,51		N.V. Werkspoor	Amsterdam
Df Esd	San Sebastian	Spain				1 dk		Fuel 53,5t (d.o.)	11kn
Pfd RTm						RW	3 Ha (each 1,0 × 0,9) ER		
7375325	**CRUZEIRO DO SUL**		**20 878**			**1975** Osaka Zosensho—Osaka (357)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
9VXG			13 629			185,50(BB) 10,897		11 550bhp (8 616kW)	Sulzer
381409	**Navemar S.A.**		34 156		AB	174,99 25,99 15,50	5 Ho 24,7 31,9 16,1 33,6 25,6	Mitsubishi Heavy Industries Ltd.	Japan
Df Esd	Societe d'Armement Maritime					1 dk	ER	Gen 3 × 400kW 440V 60Hz a.c.	
Gc Pfd	Suisse-Atlantique S.A.						G.42 670 B.14 606 HeCls. B	Fuel 240,0t (d.o.) 2 120,0t (hvf)-38,5pd	
Rdr	Singapore	Singapore					5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 ×		15,25kn
RTm/h							12,6) ER		
							Cr 2(15) 3(10)		
7304637	**CRVENA ZVIJEZDA**		**218**			**1955** Brodogradiliste i Tvornica Dizel	**TrM General Cargo**	3 Oil 2SA each 6Cy. 108 × 127	
	ex Zdrijac-75 ex D5-71		114			Motora "Split"—Split	Mchy.aft	675bhp (504kW)	
	Tehnomont OOUR		109			Rebuilt **1975** Brodogradiliste "Crvena		Gray Marine Engine Co.	Detroit, Mi
	Brodogradnja					Zvezda"—Pula	Cr 1(3)	Gen 3 × 1kW 24V d.c.	
	Pula	Yugoslavia				*49,81* 9,02 1,626			
						47,99 6,51 2,70			
						1 dk			
7012260	**CRYOS**		**598**			**1970** At. & Ch. C. Auroux—Arcachon	**M Research/Fishing**	2 Oil 4SA each 6Cy. 315 × 480 geared to	
FNBA			164			(290)	Stern Trawler	sc. shaft	
7728	**Government of The Republic of**		—		BV	48,70 10,01 4,014	Ice strengthened	1 380bhp (1 029kW)	
Df Esd	**France (Centre National pour**					41,48 9,99 4,25	3 Ho	Moteurs Duvant	Valenciennes
Gc Pfd	**l'Exploitation des Oceans)**					2 dks	In.372	Gen 1 × 264kW 1 × 176kW	
Rdr RTv	**(CNEXO)**							1 × 69kW	
	Brest	France						Controllable pitch propeller	
								Fuel 164,0t (d.o.)	13,5kn

5161794 SYGI 5924 Df Esd RT	**CRYSOULA P** ex Transworld Navigator-79 ex Anastasia E.-75 ex Insco Jem-71 **Samos Naviera S.A.** Piraeus Greece	**2 361** 1 574 3 404	NV	**1957** Norderwerft Koser & Meyer —Hamburg (823) 95,41 12,86 6,027 85,63 12,81 7,60 P 17,7 B 10,1 F 10,1 2 dks RW rf 76	**M General Cargo** CSD 2 Ho ER G.4 955 B.4 559 4 Ha (stl) (each 9,7 × 5,4) ER 8W Der 1(25) 2(10) 6(5)	Oil 4SA 10Cy. 385 × 580 1 800bhp (1 343kW) Maschinenbau Kiel A.G. Gen 2 × 80kW 1 × 57kW 1 x 220V d.c. Fuel 198,0t-6,0pd
5344906 H3MR 6149 -75A Df Esd Gc Rdr RTv	**CRYSTAL** ex Sealord II-79 ex Stamoleon-74 ex Navishipper-73 ex Northern Venture-71 ex Sunheim-70 **Fersalina S.A.** Panama Panama	**9 997** 4 646 15 495	AB (NV)	**1958** J. L. Thompson & Sons Ltd.—North Sands, Sunderland (687) 148,72 18,98 9,373 139,60 18,90 12,81 P 31,4 RFD 22,3 1 dk RW rf 89	**M General Cargo** 5 Ho ER G.17 438 B.17 056 5 Ha (stl) (14,6 12,8 12,8 14,6 12,8 × 9,1) ER 4W Der 3(4) 2(1)	Oil 2SA 4Cy. 700 × 2320 4 900bhp (3 655kW) N.E. Marine Eng. Co. Ltd. Gen 3 × 150kW 220V d.c. Fuel 1 369,5t (d.o.)
7933799 605452	**CRYSTAL ANN** **John W. Vona** Philadelphia, Pa United States of America	**174** 118 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,57* 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 146 × 146 900bhp (671kW) General Motors Corp., Detroit Diesel Allison Div.
7326867 3FTA 3867-73B Df Esd Gc Pfd Rdr RT	**CRYSTAL CHERRY** **Minerva Navigation Inc.** Panama Panama	**18 188** 12 404 29 680	NK	**1973** Usuki Tekkosho—Saiki (1162) 179,86 26,85 9,907 170,03 26,80 14,00 F 12,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 43 187 HeCls. B	Oil 4SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 167,0t (d.o.) 2 091,0t (hvf)-38,0
6614059 6NEW BS-A-877 Df Esd Gc Pfd Rdr RT	**CRYSTAL DAHLIA** ex Shinsei Maru-72 **Nam Yang Sa Co. Ltd.** Busan South Korea	**1 903** 948 2 118	KR (NK)	**1966** Usuki Tekkosho—Saiki (1053) 81,77 13,01 5,309 75,44 12,98 6,51 P 4,6 F 47,9 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 729 2 Ha (2,4 × 2,9) (2,4 × 4,5) ER Der 2(3) 2(2)	2 Vee Oil 4SA each 12Cy. 220 × 30 geared to sc. shaft 2 700bhp (2 014kW) Kawasaki Dockyard Co. Ltd. Gen 1 × 224kW 1 × 240kW 445V Fuel 746,0t
7933488 610548	**CRYSTAL GAYLE** **Crystal Gayle Inc.** Mobile, Al United States of America	**129** 88 —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (5) *23,75* 6,76 3,56 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (351kW) Cummins Engine Co. Inc.
5328689 HO6122 8971- PEXT Esd RT	**CRYSTAL ISLAND** ex Despina T-80 ex Similarity-75 **Crystal Island Shipping Co. S.A.** Panama Panama	**1 550** 696 1 880	✠Classed LR until 19/2/76	**1951**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (496) 73,44 11,59 4,788 68,69 11,54 4,88 P 17,4 RQD 33,3 F 6,4 1 dk RW	**M General Cargo** 3 Ho 16,6 13,1 12,9 ER G.2 718 B.2 549 3 Ha (10,5T × 6,7) (9,1 9,1 × 7,0) ER Der 2(-)	Oil 2SA 4Cy. 405 × 650 800bhp (597kW) J. I. Thornycroft & Co. Ltd. Southam Fuel 70,0t
5141500 D8MM BM11 477 Df Esd Gc Rdr RT	**CRYSTAL No. 1** ex Queen Dragon-80 ex Hanasakisan Maru-77 **Jung Keum Shipping Co. Ltd.** Busan South Korea	**993** 506 1 618	KR (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (274) 67,82 10,67 4,801 62,01 10,61 5,39 P 17,7 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.2 014 B.1 881 2 Ha (14,6 15,6 × 5,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 570 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 24kW 445V a.c. Fuel 80,5t-4,5pd
5082716 GHXM 303285 Df Esd Gc Pfd Rdr RT	**CRYSTAL PALACE** **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**410** 146 —	✠100A1 SS 3/81 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°N & the coast of Europe ✠LMC EL (g) $1\frac{3}{16}$" FN 539	**1962**-1 Goole SB. & Repairing Co. Ltd. —Goole (529) *42,65* 8,64 3,587 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB19t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (836kW) Mirrlees, Bickerton & Day
7310014 3FHK 3374 -73A Df Esd Gc Pfd Rdr RT	**CRYSTAL REED** **Crystal Magnolia Inc.** Panama Panama	**11 526** 7 545 17 918	NK	**1973** Kanasashi Zosensho—Shimizu (1055) 155,05(BB) 22,84 9,221 144,99 22,80 12,65 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (17,9 18,7 18,7 19,5 × 10,5) Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Mitsui SB. & Eng. Co. Ltd. Fuel 1 599,5t-35,5pd
8025965 Esd Pfd Rdr RT	**CRYSTAL RIVER** **Roy Jones & A. Robinson** Belfast United Kingdom	**103** 46 —		**1981** Campbeltown Shipyard Ltd. —Campbeltown (054) 21,26 6,71 2,501 19,23 3,46 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 reverse reduc geared to sc. shaft 495bhp (369kW) GEC Diesels Ltd. Kelvin Marine Div.
8106599 H9YD 10284-YJ Df Esd Gc Pfd Rdr RT	**CRYSTAL ROSE** **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**1 997** 1 332 4 747	NK	**1981** Tokushima Zosen Sangyo —Komatsushima (1467) 6,727 78,01 15,51 7,12 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 089kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7315210 Esd Rdr RT	**CRYSTAL SEA II** **James Manson** United Kingdom	**146** 60 —		**1973** Scheepswerf De Amstel—Ouderkerk (343) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 750bhp (560kW) Lister Blackstone Mirrlees Marine Ltd.

01378	**CRYSTAL STAR** **Vivid Transport Inc.** Monrovia Liberia	**11 889** 8 157 19 610	NK	**1979** Kyokuyo Zosen Tekko K.K.—Chofu (295) 158,53(BB) 22,43 9,519 148,01 22,22 13,31 P - F - 1 dk	**M Bulk Carrier** G.25 040 B.23 452 4 Ha (15,3 × 11,2) (19,5 19,5 19,5 × 12,8) ER Der 4(25)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 938kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 720kW a.c. 14,5kn
3041	**CRYSTAL STAR** ex Shun Hing-72 **Star Lines (Liberia) Corp.** Panama Panama	**3 046** 1 804 5 100	BV	**1969** Ujina Zosensho—Hiroshima (491) 99,40 15,24 6,357 92,00 15,19 7,62 P 21,1 RQD 17,1 B 5,2 F 10,1 1 dk	**M General Cargo** 2 Ho 31,5 33,1 ER G.6 376 B.6 036 2 Ha (stl) (24,0 24,0 × 7,1) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 611kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 100kW 440V 60Hz a.c. Fuel 408,5t (hvf) 12,75kn
02101	**CRYSTAL VICTORY** ex Propane Maru No. 8-80 ex Propane Maru No. 3-79 **Athlos Shipping Co. Ltd.** Panama Panama	**853** 485 731	NK	**1967** Taguma Zosen—Innoshima (57) 58,32 10,04 4,060 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 070	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd Tokyo Gen 2 × 60kW 440V a.c. Fuel 38,5t-3,0pd 10kn
29154	**CRYSTAL VOYAGER** **Maximus No. III Pty. Ltd.** Australia	**231** 157 125	AB	**1976** Nowra Engineering Pty. Ltd.—Nowra, N.S.W. (1) 24,69 23,22 7,78 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (429kW) H. Callesen & Co. Aabenraa 11kn
07365	**CRYSTAL WATERS** **V. T. Pinder** Nassau Bahamas	**149** 94 —		**1968** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *28,05* 6,71 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 146 × 203 440bhp (328kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
014261	**CRYSTAL I** **Bonanza Line S.A.** Panama Panama	**1 574** 1 152 3 728	NK (Class cont.)	**1981** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1463) 5,909 78,01 14,51 9,53 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Kobe
278767	**CRYSTAL I** ex Ughelli-75 ex Pinta-71 **Z. M. Abule** Riverway Enterprises Ltd. Lagos Nigeria	**858** 371 830		**1950** Ch. & At. Aug. Normand—Le Havre (CT801) 63,51 9,30 4,141 9,25 5,59 P 23,8 F 7,7 1 dk RW	**M General Cargo** Ref. 4 Ho 5,3 6,1 9,1 9,6 ER G.353 B.219 In.903 2 Ha (stl) (4,8 × 3,9) (11,1 × 4,5) ER 6W Der 6(4,75)	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 044kW) E made49 fitted59 Werkspoor N.V. Ams Gen 2 × 60kW 220V d.c. Directional propeller Fuel 60,0t (d.o.) 10kn
7909372	**CSF - 20** **Continental Seafoods Inc.** United States of America	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,601 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7042980	**CSF 7** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Oil 335bhp (250kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7043001	**CSF 9** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Oil 335bhp (250kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7041449	**CSF 10** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,63 3,26 1 dk	**M Fishing** Side-fishing Ref	Oil 335bhp (250kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7323853	**CSI 1** **Completion Services Inc.** Houma, La United States of America	**138** 94 —		**1972** D.H. & D. Ironworks Inc.—Larose, La *22,07* 7,93 — 7,88 1,88 1 dk	**M Supply Launch**	Oil 800bhp (597kW) .... Fuel (d.o.)
7804845	**CSI-1 SADAF** **Dow Chemicals (Iran)** Khorramshahr Iran	**257** 236 102	**✠A1** inland waterways barge Propylene Glycol SG up to 1.12 EL 40,0/19,0U1 FN 360	**1978**-12 Shenaveh Marine Construction —Khorramshar (CHB-500-2) 30,03 9,05 30,00 9,01 3,00 1 dk rf nil 4BH WB35T	**Tank Barge** Chemical	Gen 1 × 5kW 380/220V 50Hz a.c.
7804833	**CSI-2 FANOUS** **Dow Chemicals (Iran)** Khorramshahr Iran	**257** 236 101	**✠A1** inland waterways barge Perchloroethylene (partial filling) and ethylene glycol SG up to 1.12 EL 40,0/19,0U1 FN 360	**1978**-12 Shenaveh Marine Construction —Khorramshar (CHB500-1) 30,03 9,05 30,00 9,01 3,00 1 dk rf nil 4BH WB35T	**Tank Barge** Chemical	Gen 1 × 5kW 380/220V 50Hz a.c.

7509330 HAAC Df Esd Gc Rdr RT	**CSOKONAI** **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	T.Mk **5 346** 2 708 8 499 **8 149** 4 465 11 829	 PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B474/01) 145,37 18,85 —/9,081 135,79 11,71 2 dks	**M General Cargo** Ref Ice strengthened In.1 366		Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) H. Cegielski Gen 3 × 504kW 400V a.c.
7915840 EINQ 401963 Df Esd Gc Rdr RT	**CU NA MARA** **Midland Montague Leasing** **(U.K.) Ltd.** Dublin Irish Republic	**329** 224 —	 AB	**1980** Boeing Marine Systems—Seattle, Wa (0015) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** Mchy.aft	257dk P	2 Gas Turb 7 600shp (5 670kW) General Motors-Detroit Diesel Alliso Div. Ind Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd
6708551 XCCT Df Esd Gc Rdr	**CUAUHTEMOC** **Petroleos Mexicanos S.A.** **(PEMEX)** Tampico Mexico	**10 086** 5 725 17 482	✠**100A1** SS 2/76 oil tanker ✠**LMC** EL et 2¼"SQ FN 4549	**1967**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1955) 144,79(BB) 21,34 9,322 137,47 21,30 11,79 P 37,2 F 20,8 1 dk rf nil 13BH WB562t	**M Tanker** Mchy.aft 24 Ta L.(oil) 19 644		Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H. 2 WTAuxB 270lbf/in² (1,8bar) Spt 2 234lbf/in² (1,6bar) Gen 2 × 370kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 601,5t (hvf)
7208338 Df Esd Gc Pfd Rdr RT	**CUAUHTEMOC** **Atun Mexicanos S.C.L.** Ensenada Mexico	**1 129** 338 —	 (AB)	**1972** Maritima del Musel S.A.—Gijon (147) 52,02 11,33 5,195 45,01 11,29 7,70 1 dk BK 76	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 360 × 450 2 400bhp (1 790kW) Naval-Stork-Werkspoor S.A. Gen 2 × 280kW 1 × 104kW
7940780 Df RT	**CUAUHTEMOC I** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Guaymas Mexico	**104** 54 —	 AB	**1976** Ast. Monarca—Guaymas (568) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)		Oil 4SA 6Cy. 137 × 165 reverse re geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria Gen 1 × 3kW 1 × 1,75kW d.c.
7940742 Df RT	**CUAUHTEMOC II** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Guaymas Mexico	**104** 53 —	 AB	**1976** Ast. Monarca—Guaymas (578) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)		Oil 4SA 6Cy. 216 × 216 reverse re geared to sc. shaft 385bhp (287kW) Waukesha Motor Co. Gen 1 × 3kW 1 × 1,75kW d.c.
5082766 CLCU Df Esd Gc Rdr RT	**CUBA** ex Artsyz-62 **Government of The Republic of** **Cuba (Empresa Navegacion** **Caribe)** Habana Cuba	**3 359** 1 550 4 511		**1961** Rauma-Repola Oy—Rauma/Raumo (121) 105,11 14,81 6,224 96,93 14,76 7,01 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 5 286 1 Ha (2,4 × 3,2) ER 1W Der 1(3)		Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob
5082780 WSJZ 246102 Df Esd Gc	**CUBA VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 637** 4 621 10 852	 AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V530) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5082792 HOBB 269-67 Df Esd Gc RT	**CUBAHAMA** **Augusta Shipping Corp.** Panama Panama	**1 459** 846 —	 ✠Classed LR until 3/54	**1938**-8 Henry Robb Ltd.—Leith 81,36 11,99 4,090 76,21 11,59 5,77 Ba 15,0 B 8,3 F 12,8 1 dk & S dk R rf 102	**TM General Cargo** Ref. 2 Ho ER B.340 In.2 152 3 Ha ER 6W	OSD	2 Oil 2SA each 7Cy. 340 × 570 2 240bhp (1 671kW) British Auxiliaries Ltd. Fuel 162,5t
7369663 Df Esd Gc Rdr RT	**CUBANACAN** **Government of The Republic of** **Cuba (Flota Atunera de** **Cuba)** Habana Cuba	**814** 427 899		**1975** Ast. Picsa S.A.—Callao (389) 51,49 11,03 46,92 10,65 2 dks	**M Fishing** Side-fishing Ref		Oil 4SA 9Cy. 1 910bhp (1 425kW) Masch. Augsburg-Nuernberg (MAN)
7825849 HO5158 Esd RT	**CUBAYA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (425) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing**		Oil 4SA 6Cy. 137 × 165 275bhp (205kW) Caterpillar Tractor Co. Peoria
6606961 COLJ Df Esd Gc Rdr RTm	**CUBERA** **Government of The Republic of** **Cuba (Empresa Flota Cubana** **de Pesca)** Habana Cuba	**655** 378 670	 BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (152) 55,25 9,02 3,747 49,61 9,01 4,25 1 dk RW	**M Fishing** Side Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER 4W Der 4(1)		Oil 4SA 9Cy. 300 × 450 1 300bhp (970kW) Cia. Euskalduna S.A. Fuel 298,5t (d.o.)
8008163 Esd RT	**CUDAREBO** **Bestuurscollege van het** **Ellandgebled Aruba** Oranjestad Netherlands Antilles	**161** — —	✠**100A1** tug Caribbean sea service **LMC** EL (F) 247,5/19,0U2 FN 272	**1980**-9 Scheepswerf Ton Bodewes B.V. —Franeker (3113) 26,19 8,06 3,444 22,92 7,82 4,07 RFD 12,2 1 dk BK 51 3BH WBnil	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 20 reverse reduction geared to sc. sha Caterpillar Tractor Co. Peoria Gen 2 × 50kW 220V 50Hz a.c.
7326075 EETU 2286 Df Esd Rdr RT	**CUDILLERO** **Norpesca S.A.** San Sebastian Spain	**492** 237 335	 GL	**1973** Ast. del Cadagua—Bilbao (87) 48,49 9,05 3,887 37,67 9,00 4,09 2 dks	**M Fishing** Side Trawler		Vee Oil 4SA 12Cy. 240 × 220 1 970bhp (1 470kW) E made73 fitte Soc. Alsacienne de Const. Mec. Gen 1 × 524kW 380/220V a.c.

423383	**CUERNAVACA** ex Aegean Star-81 ex Alpha Transporter-80 ex Roro Newfoundland-75 ex Apollo Newfoundland-72 ex Bess-71 **Pisces Navigation Ltd.** Colonial Navigation Inc. Georgetown Cayman Islands (British)	T.Mk **499** 280 1 041 **1 708** 1 277 2 276	✠**100A1** SS 5/79 Ice Class 1 ✠**LMC** EL p 1$\frac{7}{16}$"SQ FN 1335	**1965**-1 Lodose Varv A/B—Lodose (142) 75,57 11,74 3,404/5,114 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M General Cargo Vehicles Carrier** Bow door & ramp 3 Ho 4,7 17,2 16,3 2 TwD 59,1Lwr 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 044kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf) 13kn
103007	**CUGIR** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf) 12,5kn
414150	**CULPEPPER** **Government of Barbados (Port Department)** Bridgetown Barbados	**149** 70 —	AB	**1964** Equitable Equipment Co. —Madisonville, La (1304) 25,91 7,55 2,439 23,78 7,32 3,08 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
082883	**CULTRA** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**202** — —	✠**100A1** SS 11/78 tug for service U.K. Eire and between River Elbe and Brest ✠**LMC** EL (c) FN 356	**1962**-8 T. Mitchison Ltd.—Gateshead (526) 32,54 8,44 29,24 8,08 4,09 rf 483 BK 51 4BH WB18t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Polar Nydqvist & Holm A/B Trollhattan Controllable pitch propeller
082895	**CULVER** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd. (Red Funnel Group)** Southampton United Kingdom	**248** 0 417	✠Classed LR until 17/3/72	**1956**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4164) 34,14 9,02 2,972 30,48 8,23 4,04 rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 30,5t (d.o.)
7398602	**CUMA** ex Capri-78 ex Michelangelo Ischia-75 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**496** 273 1 016	RI	**1974** C.N. "Visentini" di Visentini Francesco & C.—Donada (87) 65,84 (BB) 12,98 2,237 60,64 11,69 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft 500dk P	2 Oil each 8Cy. 120 × 450 3 200bhp (2 387kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 16kn
707844	**CUMA** **University of Liverpool** Castletown Isle of Man (British)	**53** — —	✠**14A1** SS 6/79 fishing vessel St. George's Channel, Irish Sea & North Channel service, with occasional voyages to Outer Hebrides, April to October ✠**LMC** EL (a) $\frac{1}{2}$" FN 148	**1967**-4 J. Samuel White & Co. (Scotland) Ltd.—Cockenzie 19,66 5,95 2,198 17,53 5,69 2,77 1 dk rf 826 BK 406 3BH	**Wood M Research** Biological	Oil 4SA 8Cy. 140 × 197 sr geared to sc. shaft 200bhp (149kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 8kW 230V 50Hz a.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
7508697	**CUMBRIA SERVICE** ex Cumbria Shore-80 **Zapata Offshore Services Ltd.** Offshore Marine Ltd. London United Kingdom	**1 285** 607 1 865	✠**100A1** ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1150	**1977**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.114) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 6BH WB751t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 984kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 772,0t (d.o.) 14kn
607410	**CUMU** ex Eagar-79 **South Seas Towage Ltd.** Suva Fiji	**232** — —	✠**A1** CS 11/76 tug Fiji Island service ✠**LMC** EL (c) FN 363	**1966**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (29) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB62t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared to sc. shaft ✠ E made58 fitted66 Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 2 × 75kW 240/415V 50Hz a.c. Fuel 29,0t (d.o.) 10kn
402863	**CUMULUS** **Government of The Kingdom of The Netherlands (Meteorological Institute - Ministry of Transport & Public Works)** 's Gravenhage Netherlands	**1 974** 357 587	BV	**1963** N.V. Scheeps. v.d. Werf—Deest (296) 71,10 12,83 4,601 61,91 12,50 6,86 2 dks	**M Research** Weather	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 044kW) N.V. Werkspoor Amsterdam Gen 3 × 160kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
600632	**CUNACO I** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (10) *21,95* 6,30	**M Fishing** Side Trawler	Oil 4SA 4Cy. 220 × 290 Lister Blackstone Mar. Ltd. Dursley
604157	**CUNACO II** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30	**M Fishing** Side Trawler	Oil Lister Blackstone Mar. Ltd. Dursley

7358561 GUNP 365129 Df Esd Gc Pfd Rdr RT	**CUNARD COUNTESS** **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Southampton United Kingdom	**17 495** 10 096 3 230	✠**100A1** CS 7/81 ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 5316	**1975**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (858) 163,56(BB) 22,84 5,823 140,01 22,80 15,17 B 118,3 4 dks 5th dk clear of mchy. space rf nil 13BH WB	**TM Passenger Ship** 950bth P	4 Oil 4SA each 7Cy. 500 × 540 geared to 2 sc. shafts 21 000bhp (15 666kW) Hitachi Zosen 2 db 7,5kgf/cm^2 (0,7bar) 2 HWB 7kgf/cm^2 (0,6bar) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7358573 C6CG 365261 Df Esd Gc Pfd Rdr RTm/h/v	**CUNARD PRINCESS** Launched as Cunard Conquest **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Nassau Bahamas	**17 496** 10 084 2 499	✠**100A1** ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 5316	Lch.**1974**-12 **1977**-3 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (859) 163,56(BB) 22,84 5,820 140,01 22,80 15,17 B 118,3 4 dks, 5th dk clear of mchy. space rf nil 13BH WB1060T	**TM Passenger Ship** 947bth P	4 Oil 4SA each 7Cy. 500 × 540 geared to 2 sc. shafts 21 000bhp (15 666kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 db 7,5kgf/cm^2 (0,7bar) 2 HWB 10kgf/cm^2 (0,9bar) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 772,5t (o.f.) 374,0t (d.o.)
7502253 Df Esd Gc Pfd Rdr RT	**CUNCHOSA** Gijon Spain	**168** 83 117		**1976** Armon de Navia—Navia (9) 30,87 7,37 3,137 28,66 7,19 3,69	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 geared to shaft 1 225bhp (914kW) Carmelo Unanue
6930350 CSCC 1-378 Df Esd Gc Rdr RTm/h/v	**CUNENE** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 682** 4 261 12 653 **11 557** 8 078 16 573	NV (Class cont.) ✠Classed LR until 9/7/76	**1969**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B441/02) 158,40(BB) 21,06 8,421/10,021 143,01 21,01 13,37 B 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 20,6 20,0 20,8 20,0 20,0 ER G.23 901 B.21 679 TEU 166 C. 166/20' 5 Ha (stl) (10,9 13,0 13,0 13,0 13,0 × 8,9) ER 14W Der 1(50) 1(25) 10(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 310,5t (hvf)
7532832 Y5LE Df Esd Gc Pfd Rdr RT	**CUNEWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 5 054 **5 744** 3 010 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (274) 120,61(BB) 17,63 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,5 × 9,9) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 969kW) Schwermaschbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
5212608 YTCY Df Esd Gc Rdr RT	**CUNSKI** ex Samantha M-75 ex Lottinge-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**4 037** 1 984 5 995	✠**100A1** SS 4/80 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2602 JR	**1956**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1280) 116,31 15,63 6,624 109,73 15,55 8,16 P 27,2 F 11,3 1 dk RW rf 51 NS 7BH WB1962t incl. DTm620t	**M General Cargo** 4 Ho 18,5 15,0 15,0 18,5 ER G.7 593 B.7 200 4 Ha (each 11,6 × 7,3) ER 8W Der 8(5)	2 Oil 2SA each 6Cy. 340 × 570 gearing & hydraulic couplings to 2 240bhp (1 671kW) British Polar Engines Ltd. db 100lbf/in^2 (0,6bar) Gen 3 × 80kW 220V d.c. Fuel 305,0t (d.o.)
8030219 CXMA Esd Rdr	**CUPESCA TRES** **Cupesca S.A.** La Paloma Uruguay	**301** — —	GL (Class cont.)	**1981** Factoria Naval de Marin S.A.—Marin (05) 33,02 3,801 28,50 8,51 6,08 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to shaft 870bhp (649kW) Hijos de J. Barreras S.A.
8023400 Esd Rdr	**CUPESCA UNO** **Cupesca S.A.** La Paloma Uruguay	**301** — —	GL (Class cont.)	**1981** Factoria Naval de Marin S.A.—Marin (04) 33,02 3,801 28,50 8,51 6,08 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to shaft 870bhp (649kW) Hijos de J. Barreras S.A.
7504914 JXPT 18513 Df Esd Gc Pfd Rdr RTm/h/v	**CUPID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 452 3 723	NV	**1975** Stocznia Gdanska im. Lenina—Gdansk (B431/604) 93,81 13,62 5,614 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 910 B.4 494 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 641kW) Kloeckner Humboldt Deutz Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd
5195159 PJTN 1973- C-592 Df Esd Pfd Rdr	**CURACAO** ex Seishu Maru No. 21-73 ex Kotohira Maru No. 35-69 **N.V. Sclip Sint Maartente** Bo Yang Ltd. Willemstad Netherlands Antilles	**367** 201 —	KR	**1960** Kanasashi Zosensho—Shimizu (345) 48,06 7,83 3,302 45,22 7,80 3,92 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.455 3 Ha (1,8 1,8 1,2 × 1,9) ER	Oil 4SA 6Cy. 370 × 520 950bhp (709kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c. Fuel 225,5t
7005097 JAXO 107462 Df Esd Gc Pfd Rdr RT	**CURACAO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 298** 3 973 11 571	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1018) 155,68 21,85 8,992 145,01 21,80 13,80 F 23,8 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.21 479 B.20 012 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,4 × 7,0) ER Cr 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 6(6)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 622,5t-39,5pd
5417650 Esd Rdr	**CURACAO No. 2** ex Seisho Maru No. 2-67 Panama Panama	**125** 52 —		**1963** Kanasashi Zosensho—Shimizu (544) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 405bhp (302kW) Daihatsu Kogyo Fuel 40,5t

6729775	**CURACAO No. 5**	**125**		**1963** Kanasashi Zosensho—Shimizu	**M Fishing**	Oil 4SA 6Cy. 220 × 280
	ex Seisho Maru No. 5-67	52		30,89 6,02 2,286	Side-fishing	405bhp (302kW)
		—		27,08 6,00 2,70	Mchy.aft	Daihatsu Kogyo Osaka
Esd Rdr	Panama Panama			1 dk		Fuel 40,5t 9,5kn
5062986	**CURARAY**	**144**		**1942** John E. Matton & Son Inc.—Cohoes,	**M Tug**	Oil 2SA 6Cy. 355 × 595
		98		NY (278)	Mchy.aft	
	Government of The Republic of	—		7,07 3,277		American Locomotive Co. Auburn, NY
	Peru (Ministerio de Marina -			25,07 7,01 3,59		
	Direccion General					
	Economica Marina)			BK 76		
	Callao Peru					
5083021	**CURITIBA**	**1 899**	(BV)	**1943**-7 Ailsa SB. Co. Ltd.—Troon (445)	**S General Cargo**	T 3Cy. 457 737 & 1219 × 914
PUOC	ex Shetland-59 ex Zealand-54	928		80,78 12,30 5,385		1 000ihp (746kW)
	'Marina' Maritima Nacional	2 400	✠Classed LR until 10/69	12,25 5,72	3 Ho	Ailsa SB. Co. Ltd. Troon
Dr Esd	**Ltda.**			RQD 23,5 B 22,6 F 9,5 1 dk Well dk	G.3 219 B.3 014	Fuel (o.f.) 10kn
Hg Rdr	Paranagua Brazil				3 Ha (8,2 9,1 9,3 × 4,8)	
RT					6W	
7734571	**CURITIBA**	**244**		**1978** INCONAV Industria e Comercio	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to
PP2417		139		Naval S.A.—Rio de Janeiro (88)		sc. shafts
	Government of The Federative	—	GL	28,02 2,952		MAN
Dr Esd	**Republic of Brazil**			24,72 8,01 3,97		Mecanica Pesada S.A. Taubate
Gc Rdr	**(Departamento Nacional de**			1 dk		Gen 1 × 115kW 220V a.c.
RT	**Portos e Vias Navegaveis)**					
	Maceio Brazil					12kn
7232975	**CURL CURL**	**140**	✠**100A1** SS 9/77	**1972**-11 Cant. Navali L. Rodriquez	**Aluminium Alloy TM Hydrofoil**	2 Vee Oil 4SA each 12Cy. 175 × 205
		64	hydrofoil craft	—Messina (155)	**Ferry**	reverse reduction geared to sc. shafts
	Government of State of New	65	For service in Port Phillip	28,91 10,72	140dk P	2 200bhp (1 641kW) Maybach
	South Wales (Public		Bay or between Jervis	24,08 5,85 3,31		Motoren-und Turbinen-Union
	Transport Commission)		Bay & Port Stephens Bay	1 dk		Friedrichshafen Friedrichshafen
	Sydney, N.S.W. Australia		or in Moreton Bay	RW rf 940		Gen 1 × 16kW 415/240V 50Hz a.c.
			✠**LMC**	4BH		2 × 1,25kW 24V 50Hz a.c.
			EL (A)			
			(RI)			32kn
5083045	**CURLEW**	**682**	✠**100A1** SS 2/78	**1960**-9 Karachi Shipyard & Eng. Works	**M Hopper Barge**	Oil 4SA 8Cy. 285 × 420
		482	Karachi harbour service	Ltd.—Karachi (S5)	Bottom doors	760bhp (567kW)
	Karachi Port Trust	—	✠**LMC**	60,79 11,99 3,791	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)
	Karachi Pakistan		EL I	56,44 11,63 4,58		Augsburg
			FN 915	1 dk		Controllable pitch propeller
				RW		
				4BH WB43t		
7100689	**CURLEW**	**156**		**1942** Albert Lemos Inc.—Providence, RI	**Wood M Fishing**	Oil
WA3981	ex Blow	106		*30,48* 6,53		400bhp (298kW)
243213	**Curlew Fishing Corp.**	—		3,76		....
	Gloucester, Ma United States					Fuel (d.o.)
	of America					
5269156	**CURLINKA**	**127**		**1956** Ch. Chauffeteau—Les Sables	**Wood M Fishing**	Oil 4SA 8Cy. 150 × 180
TPSW	ex Maritxu-76 ex Palma-69	41		d'Olonne	Side-fishing	320bhp (239kW)
1771	**G. Lafitte, R. Bellocq & J.**	—		*23,72* 6,94		Soc. Surgerienne de Const. Mec. Surgeres
Dr Esd	**Basurco**			... ...	In.135	Gen 2 × 50kW 220/380V 50Hz a.c.
RTm	Bayonne France			1 dk	6 Ha	Fuel 18,5t (d.o.) 9,75kn
					Der 1(1)	
7721770	**CUROTA**	**130**		**1978** S.A. Balenciaga—Zumaya (292)	**M Fishing**	2 Oil 4SA each 6Cy. geared to sc. shaft
EHOO		38		20,22 6,61 3,315	Stern Trawler	500bhp (373kW)
	Salvador Neira Perez	56	(BV)	18,01 6,60 4,22	Mchy.aft	Hijos de J. Barreras S.A. Spain
Dr Esd	La Coruna Spain			2 dks		
Rdr RT						
7805928	**CUROTINA**	**115**		**1978** S.A. Balenciaga—Zumaya (293)	**M Fishing**	2 Oil 4SA each 6Cy. geared to sc. shaft
		39		22,51 3,310	Stern Trawler	500bhp (373kW)
	Salvador Neira Perez	56	BV	19,00 6,61 4,20		Hijos de J. Barreras S.A. Spain
Esd Rdr	La Coruna Spain			2 dks		Fuel 21,5t (d.o.) 9,75kn
RT						
5083069	**CURRAGHGOUR II**	**457**	✠**100A1** SS 9/77	**1959**-10 Liffey Dockyard Ltd.—Dublin	**M Hopper/Dredger**	2 Oil with clutch & sr reverse geared to sc.
		266	Eire coasting service	(179)	Grab-dredger Suction Bottom doors	shaft
400217	**Limerick Harbour**	435	✠**LMC**	43,59 9,91 3,068	1 Ho 13,8 ER	550bhp (410kW)
Dr Esd	**Commissioners**		EL q 1$\frac{1}{16}$"SQ	40,85 9,76 3,97	Cr 1(15)	(p) Oil 2SA 4Cy. 180 × 300
	Limerick Irish Republic		FN 561	B 11,9 1 dk		British Polar Engines Ltd. Glasgow
				R rf nil		(s) Oil 2SA 6Cy. 180 × 300
				4BH WB40t		British Polar Engines Ltd. Glasgow
						Gen 1 × 20kW 220V d.c.
						Fuel 24,5t (d.o.) 8kn
7027447	**CURRENT EXPRESS**	T.Mk		**1970** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo**	2 Oil 4SA each 6Cy. 360 × 450 geared to
ZGIS	ex Mercandian Express-80	**1 166**		—Leer (93)		sc. shaft
384998	ex Caribic-75 ex Kathe Bos-73	746	GL	100,51 14,08 4,446/6,325	2 Ho 33,6 31,4 ER	3 600bhp (2 686kW)
Dr Esd	**Cayman Standard Shipping Ltd.**	2 420		90,81 14,00 8,01	G.6 562 B.5 989	Motorenw. Mannheim A.G. (MWM)
Gc Rdr	Georgetown Cayman Islands	**2 785**		2 dks	2 Ha (stl) (each 25,2 × 10,3) ER	Mannheim
RTm/h/v	(British)	1 943			4W Der 2(20) 2(5)	Gen 3 × 160kW 2 × 40kW
		4 490				380V 50Hz a.c.
						Fuel 369,0t (d.o.) 14kn
7041039	**CURRENT TRADER**	T.Mk		**1971** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo**	2 Oil 4SA each 6Cy. 360 × 500 geared to
ZGHH	ex Mercandian Clipper-80	**1 183**		—Leer (95)		sc. shaft
384737	ex Dwejra-76 ex Ino-F-75	748	GL	100,21 14,13 4,446/6,320	Ice strengthened	3 000bhp (2 238kW)
Dr Esd	**Current Trader Ltd.**	2 440		89,59 14,01 8,01	2 Ho 34,9 31,7 ER	Motorenw. Mannheim A.G. (MWM)
Gc Rdr	Georgetown Cayman Islands	**2 809**		P 18,0 B 11,9 F 14,1 2 dks	G.6 515 B.5 918	Mannheim
RTm/h/v	(British)	1 947			2 Ha (stl) (each 25,2 × 10,3) ER	Gen 3 × 128kW 2 × 32kW
		4 470			4W Der 2(20) 2(5)	220/380V 50Hz a.c.
						Fuel 369,0t (d.o.) 14kn

6504955 3EYV 1047 8-NY Df Esd Gc Pfd Rdr RTm/h/v	**CURRENT VENTURE** ex Anna Johanne-79 ex Martin S-67 **Ice Trade Shipping Co. Ltd.** Panama Panama	T.Mk **1 476** 653 2 992 **2 279** 1 231 3 080	BV	**1965** Svendborg Skibsvaerft A/S —Svendborg (106) 88,55 12,78 4,979/6,179 79,89 12,76 7,24 P 19,2 B 7,4 F 8,0 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 9,6 10,2 21,5 21,5 G.3 858 B.3 645 In.343 4 Ha (stl) (7,7 7,7 17,3 17,3 × 6,1) 8W Der 1(38) 2(10) 2(7,5) 4(5)	Vee Oil 4SA 10Cy. 385 × 580 1 995bhp (1 488kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 120kW 2 × 80kW 220 Fuel 218,5t (d.o.)
7389338 LGCS 19068 Df Esd Gc Pfd Rdr RT	**CURRO** **Jorgen P. Jensen Rederi A/S** Arendal Norway	**65 112** 49 532 128 358	NV	**1977** Uddevallavarvet AB—Uddevalla (296) 263,71(BB) 40,85 16,769 252,36 40,80 22,23 1 dk	**M Tanker** 4 Ta 8 Wing Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) Uddevallavarvet A/B Fuel 355,5t (d.o.) 5 080,0t (hvf)-66
7516759 YQEK Df Esd Gc Rdr	**CURTEA DE ARGES** **NAVROM** Constantza Romania	**8 144** 4 409 11 742	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B478/02) 145,09 18,88 9,081 135,79 11,71 2 dks	**M General Cargo** CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,2 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (11,9 × 8,9) (3,7 × 7,0) ER (4,4 × 7,0) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 447,0t (hvf)
7214507 VMCC 355222 Df Esd Gc Pfd Rdr RT	**CURTIS CAPRICORN** ex Clutha Capricorn-77 **Holyman Transport Pty. Ltd.** Bulkships Container Pty. Ltd. *Sydney, N.S.W.* Australia	**48 947** 29 647 85 129	✠**100A1** CS 10/77 strengthened for ore cargoes Nos. 4 and 6 holds may be empty ✠**LMC** EL Rt $3\frac{5}{16}$"U3 FN 12936	**1972**-10 Whyalla SB. & Eng. Works —Whyalla (53) 255,43(BB) 32,39 15,139 243,90 32,31 20,73 F 19,9 1 dk rf nil 12BH WB26636t incl. Comb. side & topside tanks in holds 23998t	**S Bulk Carrier** 7 Ho 17,5 32,0 32,0 22,8 32,0 32,0 17,5 ER G.87 666 1 Ha (stl) (10,6 × 10,6) 10 Ha (stl) (each 10,6 × 14,3) ER	2 S Turb dr geared to sc. shaft 21 175shp (15 797kW) General Electric Co. 2 WTB 675lbf/in² (4,6bar) (Spt 850° 630lbf/in² (4,3bar)) hs2194,8 Gen 2 × 1200kW 415V 50Hz a.c. Fuel (o.f.)
6921799 VLCO 332992 Df Esd Gc Pfd Rdr RTm/h/v	**CURTIS OCEANIC** ex Clutha Oceanic-77 **Holyman Transport Pty. Ltd.** Bulkships Container Pty. Ltd. *Sydney, N.S.W.* Australia	**32 404** 15 875 56 319	✠**100A1** CS 10/79 strengthened for ore cargoes ✠**LMC** EL Mt $3\frac{5}{16}$"U2 FN 10173	**1969**-10 Whyalla SB. & Eng. Works —Whyalla (50) 229,83(BB) 31,17 12,078 216,72 31,09 15,85 P 23,5 F 19,2 1 dk rf nil NS 7BH WB34492t	**S Bulk Carrier** 4 Ho each 39,6 ER G.38 303 12 Ha (stl) (each 9,1 × 12,1) ER	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Ishikawajima Harima Heavy Ind. (I.H.I 2 WTB 675lbf/in² (4,6bar) Spt 454 616lbf/in² (4,2bar) hs2043,8 Gen 2 × 600kW 415V 50Hz a.c. Fuel 2 045,5t (o.f.)
7301025 Rdr RTv	**CUSCATLAN** **Comision Ejecutiva Portuaria Autonoma (CEPA)** San Salvador El Salvador	**150** — —	✠**100A1** SS 7/81 tug Estuary service ✠**LMC** EL (b) $\frac{7}{8}$"U2 FN 287	**1973**-1 Const. Nav. Santodomingo—Vigo (395) 27,51 8,34 2,801 24,31 7,90 3,89 1 dk rf 610 5BH	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 20 geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 36kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 68,0t (d.o.)
7008465 TM8948 Esd Rdr RT	**CUSCO 1** ex Golden Rose XII-76 **Rosario de Chincha SCR Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (292) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 revers reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 1 × 10kW 110V a.c.
7008477 TM8949 Esd Rdr RT	**CUSCO 2** ex Golden Rose XIII-75 **Solmar SCR Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (293) 35,08 8,03 8,01 3,84	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 1 × 10kW 110V a.c.
7015602 TM8950 Esd Rdr RT	**CUSCO 3** ex Golden Rose XIV-76 **Pesquera Polo Norte S.r. Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (311) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 revers reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 1 × 10kW 110V a.c.
7103605 TM7978 Esd Rdr RT	**CUSCO 4** ex Golden Rose XV-76 **Reohada Octavia SCR Ltda.** Tambo de Mora Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (351) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 1 × 30kW 220V a.c.
7103617 TM7979 Esd Rdr RT	**CUSCO 5** ex Golden Rose XVI-76 **Pesquera Milagros S.r.l.** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (352) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 revers reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 1 × 30kW 220V a.c.
7031797 PS9015 Esd Rdr RT	**CUSCO 6** ex Beethoven-76 **Pesquera Dona Alina SCR Ltda.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (322) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 1 × 30kW 220V a.c.
7031814 PS9014 Esd Rdr RT	**CUSCO 7** ex Chopin-76 **Pesquera Dona Lita Ltda.** Pisco Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao (323) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria Gen 1 × 30kW 220V a.c.

103629 Esd Rdr RT	**CUSCO 8** ex Golden Rose XVII-75 **Pesquera Polo Norte S.r. Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (353) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
120902 Esd Rdr RT	**CUSCO 9** ex Helland X-75 **Pesquera Flamenco S.R. Ltda.** Pisco Peru	**313** 143 575	GL BV	**1971** Ast. Gumar S.A.—Callao (15) 35,97 7,75 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,5kW 380/220V a.c. Fuel 17,5t (d.o.) 11kn
212004 Esd Gc Ptg RT	**CUSCO 10** ex Raquel-75 **Pesquera Carmen S.R. Ltda.** Pisco Peru	**273** 114 142	GL	**1972** Inversiones Navales S.A. (INSA) —Callao 31,63 7,65 3,633 7,62 4,22 F 6,1 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 220V a.c. Fuel 17,5t (d.o.) 11kn
901019 5759 Ot Esd Gc Rdr RT	**CUSTOMS No. 1001** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**140** 90 60		**1979** Yokohama Yacht Co. Ltd. —Yokohama (759) 2,001 33,02 6,01 3,03 1 dk	**TM Launch**	2 Vee Oil 4SA each 12Cy. 165 × 155 2 860bhp (2 134kW) M.T.U. Friedrichshafen West Germany
416648 Esd Gc Rdr	**CUSTOMS No. 1201** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**200** — —		**1975** Yokohama Yacht Co. Ltd. —Yokohama (705) 37,01 2,185 6,48 3,48 1 dk	**TM Patrol Launch**	4 Vee Oil 4SA each 12Cy. 175 × 104 4 400bhp (3 282kW) Benz Ikegai Tekkosho Japan
614211 ZSTV 350434 Ot Esd Gc Rdr RT	**CUSTOS** ex Gillian Gaggins-77 **Government of The Republic of South Africa (Department of Sea Fisheries)** Cape Town/ Kaapstad South Africa	**794** 394 1 199	✠100A1 SS 8/78 fishing vessel ✠LMC EL i FN 703	**1965**-10 Barens SB. & Eng. Corp. Ltd. —Durban (17) 49,54 9,94 3,506 42,68 9,91 6,56 2 dks rf 305 BK 102 conv Side-fishing Ref Factory Fishing 77 3BH	**M Fishery Protection Patrol Vessel** Ref Mchy.aft In.411 Cr 1(3) 2(1,5)	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr gearing to sc. shaft 1 348bhp (1 006kW) Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller 13,25kn
820238 GZRX 337835 Rdr RTv	**CUTHRED** **Sealink U.K. Ltd.** London United Kingdom	**704** 357 155		**1969** Richards (Shipbuilders) Ltd. —Lowestoft (498) 59,77 15,73 1,982 54,87 15,24 3,43 B 22,0 1 dk rf 152	**M RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern ramps Mchy.fwd & aft	2 Oil 4SA each 8Cy. 178 × 197 756bhp (564kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 70kW 230V a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.) 10kn
5083162 GDLE 301513 Ot Esd Ptd	**CUTTLEFISH** **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**144** 50 —	✠Classed LR until 6/60	**1959**-4 R. Dunston Ltd.—Thorne (T993) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
824894 OPUN 518 Esd Pfd Rdr RTm/v	**CUTTY SARK** **Versluys-Vermote** Oostende Belgium	**125** 45 —		**1969** Schps. van Langerbrugge —Gent/Gand (9930) 28,12 6,74 3,506 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side Trawler Ref In.70	Oil 4SA 6Cy. 240 × 260 530bhp (395kW) Kromhout Motorenfabriek Amsterdam Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
7223730 WYZ4 639 533254	**CUTTY SARK** **Joe Barrera** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,15 3,46 1 dk	**M Fishing**	Oil 370bhp (276kW) .... Fuel (d.o.)
5083174 XVGQ RTm/h	**CUU LONG** ex Rene Nicolau-56 ex Bane Ho Chi Minh City Vietnam	**493** 238 859		**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (139) 48,34 10,01 3,074 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield, Oh Gen 1 × 50kW 110V d.c.
420496 XVXA Ot Esd Gc Rdr RTm/h/v	**CUU LONG I** ex Grenanger-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**12 698** 7 318 21 174	NV	**1964** Eriksbergs M/V A/B—Goteborg (579) 170,67 21,92 9,735 162,06 21,75 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.(oil) 25 720 HeCls. BC Der 2(7,5) 3(5) 5(3) 4(1,5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15kn
411079 XVXB Ot Esd Gc Rdr RTm/h/v	**CUU LONG II** ex Austanger-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**12 699** 7 321 21 174	NV	**1964** Eriksbergs M/V A/B—Goteborg (578) 170,67 21,92 9,729 162,06 21,87 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.(oil) 25 721 HeCls. BC Der 2(7,5) 3(5) 5(3) 4(1,5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15kn
7530250 DGCM Ot Esd Gc Rdr RTm/v	**CUXHAVEN** **Partenreederei m.s. 'Cuxhaven'** Hans-Rainer Numssen Hamburg Federal Republic of Germany	**999** 679 2 560	GL	**1976** J. J. Sietas Schiffswerft K.G. —Hamburg (769) 81,41 13,44 5,030 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C. 150/20' 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 977kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 13,75kn

5065483 OANK Df Esd Gc Rdr RTm/h/v	**CUZCO** ex Castagnola-75 **Consorcio Naviero Peruano S.A.** Callao Peru	**6 887** 3 616 10 333 **8 674** 5 300 12 050	BV ✠Classed LR until 3/77	**1961**-5 Flensburger Schiffsbau-Ges. —Flensburg (587) 150,32 18,50 7,862/8,630 138,46 18,41 11,36 P 29,6 F 14,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 18,2 23,9 18,2 19,1 20,7 G.17 525 B.15 064 5 Ha (stl) (10,5 16,0 10,3 11,2 11,2 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 720 × 1250 5 400bhp (4 028kW) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 150kW Fuel 1 046,5t (hvf)
7319979 Df Esd Gc Pfd Rdr RTm/h/v	**CUZCO II** ex Patrick Vieljeux-81 **Consorcio Naviero Peruano S.A.** Peru	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (294) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Mchy.aft 4 Ho 27,7 21,3 21,5 22,7 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) (14,9 14,9 14,9 × 6,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf)
7385710 YTMC 14448 Df Esd Gc Rdr RT	**CVIJETA ZUZORIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**15 398** 10 986 27 020	**✠100A1** SS 6/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286 JR	**1974**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (265) 182,71(BB) 22,48 10,500 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & side tanks in Nos. 2 to 6 holds, 3561T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.31 347 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 420kW 450V 60Hz a.c.
5083241 CY4668 138784 Rdr RT	**CY PECK** ex Island Princess ex Daily **James W. Russell** Victoria, B.C. Canada	**171** 116 —		**1913** ....Tacoma, Wa 35,36 8,64 3,048 8,59	**Wood M Ferry**	Oil 2SA 6Cy. 255 × 320 NE 30 Fairbanks Morse & Co. Fuel 9,0t
5387532 SV2237 Df Rdr RTm/h	**CYCLONE** ex Welshman-63 ex Growler-58 ex Castle Peak-54 ex Caroline Moller-52 ex Growler-47 Greece	**1 112** 87 —	✠Classed LR until 12/71	**1943**-3 Henry Robb Ltd.—Leith (328) 62,46 11,79 5,373 57,92 11,13 5,80 B & F 36,9 rf 381 BK 191	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 hyd couplings & sr geared to sc. shaft British Auxiliaries Ltd. Gen 2 × 100kW 1 × 30kW 220V Fuel 345,5t (d.o.)
5402887 SWZD 1709 Df RT	**CYCLONE** ex Orkaan **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**131** 7 —	BV	**1949** Gebroeders Fikkers—Martenshoek 25,46 6,28 2,921 6,23 3,26 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 460 E made— fitted49 Wumag A.G. Gen 1 × 72kW Fuel 30,5t (d.o.)
7395454 WYT6 182 553028	**CYCLONE** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (159) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 365bhp (272kW) .... Fuel (d.o.)
5121586 PJZD Df Esd Rdr RT	**CYCLOOP** ex Friesland-63 **General Tugboat Co. N.V.** Willemstad Netherlands Antilles	**232** 0 —	BV	**1957** Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (279) 31,50 8,67 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 with hydraulic couplings & reduction gear sc. shaft N.V. Mach. "Bolnes" Fuel 8,0t (d.o.)
6729880 DEKD Rdr RT	**CYCLOP** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau G.m.b.H.—Bremerhaven (1743) 27,89 8,03 26,40 7,95 3,48	**TM Tug** -	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz 2 Directional propellers Fuel 15,0t (d.o.)
7381752 GUVN 364415 Df Esd Gc Pfd Rdr RT	**CYCLOPS** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**32 576** 22 605 56 050	**✠100A1** oil tanker (cc) **✠LMC** **IGS** EL Mt $2\frac{7}{8}$"U3 FN 9753	**1975**-10 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (904) 210,32(BB) 32,31 12,408 201,00 32,26 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2785T	**M Tanker** 21 Ta ER L.(oil) 73 717	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 801kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 WTAuxB primary 43kgf/cm² (4,2bar) secondary 16kgf/cm² (1,5bar) e(ex.g) 16kgf/cm² (1,5bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf)
7231103 IRUC 691 Esd Rdr RTm	**CYCLOPS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**137** 36 —	RI	**1972** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (188) 29,62 8,34 3,201 26,12 7,90 3,71 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 65kW 380V 50Hz a.c. Fuel 31,5t (d.o.)
5212751 SWGG Df Esd Gc Rdr RTv	**CYCLOPUS** ex Maestrale-80 ex Lily M-78 ex Louis L. D.-70 **Cyclopus Shipping Co.** Greece	**9 097** 5 793 12 634	BV	**1957** Ch. de l'Atlantique—St. Nazaire (373) 138,33 18,60 8,878 131,07 18,57 12,35 P 30,5 B 22,6 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 18,5 23,3 13,5 23,3 19,8 ER G.20 091 B.17 423 6 Ha (stl) (10,9 11,5 7,6 × 7,6) (3,9 × 2,1) (11,5 11,5 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 655kW) Ch. de l'Atlantique Gen 3 × 160kW 220V d.c. Fuel 1 229,5t (hvf)

CYGNUS **Cia. Financiera Melaza S.A.** Piraeus Greece	**16 400** 10 715 28 317	✠**100A1** SS 10/80 oil & chemical tanker (cc) ✠**LMC** **UMS** **IGS** EL Ht 2$\frac{7}{16}$"U3 FN 6428	**1971**-2 Oresundsvarvet A/B—Landskrona (230) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 176kW) A/B Gotaverken Goteborg 2 WTAuxB 16kgf/cm² (1,5bar) hs397,7 e(ex.g) 16kgf/cm² (1,5bar) Gen 3 × 490kW 450V 60Hz a.c.
CYGNUS ex Rabenfels-81 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**13 098** 8 098 15 175	AB (GL)	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (256) 193,20(BB) 27,06 9,106 178,01 27,01 12,40 3 dks rf nil	**M RoRo Cargo** Vehicles Heavy load Slewing stern ramp Stern door Side doors (p & s) Mchy.aft B.42 277 TEU 522 C.Dk 522/20' (40')	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 17 330bhp (12 928kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1300kW 2 × 800kW Controllable pitch propeller 2 Thw. thrust propellers fwd 19kn
CYGNUS **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 322** 942 1 437	PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/29) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
CYGNUS **Government of Canada (Department of Fisheries & Oceans)** Halifax, N.S. Canada	**524** 122 —		**1959** Canadian Vickers Ltd.—Montreal, P.Q. (274) 46,64 8,56 3,048 43,29 8,54 4,27 2 dks	**M Research/Fishing** Mchy.aft	Oil 2SA 12Cy. 206 × 254 1 600bhp (1 194kW) NE 69 Fairbanks, Morse & Co. U.S.A.
CYGNUS **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 58	✠**100A1** tug Brazilian coastal service ✠**LMC** EL (D) B 220,0/16,0U2 FN 237	**1977**-9 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (220) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 965 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 2 × 48kW 450V 60Hz a.c. Fuel 42,0t (d.o.)
CYKLON **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1974** Stocznia Wisla—Gdansk (R27/01) 30,28 8,08 2,858 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reduction geared to sc. shaft 1 200bhp (895kW) Sulzer H. Cegielski Poznan Gen 2 × 49,5kW 400V 50Hz a.c. Controllable pitch propeller 12,5kn
CYKLOP **Zarzad Portu Szczecin** Szczecin Poland	**188** 54 76	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (114) 28,50 8,41 3,252 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. 11,5kn
CYMBELINE ex Dalewood-74 **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**5 513** 2 779 7 975	✠**100A1** SS 10/78 ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2863	**1966**-5 Bartram & Sons Ltd.—Sunderland (406) 112,78 16,36 7,640 107,04 16,31 10,44 P 23,5 F 9,8 1 dk RW rf 102 NS 7BH WB2314t incl. DTm792t Comb. btm & STs in holds 1066t	**M General Cargo** 3 Ho 32,2 16,4 16,9 ER G.10 533 B.10 165 4 Ha (stl) (10,6 × 9,4) (12,0 12,0 12,0 × 11,7) ER	Oil 2SA 5Cy. 560 × 1000 3 800bhp (2 835kW) Sulzer Bros. Ltd. Winterthur db 100lbf/in² (0,6bar) Gen 3 × 180kW 1 × 60kW 220V d.c. Fuel 321,0t (d.o.)
CYNTHIA ex Freesia-76 ex Kiyo Maru-72 **Cynthia Maritime Corp.** Monrovia Liberia	**10 719** 7 726 19 313	NK	**1968** Namura SB. Co. Ltd.—Osaka (376) 149,89 22,74 9,424 143,03 22,69 12,70 P 26,6 F 11,3 1 dk rf 102	**M Bulk Carrier** 4 Ho each 27,1 ER G.24 110 B.23 536 4 Ha (stl) (18,4 × 10,0) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(15)	Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 208kW 445V 60Hz a.c. Fuel 1 623,5t-28,5pd 14,75kn
CYNTHIA ex Gosei Maru-81 **Moon Venus Co. S.A.** Panama Panama	**3 830** 2 450 5 993	NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1124) 108,67 16,44 6,909 100,41 16,41 8,21 P 25,3 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.8 092 B.7 789 2 Ha (stl) (each 24,6 × 8,0) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 593,5t-13,0pd 12,5kn
CYNTHIA ex Cynthia Bres **Rolf Saevroy** Bergen Norway	**300** 198 559	NV	**1963** Westermoen Batbyggeri—Mandal (489) 48,11 8,67 3,118 43,19 8,64 3,46 P 11,9 F 7,7 1 dk rf 51	**M General Cargo** 1 Ho 30,5 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 495bhp (369kW) NE 68 Lister Blackstone Marine Ltd. Dursley Gen 2 × 9kW 220V d.c. Fuel 32,5t (d.o.)-2,0pd 10kn
CYNTHIA C. ex Periclis-79 ex Volharding-71 ex Kilo-63 ex Volharding-62 **Frederic Seikaly & G. Chkpiban** Beirut Lebanon	T.Mk **459** 214 914	✠**100A1** SS 12/77 ✠**LMC** EL I FN 899	**1952**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (722) 65,36 9,73 4,909 58,20 9,71 5,74 F 10,4 2 dks RW 1BH to U dk 2 to 2nd dk WB219t	**M General Cargo** G.1 826 B.1 727 2 Ha (each 12,7 × 5,9) ER	Oil 4SA 6Cy. 420 × 660 830bhp (619kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 15kW 110V d.c. Fuel 84,5t (d.o.) 12kn

7348889 D5SX 6613 Df Esd Rdr RT	**CYNTHIA G** ex Falcon-79 **Cyntos Shipping Corp.** Skaarup Shipping Corp. Monrovia Liberia	**5 774** 3 078 9 149 **8 896** 5 153 12 874	✠**Lloyd's RMC** BV (AB)	**1974** VEB Warnowwerft—Warnemuende (404) 149,97(BB) 21,85 —/9,364 140,01 21,80 8,82 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,1 G.17 024 B.16 141 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 15,9p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 5 × 329kW 380V 50Hz a.c.
5083394 WH6544 273285 Df Rdr RTm/v	**CYNTHIA MORAN** **Tug Cynthia Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (368) 32,01 8,28 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 210kW 525V d.c. connected to motor E made44 fitted57 General Motors Corp. Cleve Gen 2 × 40kW 1 × 35kW 125V Fuel 119,0t
7210642 WE7304 270437 RT	**CYNTHIA WALKER** ex Elsie Janis **Western Geophysical Co. of America** Biloxi, Ms United States of America	**137** 93 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (155) 6,71 27,59 6,66 2,75 1 dk rf 76	**TM Research** 1 Ho ER 1 Ha (w) (1,2 × 2,4) ER	2 Oil 600bhp (448kW) General Motors Corp.
7200776 WV2226 297530	**CYPRESS SEAHORSE** ex L. A. Levy-77 **Seahorse Fisheries Inc.** Seattle, Wa United States of America	**195** 132 —		**1965** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk conv Supply Ship 79	**TM Fishing**	2 Vee Oil 4SA each 12Cy. 159 × 20 1 530bhp (1 141kW) Caterpillar Tractor Co. Fuel (d.o.)
7382251 LAPP 18659 Df Esd Gc Rdr RT	**CYPRIAN** **R/A Hadrian** Rederiet Johan Reksten Bergen Norway	**140 681** 118 645 285 400	NV	**1975** Stord Verft A/S—Stord (682) 344,56(BB) 51,85 22,129 331,33 51,80 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 376 254 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) General Kuaerner Brug A/S Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 12 415,0t (o.f.) 421,5t (d.o.)-162
7517997 OWMG J2890 Esd Pfd Rdr RT	**CYRANO** **John Erik Nielsen** Nekso Denmark	**106** 54 —		**1975** Holbaek Skibs-og Baadebyggeri —Holbaek (341) 26,22 6,20 3,099 23,07 6,08 3,20 1 dk	**Wood M Fishing** Side Trawler Ketch	Oil 4SA 5Cy. 270 × 400 625bhp (466kW) Aabenraa Motorfabrik Fuel (d.o.)
7433397 FNHP Df Esd Gc Rdr RT	**CYRENA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (209) 200,92(BB) 27,26 10,761 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.53 063 Ore 15 217 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER 5W	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 190kW) Industrias Villares Sao Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 443,5t-53,0pd
6500064 306194 RTv	**CYRIL KIRKPATRICK** **Port of London Authority** London United Kingdom	**847** 754 1 560	✠	**1964**-12 Harland & Wolff Ltd.—North Woolwich, London (927) 63,18 11,21 59,70 10,67 4,88 rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Vee Oil 4SA each 8Cy. 168 × 184 1 120bhp (836kW) Rolls-Royce Ltd. Shrew Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
6518126 SQCQ Df Esd Rdr RT	**CYRLA** ex Gevotank-73 **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**497** 361 1 117	PR (NV)	**1965** Gerh. Voldnes A/S Skips.—Fosnavaag (3) 66,81 9,53 3,950 63,68 9,50 4,12 1 dk rf 102	**M Tanker** Oil Vegetable oil Ice Strengthened 8 Ta ER L.(oil) 1 437 HeCls. C -	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 56kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,0t (d.o.)
7715379 FNKA Df Esd Gc Pfd Rdr RT	**CYRNOS** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**12 500** 6 500 2 400	BV	**1979** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (160) 137,70 26,01 6,162 126,90 22,98 13,64 5 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1800P 2 Side doors Bow door/ramp Stern door/ramp Mchy.aft	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 31 200bhp (23 275kW) Alsthom-Atlantique Montoir, St. Gen 5 × 920kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 180,0t (d.o.) 475,0t (hvf)
8126173	**CYROAMA** **R. B. & B. G. Waller** *Adelaide, S.A.* Australia	**182** — —		**1981** Allcraft Marine—Port Adelaide, SA (2) 30,03	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 140 × 152 geared sc. shaft Cummins Engine Co. Inc.
6603567 ODCK B4020 Df Esd Gc Rdr RTm/v	**CYRUS** ex Bretagne-76 **Raschid Fares Enterprises** Beirut Lebanon	**1 314** 667 2 378	**100A1** SS 4/81 **LMC** **UMS** EL Q 1½"U2 FN 1810 (NV)	**1966** Kaldnes M/V A/S—Tonsberg (166) 83,47 14,46 4,642 75,37 14,03 9,99 B & F 71,1 3 dks, 4th dk in way of No 2 hold rf nil conv General Cargo 76 NS 2BH to Udk 3 to 2nd dk WB525T	**M Livestock Carrier** OSD Mchy.aft	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 3 500bhp (2 611kW) Wer N.V. Werkspoor Ams Gen 3 × 134kW 450V 60Hz a.c. Controllable pitch propeller Fuel 222,5t (d.o.)
7371240 A8BH 4793 Df Esd Gc Pfd Rdr RT	**CYS ALLIANCE** **Transworld Tankers Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**39 018** 28 380 80 338	BV	**1974** Tsuneishi Zosen—Numakuma (301) 246,01 37,62 12,828 235,01 37,58 18,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 374,5t (d.o.) 3 846,0t (hvf)-80.5

CYS BRILLIANCE **Glorious Line Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 441** 31 082 89 961	BV	**1974** Tsuneishi Zosen—Numakuma (306) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 363,5t (d.o.) 3 745,5t (hvf)-75,0pd 15,5kn
CYS CROWN **Associated Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**114 585** 94 646 258 336	NK	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (232) 339,51(BB) 53,57 20,016 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** 18 Ta ER L.(oil) 311 367 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 8 044,5t (d.o.) 178,5t (hvf)-155,5pd 15,25kn
CYS DIGNITY **Transworld No. 1 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 935	BV	**1975** Tsuneishi Zosen—Numakuma (323) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 366,5t (d.o.) 3 745,5t (hvf)-78,0pd 17kn
CYS EXCELLENCE **Belloni Maritime Co. Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 943	BV	**1975** Tsuneishi Zosen—Numakuma (303) 246,54(BB) 39,65 13,528 236,00 39,60 18,45 1 dk	**M Tanker** 10 Ta ER L.(oil) 110 228 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 366,5t (d.o.) 3 745,0t (hvf)-80,0pd 15,5kn
CYS FORTUNE **Procyon Hope Ltd.** Monrovia Liberia	**43 429** 31 093 89 937	BV	**1976** Tsuneishi Zosen—Numakuma (311) 246,51(BB) 39,65 13,529 236,00 39,62 18,47 1 dk	**M Tanker** 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 1 × 640kW 440V 60Hz a.c. Fuel 372,5t (d.o.) 3 805,5t (hvf)-80,0pd 15,5kn
CYS GUARDIAN **Delilah Shipping Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**18 951** 12 216 37 410	AB	**1975** Kasado Dock Co. Ltd.—Kudamatsu (287) 184,46(BB) 28,05 11,177 174,00 28,00 14,99 1 dk	**M Tanker** 12 Ta ER L.(oil) 43 615 HeCls. BC	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 549kW) Mitsubishi Ube Kosan K.K. Ube Fuel 169,5t (d.o.) 2 446,5t (hvf)-38,5pd 15kn
CYS INTEGRITY **Transocean No. 4 Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**17 286** 11 959 30 244	AB	**1977** Namura SB. Co. Ltd.—Osaka (433) 171,05(BB) 25,43 10,719 162,01 25,40 14,36 1 dk	**M Tanker** 13 Ta ER L.(oil) 35 131 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 430,5t (d.o.) 108,0t (hvf)-37,5pd 15kn
CYS JUSTICE **Transocean No. 1 Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**28 825** 20 893 55 275	NK	**1979** Tsuneishi Zosen—Numakuma (443) 216,01 35,54 11,024 205,01 35,51 16,01 F 15,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 62 308 HeCls. ptBptC	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 190kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 3480kW a.c. Fuel 1 849,5t (d.o.) 204,0t (hvf)-46,5pd 15kn
CYS KNIGHT **South Pacific No. 1 Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**20 273** 13 273 36 829	BV	**1980** Kasado Dock Co. Ltd.—Kudamatsu (318) 175,01 30,03 11,010 166,00 30,00 16,79 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 400kW) Mitsubishi Ube Kosan K.K. Japan
CYS MARINER **Beagle Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**23 115** 13 243 36 383	BV	**1980** Tsuneishi Zosen—Numakuma (453) 170,52 30,03 11,026 161,02 30,00 16,51 1 dk	**M Tanker** 10 Ta ER L.(oil) 40 743	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 728kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1000kW 2 × 500kW a.c. Fuel-37,0pd 14kn
CYTHERA ex Fedgrain-75 ex Bunko Maru-74 **Sasstown Navigation Ltd.** Monrovia Liberia	**16 239** 11 277 26 588	NK	**1970** Osaka Zosensho—Osaka (301) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Hitachi Zosen Osa Gen 3 × 310kW 445V a.c. Fuel 1 862,5t-41,5pd 14,75kn
CYTHERE ex Pierre Vanpeene-73 **Jules Talleux** Pecheries des Flandre S.A. Grand Fort Philippe France	**305** 95 —	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1181) 42,37 7,68 36,40 7,62 3,26 1 dk	**M Fishing** Side Trawler 1 Ho ER In.230	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 93,5t (d.o.) 13kn
CYVONES **International Fish Venture Corp.** San Diego, Ca United States of America	**124** 81 —		**1967** M. & F. SB. Co.—San Diego, Ca *22,13* 6,84 2,72	**M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)

6503676 SPTZ Df Esd Gc Rdr RT	**CZACKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 576** 3 036 8 553	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/07) 145,27 18,55 7,646 139,22 18,47 8,59 1 dk & S dk, 3rd dk in No. 3 hold	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (11,9 10,5 × 7,0) Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400 Fuel 1 256,0t (hvf)-27,0pd
7379759 SQEU Df Esd Gc Pfd Rdr RT	**CZANTORIA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**81 197** 57 447 146 110	PR (NV)	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (953) 292,97(BB) 48,06 15,331 278,65 48,01 20,30 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 173 721 HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 850kW 450V 60Hz a.c. Fuel 510,0t (d.o.) 9 944,0t (hvf)-86
5083526 SPGX Df Esd Rdr RT	**CZAPLA** **Polish Ship Salvage Co.** Gdynia Poland	**171** 55 100	PR	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S193) 32,47 6,76 3,071 3,38 1 dk RW	**M Salvage Ship**	Oil 2SA 3Cy. 400 × 460 300bhp (224kW) A/B Jonkopings Motfb. Gen 2 × 18kW 1 × 6kW 110V d. Controllable pitch propeller Fuel (d.o.)
6800048 SPVO Df Esd Gc Pfd Rdr RT	**CZESTOCHOWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 420** 1 771 5 320 **5 521** 3 038 5 984	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/08) 124,08 17,02 6,439/6,871 16,95 9,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 655kW) H. Cegielski Gen 2 × 320kW 1 × 200kW 400 Fuel 1 041,5t (d.o.)-19,0pd
7041388 SQAH Df Esd Gc Pfd Rdr RTm/h/v	**CZWARTACY AL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 691** 12 853 32 240	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/03) 202,29(BB) 24,44 10,713 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 998 L.3 321 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)-41,5pd
7322251 S2YG 317523 Esd Gc Rdr RT	**C5-196** ex C-1063-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**734** 346 1 026	NK	**1973** Teraoka Zosen K.K.—Nandan (134) 57,97 10,65 3,642 52,00 10,60 4,12 P 15,0 F 8,0 1 dk	**M General Cargo** Mchy.aft G.1 225 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 930bhp (694kW) Daihatsu Diesel Mfg. Co. Ltd.
7322249 S2YH 317524 Esd RT	**C5-197** ex C-1064-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 345 1 018	NK	**1973** Kurinoura Dock K.K.—Yawatahama (102) 57,97 10,65 3,642 52,00 10,60 4,12 P 15,0 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 226 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 930bhp (694kW) Daihatsu Diesel Mfg. Co. Ltd.
5094680 356492 Df Esd Rdr RTm	**C5-198** ex C-1066-75 ex Dunajec-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**486** 177 645	(PR)	**1951** Stocznia Gdanska im. Lenina—Gdansk (B51/03) 59,85 9,53 3,553 9,48 2 dks RW	**M General Cargo** 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER Der 4(3)	Oil 2SA 6Cy. 250 × 420 540bhp (403kW) Nydqvist & Holm A/B Gen 3 × 50kW 220V d.c. Fuel 30,5t (d.o.)
5243566 181262	**C5-203** ex Mumtaz-75 ex Wa Hing-49 ex Empire Mayrover-47 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**558** 227 —	*Classed BC until 5/10/79	**1946**-5 Cochrane & Sons Ltd.—Selby (1306) 46,03 8,26 3,048 42,68 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 450ihp (336kW) Amos & Smith Ltd. Fuel (o.f.)
7939066 S2YN 356469 RT	**C5-204** ex Naaf-75 ex Kasuga Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**493** 273 1 005	NK	**1969** Murakami Hide Zosen K.K.—Hakata (58) 53,45 4,150 49,00 9,01 4,70 P 11,6 F 5,2 1 dk	**M General Cargo** G.1 238 B.1 044 1 Ha (stl) (24,2 × 5,1) ER Der 2(5)	Oil 4SA 6Cy. 320 × 460 360bhp (269kW) Kobe Hatsudoki K.K.
5278389 356491 Df Esd Rdr RTm	**C5-205** ex C-1065-75 ex Pilica-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**484** 178 641	(PR)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B51/04) 59,85 9,63 3,401 9,61 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 16,0 17,9 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 540bhp (403kW) Nydqvist & Holm A/B Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.)
5318024 191109 Esd Rdr	**C5-207** ex Sitalkshya-75 ex Seikai Maru No. 6-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**339** 199 —	**100A1** SS 11/77 Mouths of Ganges service & to Chittagong **LMC** EL e FN 436	**1960** Harima Zosensho—Aioi (569) 42,40 7,62 3,239 38,99 7,60 3,59 P 9,5 F 5,5 1 dk rf 76 3BH WB38t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 420bhp (313kW) Harima Zosensho
5309346 356493 Df Esd Rdr RTm	**C5-209** ex C-1067-75 ex San-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 180 682	(PR)	**1951** Stocznia Gdanska im. Lenina—Gdansk (B51/02) 59,87 9,63 3,401 9,61 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 540bhp (403kW) Nydqvist & Holm A/B Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.)

03493 115	**C5-211** ex Tiger Of Sylhet-75 ex Fukusei Maru No. 3-66 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**498** 274 804	NK	**1960** Kurushima Dock Co. Ltd.—Imabari (53) 53,60 8,54 3,887 47,99 8,49 4,30 P 12,5 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,8 × 5,2) ER Der 4(5)	Oil 4SA 6Cy. 320 × 460 650bhp (485kW) Nippon Hatsudoki Kobe Fuel 41,5t 10kn
061959 0455	**C5-212** ex Tanda-75 ex Birhakim-49 ex Empire Seacoast-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	**BS∗** SS 2/76 with freeboard **MBS∗** CT528 C18 FN 587	**1945**-10 Henry Scarr Ltd.—Hessle (470) 45,14 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB203t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 300bhp (224kW) British Polar Engines Ltd. Glasgow
			SURVEYS OVERDUE — CLASS SUSPENDED 31/12/78			
054389 1202	**C5-213** ex Teesta-75 ex Mareth-49 ex Empire Seafoam-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 391	**BS∗** SS 11/76 Bay of Bengal service north of 20°N **MBS∗** CT528 C18 FN 587	**1946**-7 Goole SB. & Repairing Co. Ltd. —Goole (449) 45,17 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB153t	**M General Cargo** Mchy.aft 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (224kW) British Polar Engines Ltd. Glasgow Fuel 42,5t 7kn
			SURVEYS OVERDUE — CLASS SUSPENDED 23/5/80			
415075 1120 Sd Rdr Tv	**C5-214** ex Tajul Islam-75 ex E.P.S.C. Zarina-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	T.Mk **581** 239 —	✠Classed LR until 19/11/76	**1964**-10 Jos. L. Meyer—Papenburg (524) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shafts 900bhp (671kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
065091 0457	**C5-216** ex Torilla-75 ex Eladem-49 ex Empire Seaport-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	∗Classed BC until 6/11/70	**1945**-11 Henry Scarr Ltd.—Hessle 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 250 × 420 300bhp (224kW) British Polar Engines Ltd. Glasgow
47869 397 8595	**D K** **C. W. Partridge, Jr.** San Francisco, Ca United States of America	**198** 134 —		**1976** J. R. Long—Sausalito, Ca *27,35* 7,22 3,15 1dk	**M Fishing**	Oil 700bhp (522kW) U.S.A. Fuel (d.o.)
732640 4449	**D M F ENTERPRISES** **David D. Fleming** Juneau, Ak United States of America	**161** 125 —		**1976** ....Poulsbo, Wa *21,25* 7,80 2,27 1 dk	**Wood M Fishing**	Oil 600bhp (448kW) U.S.A.
030805	**D 311** **Maraven S.A.** Maracaibo Venezuela	**300** — 500	✠**A** pontoon Lake Maracaibo Service EL (A) FN 368	**1981**-3 DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (145) 36,81 8,16 36,58 7,93 2,14 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
030817	**D 312** **Maraven S.A.** Maracaibo Venezuela	**300** — 500	✠**A** pontoon Lake Maracaibo Service EL (A) FN 368	**1981**-3 DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (146) 36,81 8,16 36,58 7,93 2,14 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
030829	**D 313** **Maraven S.A.** Maracaibo Venezuela	**300** — 500	✠**A** pontoon Lake Maracaibo Service EL (A) FN 368	**1981**-6 DIANCA, Diques y Ast. Nac. C.A. —Puerto Cabello (147) 36,81 8,16 36,58 7,93 2,14 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
200075 05209 32801	**D 28 MISS SHE ME** ex Dionne C-75 ex G. H. Candies **Debuse Marine Service Inc.** Morgan City, La United States of America	**106** 72 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (348) *24,51* 6,76 25,91 2,87	**TM Supply Launch**	2 Oil geared to sc. shafts 590bhp (440kW) General Motors Corp. Fuel (d.o.)
170733 OWL 17136 Gc	**D. B. WELDON** ex Shelter B-81 ex Shelter Bay-79 ex Jay C. Morse-65 **Goderich Elevator & Transit Co. Ltd.** Goderich, Ont. Canada	**7 774** 5 473 10 912	(AB)	**1907** American SB. Co.—Cleveland, Oh (438) *164,42* 17,73 6,620 164,55 17,68 9,45 P 30,2 B 8,6 F 13,5 1 dk R rf 76	**S Bulk Carrier** 4 Ho 32,6 29,2 29,2 31,7 ER G.13 736 16 Ha (stl) (each 3,3 × 10,9) ER	T 3Cy. 584 965 & 1600 × 1067 1 700ihp (1 268kW) American S.B. Co. Cleveland, Oh Gen 3 × 60kW 120V d.c. Fuel 294,5t (o.f.) 11,5kn
355296 56285 Esd Pfd RT	**D. C. COLEMAN** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**69 904** 44 473 125 107	✠**100A1** CS 1/79 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Wt 3¾"U3 FN 16194	**1974**-1 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (894) 260,00(BB) 41,66 16,809 247,99 41,60 23,70 1 dk rf 152 DK NS 11BH WB39185T incl. Comb. btm., side & topside tanks in Nos. 1 to 7 holds 30003T Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (0,9bar) AuxB (ex.g) 14kgf/cm² (1,3bar) Spt 10kgf/cm² (0,9bar) Gen 1 × 640kW 2 × 630kW 450V 60Hz a.c. 15kn

7939468 601592	**D. E. C. O. VIII** **Daybreak Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7940431 604051	**D. E. C. O. XI** **Scallop King Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7943445 605425	**D. E. C. O. XII** **Scallop King Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7943457 606275	**D. E. C. O. XIII** **Scallop King Inc.** Norfolk, Va United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7944475 607048	**D. E. C. O. XIV** **Scallop King Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7944487 608078	**D. E. C. O. XV** **Scallop King II Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7944499 606902	**D. E. C. O. XX** **Duzich Inc.** Corpus Christi, Tx United States of America	**124** 84 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *22,16* 6,81 3,28 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7944504 607406	**D. E. C. O. XXI** **Pectinacea Inc.** Corpus Christi, Tx United States of America	**124** 85 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *22,16* 6,81 3,28 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co.
7739234 WYA2 147 590478	**D. E. JACKSON** **Charlie H. Walls Jr.** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co.
5085770 WE7684 213565 Rdr RT	**D. E. McALLISTER** ex Dalzellera-75 ex Bethlehem-52 **McAllister Bros. Inc.** New York, NY United States of America	**202** 137 —		**1915** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (650) (AB) *25,70* 7,52 28,20 7,47 3,99 1 dk R BK 152	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made44 fitted53 General Motors Corp. Controllable pitch propeller
7315600 ZSBC 351120 Df Esd Gc Rdr RT	**D. E. PATERSON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 541** 2 158 5 135	✠Classed LR until 21/11/75	**1973**-11 Orenstein & Koppel A.G.—Luebeck (698) 109,56 18,42 6,020 105,31 18,01 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 26,0 Hopper 4000T Mchy.aft Hopper 2 830 1 sandpump 1939kW (2600bhp)	4 Vee Oil 4SA each 12Cy. 241 × 30 7 640bhp (5 699kW) driving 4 ge connected to 2 elec. motors each 1 600shp (1 194kW) geared to 2 shaft W. H. Allen, Sons & Co. Ltd. Gen 4 × 312kW 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd
5083631 182565	**D. H. T. No. 7** **Trustees of the Harbour of Dundee** Dundee United Kingdom	**268** 233 —	**✠100A1** SS 7/77 River Tay service & within 10 miles of Buddon Ness also Firth of Forth within a line North Berwick to Anstruther with occasional voyages between EL (d) FN 400	**1956**-12 Fleming & Ferguson Ltd.—Paisley (781) 35,03 9,10 2,610 33,38 8,77 3,20 1 dk RW rf nil 4BH	**Hopper Barge** Bottom doors	
5083643 182568	**D. H. T. No. 8** **Trustees of the Harbour of Dundee** Dundee United Kingdom	**268** 233 —	**✠100A1** SS 7/78 River Tay service & within 10 miles of Buddon Ness also Firth of Forth within a line North Berwick to Anstruther with occasional voyages between EL (d) FN 399	**1961**-11 Caledon SB. & Eng. Co. Ltd.—Dundee (535) 35,21 9,10 2,591 33,33 8,77 3,20 1 dk RW rf nil 4BH	**Hopper Barge** Bottom doors	

15834	**D. L. BOWER** **Ocean Charters Corp.** Chevron Shipping Co. Monrovia Liberia	**71 080** 58 761 149 998	 AB	**1970** Kockums M/V A/B—Malmo (523) 285,30 48,82 16,087 273,97 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 220kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 16kn
83655	**D. M. 60** **La Farge Concrete Ltd.** C. E. Nelson Vancouver, B.C. Canada	**759** 759 1 016	**✠100A** SS 8/79 coasting service between Seattle and Anchorage, Alaska EL (g) FN 574	**1958**-7 Yarrows Ltd.—Victoria, B.C. (172) 37,01 12,63 2,744 36,58 12,20 3,48 1 dk rf nil 4BH	**Cement Barge** Self-unloader	
723376	**D. O. E. 1** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 204	 ✠Classed LR until 27/7/79	**1978**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (353) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
723388	**D. O. E. 2** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 204	 ✠Classed LR until 27/7/79	**1978**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (354) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
723390	**D. O. E. 3** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	 ✠Classed LR until 27/7/79	**1978**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (152) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
723405	**D. O. E. 4** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	 ✠Classed LR until 27/7/79	**1978**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (153) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
723417	**D. O. E. 5** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	 ✠Classed LR until 27/7/79	**1978**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (154) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
723651	**D. O. E. 6** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	 ✠Classed LR until 27/7/79	**1978**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (155) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
267988 VCJS 193605	**D. P. W. No. 400** ex P.W.D. No. 400-66 **Government of Canada** **(Ministry of Public Works)** Ottawa Canada	**480** 219 —	 ✠Classed LR until 1/54	**1950**-10 Canadian Vickers Ltd.—Montreal, P.Q. (249) 45,57 8,87 3,671 ... ... 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 8Cy. 210 × 300 NE 64 Gebr. Stork & Co. Hengelo Gen 2 × 60kW 208V 60Hz a.c. Fuel (d.o.)
024064	**D. S. ECOLOGY QUEEN** **City of New York (Department** **of Sanitation)** United States of America	**10** — —	**100A1** Class Contemplated FN 38	**1981** Liverpool Water Witch Marine Eng. Co. Ltd.—Liverpool (36) 9,91 3,97 7,32 3,50 1,68 1 dk	**M Pollution & Surface Clearance Vessel**	Oil sr reverse geared to sc. shaft 140bhp (104kW) General Motors-Detroit Diesel Allison Div. Indianapolis
083681 D4290 281940	**D. T. SHERIDAN** **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**383** 261 —		**1951** Ira S. Bushey & Sons Inc.—New York, NY (600) 42,07 8,59 39,86 8,54 2,11	**M Tug**	Oil 205 × 255 sr geared to sc. shaft E made44 fitted51 Fairbanks Morse & Co. Beloit, Wi Gen 3 × 100kW 115V d.c. Fuel (d.o.)
02053 1310	**D'ALBERTIS** **Italia S.p.A. di Navigazione** Napoli Italy	**19 500** 10 243 17 210	 AB RI	**1978** Italcantieri S.p.A.—Genova (4359) 186,44(BB) 27,06 10,024 170,01 27,01 15,73 P 59,8 F 37,8 2 dks	**M RoRo/General Cargo/Container** Vehicles Fixed-guides Side door (p) 4 Ho ER 1 Ho G.21 237 B.20 274 TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. 8 Ha (stl) (18,8 × 10,7) (19,1p&s × 8,0) (19,1p&s 19,1p&s × 10,7) ER (12,9 × 10,7) Cr 6(20)	Oil 2SA 7Cy. 900 × 1600 21 000bhp (15 666kW) Grandi Motori Trieste Trieste 23kn
81142	**D'ARTAGNAN** **Mobil Oil Francaise** **(Departement Transports** **Maritimes)** Le Havre France	**140 745** 111 080 275 225	 BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1015) 340,83(BB) 54,44 21,068 324,04 54,41 26,90 1 dk	**M Tanker** 13 Ta ER L.(oil) 335 100 HeCls. BptC	Oil 4SA 12Cy. 570 × 620 36 000bhp (26 856kW) NE 80 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1760kW 1 × 1700kW 450V 60Hz a.c. 16,5kn

5126536 Df Esd RTm	**D'ARTAGNAN** ex Gaspar **Michel Adrien et Andre Berthome** Dakar Senegal	**117** 51 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (T8) 25,05 6,84 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.83 4 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 34,5t (d.o.)
5083722 VC2080 173950 Esd Rdr RT	**D'AUTEUIL II** **R. Proetti** Quebec Canada	**229** 164 —		**1945** D'Auteuil Lumber Co. Ltd.—Quebec, P.Q. *30,64* 9,20	**Wood M Tug**	Oil 6Cy. 290 × 380 Atlas Imperial D.E. Co.
6606002 ICMW 3515 Df Esd Gc Pfd Rdr RTm/h/v	**D'AZEGLIO** ex Nebraska-72 **Italia S.p.A. di Navigazione** Genova Italy	**4 541** 2 378 6 667	✠**100A** SS 7/80 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ FN 3793 RI	**1966**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (375) 141,10 18,80 7,379 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,7 17,9 13,4 6,7 15,7 G.9 932 In.2 272 6 Ha (stl) (7,7 × 5,9) (11,2 11,2 8,9 × 8,0) (3,9 × 7,4) (8,4 × 5,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 952kW) Helsingor Skibsv. og Maskinbyg. WTAuxB 142lbf/in² (0,9bar) e(ex.g) 142lbf/in² (0,9bar) Gen 3 × 284kW 450V 60Hz a Fuel 922,5t (hvf)
5083734 CGSM 195276 Df Esd Gc Pfd Rdr RTm/h/v	**D'IBERVILLE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 678** 2 038 3 658	✠Classed LR until 23/6/78	**1953**-5 Davie SB. & Repairing Co. Ltd. —Levis, P.Q. (590) 94,65 20,38 9,272 87,79 20,27 12,27 B 22,3 2 dks RW	**TS Icebreaker** 18P 2 Ho 9,7 20,7 2 Ha (stl) (4,0 3,6 × 4,2) Cr 2(12) Der 1(35) 1(5)	2U 6Cy. 737 × 762 10 800ihp (8 057kW) Canadian Vickers Ltd. Gen 3 × 400kW 220V d.c. Fuel (o.f.)
5336882 BOYY Df Esd Gc Rdr RTm/h/v	**DA AN** ex Spitzfels-72 **China Ocean Shipping Co.** Huangpu/Whampoa China	T.Mk **6 772** 4 003 — **9 201** 5 799 —	(GL)	**1958** H. C. Stuelcken Sohn—Hamburg (874) 144,94 19,08 8,560/— 137,01 19,00 12,20 B 31,7 F 11,0 3 dks rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 25,6 36,9 ER G.20 030 B.17 949 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) Masch. Augsburg-Nuernberg (M Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf)
6622848 BOMR Df Esd Gc Pfd Rdr RTm/h/v	**DA BAI SHU** ex Nikos-77 ex Taveta-75 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 554** 3 923 10 607 **9 659** 5 937 13 767	(GL) ✠Classed LR until 18/8/78	**1967** Deutsche Werft A.G.—Hamburg (814) 156,11(BB) 20,53 7,855/9,154 144,53 20,50 12,10 P 32,7 F 30,5 2 dks rf nil DK DK in 2, 3 & 4 holds	**M General Cargo** Ref 12P 5 Ho 17,9 21,4 24,7 23,0 21,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 16W Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (M Gen 3 × 300kW 400V 50Hz a Fuel 1 283,5t (hvf)
7734650 379703	**DA CAPO** **Viking International Leasing Service Ltd.** London United Kingdom	**278** 198 —		**1927** H. H. Bodewes—Millingen a/d Rijn 49,74 6,56 1,99 1 dk	**M General Cargo Barge**	Oil 2SA 5Cy. 190 × 350 750bhp (560kW) NE 61 N.V. Mach. "Bolnes"
5386655 Df Esd Gc Rdr RTm/h/v	**DA CHANG ZHEN** ex Wasserfels-78 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 936** 4 118 10 290 **9 554** 5 750 12 623	(GL)	**1963** A.G. "Weser"—Bremen (1347) 152,18 20,43 8,294/9,251 144,00 20,40 12,20 P 33,0 B 8,0 F 28,4 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 8W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (8 057kW) Masch. Augsburg-Nuernberg (M Gen 3 × 280kW 380V 50Hz a Fuel 1 605,5t (hvf)
7332622 BOCA Df Esd Gc Rdr RT	**DA CHENG** **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 922** 3 223 9 866 **10 715** 5 782 14 522	✠Classed LR until 22/11/74	**1973**-12 Hitachi Zosen—Mukaishima (4405) 154,95 22,10 —/9,081 145,01 22,00 11,99 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 392 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) Hitachi Zosen Gen 3 × 420kW 400V 50Hz a
5083760 356380 Df Esd RT	**DA COSTA** **Davis Nathaniel Lloyd** Road Bay Anguilla (British)	**125** 117 295	BV	**1937** J. Koster Hzn. "De Gideon" —Groningen (155) *36,95* 6,61 2,617 6,56 2,80 RQD 4,9 F 8,9 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.443 B.419 2 Ha (6,5 8,7 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 280 × 420 150bhp (112kW) Deutsche Werke A.G. Fuel 10,0t (d.o.)
5387647 BOLV Df Esd Gc Rdr RTm/h/v	**DA DE** ex Werdenfels-73 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 — **9 555** 5 750 —	(GL)	**1962** A.G. "Weser"—Bremen (1345) 152,25 20,43 8,294/9,348 144,00 20,40 12,20 B 27,2 3 dks	**M General Cargo** 9P 5 Ho 13,5 17,9 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (8 057kW) Masch. Augsburg-Nuernberg (M Gen 3 × 280kW 380V 50Hz a Fuel (hvf)
7517947	**DA FENG** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 —		**1973** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil ....

6723965 **DA HONG QIAO** ex Kybfels-79 **China Ocean Shipping Co.** China Df Esd Gc Pfd Rdr RTm/h/v	T.Mk **6 999** 3 844 10 236 **9 445** 5 602 12 990	GL	**1967** A.G. "Weser"—Bremen (1365) 152,25 20,45 8,300/9,456 144,02 20,41 12,20 F 19,9 3 dks	**M General Cargo** Ref 5 Ho 8,9 13,7 24,3 24,3 19,9 ER G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 355kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (d.o.) 19kn
5389504 BOVF **DA JIN CHUAN** ex Wildenfels-78 **China Ocean Shipping Co.** China Df Esd Gc Rdr RTm/h/v	T.Mk **6 936** 4 118 10 290 **9 554** 5 750 12 623	(GL)	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (831) 152,25 20,43 8,281/9,260 144,00 20,40 12,20 F 26,9 3 dks	**M General Cargo** Ref 9P Mchy.aft 5 Ho 13,6 16,6 23,7 23,7 20,5 G.20 489 B.18 764 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) 8W Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (8 057kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf) 18,5kn
7912824 **DA LI HAO** **Government of The People's Republic of China** Shanghai China Esd RT	**10 260** — 10 202	NK (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2704) 5,217 100,01 37,99 9,00 1 dk	**TM Floating Crane** Mchy.aft Cr 1(2500)	2 Oil 4SA each 6Cy. 240 × 290 2 000bhp (1 492kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 1200kW a.c. 2 Directional thrust propellers
6701436 **DA LONG TIAN** ex Crostafels-78 **China Ocean Shipping Co.** Guangzhou/Canton China Df Esd Gc Pfd Rdr RTm/h/v	T.Mk **7 011** 4 110 10 236 **9 441** 5 852 12 991	GL	**1966** A.G. "Weser"—Bremen (1360) 152,25 20,45 8,306/9,460 144,00 20,40 12,20 B 29,9 F 20,5 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 16,7 13,5 24,7 24,7 19,9 ER G.20 435 B.18 756 In.227 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 1(10) 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 19kn
5315618 BOCC **DA MING** ex Schwarzenfels-71 **China Ocean Shipping Co.** Tianjin/Tientsin China Df Esd Gc Rdr RTm/h/v	**9 336** 4 055 12 548	(GL)	**1958** H. C. Stuelcken Sohn—Hamburg (873) 146,92 19,08 9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 25,6 36,9 ER G.20 030 B.17 949 4 Ha (11,8 11,8 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t 14,5kn
7602065 BRH 1312 **DA MOSTO** **Italia S.p.A. di Navigazione** Napoli Italy Df Esd Gc Pfd Rdr RT	**19 500** 10 243 17 240	AB RI	**1979** Italcantieri S.p.A.—Genova (4360) 186,44(BB) 27,06 10,024 170,01 27,01 15,73 P - F - 2 dks	**M RoRo/General Cargo/Container** Vehicles Fixed-guides Side door (p) 4 Ho ER 1 Ho G.21 237 B.20 274 TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. 8 Ha (stl) (18,8 × 10,7) (19,1p&s × 8,0) (19,1p&s 19,1p&s × 10,7) ER (12,9 × 10,7) Cr 6(20)	Oil 2SA 7Cy. 900 × 1600 21 700bhp (16 188kW) Grandi Motori Trieste Trieste 23kn
5384528 BOYX **DA NING** ex Wachtfels-72 **China Ocean Shipping Co.** China Df Esd Gc Rdr RTm/h/v	T.Mk **6 936** 4 118 10 289 **9 555** 5 710 12 622	(GL)	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (882) 152,25 20,43 8,294/9,262 144,00 20,40 12,20 3 dks	**M General Cargo** 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (8 057kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7128215 H8XH 1085 8-81 **DA PRIMA** ex Daprima-81 ex Prima-80 ex Central Argo-75 ex Yamato Maru-73 **Ocean Going Navigation Inc.** Panama Panama Df Esd Gc Pfd Rdr RT	**11 055** 7 472 19 122	NK (KR)	**1971** Kanasashi Zosensho—Shimizu (975) 155,12(BB) 22,86 9,316 146,01 22,81 12,65 P 29,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 511 B.22 560 4 Ha (stl) (15,0 × 9,2) (18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 900kW a.c. Fuel 1 627,5t 14,75kn
5367702 BOYC **DA PU** ex North Sea-71 ex Trautenfels-71 **China Ocean Shipping Co.** China Df Esd Gc Rdr RTm/h/v	T.Mk **6 792** 4 006 11 578 **9 212** 5 793 12 716	(GL)	**1959** H. C. Stuelcken Sohn—Hamburg (877) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 24,9 36,9 ER G.20 024 B.17 909 In.219 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
5017046 BRSW **DA QING HE** ex Laoshan-78 ex Anelia-69 ex Amica-62 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Canton Branch)** Guangzhou/Canton China Df Esd Gc Rdr RTm/h	**9 820** 5 767 16 000	(BV)	**1957** A/S Fredriksstad M/V—Fredrikstad (357) 165,21 19,54 9,303 152,41 19,51 11,64 P 38,5 B 13,2 F 27,5 1 dk	**M Tanker** 23 Ta ER L.(oil) 19 793	Oil 2SA 9Cy. 680 × 1500 6 750bhp (5 036kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 225kW 1 × 140kW 220V d.c. Fuel 1 371,5t (hvf)-24,5pd 15,5kn
6702739 BORB **DA QING SHAN** ex Schonfels-78 **China Ocean Shipping Co.** China Df Esd Gc Pfd Rdr RTm/h/v	T.Mk **7 011** 4 110 10 236 **9 441** 5 852 12 991	(GL)	**1967** A.G. "Weser"—Bremen (1361) 152,25 20,45 8,287/9,460 144,00 20,40 12,20 F 20,5 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 16,7 13,5 24,7 24,7 19,9 ER G.20 455 B.18 765 In.227 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 19kn

5043124 BPFI Df Esd Gc Rdr	**DA QING 10** ex Chien She 10 ex Beskidy-58 **China Ocean Shipping Co.** China	**3 359** 1 550 4 469		**1957** Rauma-Repola Oy—Rauma/Raumo (84) 105,11 14,79 6,128 96,93 14,74 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.190 L.(oil) 5 380 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	HeCls. C	Oil 2SA 6Cy. 520 × 900 2 900bhp (2 163kW) Kieler Howaldtswerke A.G. Fuel 261,0t (d.o.)-11,0pd
5353438 BPFJ Df Esd Gc Rdr	**DA QING 11** ex Chien She 11 ex Tatry-58 **China Ocean Shipping Co.** China	**3 319** 1 950 4 469		**1957** Rauma-Repola Oy—Rauma/Raumo (85) 104,98 14,79 6,128 96,93 14,74 6,84 P 33,0 F 9,5 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 5 373 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	HeCls. C	Oil 2SA 6Cy. 520 × 900 2 900bhp (2 163kW) Kieler Howaldtswerke A.G. Fuel 401,5t-9,0pd
5050270 Df Esd	**DA QING 13** ex Chien She 13 ex Bramora-61 ex Erling Brovig-46 **China Ocean Shipping Co.** China	**9 929** 5 938 15 058	✠Classed LR until 8/53	**1937**-12 Bremer Vulcan Schiffbau & Mfbk. —Vegesack (739) 155,66 20,15 8,637 20,10 RQD 34,5 F 22,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 19 023		Oil 2DA 6Cy. 600 × 1100 Bremer Vulkan Fuel 1 450,0t-15,5pd
5277921 BPFL Df Esd Gc Rdr	**DA QING 14** ex Chien She 14 ex Pieniny-61 ex Tankland-57 **China Ocean Shipping Co.** China	**8 272** 4 880 13 041	✠Classed LR until 10/60	Lch.**1941** Cmd.**1945**-5 Eriksbergs M/V A/B—Goteborg (296) 149,84 18,60 8,167 141,74 18,52 10,37 P 28,1 B 8,6 F 13,2 1 dk RW	**M Tanker** 19 Ta ER L.(oil) 17 156	HeCls. C	Oil 2DA 6Cy. 450 × 1200 Eriksbergs M/V A/B Fuel 1 020,0t-15,0pd
7943847 BPER RT	**DA QING 14** **China Ocean Shipping Co.** Shanghai China	**1 386** 577 3 000		**1971** ....People's Republic of China ... ... 1 dk	**M Tanker** Mchy.aft		Oil ....
5312185 Df Esd Gc Rdr	**DA QING 15** ex Santa Fortuna-64 ex Sandalwood-62 **China Ocean Shipping Co.** China	**10 061** 5 925 15 647	✠Classed LR until 3/64	**1952**-3 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (672) 154,11 20,58 8,859 144,79 20,53 11,38 P 30,2 B 13,2 F 13,8 1 dk RW	**M Tanker** 25 Ta ER L.(oil) 20 870	HeCls. BC	Oil 2SA 4Cy. 670 × 2320 N.E. Marine Eng. Co. (1938) Ltd. Fuel 1 291,5t-17,0pd
5036561 BPFN Df Esd Gc Rdr RT	**DA QING 16** ex Barbro-64 **China Ocean Shipping Co.** China	**11 631** 6 854 18 695		**1952** Eriksbergs M/V A/B—Goteborg (418) 170,54 21,34 9,272 160,48 21,32 11,97 P 34,8 B 10,7 F 18,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 24 477	HeCls. BC	Oil 2SA 8Cy. 740 × 1400 6 230bhp (4 648kW) Eriksbergs M/V A/B Fuel 995,5t-24,5pd
5285655 BPFO Df Esd Gc Rdr RT	**DA QING 17** ex Prof. M. T. Huber-64 **China Ocean Shipping Co.** China	**13 206** 7 687 —		**1962** Stocznia Gdanska im. Lenina—Gdansk (B70/03) 176,92 21,87 9,253 ... ... 1 dk RW	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 760 × 1555 N.V. Werkspoor
6605228	**DA QING 18** ex Chien She 18 **China Ocean Shipping Co.** China	**2 000** — 3 048		**1961** Hu Tung Shipyard—Shanghai ... ... 1 dk	**M Tanker** Mchy.aft		Oil ....
7943823 BPPO RT	**DA QING 21** **China Ocean Shipping Co.** Shanghai China	**2 376** 1 172 3 400		**1966** ....People's Republic of China ... ... 1 dk	**M Tanker** Mchy.aft		Oil ....
7943835 BPPR RT	**DA QING 24** **China Ocean Shipping Co.** Shanghai China	**3 814** 1 671 4 814		**1966** Dalian Shipyard—Dalian/Dairen ... ... 1 dk	**M Tanker** Mchy.aft		Oil ....
7017612 BPFS	**DA QING 27** **China Ocean Shipping Co.** China	**10 000** — 15 241		**1969** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft		Oil ....
7102120 BPFT	**DA QING 28** **China Ocean Shipping Co.** China	**10 000** — 15 241		**1970** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft		Oil ....
7053202 BPFU	**DA QING 29** **China Ocean Shipping Co.** China	**10 000** — 15 241		**1971** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft		Oil ....
7224980 BPFV	**DA QING 30** **China Ocean Shipping Co.** China	**10 000** — 15 241		**1972** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker** Mchy.aft		Oil ....
5040249 Df Esd Gc Rdr RTm/h	**DA QING 34** ex Anne-70 ex Belstar-64 **China Ocean Shipping Co.** China	**10 190** 5 696 16 226	(NV)	**1958** A/S Fredriksstad M/V—Fredrikstad (359) 165,13 19,54 9,303 152,69 19,51 11,46 P 42,7 B 12,2 F 21,4 1 dk	**M Tanker** 23 Ta ER L.(oil) 19 822	HeCls. BC	Oil 2SA 8Cy. 760 × 1500 8 200bhp (6 117kW) A/S Fredriksstad M/V Gen 2 × 280kW 1 × 140kW 220V Fuel 1 371,5t (hvf)-20,5pd

5164961 Df Esd Gc Rdr RTm/h/v	**DA QING 35** ex Norclipper-70 ex Horn Clipper-68 **China Ocean Shipping Co.** China	**10 160** 5 713 16 180		(NV)	**1958** A/S Fredriksstad M/V—Fredrikstad (358) 165,16 19,54 9,297 152,41 19,51 11,64 P 42,7 B 13,5 F 22,9 1 dk rf 25	**M Tanker** 8 Ta ER L.(oil) 20 282 1 Ha (3,4 × 3,5)	2P HeCls. BC	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 280kW 1 × 140kW 220V Fuel 1 270,0t (hvf)-27,5pd 15kn
5382855 Df Esd Gc Rdr RT	**DA QING 36** ex Vivi-70 **China Ocean Shipping Co.** China	**10 226** 5 816 16 328			**1957** A/S Akers M/V—Oslo (511) 162,29 19,56 9,316 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW	**M Tanker** 21 Ta ER L.(oil) 21 075	HeCls. B	Oil 2SA 5Cy. 750 × 1500 exhaust500 7 000bhp (5 222kW) B&W A/S Akers M/V Oslo Fuel 1 344,0t-25,5pd 14,5kn
5416943 Df Esd Gc Rdr RTm/h/v	**DA QING 37** ex Pet-70 ex Norsk Viking-69 ex Farmand-63 **China Ocean Shipping Co.** China	**11 142** 6 408 17 537			**1953** A/S Akers M/V—Oslo (514) 167,65 20,17 9,475 156,67 20,12 11,97 1 dk	**M Tanker** 20 Ta ER L.(oil) 23 418 Der 5(5) 1(1,5)		Oil 2SA 5Cy. 750 × 1500 exhaust500 7 300bhp (5 446kW) B&W A/S Akers M/V Oslo Gen 2 × 240kW 220V d.c. 14,5kn
5187396 Df Esd Gc Rdr RTm/v	**DA QING 38** ex Dansborg-70 ex Kindvik-69 **China Ocean Shipping Co.** China	**8 759** 4 875 13 643			**1962** Moss Vaerft & Dokk A/S—Moss (147) 152,41 18,65 8,459 144,79 18,60 10,37 P 39,4 F 20,2 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.(oil) 16 601 1 Ha (stl) (2,9 × 4,6) Der 4(5) 2(1)		Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 849kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 275kW 440V 60Hz a.c. Fuel 1 463,0t (hvf)-21,5pd 14kn
5063772 Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 39** ex Anja-71 ex Carl Gorthon-67 **China Ocean Shipping Co.** China	**12 200** 7 122 20 016	✠Classed LR until 10/12/71		**1958-6** Uddevallavarvet A/B—Uddevalla (173) 170,69 21,32 9,634 161,75 21,26 12,12 P 34,2 B 12,5 F 22,3 1 dk	**M Tanker** 26 Ta ER L.(oil) 25 030 Der 4(5) 2(1,5)	HeCls. BC	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 200kW 1 × 145kW 220V d.c. Fuel 1 358,5t (hvf)-27,5pd 15kn
5265942 BPRG Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 41** ex Anella-72 ex Oscar Gorthon-71 ex Vinstra-60 **China Ocean Shipping Co.** China	**12 465** 7 217 20 676		(NV)	**1960** A/B Gotaverken—Goteborg (747) 169,81 21,70 9,570 161,80 21,34 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.(oil) 26 816 Der 3(5) 2(3) 3(1,5)	2P	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 117kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 295,5t (hvf) 14,5kn
7614549 BPPD RT	**DA QING 44** **China Ocean Shipping Co.** China	**18 000** 8 102 24 000			**1976** Hung Chi Shipyard—Shanghai 160,03 ... ... 1 dk	**M Tanker**		Oil ....
7945479 RT	**DA QING 62** **China Ocean Shipping Co.** China	**18 000** 8 102 24 000			**1976** ....Shanghai 160,03 ... ... 1 dk	**M Tanker**		Oil ....
6915063 BRXA Df Esd Gc Pfd Rdr RT	**DA QING 210** ex Ikushima Maru No. 2-73 **China Ocean Shipping Co.** China	**3 542** 2 127 5 639		(NK)	**1968** K.K. Taihei Kogyo—Akitsu (218) 100,59 15,04 6,833 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 436		Oil 4SA 6Cy. 510 × 840 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 497,0t-9,5pd
7614240 BRXC Df Esd Gc Rdr RT	**DA QING 212** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037		RNR	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 128,89 18,57 4,201 125,86 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7614252 BRXD Df Esd Gc Rdr RT	**DA QING 213** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037		RNR	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 128,91 18,57 4,201 125,86 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7736828 Df Esd Gc Rdr RT	**DA QING 214** **China Ocean Shipping Co.** China	**4 916** 2 689 5 037			**1975** Santierul Naval Turnu-Severin—Turnu-Severin 128,86 18,57 4,201 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7734052 BRXF Df Esd Gc Rdr RT	**DA QING 215** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 686 5 037			**1975** Santierul Naval Turnu-Severin—Turnu-Severin 128,86 18,60 4,201 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7610385 BRXG Df Esd Gc Pfd Rdr RT	**DA QING 216** **China Ocean Shipping Co.** Guangzhou/Canton China	**3 890** 2 272 6 038		BV	**1978** Malta Drydocks—Valletta (118) 106,28 14,94 6,881 99,98 14,91 7,93 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850	HeCls. C	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 282kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 235kW 220V 50Hz a.c. Fuel 247,0t (d.o.) 13kn

7610397 BRXH Df Esd Gc Pfd Rdr RT	**DA QING 217** **China Ocean Shipping Co.** Guangzhou/Canton China	**3 890** 2 272 6 038	 BV	**1978** Malta Drydocks—Valletta (119) 106,28 14,94 6,884 99,98 14,91 7,73 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850	 HeCls. C	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 282kW) A/S Fredriksstad M/V Gen 3 × 235kW 220V 50Hz a.c. Fuel 247,0t (d.o.)
7902415 Df Esd Gc Pfd Rdr RT	**DA QING 218** **Government of The People's Republic of China** Guanzhou China	**3 890** 2 273 5 953	 BV	**1981** Malta Drydocks—Valletta (139) 106,28 14,97 6,800 99,98 14,94 7,93 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850		Oil 2SA 5Cy. 450 × 900 4 400bhp (3 282kW) Hitachi Zosen Hiroshima Works Gen 3 × 235kW 220V 50Hz a.c. Fuel 251,0t (d.o.)
6926995 BRXK Df Esd Gc Pfd Rdr RT	**DA QING 220** ex Shosei Maru-73 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 261** 1 539 3 927	 (NK)	**1969** Asakawa Zosen—Imabari (140) 84,26 13,03 5,970 78,01 13,01 6,51 P 20,2 F 8,0 1 dk len 72	**M Tanker** 6 Ta ER L.(oil) 5 596		Oil 4SA 6Cy. 470 × 680 2 600bhp (1 940kW) Makita Tekkosho Gen 2 × 80kW 445V a.c. Fuel 247,0t-9,0pd
5266544 BRXU Df Esd Gc Rdr	**DA QING 230** ex Hong Hu ex Ostrava-65 ex Istina-59 **China Ocean Shipping Co.** China	**13 339** 8 310 20 516	 ✠Classed LR until 12/65	**1959**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (220) 170,69 21,90 9,500 163,07 12,22 P 34,5 B 11,6 F 21,7 1 dk rf 102	**M Tanker** Mchy.aft L.(oil) 26 504		Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Brodogradiliste "Uljanik"
5053296 Df Esd Gc Rdr RTv	**DA QING 235** ex Tingjiang-79 ex British Trust-76 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangchow Branch)** Guangzhou/Canton China	**10 656** 5 995 16 437	 ✠Classed LR until 20/7/79	**1959**-10 Lithgows Ltd.—Port Glasgow (1125) 160,18 21,11 9,164 151,34 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 209	 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust 8 600bhp (6 416kW) J. G. Kincaid & Co. Ltd. Gen 2 × 250kW 1 × 75kW 110V Fuel 1 349,5t (hvf)-30,5pd
5052644 Df Esd Gc Rdr RTv	**DA QING 236** ex Zhujiang-79 ex British Fulmar-76 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangchow Branch)** Guangzhou/Canton China	**10 665** 6 038 16 241	 ✠Classed LR until 20/7/79	**1959**-2 A. Stephen & Sons Ltd.—Glasgow (664) 159,92 21,09 9,179 151,19 21,04 11,28 P 37,2 B 19,9 F 18,3 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 19 876	 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 8 750bhp (6 528kW) A. Stephen & Sons Ltd. Gen 2 × 250kW 1 × 75kW 110V Fuel 1 395,0t (hvf)-30,0pd
6406452 BRYO Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 250** ex Wuhu-76 ex Anmaj-75 ex Belmaj-71 **China Ocean Shipping Co.** Guangzhou/Canton China	**28 986** 16 420 51 016	 (NV)	**1964** Oresundsvarvet A/B—Landskrona (188) 220,78 30,84 11,932 210,01 30,80 15,40 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 57 087		Oil 2SA 7Cy. 850 × 1700 16 400bhp (12 234kW) A/B Gotaverken Gen 2 × 368kW 1 × 300kW 440V 60Hz a.c. Fuel 3 148,5t (hvf)-49,0pd
6409193 BRYP Df Esd Gc Rdr RTm/h/v	**DA QING 251** ex Pinghu ex Guldregn-74 ex Regina-73 ex Nova-67 **China Ocean Shipping Co.** Guangzhou/Canton China	**26 621** 14 383 46 784	 (NV)	**1964** Eriksbergs M/V A/B—Goteborg (551) 215,22 29,01 11,939 203,64 28,96 15,40 P 48,5 B 15,6 F 24,4 1 dk rf 76	**M Tanker** 27 Ta ER L.(oil) 54 144	 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 190kW) Uddevallavarvet A/B Gen 1 × 300kW 2 × 280kW 1 × 120kW 440V 60Hz a.c. Fuel 3 348,0t (hvf)-54,0pd
6601624 BRYQ Df Esd Gc Pfd Rdr RT	**DA QING 252** ex Zhen Hu-78 ex Anna Knudsen-75 **China Ocean Shipping Co.** Tianjin/Tientsin China	**41 113** 26 382 75 492	 (NV)	**1966** A/B Gotaverken Arendal—Goteborg (766) 239,25 36,94 12,736 231,71 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472		Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 173,0t (hvf)-70,0pd
6402482 BRYR Df Esd Gc Pfd Rdr RT	**DA QING 253** ex Jian Hu-77 ex Vesthav-74 **China Ocean Shipping Co.** Tianjin/Tientsin China	**33 822** 20 947 60 063	 (NV)	**1964** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (797) 236,23 32,31 12,415 227,52 32,26 16,24 P 45,5 B 13,5 F 21,7 1 dk rf 64	**M Tanker** 33 Ta ER L.(oil) 68 760	 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (14 099kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd
5236056 Df	**DA QING 404** ex Ming Sung Number 1 **Government of The People's Republic of China** Shanghai China	**640** 323 1 635		**1944** Lancaster Iron Works—Perryville, Md (208) *54,29* 9,15 9,10 P 11,9 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 055		2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Fuel-36,5pd
5236068 Df	**DA QING 405** ex Ming Sung Number 2 **Government of The People's Republic of China** Shanghai China	**640** 323 1 635		**1944** Odenbach SB. Corp.—Rochester, NY (41) *54,29* 9,15 9,10 P 11,9 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 055		2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Fuel-32,5pd
5310838 Df Esd Gc Rdr RTm	**DA QING 410** ex Taipieng-78 ex Anco Sailor-66 ex Sandefjord-64 **Government of The People's Republic of China (Chang Chiang Navigation Transportation Administration Bureau)** Hankou/Hankow China	**5 542** 3 256 8 962	 (NV)	**1950** A/B Gotaverken—Goteborg (639) 132,62 16,79 7,900 124,47 16,74 9,76 P 28,1 B 9,8 F 14,1 1 dk	**M Tanker** 24 Ta ER L.(oil) 11 187 Cr 4(2) Der 1(2,5) 4(2)	 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 4 000bhp (2 984kW) A/B Gotaverken Gen 2 × 155kW 220V d.c. Fuel 669,5t (hvf)-13,0pd

7623481 Df Esd Gc Rdr RT	**DA QING 412** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 128,76 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t 10,5kn
7623473 Df Esd Gc Rdr	**DA QING 413** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 128,89 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t 10,5kn
7628954 Df Esd Gc Rdr RT	**DA QING 414** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 129,01 18,60 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t (d.o.) 10,5kn
7630646 Df Esd Gc Rdr RT	**DA QING 415** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 128,94 18,60 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 821	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 206,0t (d.o.) 10,5kn
7641231 Df Esd Gc Rdr RT	**DA QING 416** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 128,86 18,60 4,199 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.) 10,5kn
7643112 Df Esd Gc Rdr RT	**DA QING 417** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1977** Santierul Naval Turnu-Severin—Turnu-Severin (31057) 128,78 18,60 4,201 120,55 18,55 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.) 10,5kn
7126798 BOPZ Df Esd Gc Pfd Rdr RTv	**DA SHA PING** ex Tarpon Seaway-78 **China Ocean Shipping Co.** China	**9 995** 6 616 16 003	✠Classed LR until 3/11/78	**1972**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (960) 151,67(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,5 18,7 25,4 19,5 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20′(40′) C.Dk 60/20′(40′) 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 392kW 450V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
5385508 BOVE Df Esd Gc Rdr RTm/h/v	**DA SHI QIAO** ex Wallenfels-78 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 117 10 290 **9 554** 5 750 12 623	(GL)	**1962** A.G. "Weser"—Bremen (1346) 152,25 20,43 8,294/9,291 144,00 20,40 12,20 F 26,9 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (8 057kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7051369 BODL Df Esd Gc Pfd Rdr RTh/v	**DA SHI ZHAI** ex Tarpon Sands-78 **China Ocean Shipping Co.** Shanghai China	**9 995** 6 616 16 003	✠Classed LR until 3/11/78	**1971**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (950) 151,92(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20′(40′) C.Dk 60/20′(40′) 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
6804824	**DA SONG SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**3 500** — —		**1968** August 15 Shipyard—North Korea ... ... 1 dk	**M Fish Carrier**	Oil ....
7371991 BOCB Df Esd Gc Rdr RT	**DA TIAN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**6 922** 3 223 9 825 **10 715** 5 782 14 464	✠Classed LR until 2/5/75	**1974**-5 Hitachi Zosen—Mukaishima (4406) 154,95 22,10 —/9,081 145,01 22,00 12,02 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 392 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 400V 50Hz a.c. 16,25kn
5352410 Df Esd Gc Rdr RTm/h/v	**DA TONG** ex Tannenfels-71 **China Ocean Shipping Co.** China	T.Mk **6 790** 4 016 11 429 **9 209** 5 801 12 550	(GL)	**1959** H. C. Stuelcken Sohn—Hamburg (876) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 B 6,1 F 10,7 3 dks rf 102	**M General Cargo** Ref 6P 4 Ho 16,0 17,9 25,6 36,9 ER G.20 041 B.17 940 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn

7942403 BROG RT	**DA TONG SHAN** **China Ocean Shipping Co.** China	12 110 6 114 —		**1980** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7517959	**DA XING** **China Ocean Shipping Co.** Tianjin/Tientsin China	9 862 5 380 13 209		**1973** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil ....
7517923	**DA YE** **China Ocean Shipping Co.** Tianjin/Tientsin China	9 862 5 380 13 209		**1972** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil ....
7517911 BOJB	**DA LI** **China Ocean Shipping Co.** Tianjin/Tientsin China	9 862 5 380 —		**1974** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil ....
6422327 HP2327 7020-75 Df Esd Rdr RT	**DABEMA** ex Alban-75 ex Atlantic Star-73 **Tropical Shipping Co.** Panama Panama	499 284 991	 BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (336) 69,37 10,44 3,715 63,35 10,22 3,76 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.461 B.357 In.750 2 Ha (9,6 16,2 × 4,5) ER 3W Der 1(3-15) 1(3-6) 1(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)
7126499 WX6396 504994	**DABNEY E. PETTY** ex Raymond M **Geosource Service Corp.** Houston, Tx United States of America	295 200 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (410) 11,59 3,074 47,05 3,66 1 dk conv Deck Cargo Supply Ship 77	**M Research**	Oil 1 530bhp (1 141kW) ....
7526273	**DABO** **P.N. Pelayaran Timah (UPTS)** Singkep Indonesia	170 77 137	 KI	**1947** A. F. Smulders—Schiedam ... ... 33,00 5,90 2,90 1 dk	**M Tug**	Oil 4SA 4Cy. 270 × 500 Werkspoor N.V. Gen 1 × 22kW 110V d.c.
6911940 S2LD 317510 Df Esd Gc Rdr RT	**DACCA** ex Ambla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	1 153 521 1 285	**100A1** SS 11/79 **LMC** EL (L) 1 9/16" FN 1121 (RS)	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,680 67,59 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 sr geared to shaft 1 000bhp (746kW) Lang Gepgyar db (o.f.) 5kgf/cm² (0,4bar) e(ex.g) 5kgf/cm² (0,4bar) Gen 2 × 110kW 1 × 18kW 230V Fuel 97,0t (d.o.)
7710836 GYHD 379968 Df Esd Gc Pfd Rdr RT	**DACEBANK** **R. B. Leasing Co.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	**✠100A1** **✠LMC** EL Dt 550,0/62,0U2 FN 5494	**1979**-6 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (11) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,4 13,4p&s 13,4p&s × 7,7) ER (13,4 × 7,3) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 952kW) Doxford Engines Ltd. AuxB (Comp) 7kgf/cm² (0,6bar) AuxB (o.f.) 7kgf/cm² (0,6bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5
7352610 YQCR 302 Df Esd Gc Rdr RT	**DACIA** **NAVROM** Constantza Romania	**46 900** 30 848 86 094	RNR ✠Classed LR until 12/11/76	**1974**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2367) 242,12(BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf)
5225643 Df Rdr RT	**DADA** ex Ioanna II-78 ex Dimitroula-78 ex Sea Thand VII-77 ex Evagelistria Tinou-75 ex Marizell-72 ex Kate-59 ex A. R. Rawall-56 Honduras	418 182 508	 ✠Classed LR until 24/1/73	**1948**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (54) 48,49 7,95 3,144 43,62 7,90 3,20 P 14,1 RQD 11,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 250 × 420 465bhp (347kW) Atlas-Diesel
7391513 ATMR 1632 Df Esd Gc Pfd Rdr RT	**DADABHAI NAOROJI** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 469	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Gt 577,5/60,0U3 FN 5672 IRS	**1977**-10 Brodogradiliste "Jozo Lozovina- Mosor"—Trogir (173) 159,90(BB) 23,04 10,777 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176t incl. DTf989t, Twdf197t clean ballast tanks 4734t	**M Tanker** 22 Ta ER L.(oil) 26 453	Oil 2SA 6Cy. 680 × 1250 geared to shaft 9 000bhp (6 714kW) Brodogradiliste "3 Maj" 2 WTAuxB primary 50kgf/cm² (4,9bar secondary 14kgf/cm² (1,3bar) hs947 AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 273,0t (d.o.) 1 025,0t (hvf)
7012789	**DADAYLI** **Kazim Dadayli ve Kardesleri** Istanbul Turkey	**200** — 406		**1970** Deniz Insaat Kizaklari—Buyukdere (120) 42,32 8,03 3,099 37,52 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil ....
7933464 606114	**DADDY'S GIRL** **Master Mike Inc.** Mobile, Al United States of America	129 87 —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (3) *23,69* 6,76 3,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 geared to shaft 470bhp (351kW) Cummins Engine Co. Inc.

943421 5719	**DADDY'S GIRL** **Daddy's Girl Inc.** Mobile, Al United States of America	**113** 77 —		**1979** ....St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) U.S.A.
628198 CNFH Df Esd Gc Pfd Rdr RT	**DADES** ex Fujiaki Maru-77 **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**3 694** 2 136 6 211	BV	**1977** Miyoshi Zosen K.K.—Uwajima (232) 106,03 6,801 98,02 15,82 7,83 1 dk	**M Tanker** 14 Ta ER L.(oil) 7 207	Oil 4SA 6Cy. 450 × 800 4 500bhp (3 357kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW 440V 60Hz a.c. 13,5kn
220207 DVD 25443 Df Esd Gc Pfd Rdr RT	**DADIANGAS** ex Tarros Juniper-80 ex Zim Bangkok-80 ex Tarros Juniper-79 ex Merzario Sicilia-79 ex Swift Arrow-76 **Compania Maritima** Maritime Co. of the Philippines Inc. Manila Philippines	T.Mk **967** 490 — **1 593** 881 1 895	✠**100A1** CS 3/77 Ice Class 2 at draught not exceeding 4.178m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1563	**1972**-7 Zaanlandsche Schps. Maats. —Zaandam (528) 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB753t incl. DTsf 201t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 387kW) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15kn
185934 4XLI MS223 Df Esd Gc Rdr RT	**DADO** ex Kesarya-78 ex Jasper-75 ex Kesarya-70 **The Marine Education & Training Authority** Haifa Israel	**1 897** 910 2 642	✠Classed LR until 12/1/79	**1958**-8 Jos. L. Meyer—Papenburg (487) 80,70 12,02 —/5,976 75,95 11,90 6,53 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil	**M General Cargo** Ref Ice strengthened Mchy.aft G.3 253 B.2 888 In.206 8W Der 2(10) 2(5)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 231kW) Kloeckner Humboldt Deutz Koeln Fuel 180,0t 12,5kn
7534191 D7ES BM11 291 Gc Rdr RT	**DAE ANN** **Han Jin Shipping Co. Ltd.** Busan South Korea	**999** 506 1 565	KR	**1975** Dong Kuk Steel Mill Co. Ltd.—Busan 68,94 4,598 63,00 10,51 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 998 3 Ha (9,6 19,8 19,8 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 194kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW 445V a.c. 13,5kn
6908163 D8VR BM38 076 Df Esd Gc Pfd Rdr RT	**DAE BANG** ex Arrow Ace-75 ex Nichifukujin Maru **Tai Young Shipping Co. Ltd.** Busan South Korea	**5 101** 3 439 8 337	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (468) 119,08 18,01 7,214 110,01 17,99 9,00 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.11 487 B.10 941 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 730kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 515,0t 13kn
7354747 HHW-7 2061 Df Esd Gc Rdr RT	**DAE BONG No. 1** **Todd Ltd. Corp.** Amapala Honduras	**457** 232 —	NK	**1973** Miho Zosensho K.K.—Shimizu (936) 58,55 10,19 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe
7354797 HHW7 1065 Df Esd Gc Rdr RT	**DAE BONG No. 2** **Todd Ltd. Corp.** Amapala Honduras	**457** 232 574		**1973** Miho Zosensho K.K.—Shimizu (944) 58,55 10,22 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe
6615613 3FYN 4010-74 Df Esd Gc Rdr RT	**DAE BONG No. 88** ex Kaiho Maru No. 11-73 **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**192** 95 —	KR	**1966** Miho Zosensho K.K.—Shimizu (581) 38,64 6,94 33,38 6,91 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.201 3 Ha (0,9 × 1,0) (1,3 1,3 × 1,3) ER Der 4(0,5)	Oil 4SA 6Cy. 260 × 400 550bhp (410kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 10kn
8031770 D7SL BM43 905 Df Esd Gc Rdr RT	**DAE CHANG** **Pusan Oil Tanker Co. Ltd.** Busan South Korea	**1 246** 906 2 171	KR	**1978** Korea Tacoma Marine Industries Ltd —Masan 77,20 5,001 70,52 11,21 5,85 1 dk	**M Tanker** L.(oil) 2 739	Oil 4SA 6Cy. 280 × 480 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 44kW 445V a.c. 11,5kn
8031782 D8CQ JM7523 RT	**DAE DONG** **Yang Tae Woon** Cheju South Korea	**428** 220 687	KR	**1980** Hangdo Shipyard Co. Ltd.—Pohang 47,91 3,280 43,01 8,81 3,76 1 dk	**M General Cargo** 1 Ha (18,6 × 5,7) Der 2(2)	Oil 4SA 6Cy. 240 × 400 600bhp (448kW) Sumiyoshi Tekkosho Japan 10,5kn
8007602 D8CR JM7668 Esd Gc Pfd Rdr RT	**DAE DUK No. 6** **Kim Kyung Tae** Cheju South Korea	**597** 289 834	KR	**1980** Dae Dong SB. Co.—Busan (240) 49,81 10,04 45,50 10,00 4,50 1 dk	**M Sand Carrier** Mchy.aft B.539 1 Ha (15,6 × 3,9) Cr 1(1,5)	Oil 4SA 6Cy. 250 × 400 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 11kn
7312830 MM4554 Rdr RT	**DAE HEUNG** ex Tobiuo No. 1-81 **Daeheung Sang-sa** Mok Po South Korea	**134** 72 —	KR	**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117050) 27,51 5,85 26,29 5,82 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 133dk P	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (821kW) Benz Ikegai Tekkosho Kawasaki Gen 1 × 20kW a.c. 30,75kn

7829417 6MKS BS-A- 1575 Df Esd Rdr	**DAE HEUNG No. 1** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	**1979** Shin Ah SB. Co.—Chung Mu 36,00 KR 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler Ref In.127 4 Ha (1,1 × 0,9) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7829429 6MXO BS-A- 1577 Df Esd Rdr	**DAE HEUNG No. 2** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	**1979** Shin Ah SB. Co.—Chung Mu 36,00 KR 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler Ref In.127 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7829431 6MXU BS-A- 1578 Df Esd Rdr	**DAE HEUNG No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	**1979** Shin Ah SB. Co.—Chung Mu 36,00 KR 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler Ref In.127 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7829443 6NAO BS-A- 1579 Df Esd Rdr	**DAE HEUNG No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	**1979** Shin Ah SB. Co.—Chung Mu 36,00 KR 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler Ref In.127 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7831276 6NBX BS-A- 1515 Df Esd Pfd Rdr RT	**DAE HEUNG No. 6** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	**1978** Shin Ah SB. Co.—Chung Mu 36,00 KR 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler Ref In.123 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 830bhp (619kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
7831288 6NEX BS-A- 1514 Df Esd Rdr RT	**DAE HEUNG No. 7** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	**1978** Shin Ah SB. Co.—Chung Mu 36,00 KR 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler Ref In.123 4 Ha (1,1 × 1,1) (1,3 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 250 × 400 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
6809393 6LOR IM1380 Rdr RT	**DAE JIN No. 1** ex Izumi Maru No. 10-70 **Hanil Development Co. Ltd.** Inchon South Korea	**716** 322 627	**1967** Imai Zosen—Kochi (257) 57,36 9,43 3,663 KR (NK) 51,52 9,40 4,40 P 12,8 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 920	Oil 4SA 6Cy. 330 × 520 1 100bhp (821kW) Kobe Hatsudoki Seizosho Gen 2 × 40kW 225V a.c. Fuel 72,0t-4,5pd
7127089 6MEY BF35604 Df Esd Gc Pfd Rdr RTm	**DAE JIN No. 2** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**657** 348 445	**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (702) KR 52,10 9,00 3,836 46,00 8,89 5,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER In.435 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 440V d.c. Fuel (d.o.)
7129881 6MEZ BF35636 Df Esd Gc Pfd Rdr RTm	**DAE JIN No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**656** 348 445	**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (703) KR 52,10 8,97 3,836 46,00 8,92 5,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER In.435 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 440V d.c. Fuel (d.o.)
7205336 6MBA BF35654 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**894** 476 559	**1972** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (704) KR 57,10 9,68 4,230 52,28 9,61 6,74 2 dks	**M Fishing** Side Trawler Ref In.560 2 Ha (each 1,9 × 1,9) ER Der 2(1,5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c.
7408237 H3AK 4740-74 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 6** **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**676** 324 554	**1974** Miho Zosensho K.K.—Shimizu (987) 57,79 10,34 3,852 KR 51,49 10,30 6,66	**M Fishing** Stern Trawler Ref 2 Ha (each 2,2 × 2,2) ER Der 4(3)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 440V a.c.
7408249 H3AL 1078 2-81 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 7** **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**676** 324 553	**1974** Miho Zosensho K.K.—Shimizu (988) 57,79 10,34 3,852 KR 51,49 10,30 6,66 2 dks	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 440V a.c.
7408263 H3SE 5805 -75A Df Esd Gc Pfd Rdr RT	**DAE JIN No. 8** **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**656** 309 553	**1975** Miho Zosensho K.K.—Shimizu (990) 57,82 10,34 3,836 KR 51,49 10,29 6,63 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) Der 4(3)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 440V a.c.
7395935 6NAZ BS-A-915 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 52** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**4 054** 2 370 3 287	**1974** Niigata Eng. Co. Ltd.—Niigata 103,71 16,01 6,478 KR 95,99 15,98 9,89 B 7,1 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 171 3 Ha (3,2 3,2 3,2 × 3,2) Der 6(2,5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Kobe Hatsudoki K.K. Gen 3 × 500kW a.c.

026736 D7OU M2348 Rdr RT	**DAE PO** ex Mukaishima Maru-80 ex Ashiya Maru **Han Sung Salvage Co. Ltd.** Inchon South Korea	**144** 44 80	KR	**1959** K.K. Taihei Kogyo—Akitsu (14) 28,71 2,401 26,01 7,41 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 290 × 490 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 16kW 225V a.c. 11kn
831329 6LFQ BSA- 1457 Ol Esd Hg Rdr RT	**DAE POONG No. 2** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**115** 31 —	KR	**1978** Shin Ah SB. Co.—Chung Mu 37,29 30,94 7,00 2,77 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 52kW 220V a.c. 11,75kn
610900 D8VA BM36 456 Ol Esd Gc Rdr RT	**DAE PYENG No. 1** ex Weol Mi No. 317-75 **Han Jin Shipping Co. Ltd.** Busan South Korea	**744** 377 1 122	KR (BV)	**1966** Cant. Nav. Breda S.p.A.—Venezia (242) 54,51 9,53 4,992 48,49 9,50 5,95 P 25,6 F 4,9 1 dk deepened 75 conv Side-fishing Ref Fishing 75	**M General Cargo** 4 Ho ER G.1 840 B.1 752 2 Ha (each 10,5 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 420 1 200bhp (895kW) Ansaldo Stab. Mecc. Gen Gen 2 × 116kW 440V a.c. Fuel 340,5t (d.o.) 12,75kn
220556 D8YY BM21 049 Rdr RT	**DAE RYONG** **Yong Shin Shipping Co. Ltd.** Busan South Korea	**701** 382 1 079	KR	**1970** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 60,00 9,02 3,937 55,00 9,00 4,47 P 13,5 F 6,1 1 dk	**M General Cargo** G.1 173 B.1 100 2 Ha (each 13,1 × 4,8) ER Der 1(5) 1(3)	Oil 4SA 6Cy. 300 × 460 900bhp (671kW) Matsui Tekkosho Ise 12kn
702279 D7AK M200 Ol Gc Rdr RT	**DAE RYONG** ex Dong Young **Inchon District Maritime & Port Administration** Inchon South Korea	**261** 63 —	(KR)	**1976** Dae Sun SB. & Eng. Co. Ltd.—Busan (194) 32,01 3,101 29,42 9,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Sumiyoshi Tekkosho Japan 14,25kn
7729784 D7RN BM49 040 Gc Rdr RT	**DAE RYONG No. 2** **Busan District Marine & Port Administration** Busan South Korea	**293** 86 185	(KR)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (200) 34,73 31,22 9,01 4,02 2 dks	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho Tokyo 13,25kn
8016495 D9FQ BM11 071 Rdr	**DAE RYONG No. 3** **Korea Maritime & Port Authorities** Busan South Korea	**295** 76 93	KR	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (250) 33,00 9,63 3,050 26,50 9,61 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka
7395959 6NER BSA-938 Ol Esd Gc Pfd Rdr RT	**DAE SUNG** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**4 055** 2 368 3 278	KR	**1975** Niigata Eng. Co. Ltd.—Niigata (1313) 103,71 16,01 6,478 94,01 15,98 9,89 B 7,1 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft In.3 086 3 Ha (3,2 3,2 3,2 × 3,2) Der 6(2,5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 500kW a.c. 13,5kn
6621820 H05501 10249 -PEXT Ol Esd Gc Rdr RT	**DAE SUNG No. 2** ex Hakurei Maru-81 **Inter Burgo S.A.** Panama Panama	**991** 505 959	NK	**1966** Miho Zosensho K.K.—Shimizu (589) 68,51 11,23 62,01 11,21 7,29 P 34,5 F 25,3 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 446,0t 11,5kn
7394618 3EVX 4806 -74A Ol Esd Gc Pfd Rdr RT	**DAE WANG No. 11** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**443** 221 510	KR	**1974** Mie Zosen K.K.—Yokkaichi (116) 55,63 3,395 49,00 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,75kn
7405376 3EWX 5482 -75A Ol Esd Gc Pfd Rdr RT	**DAE WANG No. 12** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**443** 221 518	KR	**1974** Mie Zosen K.K.—Yokkaichi (125) 55,63 3,395 48,98 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,5kn
7807110 HPMQ 9855-79 Ol Esd Gc Rdr RT	**DAE WANG No. 15** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**498** 285 290	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (211) 55,17 8,64 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 13,5kn
7831410 HBHI 1010 6-80 Ol Esd Gc Pfd Rdr RT	**DAE WANG No. 16** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**494** 281 492	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
7831422 HBHE 1010 7-80 Ol Esd Gc Pfd Rdr RT	**DAE WANG No. 17** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**494** 281 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 3 Ha (1,3 1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn

7416492 H3DK 4379- PEXT Df Esd Gc Rdr RT	**DAE WANG No. 21** **Todd Ltd. Corp.** Dae Wang Fisheries Co. Ltd. Panama Panama	**656** 309 549	**1974** Miho Zosensho K.K.—Shimizu (1005) (KR) 51,82 10,32 3,501 51,49 10,29 6,63 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 089kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6606935 3FLV 3413 -73A Df Esd Pfd Rdr RT	**DAE WANG No. 51** ex Choyo Maru No. 51-73 **Todd Ltd. Corp.** Panama Panama	**174** 59 —	**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1055) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 650bhp (485kW) Niigata Eng. Co. Ltd.
6606947 HO7908 3420 -73A Df Pfd Rdr	**DAE WANG No. 52** ex Choyo Maru No. 52-73 **Todd Ltd. Corp.** Panama Panama	**174** 61 —	**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1056) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 650bhp (485kW) Niigata Eng. Co. Ltd.
6607941 6MKD BF35723 Df Esd Gc Rdr RT	**DAE WANG No. 101** ex Usa Maru No. 22-73 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**228** 110 291	**1965** Kanasashi Zosensho—Shimizu (701) 43,21 7,55 2,896 KR 38,00 7,52 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.298 4 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 700bhp (522kW) Hanshin Nainenki Kogyo Gen 2 × 104kW a.c.
6725937 6MKQ BF35747 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 102** ex Yama Maru No. 18-72 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**269** 115 277	**1967** Yamanishi Zosen K.K.—Ishinomaki (550) KR 44,33 7,73 2,896 39,10 7,70 3,41 P 19,6 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.321 3 Ha (1,0 × 1,2) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 310 × 460 950bhp (709kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 280V a.c.
7743302 BF43828 Df Esd Gc Rdr RT	**DAE WANG No. 105** ex Kum Yong No. 201 ex Heisi Maru No. 18 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**299** 107 —	**1964** Narasaki Zosen K.K.—Muroran 44,61 KR 38,31 7,90 3,92 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.460 3 Ha (1,6 × 1,5) (1,6 1,6 × 1,9)	Oil 4SA 6Cy. 310 × 460 850bhp (634kW) Niigata Eng. Co. Ltd. Gen 3 × 80kW 225V a.c.
6800775 6MLC BF35766 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 201** ex Mitsu Maru No. 30-72 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**343** 127 —	**1967** Usuki Tekkosho—Usuki (676) 50,09 8,62 3,455 KR 43,19 8,59 3,79 2 dks	**M Fishing** Stern Trawler Ref In.398 3 Ha (each 1,9 × 1,9) ER Der 6(1,5)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 194kW) Usuki Tekkosho Gen 2 × 102kW 225V a.c.
7394656 D8OU IM15583 Df Esd Gc Pfd Rdr RT	**DAE WON** **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 805** 2 455 6 377	**1975** Miyoshi Zosen K.K.—Uwajima (221) 105,67 6,782 KR (NK) 98,71 15,80 7,80 P 24,7 F 15,6 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 997 HeCls. BC	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW 445V a.c. Fuel 1 583,0t (hvf)-14,5pd
6400393 6LVW BF21116 Df Esd Gc Pfd Rdr RT	**DAE WON No. 5** ex Zensei Maru No. 21-70 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	**1963** Usuki Tekkosho—Saiki (576) 43,69 7,32 3,099 (KR) 37,98 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft B.46	Oil 4SA 6Cy. 326 × 460 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6420604 6LZC BF10164 Df Esd Gc Pfd Rdr	**DAE WON No. 6** ex Kaiho Maru No. 18-70 **Lee Jung Sun** Busan South Korea	**231** 113 296	**1964** Miho Zosensho K.K.—Shimizu (515) 43,59 6,63 3,112 (KR) 34,09 6,51 3,20 P 18,3 F 6,8 1 dk rf 254	**M Fishing** Side-fishing 5 Ho 2,6 2,6 2,6 3,2 3,2 ER B.297 5 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 440 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 48kW 225V 60Hz a.c. Fuel (d.o.)
7604934 6LZM BF9082 Df Esd Gc Pfd Rdr RT	**DAE WON No. 11** **Dae Won Fisheries Co. Ltd.** Busan South Korea	**325** 134 411	**1967** Nichiro Zosen—Ishinomaki 48,39 3,518 KR 43,01 8,50 3,76 B 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.486 3 Ha (each 1,9 × 1,9) Der 8(2)	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 194kW) Fuji Seisakusho
5403453 6MEO BF35510 Df Esd Gc Pfd Rdr RT	**DAE WON No. 22** ex Ebisu Maru No. 37-71 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**265** 129 —	**1962** Narasaki Zosen K.K.—Muroran (375) 41,89 8,21 2,998 (KR) 36,40 7,40 3,56 P 20,2 F 14,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.312 2 Ha (each 1,9 × 1,5) Der 2(3) 1(1)	Oil 4SA 6Cy. 350 × 500 550bhp (410kW) Kinoshita Iron Works Ltd.
6423163 6MKN BF35722 Df Esd Gc Pfd Rdr RT	**DAE WON No. 31** ex Taiyo Maru No. 15-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**298** 151 —	**1964** Kanasashi Zosensho—Shimizu (600) 48,52 7,83 3,175 KR 42,98 7,80 3,61 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.392 4 Ha (0,9 0,9 × 0,9) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 950bhp (709kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 230V a.c.
6503133 6MKY BF35815 Df Esd Gc Rdr RT	**DAE WON No. 33** ex Takatori Maru No. 11-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**229** 109 —	**1964** Kanasashi Zosensho—Shimizu (583) 43,72 7,57 2,896 KR 38,54 7,50 3,31 P 16,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.307 4 Ha (1,0 1,0 × 1,0) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Gen 2 × 72kW 230V a.c.

419112 MLW F35831 Of Esd Gc Rdr RT	**DAE WON No. 61** ex Koei Maru No. 25-79 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**225** 102 —	 KR	**1964** K.K. Goriki Zosensho—Ise (385) 43,69 2,998 37,75 3,41 P 15,9 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.337 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 700bhp (522kW) Kanegafuchi Nainenki Tokyo Gen 2 × 80kW 225V a.c. 11kn
803856 MMH F35888 Of Esd Gc Pfd Rdr RT	**DAE WON No. 63** ex Kaho Maru No. 2-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**258** 132 —	 KR	**1967** Kanasashi Zosensho—Shimizu (788) 45,70 7,62 2,998 40,49 7,60 3,41 P 9,8 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.314 4 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 11kn
7010690 2TBK M1472 Of Esd Gc Rdr	**DAE YANG** ex Shoyo Maru-73 **ICC Steamship Corp.** Inchon South Korea	**3 039** 1 998 5 966	 KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (633) 101,12 16,03 6,808 94,01 15,98 8,01 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 497,0t-12,5pd 12,5kn
406490 HMUE M333 RT	**DAE YANG** **Dae Yang Oil Tanker Co Ltd.** Inchon South Korea	**344** 203 600	 (KR)	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,29 3,601 39,98 7,24 3,74 P 11,6 F 4,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 654	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) E made60 fitted63 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn
401866 D9ON M125 Of Esd Gc Rdr RT	**DAE YANG DISCOVERY** ex Enterprise Pioneer-75 ex Houn Maru-75 **Daeyang Shipping Corp. Ltd.** South Korea	**33 772** 10 065 53 908	 KR NK	**1964** Mitsubishi Zosen K.K.—Nagasaki (1587) 226,02 31,68 11,593 215,02 31,60 17,10 F 17,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.32 463 6 Ha (each 19,5 × 10,5) ER	Oil 2SA 8Cy. 850 × 1600 16 000bhp (11 936kW) Mitsubishi Zosen Nag Gen 2 × 300kW 450V a.c. Fuel 4 332,5t-54,0pd 15,5kn
413443 3FRW 5946- PEXT1 Of Esd Gc Rdr RT	**DAE YANG No. 10** ex Sam Jin No. 11-78 ex Kosho Maru No. 11-74 **United Fisheries of Panama S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**192** 95 —	 KR	**1964** Kanasashi Zosensho—Shimizu (572) 39,02 6,96 2,794 33,56 6,91 3,10 P 15,3 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 3 Ha (1,0 × 0,8) (1,1 1,1 × 1,1)	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 76kW 225V a.c. 10kn
7832593 6KSU BS-A-255 Of Esd Gc Rdr RT	**DAE YANG No. 12** ex Daiyo Maru No. 12 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**281** 180 —	 KR	**1960** Kanasashi Zosensho—Shimizu *38,01* 37,37 7,21 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.283 4 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 54kW 230V a.c. 10kn
5191282 6NHQ BF38307 Of Esd Gc Pfd Rdr RT	**DAE YEON No. 101** ex Taimoana 1-75 ex Kohoku Maru No. 2-67 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**304** 168 —	 (KR)	**1962** Azuma Zosen—Yokosuka (584) 43,11 7,73 3,404 37,98 7,70 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kobe 10,5kn
5085263 6LKP BS-A-407 Of Esd Gc Pfd Rdr RT	**DAE YEON No. 103** ex Dai Yang No. 17-77 ex Daitoku Maru No. 11-75 **Lee Ju Yoeng** Busan South Korea	**271** 131 279	 (KR)	**1962** Kanasashi Zosensho—Shimizu (471) 41,81 7,35 2,998 36,58 7,29 3,41 P 16,5 F 4,3 1 dk	**M Fishing** Seiner Ref Mchy.aft In.306 3 Ha (each 1,2 × 1,3) Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 220V a.c. 11kn
502359 6LRG BF43561 Of Esd Gc Pfd Rdr RT	**DAE YEON No. 105** ex Kurtia No. 2 ex Kaishin Maru No. 28 ex Seishu Maru No. 21 ex Fukutoku Maru No. 22 **Dae Yeun Fisheries Co. Ltd.** Busan South Korea	**167** 92 —	 (KR)	**1964** Kanasashi Zosensho—Shimizu (619) 39,02 6,96 2,794 33,53 6,91 3,10 P 9,5 B 5,2 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 8,0) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata
829264 HPTP 7047- PEXT Of Esd Gc Pfd Rdr RT	**DAE YONG No. 1** ex Fukujin Maru No. 21-77 ex Hokuetsu Maru No. 21 **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**123** 40 —	 KR	**1968** Nichiro Zosen—Hakodate (266) 35,51 6,53 2,490 29,95 6,51 2,80 F 9,5 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.104 1 Ha (6,7 × 1,9)	Oil 4SA 6Cy. 275 × 410 900bhp (671kW) Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. 10,5kn
911603 H3IR 7043- PEXT Of Esd Gc Rdr RT	**DAE YONG No. 2** ex Hokkai Maru No. 38-76 ex Oyama Maru No. 68 **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**124** 44 —	 KR	**1968** Narasaki Zosen K.K.—Muroran (662) 34,14 7,12 2,388 29,98 7,09 2,67 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 40kW 220V a.c. 10,75kn
5083825 HMBO M2316 Of Esd Gc Rdr RT	**DAEPORI** ex Kunsan-58 ex Persian Knot-56 ex Hickory Dale **Dawn Shipping Co. Ltd.** Inchon South Korea	**3 827** 2 173 6 091	 (AB) (KR)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1325) 103,23 15,35 7,144 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER G.6 881 B.6 650 3 Ha (6,2 6,2 12,3 × 6,1) ER 16W Der 1(20) 12(5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
820464 3EBD 9321 -79A Of Esd Gc Pfd Rdr RT	**DAEYANG AMITY** ex Tasman Maru-79 **Sanzo Enterprise (Panama) S.A.** Panama Panama	**56 809** 36 480 95 925	 NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1093) 252,99(BB) 38,99 14,301 244,00 38,92 20,81 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho ER L.(oil) 121 003 1 Ha (stl) (9,2 × 17,6) 8 Ha (stl) (each 9,2 × 14,4) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 442kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 4 649,5t-59,0pd 15kn

6621868 3FED 3107 -73A Df Esd Gc Rdr RT	**DAEYANG PROSPERITY** ex Diane Prosperity-74 ex Japan Gran-72 **International Ship Finance (Panama) S.A.** Panama Panama	**33 742** 24 158 54 567	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1934) 223,02(BB) 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.70 956 5 Ha (12,9 26,9 26,9 26,9 26,9 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Ishikawajima Harima Heavy Ind. (I.H.I Fuel 3 709,5t
7423342	**DAFFODIL** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (126) 21,01 5,64 2,72	**M Fishing** Side Trawler	Oil 365bhp (272kW) Caterpillar Tractor Co.
5211264 SWLJ 6002 Df Esd Gc Rdr RTv	**DAFFODIL B.** ex London Independence-76 **Danae Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 256** 13 249 36 846	GL ✠Classed LR until 28/1/77	**1961**-9 Uddevallavarvet A/B—Uddevalla (136) 212,86 26,88 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 3,0 30 Ta ER L.(oil) 45 873 HeCls. BC Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 15 000bhp (11 190kW) Uddevallavarvet A/B Gen 2 × 500kW 450V 50Hz a.c. Fuel 2 607,0t (hvf)-51,0pd
5083849 IPHU 145	**DAFNE** ex Lete **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**890** 431 1 349	(RI)	**1919** Soc. E. Bacini—Riva Trigoso 61,32 9,33 4,411 58,81 9,28 5,01 1 dk R len 62	**M Tanker** 14 Ta ER L.(oil) 1 633 HeCls. C	Oil 4SA 8Cy. 290 × 420 760bhp (567kW) NE 53 Maschinenbau Kiel A.G.
7424803 LEOM 18927 Df Esd Gc Pfd Rdr RT	**DAG VIKING** **Sameiet Dag Viking** K/S Viking Supply Ships A/S II Kristiansand S. Norway	**929** 137 1 116	NV	**1977** Bolsones Verft—Molde (245) 50,93 12,22 6,109 44,66 12,20 6,58 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 30 geared to sc. shafts A/B Bofors Nohab Thw. thrust propeller fwd Fuel 872,0t (hvf)-25,5pd
7367653 PIQB 253 Df Esd Gc Rdr RT	**DAGERAAD** ex Willem Jacob-79 **M. Post & Zonen** Urk Netherlands	**226** 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing**	Oil 1 300bhp (970kW) Atlas-MaK Maschinenbau
7944372 385877	**DAGERAAD** **Harry Kevin, Jennifer Denise, Ronald Walter & Elizabeth Margaret Mitchelson** *Melbourne, Victoria* Australia	**118** 97 —		**1971** K. & F. Mitchelson—Lakes Entrance 24,49 6,53 2,11 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 380bhp (283kW) General Motors Corp., Detroit Diesel Allison Div.
5083899 UKKD M-26918 Df Esd Gc Rdr RT	**DAGESTAN** **U.S.S.R.-Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1962** VEB Warnowwerft—Warnemuende (419) 139,50 18,04 8,000 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
6807618 TFME 1037 Df Esd Rdr RT	**DAGFARI** **Utgerdarfelag Njordur H/f** Husavik Iceland	**299** 138 —		**1967** VEB Elbewerft—Boizenburg (443) 40,11 7,22 2,699 7,19 5,80 1 dk len & deepened 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (492kW) Blackstone & Co. Ltd. Fuel (d.o.)
7940974 XC2126 Df RT	**DAGGI** **Daggi S.A.** Ciudad del Carmen Mexico	**106** 42 —	AB	**1977** Astilleros y Varaderos Angulo S.A.—Ciudad del Carmen (4)- ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Oil 4SA 8Cy. 158 × 203 reverse red geared to sc. shaft 560bhp (418kW) Caterpillar Tractor Co. Peoria Gen 1 × 1,75kW 1 × 1,5kW a.c.
7043386 OXJZ Df Esd Gc Pfd Rdr RTv	**DAGMAR SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	**✠100A1** SS 4/80 DTsf—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"SQ FN 4549	**1971**-4 Helsingor Skibsv. og Maskinbyg.—Helsingor (394) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (8 057kW) Helsingor Skibsv. og Maskinbyg. AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) & htr 10kgf/cm² (0,9bar) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)
5259711 OGUF 1142 Df Esd Gc Pfd Rdr RT	**DAGNY** ex O. T. Tonnevold-67 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**26 359** 15 752 45 417	NV	**1961** A/B Gotaverken—Goteborg (755) 213,65 29,32 11,735 204,71 29,27 15,09 P - B - F - 1 dk rf 51	**TM Tanker** Mchy.aft 32 Ta L.(oil) 55 360 HeCls. CptB	2 Oil 2SA each 8Cy. 760 × 1500 19 000bhp (14 174kW) A/B Gotaverken Gen 1 × 376kW 2 × 256kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 3 169,5t (hvf)-43.0
6912360 LDVP C17195 Df Esd Rdr RT	**DAGNY KRISTIN** **Eilert Volstad** Alesund Norway	**429** 183 —	NV	**1969** Vaagen Verft A/S—Kyrksaeterora (39) 47,96 8,56 41,33 8,53 6,71 1 dk rf 991 BK 152	**M Fishing** Stern Trawler Ice strengthened 3 Ho ER 2 Ha (1,4 × 1,9) (3,9 × 3,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Atlas-MaK Maschinenbau Gen 2 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7108497 UWKG Df Esd Gc Rdr RTm/h/v	**DAGOMYS** ex Cumbria-81 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**18 570** 12 063 32 010	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC**	CS 4/81 **UMS** EL Gt 2$\frac{11}{16}$" FN 6899	**1971**-7 Scotts' SB. Co. (1969) Ltd. —Greenock (720) 186,11(BB) 25,20 10,827 174,40 25,15 14,41 P 33,3 F 17,1 1 dk rf 102 NS 9BH WB10147t incl. Comb. btm & STs in holds 4857t Topside tanks in holds 3726t	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,9 ER G.40 894 B.36 238 7 Ha (stl) (10,2 11,6 11,8 11,8 11,8 11,8 10,9 × 12,8) ER 14W Der 14(12)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 609kW) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 14kn
7380241 TFYM 1410 Df Esd Gc Pfd Rdr RT	**DAGRUN** **Baldur H/f** Bolungarvik Iceland	**499** 159 333	**✠100A1** stern trawler Ice class 3 **✠LMC**	SS 10/78 EL J 1"U2 FN 755	**1974**-12 S.I.C.C.Na.—St. Malo (137) 50,68 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared to sc. shaft 1 800bhp (1 343kW) Crepelle et Cie. Lille Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6914344 TFRN 1558 Df Esd Gc Pfd Rdr RTm/h/v	**DAGSTJARNAN** ex Ran-81 ex C. S. Forester-80 **Gnoo Ltd.** Agust G. Sigurdsson Hafnarfjordur Iceland	**743** 238 381	**✠100A1** stern trawler **✠LMC**	SS 10/77 EL (l) ct 1$\frac{3}{16}$"U2 FN 900	**1969**-8 Charles D. Holmes & Co. Ltd. —Beverley (1051) 51,62 11,00 49,08 10,98 7,35 B 9,8 2 dks rf 1067 BK 152 4BH to U dk 1 to 2nd dk WB138t	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 9,6 1 Ha (stl) (7,4 × 1,1) Der 1(3)	Oil 4SA 8Cy. 390 × 680 1 950bhp (1 455kW) N.V. Werkspoor Amsterdam db 80lbf/in^2 (0,5bar) Gen 2 × 150kW 440V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 14kn
5060433 HO3227 Df Esd Rdr RTh	**DAGUS** ex Christos-80 ex Irene Star-76 ex Cap Krios-70 ex Cap Blanc-69 **Dagus Maritime Corp.** Panama Panama	**2 267** 1 239 2 235		 BV	**1953** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z56) 89,87 12,35 5,233 82,30 12,30 P 15,6 RQD 15,9 B 7,1 F 15,6 1 dk & S dk rf 991	**M General Cargo** OSD Ref 4 Ho 16,0 11,5 11,9 9,1 G.4 030 B.3 975 In.108 4 Ha (stl) (10,2 10,2 9,6 7,6 × 5,0) 8W Der 2(5) 6(3)	Oil 2SA 8Cy. 450 × 820 2 000bhp (1 492kW) S.A. Fiat S.G.M. Torino Gen 2 × 120kW 220V d.c. Fuel 180,0t (d.o.) 14kn
5084051	**DAH LAI** **Tin Tai Navigation Co.** Shanghai China	**486** 175 —	 ✠		**1941**-7 Cochrane & Sons Ltd.—Selby (1226) 50,14 8,41 ... ... 1 dk conv Side Trawler Fishing 48	**S General Cargo**	T 3Cy. 343 584 & 965 × 686 Amos & Smith Ltd. Hull
6904923 BVSK Df Rdr	**DAH LIH No. 2** **Dah Lih Fishery Co. Ltd.** Kaohsiung China*	**251** 165 116			**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (6182) 37,90 7,07 2,769 33,00 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 8,3 4,7 8,6 ER In.165 3 Ha (1,2 1,2 1,2 × 1,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 620bhp (463kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. 12kn
5149069 DITG Df Esd RTm/v	**DAHEIM** ex Hermann Suhr-64 ex Holstein-60 **Gunter Conrad Gerren** Hamburg Federal Republic of Germany	**292** 148 480		 GL	**1939** Schulte & Bruns—Emden (137) *44,75* 7,62 2,763 3,15 P 9,2 F 4,3 1 dk R len 51	**M General Cargo** Ice strengthened G.584 B.557 2 Ha	Oil 4SA 6Cy. 280 × 450 200bhp (149kW) Kloeckner Humboldt Deutz Koeln 7,75kn
5051236 HO5370 9382-RH Df Esd Rdr RT	**DAHLE** ex Whestbank-81 ex St. Monika-75 ex Flotte-71 ex Bremer Flotte-67 **Gent Shipping Enterprises S.A.** Panama Panama	**376** 156 701		 GL	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (388) 52,96 8,51 3,522 47,91 8,50 5,11 F 7,7 1 dk & S dk RW	**M General Cargo** OSD G.1 247 B.1 164 1 Ha (24,4 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 11kn
7801556 JKUY 122506 Df Esd Gc Pfd Rdr RT	**DAHLIA** **Yushin Kogyo** Uwajima, Ehime Pref. Japan	**2 699** 886 2 404		 NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2012) 85,45 15,68 6,914 78,01 15,61 7,83 F 44,9 1 dk	**TM Tug/Salvage Ship**	2 Oil 2SA each 6Cy. 520 × 900 MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 450V a.c. 17kn
6409571 TOMU 5357 Df Esd Pfd Rdr RTm	**DAHLIA** **Armement Bigouden S.A.** Guilvinec France	**155** 51 —		 BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5097) 30,00 6,74 2,947 25,00 5,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ho In.3 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (429kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
5084087 Y4SE Df Esd Rdr RT	**DAHME** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —		 DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 305bhp (228kW) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 115V d.c. 9kn
7723948 7THV Df Esd Gc Pfd Rdr RTm/h/v	**DAHRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 962** 1 432 3 601		 GL	**1978** Schlichting-Werft—Travemuende ((272)) 90,20 (BB) 13,62 5,722 83,80 13,61 6,51 P 26,3 F 21,1 1 dk	**M Tanker** Oil Wine Vegetable oil Ice strengthened Mchy.aft 8 Ta 16 Wing Ta L.3 750	Oil 4SA 8Cy. 320 × 420 reverse reduction geared to sc. shaft 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 206,5kW 380V 1 × 159kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
5276276 6VIE 192 Df Esd RTm	**DAHUT** ex Petro Blaye-72 ex Paul Desmarais-62 ex Marxburg-56 **Compagnie Europeenne d'Armement** Petromer Senegal Dakar Senegal	**478** 130 590		 (BV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1014) 52,76 9,02 2,591 ... ... P 12,5 F 8,3 1 dk	**TM Tanker** 10 Ta ER Der 2(1)	2 Oil 4SA each 6Cy. 215 × 360 400bhp (298kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 8kW 1 × 5kW 1 × 3kW 110V d.c. Fuel 13,0t (d.o.) 9,5kn

6719055 BOIG Df Esd Gc Pfd Rdr RT	**DAI HAI** ex Chuetsusan Maru-77 **China Ocean Shipping Co.** China	**19 922** 13 979 28 209	(NK)	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (784) 176,00 25,66 10,700 166,00 25,61 17,00 F 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 940 5 Ha (11,5 19,0 10,5 14,7 16,5 × 13,1) ER Cr 2(10,5) 3(7,5)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 385kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 375kW Fuel 1 577,0t-35,5pd
5084116 XVGY Esd RT	**DAI HAI** ex Tien Phong-59 ex Drava-58 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "3 Maj"—Rijeka (333) 54,89 8,97 51,41 8,92 4,30 P 18,0 F 6,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (each 10,3 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (470kW) C.R.D. Adriatico Fuel 37,5t (d.o.)
5402992 6LWB BF10697 Df Esd Gc Rdr RT	**DAI HO No. 1** ex Daikoku Maru No. 1-70 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**250** 132 224	KR	**1963** Uchida Zosen—Ise (580) 42,80 7,35 2,896 37,70 7,31 3,38 P 17,7 F 5,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 4 Ha (0,9 0,9 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Gen 2 × 64kW a.c. Fuel 183,0t
6401933 6LWA BF11480 Df Esd Gc Rdr RT	**DAI HO No. 2** ex Katsu Maru No. 16-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**250** 126 282	KR	**1963** Kanasashi Zosensho—Shimizu (540) 43,72 7,57 38,54 7,50 3,31 P 9,8 B 7,1 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft G.392 B.299 4 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Gen 2 × 82kW 220V a.c.
6414356 6LWL BF9626 Df Esd Gc Pfd Rdr RT	**DAI HO No. 3** ex Koyo Maru No. 51-73 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**229** 115 216	(KR)	**1964** Kochiken Zosen—Kochi (267) *39,63* 7,75 3,023 38,51 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 700bhp (522kW) Fuji Seisakusho
7604922 6MAB BF9038 Df Esd Gc Rdr RT	**DAI HO No. 6** ex Kaiho Maru No. 15 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**224** 106 —	KR	**1963** Miho Zosensho K.K.—Shimizu 42,45 37,01 7,31 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.283 3 Ha (each 1,5 × 1,3) Der 1(1)	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 230V a.c.
6502737 6MDD BS-A-160 Df Esd Gc Pfd Rdr RT	**DAI HO No. 7** ex Misaki Maru No. 11-71 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**234** 110 300	KR	**1964** Kanasashi Zosensho—Shimizu (620) 43,21 7,52 2,896 37,98 7,50 3,36 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.341	Oil 4SA 6Cy. 320 × 450 700bhp (522kW) Hanshin Nainenki Kogyo Gen 2 × 72kW 230V a.c.
5190769 6MIH BF35646 Df Esd Gc Pfd Rdr RT	**DAI HO No. 9** ex Kochi Maru No. 3-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**357** 190 434	KR	**1961** Miho Zosensho K.K.—Shimizu (296) 50,83 8,13 44,99 8,08 3,89 P 10,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.100	Oil 4SA 6Cy. 370 × 520 750bhp (560kW) Niigata Tekkosho
6408137 HMDP BS-A- 1653 Df Esd Pfd Rdr	**DAI HO No. 11** ex Lucky Star No. 101-79 ex Ohzuru Maru No. 2-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**183** 88 211	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (563) 38,94 6,96 2,801 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ho 5,6 13,5 ER In.216 2 Ha (1,3 × 1,0) (1,5 × 1,5) ER Der 1(1) 1(0,5)	Oil 4SA 6Cy. 280 × 440 550bhp (410kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V 60Hz a.c.
7316783 6NST BS-A- 1654 Esd Pfd Rdr RT	**DAI HO No. 12** ex Lucky Star No. 102-79 ex Shinmei Maru No. 26 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**253** 132 —	KR	**1963** Fukuoka Zosen—Fukuoka ... ... 37,52 7,12 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.371 -	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c. Fuel (d.o.)
6804458 6MDO BS-A-270 Df Esd Gc Pfd Rdr RT	**DAI HO No. 77** ex Ryoei Maru No. 8-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**340** 130 326	KR	**1967** Uchida Zosen—Ise (652) 47,20 8,62 3,379 42,02 8,59 3,79 F 7,1 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft In.397 4 Ha (1,5 1,5 × 1,3) (1,7 1,7 × 1,6)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6907585 6NVU BS-A- 1454 Df Esd Gc Pfd Rdr RT	**DAI HO No. 201** ex Kotoshiro Maru No. 21 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**404** 212 —	KR	**1968** Miho Zosensho K.K.—Shimizu (678) 54,79 8,64 3,404 49,61 8,62 4,02 P 24,7 F 17,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.564 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 310 × 540 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 230V a.c.
7831185 6KXX BF49075 Df Esd Gc Rdr RT	**DAI HO No. 202** **Dai Ho Industrial Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7831173 6KYH BF49076 Df Esd Gc Rdr RT	**DAI HO No. 203** **Dai Ho Industrial Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.

6709517 HMMI BSA- 1635 Df Esd Gc Rdr RT	**DAI HO No. 303** ex Taiko Maru No. 2-78 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**1 554** 540 1 291	KR	**1966** Miho Zosensho K.K.—Shimizu (594) 78,49 12,53 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler Ref. 2 Ho 15,3 18,8 ER In.1 720 2 Ha (w) (2,3 × 2,3) (2,3 × 3,8) 1 Ha (stl) (1,9 × 3,0) ER 6W Der 2(5) 2(3) 2(2,5) 6(2) 2(0,5)	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 462kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 384kW 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 672,5t (hvf) 14,5kn
6412580 Df Esd Gc Rdr RT	**DAI HO No. 707** ex Akebono Maru No. 71-81 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**3 401** 1 767 3 988	KR NK	**1964** Hakodate Dock Co. Ltd.—Hakodate (345) 99,98 15,70 6,503 92,00 15,60 7,40 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 3 Ha (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) Der 6(5)	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 611kW) MAN Mitsubishi Nippon Heavy Ind. Tokyo Gen 3 × 448kW 445V a.c. Fuel 1 149,0t (d.o.)-14,0pd 13kn
7944895 Df Rdr RT	**DAI HONG DAN** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1980** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil .... Fuel (d.o.) 16kn
6823296 BDM Df Esd Gc Rdr RT	**DAI LUNG** **Tai Lung Navigation Corp. Ltd.** Kaohsiung China*	**4 016** 2 125 6 289		**1968** Shin Yamamoto Zosen—Kochi (90) 107,07 16,44 6,808 99,50 16,41 8,26 P 22,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho 33,1 34,1 ER G.8 168 B.7 657 2 Ha (stl) (27,9 26,8 × 8,0) ER 4W Der 2(20) 2(10)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 872kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 120kW 445V 60Hz a.c. Fuel 543,5t (hvf) 13,5kn
8116922 7KXB 125073 Esd Rdr RT	**DAI MARU No. 28** **Haruo Hatage** Taiji, Wakayama Pref. Japan	**199** 99 —		**1981** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (250) ... ... 38,99 7,41 3,10 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 200 × 240 470bhp (351kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8001359 8LBR 124190 Df Esd Gc Pfd Rdr RT	**DAI MARU No. 31** **Kenkichi Mori** Muroto, Kochi Pref. Japan	**299** 152 —		**1980** K.K. Goriki Zosensho—Ise (832) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 340 1 170bhp (873kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7950498 JTB 108645	**DAI MARU No. 35** **K.K. Goriki Zosensho** Ise, Mie Pref. Japan	**299** 149 —		**1970** Kochiken Zosen—Kochi (392) *43,50* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7313896 JNVB 113465 Df Esd Gc Rdr RT	**DAI MARU No. 37** **Kenkichi Mori** Muroto, Kochi Pref. Japan	**299** 151 —		**1973** Kochiken Zosen—Kochi (450) *44,35* 8,23 3,048 44,00 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8031744 D9CJ M74 RT	**DAI WEON No. 101** **Choi Hyen Tai** Inchon South Korea	**429** 309 653	KR	**1980** Mokpo Shipyard Co. Ltd.—Mokpo 47,50 3,212 43,01 8,40 3,71 1 dk	**M General Cargo** G.828 B.803 1 Ha (21,7 × 5,7)	Oil 4SA 6Cy. 200 × 240 750bhp (560kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 44kW 225V a.c. 11,75kn
6511867 Df Esd Gc Rdr RTm/v	**DAI YUN SHAN** ex Jytte Skou-80 **China Ocean Shipping Co.** Fuzhou/Foochow China	**4 829** 2 502 6 950 **7 486** 4 227 9 906	✠Classed LR until 21/11/80	**1965**-9 A/S Nakskov Skibsvaerft—Nakskov (175) 137,57 18,39 7,151/8,687 125,76 18,34 11,21 RAD 9,8 F 27,8 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 270,0t (hvf) 17,5kn
5402954 Df Esd	**DAIAN MARU** ex Ta An-38 ex Canadian Leader-36 **Government of The Republic of Indonesia** Indonesia	**5 411** 3 864 —	✠Classed LR until 11/39	**1921**-5 Canadian Vickers Ltd.—Montreal, P.Q. (80) *122,02* 15,98 7,659 15,93 2 dks	**S General Cargo**	T 3Cy. 686 1118 & 1854 × 1219 2 000ihp (1 492kW) Canadian Vickers Ltd. Montreal, P.Q.
7354125 JG3403 116115 Esd Rdr RT	**DAIAN MARU** **K.K. Nippon Kaiyosha** Yokohama, Kanagawa Pref. Japan	**297** 103 83		**1974** Towa Zosen K.K.—Shimonoseki (460) 36,20 9,83 3,156 31,50 9,81 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6509943 JM2094 95845	**DAIAN MARU** ex Daitoku Maru **Daitoku Kaiun K.K.** Uwajima, Ehime Pref. Japan	**150** 70 —		**1964** Furue Zosen—Hiroshima (15) *26,71* 6,35 26,70 6,30 2,90 1 dk RW	**M General Cargo** 1 Ha (9,9 × 4,3) ER	Oil 4SA 4Cy. 250 × 330 210bhp (157kW) Hanshin Nainenki Kogyo Kobe Fuel 9,0t
5429134 8LFM 85223 Df Esd Rdr RT	**DAIAN MARU No. 8** ex Taisei Maru No. 2-68 **Oura Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**111** 43 —		**1963** Azuma Zosen—Yokosuka (586) *26,10* 5,82 2,490 25,61 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
8106276	**DAIAN MARU No. 28** **Oura Gyogyo K.K.** Japan	**124** — —		**1981** Narasaki Zosen K.K.—Muroran (1016) ... ... 1 dk	**M Fishing** Stern Trawler	Oil Hanshin Nainenki Kogyo Japan

6908383 JCZD 101215 Df Gc Rdr RT	**DAIAN MARU No. 88** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —		**1968** Narasaki Zosen K.K.—Muroran (655) 34,22 7,12 2,515 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 300 750bhp (560kW) Kawasaki Dockyard Co. Ltd.
6929571 JDEW 101224 Df Gc Rdr	**DAIAN MARU No. 108** ex Eiho Maru No. 58 **Mukaise Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1969** Narasaki Zosen K.K.—Muroran (692) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 150bhp (858kW) Hanshin Nainenki Kogyo
6819946 Df Esd Gc Rdr RT	**DAIAN MARU No. 118** **Ohura Gyogyo K.K.**	**499** 177 —		**1968** Nichiro Zosen—Hakodate (238) 54,39 9,53 49,08 9,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7118325 JAKS 106304 Df Esd Gc Rdr RT	**DAIAN MARU No. 138** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 —		**1971** Narasaki Zosen K.K.—Muroran (774) 35,62 7,12 30,18 7,09 4,50 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd.
7327500 7JXP 110107 Df Esd Gc Pfd Rdr RT	**DAIAN MARU No. 158** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (839) 37,72 7,42 2,280 33,02 7,40 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (1 007kW) Hanshin Nainenki Kogyo
7818547 JAFV 118414 Df Gc Pfd Rdr RT	**DAIAN MARU No. 188** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 182 689		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (131) 60,69 3,950 53,19 10,41 6,30 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
6517005 IMSO 1322 Df Esd Gc Rdr RTm/v	**DAIANA** ex Jop-79 ex Neuwulmstorf-75 ex Tor Schelde-75 ex Jop-71 **Antonio Scotto di Santolo** **Colandrea e de Vivo** Napoli Italy	**499** 354 1 312	GL RI	**1965** Jos. L. Meyer—Papenburg (534) 73,51 11,61 3,709 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (373kW) Motorenw. Mannheim A.G. (MWM)
6800397 JJ2366 99960 Rdr RT	**DAICEL MARU No. 2** **Kyosuke Kimoto** Ondo, Japan Hiroshima Pref.	**133** 68 150		**1967** Sasaki Zosen K.K.—Kinoe (70) 29,88 6,30 2,210 26,01 6,28 2,80 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 340 180bhp (134kW) Matsui Tekkosho Fuel 8,0t-1,0pd
7734181 381326 Esd RT	**DAICHING No. 1** **Daiching Sendirian Berhad** Singapore Singapore	**239** 131 —	NK	**1977** Asian Welding Machinery (Pte.) Ltd. —Singapore 34,98 8,03 2,452 34,07 8,01 3,00	**M General Cargo** Mchy.aft B.348	Oil 4SA 6Cy. 160 × 225 1 000bhp (746kW) Weifong Diesel Engine Works
6513097 Df Esd Pfd Rdr	**DAIDO MARU** ex Hinode Maru **Shochi Jitsugyo**	**192** 74 —		**1965** Miho Zosensho K.K.—Shimizu (551) 41,51 6,61 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7011541 400847 Esd Rdr	**DAIDRE MARIE** Launched as Deirdre Maria **W. MacCallick** Dublin Irish Republic	**105** 57 —	(BV)	**1969** Ch. Herbert & Heraud—Pont Lorois *21,89* 6,38 6,33 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,2) (1,1 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (269kW) Soc. des Moteurs Baudouin
7514610 JRBQ 121712 Df Esd Gc Pfd Rdr RTm	**DAIEI MARU** ex Asian Transporter-79 **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo Japan	**18 932** 12 893 30 230	NK (BV)	**1976** Tsuneishi Zosen—Numakuma (349) 179,03(BB) 11,158 169,98 25,40 14,18 P 35,4 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 5(8)	Vee Oil 2SA 18Cy. 400 × 460 geared sc. shaft 11 500bhp (8 579kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 600kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 859,0t (hvf)-35,5pd
8150590 JL3742 109332	**DAIEI MARU** ex Shunei Maru No. 8 Genkai, Japan Saga Pref.	**199** 113 508		**1971** K.K. Yoshida Zosen Kogyo—Arida 44,20 3,001 40,01 9,20 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (746kW) Matsue Nainenki Kogyo
5419593 7LJR 89153	**DAIEI MARU** ex Ebisu Maru No. 1 **Masanori Noma** Hakata, Japan Ehime Pref.	**196** 86 300		**1962** Tokushima Zosen Sangyo —Komatsushima 34,47 7,01 3,099 29,49 6,96 3,31 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (12,8 × 3,9) ER	Oil 4SA 5Cy. 270 × 380 250bhp (187kW) Matsui Tekkosho
6921555 JJ2334 101988	**DAIEI MARU** **Sadahiko Fujimoto** Sakaide, Japan Kagawa Pref.	**196** 99 282		**1968** Shinwa Sangyo K.K.—Higashino (95) 33,00 7,62 2,947 28,50 7,60 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 370 350bhp (261kW) Usuki Tekkosho

621543 JM2660 103596	**DAIEI MARU** **Eichi Okamoto** Kitakyushu, Japan Fukuoka Pref.	**195** 95 345	**1969** Kegoya Dock K.K.—Kure (400) 36,20 8,41 2,693 31,98 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 680bhp (507kW) Yanmar Diesel Engine Co. Ltd. Osaka
718606 JQ3832 121587 Rdr	**DAIEI MARU** **Daikoku Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**181** 102 355	**1978** Miura Zosen—Saeki (538) 34,02 7,42 32,01 7,41 2,49	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (224kW) Matsui Tekkosho Ise
7300576 JG2188 106054	**DAIEI MARU** **Hisayoshi Miyamoto** Hiroshima, Japan Hiroshima Pref.	**152** 68 250	**1970** Nishihara Zosen—Ohmishima (165) 30,99 2,901 27,51 6,80 3,20	**M Tanker** Mchy.aft	Oil 250bhp (187kW) Japan Fuel (d.o.) 9kn
7823108 JK4069 122121	**DAIEI MARU** **Taiko Hirata** Tokuyama, Japan Yamaguchi Pref.	**125** 63 —	**1979** Y.K. Nagahama Zosensho—Hiroshima *26,22* 6,10 2,90 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
7808920 JKLA 123021 Df Esd Gc Rdr RT	**DAIEI MARU No. 1** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 240** 1 260 4 303	**1978** Kurinoura Dock K.K.—Yawatahama (133) NK 90,51 (BB) 14,23 6,254 84,03 14,20 7,01 P 23,8 F 14,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 966	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 387kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 250kW 440V a.c. 12kn
7002796 JK3190 105833	**DAIEI MARU No. 3** ex Taiyo Maru No. 3 **Y.K. Iwasaki Shokai** Matsushima, Japan Kumamoto Pref.	**199** 108 406	**1969** Kimura Zosen K.K.—Yutaka (35) 36,50 8,23 3,023 32,01 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 650bhp (485kW) Hanshin Nainenki Kogyo Kobe
7370088 JL4020 113569 Rdr	**DAIEI MARU No. 3** ex Taiyo Maru No. 11-78 **Daiei Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**199** 107 550	**1973** Kinoura Zosen—Hakata (25) 49,05 3,001 47,81 10,00 3,20 1 dk	**M General Cargo** 1 Ho ER	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.) 11kn
6908010 JAAI 104357 Df Esd Pfd Rdr RT	**DAIEI MARU No. 3** ex Hamayoshi Maru No. 83 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 55 —	**1968** Tokushima Zosen—Fukuoka (775) 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 550bhp (410kW) Daihatsu Kogyo Osaka
7420819 JJEA 117437 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 998** 1 632 5 673	**1975** Miyoshi Zosen K.K.—Uwajima (223) 96,68 15,52 6,706 NK 90,00 15,50 7,80 P 24,4 F 20,2 1 dk	**M Tanker** Mchy.aft L.(oil) 5 501	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe 12,75kn
7652486 JL3979 113422	**DAIEI MARU No. 5** **Daiei Shoji Y.K.** Onomichi, Japan Hiroshima Pref.	**495** 287 1 000	**1973** Mochizuki Zosensho—Kinoe 48,01 4,501 43,62 10,51 5,31 3dks	**M Sand Carrier**	Oil 1 000bhp (746kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7855026 JL3589 109121	**DAIEI MARU No. 5** **Chiyoharu Nakahara** Kisarazu, Japan Chiba Pref.	**295** 183 500	**1970** Sagawa Zosen—Hakata 39,55 2,901 35,01 8,31 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (522kW) Niigata Eng. Co. Ltd. Japan 11kn
6908022 JM2831 104358 RT	**DAIEI MARU No. 5** ex Hamayoshi Maru No. 85 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**133** 55 —	**1968** Tokushima Zosen—Fukuoka (776) 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 550bhp (410kW) Daihatsu Kogyo Osaka
7527722 JM3776 118056 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —	**1976** Tokushima Zosen—Fukuoka (1185) 38,05 6,96 2,401 31,60 6,95 2,77 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 200bhp (895kW) Niigata Eng. Co. Ltd. Tokyo
6917865 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Shinyo Suisan** South Korea	**112** 23 —	**1968** Tokushima Zosen—Fukuoka (780) 34,22 6,63 2,388 29,98 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 900bhp (671kW) Niigata Eng. Co. Ltd. Niigata
7852359 JK3463 110769	**DAIEI MARU No. 7** **Fuyo Kaiun K.K.** Omishima, Japan Ehime Pref.	**438** 242 1 300	**1971** Y.K. Okajima Zosen—Ehime (160) 53,19 4,501 52,00 9,50 6,05 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (970kW) Makita Diesel Co. Ltd. Japan 11,5kn
8017712 JL4936 124090 Esd Rdr RT	**DAIEI MARU No. 8** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**998** 704 2 350	**1980** Kurinoura Dock K.K.—Yawatahama (160) 78,26 4,968 72,62 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 540 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Japan

7627144 JM3980 120535 Df Esd Pfd Rdr RT	**DAIEI MARU No. 8** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**258** 139 388	**1977** Tokushima Zosen—Fukuoka (1226) 47,58 (BB) 7,83 3,302 41,41 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 194kW) Hanshin Nainenki Kogyo
7932991 JJ3183 121091 Gc Rdr RT	**DAIEI MARU No. 8** **Sano Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**198** 114 —	**1979** K.K. Yoshida Zosen Kogyo—Arida (316) ... ... 44,91 8,01 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 400 Makita Diesel Co. Ltd.
8015116 JM4911 123299 Df Gc Pfd Rdr RT	**DAIEI MARU No. 11** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 22 —	**1980** Tokushima Zosen—Fukuoka (1338) 38,28 (BB) 7,01 2,350 30,99 6,99 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction to sc. shaft 1 200bhp (895kW) Yanmar Diesel Engine Co. Ltd.
7434640 JM3769 116965 Df Esd Pfd Rdr RT	**DAIEI MARU No. 12** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 129 387	**1975** Tokushima Zosen—Fukuoka (1166) 47,20 7,62 3,226 41,48 7,60 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 194kW) Niigata Eng. Co. Ltd.
7012040 JAKF 106496 Rdr RT	**DAIEI MARU No. 13** **Taian Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1969** Tokushima Zosen—Fukuoka (855) 32,82 6,13 2,464 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 510bhp (380kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7012052 JM3125 106497 RT	**DAIEI MARU No. 15** **Taian Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1969** Tokushima Zosen—Fukuoka (856) 32,82 6,13 2,464 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 510bhp (380kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7903744 JIQN 122593 Df Gc Rdr	**DAIEI MARU No. 18** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**134** 54 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1018) ... ... 33,74 6,41 2,80 1 dk	**M Fishing** Side-fishing Ref.	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7909047 JM4681 122785 Df Gc Pfd Rdr RT	**DAIEI MARU No. 18** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 73 —	**1979** Nagasaki Zosen K.K.—Nagasaki (702) ... ... 32,52 6,71 2,80 1 dk	**M Fishing** Seiner Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (895kW) Niigata Eng. Co. Ltd.
7205166 JKNI 112208 Df Esd Gc Pfd Rdr	**DAIEI MARU No. 22** **Katsumi Karao** Tokyo Japan	**374** 173 —	**1972** Nishii Dock Co. Ltd.—Ise (229) *46,52* 8,54 46,21 8,51 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 268kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7627156 JM3981 120538 Df Esd Pfd Rdr RT	**DAIEI MARU No. 23** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 109	**1977** Tokushima Zosen—Fukuoka (1227) 38,05 (BB) 6,96 2,439 31,55 6,95 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 200bhp (895kW) Niigata Eng. Co. Ltd.
6804161 JRHR 102628 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 26** ex Taiyo Maru No. 25 **Takiguchi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**319** 167 —	**1967** Kanasashi Zosensho—Shimizu (791) 50,09 7,80 3,175 44,68 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7405247 JLRM 116670 Df Esd Gc Rdr RT	**DAIEI MARU No. 31** **Yoshii Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**122** 38 121	**1974** Nishii Dock Co. Ltd.—Ise (259) 36,23 7,42 2,413 31,02 7,40 4,60 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 1 150bhp (858kW) Fuji Seisakusho
7513965 JENG 118364 Df Gc Rdr RT	**DAIEI MARU No. 32** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**495** 253 717	**1975** Miho Zosensho K.K.—Shimizu (1034) 59,06 10,01 3,810 52,56 9,99 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 750bhp (1 306kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5412131 7LWP 91222 Df Esd Gc Rdr	**DAIEI MARU No. 37** ex Koei Maru No. 38 **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**442** 221 —	**1963** Miho Zosensho K.K.—Shimizu (355) 52,66 8,54 46,89 8,50 4,04 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.
7613129 JM3779 118060 Df Gc Pfd Rdr RT	**DAIEI MARU No. 38** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**125** 63 —	**1976** K.K. Murakami Zosensho—Ishinomaki (981) 38,16 (BB) 6,89 2,467 32,77 6,49 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 800bhp (597kW) Niigata Eng. Co. Ltd.

7231646 M3534 10356 Dr Rdr RT	**DAIEI MARU No. 51** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**158** 79 223		**1972** Tokushima Zosen—Fukuoka (1077) 38,99 6,53 2,845 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
7363183 UGJ 19145 Dr Esd Gc Pfd Rdr RT	**DAIEI MARU No. 52** **Daimei Kaiun K.K.** Kanazawa, Japan Ishikawa Pref.	**1 929** 846 2 940	NK	**1973** Nishii Dock Co. Ltd.—Ise (261) 95,64 14,53 5,792 87,00 14,51 8,49 2 dks RW	**M General Cargo** Ref. 3 Ho ER In.3 402 3 Ha (stl) (5,1 5,1 5,1 × 3,8) ER Der 6(3)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 445V a.c. Fuel 630,0t-25,5pd 16kn
7397074 JM3761 118956 Dr Esd Pfd Rdr RT	**DAIEI MARU No. 53** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**134** 53 —		**1974** Tokushima Zosen—Fukuoka (1138) 38,08 6,35 2,591 33,00 6,33 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
7909059 JM4582 122786	**DAIEI MARU No. 58** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 73 —		**1979** Nagasaki Zosen K.K.—Nagasaki (703) ... ... 32,52 6,71 2,80 1 dk	**M Fishing** Seiner Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (895kW) Niigata Eng. Co. Ltd. Japan
7837044 JMBY 118688 Dr Esd Gc Pfd Rdr RT	**DAIEI MARU No. 88** **Daiei Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1975** Nichiro Zosen—Ishinomaki (351) 37,60 31,58 7,41 4,55 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7950802 JK2343 97816	**DAIEKI MARU No. 2** **Umehito Masui** Hiroshima, Japan Hiroshima Pref.	**199** 102 350		**1965** Kegoya Dock K.K.—Kure (288) 32,01 2,601 28,50 8,21 2,75 1 dk	**M Sand Carrier** Mchy.aft	Oil 200bhp (149kW) Yanmar Diesel Engine Co. Ltd. Fuse 8kn
5402978 Dr	**DAIEN MARU No. 1** ex Seishu Maru No. 3-62 **Mamrel Fishing Development Corp.** Philippines	**331** 186 —		**1954** Kanasashi Zosensho—Shimizu (187) *39,60* 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (485kW) Hanshin Nainenki Kogyo Kobe 10,75kn
6507787 JLLH 95116 Dr Esd Gc Pfd Rdr	**DAIEN MARU No. 18** **Seisanmaru Ebisu Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**1 264** 624 1 670	NK	**1964** Miho Zosensho K.K.—Shimizu (516) 75,29 11,23 4,966 68,00 11,00 5,59 P 19,6 F 7,7 1 dk	**M General Cargo** Ref 3 Ho ER In.1 750 3 Ha (stl) (each 6,7 × 3,5) ER 6W Der 3(3)	Oil 4SA 6Cy. 440 × 650 1 700bhp (1 268kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 128kW 445V a.c. Fuel 434,0t-6,5pd 12,5kn
6610833 HZHJ 139/98 Rdr RT	**DAIFALLAH** ex Seiho Maru No. 35-79 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**1 213** 642 2 455	**100A1** oil tanker Red Sea coasting service **LMC** EL (M)-450,0/36,0U2 FN 1201 (BV)	**1965** Usuki Tekkosho—Saiki (1056) 82,00 10,44 4,665 76,99 10,41 5,21 P 17,4 F 9,8 1 dk RW rf 102 len 71 9BH WB101T incl. DTf62T	**M Tanker** 8 Ta ER L.(oil) 2 150	Oil 4SA 6Cy. 370 × 550 1 700bhp (1 268kW) Fuji Seisakusho Tateyama Gen 1 × 120kW 1 × 36kW 230V 60Hz a.c.
7649398 JM3146 110371 Esd Gc Rdr	**DAIFUKU MARU** **Daifuku Unyu Y.K.** Ishida, Japan Nagasaki Pref.	**499** 317 1 456		**1970** Yamanaka Zosen K.K.—Namikata 63,51 4,471 57,00 10,00 6,10 2dks	**M General Cargo** G.2 040 B.1 877 1 Ha (33,0 × 6,4) ER	Oil 1 200bhp (895kW) Niigata Eng. Co. Ltd. Japan 11,75kn
8114388	**DAIFUKU MARU** **Daifuku Unyu Y.K.** Japan	**499** — 1 600		**1981** K.K. Matsuura Zosen—Kinoe (286) 4,152 67,01 11,51 6,13 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Japan
6812091 JK2610 102999	**DAIFUKU MARU** ex Taisei Maru **Genjiro Taniguchi** Kitakyushu, Japan Fukuoka Pref.	**198** 62 350		**1968** Matsuura Tekko Zosen—Higashino (188) 36,61 2,701 31,91 8,21 3,00	**M Sand Carrier** G.270 1 Ha (12,1 × 6,4) ER	Oil 600bhp (448kW) Hanshin Nainenki Kogyo Japan 9,5kn
7602780 JE2337 119469	**DAIFUKU MARU No. 1** **Fukunaga Kaiun K.K.** Yonozu, Japan Oita Pref.	**692** 447 1 851		**1976** Honda Zosen—Saiki (637) 11,43 5,101 64,42 11,41 5,21	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 492kW) Makita Diesel Co. Ltd. Takamatsu 13kn
8106135 Rdr RT	**DAIFUKU MARU No. 3** **Masato Hirano** Kitakyushu, Japan Fukuoka Pref.	**499** — 1 600		**1981** Miura Zosen—Saeki (628) 4,371 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 194kW) Makita Diesel Co. Ltd. Takamatsu
7410008 JK3598 115415 Rdr RT	**DAIFUKU MARU No. 3** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**335** 146 628		**1974** Kyoei Zosen—Mihara (57) 47,27 8,23 3,556 42,98 8,21 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7937783 JL4902 124142 Rdr RT	**DAIFUKU MARU No. 3** **Y.K. Sanko Kisen** Nakamura, Japan Kochi Pref.	**199** 118 400		**1980** Y.K. Tokai Zosensho—Tsukumi (583) 3,250 49,92 10,00 5,01 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 1 000bhp (746kW) Matsui Tekkosho Japan

6803698 JM2602 100501	**DAIFUKU MARU No. 3** **Kozuo Konishi** Kitakyushu, Japan Fukuoka Pref.	**194** 98 356		**1967** Daito Zosen Kogyo K.K.—Higashino (126) 31,98 8,23 2,693 28,99 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 450bhp (336kW) Niigata Eng. Co. Ltd.
7204992 JK3528 112949 Rdr RT	**DAIFUKU MARU No. 5** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 298 1 149		**1971** Ube Dock—Ube (138) 56,90 (BB) 9,63 4,172 52,00 9,61 4,50 1 dk	**M Tanker** Mchy.aft 6 Ta L.(oil) 1 296	Oil 4SA 8Cy. 260 × 320 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 33,0t-4,0pd
7632503 JK3859 120314 Rdr RT	**DAIFUKU MARU No. 6** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 343 1 248		**1977** Kishigami Zosen K.K.—Akitsu (445) 58,48 10,04 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd.
8004703 JK4171 122220	**DAIFUKU MARU No. 7** **Sansei Kisen K.K.** Shimazu Kaiun K.K. Hofu, Japan Yamaguchi Pref.	**494** 340 1 158		**1980** Kyoei Zosen—Mihara (105) 59,95 9,83 4,147 55,00 9,81 4,35 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 reduction to sc. shaft 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd.
8028656 8KGF 124802	**DAIFUKU MARU No. 8** **Fukunaga Kaiun K.K.** Yonozu, Japan Oita Pref.	**3 200** 1 701 6 078	NK	**1981** Honda Zosen—Saiki (692) 6,701 95,03 17,01 11,21 1 dk	**M RoRo Cargo/General Cargo** Vehicles	Oil 4SA 6Cy. 400 × 460 geared to shaft 3 900bhp (2 909kW) Niigata Eng. Co. Ltd.
7650828 JK2516 100645 Rdr	**DAIFUKU MARU No. 8** ex Shinei Maru No. 11-78 **Yamaguchi Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**496** 285 1 000		**1967** Nakayama Zosen—Omishima 53,19 4,050 49,61 8,91 4,50 1 dk	**M General Cargo** 1 Ha (24,7 × 6,0) ER	Oil 850bhp (634kW) Matsue Nainenki Kogyo
7651664 JK3396 107926 Gc Rdr	**DAIFUKU MARU No. 8** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**493** 278 1 467		**1970** K.K. Kakimoto Zosensho—Hinase (203) 62,72 4,601 56,01 9,81 4,70 2dks	**M General Cargo** G.2 269 B.1 934 1 Ha (30,7 × 6,7) ER	Oil 1 300bhp (970kW) Hanshin Nainenki Kogyo
8150198 JJ2364 99958	**DAIFUKU MARU No. 8** Mano, Japan Niigata Pref.	**199** 112 400		**1966** Akiyama Zosen Y.K.—Awaji 33,00 3,201 29,39 7,80 3,69 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (388kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7851824 JL3424 107066	**DAIFUKU MARU No. 10** ex Shoei Maru No. 22-78 **Munenobu Ishimoto** Ieshima, Japan Hyogo Pref.	**198** 91 631		**1969** Kushikino Zosen—Kushikino 43,52 3,601 38,99 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 800bhp (597kW) Fuji Seisakusho
6411952 JI2057 95309	**DAIFUKU MARU No. 11** **Kowa Kaiun Y.K.** Naoshima, Japan Kagawa Pref.	**198** 102 —		**1964** Tokushima Zosen Sangyo —Komatsushima (170) *29,81* 7,65 2,998 29,52 7,61 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 275bhp (205kW) Kanegafuchi Nainenki
7930101 JJ3106 116085 Gc Rdr	**DAIFUKU MARU No. 11** **Shimo Senpaku Y.K.** Iwami, Japan Tottori Pref.	**197** 117 400		**1979** K.K. Saidaiji Zosensho—Okazaki (70) ... ... 25,71 8,60 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo
7818561 JMEN 118874 Df Esd Gc Pfd Rdr	**DAIGEN MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**2 968** 1 286 4 259	NK	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1287) 107,02 6,249 101,28 16,21 9,43 2 dks	**M Fish Carrier** Ref. 3 Ho ER In.4 741 3 Ha (each 6,3 × 5,7) ER Der 6(3)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Gen 3 × 400kW 445V a.c.
6816712 JK2585 100749	**DAIGEN MARU** ex Shoyo Maru-78 **Tamaharu Enoguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 98 345		**1967** Kegoya Dock K.K.—Kure (321) 36,00 8,41 2,693 32,19 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (418kW) Yanmar Diesel Engine Co. Ltd.
6925214	**DAIGEN MARU** **International Ship & Machinery Leasing Corp.**	**199** 101 457		**1969** Kimura Zosen K.K.—Yutaka (32) 36,02 8,23 2,896 31,98 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 650bhp (485kW) Hanshin Nainenki Kogyo
8150318 JL3021 104089	**DAIGEN MARU** Hyuga, Japan Miyazaki Pref.	**199** 107 430		**1968** Oka Zosen K.K.—Okayama 42,02 3,090 38,00 7,29 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (261kW) Kobe Hatsudoki K.K.
7331680 JKLV 113279 Df Esd Gc Pfd Rdr RT	**DAIGEN MARU** **Genji Yonekawa** Kushiro, Japan Hokkaido Pref.	**124** 44 —		**1973** Usuki Tekkosho—Usuki (892) 36,30 7,24 2,356 31,78 7,22 4,65 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to shaft 1 300bhp (970kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)

714193 4448 102448 Gc Rdr RT	**DAIGEN MARU No. 2** **Yoshihisa Fujii** Nagahama, Japan Ehime Pref.	**198** 113 600	**1977** Matsuo Tekko Zosen—Matsue (287) ... ... 48,01 6,00 4,35 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (448kW) Niigata Eng. Co. Ltd. Niigata
717538 2406 7916	**DAIGEN MARU No. 5** **Tsutsumi Shine** Hiroshima, Japan Hiroshima Pref.	**252** 109 267	**1966** Matsuura Tekko Zosen—Higashino (172) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 500bhp (373kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 35V a.c. Fuel 11,0t-2,0pd 8,5kn
506120 LPA 117493 Ol Esd Gc Pfd Rdr RT	**DAIHACHI MARU** **Daihachi Kaiun Y.K.** Hakata, Japan Ehime Pref.	**1 986** 1 326 5 000	**1975** Hakata Zosen K.K.—Hakata (155) 15,42 6,454 89,90 15,40 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 387kW) Hanshin Nainenki Kogyo Kobe
320954 K3688 113092 Gc Pfd Rdr	**DAIHAKU MARU No. 5** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**494** 318 1 168	**1973** Sasaki Zosen K.K.—Kinoe (176) 59,01 10,04 4,001 54,21 10,01 4,35 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 220V a.c. 12kn
652993 K4045 122034 Gc Rdr	**DAIHAKU MARU No. 6** ex Asano Maru-78 **Green Marine K.K.** Shimokamagari, Japan Hiroshima Pref.	**499** 297 915	**1968** Kurinoura Dock K.K.—Japan (55) 54,79 4,101 NK 49,10 8,81 4,50 P 12,2 F 5,8 1 dk conv Tanker 79	**M Effluents Carrier** 8 Ta ER	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW a.c. 10,5kn
850505 J2153 94589	**DAIHATSU MARU** **Omori Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**498** 298 351	**1965** Asakawa Zosen—Imabari (84) 53,01 3,201 49,00 10,00 4,02 1 dk	**M Vehicles Carrier**	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,75kn
648021 L2567 101430	**DAIHATSU MARU No. 3** **Y.K. Ogasawara Kaiun** Omishima, Japan Ehime Pref.	**499** 304 850	**1966** Asakawa Zosen—Imabari 53,01 3,201 49,00 10,00 4,02 1dk	**M Vehicles Carrier**	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,75kn
027875 J2547 109605 Rdr RT	**DAIHATSU MARU No. 5** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**630** 348 453	**1970** Asakawa Zosen—Imabari 67,01 10,04 3,912 60,00 10,01 6,91 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 194kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V 12,5kn
7380992 JHS 117556 Ol Esd Gc Pfd Rdr RT	**DAIHO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**31 973** 23 304 37 176	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga (965) NK 190,02 29,42 10,821 188,02 29,39 20,81 1 dk	**M Bulk Carrier** Wood-chip G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 3 × 620kW 445V a.c. Fuel 1 976,0t-41,0pd 15kn
6719081 JMXO 100925 Ol Esd Gc Pfd Rdr RTm/h	**DAIHO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**21 024** 13 690 17 398	**1967** Maizuru Jukogyo K.K.—Maizuru (102) NK 176,00 25,05 7,952 165,00 25,02 17,51 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 5 Ho 26,8 19,9 30,4 19,9 30,4 ER G.49 261 5 Ha (stl) (16,9 12,8 22,4 12,8 22,4 × 12,4) ER	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 162kW) B&W Hitachi Zosen Osa Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 466,0t (hvf) 16kn
7330167 J2683 111780 Esd Gc Rdr RT	**DAIHO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**2 156** 1 172 3 925	**1972** Oshima Dock K.K.—Yoshiumi (8) 83,34 14,43 6,173 NK 78,19 14,41 7,09 P 18,9 F 11,9 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 400 × 520 3 000bhp (2 238kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 440V a.c. Fuel 130,0t-9,5pd 12kn
6512457 JEUQ 97085 Ol Esd Gc Pfd Rdr RT	**DAIHO MARU** **Hokushin Senpaku K.K.** Tokyo Japan	**1 963** 1 121 3 052	**1965** Maizuru Jukogyo K.K.—Maizuru (83) 93,20 13,06 5,601 NK 85,98 13,01 6,81 P 21,4 F 9,5 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.3 204 3 Ha (each 3,5 × 3,5) ER 6W Der 6(3)	Oil 2SA 6Cy. 540 × 900 3 600bhp (2 686kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 220kW 450V a.c. Fuel 5 398,0t 15kn
7809003 JL4474 122485 Rdr RT	**DAIHO MARU** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**433** 291 700	**1978** Murakami Hide Zosen K.K.—Hakata (166) 3,750 48,01 8,01 4,02 1 dk RW	**M Chemical Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (560kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7735630 JM4500 122775 Ol Gc Pfd Rdr RT	**DAIHO MARU No. 53** **K.K. Daiho Maru** Ikitsuki, Japan Nagasaki Pref.	**129** 71 —	**1978** K.K. Watanabe Zosensho—Nagasaki (760) 38,99 6,61 32,52 6,41 2,95 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 430bhp (321kW) Yanmar Diesel Engine Co. Ltd. Osaka
7735642 JM4501 122776 Ol Gc Pfd Rdr RT	**DAIHO MARU No. 58** **K.K. Daiho Maru** Ikitsuki, Japan Nagasaki Pref.	**129** 72 —	**1978** K.K. Watanabe Zosensho—Nagasaki (761) 38,99 6,61 32,52 6,41 2,95 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 430bhp (321kW) Yanmar Diesel Engine Co. Ltd. Osaka

7374058 JBIO 116263 Df Esd Gc Pfd Rdr RT	**DAIHONSHU MARU** **Itaya Shosen K.K.** Tokyo Japan	**25 699** 18 868 43 272	**1974** NK 182,61 27,87 12,802 174,02 27,82 18,50 1 dk	Mitsui SB. & Eng. Co. Ltd.—Osaka (942)	**M Bulk Carrier** Wood-chip Mchy.aft G.59 871 B.56 296 5 Ha (14,0 16,0 12,8 16,0 16,0 × 14,5) Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 500kW 450V a.c. Fuel 1 802,5t-42,5pd
8151518 JG3708 121468	**DAIICHI MARU** **Daiichi Kaiun K.K.** Tokyo Japan	**199** 112 400	**1977** 39,40 2,601 36,61 8,60 2,80 1 dk	Fujishiro Zosen—Japan	**M Tanker** Mchy.aft	Oil 360bhp (269kW) Sumiyoshi Tekkosho
7932886 JG3945 123515	**DAIICHI MARU No. 2** **Daiichi Kaiun K.K.** Tokyo Japan	**218** 142 480	**1979** 38,99 2,501 37,01 8,01 2,70 1 dk	Edogawa SB. Co. Ltd.—Tokyo (246)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction to sc. shaft 340bhp (254kW) Yanmar Diesel Engine Co. Ltd.
5006102 JGOB 85716	**DAIJIN MARU** ex Aishin Maru No. 2 **Daiichi Hamada** Kitakyushu, Japan Fukuoka Pref.	**198** 98 420	**1960** 37,24 6,53 3,150 33,00 6,51 3,31 1 dk	Kurinoura Dock K.K.—Yawatahama	**M General Cargo** Mchy.aft B.394 1 Ha (15,3 × 4,3)	Oil 4SA 6Cy. 260 × 390 275bhp (205kW) Usuki Tekkosho Fuel 13,0t-1,0pd
7935230 JL4717 123066 Rdr RT	**DAIJIN MARU** **Urata Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**192** 110 450	**1979** ... ... 46,41 7,80 4,81 1 dk	Y.K. Takasago Zosen—Naruto (81)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (448kW) Usuki Tekkosho
7377919 JM3696 116850 Df Esd Rdr RT	**DAIJU MARU No. 1** **Daijyu Kaiun K.K.** Chinzei, Japan Saga Pref.	**997** 709 2 446	**1974** 77,27 12,02 5,004 71,00 11,99 5,49 1 dk	Kyokuyo Zosen Tekko K.K.—Chofu (269)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 492kW) Hanshin Nainenki Kogyo
7101695 Rdr	**DAIJU MARU No. 2**	**690** 466 1 799	**1970** 65,31 9,33 4,369 59,97 9,30 4,60 1 dk	Honda Zosen—Saiki (583) len 74	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 1 250bhp (933kW) Makita Tekkosho
8017956 JM4994 123490 Gc Rdr RT	**DAIJYU MARU No. 2** **Daijyu Kaiun K.K.** Chinzei, Japan Saga Pref.	**699** 462 1 702	**1981** 73,00 4,652 NK 67,01 10,51 5,01 P 18,9 F 12,8 1 dk	Shirahama Zosen K.K.—Honai (101)	**M Tanker** Mchy.aft L.(oil) 1 799	Oil 4SA 6Cy. 350 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 102kW a.c.
7902922 JL4637 123051 Esd Gc Rdr	**DAIKAKU MARU** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**1 567** 979 3 227	**1979** 84,21 5,601 NK 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	Higaki Zosen K.K.—Imabari (221)	**M Tanker** Mchy.aft L.(oil) 3 357	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 940kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c.
7950216 JMEH 109365	**DAIKAN MARU No. 11** **Tadaichi Fujiwara** Muroto, Japan Kochi Pref.	**254** 124 —	**1971** *42,10* 7,80 3,41 1 dk	Kochi Jukogyo K.K.—Kochi (1166)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 900bhp (671kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6911110 JFNE 105162 Df Esd Gc Pfd Rdr	**DAIKEI MARU** **K.K. Osaka Zosen-Sho** Tokyo Japan	**9 908** 6 386 16 511	**1968** 148,90 22,03 8,891 NK 138,03 22,00 11,89 P 27,8 F 10,7 1 dk	Kanasashi Zosensho—Shimizu (762)	**M Bulk Carrier** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 254,0t-26,5pd
7908677 JBND 123010 Gc Pfd Rdr RT	**DAIKEN MARU** **Tadashi Ebisu** Nagahama, Japan Ehime Pref.	**1 497** 753 1 474	**1979** NK 69,50 4,501 65,03 13,01 6,23 1 dk	Kishigami Zosen K.K.—Akitsu (1318)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 558	Oil 4SA 6Cy. 380 × 600 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 450V a.c. Fuel 36,5t (d.o.) 143,5t (hvf)-9,0pd
7033355 JK3284 106008 Rdr RT	**DAIKI MARU** **Masami Oki** Kamagari, Japan Hiroshima Pref.	**199** 105 300	**1970** 36,50 8,44 2,947 32,52 8,41 3,20 1 dk	Imamura Zosen—Kure (162)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 680bhp (507kW) Yanmar Diesel Engine Co. Ltd.
5139404	**DAIKI MARU No. 78** ex Kinsei Maru No. 21 ex Hachiryu Maru No. 8-65 ex Hachiryu Maru No. 3-59 ex Shin-I Maru-58 ex Taiyo Maru No. 1 **Tosei Industries Co. Ltd.** South Korea	**196** 104 —	**1947** *33,65* 6,58 6,53 1 dk RW	Harima Zosensho—Aioi len 58	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 430bhp (321kW) Harima Zosensho
6604298 JJ2109 97177	**DAIKICHI MARU** **Akitsuku Eisei Shisetsu Kanri Kumiai** Kaita, Japan Hiroshima Pref.	**112** 61 182	**1965** 26,98 5,85 2,515 25,02 5,82 2,60 1 dk RW	Setoda Zosensho—Setoda (187)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,5) ER	Oil 4SA 4Cy. 135 × 180 60bhp (45kW) Mitsubishi Heavy Industries Ltd.

7935515 JM3992 120494 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 1** **Marukawa Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**116** 23 —	**1977** 38,51 7,80 31,07 7,00 2,77 1 dk	K.K. Watanabe Zosensho—Nagasaki (701)	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 610bhp (455kW) Niigata Eng. Co. Ltd.	Niigata
7935591 JM4335 122633 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 15** **Marukawa Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**266** 129 —	**1977** 50,02 7,80 42,63 7,69 3,71 1 dk	K.K. Watanabe Zosensho—Nagasaki (731)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 670bhp (500kW) Niigata Eng. Co. Ltd.	Niigata
8131415 JM5071 123435	**DAIKICHI MARU No. 16** **Marukawa Gyogyo K.K.** Japan	**269** — 350	**1981** ... ... 1 dk	K.K. Watanabe Zosensho—Nagasaki (871)	**M Fish Carrier**	Oil	Japan
7327433 JRCI 113231 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 23** ex Ebisu Maru No. 38-80 **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan	**349** 167 —	**1973** 57,51 9,02 51,77 9,00 5,69 2 dks	Narasaki Zosen K.K.—Muroran (845)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 300bhp (1 716kW) Hanshin Nainenki Kogyo	Kobe
7535731 JM3772 118050 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 23** **Daikichi Suisan K.K.** Ikitsuki, Nagasaki Pref. Japan	**116** 24 —	**1975** 38,51 7,70 31,53 6,90 2,77 1 dk	K.K. Izutsu Zosensho—Nagasaki (711)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (970kW) Niigata Eng. Co. Ltd.	Tokyo
7830167 JM3969 118063 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 28** **Daikichi Suisan K.K.** Ikitsuki, Nagasaki Pref. Japan	**322** 174 —	**1976** 50,35 8,51 44,20 8,01 3,87 1 dk	K.K. Izutsu Zosensho—Nagasaki (737)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 119kW) Niigata Eng. Co. Ltd.	Niigata
7923835 8JRC 123125 Df Gc Rdr	**DAIKICHI MARU No. 31** **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan	**134** 48 —	**1979** 38,36 7,12 2,490 32,26 6,80 2,75 1 dk	Kesennuma Tekko—Kesennuma (216)	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6510007 JFAF 96879 Df Gc Pfd Rdr	**DAIKICHI MARU No. 36** ex Kamo Maru No. 23 **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan	**192** 69 —	**1965** 6,66 2,896 33,58 6,61 3,31 1 dk RW	Nishii Dock Co. Ltd.—Ise (103)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Hanshin Nainenki Kogyo	Kobe
7225271 7KOX 112420 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 38** **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan	**402** 176 —	**1972** 8,64 49,41 8,62 3,89 1 dk RW	Mie Zosen K.K.—Yokkaichi (65)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 492kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7046730 JAEY 106296 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 57** ex Zenryo Maru No. 57-78 **K.K. Maruganame Gyogyobu** Shiogama, Miyagi Pref. Japan	**124** 44 —	**1971** 7,01 32,29 6,99 4,58 1 dk RW	Nishii Dock Co. Ltd.—Ise (215)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7714246 8JLJ 119509 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 58** **K.K. Maruganame Gyogyobu** Shiogama, Miyagi Pref. Japan	**499** 259 652	**1977** 63,10 10,72 3,841 54,01 9,42 4,27 1 dk	Miho Zosensho K.K.—Shimizu (1074)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 716kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 445V a.c. 14,25kn	Yaizu
8013819 JM4917 123304 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 58** **Daikichi Suisan K.K.** Ikitsuki, Nagasaki Pref. Japan	**134** 74 —	**1980** 38,99 2,509 32,80 6,61 2,87 1 dk	K.K. Izutsu Zosensho—Nagasaki (826)	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 030bhp (768kW) Niigata Eng. Co. Ltd.	Japan
7935541 JM3986 120476 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 58** **Marukawa Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**119** 61 —	**1976** 37,01 6,08 32,01 6,00 2,87 1 dk	K.K. Watanabe Zosensho—Nagasaki (710)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 610bhp (455kW) Niigata Eng. Co. Ltd.	Niigata
8004909 JKKT 124302 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 73** **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan	**194** 96 225	**1980** 42,07 7,52 2,831 36,02 7,51 3,18 1 dk	Miho Zosensho K.K.—Shimizu (1174)	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (671kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7821673 JHBO 122387 Df Esd Gc Rdr	**DAIKICHI MARU No. 78** **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan	**299** 153 351	**1978** 50,14 8,54 3,222 43,52 8,51 3,59 1 dk	Miho Zosensho K.K.—Shimizu (1107)	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (970kW) Akasaka Diesels Ltd.	Yaizu

7535834 JM3852 117988 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 81** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**142** 76 —		**1975** K.K. Watanabe Zosensho—Nagasaki (660) 40,01 6,71 33,02 6,51 3,08 1 dk	**M Fishing/Fish Carrier** Mchy.aft		Oil 4SA 6Cy. 250 × 320 reduction to sc. shaft 580bhp (433kW) Niigata Eng. Co. Ltd.
7935474 JM3911 118170 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 87** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**326** 146 —		**1976** K.K. Watanabe Zosensho—Nagasaki (682) 52,00 8,03 44,38 8,01 3,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft		Oil 4SA 6Cy. 260 × 320 reduction to sc. shaft 940bhp (701kW) Hanshin Nainenki Kogyo
7903639 8JSW 123147 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 88** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**361** 180 411		**1979** Miho Zosensho K.K.—Shimizu (1142) 52,41 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Diesels Ltd. Gen 2 × 240kW 225V a.c.
7313664 JBXE 113848 Df Esd Gc Pfd Rdr RT	**DAIKO MARU** **Zuito Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**93 586** 68 370 181 775	 NK	**1973** Hitachi Zosen—Innoshima (4352) 315,02(BB) 44,25 18,619 302,01 44,20 24,49 1 dk	**M Tanker** Mchy.aft L.(oil) 225 353		Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (23 051kW) Hitachi Zosen Sakurajima Works Gen 1 × 1000kW 2 × 600kW 450 Fuel 4 936,0t-104,5pd
6924612 JDVO 105503 Df Esd Gc Pfd Rdr	**DAIKO MARU** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**1 598** 977 2 420	 NK	**1969** Fukuoka Zosen—Fukuoka (951) 80,90 12,02 5,381 74,00 11,99 6,10 P 18,0 F 7,4 1 dk	**M Tanker** Sulphur 2 Ta ER L.1 255	 HeCls. C	2 Oil 4SA each 8Cy. 260 × 320 sc. shaft 2 000bhp (1 492kW) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 264,0t (d.o.)-6,0pd
7103930 JK3316 108027 Rdr RT	**DAIKO MARU** **Kishino Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**499** 284 1 000		**1970** Kishimoto Zosen—Kinoe (386) 56,49 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 070		Oil 4SA 6Cy. 320 × 460 1 200bhp (895kW) Kobe Hatsudoki Seizosho Gen 2 × 40kW a.c. Fuel 39,5t-3,0pd
7231531 7LBT 112988 Rdr	**DAIKO MARU** ex Akashi Maru-80 **Sankyo Unyu K.K.** Osaka, Japan Osaka Pref.	**277** 62 152		**1972** Sanyo Zosen K.K.—Mukaishima (636) 30,82 8,84 2,998 28,00 8,82 3,81 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 90,5t
6521991 JHJT 96981 Rdr	**DAIKO MARU No. 3** **Sasai Senpaku K.K.** Aomori, Japan Aomori Pref.	**523** 273 950		**1965** Kishimoto Zosen—Kinoe (271) 55,61 8,67 3,937 51,01 8,62 6,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 4W Der 1(5) 1(3)		Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Hanshin Nainenki Kogyo Gen 1 × 5kW 1 × 3kW 110V d.c.
6522309 HO3854 9651- PEXT Rdr	**DAIKOKU** ex Seiyo Maru No. 2-81 **Sanko Lines Co. S.A.** Panama Panama	**489** 277 1 120		**1965** Kishimoto Zosen—Kinoe (178) 53,98 9,05 4,115 49,00 9,00 4,50 1 dk	**M General Cargo** 2 Ho ER		Oil 4SA 6Cy. 350 × 500 1 100bhp (821kW) Hanshin Nainenki Kogyo
7352098 7KQV 113562 Df Esd Gc Pfd Rdr RT	**DAIKOKU MARU** **Uesugi Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**2 962** 1 314 5 601	 NK	**1973** K.K. Taihei Kogyo—Akitsu (305) 98,58 15,45 6,998 92,03 15,40 8,41 P 21,7 F 9,8 1 dk	**TM Sludge Carrier** Mchy.aft L.3 909		2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 133kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW 445V a.c. Fuel 350,5t-18,5pd
8013895 JDIG 124338 Df Esd Gc Pfd Rdr	**DAIKOKU MARU** **K.K. Daikokumaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2048) 48,90 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 460 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8151702 JJ2266 101909	**DAIKOKU MARU** Shinnanyo, Japan Yamaguchi Pref.	**199** 100 350		**1967** K. Omi—sumoto 35,01 3,001 29,90 6,61 3,20 1 dk	**M Cement Carrier** Mchy.aft		Oil 350bhp (261kW) Otsuka Tekko
7612888 JL4254 118940 Gc Rdr RT	**DAIKOKU MARU No. 3** **Nadenaka Kaiun Kigyo Kumiai** Anan, Japan Tokushima Pref.	**199** 127 697		**1976** Hamamoto Zosensho—Tokushima (588) 51,90 9,35 3,401 51,52 9,31 5,31 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 240 × 440 1 100bhp (821kW) Hanshin Nainenki Kogyo
6414162 JK2005 92900	**DAIKOKU MARU No. 3** **Kiyoyuki Ishikawa** Arie, Japan Nagasaki Pref.	**129** 82 149		**1963** Makihata Zosen—Mukaihigashi (122) 26,04 5,52 2,363 22,99 5,50 2,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER 1W Der 1(14)		Oil 4SA 4Cy. 200 × 260 Shin Mitsubishi Heavy Ind.
7651286 JL3132 105190 Rdr	**DAIKOKU MARU No. 8** **Hayashi Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**498** 343 1 250		**1968** Yonomoto Zosen—Japan 59,31 4,301 55,99 9,20 6,41 2dks	**M General Cargo** G.2 210 B.1 980 1 Ha (33,5 × 5,7) ER		Oil 1 250bhp (933kW) Niigata Eng. Co. Ltd.

7864369 JK3115 103185	**DAIKOKU MARU No. 10** **Oguchi Kaiun Y.K.** Innoshima, Japan Hiroshima Pref.	**264** 148 450	**1970** 38,99 34,57 1 dk	Iguchi Zosen K.K.—Innoshima 3,001 8,26 3,41	**M Sand Carrier** Mchy.aft	Oil 600bhp (448kW) Japan 10kn
8150676 JL3700 109229	**DAIKOKU MARU No. 10** Ryugatake, Japan Kumamoto Pref.	**199** 127 650	**1970** 50,02 46,00 1 dk	Yonomoto Zosen—Japan (150) 3,401 8,01 5,41	**M General Cargo** Mchy.aft	Oil 750bhp (560kW) Japan 10kn
7634361 Rdr	**DAIKOKU MARU No. 15** ex Shokaku Maru **Pegasus Navigation S.A.**	**775** 460 1 520	**1967** 63,86 57,99	Miyoshi Zosen K.K.—Uwajima (151) 9,63 4,623 9,61 5,16	**M General Cargo** 1 Ho G.1 639 B.1 557 1 Ha (32,3 × 5,9) 2W Der 2(5)	Oil 1 300bhp (970kW) Nippon Hatsudoki Japan 11kn
7616195 JL4411 120878 Gc Rdr RT	**DAIKOKU MARU No. 18** **Taishin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**414** 271 1 050	**1977** 55,02 2 dks	Hamamoto Zosensho—Tokushima (591) 9,53 4,501 9,50 6,51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 300bhp (1 716kW) Niigata Eng. Co. Ltd. Niigata
7376202 JLYT 113479 Df Esd Gc Rdr RT	**DAIKOKU MARU No. 18** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**165** 68 —	**1973** 33,81 1 dk RW	Uchida Zosen—Ise (741) 7,14 7,12 2,95	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818171 JL4562 120891 Esd Gc Rdr RT	**DAIKOKU MARU No. 28** **Chokyu Kisen Y.K.** Anan, Japan Tokushima Pref.	**449** 288 1 200	**1978** 55,02 1 dk RW	Masui Zosensho K.K.—Nandan (150) 4,201 10,01 6,28	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7914145 JJXB 119086 Rdr RT	**DAIKOKU MARU No. 28** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**299** 154 —	**1979** 44,61 1 dk	Uchida Zosen—Ise (797) 3,201 8,41 3,54	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8114340 JL4968 125415 Esd Gc Rdr RT	**DAIKOKU MARU No. 35** **Mori Sangyo Kaiun K.K.** Japan	**499** 348 1 638	**1981** 70,31 65,03 2 dks	Kurinoura Dock K.K.—Japan (166) 4,552 11,02 6,41	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 320 × 510 reduction geared to sc. shaft 1 600bhp (1 194kW) Hanshin Nainenki Kogyo Japan
7921825 JPM 122589 Df Esd Gc Pfd Rdr RT	**DAIKYO MARU** **Daikyo Tanker K.K.** Yokkaichi, Japan Mie Pref.	**41 896** 24 995 60 962	**1980** NK 219,11 1 dk	Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2707) 36,05 11,167 36,01 18,32	**M Tanker** Mchy.aft L.(oil) 79 872	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 728kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 14kn
7206172 JL3420 108404 Rdr	**DAIKYO MARU** ex Taizan Maru No. 2 **Oita Kyodo Kaiun K.K.** Oita, Japan Oita Pref.	**485** 267 1 202	**1969** 54,01 49,51	Nishihara Zosen—Ohmishima (159) 4,571 9,30 4,70	**M General Cargo** 1 Ho ER G.1 660 B.1 516 1 Ha (24,2 × 5,7) ER	Oil 1 250bhp (933kW) Makita Tekkosho Japan Gen 1 × 20kW 1 × 16kW 225V a.c. Fuel 48,0t (d.o.)-3,5pd 11,5kn
7118612 JK3467 110668 Rdr	**DAIKYO MARU** **Kiyotaka Ikeda** Hiroshima, Japan Hiroshima Pref.	**198** 96 477	**1970** 42,60 36,99 2 dks	Tokushima Zosen—Fukuoka (1017) 9,02 2,998 9,00 4,81	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 900bhp (671kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,5kn
7209186 JJ3017 119727 Gc Rdr RT	**DAINICHI MARU** ex Dainichi-79 ex Ryoto Maru-79 **Dainichi Boeki K.K.** Osaka, Japan Osaka Pref.	**299** 182 1 138	**1971** 56,90 52,00 1 dk	Kishimoto Zosen—Kinoe (415) 9,53 3,499 9,50 3,61	**M General Cargo** 1 Ho ER 1 Ha (29,1 × 7,4) ER	Oil 4SA 6Cy. 280 × 440 1 050bhp (783kW) Hanshin Nainenki Kogyo Kobe 10kn
7106413 JOWE 108669 Df Esd Gc Pfd Rdr	**DAINICHI MARU No. 3** **Kunio Noda** Heda, Japan Shizuoka Pref.	**299** 152 393	**1970** 50,40 44,00 1 dk	Miho Zosensho K.K.—Shimizu (747) 8,23 3,048 8,21 3,61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8150112 JJ2165 97239	**DAINICHI MARU No. 5** ex Hatsuho Maru No. 2-81 ex Kyoei Maru No. 1 ex Meiho Maru No. 2 Nagato, Japan Yamaguchi Pref.	**199** 104 400	**1965** 33,76 29,11 1 dk	Hatano Zosen—Japan 3,501 7,60 3,61	**M General Cargo** Mchy.aft	Oil 360bhp (269kW) Hanshin Nainenki Kogyo Japan 9kn
5229376 Df Esd Pfd Rdr	**DAINICHI MARU No. 15** ex Matsusei Maru No. 15-66 **Frabal Shipping Corp.** Philippines	**383** 213 —	**1954** *41,06* 1 dk	Niigata Eng. Co. Ltd.—Niigata (232) 7,19 7,14 3,61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 370 × 520 650bhp (485kW) Niigata Tekkosho Niigata Fuel 125,0t

8151362 JK3733 115515	**DAINICHI MARU No. 18** Hinase, Japan Okayama Pref.	199 129 550	**1975** Mochizuki Zosensho—Kinoe 45,01 3,220 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (560kW) Niigata Eng. Co. Ltd.
7210161 7KEY 112330 Df Esd Gc Pfd Rdr RT	**DAINICHI MARU No. 31** **Dainichi Gyogyo K.K.** Natori, Japan Miyagi Pref.	349 188 405	**1972** Yamanishi Zosen K.K.—Ishinomaki (668) 54,41 9,02 3,353 48,42 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7534373 JAHT 114612 Rdr	**DAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	939 256 —	**1973** Hitachi Zosen—Mukaishima 76,61 9,63 3,455 72,01 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 3 500bhp (2 611kW) Fuji Seisakusho
7506144 JG3526 117756 Rdr	**DAIO** **Daito Unyu K.K.** Tokyo Japan	277 104 —	**1975** Hanasaki Zosensho—Yokosuka (165) 36,28 10,04 3,963 32,69 10,01 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
7378092 JH2535 116524 Rdr RT	**DAIO** **Isewan Bosai K.K.** Nagoya, Japan Aichi Pref.	249 80 —	**1973** Oura Dock—Namikata (89) 44,00 7,24 2,515 41,00 7,22 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Engine Co. Ltd.
5398373 JRHQ 83137 Rdr	**DAIO MARU** ex Toko No. 1-81 ex Fuku Maru No. 18 ex Zenko Maru No. 18-69 **Aoi Suisan K.K.** Shizuoka, Japan Shizuoka Pref.	467 266 —	**1959** Kanasashi Zosensho—Shimizu (325) 52,20 9,00 3,810 47,27 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (each 2,5 × 2,5)	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 250V a.c.
7323188 JM4053 114324 Esd Gc Rdr RT	**DAIO MARU No. 5** **K.K. Naha Tug Service** Naha, Japan Okinawa Pref.	186 65 74	**1973** Mie Zosen K.K.—Yokkaichi (91) 27,44 8,64 2,604 23,47 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7128150 JK3483 110707 Esd Gc Rdr RT	**DAIO MARU No. 8** **Daio Kisen Y.K.** Nomi, Japan Hiroshima Pref.	497 335 1 549	**1971** Kishimoto Zosen—Kinoe (410) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 194kW) Hanshin Nainenki Kogyo
7326520 JM4054 114325 Esd Gc Rdr RT	**DAIO MARU No. 8** **K.K. Naha Tug Service** Naha, Japan Okinawa Pref.	196 68 92	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (447) 31,70 8,64 2,902 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7212858 Df Esd Gc Pfd Rdr	**DAIO MARU No. 21** **Pesquerias Canarias S.A.**	429 207 —	**1972** Mie Zosen K.K.—Yokkaichi (51) 8,64 3,398 49,51 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7238412 7MDZ 114093 Df Esd Gc Pfd	**DAIO MARU No. 28** **G.K. Daio Suisan** Naha, Japan Okinawa Pref.	431 207 —	**1972** Mie Zosen K.K.—Yokkaichi (75) ... ... 51,01 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 492kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7313925 JBUM 113803 Df Esd Gc Pfd Rdr RT	**DAIRIN MARU** **Masumoto Kaiun Sangyo K.K. & Pacific Lease Co. Ltd.** Akashi, Japan Hyogo Pref.	35 312 25 556 42 322	**1973** Kurushima Dock Co. Ltd.—Imabari (735) NK 194,72 30,46 11,011 188,37 30,41 21,29 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.84 592 6 Ha (stl) (each 13,5 × 16,3)	Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 250kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 480kW 450V a.c. Fuel 1 887,0t-42,5pd
7929853 JD2425 118430 Df Gc Rdr	**DAIRIN MARU No. 15** **Hokkai Gyogyo G.K.** Wakkanai, Japan Hokkaido Pref.	124 43 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1050) ... ... (BB)... 31,65 7,41 4,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 800bhp (597kW) Hanshin Nainenki Kogyo
7404413 JFQK 117832 Df Esd Gc Pfd Rdr RT	**DAIRIN MARU No. 28** **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	349 153 —	**1974** K.K. Goriki Zosensho—Ise (770) 9,07 2,998 49,64 9,05 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 480 × 600 2 800bhp (2 089kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7332713 JCHA 113895 Df Esd Gc Pfd Rdr RT	**DAIRYO MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	2 955 1 538 3 742	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (764) NK 100,01(BB) 15,83 6,325 92,00 15,80 8,41 P 26,6 F 11,9 1 dk, pt 2nd dk RW	**M General Cargo** Ref. 3 Ho ER In.3 547 3 Ha (stl) (each 4,8 × 5,0) Der 2(5) 4(3)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (4 028kW) Kobe Hatsudoki Seizosho Gen 2 × 360kW 445V a.c. Fuel 783,5t-21,0pd

7535565 JM4203 120638 Dl Gc Pd Rdr RT	**DAIRYO MARU No. 1** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	116 24 —	**1977** K.K. Watanabe Zosensho—Nagasaki (713) 37,70 7,60 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 610bhp (455kW) Niigata Eng. Co. Ltd.	Japan
7031113 Dl Pd Rdr	**DAIRYO MARU No. 1** **Kinsho Trading Co.**	111 24 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (789) 35,51 6,71 2,363 30,08 6,68 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Niigata Eng. Co. Ltd.	Niigata
8123080 JM5031 124753	**DAIRYO MARU No. 2** **Yamato Suisan K.K.** Japan	116 — —	**1981** K.K. Watanabe Zosensho—Nagasaki (856) ... ... 1 dk	**M Fish Carrier**	Oil	Japan
7740386 JM4432 122747 Dl Gc Pd Rdr RT	**DAIRYO MARU No. 15** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	281 144 —	**1978** K.K. Watanabe Zosensho—Nagasaki (738) 51,01 7,90 43,57 7,80 3,74 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 850bhp (634kW) Hanshin Nainenki Kogyo	Akashi
7014751 Pd Rdr RT	**DAIRYO MARU No. 71** **Kinsho Trading Co.**	403 179 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (757) 48,70 8,23 3,480 44,00 8,21 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo	Kobe
7736385 JM4436 122751 Dl Gc Pd Rdr RT	**DAIRYO MARU No. 71** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	281 144 —	**1978** K.K. Watanabe Zosensho—Nagasaki (753) 51,01 7,90 43,57 7,80 3,74 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 850bhp (634kW) Hanshin Nainenki Kogyo	Akashi
5084831	**DAIRYO MARU No. 73** ex Hachiman Maru-61 **Santos Gamboa Development Corp.** Philippines	128 59 —	**1946** Ishikawajima Jukogyo—Tokyo *25,00* 5,62 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 5Cy. 250 × 380 320bhp (239kW) Niigata Tekkosho	Niigata
7535810 JM3848 117981 Dl Gc Pd Rdr RT	**DAIRYO MARU No. 78** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	130 67 —	**1975** K.K. Watanabe Zosensho—Nagasaki (658) 38,99 6,61 32,57 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 550bhp (410kW) Niigata Eng. Co. Ltd.	Niigata
7535822 JM3849 117982 Dl Gc Pd Rdr RT	**DAIRYO MARU No. 83** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	129 68 —	**1975** K.K. Watanabe Zosensho—Nagasaki (657) 38,99 6,61 32,57 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 550bhp (410kW) Niigata Eng. Co. Ltd.	Niigata
7231490 JM3525 112173 Dl Pd Rdr RT	**DAIRYO MARU No. 88** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	333 169 487	**1972** Tokushima Zosen—Fukuoka (1065) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 505 1 800bhp (1 343kW) Hanshin Nainenki Kogyo	Kobe
6713403 JKUD 99512 Rdr RT	**DAIRYU MARU No. 1** **Tatsuo Hori** Tanabe, Japan Wakayama Pref.	460 212 899	**1966** K.K. Matsuura Zosen—Kinoe (80) 57,82 8,01 3,582 52,41 7,93 3,74 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,4 × 6,4) ER	Oil 4SA 6Cy. 290 × 420 700bhp (522kW) Kobe Hatsudoki Seizosho	Kobe 10kn
6811530 JJ2292 102058 RT	**DAIRYU MARU No. 2** **Yukiko Hamada** Tanabe, Japan Wakayama Pref.	483 196 849	**1968** K.K. Matsuura Zosen—Kinoe (113) 57,41 8,01 3,480 52,35 7,98 3,79 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (23,3 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 900bhp (671kW) Matsui Tekkosho Gen 2 × 5kW 110V a.c. Fuel 15,0t-3,0pd	Ise 10kn
7033458 JJ2499 107478	**DAIRYU MARU No. 3** ex Mie Maru **Okabe Kisen Y.K.** Tanabe, Japan Wakayama Pref.	469 239 762	**1970** Kimura Zosen K.K.—Yutaka (36) 49,99 8,23 3,899 46,00 8,21 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 750bhp (560kW) Makita Tekkosho	Takamatsu
6729189 Esd Gc Pd Rdr	**DAISAN MARU No. 1** South Korea	111 — —	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (724) 6,53 2,286 28,30 6,51 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.	Niigata
7128928 JL3891 111524 Gc Rdr RT	**DAISEN MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	1 482 882 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (611) 72,73 14,86 3,563 68,00 14,81 4,81 2 dks	**TM Ferry** 1100dk P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 984kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka

7650062 7JVC 87972	**DAISEN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**669** 245 —	**1961** Hitachi Zosen—Sakurajima Works, Osaka (3914) 55,00 10,39 3,401 51,01 4,40	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 11,0 Hopper 389 2 sandpumps each 466kW (625bhp)	2 Oil 4SA each 6Cy. 260 × 400 600bhp (448kW) Hanshin Nainenki Kogyo
6921579 JK3088 103229	**DAISEN MARU** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	**399** 184 —	**1969** Odo Zosen Tekko K.K.—Shimonoseki (167) 33,00 12,02 1,372 31,50 11,99 3,00 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 250 600bhp (448kW) Yanmar Diesel Engine Co. Ltd.
8114015	**DAISEN MARU No. 3** **Shibaura Tsusen K.K.** Japan	**291** — 143	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (530) 3,152 26,52 9,52 4,32 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd.
7053068 JLXQ 108315 Df Esd Pfd Rdr RT	**DAISEN MARU No. 26** ex Shosei Maru No. 1-81 ex Kaiyo Maru No. 81-78 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**111** 43 —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (218) 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 900bhp (671kW) Daihatsu Diesel Mfg. Co. Ltd.
7053056 JM3281 108322 Df Esd Pfd Rdr RT	**DAISEN MARU No. 27** ex Shosei Maru No. 2-81 ex Kaiyo Maru No. 82-78 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**113** 43 —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (220) 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 900bhp (671kW) Daihatsu Diesel Mfg. Co. Ltd.
7394759 7KMW 116539 Df Esd Gc Pfd Rdr RT	**DAISETSU** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**12 854** 6 814 5 432	**1975** Naikai Zosen—Setoda (388) 188,40(BB) 24,01 6,720 174,50 23,98 14,86 2 dks RW len 80	**TM Passenger/RoRo Cargo** Vehicles 905bth P Bow visor, bow ramp, side door/ramp (s), stern door/ramp	2 Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 575kW) Mitsubishi Heavy Industries Ltd. Thw. thrust propeller fwd
7900338 8KTZ 123569 Df Esd Gc Pfd RT	**DAISETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**962** 261 1 250	**1980** Hakodate Dock Co. Ltd.—Hakodate (699) 77,83 9,63 3,701 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 222kW) Fuji Seisakusho
7535743 JGYC 118323	**DAISHI MARU No. 11** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**113** 61 —	**1975** Kimura Zosen K.K.—Yutaka *31,70* 6,25 2,75 1 dk	**M Fishing**	Oil Yanmar Diesel Engine Co. Ltd.
8015300 JH2777 124332	**DAISHI MARU No. 15** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**130** 75 163	**1980** K.K. Watanabe Zosensho—Nagasaki (821) 38,99 6,91 32,59 6,71 2,80 1 dk	**M Fishing/Fish Carrier**	Oil 4SA 6Cy. 260 × 320 reduction ge to sc. shaft 580bhp (433kW) Yanmar Diesel Engine Co. Ltd.
7827902 JH2766 122613 Df Gc Pfd Rdr RT	**DAISHI MARU No. 18** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**116** 22 —	**1979** K.K. Watanabe Zosensho—Nagasaki (767) 38,51 7,80 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction ge to sc. shaft 620bhp (463kW) Yanmar Diesel Engine Co. Ltd.
7727889 JL4465 122474 Gc Rdr	**DAISHIN** **Hiyoshi Kaiun K.K.** Imabari, Japan Ehime Pref.	**199** 117 656	**1978** Oura Dock—Namikata (111) 3,161 48,52 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.
7035418 JECJ 109682 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**15 581** 10 935 15 628	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (210) NK 175,52 27,03 7,524 167,01 26,98 18,39 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 6 Ho ER G.55 378 6 Ha (stl) (9,7 16,0 16,3 9,8 16,3 16,3 × 12,4) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 416kW 450V a.c. Fuel 1 434,5t-39,5pd
7233321 JBAQ 113738 Df Esd Gc Pfd Rdr	**DAISHIN MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**3 299** 1 628 3 724	**1972** Hashihama Zosen—Imabari (332) 130,59 18,34 6,325 NK 118,01 18,29 6,91 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 280kW 445V a.c. Fuel 1 255,0t-29,0pd
7930345	**DAISHIN MARU** Launched as Hakucho Maru **Y.K. Daifu Kisen** Japan	**499** — 1 000	**1980** Towa Zosen K.K.—Shimonoseki (526) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo
7852098 JL3369 108595	**DAISHIN MARU** **Ikata Kaiun Y.K.** Ikata, Japan Ehime Pref.	**419** 225 400	**1970** Miyoshi Zosen K.K.—Uwajima 46,00 3,801 40,01 9,01 4,60 1 dk	**M Sand Carrier** Mchy.aft	Oil 450bhp (336kW)

6811542 JK2504 100623	**DAISHIN MARU** **Kazuo Tanaka** Hiroshima, Japan Hiroshima Pref.	**197** 94 338	**1967** Yoshiura Zosen—Kure (197) 33,20 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (418kW) Yanmar Diesel Engine Co. Ltd. Osaka
7019397 JL3210 106859	**DAISHIN MARU** **Koichi Abe** Namikata, Japan Ehime Pref.	**197** 98 514	**1969** Nishi Zosen K.K.—Imabari (106) 44,00 7,04 3,301 40,01 7,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (410kW) Makita Tekkosho Japan 10kn
7833062 JG3868 121611	**DAISHIN MARU** **Daishin Sekiyu K.K.** Yokohama, Japan Kanagawa Pref.	**194** 123 413	**1979** Kanagawa Kigyo—Yokohama (129) 36,45 7,60 2,501 34,50 7,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 230 × 380 350bhp (261kW) Matsui Tekkosho Ise
7004081 JG2735 107287 Rdr	**DAISHIN MARU No. 1** ex Kowan Maru No. 11 **Daishin Kensetsu K.K.** Yokohama, Japan Kanagawa Pref.	**340** 226 350	**1969** Sokooshi Zosensho K.K.—Higashino (208) 38,33 8,03 2,598 35,01 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 550bhp (410kW) Fuji Seisakusho Tateyama 9,5kn
7233333 Rdr RT	**DAISHIN MARU No. 1** **Government of The People's Republic of China** China	**191** 51 87	**1972** Sanyo Zosen K.K.—Mukaishima (653) 26,12 8,03 2,998 23,65 8,01 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kobe
5419660 TJIW 87282	**DAISHIN MARU No. 1** ex Eisho Maru No. 12 **Daishin Sekiyu K.K.** Yokohama, Japan Kanagawa Pref.	**152** 95 259	**1961** Y.K. Ito Tekkosho—Yokohama 30,71 6,84 2,591 28,61 6,79 2,90 1 dk	**M Tanker** 3 Ta ER L.(oil) 347	Oil 4SA 3Cy. 250 × 380 120bhp (90kW) E made56 fitted61 Minsei Sangyo Tokyo Fuel 4,0t 7,5kn
7231799 JK3482 110706	**DAISHIN MARU No. 2** ex Fukuei Maru **Taishin Gyogyo K.K.** Matsushima, Japan Kumamoto Pref.	**498** 256 567	**1971** Aki Kogyo K.K.—Kure (153) 10,04 3,201 40,01 10,01 3,31	**M Fishing**	Oil 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe
6085081 7LMV 89261 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 11** **K.K. Kyokuyo** Tokyo Japan	**1 373** 726 1 883	**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (966) NK 77,81 11,84 5,563 71,33 11,80 8,31 P 37,2 B 9,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (each 2,9 × 2,5) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 480 × 800 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 445V a.c. Fuel 486,5t-7,0pd 13kn
7854838 JK3341 107853	**DAISHIN MARU No. 11** ex Koyo Maru No. 1 **Daishin Doboku K.K.** Tokyo Japan	**298** 83 —	**1970** Makihata Zosen—Mukaihigashi 35,01 3,701 30,10 9,01 4,02 1 dk	**TM Tug** Pusher	2 Oil Fuji Seisakusho Japan 7kn
6426778 8LYN 90926 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 12** **K.K. Kyokuyo** Tokyo Japan	**2 780** 1 408 3 313	**1963** Mitsubishi Nippon Heavy Ind. —Yokohama (862) NK 94,52 14,94 6,014 87,00 14,90 7,17 P 6,8 B 33,9 F 41,8 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.3 457 2 Ha (each 2,9 × 2,5) ER 6W Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 540 × 900 3 500bhp (2 611kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 340kW 445V a.c. Fuel 1 278,0t-13,0pd 13,25kn
6512469 JPYF 96395 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 16** **K.K. Kyokuyo** Tokyo Japan	**1 499** 777 1 696	**1965** Osaka Zosensho—Osaka (244) 77,81 11,82 5,538 NK 70,29 11,79 5,69 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 900 2 Ha (2,9 × 2,5) (2,2 × 3,8) ER Der 4(2)	Oil 2SA 6Cy. 420 × 700 2 200bhp (1 641kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 445V a.c. Fuel 475,5t-7,5pd 12,5kn
7004005 JGBW 106120 Df Esd Gc Rdr RT	**DAISHIN MARU No. 17** **K.K. Kyokuyo** Tokyo Japan	**1 051** 465 1 130	**1969** Niigata Eng. Co. Ltd.—Niigata (835) 68,99 11,43 4,801 NK 62,72 11,41 7,50 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.1 006 2 Ha (stl) (2,2 × 2,2) (2,9 × 3,3) ER Der 4(2)	Oil 4SA 8Cy. 430 × 620 2 200bhp (1 641kW) Niigata Eng. Co. Ltd. Niigata Fuel 506,0t-7,5pd 12kn
6701967 JGTD 100081 Df Esd Rdr RT	**DAISHIN MARU No. 18** ex Oshika Maru No. 2-77 **K.K. Kyokuyo** Tokyo Japan	**999** 451 —	**1966** Niigata Eng. Co. Ltd.—Niigata (662) 66,65 11,43 4,801 NK 60,41 11,41 5,11 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 430 × 620 2 200bhp (1 641kW) Niigata Eng. Co. Ltd. Niigata Fuel 323,0t 12,5kn
7903988 JL4686 124126 Gc Rdr	**DAISHIN MARU No. 21** **Y.K. Okazaki Shoten** Tonosho Japan Kagawa Pref.	**199** 112 500	**1979** Oka Zosen K.K.—Okayama (255) ... ... 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
6502880 JMGO 96061 Df Esd Gc Rdr RT	**DAISHIN MARU No. 22** ex Oshika Maru-69 **K.K. Kyokuyo** Tokyo Japan	**2 749** 1 424 3 295	**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (600) NK 94,75 14,91 5,995 87,00 14,90 7,14 2 dks, pt 3rd dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,5) ER	Oil 2SA 8Cy. 480 × 800 3 500bhp (2 611kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 112,5t-14,0pd 13kn

6607965	**DAISHIN MARU No. 23**	**2 201**	**1966** Usuki Tekkosho—Saiki (1603)	**M Fishing**	2 Oil 4SA each 8Cy. 220 × 300
JFRL	ex Yutaka Maru-71	1 051	91,29 13,64 5,512	Side-fishing	3 400bhp (2 536kW)
100031	**K.K. Kyokuyo**	2 453	NK 79,30 13,62 6,68	3 Ho ER	Kawasaki Dockyard Co. Ltd.
Df Esd	Tokyo Japan		2 dks		
Gc Pfd				3 Ha (2,5 × 3,1) (2,5 × 4,7) (2,5 × 2,9) ER	
Rdr RT				Der 4(2)	
8021593	**DAISHIN MARU No. 28**	**2 995**	**1981** Mitsubishi Heavy Industries Ltd.	**M Fishing**	Oil 2SA 6Cy. 450 × 900
7JMH		1 483	—Shimonoseki (836)	Stern Trawler Ref.	4 500bhp (3 357kW)
123779	**K.K. Kyokuyo**	3 490	NK 102,49 6,366	Mchy.aft	Hitachi Zosen Hiroshima Works, Im
Df Esd	Tokyo Japan		94,72 15,71 9,71		
Gc Pfd			2 dks		
Rdr RT					
8011445	**DAISHIN MARU No. 88**	**124**	**1980** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 280 × 320 reduction g
JD2504		42	(1683)	Side Trawler Ref	to sc. shaft
124446	**Y.K. Endo Gyogyobu**	—	36,43 (BB) 7,42 2,452	Mchy.aft	850bhp (634kW)
Df Esd	Abashiri, Japan		30,82 7,41 4,68		Niigata Eng. Co. Ltd. Ota,
Gc Pfd	Hokkaido Pref.		2 dks		
Rdr RT					
7108851	**DAISHO MARU**	**298**	**1971** Nishi Zosen K.K.—Imabari (137)	**M General Cargo**	Oil 4SA 6Cy. 260 × 440
JM3347		167	49,99 8,03 3,709		700bhp (522kW)
110465	**Maruyoshi Bussan K.K.**	699	45,04 8,01 3,79	1 Ho ER	Hanshin Nainenki Kogyo
Rdr	Fukuyama, Japan		1 dk		Gen 1 × 40kW 230V a.c.
	Hiroshima Pref.		RW	1 Ha (21,9 × 4,5) ER	Fuel 51,0t-2,5pd
6816748	**DAISHO MARU No. 2**	**199**	**1967** Kegoya Dock K.K.—Kure (331)	**M General Cargo**	Oil 4SA 12Cy. 200 × 240
JK2606		97	36,00 8,41 2,693	Mchy.aft	560bhp (418kW)
100750	**Masaru Imada**	345	32,29 8,39 3,00		Yanmar Diesel Engine Co. Ltd.
	Hiroshima, Japan		1 dk		
	Hiroshima Pref.				
7048441	**DAISHO MARU No. 8**	**164**	**1970** Uchida Zosen—Ise (694)	**M Fishing**	Oil 4SA 6Cy. 260 × 400
JMDP	ex Sanei Maru No. 28-78	78	6,84	Side-fishing	700bhp (522kW)
108234	**Masahiro Okumura**	—	33,74 6,81 3,00	Mchy.aft	Hanshin Nainenki Kogyo
Df Rdr	Taiji, Japan		1 dk		
	Wakayama Pref.		RW		
8013431	**DAISHO MARU No. 10**	**194**	**1980** Fujishin SB. Co.—Kamo (361)	**M Fishing**	Oil 4SA 6Cy. 260 × 440
7KYY		101	45,06 2,750	Line-fishing	700bhp (522kW)
125074	**Masahiro Okumura**	—	37,32 7,51 3,08	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Taiji, Japan		1 dk		Diesels Ltd.)
Gc Pfd	Wakayama Pref.				
Rdr RT					
8028761	**DAISHO MARU No. 16**	**160**	**1981** Jyonan SB. Co. Ltd.—Ube (137)	**M Tanker**	Oil 4SA 6Cy. 200 × 240 reverse re
JJ3268		—	38,00 6,53 2,942	Chemical	geared to sc. shaft
121231	**Taiho Unyu K.K.**	330	34,02 6,51 3,00	Mchy.aft	370bhp (276kW)
Rdr	Kobe, Japan		1 dk		Yanmar Diesel Engine Co. Ltd. Ar
	Hyogo Pref.				
6816750	**DAISHUN MARU**	**627**	**1968** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
		345	(426)		900bhp (671kW)
	Amigo Shipping	1 150	55,78 9,61 4,268	1 Ho ER	Hanshin Nainenki Kogyo
Df Gc			52,00 9,58 4,70	G.1 896 B.1 241	Gen 2 × 40kW 225V a.c.
Pfd Rdr			1 dk	1 Ha (25,8 × 5,2) ER	Fuel 56,0t
			RW	6W Der 2(10)	
7701859	**DAISY**	**9 657**	**1977** Tsuneishi Zosen—Numakuma (367)	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460
3EKQ		6 417	146,01(BB) 9,151		8 000bhp (5 968kW)
7976	**Abdeil (Panama) S.A.**	17 693	NK 138,03 22,31 12,48	4 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.
-77A	Panama Panama		1 dk	G.22 074 B.21 395	
Df Esd				4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER	
Gc Pfd					
Rdr RT				Der 4(25)	
7223742	**DAISY PATRICIA**	**134**	**1971** Marine Mart Inc.—Port Isabel, Tx	**M Fishing**	Oil
WYZ4		91	*21,92* 6,43		365bhp (272kW)
357	**R J M W Corp.**	—	3,71		....
533029	Brownsville, Tx United States				Fuel (d.o.)
	of America				
7013927	**DAISY UTAMA**	**186**	**1968** T. Abe—Nandan	**M General Cargo**	Oil 4SA 6Cy. 260 × 320
PLUN	ex Yagura-76 ex Sumatra Maru	82	33,61 6,53		750bhp (560kW)
	P.T. Daisy Timber	137	(NK) 29,49 6,51 3,00		Daihatsu Kogyo
	Jakarta Indonesia		P 6,8 F 5,2 1 dk	G.65 B.63	Fuel 30,5t
				1 Ha (stl) (4,9 × 2,9) ER	
				Der 1(1,5)	
7219947	**DAITAI MARU No. 3**	**198**	**1971** Hakata Zosen K.K.—Hakata (102)	**M General Cargo**	Oil
JL3799	ex Matsuei Maru No. 8-81	117	48,49 3,201		750bhp (560kW)
111403	ex Fukutoku Maru No. 1	750	44,51 9,01 4,70	1 Ho ER	Makita Tekkosho
	ex Matsu Maru No. 21		1 dk		Fuel (d.o.)
	ex Matsu Maru No. 15				
	Yaichi Torimoto				
	Saigo, Japan				
	Shimane Pref.				
5346162	**DAITEI MARU No. 1**	**289**	**1961** Yamanishi Zosen K.K.—Ishinomaki	**M Fishing**	Oil 4SA 6Cy. 310 × 440
	ex Kiyo Maru No. 35	166	(386)	Side-fishing	
	ex Suzu Maru No. 8	—	46,08 7,45	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd			41,18 7,40 3,61		
Pfd Rdr			1 dk		
			RW		

6303110 NFK 8433 Df Esd Gc Rdr	**DAITEN MARU No. 3** ex Shinmei Maru No. 18-80 ex Muroto Maru No. 11 ex Ryuo Maru No. 5 **Shinnosuke Yamashita** Shimizu, Japan Shizuoka Pref.	**289** 156 —	**1961** Miho Zosensho K.K.—Shimizu (302) 46,00 7,55 40,49 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Kobe Fuel 152,5t 10,5kn
825226 G2667 108116 Rdr	**DAITO KAISOKU MARU No. 6** **Daito Unyu K.K.** Tokyo Japan	**185** 105 312	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (680) 31,98 7,42 2,591 29,62 7,22 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,6) ER	Oil 4SA 6Cy. 180 × 240 290bhp (216kW) Niigata Eng. Co. Ltd. Niigata Fuel 66,0t
7217535 NWV 111482 Df Esd Gc Pfd Rdr	**DAITO MARU** **Wako Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**3 137** 2 115 5 974	**1972** Kurushima Dock Co. Ltd.—Uwajima (716) NK 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Nag Gen 1 × 132kW 445V a.c. Fuel 499,0t-12,5pd 12,5kn
6811889 JM2515 102253 Esd Rdr RT	**DAITO MARU** ex Nankai Maru No. 21 **Zuiko Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**699** 423 1 225	**1967** Kanda Zosensho K.K.—Kure (126) 63,02 9,83 4,242 57,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 547 B.1 349 1 Ha (31,1 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 30kW 1 × 25kW 225V a.c. Fuel 77,0t-5,0pd 13kn
7019323 Rdr	**DAITO MARU** **Naviera Pegasus S. de R.L.**	**646** 365 1 702	**1968** Nishi Zosen K.K.—Imabari (99) 67,95 9,73 4,801 62,01 9,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 515 B.1 355 1 Ha (28,5 × 6,1) ER	Oil 1 100bhp (821kW) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. Fuel 56,0t-3,5pd 11kn
7530597 JL4166 118981 Gc Rdr RT	**DAITO MARU** **Shinun Kisen K.K.** Onishi, Japan Ehime Pref.	**496** 319 1 300	**1975** Omishima Dock K.K.—Kamiura (1045) 11,00 57,99 10,98 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd. Niigata
6821511 JKCH 103930 Df Esd Gc Rdr RT	**DAITO MARU No. 1** ex Toshiwa Maru **K.K. Daito Unyu** Tokyo Japan	**1 489** 806 2 352	**1968** Hashihama Zosen—Imabari (243) 79,33 11,64 5,360 (NK) 72,98 11,61 5,95 P 18,3 F 8,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 991	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 641kW) Nippon Hatsudoki Kobe Gen 2 × 112kW 450V a.c. Fuel 92,5t-9,0pd 12,5kn
7118856 JCYU 108842 Df Gc Pfd Rdr RT	**DAITO MARU No. 2** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**284** 148 381	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (690) 49,00 8,11 3,252 42,98 8,08 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
8150227 JM2523 100402	**DAITO MARU No. 2** ex Fukuei Maru No. 3 ex Sankyu Maru No. 2 Ondo, Japan Hiroshima Pref.	**199** 105 400	**1966** Koike Zosen Kaiun K.K.,—Osaki (139) 35,97 2,901 33,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (261kW) NE — Kanegafuchi Japan 9kn
7220386 JEDK 112833 Df Gc Pfd Rdr	**DAITO MARU No. 5** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**314** 163 416	**1972** Kanasashi Zosensho—Shimizu (1068) 50,50 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
7855973 JJ2056 93941	**DAITO MARU No. 7** **Hiroshi Abe** Hakata, Japan Ehime Pref.	**199** 101 330	**1964** Aki Kogyo K.K.—Kure (101) 36,76 3,071 32,52 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 320bhp (239kW) Hanshin Nainenki Kogyo Japan 9,5kn
6911653 JCWC 104950 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 8** ex Taki Maru No. 8-79 ex Seiju Maru No. 3 **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**344** 158 —	**1968** Kanasashi Zosensho—Shimizu (881) 52,63 8,72 3,150 45,32 8,69 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354357 JBEO 116186 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 8** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**284** 150 375	**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (720) 49,05 8,13 3,449 43,01 8,11 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5426912 JLTX 93641	**DAITO MARU No. 11** ex Eifuku Maru No. 11-69 **Y.K. Abe Kaiun** Anan, Japan Tokushima Pref.	**299** 170 480	**1963** Kurushima Dock Co. Ltd.—Uwajima (198) 42,80 7,27 3,175 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,5) ER	Oil 4SA 6Cy. 265 × 400 780bhp (582kW) Nippon Hatsudoki Kobe 12kn
7714222 JPRC 119354 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 18** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**373** 193 450	**1977** Miho Zosensho K.K.—Shimizu (1072) 54,31 3,483 47,71 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

6808387 JCBM 102300 Df Esd Pfd Rdr RT	**DAITO MARU No. 21** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**113** 48 —		**1967** Tokushima Zosen—Fukuoka (711) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7805643 JRSS 122764 Df Pfd Rdr RT	**DAITO MARU No. 21** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 42 150		**1978** Tokushima Zosen—Fukuoka (1283) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction ge to sc. shaft 600bhp (448kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6808399 JM2583 102301 Esd RT	**DAITO MARU No. 22** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**114** 48 —		**1967** Tokushima Zosen—Fukuoka (712) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7805655 JM4456 122765 Df Pfd Rdr RT	**DAITO MARU No. 22** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 150		**1978** Tokushima Zosen—Fukuoka (1285) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction ge to sc. shaft 600bhp (448kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7814929 JQSW 121633 Df Gc Pfd Rdr	**DAITO MARU No. 28** **Daito Enyo Gyogyo K.K.** Tokyo, Japan	**344** 172 441		**1978** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (746) 52,91 8,92 3,437 46,46 8,89 3,81 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6921581 JAFM 104438 Rdr RT	**DAITO MARU No. 31** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 48 138		**1969** Tokushima Zosen—Fukuoka (787) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 700bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6921593 JM3025 104439 Rdr RT	**DAITO MARU No. 32** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 48 138		**1969** Tokushima Zosen—Fukuoka (788) 33,13 6,23 29,62 6,20 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 700bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7238618 7JSY 110100 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 38** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 173 —		**1972** Narasaki Zosen K.K.—Muroran (823) 57,10 9,02 3,449 50,50 9,00 5,72 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 300bhp (1 716kW) Hanshin Nainenki Kogyo
8001385 JLEQ 123663 Df Esd Gc Pfd RT	**DAITO MARU No. 38** **Daito Enyo Gyogyo K.K.** Tokyo, Japan	**344** 176 423		**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (757) 52,91 8,92 3,437 46,46 8,91 3,81 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reverse redu geared to sc. shaft 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7535767 JACV 118401	**DAITO MARU No. 50** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1975** Narasaki Senpaku Kogyo K.K. —Muroran (101) *31,80* 7,38 4,53 1 dk	**M Fish Carrier**	Oil Hanshin Nainenki Kogyo
7910357 JD2195 118421 Df Gc Rdr RT	**DAITO MARU No. 81** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**128** 53 —		**1979** K.K. Yoshida Zosen Tekko —Kesennuma (267) 39,25 (BB) 2,350 32,57 6,41 2,70 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction ge to sc. shaft 1 030bhp (768kW) Niigata Eng. Co. Ltd.
8015271 JD2426 118671 Df Gc Pfd Rdr RT	**DAITO MARU No. 85** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**116** 25 116		**1980** K.K. Watanabe Zosensho—Nagasaki (815) 36,00 7,19 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction ge to sc. shaft 480bhp (358kW) Daihatsu Diesel Mfg. Co. Ltd.
7322354 JG3363 116271 Gc Pfd Rdr RT	**DAITOKOKI MARU** **Daito Kogyo K.K.** Tokyo, Japan	**196** 52 —		**1973** Fukumoto Zosensho—Mukaishima (135) 23,02 9,63 2,794 19,79 9,61 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7913995 JL4576 121040 Df Gc Pfd Rdr RT	**DAITOKU MARU** **Daitoku Kaiun K.K.** Anan, Japan Tokushima Pref.	**688** 496 1 891	NK	**1979** Suzuki Zosensho K.K.—Yokkaichi (316) 69,80 4,923 65,00 11,50 6,79 2 dks	**M General Cargo** G.2 332 B.2 141 1 Ha (stl) (36,5 × 8,6) ER	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Gen 3 × 224kW a.c.
6510136 JG2348 96161	**DAITOKU MARU** ex Ariake Maru No. 2-80 ex Oigawa Maru **Ichiro Nakatani** Tsukumi, Japan Oita Pref.	**498** 266 849		**1964** Innoshima Dock—Innoshima (143) 50,81 8,54 3,709 47,30 8,50 4,09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,6) ER	Oil 4SA 6Cy. 370 × 570 650bhp (485kW) Nippon Hatsudoki Fuel 24,5t-1,5pd

6819398 JHWW 102716 Df Esd Gc Pfd Rdr	**DAITOKU MARU No. 1** ex Isuzu Maru No. 3-79 ex Koei Maru No. 5 **Nitta Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**254** 113 —		**1968** Miho Zosensho K.K.—Shimizu (655) 45,09 7,62 40,01 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7509952 JM3733 117063 Rdr	**DAITOKU MARU No. 6** **Daido Sekiyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 118 524		**1975** Kyokuyo Zosen Tekko K.K.—Chofu (282) 43,95 (BB) 7,83 3,304 40,49 7,80 3,38 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Hanshin Nainenki Kogyo Akashi
7236593 JODH 112298 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 8** ex Jintoku Maru No. 5 **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Yamagawa, Japan Kagoshima Pref.	**298** 153 394		**1972** Miho Zosensho K.K.—Shimizu (840) 50,07 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7850519 JK2114 94403	**DAITOKU MARU No. 11** ex Daitoku Maru No. 3-79 ex Daifuku Maru No. 11 **G.K. Koyo Kisen** Matsushima, Japan Kumamoto Pref.	**371** 217 640		**1964** Ujina Zosensho—Hiroshima (428) 49,81 3,201 47,00 7,41 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (448kW) Hanshin Nainenki Kogyo Japan 10,5kn
6516362 JJGN 96538 Rdr RT	**DAITOKU MARU No. 13** ex Daifuku Maru No. 5-79 ex Tatsumi Maru No 105 **Y.K. Daitoku Kisen** Matsushima, Japan Kumamoto Pref.	**499** 260 815		**1965** K.K. Taihei Kogyo—Akitsu (151) 57,00 8,51 3,785 52,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 330 650bhp (485kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 110V d.c. Fuel 33,5t-2,5pd 10,5kn
7322744 JFFC 114962 Df Esd Gc Pfd Rdr	**DAITOKU MARU No. 18** **S. Kuroki** Yamagawa, Japan Kagoshima Pref.	**283** 137 379		**1973** Miho Zosensho K.K.—Shimizu (897) 50,07 7,83 3,290 42,02 7,80 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6911122 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 18** **Government of The People's Republic of China** China	**282** 115 —		**1968** Kanasashi Zosensho—Shimizu (869) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata
7351903 JAWP 116154 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 31** **Tokumaru Kaiun K.K.** Tokyo Japan	**2 989** 1 596 4 185	NK	**1974** Kishimoto Zosen—Kinoe (440) 120,53 16,82 6,960 110,01 16,79 10,49 F 11,3 2 dks	**M General Cargo** Ref. 4 Ho ER G.5 894 In.5 603 4 Ha (stl) (7,6 × 5,0) (8,3 8,3 8,3 × 3,9) Der 4(5)	Vee Oil 4SA 16Cy. 450 × 540 9 680bhp (7 221kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 450kW 445V d.c. Fuel 1 006,0t-32,5pd 17,5kn
7237004 7KPR 112423 Df Gc Pfd Rdr RT	**DAITOKU MARU No. 31** ex Kyowa Maru No. 23-78 **Heiichi Jinda** Shichigahama, Japan Miyagi Pref.	**349** 188 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (705) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7930022 8JVP 124217 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 51** **Nitta Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**299** 141 373		**1980** Niigata Eng. Co. Ltd.—Niigata (1675) 49,92 (BB) 3,296 44,00 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
7037040 7JPR 109638 Gc Rdr RT	**DAIUN MARU** **Fuyo Sogo Lease K.K.** Tokyo Japan	**248** 75 —		**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (744) 29,01 8,54 2,801 26,01 8,51 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe
5085287 JCNK 89238 Df Esd Gc Pfd Rdr RT	**DAIWA MARU** **Japan Line Ltd.** Tokyo Japan	**9 212** 5 655 13 435	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (818) 156,01 19,69 9,018 144,99 19,61 12,10 F 13,8 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.19 843 B.18 716 In.219 6 Ha (8,2 × 6,0) (13,5 13,5 8,0 13,5 × 7,0) (8,7 × 6,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 224kW 450V a.c. Fuel 1 522,0t-30,0pd 17,25kn
8025123 JL4821 123999	**DAIWA MARU** **Riko Kaiun K.K.** Namikata, Japan Ehime Pref.	**698** 460 2 100		**1980** Mategata Zosen K.K.—Namikata (200) 4,901 70,41 11,51 6,91 1 dk	**M General Cargo**	Oil 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Japan
7652450 Rdr	**DAIWA MARU** **Panas Shipping Co. Ltd.**	**492** 232 1 016		**1966** Miyoshi Zosen K.K.—Uwajima 49,92 3,980 48,01 9,01 4,30 1 dk	**M General Cargo** 1 Ha (24,9 × 6,4) ER	Oil 900bhp (671kW) Makita Diesel Co. Ltd. Japan 11kn

6823806 JG2521 103907	**DAIWA MARU No. 2** **Daiichi Kaiun K.K.** Tokyo, Japan	**302** 203 185	**1968** 41,41 7,01 2,896 39,53 6,99 3,51 1 dk	Sagami Zosen Tekko K.K.—Yokosuka (145)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (149kW) Yanmar Diesel Engine Co. Ltd.
7852294	**DAIWA MARU No. 38**	**310** 213 500	**1970** 42,30 3,001 39,50 8,50 3,51 1 dk	Edogawa SB. Co. Ltd.—Tokyo	**M General Cargo** Mchy.aft	Oil 440bhp (328kW) Matsui Tekkosho
7026015 JI2559 109623 Rdr RT	**DAIYA MARU** **Kyowa Sangyo Kaiun K.K.** **(Kyowa Marine Transportation Co. Ltd.)** Osaka, Osaka Pref., Japan	**1 323** 624 1 103	**1970** 69,30 11,43 4,369 63,99 11,41 5,59 1 dk RW	Taguma Zosen—Innoshima (85)	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 462	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 55,5t (hvf)-5,0pd
7653088 JL3833 111450 Rdr	**DAIYA MARU** ex Shosei Maru-79 **Sanyo Kisen Y.K.** Matsuyama, Ehime Pref., Japan	**492** 288 997	**1971** 54,21 4,101 49,46 9,01 4,20 1 dk	Yamanaka Zosen K.K.—Namikata (85)	**M Tanker** 4 Ta ER L.(oil) 1 173	Oil 1 000bhp (746kW) Makita Diesel Co. Ltd.
7106748 JM3300 110479 Rdr	**DAIYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Oita Pref., Japan	**994** 607 2 050	**1971** 70,39 11,54 4,903 65,69 11,51 5,59 1 dk	Honda Zosen—Saiki (587)	**M Cement Carrier** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.
7036890 JJ2688 110155 Rdr RT	**DAIYO MARU** **Shimizu Unyu K.K.** Awaji, Hyogo Pref., Japan	**499** 353 1 076	**1970** *49,84* 9,02 3,988 49,51 9,00 4,40 1 dk RW	Nishii Dock Co. Ltd.—Ise (208)	**M Tanker** 6 Ta ER L.(oil) 1 120	Oil 4SA 6Cy. 320 × 500 1 300bhp (970kW) Fuji Seisakusho Gen 2 × 40kW 225V a.c.
7506352 JL4144 117500	**DAIYO MARU No. 5** **Hojo Kyodo Kaiun K.K.** Hojo, Ehime Pref., Japan	**494** 280 1 502	**1975** 11,03 4,141 60,94 11,00 5,85 1 dk RW	Kochi Jukogyo K.K.—Kochi (891)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 194kW) Hanshin Nainenki Kogyo
7950149 JBJW 109597	**DAIYOSHI MARU No. 1** **Shoichiro Oi** Nachi-Katsuura, Wakayama Pref., Japan	**130** 55 —	**1970** *31,00* 7,00 2,70 1 dk	Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (52)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 600bhp (448kW) Niigata Eng. Co. Ltd.
7926978 JL4657 124073 Rdr RT	**DAIYU MARU** **Daiwa Senpaku K.K.** Johen, Ehime Pref., Japan	**696** 482 1 500	**1979** 4,701 65,03 11,02 5,01 1 dk	Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1336)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo
7530406 JG3563 119157 Rdr RT	**DAIYU MARU** **Ebisu Kisen K.K.** Tokyo, Japan	**534** 384 1 255	**1976** 9,83 4,301 54,01 9,81 4,50 1 dk	Kochi Jukogyo K.K.—Kochi (936)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Hanshin Nainenki Kogyo
6811554 JK2582 100746	**DAIYU MARU** **Tsuneo Nishida** Hiroshima, Hiroshima Pref., Japan	**285** 167 406	**1967** 54,16 8,31 2,769 31,98 8,28 3,08 1 dk	Sokooshi Zosensho K.K.—Higashino (176)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (410kW) Niigata Eng. Co. Ltd.
7810337 JJ3129 118869 Rdr	**DAIYU MARU** **K.K. Yoko Unyu** Kobe, Hyogo Pref., Japan	**199** 120 530	**1978** ... ... 41,03 7,51 3,41 1 dk RW	Hakata Zosen K.K.—Hakata (203)	**M Tanker** Mchy.aft -	Oil 4SA 6Cy. 260 × 400 650bhp (485kW) Hanshin Nainenki Kogyo
5350694 JJZM 84578 Esd Rdr	**DAIYU MARU No. 2** ex Kiyofuji Maru No. 18-79 ex Santori Maru No. 6-79 ex Hoei Maru-78 ex Takamiya Maru No. 7 **Hokkai Reefer K.K.** Tokyo, Japan	**361** 198 —	**1960** 49,41 8,11 44,00 8,06 3,92 1 dk	Miho Zosensho K.K.—Shimizu (265)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.
6917906 JKWO 101560 Df Pfd Rdr RT	**DAIYU MARU No. 3** **Ohama Gyogyo K.K.** Misho, Ehime Pref., Japan	**111** 17 109	**1968** 35,56 7,14 2,388 29,62 6,61 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki (501)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 750bhp (560kW) Makita Tekkosho
7741562 JL4307 122501 Df Gc Pfd Rdr RT	**DAIYU MARU No. 7** **Daiyu Gyogyo K.K.** Misho, Ehime Pref., Japan	**116** 22 —	**1977** 38,10 7,80 30,84 7,00 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki (762)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction ge to sc. shaft 1 200bhp (895kW) Yanmar Diesel Engine Co. Ltd.
7204758 Df Esd Gc Rdr RT	**DAIYU MARU No. 8** **Frabal Shipping & Ice Plant Corp.**	**299** 127 —	**1971** 7,73 3,271 44,58 7,70 3,66 1 dk RW	K.K. Ichikawa Zosensho—Ise (1297)	**TM Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo

7530755 K3811 118560 Rr	**DAIYU MARU No. 8** **Isamu Ojima** Hinase, Japan Okayama Pref.	**199** 128 550		**1976** Ura Kyodo Zosensho—Awaji (165) 7,52 41,99 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (448kW) Matsui Tekkosho Ise
7628413 7LNJ 118713 Df Esd Gc Pld Rdr RT	**DAIYU MARU No. 8** **Daiyu Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**194** 95 216		**1979** Yamakawa Zosen Tekko K.K. —Kagoshima (636) 44,71 2,531 37,80 7,41 3,08 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction geared to sc. shaft 750bhp (560kW) Hanshin Nainenki Kogyo Kobe
6620474 JK3P 97583 Df Esd Pld Rdr RT	**DAIYU MARU No. 11** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (125) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (485kW) Makita Tekkosho Takamatsu
6620486 JALO 97587 Df Esd Pld Rdr RT	**DAIYU MARU No. 12** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (126) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (485kW) Makita Tekkosho Takamatsu
6620498 JANH 99622 Df Esd Pld Rdr RT	**DAIYU MARU No. 13** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (127) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (485kW) Makita Tekkosho Takamatsu
6716182 JAOX 99626 Df Esd Pld Rdr RT	**DAIYU MARU No. 15** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (128) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (485kW) Makita Tekkosho Takamatsu
6716194 JJWD 99637 Df Esd Pld Rdr RT	**DAIYU MARU No. 16** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 105 —		**1966** Nagasaki Zosen K.K.—Nagasaki (129) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (485kW) Makita Tekkosho Takamatsu
7213060 JGZC 111671 Df Gc Rdr RT	**DAIYU MARU No. 25** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**133** 61 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (622) 7,04 2,540 30,92 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (485kW) Hanshin Nainenki Kogyo Kobe
7419640 JL4077 117421 Df Esd Rdr RT	**DAIYU MARU No. 26** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 228 —		**1974** Kochi Jukogyo K.K.—Kochi (1203) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 716kW) Hanshin Nainenki Kogyo Kobe
7904138 7LMN 119627 Df Gc Pld Rdr RT	**DAIYU MARU No. 28** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**224** 117 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1027) ... ... 40,01 7,80 3,10 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (671kW) Hanshin Nainenki Kogyo Kobe
7923885 JL4642 123057 Df Esd Pld Rdr RT	**DAIYU MARU No. 65** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**157** 85 256		**1979** K.K. Murakami Zosensho—Ishinomaki (1032) 36,43 (BB) 7,50 7,21 2,80 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
7534385 HO5193 8765- PEXT Rdr RT	**DAIYU I** ex Daiyu Maru-80 ex Eiyu Maru No. 10 **J. & H. Palm Tankers Services Inc. S.A.** Sime Darby Singapore Pte. Ltd. Panama Panama	**750** 449 1 187	NK	**1966** Mukaishima Zoki K.K.—Mukaishima (68) 60,71 9,43 4,226 56,01 9,40 4,70 P 13,8 F 6,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 595	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki Kobe Gen 2 × 72kW a.c. 11kn
7929877 JL4806 123978 Rdr RT	**DAIZEN MARU** **Hakuho Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 335 1 600		**1980** Murakami Hide Zosen K.K.—Hakata (177) 4,352 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Japan
7946069 3FWC 5809-75 RT	**DAIZYU** ex Daiyu Maru **Sun Rising Shipping Co. S.A.** Panama Panama	**959** 467 —		**1966** Fukuoka Zosen—Fukuoka 60,76 4,750 10,00 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 766	Oil 1 300bhp (970kW) Makita Diesel Co. Ltd. Japan 11kn
6622173 ZADF Df Esd Gc Rdr RT	**DAJTI** **Albanian State Shipping Enterprise** Durres Albania	**3 326** 1 849 4 581		**1957** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,655 95,46 14,41 7,90 1 dk	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 4 Ha (8,4 11,7 × 5,0) ER (8,4 7,1 × 5,0)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 847ihp (2 124kW) Schwermasch. Karl Liebknecht Magdeburg 12,5kn

7329039 CMAW Df Esd Gc Rdr RT	**DAKHLA** ex Anglian Merchant-81 ex Merc Nordia-77 **Marine Royale** Casablanca Morocco	**500** 325 1 150	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (333) 76,43 (BB) 12,30 3,469 68,03 12,22 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 188 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (933kW) Alpha-Diesel A/S Frederiks Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd
7503506 DGID Df Esd Gc Pfd Rdr RTm/h/v	**DAKOTA** **Partenreederei m.s. 'Dakota'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**4 811** 3 034 8 000	GL	**1976** P. Lindenau—Kiel (168) 118,47 17,71 7,259 108,72 17,51 9,02 P 25,0 F 14,4 1 dk	**M Tanker** Ice strengthened 18 Ta ER L.(oil) 9 032 HeCls. C	2 Oil 4SA each 6Cy. 320 × 420 reductio geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.)-16,5pd
7350624 TFTQ 1379 Df Esd Rdr RT	**DALA RAFN** ex Olduljan-81 ex Mummi-80 ex Kopanes-75 **Thordur Rafn Sigurdsson** Vestmannaeyjar Iceland	**142** 53 —		**1974** Slippstodin h.f.—Akureyri (53) 31,15 6,68 6,66 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 1 075bhp (802kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7005724 TCCH Df Esd Gc Pfd Rdr RT	**DALAMAN** **Koctug Denizcilik Isletmesi Donatma Istiraki (Koctug Lines)** Istanbul Turkey	T.Mk **9 997** 6 615 15 352	**✠100A1** SS 2/79 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4631	**1970**-8 A.G. "Weser" Werk Seebeck —Bremerhaven (946) 149,82(BB) 21,06 9,075 139,25 21,01 12,20 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 4 Ho 18,9 27,8 27,8 22,1 ER G.21 665 B.19 843 4 Ha (stl) (12,6 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 6(8-15) 10(5-10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) C.R.D. Adriatico AuxB 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c.
7217597 SJYV Df Esd Gc Pfd Rdr RT	**DALANAS** ex Hai-81 **R/A Dalavik** Goteborg Sweden	**1 594** 913 3 078	(GL)	**1972** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (N6.7103) 86,62 12,68 5,769 78,59 12,50 7,14 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 727 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Fuel 154,0t (d.o.)-9,0pd
7418622 UKUL M-12406	**DALARIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6604303 SFGE 10694 Df Esd Gc Pfd Rdr RT	**DALAVIK** **R/A Dalavik** Christensson & Co. Styrso Sweden	**999** 582 2 131	**✠100A1** SS 7/79 oil tanker Ice Class 2 **✠LMC** EL K FN 1139	**1966**-5 Karlstads Varv A/B—Karlstad (146) 78,09 10,24 4,642 72,90 10,22 5,41 P 18,9 RAD 11,3 F 14,1 1 dk rf 178 len & deepened 72 10BH WB177t incl. TwDf103t	**M Tanker** 12 Ta ER L.(oil) 2 612	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz AuxB 142lbf/in^2 (0,9bar) ✠ NAuxB 4/72 142lbf/in^2 (0,9bar) Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-5,0pd
7418610 UHWF M-12407	**DALAY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7118600 TFYD Esd Gc Rdr RT	**DALBORG** ex Lucia Garau-77 **Soltunarfelagid Dalvikur H/f** Dalvik Iceland	**278** 135 —	**100A1** SS 2/81 stern trawler **LMC** EL m $\frac{15}{16}$"SQ FN 365 RI	**1971** Cant. Nav. M. Morini & C.—Ancona (126) 39,27 8,03 3,645 31,02 7,83 3,94 2 dks 5BH WB17T incl. DTf 8T	**M Fishing** Stern Trawler Ref. Mchy.aft 2 Ho In.235	Oil 4SA 6Cy. 320 × 450 reverse reductio geared to sc. shaft 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 2 × 120kW 380V 50Hz a.c.
5131696 LEDT C13835 Df Esd	**DALBUEN** ex Flobjorn-77 ex Manes-70 ex Glannoy **Arvid Martinsen** Tromso Norway	**144** 56 —	NV	**1954** A. M. Liaaen Skibs. & M/V. —Alesund (90) 32,26 6,30 3,396 29,16 6,25 3,28 P - F - 1 dk rf 1275 BK 157 len 56	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,4 × 0,7) (0,9 × 1,5) (3,0 × 1,6) ER Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (298kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadn Gen 1 × 25kW 1 × 11kW 220V d.c. Fuel 22,5t (d.o.)-1,5pd
7519127 349298 RT	**DALDY** **Auckland Harbour Board** Auckland New Zealand	**226** 0 340	✠Classed LR until 13/1/78	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (149) 29,67 8,97 2,972 27,46 8,56 3,59 1 dk rf 254	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers
7200908 WX8999 508634	**DALE & DAVID** **Newmat Fishing Inc.** Biloxi, Ms United States of America	**139** 94 —		**1967** Graham Boats Inc.—Pascagoula, Ms *22,59* 6,71 3,69	**M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)
7357191 EQGZ 321 Df Esd Gc Pfd Rdr RT	**DALEER** ex Rostam-79 ex Progress King-78 **Atomic Energy Organization of Iran** Bandar Bushehr Iran	**173** 10 —	AB	**1974** Sing Koon Seng Ltd.—Singapore (155) 24,36 7,60 3,353 23,91 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 24kW a.c.

985407 GHBG 301708 Sd Rdr RTm/v	**DALEGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**306** — —	✠**100A1** SS 12/77 tug ✠**LMC** EL (e) FN 454	**1960**-6 Henry Scarr Ltd.—Hessle (765) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB83t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.)
421136 HXK 12408	**DALEKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
741976 W2222 2621 RT	**DALENNI** **P/R Mykines** Sorvag Faroe Islands	T.Mk **164** 59 —	NV	**1978** P/f Torshavnar Skipasmidja & M/V —Torshavn (23) 28,30 7,52 23,50 3,41 2 dks rf 1003 BK 102	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Aabenraa
213486 DUP 303247 Sd Pfd Rdr RT	**DALEWOOD** ex Maureen June-79 **Don Fishing Co. Ltd. & T. Taylor** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**115** 42 65	✠LR class withdrawn-Owner's request 16/10/81	**1972**-6 J. Lewis & Sons Ltd.—Aberdeen (372) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (448kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 25kW 415V 50Hz a.c. 11kn
217133 539033 Dl Esd Gc Pfd Rdr RTv	**DALEY** **Midland Enterprises Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1972** Southern SB. Corp.—Slidell, La (96) 29,27 9,00 3,963 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.)
085457 TCIE 4265	**DALGA** **H. Kazanci** Istanbul Turkey	**289** 151 400	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 26,50 6,46 2,388 22,99 6,41 3,00 1 dk conv Fish Carrier 74	**M General Cargo** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 250bhp (187kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 18,5t (d.o.) 7kn
016929 HOSB 1528-71 Dl Esd Gc Rdr RT	**DALIA** **Cement Freighters S.A.** Panama Panama	**3 317** 1 703 5 300	✠**100A1** SS 12/80 ✠**LMC** EL T 1¾"U2 FN 2379	**1970**-7 Howaldtswerke-Deutsche Werft —Kiel (18) 106,61 15,55 6,770 99,70 15,50 8,36 P 32,0 F 12,8 1 dk rf nil NS 8BH WB2135t incl. DTf312t	**M Cement Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Koeln AuxB (ex.g) 5kgf/cm² (0,4bar) Gen 2 × 1000kW 2 × 240kW 380V 50Hz a.c.
136438 SXVN 5531 Dl Esd Gc Rdr RTm/h	**DALIA A.** ex Grodziec-75 ex Cetus-62 ex Kajtum-59 **Kefalliniaki Areti Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 379** 1 770 6 041	✠**100A1** SS 6/79 ✠**LMC** EL x 2⅛"U1 FN 2492 (PR)	Lch.**1943** Cmd.**1945**-4 A/B Gotaverken —Goteborg (575) 116,69 15,32 6,878 109,73 15,24 7,47 F 11,9 1 dk & S dk RW rf 1194 6BH WB-	**M General Cargo** OSD 5 Ho 20,5 18,9 9,8 ER 15,6 16,0 G.10 186 B.9 540 7 Ha (7,5 4,9 8,5 4,9 × 7,1) ER (5,7 4,9 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 5Cy. 630 × 1300 3 200bhp (2 387kW) A/B Gotaverken Goteborg Gen 2 × 92kW 1 × 70kW 220V d.c. Fuel 1 244,5t (d.o.) 12,5kn
246099 H9PE 10015-L Dl Esd Gc Rdr RTm/h/v	**DALIA D** ex Najade-81 **Altis Maritime Co S.A.** Panama Panama	**3 071** 1 644 5 284 **4 808** 2 725 6 820	GL	**1961** Blohm & Voss A.G.—Hamburg (819) 121,24 16,21 6,859/7,798 110,01 9,38 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 8,9 16,0 14,0 8,9 G.10 006 B.9 152 4 Ha (stl) (8,9 16,0 × 6,1) (14,0 × 7,7) (8,9 × 6,1) 2W Der 1(60) 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1200 5 400bhp (4 028kW) MAN Blohm & Voss A.G. Hamburg Gen 3 × 180kW 400V Fuel 712,0t (d.o.) 16kn
017260 HZJJ 187/99 Dl Esd Gc Rdr RTh/v	**DALIA I** ex Mini Leo-79 ex American Mark-71 ex Mini Leo-70 **Dalia Shipping Co.** Jeddah Saudi Arabia	**1 750** 1 182 3 067	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (474) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
015391 HZJK 188/99 Dl Esd Gc Rdr RTh/v	**DALIA II** ex Mini Lake-79 ex American Muse-71 ex Mini Lake-70 **Dalia Shipping Co.** Jeddah Saudi Arabia	**1 750** 1 182 3 067	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (475) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
121580 YTRI	**DALIBOR** ex PB-35 **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**126** 56 —		**1951** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 1,829 27,84 2,49 1 dk	**M Ferry** —P Mchy.aft	Oil 2SA 3Cy. 200 × 340 135bhp (101kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 2,5kW 24V d.c.
085524 SUGF RT	**DALIL TOLBA** ex Dalil ex Hardi-58 **Elsayed Gaber Tolba (General Marine Contractors)** Alexandria Egypt	**215** 97 —	**100A1** SS 5/79 pilot vessel for Egyptian coastal service & Red Sea service north of Jeddah **LMC** EL (E) 275,0/25,0U1 FN 406 (BV)	**1912** Lobnitz & Co. Ltd.—Renfrew (742) 37,04 7,60 3,601 35,01 7,32 4,27 1 dk R rf 1067 4BH WBnil	**S Tug/Pilot Tender**	C 2Cy. 559 & 1143 × 457 Lobnitz & Co. Ltd. Renfrew SB (o.f.) 7kgf/cm² (0,6bar) hs5,6 Gen 1 × 6kW 1 × 5,5kW 1 × 4,5kW 110V d.c. Fuel (o.f.)

5085550 WH3005 272216 Rdr RTm	**DALLAS** **Parker Towing Co. Inc.** Mobile, Al United States of America	**257** 118 —		**1956** Arnold V. Walker Shipyard —Pascagoula, Ms (112) *23,75* 10,06 … … …	**TM Tug**	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks Morse & Co. Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.)
6621064 PJKR Df Esd Gc Pfd Rdr RT	**DALLIA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 482** 25 945 71 174	✠**100A1** SS 5/80 oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL yt $3\frac{9}{16}$"SQ FN 11764	**1967**-3 A/S Rosenberg M/V—Stavanger (188) 243,85 33,58 13,259 231,76 33,53 17,23 P 16,5 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 83 744 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 18 000bhp (13 428kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 3 WTAuxB 441lbf/in^2 (3,0bar) Spt 270 398lbf/in^2 (2,7bar) Gen 2 × 600kW 220/440V 1 × 560 440V 60Hz a.c. Fuel (hvf)
7403550 GUTE 365968 Df Esd Gc Rdr RT	**DALLINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 12 140	✠**100A1** SS 2/81 strengthened for heavy cargoes ✠**LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3809	**1975**-11 Verolme Scheepswerf Heusden B.V.—Heusden (911) 137,60(BB) 18,67 7,925 130,00 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. Comb btm & STs in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (24,9 × 10,9) (26,6 26,6 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc shaft 6 500bhp (4 849kW) Stork-Werkspoor Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t (d.o.)
7208170 EWRW M-30928	**DALLIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**587** 225 429	RS	**1971** ............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishing** 2 Ho B.418 2 Ha (each 1,5 × 1,6) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7386855 A8UG 5289 Df Esd Gc Pfd Rdr RTv	**DALMA** Launched as Afran Odyssey-75 **Dalma Tanker Co. Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**124 235** 102 357 265 120	AB	**1975** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (236) 349,82(BB) 52,51 20,194 336,20 51,80 25,76 1 dk rf nil	**TM Tanker** 22 Ta ER L.(oil) 323 183 HeCls. BC	2 Oil 2SA each 7Cy. 900 × 1550 40 600bhp (30 288kW) Ast. Espanoles S.A. Manises Works, Va Gen 4 × 600kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 15 879,0t (hvf)
7333262	**DALMA** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates	**156** 0 60	✠**100A1** SS 7/78 tug Mina Zayed harbour service ✠**LMC** EL (b) $\frac{3}{4}$"SQ FN 291	**1974**-1 Karachi Shipyard & Eng. Works Ltd.—Karachi (S141) 28,12 7,70 2,896 25,38 7,65 3,81 RAD 1,6 rf 559 BK 76 4BH	**M Tug** 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 368 reverse reduc geared to sc. shaft Ruston Paxman Diesels Ltd. Gen 1 × 40kW 1 × 38kW 415V 50Hz a.c. Fuel 34,5t (d.o.)
6411964 YTND Df Esd Gc Pfd Rdr RT	**DALMACIJA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**5 651** 2 825 1 701	BV JR	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (243) 116,87 16,51 5,281 105,01 16,50 6,91 4 dks	**TM Passenger Ship** Ref 310bth P 1 Ha (1,5 × 2,5) Cr 1(2,5)	2 Oil 2SA each 10Cy. 480 × 700 7 500bhp (5 595kW) Jugoturbina Gen 5 × 218kW 400V a.c. Fuel 274,5t
5085574 319 Esd RTm/h/v	**DALMAH** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Ocean Inchcape Ltd. Abu Dhabi United Arab Emirates	**371** 47 —	✠**100A1** SS 4/79 tug ✠**LMC** EL (f) $1\frac{1}{4}$" FN 515	**1962**-2 Scott & Sons (Bowling) Ltd. —Bowling (427) 40,06 10,09 3,810 36,86 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB50t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. sh Crossley Bros. Ltd. Gen 2 × 67kW 220V d.c. Fuel (d.o.)
6704000 9VCC 344301 Df Esd Gc Pfd Rdr RT	**DALMAR** ex Woermann Nyanga-74 ex Meridian-69 **Dalmarine Carriers S.A.** Singapore Singapore	**9 429** 6 205 15 000	BV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1962) 147,02 21,24 8,713 136,00 21,20 11,79 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,7 26,3 26,3 26,3 ER G.20 640 B.19 730 4 Ha (15,0 19,5 19,5 19,5 × 9,9) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 250kW 110V 60Hz a.c. Fuel 1 051,5t (hvf)
7029627 GOUC 339720 Esd Rdr RTv	**DALMARNOCK** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 266** 838 3 422	✠**100A1** CS 12/80 sludge carrier ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1883	**1970**-12 James Lamont & Co. Ltd.—Port Glasgow (412) 95,41 15,63 4,420 89,92 15,09 5,85 F 11,0 1 dk rf 152 7BH WB1163t	**M Sludge Carrier** 6 Ta ER L.2 939 Cr 1(0,5) Der 1(3)	2 Oil 4SA each 8Cy. 250 × 300 geare sc. shaft 2 500bhp (1 865kW) British Polar Engines Ltd. Gen 3 × 250kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.)
7436791 WYU8 104 525636	**DALMATIAN** ex John McNiven ex Maj. Halbert H. Noyes **Danny R. Edwards Trustee Co.** Houston, Tx United States of America	**168** 71 —	(AB)	**1942** Equitable Equipment Co. —Madisonville, La (154) … … … 29,85 7,62 3,28 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 368 × 508 National Supply Co. Fuel 115,0t (d.o.)
5158357 390432 Df Esd RT	**DALMATION** ex Ignacio de Loyola-81 **Monkfish Ltd.** Guernsey Channel Islands (British)	**250** 152 —	BV	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (242) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) La Maquinista Terrestre y Mar (MTM) Fuel 86,5t (d.o.)
7211488 IKAW 3509 Pfd Rdr RTm/h/v	**DALMAZIA** Launched as Trollhattan **Rimorchiatori Riuniti S.p.A.** Genova Italy	**177** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (37) 29,11 7,35 3,960 26,12 7,32 4,50 1 dk	**M Tug** Salvage	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.)

085639 PQB 3609 Dl Esd Gc Rdr RT	**DALMOR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 325** 954 1 489	PR	**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/02) 85,02 13,82 5,531 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 435	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Bros. Win Gen 4 × 250kW 1 × 24kW 230V d.c. 12,5kn
621800 UBRE M-27635 Dl Esd Gc Rdr RT	**DALNEGORSK** ex Tetyukhe-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
159296 USLY M-28893 Dl Esd Gc Rdr RT	**DALNERECHENSK** ex Iman-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 247** 1 627 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 918 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 10,9 × 7,0) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) Masch. Augsburg-Nuernberg (MAN) West Germany 14kn
7436428 UWVP M-7952 Dl Esd Gc Rdr RT	**DALNERECHENSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**720** 221 334	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller aft , 1 fwd 12kn
7045188 UWEK M-6252 Dl Esd Rdr RT	**DALNEVOSTOCHNIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** .............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
854013 UVZN M-20030	**DALNEVOSTOCHNIK** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**259** 85 104	RS	**1951** ....East Germany 38,49 7,29 2,299 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.216 2 Ha (1,6 1,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
800660 USWO M-22513 Dl Esd Gc Rdr RT	**DALNEVOSTOCHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 230** 1 130 2 637	RS	**1960** ....Leningrad 99,35 14,03 5,720 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 984kW) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5085641 UYYP M-24770 Dl Esd Gc Rdr RT	**DALNIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 386	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 865kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
5085653 USZQ M-12130 Dl Esd Gc Rdr RT	**DALNIY VOSTOK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**16 974** 9 141 11 466	RS	**1963** Kieler Howaldtswerke A.G.—Kiel (1169) 182,00 23,86 8,891 168,00 23,80 16,95 P 43,6 F 6,1 2 dks, pt 3rd dk conv Whale-oil Ref Factory Ship 80	**M Factory Ship** Fish Cannery Ref Ice strengthened 30 Ta 11 Ho ER G.4 269 In.3 002 L.10 642 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(3) Der 1(10) 9(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 663kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
7740477 UTPB M-12524	**DALNIYE ZELYENTSY** **U.S.S.R. -Academy of Sciences** Murmansk U.S.S.R.	**681** 93 362	RS	**1978** .............U.S.S.R. 55,66 9,53 4,169 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (each 1,9 × 1,9) Der 2(2,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
519041 LECU RT	**DALSFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**339** 157 —	(NV)	**1965** Hatlo Verksted A/S—Ulsteinvik (27) 39,53 10,11 2,909 35,97 10,09 3,81 1 dk rf 297 BK 81	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P Mchy.aft	2 Oil 2SA each 4Cy. 200 × 300 600bhp (448kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.)
626865 DADP Dl Esd Gc Rdr RTm/h/v	**DALSLAND** **Schulauer Schiffscharter G.m.b.H. & Co. K.G.** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 051	GL	**1977** Nishi Zosen K.K.—Imabari (181) *75,47* 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 194kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn

7829649 375160	**DALUMBA K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**111** 91 —		**1979** "K" Shipyard Construction Co. —Fremantle 22,51 6,13 2,794 20,91 6,00 3,13	**M Fishing** Ref	Oil 4SA 8Cy. 137 × 152 360bhp (269kW) Caterpillar Tractor Co. Peo
6520416	**DALVIN** ex Sevasti-74 ex Aghios Nikolaos **Dalmacija Vino** Split Yugoslavia	**100** 40 180		**1945** ....Beirut 24,39 6,96 21,70 3,05 1 dk	**Wood M General Cargo** 1 Ha (4,1 × 2,3) 1W Der 1(0,75)	Oil 4SA 7Cy. 222 × 282 288bhp (215kW) NE — Lister Blackstone Marine Ltd. Fuel (d.o.)
5096341 ICAP 446 Df Esd Gc Rdr RTm/v	**DAMA** ex Palmavera-79 ex Eastwood-69 **Z.A.R. S.r.l.** Cagliari Italy	**1 597** 839 2 830	RI ✠Classed LR until 5/69	**1960**-10 Ailsa SB. Co. Ltd.—Troon (503) *91,60* 11,74 5,296 85,37 11,71 6,18 1 dk RW rf 152 conv General Cargo 69	**M Tanker** 8 Ta ER L.(oil) 3 833	Oil 2SA 8Cy. 318 × 470 with flexib coupling & sr geared to sc. shaft 1 135bhp (847kW) H. Widdop & Co. Ltd. Gen 3 × 90kW 220V d.c. Fuel 130,0t (d.o.)
5202861 9MSP 199540	**DAMAI I** ex Tong Soon-70 ex Lam Liang 24-64 **Lim Ah Nya** Penang Malaysia	**258** 153 —		**1959** Jelutong Yard—Penang *31,55* 7,83 3,94 1 dk	**Wood M General Cargo** Mchy.aft	Oil 6Cy. 300 × 430 Masch. Augsburg-Nuernberg (MAN)
5403051 D4BA 129 Esd Rdr RT	**DAMAO** **Junta Autonoma dos Portos de Cabo Verde** Sao Vicente Cape Verde Republic	**185** 21 —	**✠100A1** SS 12/80 tug **✠LMC** EL (c) FN 300	**1962**-12 Navalis—Lisboa (197) 29,52 7,98 3,245 27,01 7,51 3,61 rf 991 BK 178 4BH WB2t	**M Tug** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 wi £Hydro Flex£ couplings & sr geare shaft Masch. Augsburg-Nuernberg (MAN) Controllable pitch propeller
7943873 HPOT 8506-78 Esd Rdr RTv	**DAMAS** **Tunamar Financial & Maritime Corp.** Panama Panama	**250** 92 —	GL	**1976** Intermar S.A.—Callao (05) 32,57 7,95 4,30 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 723bhp (539kW) E made72 Caterpillar Tractor Co. Peoria
7904748 YIDS 617 Esd Rdr RT	**DAMASCUS** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**306** — 149	**✠100A1** tug **✠LMC** EL G 302,5/24,0U2 FN 420	**1980**-6 b.v. Scheepswerf K. Damen —Hardinxveld-Giessendam (617) 32,59 9,86 4,166 29,62 9,59 4,60 RAD 1,0 RFD 17,4 1 dk rf 1219 BK 152 5BH WB14T	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 reve reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Gen 2 × 125kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5085823 GDTR 183189 Esd Pfd Rdr RTm/h	**DAME CAROLINE HASLETT** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**1 777** 1 198 2 793	**✠100A1** SS 3/77 cable repair ship English Channel service south of a line Harwich to Hook of Holland **✠LMC** EL q 1½"SQ FN 1381	**1950**-2 Hall, Russell & Co. Ltd.—Aberdeen (819) 82,45 12,04 5,220 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW conv General Cargo 75 NS 4BH WB964t incl. DTm169t	**M Cable-layer Repair Ship** 3 Ho 19,4 17,0 14,9 ER G.3 630 3 Ha (stl) (13,1 × 7,9) (11,5 9,4 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 570 1 180bhp (880kW) British Polar Engines Ltd. Gen 2 × 35kW 1 × 18kW 220V d Fuel 55,5t (d.o.)
5262110 H9RQ 10086-GI Df Esd Gc Rdr RTv	**DAMENHAM** ex Anna C-81 ex Oldekerk-74 **Minster Investments S.A.** Panama Panama	**6 945** 3 834 10 430	RI (BV)	**1955** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (746) 150,35 19,18 8,765 138,84 19,13 9,83 P 18,0 B 28,1 F 16,8 1 dk & S dk rf 119	**M General Cargo** OSD Ref 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 648 B.16 386 In.66 5 Ha (9,5 × 5,4) (11,9 11,2 11,9 11,9 × 6,4) 18W Der 1(120) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 780 × 1400 7 600bhp (5 670kW) N.V. Wilton-Fijenoord Gen 3 × 280kW 220V d.c. Fuel 1 303,5t (hvf)
6510590 CONT Df Esd Gc Pfd Rdr RTm	**DAMERO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 660	BV	**1965** Ast. Celaya—Bilbao (77) 55,02 9,05 3,925 49,61 9,00 4,42 2 dks RW	**M Fishing** Side-fishing 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (970kW) Masch. Augsburg-Nuernberg (MAN) Fuel 291,0t (d.o.)
6408618 J4KD 7043 Df Esd Gc Rdr RT	**DAMIAN** ex Inger Skou-78 **Bridamian Marine Co. S.A.** Britannicus Maritime Co. S.A. Piraeus Greece	**6 241** 3 769 9 094	✠LR class withdrawn- Owner's request 3/81	**1964**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (368) 130,31 17,28 8,383 119,36 17,20 10,72 F 26,9 2 dks RW rf 102	**M General Cargo** CSD 12P 4 Ho 14,0 29,7comb. 19,7 15,3 G.13 734 B.12 318 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 849kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf)
7527851 RT	**DAMMAM** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Dammam Saudi Arabia	**1 443** 1 101 —	GL	**1977** Gutehoffnungshuette Sterkrade A.G. —Walsum (1128) 52,02 2,601 51,62 24,01 4,02 1 dk	**TM Crane Barge**	2 Oil 4SA each 8Cy. 165 × 185 1 310bhp (977kW) M.T.U. Friedrichshafen West G
5085847 Df	**DAMMAM** ex Palacio-58 **Saudi Lines** Jeddah Saudi Arabia	**1 348** 520 2 107	✠Classed LR until 6/60	**1927**-10 Harland & Wolff Ltd.—Govan, Glasgow (741 G) 86,01 11,92 5,354 82,30 11,89 B 21,4 1 dk & S dk R	**M General Cargo** OSD G.4 197 B.3 931 6W Der 1(15)	Oil 4SA 6Cy. 630 × 1300 Harland & Wolff Ltd. Govan, G Fuel 132,0t

02043	**DAMMAM 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**218** 65 391	✠100A1 SS 8/81 tug Arabian Gulf service ✠LMC EL E ⅞"U2 FN 359	**1973**-3 Towa Zosen K.K.—Shimonoseki (425) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 45kW 380V 50Hz a.c.
02055	**DAMMAM 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**218** 64 394	✠100A1 SS 10/77 tug Arabian Gulf service ✠LMC EL E ⅞"U2 FN 359	**1973**-3 Towa Zosen K.K.—Shimonoseki (426) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 45kW 380V 50Hz a.c.
815870	**DAMMAM 16** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	✠A1 harbour service ✠LMC EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-1) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (75kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
815882	**DAMMAM 17** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	✠A1 harbour service ✠LMC EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-2) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (75kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
815894	**DAMMAM 18** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	✠A1 harbour service ✠LMC EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-3) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (75kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
815909	**DAMMAM 19** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	✠A1 harbour service ✠LMC EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-4) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (75kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7815973 Esd Rdr RT	**DAMMAM 20** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**37** 18 —	✠100A1 pilot launch extended protected waters service ✠LMC EL (A) 18,0/9,0 FN 90	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-1) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shaft 400bhp (298kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7815985 Esd Rdr RT	**DAMMAM 21** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**37** 18 —	✠100A1 pilot launch extended protected waters service ✠LMC EL (A) 18,0/9,0 FN 90	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-2) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shaft 400bhp (298kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7713773 ZEH Esd Rdr RT	**DAMMAM 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**160** 0 —	✠100A1 tug Arabian Gulf and Red Sea service and voyages in between ✠LMC EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (739) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7713785 ZEI Esd Rdr RT	**DAMMAM 23** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**160** 0 —	✠100A1 tug Arabian Gulf and Red Sea service and voyages in between ✠LMC EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (740) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers 10kn
7713797 ZEJ Esd Rdr RT	**DAMMAM 24** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	✠100A1 tug Dammam Harbour service ✠LMC EL (D) B 220,0/16,0U2 FN 200	**1978**-1 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (741) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 10,25kn
7706665 ZEK Esd Rdr RT	**DAMMAM 25** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	✠100A1 tug Dammam Harbour service ✠LMC EL (D) B 220,0/16,0U2 FN 200	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-1) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8,5kn

7713802 HZEL Esd Rdr RT	**DAMMAM 26** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	**✠100A1** tug Dammam Harbour service **✠LMC** EL (D) B 220,0/16,0U2 FN 200	**1978**-2 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (742) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 18 reverse reduction geared to sc. sh M.T.U. Friedrichshafen GmbH Friedri Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715202 HZEM Esd Rdr RT	**DAMMAM 27** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	**✠100A1** tug Dammam Harbour service **✠LMC** EL (D) B 220,0/16,0U2 FN 200	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-4) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 18 reverse reduction geared to sc. sh M.T.U. Friedrichshafen GmbH Friedri Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7722724 HZEN Df Esd Gc Rdr RT	**DAMMAM 28** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**282** 0 —	**✠100A1** SS 3/81 tug Arabian Gulf and Red Sea service **✠LMC** EL G 302,5/20,5U2 FN 428	**1978**-4 Oshima Zosen—Nagasaki (028) 33,02 9,48 5,404 (incl.skeg) 32,24 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 190 × 2 reverse reduction geared to sc. sh M.T.U. Friedrichshafen GmbH Friedri Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7722736 HZEO Df Esd Gc Rdr RT	**DAMMAM 29** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**282** 0 —	**✠100A1** tug Arabian Gulf and Red Sea service **✠LMC** EL G 302,5/20,5U2 FN 428	**1978**-5 Oshima Zosen—Nagasaki (029) 33,00 9,48 5,404 (incl.skeg) 32,21 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 2SA each 12Cy. 190 × 2 reverse reduction geared to sc. sh M.T.U. Friedrichshafen GmbH Friedri Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7917056 HZAU Esd Rdr	**DAMMAM 30** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**578** 192 —	AB	**1980** Buesumer Werft G.m.b.H.—Buesum ((1419)) 43,69 12,02 2,701 43,01 12,01 3,51 1 dk	**TM Waste-incinerator Ship**	2 Oil 4SA each 6Cy. 165 × 185 1 200bhp (895kW) M.T.U. Friedrichshafen GmbH Friedri Gen 3 × 235kW a.c. 2 Directional propellers
7909566 HZAV Esd Gc Rdr RT	**DAMMAM 31** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Dammam Saudi Arabia	**416** 112 322	AB	**1980** Gutehoffnungshuette Sterkrade A.G. —Walsum (1139) 45,01 9,71 3,252 42,73 9,52 4,27	**TM Buoy Tender**	2 Oil 4SA each 8Cy. 165 × 185 red geared to sc. shafts 1 330bhp (992kW) M.T.U. Friedrichshafen GmbH Friedri Gen 3 × 125kW a.c. 2 Directional propellers fwd
7617589	**DAMMAN 4** ex Sgrro-Damman-79 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**81** 27 —	**✠100A1** tug Arabian Gulf coasting service not more than 10 miles offshore **✠LMC** EL (C) A $\frac{5}{8}$"U2 FN 164	**1976**-11 Sagami Zosen Tekko K.K. —Yokosuka (186) 20,86 6,15 2,128 17,99 6,00 3,10 RAD 1,6 1 dk rf 483 4BH WB10T	**TM Tug**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. sha General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 3,75kW 26V d.c.
6616966 D5QP 6554 Df Esd Gc Rdr RTm	**DAMMTOR** ex NVG 5-67 **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**398** 152 832	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (690) 52,79 11,28 3,353 50,81 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 rev reduction geared to sc. shafts 1 900bhp (1 417kW) Motorenw. Mannheim A.G. (MWM) Man Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.)
7385605 ATMQ 1631 Df Esd Gc Pfd Rdr RT	**DAMODAR DR. ALBERT BLOCH** **Damodar Bulk Carriers Ltd.** Bombay India	**44 044** 30 745 78 916	**✠100A1** CS 11/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3 FN 12610	**1975**-12 Astilleros Espanoles S.A. - —Factoria de Sestao, Bilbao (199) 256,90(BB) 32,29 14,428 243,01 32,20 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB46780T incl Comb. btm s. & topside ta in Nos.1,2 & 3 ho 6455T Topside ta in Nos.4,5,6 & 7 ho combined with Comb btm & S Ts in Nos.5,6 & 7 ho 8960T topside ta in Nos.8 & 9 ho 1910T No.4 ho 12350T & No.8 ho 12350T	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 943 9 Ha (stl) (11,8 × 9,9) (17,7 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0T × 9,9) ER Cr 5(16)	Oil 2SA 7Cy. 840 × 1800 19 250bhp (14 361kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 664kW 450V 60Hz a.c.
7356903 ATPF 1703 Df Esd Gc Rdr RT	**DAMODAR GANGA** **Damodar Bulk Carriers Ltd.** Bombay India	**13 437** 8 724 21 355	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5665 IRS	**1977**-6 Hindustan Shipyard Ltd. —Visagapatnam (171006) 162,21(BB) 22,84 10,383 152,20 22,81 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 geare sc. shaft 9 000bhp (6 714kW) Blohm + Voss A.G. AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 1 239,0t (hvf)
7349625 ATLC 1572 Df Esd Gc Rdr RT	**DAMODAR GENERAL T. J. PARK** **Damodar Bulk Carriers Ltd.** Bombay India	**31 268** 21 724 55 293	AB	**1974** Rheinstahl Nordseewerke—Emden (435) 229,12(BB) 28,55 12,574 214,54 28,50 17,99 1 dk rf nil	**M Bulk Carrier** 9 Ho each 19,9 ER G.66 125 9 Ha (stl) (8,3 12,4 9,6 9,6 9,6 9,6 12,8 12,8 12,8 × 14,0) ER Cr 1(3)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 295kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 2085kW a.c. 3 × 536kW Fuel 2 400,0t (hvf)

012006	**DAMODAR SAL** ex Victoria Santa Cruz-81 ex Santa Cruz Maru-77 **Damodar Bulk Carriers Ltd.** Bombay India	**22 567** 6 404 37 961	NK	**1960** Mitsubishi Zosen K.K.—Hiroshima (151) 202,88 27,59 11,227 192,01 27,51 14,89 P 37,8 F 16,8 1 dk RW rf 119	**M Ore Carrier** 2P 5 Ho each 24,9 ER G.20 090 5 Ha (stl) (18,9 18,9 17,9 17,9 17,9 × 9,9) ER 4W Der 1(5)	Oil 2SA 9Cy. 750 × 1500 12 000bhp (8 952kW) Mitsubishi Zosen Nag Gen 2 × 280kW 445V a.c. Fuel 4 937,0t (hvf)-33,5pd 16kn
326843	**DAMODAR SAN PEDRO** ex Harufuji Maru-77 **Damodar Bulk Carriers Ltd.** Bombay India	**482** 199 767	NK	**1973** Kishimoto Zosen—Kinoe (438) 63,30 10,04 3,899 57,00 10,01 6,51 P 17,7 F 7,4 1 dk & S dk	**M General Cargo** OSD Ref. Mchy.aft In.974 4 Ha (each 3,5 × 2,9) Der 4(3)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 328,0t-7,0pd 13kn
902731	**DAMODAR TANABE** **Damodar Bulk Carriers Ltd.** Bombay India	**24 573** 18 944 45 282	**✠100A1** CS 4/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL (Jt) 2⅞"U2 FN 8337	**1969-4** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (235) 193,40(BB) 29,06 11,881 184,41 29,00 16,21 F 16,5 1 dk rf nil NS 9BH WB15191t incl. Comb. btm & STs in Nos. 2, 3, 4, 6 & 7 holds 5804t Topside tanks in holds 7089t	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (10,2 × 9,9) (12,0 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 272kW 450V 60Hz a.c. 15,75kn
917918	**DAMODAR TASAKA** **Damodar Bulk Carriers Ltd.** Bombay India	**24 330** 18 287 45 332	**✠100A1** CS 11/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL Jt 2⅞"U3 FN 8336	**1969-11** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (238) 193,50(BB) 29,06 11,869 184,51 29,00 16,18 F 16,5 1 dk rf nil NS 9BH WB16406t incl. Comb. btm & STs in Nos. 2 to 7 holds 7862t Topside tanks in holds 7089t	**M Bulk Carrier** 6 Ho 17,1 18,3 20,7 20,7 26,9 15,3 ER G.57 202 6 Ha (stl) (10,2 × 9,9) (12,0 × 11,9) (12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 6Cy. 680 × 1600 13 800bhp (10 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 271,5t (d.o.) 3 223,0t (hvf) 15,75kn
085859	**DAN** **Arne Avelin Bogserbats A/B** Lidingo Sweden	**777** 255 380	(BV)	**1921** Orlogsvaerftet—Kobenhavn 68,79 10,52 3,175 66,91 10,47 4,60 2 dks R rf 305	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 geared to sc. shafts 1 400bhp (1 044kW) NE 52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 80kW 220V d.c. 1 propeller aft 1 fwd Fuel 27,5t (d.o.) 11,5kn
277086	**DAN BARON** ex Dalkeith-80 ex Wingate-78 ex Dalkeith-76 ex Gullane-76 ex Soutra-75 ex Philippe L. D.-74 **Odin Shipping Ltd.** Nassau Bahamas See Register of Offshore Units	**7 950** 4 001 8 717	**100A1** SS 1/81 drilling ship **LMC** EL Kt FSWR FN 4404 BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.308) 136,63 24,24 7,671 130,16 23,93 9,91 1 dk len & widened 76 conv Ore Carrier 76	**D-E Drilling Ship** Mchy.aft Cr 2(100)	4 Vee Oil 2SA each 16Cy. 230 × 254 total 8 800bhp (6 565kW) driving 4 gen. each 1 500kW 600V connected to 4 elec. motors each of 1 000shp (746kW) sr geared to sc. shaft General Motors Corp. La Grange, Illinois 9kn
605187	**DAN BROSTROM** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**138** 57 —		**1963** A/B Broderna Larssons Varv—Kristinehamn 27,54 8,13 8,11 1 dk	**M Ferry** 466P	3 Oil 4SA geared to sc. shafts A/B Volvo-Penta Goteborg 1 Directional propeller aft, 1 fwd. Fuel (d.o.)
401581	**DAN HU** ex Berge Bergesen-75 **China Ocean Shipping Co.** China	**52 734** 35 418 97 682	(NV)	**1963** A/S Rosenberg M/V—Stavanger (178 A) 264,78 37,19 14,729 256,04 37,14 18,90 P 58,0 F 28,4 1 dk rf 51	**M Tanker** 23 Ta ER L.(oil) 109 817 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 666kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 672kW 440V 60Hz a.c. Fuel 8 259,5t (hvf)
380857	**DAN JIANG** ex Ville de Dunkerque-76 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 777** 3 264 9 500 **7 987** 4 760 11 083	(BV)	**1957** At. & Ch. de la Seine Maritime—Le Trait (136) 145,35 18,34 7,932/8,700 136,25 18,29 11,51 3 dks RW rf nil	**M General Cargo** Wine Alcohol Ref 8P 5 Ho 14,0 20,5 20,5 21,0 19,9 G.15 081 B.13 352 In.150 L.2 550 5 Ha (stl) (8,9 10,9 7,3 10,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 035,5t 16kn
501044 8315-77	**DAN VIKING** **Dan Viking Inc.** Panama Panama	**483** 210 —	NV (BV)	**1959** A/B Falkenbergs Varv—Falkenberg (126) 45,55 9,02 2,363 39,98 8,97 3,00 2 dks	**M Ferry** —P	4 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 816bhp (609kW) NE 68 A/B Volvo-Penta Goteborg Fuel (d.o.) 13kn
7733876	**DAN YANG** **China Ocean Shipping Co.** Shanghai China	**10 313** 5 455 15 000		**1977** ....People's Republic of China	**M General Cargo**	Oil People's Republic of China
368689	**DAN-BRITT** ex Tommy-78 ex Jytte Borg-75 ex Janette-72 ex Trippe-71 **Peder Borge Pedersen** Esbjerg Denmark	**103** 50 —	(BV)	**1962** I/S Orskovs Staalskibsvaerft—Frederikshavn (20) 25,61 6,05 21,98 5,95 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,75kn
7427752	**DANA** ex Seaspeed Dana-81 **Kara Shipping Co. Ltd.** Krogh-Jacobsen A/S Valletta Malta	T.Mk **3 192** 1 258 5 675	NV	**1976** Trosvik Verksted A/S—Brevik (114) 132,52(BB) 19,44 6,579 117,71 19,02 13,77 2 dks rf 297	**M RoRo Cargo** 12P Vehicles Side door p & s Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 sr geared to sc. shaft 10 400bhp (7 758kW) Sulzer Hitachi Zosen Osaka Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 101,5t (d.o.) 610,5t (hvf) 18,5kn

7912680	**DANA**	**2 483**		**1981** Dannebrog Vaerft A/S—Aarhus	**M Research/Fishing**	Vee Oil 4SA 16Cy. 225 × 300
OXHB		669		(175)	Stern Trawler Oceanographic	sc. shaft
D2718	**Government of The Kingdom of**	2 980	NV (Class cont.)	78,44 14,81 5,928	Mchy.aft	4 650bhp (3 469kW)
Df Esd	**Denmark (Den Danske Stat -**			68,94 14,71 9,43		B&W Alpha Diesel Div. of B&W
Gc Pfd	**Fiskeriministeriet)**			3 dks		Diesel A/S
Rdr RT	Hirtshals Denmark					Controllable pitch propeller
						Thw. thrust propeller fwd . & 1 aft

7304833	**DANA**	T.Mk		**1972** P/F Skala Skipasmidja & Handelsvirki	**M General Cargo**	Oil 2SA 8Cy. 260 × 400
ZGOV	ex Hellelil-81 ex Helle Steen-77	**300**		—Skala		800bhp (597kW)
385060	Launched as Hanna Steen	191	BV	55,28 10,49 3,201	1 Ho ER	Alpha-Diesel A/S
Df Esd	**Baltic Coaster Association Ltd.**	829		49,69 10,47 5,67	G.1 812 B.1 654	Controllable pitch propeller
Pfd Rdr	Georgetown Cayman Islands			1 dk	1 Ha (25,3 × 6,0) ER	Fuel 70,0t (d.o.)-3,0pd
RT	(British)				2W Der 2(5)	

5085902	**DANA**	**139**		**1915** Gebr. Boot—Leiderdorp	**M General Cargo**	Oil 2SA 2Cy. 320 × 370
SKRO	ex Elisabeth-39 ex Erik-34 ex Hans	68		*31,16* 5,54 2,109		130bhp (97kW) NE 42
7947	ex Gronland ex Leda I Kvaholmen	160	(BV)	5,49	2 Ho 5,5 6,7 ER	A/B Skandiaverken
	ex Zuid Nederland			1 dk	G.255 B.227	Gen 1 24V d.c.
	Tommy G. Malm			R	2 Ha (5,5 6,7 × 3,8) ER	Fuel 4,0t (d.o.)
	Jonkoping Sweden				1W Der 1(1) 1(0,5)	

7725142	**DANA AFRICA**	T.Mk	**✠100A1**	**1979**-7 Nippon Kokan K.K.—Shimizu (376)	**M RoRo Cargo**	Oil 2SA 6Cy. 550 × 1380
D5SF		**4 497**	heavy lift roll on—roll off	135,01(BB) 24,29 6,681	Vehicles	8 040bhp (5 998kW)
6596	**Atlantic Heavy Lift II Corp.**	1 714	cargo ship	124,01 24,01 14,36	Stern door & ramp Side door (s)	Mitsui Eng. & SB. Co. Ltd.
Df Esd	DFDS A/S	8 002	movable decks	RFD 10,7 2 dks, Upr intermediate	1 Ho 59,2 ER	AuxB (o.f.) 8kgf/cm^2 (0,7bar)
Gc Pfd	Monrovia Liberia		**✠LMC UMS**	hoistable dk fwd & Lwr hoistable dk aft	B.18 569	AuxB (ex.g) 8kgf/cm^2 (0,7bar)
Rdr RT			EL Ft 577,5/60,0U3	light cargoes only	TEU 476	Gen 3 × 920kW 390V 50Hz a.c.
			FN 4758	rf nil DK	C.Ho 36/20' C.RoRo Dk 176/20'	Thw. thrust propeller fwd
				3BH to U dk, 3 to 2nd dk WB2619T incl.	C.Dk 264/20' incl. 12 ref C.	Fuel 42,0t (d.o.) 1 468,0t (hvf)-24,5pd
				DTf721T	2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0)	
					ER	
					Cr 1(36) Der 1(120)	

7725130	**DANA AMERICA**	T.Mk	**✠100A1**	**1979**-6 Nippon Kokan K.K.—Shimizu (375)	**M RoRo Cargo**	Oil 2SA 6Cy. 550 × 1380
D5PY		**4 497**	heavy lift roll on—roll off	135,01(BB) 24,29 6,682	Vehicles	8 040bhp (5 998kW)
6537	**Atlantic Heavy Lift I Corp.**	1 714	cargo ship	124,01 24,01 14,36	Stern door & ramp Side door (s)	Mitsui Eng. & SB. Co. Ltd.
Df Esd	DFDS A/S	8 002	movable decks	RFD 10,7 2 dks, Upr intermediate	1 Ho 59,2 ER	AuxB (o.f.) 8kgf/cm^2 (0,7bar)
Gc Pfd	Monrovia Liberia		**✠LMC UMS**	hoistable dk fwd & Lwr hoistable dk aft	B.18 569	AuxB (ex.g) 8kgf/cm^2 (0,7bar)
Rdr RT			EL Ft 577,5/60,0U3	light cargoes only	TEU 467	Gen 3 × 920kW 390V 50Hz a.c.
			FN 4758	rf nil DK	C.Ho 36/20' C.RoRo Dk 176/20'	Thw. thrust propeller fwd
				3BH to U dk, 3 to 2nd dk WB2619T incl.	C.Dk 264/20' incl. 12 ref C.	Fuel 42,0t (d.o.) 1 468,0t (hvf)-24,5pd
				DTf721T	2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0)	
					ER	
					Cr 1(36) Der 1(120)	

7615414	**DANA ANGLIA**	**14 400**		**1978** Aalborg Vaerft A/S—Aalborg (210)	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 18Cy. 400 × 460
OZQS		7 759		152,91(BB) 24,19 5,709	Vehicles 1249bth 107dk P	geared to sc. shafts
	DFDS A/S	3 440	BV	136,51 23,72 8,34	Bow door/ramp Side door	20 800bhp (15 517kW)
Df Esd	Esbjerg Denmark			4 dks	Stern door/ramp	Lindholmens Motor Akt.
Gc Pfd						Gen 3 × 1350kW 2 × 696kW
Rdr RT						220/380V 50Hz a.c.
						2 Controllable pitch propellers
						2 Thw. thrust propellers fwd
						Fuel 254,0t (d.o.) 1 067,0t (hvf)

7513240	**DANA ANN**	**104**		**1973** F. B. Walker & Sons—Pascagoula, Ms	**M Fishing**	Oil
WYP2	ex Ladonna Luann	71		*21,86* 6,41	Side Trawler	350bhp (261kW)
063	**Isles of York Inc.**	—		3,38		
549645	Crisfield, Md United States			1 dk		
RT	of America					

7725154	**DANA ARABIA**	T.Mk	**✠100A1**	**1979**-10 Nippon Kokan K.K.—Shimizu	**M RoRo Cargo**	Oil 2SA 6Cy. 550 × 1380
D5TM		**4 497**	heavy lift roll on—roll off	(377)	Vehicles	8 040bhp (5 998kW)
6628	**Atlantic Heavy Lift III Corp.**	1 714	cargo ship	135,01(BB) 24,29 6,681	Stern door & ramp Side door (s)	Mitsui Eng. & SB. Co. Ltd.
Df Esd	DFDS A/S	8 002	movable decks	124,01 24,01 14,36	1 Ho 59,2 ER	AuxB (o.f.) 8kgf/cm^2 (0,7bar)
Gc Pfd	Monrovia Liberia		**✠LMC UMS**	RFD 10,7 2 dks, Upr intermediate	B.18 569	AuxB (ex.g) 8kgf/cm^2 (0,7bar)
Rdr RT			EL Ft 577,5/60,0U3	hoistable dk fwd & Lwr hoistable dk aft	TEU 476	Gen 3 × 920kW 390V 50Hz a.c.
			FN 4758	light cargoes only	C.Ho 36/20' C.RoRo Dk 176/20'	Thw. thrust propeller fwd
				rf nil DK	C.Dk 264/20' incl. 12 ref C.	Fuel 42,0t (d.o.) 1 468,0t (hvf)-24,5pd
				3BH to U dk, 3 to 2nd dk WB2619T incl.	2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0)	
				DTf721T	ER	
					Cr 1(36) Der 1(120)	

6614736	**DANA B.**	**48 378**		**1966** Uddevallavarvet A/B—Uddevalla	**M Tanker**	Oil 2SA 10Cy. 840 × 1800
3EXD	ex Adygeya-79 ex Taurus-76	37 657		(215)		21 000bhp (15 666kW)
9562	**Compania Maritima Dana S.A.**	95 021	NV (RS)	255,91 39,02 14,033	12 Ta ER	Eriksbergs M/V A/B
-79A	Fadi Maritime Corp.			244,18 38,94 19,03	L.(oil) 118 279	Gen 2 × 600kW 1 × 200kW
Df Esd	Panama Panama			P - F - 1 dk		440V 50Hz a.c.
Gc Rdr				rf 102		Fuel 5 497,0t (hvf)-81,5pd
RT						

7431337	**DANA BANK**	**174**		**1974** Carl B. Hoffmanns Maskinfabrik	**M Fishing**	Oil 2SA 6Cy. 260 × 400
OUOH		87		—Esbjerg (9)	Side-fishing	660bhp (492kW)
H595	**Joen J. Justinussen P/R**	—		31,30 7,22 5,601	Mchy.aft	Alpha-Diesel A/S
RT	Esbjerg Denmark			28,10 7,19 3,46		Controllable pitch propeller
				1 dk		Fuel (d.o.)

7725166	**DANA CARIBIA**	T.Mk	**✠100A1**	**1979**-12 Nippon Kokan K.K.—Shimizu	**M RoRo Cargo**	Oil 2SA 6Cy. 550 × 1380
D5VL		**4 497**	heavy lift roll on—roll off	(378)	Vehicles	8 040bhp (5 998kW)
6679	**Atlantic Heavy Lift IV Corp.**	1 714	cargo ship	135,01(BB) 24,29 6,681	Stern door & ramp Side door (s)	Mitsui Eng. & SB. Co. Ltd.
Df Esd	DFDS A/S	8 002	movable decks	124,01 24,01 14,36	1 Ho 59,2 ER	2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (0,7ba
Gc Pfd	Monrovia Liberia		**✠LMC UMS**	RFD 10,7 2 dks, Upr intermediate	B.18 569	Gen 3 × 920kW 390V 50Hz a.c.
Rdr RT			EL Ft 577,5/60,0U3	hoistable dk fwd & Lwr hoistable dk aft	TEU 476	Thw. thrust propeller fwd
			FN 4758	light cargoes only	C.Ho 36/20' C.RoRo Dk 176/20'	Fuel 42,0t (d.o.) 1 468,0t (hvf)-24,5pd
				rf nil DK	C.Dk 264/20' incl. 12 ref C.	
				3BH to U dk, 3 to 2nd dk WB2619T incl.	2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0)	
				DTf721T	ER	
					Cr 1(36) Der 1(120)	

830207 OXMC Dl Esd Gc Pfd Rdr RTm/h/v	**DANA CORONA** ex Robin Hood-79 ex Dana Sirena-79 ex Robin Hood-78 ex Dana Sirena-78 ex Robin Hood-77 ex Olau Dana-77 ex Dana Sirena-75 ex Aalborghus-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 988** 3 884 1 100	 BV	**1969** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (280) 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1100P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 6,0) Cr 1(5)	2 Oil 2SA each 12Cy. 420 × 900 12 000bhp (8 952kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf) 21kn
7731098	**DANA DAUNTLESS** ex Tommy T.-77 ex ST 138 **Dana Marine Service Inc.** Mobile, Al United States of America	**102** 69 —		**1942** ....Pascagoula, Ms *23,66* 5,82 2,60 1 dk	**M Tug**	Oil U.S.A.
813966 Dl Esd Gc Rdr RT	**DANA FRIO** ex Zalagh-76 ex Ahmos-72 **Mar Shipping Ltd.** Arcom Shipping Management Ltd. Georgetown Cayman Islands (British)	T.Mk **500** 310 913 **1 239** 867 1 679	BV ✠Classed LR until 12/72	**1968**-4 Buesumer Werft G.m.b.H.—Buesum (226) 75,49 (BB) 11,89 3,810/5,004 68,26 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178	**M General Cargo** Ref. 3 Ho ER In.1 990 3 Ha (each 6,7 × 3,9) ER Der 6(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 124kW 400V 50Hz a.c. 13kn
7358731 OXTT Dl Esd Gc Rdr RT	**DANA FUTURA** ex Drosselfels-77 ex Dammam Express-76 ex Dana Futura-76 **DFDS A/S** Esbjerg Denmark	**5 991** 1 977 6 900	BV	**1975** Helsingor Vaerft A/S—Helsingor (407) 144,00(BB) 23,02 7,087 130,99 22,99 12,60 2 dks	**TM RoRo Cargo** Vehicles Deck-guides Bow & stern doors Ice strengthened Cr 1(25)	2 Vee Oil 4SA each 18Cy. 500 × 540 27 540bhp (20 545kW) B&W Helsingor Vaerft A/S Helsingor Fuel (hvf) 22,5kn
7360186 OWPU 4376 Dl Esd Gc Pfd Rdr RTm/h/v	**DANA GLORIA** ex Wellamo-81 **DFDS A/S** Esbjerg Denmark	**12 348** 6 198 1 719	NV	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (142) 153,12 22,33 5,804 142,42 22,00 7,98 2 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 24 000bhp (17 904kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 912kW 1 × 248kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 931,5t (hvf)-49,0pd 22kn
7358743 OXTU Dl Esd Gc Pfd Rdr RT	**DANA HAFNIA** ex Drachenfels-77 ex Dana Gloria-76 **DFDS A/S** Esbjerg Denmark	**5 991** 1 977 6 398	BV	**1976** Helsingor Vaerft A/S—Helsingor (408) 144,02 24,39 6,884 131,02 22,99 12,63 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 2SA each 18Cy. 500 × 540 sr geared to sc. shaft 27 540bhp (20 545kW) B&W Helsingor Vaerft A/S Helsingor 22,5kn
6422597 HPAC 6826 -76A Dl Esd Gc Rdr RT	**DANA JOY** ex Fadi B-81 ex Gimle-76 **Danajoy Compania Naviera S.A.** Panama Panama	**31 634** 19 892 60 262	NV	**1965** Tangen Verft A/S.—Kragero (554) 236,20 32,26 12,326 226,22 32,24 16,62 P 57,7 F 25,6 1 dk rf 102	**M Tanker** 18 Ta ER L.(oil) 70 310 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (14 099kW) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 4 225,5t (hvf)-45,0pd 16,25kn
5100972 SV3066 5285 Dl Esd RTm	**DANA MARIA** ex Sea Jewel-80 ex Niedermehnen-75 ex Elfi Breuer-66 **A. Kanari & K. Parlopoulos** Piraeus Greece	**499** 324 833	GL	**1957** J. J. Sietas Schiffswerft K.G.—Hamburg (433) 58,76 8,95 3,302 52,68 8,92 3,81 P 8,9 F 4,3 1 dk RW len 60	**M General Cargo** 1 Ho 37,9 ER G.1 201 B.1 119 2 Ha (each 15,3 × 5,9) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 110kW Fuel 20,5t (d.o.) 9,5kn
7708778 OWRN 22623 Dl Esd Gc Pfd Rdr RT	**DANA MAXIMA** **DFDS A/S** Esbjerg Denmark	**4 928** 2 159 6 552	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL (C†) 550,0/54,0U3 FN 4318	**1978**-8 Hitachi Zosen—Osaka Works, Sakai (4603) 141,51(BB) 20,60 6,562 132,47 20,40 12,20 B 111,6 2 dks, 1 superstructure dk (strength dk), hoistable car dk in cargo hold rf nil Coll BH to U dk, 4BH to 2nd dk WB2213T incl. DTf95T & STs in cargo hold 828T	**TM RoRo Cargo** Vehicles 2 Stern doors/ramps Mchy.aft TEU 390 C. 390/20′ Cr 1(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 638kW) Pielstick Niigata Eng. Co. Ltd. Niigata AuxB (o.f.) 8kgf/cm² (0,7bar) AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 2 × 1024kW 2 × 816kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18kn
7329522 OXDM Dl Esd Gc Pfd Rdr RTm/h/v	**DANA REGINA** **DFDS A/S** Esbjerg Denmark	**11 966** 6 158 2 836	BV	**1974** Aalborg Vaerft A/S—Aalborg (200) 153,70(BB) 24,31 6,001 138,99 22,31 14,30 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1006bth 140dk P Bow door Side door (p) Stern door Ice strengthened	4 Oil 4SA each 8Cy. 450 × 540 geared to 2 sc. shafts 17 600bhp (13 130kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,5t (d.o.) 447,0t (hvf) 21,5kn
5085897 OYTJ Dl Esd	**DANA RESEARCHER** ex Dana-81 **Svend Erik Sonderstrup** Kobenhavn Denmark	**490** 122 —		**1937** Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (207) 53,24 8,54 8,49 1 dk R len 39 conv Research/Fishing 78	**M Research/General Cargo**	Oil 4SA 6Cy. 300 × 600 1 200bhp (895kW) A/S Frichs Aarhus Fuel (d.o.)
6423661 SJJB 10459 Dl Esd Gc Rdr RT	**DANA SCARLETT** **Scandinavian Ferry Lines AB** Helsingborg Sweden	**1 721** 757 —	**✠100A1** SS 6/77 Kattegat & Baltic service Ice Class 3 **✠LMC** EL q $1\frac{7}{16}$″SQ FN 1231	**1964**-2 Oresundsvarvet A/B—Landskrona (190) 65,31 16,46 3,214 59,42 16,01 4,70 B 38,8 F 10,1 1 dk rf 102 11BH WB389t DTmf128t	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 2 640bhp (1 969kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14,75kn

6402884 SXUH 7986 Df Esd Gc Pfd Rdr RTm/h/v	**DANA SEA** ex Amer B-81 ex Hantos Breeze-79 ex Globtik Venus-79 ex Tundra Breeze-74 ex Globtik Mercury-72 ex Bralanta-69 **Dana Sea Compania Naviera S.A.** Fadi Maritime Corp. Piraeus Greece	**35 567** 19 045 56 695	 NV	**1963** A/B Gotaverken Arendal—Goteborg (782) 236,18 32,97 11,735 226,17 32,92 15,85 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 55 800 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 21 000bhp (15 666kW) A/B Gotaverken Gen 2 × 620kW 1 × 500kW 440V 60Hz a.c. Fuel 4 623,0t (hvf)
7015365 OUYF Df Esd Gc Pfd Rdr RTm/h/v	**DANA SIRENA** ex Dana Corona-79 ex Trekroner-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 698** 3 891 1 272	 BV	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (281) 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 500dk P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 5,9) Cr 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 90 12 000bhp (8 952kW) Cant. Nav. del Tirreno e Riuniti Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf)
5282483 SYVX 4374 Df Esd Gc Pfd RTm/v	**DANAE** ex Therisos Express-74 ex Port Melbourne-72 **Delian Artemis Cruises Inc.** Piraeus Greece	T.Mk **10 501** 4 734 3 704	**✠100A1** SS 12/76 **✠LMC** EL (Dt) 2⅜"SQ FN 5184	**1955**-7 Harland & Wolff Ltd.—Belfast (1483) 162,31 21,44 7,646 151,80 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of mchy spaces RW rf 152 DK fwd conv Ref General Cargo 76 Coll BH to U dk 8 to 2nd dk WB1913T incl. Tunnel tanks 748T	**TM Passenger Ship** 512bth P	2 Oil 2SA each 6Cy. 750 × 2000 13 200bhp (9 847kW) Harland & Wolff Ltd. 2 AuxB 10010bf/in² (0,6bar) NAuxB 12/76 10010bf/in² (0,6bar) Gen 4 × 300kW 220V d.c. 3 × 12 3 × 1200kW 400V 50Hz a.c. Fuel 2 756,5t (hvf)
7116860 9VVA 381361 Df Esd Gc Rdr RT	**DANAE** ex Negah-80 ex Otto Porr-78 **Compagnie Negah Etablissement** Singapore Singapore	**3 891** 2 512 6 267	 GL	**1972** Arnhemsche Schps. Maats.—Arnhem (461) 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 sr geared to shaft 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Gen 2 × 280kW 220/380V 50Hz a.c.
5085938 Df Esd	**DANAE** ex Aardenburg-47 ex Stahleck-46 Jibuti Djibouti	**1 566** 907 —	 ✠Classed LR until 12/60	**1923** Akt-Ges. "Weser"—Bremen (338) 76,82 11,03 5,309 73,00 11,00 5,36 P 3,7 RQD 21,7 B & F 48,5 1 dk R	**S General Cargo** B.2 690	T 3Cy. 500 800 & 1349 × 900 A.G. "Weser" Fuel (o.f.)
5388342 SGYD 10233 Df Esd Gc Pfd RTm	**DANAFJORD** ex Westero-79 **P/R Danafjord** Alvar Joel Christensson Styrso Sweden	**148** 72 —	 NV	**1961** Laan & Kooy—Den Oever (104) 27,97 6,56 3,353 24,69 6,53 3,59 F - 1 dk rf 1372 BK 132	**M Fishing** Side-fishing 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 220 × 280 sr geared to shaft 880bhp (656kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7617943 9KSX KT1347 Df Esd Gc Pfd Rdr RT	**DANAH** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (2375) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween dks 895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 27,8 ER 4 TwD ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) Harland & Wolff Ltd. AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5
5085964 PKVQ Esd Gc	**DANAKIL** ex Docteur Roux-55 ex Willow Park-46 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**3 088** 1 778 4 224	 ✠Classed LR until 10/52	**1944**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (31) 100,03 14,15 6,351 14,10 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo** B.5 550 8W Der 7(5)	T 3Cy. 508 787 & 1473 × 991 Canada Iron Foundries Ltd. Three Rivers Fuel 482,5t (o.f.)
7424061 OUTR Df Esd Gc Rdr RTm/h	**DANALITH** **J. C. Jespergaard** Aeroskobing Denmark	**499** 342 1 300	 BV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (77) 71,00 13,06 3,531 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.3 200 B.2 854 1 Ha (stl) (38,2 × 8,3) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel (d.o.)
6421919 OYDA H300 Df Esd Gc Pfd Rdr RT	**DANBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**3 023** 99 —	 NV	**1965** Odense Staalskibsvaerft A/S—Odense (171) 75,34 17,33 6,008 67,98 17,30 9,00 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 10 500bhp (7 833kW) connected to elec. motors & 4 sc. shafts Holeby Dieselmotor Fabrik A/S Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft, 2 fwd
5225289 OUZV Df Esd RT	**DANBO** ex Marion-70 ex Hans-57 ex Eleonore ex Catharina ex Pierre et Marthe ex Catharina **John Jacobi Nielsen** Aalborg Denmark	**252** 126 386	 GL	**1918** G. J. van der Werff—Hoogezand 38,77 6,96 3,201 6,94 3,31 1 dk R	**M General Cargo** 1 Ho ER G.538 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 140 330bhp (246kW) NE 74 Saab-Scania Fuel 8,0t (d.o.)
5085990	**DANDE** ex Bengo ex ST 728 Luanda Angola	**137** 4 —	 (AB)	**1944** Port Houston Iron Works Inc. —Houston, Tx (62) 24,52 7,27 3,048	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. & Co.

022690	**DANDE** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**30** 11 —	✠**100A1** launch extended protected waters service (from a port in Angola) **LMC** EL (A) 20,0/13,0U2 FN 82	**1981**-1 Jachtbouw P. Valk—Franeker ((2812)) 14,76 4,32 1,401 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 810bhp (604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c.
705535 Ol Esd Gc RT	**DANDELLION** ex Choyo Maru No. 72-80 **Frabal Fishing Inc.** Manila Philippines	**191** 68 171		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (606) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki
7214909 GDHR 369160 Ol Esd Gc Pfd Rdr RT	**DANE** **British United Trawlers Finance Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 480** 485 920	✠**100A1** SS/477 stern trawler Ice Class 2 ✠**LMC** EL O $\frac{15}{16}$"U2 FN 1557	**1973**-2 Brooke Marine Ltd.—Lowestoft (384) *70,11* 12,86 73,46 12,81 8,39 F 34,8 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB48t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 sr geared to sc. shaft 3 246bhp (2 422kW) Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 180lbf/in^2 (1,2bar) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5kn
607408 GSMA 309332 RTv	**DANEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	✠**100A1** SS 12/79 tug ✠**LMC** EL (b) 1" FN 284	**1966**-4 Richards (Shipbuilders) Ltd. —Lowestoft (485) 28,96 7,60 3,277 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7328108 ELAL4 6888 Ol Esd Gc Pfd Rdr RT	**DANELOCK** **Turnville Shipping Ltd.** Monrovia Liberia	**33 539** 26 896 64 000	NV	**1981** B & W Skibsvaerft—Kobenhavn (881) 225,00(BB) 32,24 13,101 213,75 32,20 18,01 1 dk	**M Bulk Carrier** 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 500 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 400kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 1 × 100kW 440V 60Hz a.c. Fuel 2 287,0t (d.o.) 272,0t (hvf)-37,5pd 15kn
7421148 UMF 412409	**DANGARA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
501068 OYPK Ol Gc Pfd Rdr RTv	**DANGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin A/S** A. P. Moller Kobenhavn Denmark	**3 918** 2 007 5 390	✠**100A1** SS 6/80 oil tanker Ice Class 1 ✠**LMC** EL w 1$\frac{7}{8}$"SQ FN 2479	**1965**-2 Odense Staalskibsvaerft A/S —Odense (172) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB408t incl. DTf247t	**M Tanker** 2P 21 Ta ER L.(oil) 7 402 Der 1(5) 1(1)	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 872kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in^2 (0,6bar) Gen 3 × 390kW 440V 60Hz a.c. Fuel 312,0t (hvf) 13,5kn
7011084 Y5FE Rdr RT	**DANHOLM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**593** 201 1 107	DSRK	**1969** VEB Elbewerft—Boizenburg (275) 60,05 10,32 2,909 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened 1 Ho ER G.550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (477kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V 50Hz a.c. Fuel (d.o.) 8kn
7314682 EEGS Ol Esd Gc Pfd Rdr RT	**DANI** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	BV	**1973** Ast. de Santander S.A.—Santander (78) 39,98 7,83 3,499 36,00 7,80 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Kloeckner Humboldt Deutz Koeln Fuel 293,5t (d.o.) 13,75kn
6614061 ODFO Ol Rdr RTh/v	**DANI LAKI** ex Dani-77 ex Havny-76 **Muhiddine & Ezzedine Sinno** Beirut Lebanon	**498** 201 838	BV	**1965** Varv. A. Johansson & Co. —Mariehamn (98) 68,48 9,78 3,461 63,00 9,75 5,80 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 40,2 1 TwD 38,4 ER G.1 863 B.1 746 1 Ha (stl) (13,1 × 4,5) ER Cr 2(3-5)	Oil 4SA 6Cy. 385 × 580 1 160bhp (865kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 100kW 1 × 35kW 400V 50Hz a.c. Fuel 70,0t (d.o.) 13,5kn
7531357 D5DR 6218 Ol Esd Gc Pfd Rdr RT	**DANIA** **Atlantic Oil Drilling Corp. Inc.** Monrovia Liberia	**5 505** 3 660 7 960	✠**100A1** strengthened for heavy cargoes Ice Class 1A provided portable cross beam at frames 71—72 is fitted ✠**LMC** **UMS** EL Y 1$\frac{7}{8}$"U3 FN 3217	**1978**-3 Kalmar Varv A/B—Kalmar (443) 121,01 18,24 7,621 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T, & Comb. btm & STs in hold 2009T	**M General Cargo** Newsprint 1 Ho 75,5 ER B.11 400 1 Ha (stl) (76,2 × 14,3) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 954kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 10kgf/cm^2 (0,9bar) AuxB (ex.g) 10kgf/cm^2 (0,9bar) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
5086695 HO-2632 7971-PEXT Ol Esd Rdr RT	**DANIA** ex Hatim-78 ex Christos K.-78 ex Darwin-73 **Abdul Salam Abdul Karim** Panama Panama	**1 793** 739 1 067	✠Classed LR until 28/11/80	**1957**-6 Goole SB. & Repairing Co. Ltd. —Goole (505) 72,12 12,58 5,055 67,06 12,20 5,34 P & B 43,0 F 6,8 1 dk RW rf 102	**S Passenger/General Cargo** 36P G.1 259 B.1 151 6W Der 2(5) 4(3)	T 3Cy. 432 699 & 1143 × 762 1 250ihp (933kW) Charles D. Holmes & Co. Ltd. Hull Gen 2 × 60kW 1 × 5kW 200/220V d.c. Fuel 305,0t (o.f.) 12,5kn
7026871 SICF Ol Esd Gc Pfd Rdr RT	**DANIA** ex Ring-79 **Klas Henrik Lind** Vrango Sweden	**1 185** 652 2 494	✠**100A1** SS 7/75 Ice Class 1 ✠**LMC** EL R 1$\frac{9}{16}$"U2 FN 1634	**1971**-4 Ast. del Cadagua—Bilbao (79) 81,36 14,25 5,028 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 387kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 116kW 380V 50Hz a.c.

7928615 DLRD Df Esd Gc Rdr RTm/v	**DANIA** **Seetouristik G.m.b.H. & Co.** **K.G.** Burgstaaken Federal Republic of Germany	**799** 528 125	 GL (Class cont.)	**1980** Husumer Schiffsw.—Husum (1471) 53,60 2,150 47,30 9,71 3,41 1 dk	**TM Ferry** 658P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 18 1 890bhp (1 410kW) Motorenw. Mannheim A.G. (MWM) Ma Thw. thrust propeller fwd
7114305 OUOR Esd Pfd Rdr RTm/h	**DANIA** **A/S Danena** Ejnar Nygaard Arhus Denmark	**499** 307 900	 BV	**1971** Limfjords-Vaerftet A/S—Aalborg (15) 58,70 10,29 3,601 53,01 10,27 4,12 P 15,0 F 7,1 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 184 B.1 059 1 Ha (stl) (29,4 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 400bhp (298kW) Alpha-Diesel A/S Frede Gen 3 × 30kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-2,0pd
5020861 DIPC 9805 Df Esd Rdr RTm/v	**DANIA CARINA** ex Apollo-77 **Uwe Suhr** Hamburg Federal Republic of Germany	**499** 329 800	 GL	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (403) 58,78 8,95 3,309 52,71 8,91 3,81 P 8,9 B 9,8 F 5,2 1 dk RW len 62	**M General Cargo** Ice strengthened 1 Ho 30,5 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Fuel 20,0t
6901880 ELYN 3191 Df Esd Gc Pfd Rdr RTm/v	**DANIAN GAS** ex Reliance Gas-77 ex Amy Multina-77 ex Phillips Arkansas-71 **Reliance Gas Transport Corp.** Monrovia Liberia	**18 013** 10 784 20 321	 AB	**1969** Kockums M/V A/B—Malmo (519) 184,74(BB) 25,56 9,703 172,50 25,51 16,11 P 43,6 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (C.mn.stl) ind prismatic vert ER L.(gas) 26 590 HeCls. BC	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 750kW) Kockums M/V A/B Gen 3 × 542kW 450V 60Hz a.c. Fuel 1 342,0t (hvf)-61,0pd
7110684 WYZ3 990 534504 Df Esd Gc Pfd Rdr RT	**DANICA** ex Denise Marie **Epsilon Fishing Corp.** John J. Silveira San Juan, P.R. Puerto Rico (U.S.A.)	**1 110** 597 —		**1971** Tacoma B.B. Co. Inc.—Seattle, Wa (245) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 229 × 267 3 100bhp (2 313kW) General Electric Co.
8009258 DLRH Df Esd Gc Rdr RTm/v	**DANICA** **Seetouristik G.m.b.H. & Co.** **K.G.** Orth Federal Republic of Germany	**338** 220 60	 GL	**1980** Husumer Schiffsw.—Husum (1472) 35,79 1,651 30,82 8,09 3,20 1 dk	**M Ferry** 260dk P Ice strengthened	Oil 4SA 16Cy. 142 × 160 Kloeckner Humboldt Deutz Thw. thrust propeller fwd
7943433 604162	**DANICIA K.** **Daniel J. Kobasic** Sault Sainte United States Marie, Mi of America	**116** 85 —		**1979** ....Escanaba, Mi *22,16* 6,10 3,48 1 dk	**M Fishing**	Oil 520bhp (388kW)
6819403 3ETO 8465 -78A Df Esd Gc Rdr RTh	**DANIE** ex First Flight-79 ex Pointe du Minou-75 ex Laetitia-75 **Nevada Shipping Corp.** Panama Panama	**2 300** 1 760 3 770	 BV (GL)	**1968** Werft Nobiskrug—Rendsburg (658) 96,17 13,52 5,912 88,27 13,50 7,88 1 dk	**M General Cargo** 2 Ho 28,3 29,2 ER G.5 069 B.4 757 4 Ha (stl) (each 9,9 × 6,9) ER Der 2(10) 2(5)	Oil 4SA 6Cy. 450 × 550 2 300bhp (1 716kW) Atlas-MaK Maschinenbau Gen 3 × 130kW 400V 50Hz a.c. Fuel 232,5t (d.o.)
6915489 ZSRF 351092 Df Esd Rdr RTm/h/v	**DANIE DU PLESSIS** **Government of The Republic of** **South Africa (Railways &** **Harbours Administration)** Durban South Africa	**593** — —	 ✠Classed LR until 9/71	**1969**-11 James Brown & Hamer Ltd. —Durban (Y15) 44,35 10,67 4,280 40,85 10,06 5,19 1 dk RW rf 305	**TD-E Tug** 2 Ho 6,4 4,0 3 Ha (stl) (1,7 × 1,2) (1,7 × 2,4) (0,6 × 0,6)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 750 connected to 2 elec. motors (CC) English Electric Co. Ltd. United K Gen 3 × 100kW 380V 50Hz a.c. Fuel 203,0t (d.o.)
5086047 ZTWZ 199266 Df Esd Pfd Rdr RTm	**DANIE HUGO** **Government of The Republic of** **South Africa (Railways &** **Harbours Administration)** Cape Town/ South Africa Kaapstad	**812** 81 —	 ✠Classed LR until 2/60	**1959**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (425) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 1 Rankin & Blackmore Ltd. Gla Fuel 418,0t (c)
5141225 SZUP 127 Df Esd Gc Pfd Rdr RT	**DANIEL** ex Ithaki Sailor-81 ex Elpetroil-73 ex Hamilton Trader-73 **Karonas Shipping Corp.** Ithaca Greece	**12 299** 7 316 20 031	**✠100A1** SS 6/78 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5505	**1959**-12 Blyth Dry Docks & SB. Co. Ltd. —Blyth (372) 170,69 22,00 9,430 162,77 21,90 11,92 P 36,3 B 10,7 F 21,4 1 dk rf 76 18BH WB571t	**M Tanker** 30 Ta ER L.(oil) 25 315 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 789kW) G. Clark & N.E.M. (Sunderland) Ltd. Sund 2 AuxB 150lbf/in² (1,0bar) Fuel 1 669,5t-30,5pd
6714665 SXDJ 5847 Df Esd Gc Rdr RTv	**DANIEL** ex Pytheas-77 ex Fulskies-76 ex Ingeborg Rinde-73 **Baltray Maritime Inc.** Kallianis Shipping S.A. Piraeus Greece	**3 868** 2 274 5 639	 NV	**1967** Drammen Slip & Verk.—Drammen (62) 115,27 16,03 6,535 107,02 16,01 8,08 P - F - 1 dk rf 102	**M General Cargo** 3 Ho 17,4 26,9 26,9 ER G.8 224 B.7 662 3 Ha (stl) (11,6 19,2comb. 19,2comb. × 8,4) ER 11W Der 1(25) 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 3 000bhp (2 238kW) Sulzer Bros. Ltd. Win Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf)
7413878 PDNF Df Esd Pfd Rdr RTm/h/v	**DANIEL** **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 377** 953 2 349	 BV	**1975** Schpsw. Ton Bodewes N.V. —Franeker (F60) 76,43 11,99 4,830 69,98 11,84 5,85 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 119kW) Appingedammer Brons Appi Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.)

615186	**DANIEL ANNIE** **Paul Valer** Etel France	**150** 48 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois 26,80 6,79 ... ... 1 dk	**Wood M Fishing** Tuna 2 Ha (each 1,2 × 1,2) 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
218961 C3435 345533 Esd Pfd Rdr RT	**DANIEL ELISABETH** **National Sea Products Ltd.** Caraquet, N.B. Canada	**136** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,744 24,24 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
146342 VNR 133758	**DANIEL McALLISTER** ex Helen M. B.-66 ex Helena-57 **McAllister Towing & Salvage Ltd.** Montreal Canada	**268** 182 —		**1907** Collingwood SB. Co. Ltd. —Collingwood, Ont. (12) 35,06 7,12 3,658 7,07 B 16,2 R	**M Tug** 1W	Oil 12Cy. 216 × 254 E made42 fitted57 General Motors Corp. Cleveland, Oh Fuel 142,0t 11kn
433488 PLD Df Esd Gc Rdr RT	**DANIELA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**26 512** 16 465 38 687	GL	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (224) 200,92 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Mchy.aft G.47 199	Oil 2SA 9Cy. 670 × 1400 13 100bhp (9 773kW) B&W Industrias Villares Sao Paulo 15kn
144112 PTK 424-77 Df Esd Gc Rdr RTm/h/v	**DANIELA** ex Havelland-77 **Compania Naviera Panadaniela S.A.** Panama Panama	T.Mk **5 789** 3 157 8 024 **8 299** 4 665 10 529	GL	**1958** Deutsche Werft A.G.—Hamburg (722) 152,18 18,83 7,786/8,979 140,77 18,75 11,71 P 10,7 F 32,4 3 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,0 20,2 24,3 ER 24,2 22,7 G.16 058 B.14 223 In.1 341 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 10,2 10,2 × 5,5) 20W Der 1(20) 1(15) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 714kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 200kW 380V 50Hz a.c. Fuel 1 646,0t (hvf) 17,5kn
926098 DPW Df Esd Rdr RTm/v	**DANIELA** **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **427** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (154) 57,16 10,06 3,912 51,62 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 600bhp (448kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 11kn
5132494 OKN 3423 Esd Rdr RT	**DANIELA D. P.** ex Mediterraneo-74 ex Gloriana-67 ex Choky-61 ex Papuan Explorer-60 ex Hanne Sven-54 **D. P. S.p.A. di Navigazione** Genova Italy	**499** 256 915	RI (BV)	**1952** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (230) 63,12 9,33 3,607 57,97 9,30 1 dk & S dk	**M General Cargo** OSD 1 Ho ER B.1 780	Oil 2SA 6Cy. 370 × 485 1 000bhp (746kW) Crossley Bros. Ltd. Manchester
5101316 MBG 284 Df Esd Rdr RT	**DANIELA PRIMA** ex Sarcon Prima-71 ex Ellsa-69 ex Biscaya-57 **Italsud Containers S.p.A.** Cagliari Italy	**499** 251 837	RI ✠Classed LR until 6/69	**1957**-1 Noord Nederlandse Scheepswerven N.V.—Groningen (282) 58,17 9,86 3,474 53,01 9,76 4,09 P 11,9 Trunk 20,5 F 6,8 1 dk rf 102 DK fwd	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 650bhp (485kW) Kloeckner Humboldt Deutz Koeln
5086205 TQBH 3567 Esd	**DANIELE ET BERNARD** **Peron et Compagnie** Armement Barzic S.A. Concarneau France	**102** 23 —		**1957** Ch. Querrien—Auray 24,01 6,48 3,28 1 dk	**Wood M Fishing** Side Trawler 5 Ha (0,9 0,9 0,9 0,9 × 0,7) (0,9 × 0,9)	Oil 4SA 6Cy. 230 × 300 330bhp (246kW) Etab. Crepelle Lille Fuel 17,5t (d.o.) 9kn
6828193 H9QB 10036-L Df Esd Gc Rdr RTv	**DANIELLA** ex Ithaki-81 **Baruca (Panama) S.A.** Bradford Shipping Inc. Panama Panama	**9 065** 6 378 15 251	**✠100A1** SS 10/77 tunnel tanks—vegetable oil **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1968**-12 Bartram & Sons Ltd.—Sunderland (414) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. Tunnel tanks 305t DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 973 B.20 075 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 138,0t (hvf) 14kn
922171 PJMV Df Esd Gc Rdr RTm/h/v	**DANIELLA** **Jumbo Scheepvaart Maatschappij (Curacao) N.V.** Willemstad Netherlands Antilles	**1 583** 1 067 2 608	BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (514) 77,68 13,59 5,500 70,13 13,40 6,91 P 18,0 F 8,0 1 dk	**M Heavy load Carrier** 1 Ho 46,4 ER G.3 138 B.3 113 1 Ha (stl) (40,6 × 10,2) ER 6W Der 2(70)	Oil 2SA 6Cy. 320 × 450 1 583bhp (1 181kW) NE 72 Atlas-MaK Maschinenbau Kiel Gen 2 × 70kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 12kn
6815859 321560	**DANIELLA** **African Timber & Plywood (Nigeria) Ltd.** Lagos Nigeria	**116** 74 —		**1956** J. Pollock, Sons & Co. Ltd. —Faversham *29,57* 6,25 ... ... 1 dk	**M General Cargo Barge** Mchy.aft	Oil 6Cy. 120 × 142 100bhp (75kW) A.E.C. Southall 6kn
803636 D5LG 6415 Df Esd Gc Pfd Rdr RTm/h/v	**DANIELLE** ex Danita-78 **Danielle Shipping Corp.** Monrovia Liberia	**29 912** 19 721 51 488	NV	**1967** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (816) 218,85 30,56 12,053 205,01 30,51 17,00 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 27,2 18,3 24,7 21,5 ER G.62 319 B.60 720 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER Der 2(3)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 847kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 440V 60Hz a.c. Fuel 3 106,0t (d.o & hvf)-46,5pd 15,5kn

5050206 ODFF B4090 Df Esd Gc Rdr RTv	**DANIELLE** ex Archangelos-79 ex Brakersand-72 ex Fossum-61 **The Commercial Agency Co. Ltd.** Beirut Lebanon	**1 552** 782 2 220	NV	**1953** P. Lindenau—Kiel (592) 78,64 12,55 4,661 73,16 12,50 5,29 P 21,1 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.2 883 B.2 724 2 Ha (each 17,9comb. × 6,4) ER 8W Der 4(5) 4(3)	Oil 4SA 6Cy. 400 × 600 1 200bhp (895kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 65kW 1 × 36kW 220V Fuel 162,5t (d.o.)
5251903 5B2544 Df Esd Rdr RTm	**DANIELLE DELTA** ex Admiral Effingham-75 ex Nike-70 **Hercules Shipping Co. Ltd.** Limassol Cyprus	**367** 179 488	(BV)	**1957** N.V. Scheepsbouw Unie—Groningen (271) 49,03 7,75 2,871 44,00 7,65 3,15 P 13,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.695 B.661 2 Ha (stl) (each 9,9 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 370bhp (276kW) Kloeckner Humboldt Deutz Gen 1 × 10kW 1 × 5kW 110V Fuel 30,5t (d.o.)
5403104 SVNM 3983 Df Esd Gc Rdr	**DANILA** ex Antonia-81 ex Kyriakoula-81 ex Delphic Sky-80 **Duncan Bay Shipping Corp.** Naval Engineering Dynamics Ltd. Piraeus Greece	**13 351** 9 121 22 279	**✠100A1** SS 9/75 strengthened for heavy cargoes **✠LMC** EL jt $2\frac{5}{8}$"SQ FN 5907	**1963**-3 Hitachi Zosen—Innoshima (3955) 176,87 22,05 10,421 167,01 22,00 13,37 P 36,3 F 18,9 1 dk rf 102 NS 8BH WB7757t incl. Topside tanks in holds 3168t	**M Bulk Carrier** 6 Ho 22,3 19,2 19,2 19,2 19,2 22,4 ER G.29 225 B.28 730 6 Ha (12,8 × 8,9) (12,8 12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Hitachi Zosen 2 AuxB 100lbf/in² (0,6bar) e(ex.g) 136lbf/in² (0,9bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 2 078,0t (hvf)
5086231 UVHN M-19512 Df Esd Rdr RT	**DANILO NECHAY** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 030	(RS)	**1955** "Gheorghiu Dej" Shipyard—Budapest 70,24 10,06 3,798 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 597 3 Ha (stl) (each 6,9 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (597kW) NE 63 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)
7336604 YTCD Df Esd Gc Rdr RT	**DANILOVGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	JR BV	**1974** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (162) 182,86(BB) 22,46 10,543 171,61 22,41 14,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 394 B.30 303 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ast. Espanoles S.A. Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 263,0t (hvf)
7418634 EWBQ M-28275	**DANILOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
5142683 H8PA 1041 0-80 Df Esd Gc Rdr RTv	**DANIMAR** ex Trefalcon Logic-80 ex Harald Stange-74 **Fabula Compania Maritima S.A.** Panama Panama	**12 601** 7 529 20 565	NV	**1959** Marinens Hovedverft—Horten (143) 170,69 21,95 9,614 161,91 21,90 11,97 1 dk RW rf 51	**M Tanker** 29 Ta ER L.(oil) 25 825 Der 3(5) 1(1,5)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 968kW) Marinens Hovedverft Gen 2 × 310kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-26,5pd
7423914 OXHR Df Esd Gc Pfd Rdr RT	**DANISH ARROW** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	**✠100A1** SS 7/81 liquefied gas carrier Propane or butane in independent tanks, max. pressure 15,69bar, min. temp. 0°C. Ice Class 3 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 927	**1976**-6 Svendborg Skibsvaerft A/S —Svendborg (151) 66,50 (BB) 10,67 3,277 59,14 10,51 5,16 RAD 15,0 F 7,4 1 dk rf nil 3BH WB387T incl. STs in hold 123T	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) cyl horizontal ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geared sc. shaft 1 240bhp (925kW) Alpha-Diesel A/S Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)
7423926 OUOV D2422 Df Esd Gc Pfd Rdr RT	**DANISH DART** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	**✠100A1** liquefied gas carrier propane or butane in independent tanks, max. pressure 15,69bar, min. temp. 0°C. Ice Class 3 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 926	**1976**-9 Svendborg Skibsvaerft A/S —Svendborg (152) 66,50 (BB) 10,67 3,322 59,14 10,51 5,14 RAD 15,0 F 7,4 1 dk rf nil 3BH WB338T incl. side tanks in hold 123T	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) cyl horizontal ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geared sc. shaft 1 240bhp (925kW) Alpha-Diesel A/S Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)
6807400 OUMM Df Esd Pfd Rdr	**DANIX** ex Dreestrom-74 **Rederiet Phonix I/S** Hans Andersen Esbjerg Denmark	T.Mk **279** 166 910	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6162) 49,87 9,02 2,845 45,27 9,00 5,06 B 11,0 F 6,1 2 dks	**M General Cargo** 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (stl) (24,9 × 5,9) ER	Oil 4SA 6Cy. 220 × 280 300bhp (224kW) Kloeckner Humboldt Deutz Gen 1 × 25kW 1 × 15kW 220/400V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.)
6929337 UUDG M-29045 Df Esd Gc Rdr RT	**DANKO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 1,6 × 1,6) (1,6 × 1,6) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller

421150	**DANKOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 89	RS	**1974** U.S.S.R. 33,96 7,09 2,899 30,00 3.66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
338197	**DANLISE** **Jens J. L. Silkjaer P/R** Esbjerg Denmark	**121** 62 —		**1973** Bogense Skibsvaerft & Badebygger —Bogense (214) 30,51 6,43 27,31 6,41 3,03 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 575bhp (429kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
815093	**DANMARK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Rodbyhavn Denmark	**6 352** 2 692 1 745	BV	**1968** Helsingor Skibsv. og Maskinbyg. —Helsingor (384) 144,51 17,38 5,500 139,60 17,20 7,70 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow & stern doors	2 Vee Oil 4SA each 10Cy. 450 × 540 10 000bhp (7 460kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 17kn
086279	**DANMARK** **Government of The Kingdom of Denmark (Bestyrelsesradet for Statens Skoleskip)** Kobenhavn Denmark	**790** 216 —		**1933** A/S Nakskov Skibsvaerft—Nakskov (54) 64,98 10,06 6,96 2 dks R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 4SA 6Cy. 486bhp (363kW) A/S Frichs Aarhus Fuel (d.o.)
086281	**DANNA NORDFISK** **P/R Danna Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (94) 27,01 6,30 2,794 6,28	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
361734	**DANNY F.** ex Atlas Pioneer-77 ex Tindfonn-76 **Norleb Shipping Enterprises S.A.R.L.** Beirut Lebanon	**22 385** 9 610 25 808	✠Classed LR until 23/4/76 GL	**1961**-5 Harland & Wolff Ltd.—Belfast (1597) 171,81 30,00 11,731 29,88 16,01 P 40,0 B 15,9 F 22,3 1 dk RW rf 127 shortened 77 conv Tanker 76 conv Tanker/ Livestock Carrier 77	**S Livestock Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 16 000shp (11 936kW) Harland & Wolff Ltd. Belfast Gen 2 × 500kW 440V 60Hz a.c. Fuel-45,5pd 16kn
7932472	**DANNY G.** **Denis Griffin** United States of America	**110** — 500		**1979** Scully Bros. Boat Bldg. Inc. —Stephensville, La ... ... 33,53 7,94 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 159 1 400bhp (1 044kW) Cummins Engine Co. Inc. U.S.A.
344712	**DANNY GRAVESEN** ex Annmari-76 ex Meldula-76 ex Dana Bank-73 ex Sunderland I-69 ex Fylgia-62 **Jorgen K. Christensen** Skagen Denmark	**123** 54 —	NV	**1961** Flekkefjord Slipp & Mask. —Flekkefjord (57) 27,69 6,71 3,61 1 dk rf 1796 BK 196	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 620bhp (463kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
616411	**DANO** ex Gotaland-73 **Bror A. Ahlstrom** Fiskeback Sweden	**152** 55 134	NV	**1966** A/B Marstrandsverken—Marstrand (6) 31,45 6,76 3,506 28,10 6,71 3,61 1 dk rf 1847 BK 259	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,5 × 1,5) (1,5 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 16kW 110V d.c. Fuel (d.o.)
519522	**DANO-FJORD** ex Sundbuss Pernille II-75 **Dansk/Norsk Skibs A/S** Erling R. Olsen Fredrikstad Norway	**138** 54 —	NV	**1965** Lindstols Skibs. & Batbyg. A/S —Risor (261) 31,15 7,52 2,013 28,61 7,31 2,62 F - 1 dk rf 1199	**TM Ferry** 223P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 sr geared to sc. shafts 400bhp (298kW) A/B Volvo-Penta Goteborg Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7504782	**DANOK** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 924	**✠100A1** SS 2/81 **✠LMC** EL M 1¼"U2 FN 1156	**1976**-7 Ast. de Murueta S.A.—Guernica (132) 73,97 (BB) 11,76 4,752 66,02 11,71 5,80 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & side tanks in holds 345T & DTf 56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared to sc. shaft 2 000bhp (1 492kW) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 1 × 33kW 380V 50Hz a.c. Fuel 106,5t (d.o.) 12kn
377458	**DANSBORG** ex Team Dansborg-75 ex Team Vega-73 ex Vega-70 **Borgships Singapore Pte. Ltd.** Weco-Shipping I/S Singapore Singapore	**8 628** 4 848 —	NV	**1962** A/S Bergens M/V—Bergen (428) 169,73 21,95 9,672 160,33 21,90 12,22 P 41,2 B 14,1 F 21,1 1 dk rf 51 conv Tanker 76	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 8Cy. 740 × 1600 9 675bhp (7 218kW) B&W A/S Akers M/V Oslo Gen 2 × 328kW 1 × 125kW 440V 60Hz a.c. Fuel 1 410,5t (hvf)-32,5pd 15,5kn
7102534	**DANSKI PETUR** **Emil M. Andersen** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (23) 27,61 6,63 3,048 6,61 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 220V a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn

5086322 ILWZ 577 Esd Rdr RT	**DANTE CARDELLI** **Alumetal S.p.A.** Venezia Italy	**736** 409 1 103		RI	**1958** Lucchese Achile Cant. per costr. —Venezia (46) 56,01 9,86 4,039 49,76 9,81 4,53 1 dk RW	**TM General Cargo Barge** 1 Ho 24,9 ER B.765	2 Oil 4SA each 6Cy. 250 × 350 640bhp (477kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 25kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7363073 EAHZ 2679 Df Esd Gc Rdr RT	**DANTZARI** **Beronda S.A.** Bermeo Spain	**499** 232 —		BV	**1974** S.A. Balenciaga—Zumaya (235) 47,02 8,69 40,01 8,51 4,35 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 328kW) Atlas-MaK Maschinenbau Fuel 269,5t (d.o.)
7732391 Df Esd Pfd Rdr RT	**DANTZLER MOSS POINT** **Gulf of Suez Petroleum Co. (GUPCO)** Panama Panama	**460** 260 —		AB	**1966** Halter Marine Services, Inc.—New Orleans, La (140) 47,17 11,54 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 1 reverse reduction geared to sc. sh General Motors-Detroit Diesel Allison Div. Ind Gen 2 × 60kW a.c.
6505595 Rdr RT	**DANTZLER PASCAGOULA** **Dantzler Servicios Maritimos S.A.** Colon Panama	**445** 200 —			**1964** Halter Marine Services, Inc.—New Orleans, La (187) 42,68 10,67 2,947 41,10 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	4 Oil 2SA each 12Cy. 108 × 127 to 2 sc. shafts 2 100bhp (1 567kW) General Motors Corp. D
5009635 P3AF 381053 Df Esd Gc Rdr RTv	**DANUBE** ex Puerto Madryn-77 ex Silvershore-75 ex Aldersgate-69 **Danube Shipping Co. Ltd.** G. Georgopoulos Maritime Co. Ltd. Limassol Cyprus	**7 689** 3 996 18 512	**✠100A1** ore carrier **✠LMC**	SS 7/78 EL gt $2\frac{5}{16}$"SQ FN 5217	**1960**-7 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (824) 160,03 21,42 9,011 153,93 21,34 12,55 P 33,0 F 16,2 1 dk rf 76 5BH WB15239t	**M Ore Carrier** 4P G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Wm. Doxford & Sons (Engineers) Ltd Su 2 AuxB 120lbf/in^2 (0,8bar) Gen 3 × 200kW 220V d.c. Fuel 1 163,5t (hvf)
8017188 H8RQ 1049 9-80 Df Esd Gc Rdr RT	**DANUBE SEA** **Hong Fat Shipping Inc.** Panama Panama	**30 502** 21 243 54 540		BV	**1980** Santierul Naval Mangalia—Mangalia (5200) 219,92 32,21 12,43 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550 H. Cegielski
5171189 OUIN D2233 Df Esd Gc Rdr RTm/h/v	**DANWOOD ICE** ex Jean Schneider **J.L. Offshore Drilling A/S** J. Lauritzen A/S Esbjerg Denmark See Register of Offshore Units	**13 708** 6 842 9 806		AB (BV)	**1959** At. & Ch. de France—Dunkerque (226) 172,52 21,82 10,046 162,87 21,71 13,26 P 35,7 F 20,5 1 dk rf 102 conv Ore Carrier 74	**M Drilling Ship** Mchy.aft Cr 1(36) 2(16,25)	Oil 2SA 6Cy. 650 × 2320 9 000bhp (6 714kW) Ch. & At. de Provence Gen 2 × 1030kW 480V 60Hz a.c. 3 × 287kW 380V 50Hz a.c. Fuel (hvf)
6518530 ODQC B4016 Df Esd Rdr RTm/h	**DANYA** ex Gerd Juncher-76 ex Inger Victor-74 **Sinno Trading & Navigation Agency** Beirut Lebanon	**299** 190 617		BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (255) 48,01 9,17 3,353 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,5 12,2 ER G.968 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 sr geared shaft 300bhp (224kW) Alpha-Diesel A/S Fred Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.)
7640586 UEHJ M-32476	**DANYE** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77		RS	**1976** ............U.S.S.R. 31,63 7,32 2,896 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht M
5086401 EBRD 7692	**DAOIZ** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —		(BV)	**1957** Francisco Gonzalez—San Adrian 29,37 6,68 3,658 24,64 6,48 3,99 1 dk	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 250 390 & 620 × 430 240ihp (179kW) Talleres Mecanicas Fuel (o.f.)
5361215 C4RD 374199 Df Esd Gc Rdr RTm/h	**DAPHNA** ex Mireta-80 ex Vespera-79 ex Helena I-79 ex Ivan Delmas-76 ex Tiha-70 **Miretta Shipping Co. Ltd.** Limassol Cyprus	**11 575** 7 059 16 472		BV (AB)	**1963** H. C. Stuelcken Sohn—Hamburg (904) 160,03 22,00 8,697 152,38 21,95 12,25 P 27,2 F 10,7 1 dk, 2nd dk aft rf 152	**M General Cargo** 5 Ho 19,8 22,8 22,8 22,8 22,8 ER G.23 085 B.22 522 10 Ha (stl) (17,4p&s × 3,0) (18,2p&s 18,2p&s 18,2p&s 18,2p&s × 8,0) ER 5W Der 5(8)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 744kW) Masch. Buckau-Wolf Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (hvf)
6608256 PJKJ Df Esd Gc Pfd Rdr RTm/h/v	**DAPHNE** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 482** 25 946 71 174	**✠100A1** oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS**	SS 6/80 EL yt $3\frac{9}{16}$"SQ FN 11764	**1966**-11 A/S Rosenberg M/V—Stavanger (187) 243,85 33,58 13,259 231,76 33,53 17,23 P 8,0 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 83 744 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 18 000bhp (13 428kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri K 2 WTAuxB 441lbf/in^2 (3,0bar) (Spt 398lbf/in^2 (2,7bar)) e(ex.g) 441lbf/in^2 (3,0bar) Gen 2 × 600kW 1 × 560kW 220/440V 60Hz a.c. Fuel 2 735,0t (hvf)-65,0pd

532531 **DAPHNE** **Estemar Compania Naviera S.A.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**19 451** 13 760 37 566	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL It $2\frac{7}{8}$"U2 FN 7805	**1974**-1 Hellenic Shipyards—Skaramanga (1084) 196,25(BB) 26,60 11,361 186,09 26,54 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB10063T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 583 B.44 286 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan AuxB (Comp) 105lbf/in^2 (0,7bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 1 513,0t (hvf) 15kn
417571 **DAPHNE** ex Santa Fe Explorer-68 **Intermaritime Transportation Ltd. S.A.** Monrovia Liberia	Ore **16 886** 9 264 52 057 Oil **30 886** 20 043	**✠100A1** SS 6/79 ore carrier or for oil in side & btm tanks & in all holds **✠LMC** EL ut $3\frac{1}{8}$"SQ FN 9940	**1963**-12 Hitachi Zosen—Innoshima (3947) 224,29 30,79 12,078 214,28 30,64 15,75 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** Mchy.aft G.25 004 L.(oil) 67 592	2 S Turb dr geared to sc. shaft 17 600shp (13 130kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 725lbf/in^2 (5,0bar) Spt 454,5°C 625lbf/in^2 (4,3bar) hs2544,0 Fuel (o.f.)
282627 **DAPHNE** ex Akrotiri Express-74 ex Port Sydney-72 **Delian Athina Cruises S.A.** Carras Liner Services S.A. Piraeus Greece	T.Mk **10 545** 5 149 —	**✠100A1** CS 12/79 **✠LMC** EL Dt $2\frac{3}{8}$"SQ FN 5199	**1955**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1827) 162,39 21,42 7,519 152,25 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of machy. spaces RW rf 152 conv Ref General Cargo 75 Col BH to U dk 8 to 2nd dk WB1741T incl. tunnel tanks 798T	**TM Passenger Ship** 503bth P	2 Oil 2SA each 6Cy. 670 × 2320 13 200bhp (9 847kW) Doxford Wallsend Slipway & Eng. Co. Ltd Wallsend 2 AuxB (Comp) 100lbf/in^2 (0,6bar) AuxB (o.f.) 15kgf/cm^2 (1,4bar) ✠ NAuxB (o.f.) 7/75 13kgf/cm^2 (1,2bar) Gen 3 × 300kW 220V d.c. 3 × 1200kW 400V 50Hz a.c. Fuel 2 756,5t (hvf) 17kn
608100 **DAPHNE** ex Lagada-81 Singapore Singapore	**5 915** 3 881 9 780	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (85) 119,00(BB) 8,202 108,01 18,41 10,52 P 21,7 F 9,8 1 dk rf 102	**M General Cargo** 2 Ho — 40,4 ER G.12 686 B.12 034 2 Ha (stl) (— 33,3 × 10,4) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,25kn
823521 **DAPHNE** ex Bravo Contender-74 ex Sealord Contender-69 **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Marseille France	**1 171** 455 1 555	BV (NV)	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (195) 92,03 18,01 4,763 80,47 17,40 7,01 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15kn
5158785 **DAPHNEMAR** ex Ilesha Palm-79 **Barnwood Shipping Corp.** Panama Panama	**5 816** 2 650 9 043	**✠100A1** M 6/80-12m0s DTsmf—palm oil **✠LMC** EL ct $2\frac{3}{16}$"SQ FN 3973	**1961**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1984) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2807t incl. Tunnel tanks 289t	**M General Cargo** OSD 2P 5 Ho 15,7 19,2 20,5 22,8 19,7 9,4DT 10,2DT G.15 351 B.14 217 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 357kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 250kW 220V d.c. Fuel 454,0t (hvf) 14kn
5110446 **DAPO ANTIKLIA** ex Evindale-78 ex Evita **Compania Antiklia S.A.** Piraeus Greece	**7 395** 3 989 16 511	**✠100A1** SS 1/80 ore carrier **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4666	**1958**-9 Oresundsvarvet A/B—Landskrona (160) 157,13 19,97 8,859 148,22 19,92 11,56 P 32,7 F 20,5 1 dk rf 25 8BH WB11285t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,5) ER Der 5(3)	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 357kW) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (d.o.) 12,5kn
5069829 **DAPO TRADER** ex Cheviot-77 **Compania Evpo S.A.** Piraeus Greece	**13 082** 6 017 18 680	**✠100A1** SS 5/78 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5209	**1961**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (367) 160,03 21,42 9,068 153,93 21,34 12,50 P 32,4 F 21,1 1 dk RW rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho each 51,2 ER G.14 433 B.14 184 6 Ha (stl) (each 12,1 × 8,5) ER 2W Der 4(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB 120lbf/in^2 (0,8bar) Gen 3 × 320kW 220V d.c. Fuel 1 016,0t (hvf) 12kn
5086451 **DAR POMORZA** ex Pomorze ex Colbert ex Prinzess Eitel Friedrich **Wyzsza Szkola Morska** Gdynia Poland	**1 561** 525 —	PR Classed LR until 1/51	**1909** Blohm & Voss K.a.A.—Hamburg *72,58* 12,58 12,53 7,29 3 dks R	**Aux M Training Ship** Ship-rig	Oil 4SA 6Cy. 345 × 500 430bhp (321kW) NE 30 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 50kW 115V 1 × 24kW 380V 1 × 4kW 115V d.c. Fuel (d.o.) 9kn
7021895 **DAR-150** ex Dar-110 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 40	PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/275) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021900 **DAR-151** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 40	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/291) 24,64 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021912 **DAR-152** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/313) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn

7021924 Df Esd Rdr RT	**DAR-153** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55	PR	24,59 6,58 21,95 3,38 1 dk	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/315)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Gen 1 × 3,25kW 1 × 1,5kW 24V Controllable pitch propeller
7021936 Df Esd Rdr RT	**DAR-154** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 49	PR	24,59 6,58 21,95 3,38 1 dk	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/317)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Gen 1 × 3kW 1 × 1,5kW 24V d.c Controllable pitch propeller
7021950 Df Esd Rdr RT	**DAR-156** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 40	PR	24,59 6,58 21,95 3,36 1 dk	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/323)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Gen 1 × 3kW 28/24V 1 × 1,5kW 24V d.c. Controllable pitch propeller
7303396 Df Esd Rdr RT	**DAR-157** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 34 50	PR	24,41 6,58 21,95 6,53 3,38 1 dk	**1973** Stocznia Ustka—Ustka (B25s/A11)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7303384 Df Esd Rdr RT	**DAR-158** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**103** 34 50	PR	24,46 6,58 21,95 6,53 3,38 1 dk	**1973** Stocznia Ustka—Ustka (B25s/A14)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) NE 76 M. Nowotki Gen 1 × 4kW 1 × 3,25kW 30V Controllable pitch propeller
7384912 Esd Rdr RT	**DAR-159** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 46	PR	24,49 6,61 21,85 6,56 3,38 1 dk	**1973** Stocznia Ustka—Ustka (B25s/A26)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7384924 Df Esd Rdr RT	**DAR-160** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 48	PR	24,62 6,61 21,85 6,56 3,38 1 dk	**1974** Stocznia Ustka—Ustka (B25s/A27)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7415022 Df Esd Rdr RT	**DAR-161** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	PR	24,52 6,61 21,85 6,58 3,38 1 dk	**1974** Stocznia Ustka—Ustka (B25s/A41)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7422087 Df Esd Rdr RT	**DAR-162** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 45	PR	24,52 6,61 21,85 6,58 3,38 1 dk	**1974** Stocznia Ustka—Ustka (B25s/A42)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7422128 Df Esd Rdr RT	**DAR-163** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	PR	24,52 6,61 21,85 6,56 3,38 1 dk	**1975** Stocznia Ustka—Ustka (B25s/A46)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7435955 Df Esd Rdr RT	**DAR-164** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	PR	24,49 6,61 21,82 6,58 3,38 1 dk	**1975** Stocznia Ustka—Ustka (B25s/A47)	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7504964 Df Esd Rdr RT	**DAR-165** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	PR	24,49 6,61 21,82 6,58 3,38 1 dk	**1975** Stocznia Ustka—Ustka (B25s/A53)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7504976 Df Esd Rdr RT	**DAR-166** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	PR	24,46 6,61 21,82 6,58 3,38 1 dk	**1975** Stocznia Ustka—Ustka (B25s/A54)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 red geared to sc. shaft 350bhp (261kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller

511761 Df Esd Rdr RT	**DAR-167** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	**1975** 24,52 6,61 PR 21,82 6,58 3,38 1 dk	Stocznia Ustka—Ustka (B25s/A55)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (261kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
511773 Df Esd Rdr RT	**DAR-168** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	**1975** 24,52 6,61 PR 21,82 6,58 3,38 1 dk	Stocznia Ustka—Ustka (B25s/A56)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (261kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
511785 Df Esd Rdr RT	**DAR-169** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 45	**1975** 24,49 6,61 PR 21,82 6,58 3,38 1 dk	Stocznia Ustka—Ustka (B25s/A57)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (261kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
511797 Df Esd Rdr RT	**DAR-170** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	**1975** 24,49 6,61 PR 21,82 6,58 3,38 1 dk	Stocznia Ustka—Ustka (B25s/A58)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (261kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V Controllable pitch propeller 10,5kn
7606891 Df Esd Rdr RT	**DAR-300** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 35 68	**1976** 25,86 7,24 3,201 PR 22,51 7,19 3,48 1 dk	Stocznia Ustka—Ustka (B410/11)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7606906 Df Esd Rdr RT	**DAR-301** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 69	**1977** 25,91 7,24 3,201 PR 22,51 7,19 3,48 1 dk	Stocznia Ustka—Ustka (B410/12)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7625859 Df Esd Rdr RT	**DAR-302** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 68	**1977** 25,91 7,24 3,201 PR 22,51 7,19 3,48 1 dk	Stocznia Ustka—Ustka (B410/15)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637682 Df Esd Rdr RT	**DAR-303** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**114** 35 68	**1977** 25,79 7,24 3,201 PR 22,51 7,19 3,48 1 dk	Stocznia Ustka—Ustka (B410/18)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7817529 Df Esd Rdr RT	**DAR-304** Launched as WLA-307 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 68	**1979** 25,73 3,201 PR 22,48 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B410/32)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 11kn
7817579 Df Esd Rdr RT	**DAR-305** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 69	**1979** 25,79 3,201 PR 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B410/37)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7906021 Esd Rdr RT	**DAR-306** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 69	**1980** 22,69 3,201 PR 22,51 7,23 3,54 1 dk	Stocznia Ustka—Ustka (B410/46)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
7931301 Esd Rdr RT	**DAR-307** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 69	**1980** 25,73 3,201 PR 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B410/47)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn

7817555 Df Esd Rdr RT	**DAR-308** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 68	PR	**1979** Stocznia Ustka—Ustka (B410/35) 25,76 3,201 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to shaft 570bhp (425kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 40 Controllable pitch propeller
7931351	**DAR-309** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Poland	**102** 30 68	PR	**1980** Stocznia Ustka—Ustka (B410/52) 25,68 3,201 22,51 7,23 3,26 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to shaft 570bhp (425kW) Puckie Zaklady Mech. Gen 1 × 36kW 1 × 12,5kW 400 Controllable pitch propeller
7931387	**DAR-310** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Poland	**107** 33 68	PR	**1980** Stocznia Ustka—Ustka (B410/55) 25,76 3,201 22,51 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to shaft 570bhp (425kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 40 Controllable pitch propeller
7906019 Esd Rdr RT	**DAR-311** Launched as Hel-311 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Darlowo Poland	**102** 30 69	PR	**1980** Stocznia Ustka—Ustka (B410/45) 25,73 3,201 22,51 7,23 3,46 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to shaft 570bhp (425kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller
7344974 HO8866 5137-75 Esd Gc Rdr RT	**DARA** **Jackson Marine Corp.** Panama Panama	**150** 100 —	AB	**1974** Far East-Levingston SB. Ltd. —Singapore (141) 27,44 2,750 25,58 8,39 3,36	**TM Tug**	2 Oil 2SA each 6Cy. 146 × 146 General Motors Corp. De
7381893 RTv	**DARAB** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**22** 7 —	✠**100A-** for service within three miles of Khorramshahr ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 68 **SURVEYS OVERDUE**	**1974**-11 B. Van Mill—Hardinxveld (7357) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse re geared to sc. shaft 221bhp (165kW) Kloeckner Humboldt Deutz
7230941 WYT3 014 536245	**DARANA R.** ex Diane Marie-78 ex Clearview I-75 ex Matco I **James A. Ruhle** Elizabeth City, NC United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,51	**M Fishing**	Oil 670bhp (500kW) .... Fuel (d.o.)
6719706 UTOE M-29137 Df Esd Gc Rdr RT	**DARASUN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 209	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/58) 123,83 16,74 7,240 114,99 16,72 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7418646 EWDM M-28276	**DARASUN** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht M Fuel (d.o.)
7421162 UIML M-12411	**DARBAS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht M Fuel (d.o.)
7230707 A4DA Esd Rdr RT	**DARBAT** **Government of The Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**236** 103 249	✠Classed LR until 18/2/77	**1972**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (435) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Research/Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reve reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peo Gen 1 × 90kW 1 × 15kW 240V 60Hz a.c.
5086463 FUCL 4621 RT	**DAREGA** **Simon Hanner** Noumea New Caledonia (French)	**205** 100 203	Classed LR until 8/51	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,32 2,261 7,27 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha (19,7 × 6,4) ER 4W Der 1(7) 4(2)	2 Oil 4DA each 8Cy. 140 × 254 E made57 fitted60 L. Gardner & Sons Ltd. M Fuel 24,5t (d.o.)
5086487	**DARFEIL** **MISR Petroleum Co.** Egypt	**444** 227 859	✠**A1** SS 3/76 oil tanker No. 1 tank FP above 65,5°C. Red Sea service ✠**LMC** EL (h) $\frac{15}{16}$"SQ FN 644	**1954**-5 Clelands (Successors) Ltd. —Wallsend (184) 52,89 9,05 3,404 49,99 9,00 3,89 1 dk RW rf nil 10BH WB105t incl. DTf54t	**S Tank Barge** 8 Ta ER Der 2(2)	C 2Cy. 305 & 610 × 457 350ihp (261kW) Plenty & Son Ltd. SB 140lbf/in² (0,9bar) hs86,0 2cf Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (o.f.)

5086499	**DARFIL 106** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (586) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
5086504	**DARFIL 121** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (588) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
5086516	**DARFIL 138** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (331) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
5086528 SUGY RT	**DARFIL 139** **Suez Canal Authority** Egypt	**106** 35 —		**1954** N.V. Schps. & Mach. "De Klop" —Sliedrecht (604) 22,99 6,02 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
5086530	**DARFIL 153** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (587) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
7726574 STFU 15 Ol Esd Gc Pfd Rdr RT	**DARFUR** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	✠**100A1** strenthened for heavy cargoes in hold Nos. 2, 3 & 4 DTf — veg. oil container cargoes in holds on upper dk & hatch covers ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4662	**1979**-11 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (329) 149,41(BB) 21,24 8,502/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.661 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (7 012kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8,5kgf/cm² (0,8bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,0t (d.o.) 983,5t (hvf) 16,5kn
7103851 Ol Esd Gc RT	**DARGAHAN 1** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (149) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103863 Ol Esd Gc RT	**DARGAHAN 2** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (150) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103875 Ol Esd Gc RT	**DARGAHAN 3** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (151) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103825 Ol Esd Gc RT	**DARGAHAN 4** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (152) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103849 Ol Esd Gc RT	**DARGAHAN 5** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (153) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103837 Ol Esd Gc RT	**DARGAHAN 6** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (154) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105237 Ol Esd Gc RT	**DARGAHAN 7** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (155) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105249 Ol Esd Gc RT	**DARGAHAN 8** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (156) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105251 Ol Esd Gc RT	**DARGAHAN 9** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (157) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.

7105263 Df Esd Gc RT	**DARGAHAN 10** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (158) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 revers geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Gen 2 × 20kW 216V 60Hz a.c.
7105275 Df Esd Gc RT	**DARGAHAN 11** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (159) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 revers geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Gen 2 × 20kW 216V 60Hz a.c
7105287 Df Esd Gc RT	**DARGAHAN 12** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (160) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 revers geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Gen 2 × 20kW 216V 60Hz a.c
7105299 Df Esd Gc RT	**DARGAHAN 13** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (161) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 revers geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Gen 2 × 20kW 216V 60Hz a.c
7105304 Df Esd Gc RT	**DARGAHAN 14** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (162) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 revers geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Gen 2 × 20kW 216V
7105316 Df Esd Gc RT	**DARGAHAN 15** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (163) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 revers geared to sc. shaft 375bhp (280kW) Caterpillar Tractor Co. Gen 2 × 20kW 216V 60Hz a.c
7012882 Df Esd	**DARGAHAN 16** ex Khobat IX-77 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52037) 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.148 1 Ha (w) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co.
7628980 Gc Rdr RT	**DARIA** ex Kometa-4-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-667) 35,13 9,56 1,401 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 2 060bhp (1 537kW) Zvyezda Works Gen 2 × 6,5kW 1 × 5,5kW
5074551 HKCC 153 Df Esd Gc Rdr	**DARIEN** ex Maitama-74 ex Ciudad de Manizales-70 **Lineas Agromar Ltda.** Buenaventura Colombia	**3 947** 2 102 6 035	AB ✠Classed LR until 4/12/79	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (237) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1,2 & 3 holds RW	**M General Cargo** OSD Ref 11P 5 Ho 17,6 20,1 9,7 20,4 12,8 G.9 866 B.8 926 In.782 5 Ha (stl) (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 14(5)	Oil 2SA 6Cy. 735 × 1015 4 275bhp (3 189kW) Nordberg Manufacturing Corp. Gen 3 × 345kW 240V d.c. Fuel 467,5t (d.o.)
6602733 GRYF 308081 Df Esd Gc Rdr RTm/v	**DARINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 796** 26 648 70 874	**✠100A1** SS 4/79 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL y† $3\frac{9}{16}$"SQ FN 11791	**1966**-5 Deutsche Werft A.G.—Hamburg (781) 243,80(BB) 33,58 13,317 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 12BH WB4627t incl. 9395t in clean ballast tanks DTf3788t	**S Tanker** 19 Ta ER L.(oil) 84 092 HeCls. B	2 S Turb dr geared to sc. shaft 16 000shp (11 936kW) STAL-LAVAL Turbin AB 2 WTB 685lbf/in² (4,7bar) Spt 620lbf/in² (4,2bar) hs1419, Gen 2 × 550kW 440V 60Hz a Fuel 4 205,5t (o.f.)-82,5pd
7200051 WV6160 298992 Df Esd Gc Pfd Rdr RTv	**DARING** **Bay Cities Transportation Co.** San Francisco, Ca United States of America	**196** 91 —	AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (207) 37,01 9,50 4,509 35,13 9,45 5,01 1 dk RW	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 60kW 120V a.c. Fuel 274,5t (d.o.)
7607510 7366-76	**DARING TURTLE** **Pontones Fornidos S.A.** Panama Panama	**3 377** 3 211 10 160	**✠100A1** SS 5/80 pontoon EL (P) $1\frac{1}{2}$"FSWR FN 3067	**1976**-5 Rotterdamsche D.D. Maats. N.V. —Rotterdam (345) 91,67 27,84 4,827 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
7426978 UIUU M-12412	**DARKHON** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
7202346 WYZ3 082 530189	**DARLA & COREY** ex Jo Gal-77 **Jon C. Cooper** Corpus Christi, Tx United States of America	**118** 80 —		**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (276kW) .... Fuel (d.o.)

215252	**DARLING III** ex San Blas I-72 **Guyana Seafoods Ltd.** Georgetown, Demerara Guyana	**100** 54 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20.43* 6,10 … … … 1 dk	**Wood M Fish Carrier**	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
623729	**DARMSTADT** ex Teutonia-75 **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**981** 395 —	GL	**1965** Rickmers Werft—Bremerhaven (339) 66,50 7,45 4,801 58,53 7,37 7,17 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 385 × 580 sr geared to sc. shaft 1 700bhp (1 268kW) Maschinenbau Kiel G.m.b.H. Kiel also oil 650bhp (485kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion
501297	**DARNIA** Launched as Stena Topper-77 **James Fisher & Sons Public Ltd.** Sealink U.K. Ltd. Stranraer United Kingdom	**2 807** 978 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (710) 114,03 18,14 5,765 102,24 17,61 11,74 2 dks rf nil	**TM RoRo Cargo/Ferry** OSD 92dk P Vehicles Ice strengthened	2 Vee Oil 4SA each 12Cy. 370 × 400 10 200bhp (7 609kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 520kW 1 × 178kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd 18kn
418182	**DARNITSA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 360** 1 550 4 399	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (134) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 392 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
035004	**DAROK** **Port of Singapore Authority** *Singapore* Singapore	**521** 457 828	**✠100A1** SS 3/79 dredger Singapore harbour service EL (L) FN 663	**1971**-7 Jurong Shipbuilders Pte. Ltd. —Singapore (69) 58,22 11,61 2,147 45,73 10,98 3,51 1 dk rf nil 4BH WB214t	**Dredger** Bucket	
039549	**DAROU SALAM** ex Suzon Clarisse ex Belgian Skipper **Armement Interpeche Afrique (IPAFRIC)** Dakar Senegal	**351** 127 —		**1952** Beliard, Crighton & Cie. S.A. —Oostende (137) 48,24 8,21 4,395 43,97 8,08 4,50 F 6,4 1 dk RW	**M Fishing** Side Trawler 1 Ho	Oil 1 005bhp (750kW) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 14kn
922781 PLOZ	**DARPO DELAPAN** ex Merc Texco-75 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (289) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
047730 PKYO 1647/L	**DARPO DUA** ex Bolt-68 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**1 140** -543 1 569	NV	**1950** Hall, Russell & Co. Ltd.—Aberdeen (818) 78,47 11,64 5,303 71,63 11,59 7,70 P 11,3 RQD 10,7 F 9,2 2 dks & S dk RW rf 102	**M General Cargo** OSD 7P Side doors Ice strengthened 2 Ho 1 TwD 44,8 ER G.3 200 B.2 690 2 Ha (each 12,8 × 4,8) ER 6W Der 3(5) 3(3)	Oil 2SA 8Cy. 340 × 570 1 310bhp (977kW) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 220V d.c. Fuel 360,5t (d.o.) 12kn
320560 PKYU 1704/L	**DARPO EMPAT** ex Serampang-70 ex Empire Seagull-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**534** 320 424	KI *Classed BC until 4/71	**1945**-7 Henry Scarr Ltd.—Hessle (471) 45,17 8,34 3,055 42,78 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (224kW) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 42,0t (d.o.) 7kn
307063 PKUQ	**DARPO ENAM** ex Aitumieri ex Suryalaga 1-73 ex Saireri-64 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**560** 271 801	KI	**1961** Kyushu Zosen—Wakamatsu (243) 54,77 8,51 3,696 50,47 8,49 4,20 1 dk	**M General Cargo** 2 Ha (10,3 10,9 × 4,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 26kW 115V Fuel 63,0t 9kn
330280 PKYV 1701/L	**DARPO LIMA** ex Sirusa-71 ex Empire Seaboy-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**525** 317 432	KI *Classed BC until 4/71	**1945**-6 Henry Scarr Ltd.—Hessle (468) 45,22 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 300bhp (224kW) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 42,5t (d.o.) 7kn
048980 PKYN 1646/L	**DARPO SATU** ex Borre-68 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**1 713** 951 1 495	NV	**1949** Hall, Russell & Co. Ltd.—Aberdeen (815) 78,47 11,64 5,303 71,63 11,59 7,70 P 11,3 RQD 10,7 F 9,2 3 dks RW rf 102	**M General Cargo** CSD 7P Side doors 2 Ho 1 TwD 44,8 ER G.3 256 B.2 917 2 Ha (each 12,8 × 4,8) ER 5W Der 2(5) 3(3)	Oil 2SA 8Cy. 340 × 570 1 310bhp (977kW) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 220V d.c. Fuel 278,5t (d.o.) 12,5kn
033557	**DARPO TIGA** ex Slidre Utara-68 ex Baden-65 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Panama Panama	**1 400** 545 1 590		**1937** A/S Akers M/V—Oslo (471) 83,22 11,99 5,011 76,26 11,94 P 8,9 B 33,9 F 16,8 1 dk R rf 76	**S General Cargo** 12P 2 Ho 25,6comb. ER 22,2comb. G.3 115 B.2 818 4 Ha (5,4 × 4,5) (9,7 × 5,4) ER (7,9 × 5,4) (5,4 × 4,5) 8W Der 1(25) 2(5) 2(3)	C 4Cy. (2) 435 & (2) 949 × 949 1 800ihp (1 343kW) A/S Akers M/V Oslo Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel 185,0t (o.f.) 13,25kn

6929947 PLQY Df Esd Rdr RT	**DARPO TUJUH** ex Merc Baltic-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (293) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Blackstone & Co. Ltd. Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd
6618263 317644 Esd Rdr RT	**DARRA** **The Queensland Cement & Lime Co. Ltd.** *Brisbane, Queensland* Australia	**2 497** 2 131 —	✠Classed LR until 1/74	**1967**-2 Evans Deakin & Co. Pty. Ltd. —Brisbane (60) 80,55 15,80 4,268 80,02 15,27 5,64 1 dk rf nil	**TrM Hopper Barge** Bottom doors Mchy.aft	3 Vee Oil 4SA each 8Cy. 168 × 1 500bhp (1 119kW) Rolls-Royce Ltd. Gen 3 × 80kW 415V 50Hz a.c. 3 Directional propellers
7312397 EFMC Df Esd Gc Rdr RT	**DARRO** **Naviera Pinillos S.A.** Santander Spain	**1 821** 958 3 542	**✠100A1** SS 9/77 **✠LMC** **UMS** EL T 1¾"U2 FN 2491	**1973**-9 Astilleros del Atlantico S.A. —Santander (150) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,6 F 13,8 2 dks, 3rd dk fwd of mchy space rf nil 3BH to U dk 3 to 2nd dk WB699t incl. DTf73t	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 sr sc. shaft 6 700bhp (4 998kW) Empresa Nacional "Bazan" de C.N.M S.A. Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.)
7523556 Esd Gc Pfd RTm	**DARSAH** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**177** 39 96	**✠100A1** **✠LMC** EL (D) ¾"U2 FN 263	**1977**-9 Construcciones Navales P. Freire S.A.—Vigo (121) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler Seiner 2 Ho 4,1 3,8 ER 2 Ha ER Cr 1(2,5) 1(1,5)	Oil 4SA 6Cy. 220 × 280 sr geared shaft 600bhp (448kW) Hijos de J. Barreras S.A. Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
7410187 DIED Df Esd Pfd Rdr RTv	**DARSSER ORT** **Jurgen Schmidt** Hamburg Federal Republic of Germany	T.Mk **299** 166 696	GL	**1976** A/S Nordsovaerftet—Ringkobing (108) 49,71 3,455 44,46 8,31 5,52 P 4,0 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,0 ER G.1 317 B.1 175 1 Ha (stl) (24,0 × 5,4) ER	Oil 4SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Gen 2 × 45kW 220V 50Hz a.c. Fuel 18,0t (d.o.)
7103409 Y6GZ Esd Rdr RT	**DARSSER ORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**131** — 52	DSRK	**1971** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,40 8,31 2,910 23,07 8,03 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller
6829628	**DARSU** **Bagcilar Kollektif Sirketi Salih Bagci ve Ortaklari** Turkey	**292** 174 410	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (35) 41,53 7,62 3,201 36,99 7,61 3,48 P 11,0 B 2,5 F 6,4 1 dk	**M General Cargo** 1 Ho 23,6 ER G.460 B.445 1 Ha (14,3 × 3,9) ER 2W Cr 2(3) Der 2(3)	Oil 4SA 6Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Gen 2 × 10kW 110V d.c.
7214014 P3VV Df Esd Gc Pfd Rdr RTm/h/v	**DART** ex Bodena-81 ex Hing Chong-77 **Justin Marine Co. Ltd.** Limassol Cyprus	**9 953** 6 317 15 909	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (160) 149,94 20,86 9,253 140,01 20,81 12,76 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (6 043kW) Ube Tekkosho Gen 3 × 300kW 440V 60Hz a.c.
7718620 VRKB 385200 Df Esd Gc Pfd Rdr RT	**DART AMERICANA** ex Seapac Independence-81 ex Seatrain Independence-80 **Nelter Ltd.** Hong Kong Hong Kong (British)	**15 584** 7 947 18 606	AB	**1978** Namura SB. Co. Ltd.—Imari (831) 177,04(BB) 27,08 10,129 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER Cr 2(4,25)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Mitsubishi Heavy Industries Ltd.
7718656 VRFZ 385198 Df Esd Gc Pfd Rdr RT	**DART ATLANTICA** ex Seapac Chesapeake-81 ex Seatrain Chesapeake-81 **Centennial Shipping Ltd.** Hong Kong Hong Kong (British)	**15 584** 7 947 17 100	AB	**1979** Namura SB. Co. Ltd.—Imari (834) 177,02(BB) 27,08 10,129 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Mitsubishi Heavy Industries Ltd.
7718644 VRKC 399401 Df Esd Gc Pfd Rdr RT	**DART BRITAIN** ex Seapac Oriskany-81 ex Seatrain Oriskany-81 **Nessfell Ltd.** Hong Kong Hong Kong (British)	**15 584** 7 947 18 643	AB	**1979** Namura SB. Co. Ltd.—Imari (833) 177,02(BB) 27,08 10,135 163,99 27,01 13,49 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW a.c. Fuel-58,5pd
7718632 ONBI Df Esd Gc Pfd Rdr RT	**DART CONTINENT** ex Seapac Yorktown-81 ex Seatrain Yorktown-81 **Armement Deppe S.A.** CMB S.A. Antwerpen Belgium	**15 584** 7 976 7 947	AB	**1979** Namura SB. Co. Ltd.—Imari (832) 177,02(BB) 27,08 10,135 163,99 27,01 13,49 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW a.c.

7027540 ONOA Dr Esd Gc Pld Rdr RTm/N/V	**DART EUROPE** **Armement Deppe S.A.** CMB S.A. Antwerpen Belgium	T.Mk **30 826** 20 722 28 484	**✠100A1** SS 10/80 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3 FN 10101	**1970**-11 N.V. Cockerill Yards Hoboken —Hoboken (857) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 DK in way of Nos. 4, 5 & 6 holds NS 9BH WB17548t incl. Comb. btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 600kW 450V 60Hz a.c. Bow jet pump Fuel 2 598,0t (hvf) 21kn
5086657 189027	**DARTMOUTH II** **City of Dartmouth** Halifax, N.S. Canada	**252** 171 —		**1956** Smith & Rhuland—Lunenburg, N.S. 24,85 11,13 1,982 19,69 10,65 3,74 1 dk BK 305	**Wood M Ferry** 318P	2 Oil 4SA each 6Cy. 140 × 152 262bhp (195kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 5kW 32V d.c. 1 propeller aft, 1 fwd Fuel (d.o.) 9kn
7901776 372300 Rdr RT	**DARTMOUTH III** **City of Dartmouth** Halifax, N.S. Canada	**256** 161 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (205) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	2 Oil 2SA each 8Cy. 108 × 127 reduction geared to sc. shaft 700bhp (522kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5086683 Dr Esd Gc Rdr RT	**DARUMA MARU No. 8** **Pelican Fishing Corp.** Philippines	**239** 129 —		**1962** Tokushima Zosen Sangyo —Komatsushima (102) *37,40* 7,35 2,921 37,39 7,29 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 470 650bhp (485kW) Sumiyoshi Tekkosho Yoshida 10,5kn
8031184 Rdr RT	**DARVIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 394 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (502) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock 16,25kn
5090000 EPVB Dr RTm	**DARVISH VANANCA** ex Seine-67 ex Dijonnais-64 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 517		**1949** Ch. Navals de Caen—Blaineville (191) 51,69 7,17 3,125 47,83 7,12 3,66 1 dk R	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 395bhp (295kW) Werkspoor Ziegler Freres Dunkerque Gen 1 × 35kW 1 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
7431387 OWUA H592 RT	**DARWIN** **Irving Kristensen P/R** Esbjerg Denmark	**183** 87 —		**1974** Rantzausminde Badebyggeri —Svendborg (1504) 32,92 6,79 6,75 3,15 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7010987 VLDT 343571 Dr Esd Gc Rdr RTh	**DARWIN TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**10 802** 6 082 12 093	**✠100A1** CS 7/80 strengthened for ore cargoes, Nos. 1, 3, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ct 2⅜"U2 FN 4655	**1970**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (82) 139,60(BB) 21,54 9,145 129,95 21,34 14,48 F 11,9 1 dk rf nil DK fwd 12BH WB2619t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 2038t DTsf340t	**M Bulk Carrier/Container Ship** Fixed-guides Ref 8 Ho 9,7 8,8 13,0 6,4 11,5 12,8 11,2 6,4 ER TEU 243 C.Ho 194/20' (10') C.Dk 49/20' (10') 12 Ha (stl) ER Cr 2(35)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 13 120bhp (9 788kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 5 × 450kW 415V 50Hz a.c. Controllable pitch propeller Fuel 914,5t (hvf) 15kn
8010752 VRGR 384795 Dr Esd Gc Pfd Rdr RT	**DARYA KAMAL** **Quadrant Shipping Ltd.** Hong Kong Hong Kong (British)	**17 716** 12 105 30 910	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty (cc) **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6817	**1981**-4 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (860) 188,17 23,17 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm, side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Der 2(25) 3(15)	Oil 2SA 5Cy. 760 × 1500 geared to sc. shaft 12 000bhp (8 952kW) Sulzer Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (0,7bar) Gen 3 × 493kW 440V 60Hz a.c. 15kn
7628423 VRDE 384767 Dr Esd Gc Pfd Rdr RT	**DARYA LOK** **Citron Shipping Ltd.** Hong Kong Hong Kong (British)	**9 296** 6 143 15 260	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4424	**1980**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (1397) 144,02 20,45 8,867 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. Tunnel STs in No. 5 hold 415T & No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 6 Ha (stl) (11,6 × 6,7) (12,9 6,1 × 8,5) (5,7 × 6,1) (12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 705bhp (5 748kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 127,0t (hvf) 15kn
7621437 EQLA 1132 Dr Esd Pfd Rdr RTv	**DARYA-I-NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	BV	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (034) 44,43 9,30 2,136 43,34 9,01 2,60 P 4,9 1 dk	**TM General Cargo** Mchy.aft G.680 B.566	2 Oil 4SA each 6Cy. 175 × 220 380bhp (283kW) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.) 10kn
7616523 Esd Gc Rdr RT	**DARYA-VAND I** ex Al Jarrar-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**457** 71 —	AB	**1976** Sanyo Zosen K.K.—Mukaishima (738) 38,21 11,907 9,52 4,53 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 320 × 500 Fuji Seisakusho Japan Gen 3 × 480kW a.c. 2 Controllable pitch propellers

7207372 Df Esd Gc Rdr RT	**DARYA-VAND XI** ex Oil Prospector-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**743** 288 1 053	**✠100A1** **✠LMC**	SS 11/76 EL K $1\frac{13}{16}$"U2 FN 889	**1972**-5 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (325) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf331t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × reverse reduction geared to sc. W. H. Allen, Sons & Co. Ltd. Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd
5410793 UJNJ M-3203 Df Esd Gc Rdr	**DARYAL** ex Orata-63 ex Wilford-57 ex George Whitefield-47 **U.S.S.R.** Ilyichyovsk U.S.S.R.	**7 175** 4 364 11 239		(AB) (RI) (RS)	**1943** Southeastern SB. Corp.—Savannah, Ga (19) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks, pt 3rd dk RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 171 B.13 452 5 Ha (10,6 10,6 6,1 × 6,1) ER (10,6 10,2 × 6,1) 10W Der 1(50) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 865kW) Vulcan Irn Wks Wi Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)
6913986 ESJA M-30280 Df Esd Gc Pfd Rdr RT	**DARYAL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 137		RS	**1969** VEB Volkswerft Stralsund—Stralsund (256) 82,00 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 ge sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7634355 Esd RT	**DAS** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates	**120** 75 350	✠		**1977**-6 Sherman Shipyard Inc.—Panama City, Fl (6) 19,18 7,52 1,372 17,07 7,32 2,44 1 dk rf nil	**TM Buoy Tender** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reve reduction geared to sc. shafts 410bhp (306kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 20kW 110/120V 50Hz a.c. 2 × 1kW 24V d.c. Water jet propulsion unit port , 1 stbd
5086700 Y4SL Df Esd Rdr RT	**DAS GAT** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —		DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Masch. Halberstadt Halbe Gen 1 × 12kW 1 × 11kW 230V Fuel (d.o.)
7226665 ELAL5 6889 Df Esd Gc Rdr RTm/h/v	**DASHAKI** ex Ocean Coracle-80 ex Andromed-77 ex Andromeda-76 **Goodwin Investment Ltd.** Monrovia Liberia	**14 334** 9 600 26 614		GL	**1972** Verolme Scheepswerf Heusden N.V.—Heusden (835) 175,67(BB) 22,84 10,249 167,16 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,4 15,2 15,2 15,2 15,2 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 536kW 450V 60Hz a.c.
5086712 UEXM M-26930 Df Esd Gc Rdr RT	**DASHAVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750		RS	**1963** VEB Warnowwerft—Warnemuende (424) 139,50 18,04 8,000 130,21 17,96 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) DMR Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
5266714 HO5411 9416-HK Rdr RTm	**DASHER I** ex Otago-81 **Illman Jones Inc.** Panama Panama	**494** 156 264	**✠100A1** tug **✠LMC**	SS 3/76 EL (h) FN 641	**1956**-4 Lobnitz & Co. Ltd.—Renfrew (1140) 44,05 11,36 3,976 41,46 10,67 4,78 RW rf 914 6BH WB30t incl. DTsf20t	**TS Tug** Salvage 1 Ho 3,4 1 Ha (1,6 × 2,4)	T 6Cy. (2) 343 (2) 584 & (2) 914 × Lobnitz & Co. Ltd. Re 2 WTB 250lbf/in^2 (1,7bar) hs587,5 Fuel 203,0t (o.f.)
6823337 HP-2617 Gc Rdr RT	**DASHTI** ex Fuji Maru **Sea Transportation A. Dashtipour & Co.** Panama Panama	**444** 227 770		BV	**1968** Hanasaki Zosensho—Yokosuka (128) 48,52 8,03 3,556 44,10 8,01 4,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (522kW) Daihatsu Kogyo
7809728 S2FN BFC924 Df Esd Gc Pfd Rdr RT	**DATINA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**214** 77 394	**✠100A1** stern trawler **✠LMC**	EL (E) 275,0/17,5U2 FN 292	**1979**-3 I/S Orskovs Staalskibsvaerft—Frederikshavn (102) 30,71 6,99 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf nil Box K 170 4BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse gea sc. shaft 600bhp (448kW) Alpha-Diesel A/S Frederi Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller
7006807 9MUX 324067 Esd	**DATO RAZALLI** **Penang Port Commission** Penang Malaysia	**172** 20 —	**✠100A1** tug Penang service **✠LMC**	CS 8/80 EL b 1"U1 FN 302	**1970**-8 Cheoy Lee Shipyard—Hong Kong (2134) 29,49 8,56 3,061 25,91 8,08 3,59 1 dk RW rf 610 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd Gen 2 × 19kW 220V d.c.
5086724 UJJZ M-24275 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 761** 1 902 5 096		RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B31/52) 108,26 14,66 6,679 101,07 14,58 8,03 1 dk RW conv General Cargo — conv Fish Carrier —	**S General Cargo** Ice strengthened 2 Ho ER 2 Ho B.6 152 4 Ha (11,2 11,2 × 8,2) ER (8,6 10,5 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with turb & hydraulic coupling 2 500ihp (1 865kW) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)

5088736 UMB M-27422 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 324	 RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 865kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 13,5kn
6500076 UNZY M-28112 Df Esd Gc Pfd Rdr RT	**DAUGAVPILS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	 RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (193) 185,99 23,45 9,838 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6871205 UFL M-24205	**DAUGAVPILS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 56 116	 (RS)	**1958** ....East Germany 39,15 7,37 3,125 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.100 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7504794 EHHA 900 Df Esd Gc Rdr RTm/v	**DAUKA** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 933	**✠100A1** SS 2/81 **✠LMC** EL M 1¼"U2 FN 1153	**1976**-11 Ast. de Murueta S.A.—Guernica (133) 73,97 (BB) 11,79 4,763 65,99 11,70 5,77 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in holds 345T & DTf56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared to sc. shaft 2 000bhp (1 492kW) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 380V 50Hz a.c. Fuel 105,0t (d.o.) 12kn
6602305 IJXI 624 Df Esd Gc Rdr RT	**DAUNIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**822** 388 256	 RI	**1965** Cant. Nav. Riuniti—Anc (259) 63,84 9,53 2,871 59,52 9,50 3,81 1 dk	**TM General Cargo** 1 Ho B.204	2 Oil 4SA each 8Cy. 260 × 400 2 640bhp (1 969kW) Cant. Nav. Riuniti Ancona
6510966 3DNO 315997	**DAUNIVOSA** ex Vuniwai-70 **Government of Fiji (Marine Department)** Suva Fiji	**113** 59 —		**1965** Fiji Government Shipyard—Suva *22,83* 5,59 ... ... 1 dk	**Wood TM Launch**	2 Oil each 6Cy. 121 × 152 E made63 fitted65 Gardner Engines Ltd. Manchester
5067168 391129 Rdr RTv	**DAUNT REEF** ex Centaur-81 **Hapag-Lloyd (U.K.) Ltd.** Bremen Reef Ltd. London United Kingdom	**184** 68 —	 GL	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (59) 29,57 7,93 3,048 26,32 7,52 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 230V
7422520 EIJS 401492 Df Esd Rdr RT	**DAUNT ROCK** **R. & H. Hall Ltd.** Cork Irish Republic	**797** 510 1 255	**✠100A1** SS 11/80 **✠LMC** **UMS** EL K 1¼"U2 FN 907	**1976**-9 Hancocks SB. Co. Ltd.—Pembroke Dock (RH1) 64,01 10,75 3,810 60,08 10,51 4,58 P 9,8 F 9,2 1 dk rf 102 DK in way of aft end of hold NS 3BH	**M General Cargo** G.1 839 TEU 52 C.Ho 34/20' C.Dk 18/20' 1 Ha (stl) (36,9 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 220bhp (910kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 30kW 415V 60Hz a.c. Fuel-4,0pd 11kn
5078260 H9VL 10200-LI Df Esd Gc Rdr RTm/h/v	**DAUNTLESS** ex Concordia Venus-81 ex Concordia Viking-80 **The Columbia Holdings Corp.** Panama Panama	T.Mk **6 936** 4 066 10 232	 NV	**1960** AB Oskarshamns Varv—Oskarshamn (358) 150,88 20,78 8,208 137,01 20,73 12,35 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 1 hold rf 203	**M General Cargo** Ref 12P Side doors 5 Ho 20,3 20,6 18,7 10,5 14,4 G.19 057 B.17 302 In.2 124 5 Ha (stl) (10,9 × 5,4) (14,3 10,6 11,4 8,3 × 6,4) 18W Der 1(75) 1(30) 10(10) 8(5)	Oil 2SA 9Cy. 760 × 1500 8 450bhp (6 304kW) A/B Gotaverken Goteborg Gen 3 × 260kW 220/440V 60Hz a.c. Fuel 2 180,0t (hvf)-29,5pd 17kn
5086762 2FJF 166711 Df Esd Rdr RT	**DAUNTLESS STAR** ex Swiftburn ex Boston Swift-57 ex Sunlit Waters-52 **R. J. Brooks** Lowestoft United Kingdom	**133** 42 —	 Classed LR until 4/69	**1948** Cochrane & Sons Ltd.—Selby (1332) *29,51* 6,43 29,27 6,41 3,05 rf 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 with hydraulic coupling 474bhp (354kW) E made51 fitted60 Crossley Bros. Ltd. Manchester
7360370 FZKJ Esd Gc Rdr RT	**DAUPHIN DE CHERBOURG** **Cie. Generale de Geophysique** Cherbourg France	**1 016** 379 724	 BV	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 10Cy. 225 × 300 2 500bhp (1 865kW) Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers Fuel 309,0t 15kn
7643019 576865 Esd Pfd Rdr RT	**DAUPHIN ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**190** 129 —	 AB	**1976** Halter Marine Services, Inc.—New Orleans, La (576) 56,39 3,664 49,94 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 285,5t (d.o.) 12kn
7200922 WYZ3 362 271714	**DAUPHIN ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 600bhp (448kW) .... Fuel (d.o.)

7426980 UNUV M-12413	**DAUR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	 RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
5415389 URVY M-26419 Df Esd Gc Rdr	**DAURIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 075** 3 965 9 892	 RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B64/02) 165,34 21,34 8,440 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 6 200bhp (4 625kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 6 × 320kW 380V 1 × 80kW
7921021 3DQN RT	**DAUSOKO** **Government of Fiji** Suva Fiji	**300** — 100		**1980** Fiji Government Shipyard—Suva (60) 30,05 2,831 27,72 7,41 3,51 1 dk	**M Passenger/General Cargo**	Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 340bhp (254kW) General Motors Corp., Detroit Diesel Allison Div.
6414198 A8LU 5066 Df Esd Gc Pfd Rdr	**DAVAO** ex Ecuador Maru-74 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**6 770** 3 922 5 901	NK ✠Classed LR until 5/72	**1964**-7 Kawasaki Dockyard Co. Ltd.—Kobe (1045) 142,12(BB) 18,57 7,290 132,01 18,51 11,38 3 dks, 4th dk in Nos. 1 & 2 holds, 2nd, 3rd & 4th dks for light cargoes only rf 483	**M General Cargo** Ref. 4 Ho B.90 In.7 809 4 Ha (6,9 7,1 7,1 7,1 × 7,0) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 10 800bhp (8 057kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 440kW 445V a.c. Fuel 2 193,5t-42,5pd
5040029 DYWT 220075 Df Esd Gc Pfd Rdr RT	**DAVAO CITY** ex Tagbilaran City-72 ex Bellona-72 **William Lines Inc.** Cebu Philippines	**1 482** 716 1 990	 BV	**1956** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (222) 89,36 13,01 5,690 82,28 12,96 8,23 F 5,5 1 dk & S dk RW rf 89	**M Passenger/General Cargo** OSD 300P Ref 4 Ho 13,0 17,9 ER 15,0 14,4 In.2 771 4 Ha (6,3 9,3 × 5,0) ER (7,3 7,3 × 5,0) 10W Der 1(15) 10(3)	Oil 2SA 5Cy. 500 × 900 1 680bhp (1 253kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 100kW 220V d.c. Fuel 209,5t (d.o.)
6924820 M:C-0 00166 Df Esd Gc Pfd Rdr RT	**DAVAO TRANSPORT** ex Yamafuku Maru-78 **Sea Transport Co. Inc.** Cebu Philippines	**2 833** 2 023 4 293	 AB (NK)	**1969** Imai Zosen—Kochi (272) 93,71 14,43 5,995 84,99 14,41 7,09 P 22,3 B 9,5 1 dk RW conv General Cargo 79	**M Container Ship** Fixed-guides 2 Cell.Ho — 35,7 ER G.5 652 B.5 339 2 Ha (stl) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 800bhp (2 089kW) Hanshin Nainenki Kogyo Gen 1 × 110kW 440V a.c. Fuel 402,5t-9,0pd
6617403	**DAVID** **Israel Ports Authority** Ashdod Israel	**672** — — 	✠**100A1** SS 7/76 Israel coastal service EL (k) FN 870	**1966**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (V.9007) 38,36 20,35 38,00 19,99 2,90 1 dk rf nil 4BH	**Crane Pontoon** Pontoon only classed	
7223754 WYZ4 508 533690	**DAVID** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1971** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93	**M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)
7050767 WY4692 515411	**DAVID & CHRIS** ex Shrimp Trawler **Donald J. Kubiak** Corpus Christi, Tx United States of America	**117** 79 —		**1968** ....Freeport, Tx *21,13* 6,71 3,69	**M Fishing**	Oil 425bhp (317kW) .... Fuel (d.o.)
5086877 KPEA 242354 Df Esd Gc Pfd Rdr RT	**DAVID D. IRWIN** ex Emmkay-47 ex Patuxent-46 Launched as Emmkay **Delnor Corp.** The Pure Oil Co. Baltimore, Md United States of America	**15 376** 10 633 26 094	 AB	**1942** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (228) **1961** (Cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard 192,18 22,94 10,281 186,14 22,86 13,24 P 31,7 B 11,0 F 22,6 1 dk RW rf 229 len, widened & deepened 61	**S Tanker** 30 Ta ER	2 S Turb dr geared to sc. shaft 12 800shp (9 549kW) General Electric Co. Gen 1 × 135kW Fuel 10 473,5t (o.f.)
7711969 GXZW 366438 Df Esd Gc Rdr RT	**DAVID DORMAN** **James Fisher & Sons Public Ltd.** F. T. Everard & Sons Management Ltd. Belfast United Kingdom	**664** 394 953	✠**100A1** U.K. Home Trade service ✠**LMC** EL J 357,5/26,0U2 FN 744	**1978**-6 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (143) 57,51 10,09 3,369 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil 3BH WB390T	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 sr geared to shaft 825bhp (615kW) Mirrlees Blackstone Ltd. Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. Fuel 32,0t (hvf)
7932343 624422 Df Gc Pfd Rdr RT	**DAVID FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**106** 72 —	 AB	**1980** Main Iron Works Inc.—Houma, La (353) ... ... 23,17 8,08 3,51 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Gen 2 × 50kW a.c.
6621193 326105	**DAVID FREDERICK** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**215** 93 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,92* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 720bhp (537kW) Kloeckner Humboldt Deutz

7622962 UUA A34138 Df Esd Gc Rdr RT	**DAVID GURAMISHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 771** 5 663 16 439	RS	**1978** Zaliv Shipyard—Kerch (708) 162,24(BB) 21,47 8,901 150,04 21,40 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770	Oil 2SA 6Cy. 750 × 1600 9 000bhp (6 714kW) E made73 fitted78 B&W Bryansk Eng. Works Bryansk 15,75kn
6824210 000Q 303233 Esd Pfd Rdr RT	**DAVID JOHN** **J. R. Donald & others** Aberdeen United Kingdom	**110** 38 —	✠Classed LR until 3/73	**1969**-9 J. Lewis & Sons Ltd.—Aberdeen (358) 6,58 23,47 6,48 3,28 F 3,4 RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (369kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 10kW 220V d.c. 10,25kn
7826441 Gc Rdr RT	**DAVID JUNIOR** **Candano Shipping Lines Inc.** Manila Philippines	**800** — 1 000	**100A1** Class Contemplated FN 990	**1981** Mayon Docks Inc.—Tabaco (002) 65,11 3,607 62,51 11,02 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 410 geared to sc. shaft 850bhp (634kW) Hanshin Nainenki Kogyo Akashi
6862656 URCB M3135	**DAVID KARAYEV** ex S-217 **U.S.S.R.** Yevpatoriya U.S.S.R.	**230** 88 214		**1962** ..............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.320 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
5426807 MGIL 304621 Rdr RTm	**DAVID MARLEY** **Stephenson Clarke Shipping Ltd.** Newcastle upon Tyne United Kingdom	**730** 337 1 210	**✠100A1** SS 8/79 hopper barge U.K. coasting service **✠LMC** EL k $1\frac{3}{16}$"SQ FN 826	**1963**-6 R. Dunston (Hessle) Ltd.—Hessle (S799) 55,50 11,31 4,382 51,82 10,98 4,96 RQD 17,1 1 dk rf nil 4BH WB182t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 980bhp (731kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5085689 WH7672 273952 Rdr RT	**DAVID McALLISTER** ex Lacey 1-71 ex Dalzell 1-66 **McAllister Bros. Inc.** New York, NY United States of America	**214** 146 —	AB	**1957** R.T.C. SB. Corp—Camden, NJ (236) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 216 × 254 reverse reduction geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Controllable pitch propeller Fuel 103,5t
5086994 CSPH LX-35-N Df Esd Gc Pfd Rdr RTv	**DAVID MELGUEIRO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 689** 1 002 2 073	✠Classed LR until 30/7/76	**1951**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (344) 80,27 11,84 5,633 72,01 11,82 6,25 P 8,3 F 17,1 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,8 13,4 1 Ha (w) (2,2 × 1,8) 6 Ha (stl) (2,2 2,2 2,2 × 1,8) (2,2 × 2,1) (1,5 1,5 × 1,5) Der 1(2,5)	Oil 2SA 8Cy. 406 × 508 1 600bhp (1 194kW) ✠ NE 2/58 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 112kW 1 × 13kW 220V d.c. Fuel (d.o.)
5317082 CSBQ 502 RT	**DAVID NUNES** ex Secil **Vieira Pita Ltda.** Setubal Portugal	**427** 206 500	✠Classed LR until 5/67	**1938**-4 De Haan & Oerlemans—Heusden (204) 46,33 7,83 3,410 43,29 7,80 3,43 P 12,8 RQD 12,5 F 4,9 1 dk R	**M General Cargo** Mchy.aft G.798 B.711 2W Der 2(3)	Oil 4SA 7Cy. 285 × 420 350bhp (261kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,5t 8kn
7733357 OYVP D2546 Df Esd Gc Pfd Rdr RT	**DAVID OLSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	T.Mk **134** 42 448	NV	**1977** Vest Vaerftet A/S—Esbjerg (7) 24,11 7,62 3,301 20,30 5,54 2 dks rf 800 BK 241	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (410kW) Alpha-Diesel A/S Frederikshavn 9kn
6917920 5LKL 3386 Df Esd Gc Rdr RTm/h/v	**DAVID P. REYNOLDS** **Caribbean Steamship Co. S.A.** Monrovia Liberia	**28 565** 21 125 53 291	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (832) 226,70(BB) 31,15 12,786 213,37 31,09 17,53 P 33,6 F 22,6 1 dk rf nil	**S Bulk Carrier** Self-unloader Self-unloader 7 Ho 21,7 21,7 21,7 21,7 21,7 21,7 23,7 ER G.42 753 B.40 180 14 Ha (alu) (each 10,6 × 4,9) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 18 000shp (13 428kW) A.E.G. West Berlin Gen 3 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 359,0t 16kn
7376991 ELEM 5908 Df Esd Gc Pfd Rdr RT	**DAVID PACKARD** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 413 115	AB	**1977** Mitsubishi Heavy Industries Ltd. —Koyagi (1753) 365,87 22,904 350,02 70,01 29,01 F 20,5 1dk rf nil	**S Tanker** 24 Ta ER L.(oil) 513 083 HeCls. B	2 S Turb geared to sc. shaft 45 000shp (33 570kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 15 850,5t (hvf)-223,5pd 15,75kn
7390973 WYT8 988 561980 Esd Gc Pfd Rdr RT	**DAVID REESE** **John G. Marine Inc.** Houma, La United States of America	**160** 108 —	AB	**1975** Main Iron Works Inc.—Houma, La (267) 4,217 34,57 9,76 4,86 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 229 × 267 White Industrial Power Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 336,5t (d.o.) 11kn
5087053 C6XN RTm	**DAVID S. MORRISON** **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**283** 100 —	✠Classed LR until 22/2/74	**1959**-7 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (134) 38,18 10,47 1,537 37,09 10,37 2,29 1 dk RW rf nil	**TM Dredger** Grab-dredger Mchy.aft Cr 1(10)	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (545kW) ✠ NE (p) 6/69 ✠ NE (s) 6/69 Caterpillar Tractor Co. Peoria, Illinois

5087077 OIEW 570 Df Esd Gc Rdr RTm/h	**DAVID SALMAN** ex Grim-76 ex David Salman-75 **A/B Borga Sjotransport O/Y** Porvoo/Borga Finland	**7 052** 3 452 7 935	NV	**1962** Uddevallavarvet A/B—Uddevalla (257) 129,29 18,80 7,944 118,88 18,75 11,64 P 27,8 F 27,2 2 dks rf 51	**M General Cargo** 5 Ho 13,4 16,7 14,4 16,2 9,8 ER G.13 027 B.11 921 9 Ha (stl) (9,1 × 10,9) (13,4p&s × 6,5) (12,5p&s 12,5p&s 6,4p&s × 6,7) ER 16W Der 16(10)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 178kW) Uddevallavarvet A/B Gen 3 × 240kW 1 × 52kW 440V 60Hz a.c. Fuel 705,0t (hvf)-18,5pd
7391379 ULTU M-29844 Df Esd Gc Pfd Rdr RT	**DAVID SIQUEIROS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** Brodogradiliste "3 Maj"—Rijeka (567) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 45 562	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Brodogradiliste "3 Maj" Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.
7333195 WTDK Df Esd Gc Pfd Rdr RT	**DAVID STARR JORDAN** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *San Diego, Ca* United States of America	**873** 714 215	(AB)	**1965** Christy Corp.—Sturgeon Bay, Wi 52,13 (BB) 11,36 3,671 44,20 11,17 5,29 F 23,8 1 dk	**TM Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 216 × 267 918bhp (685kW) White Motor Co. Gen 2 × 200kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 184,0t
5105104 INFT 744 RTh	**DAVIDE PRIMO** ex Ercole **Rolando Campanari** Roma Italy	**118** 57 —	RI	**1962** Cant. Nav. L. Accinelli—La Spezia (15) 24,82 6,94 3,048 23,25 6,91 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 500 E made45 fitted62 Wumag A.G. Gen 1 × 20kW 1 × 7,5kW 110V d.c. Controllable pitch propeller
6613914 WTEK Df Esd Gc Pfd Rdr RTh	**DAVIDSON** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**854** 207 271	(AB)	**1967** Norfolk SB. & D.D. Corp.—Norfolk, Va (165) 53,35 11,64 4,090 45,65 11,59 5,41 B 26,9 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 194kW) General Motors Corp. La Grange Gen 2 × 220kW 2 Controllable pitch propellers Fuel 227,5t
7398511 LCRB Rdr	**DAVIK** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**151** 55 —		**1962** Ankerlokken Verft Floro A/S—Floro (39) 28,45 8,74 25,30 8,72 3,15	**TM Ferry** 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 310bhp (231kW) Kloeckner Humboldt Deutz Fuel 10,0t (d.o.)
5340089 HBFR 87 Df Esd Gc Pfd Rdr RT	**DAVOS** ex Yemelos-73 ex Steintor-71 **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**9 101** 5 415 13 020	AB (GL) ✠Classed LR until 1/62	**1961**-4 Howaldtswerke Hamburg A.G. —Hamburg (949) 149,36 19,21 9,068 137,45 19,16 11,87 P 8,6 F 13,2 2 dks rf nil	**M General Cargo** CSD G.18 576 B.16 633 5 Ha Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (5 036kW) Howaldtswerke Hamburg A.G.
5423673 USZP M-12132 Df Esd Gc Rdr RT	**DAVYDOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**4 698** 2 297 2 601	RS ✠Classed LR until 12/64	**1963**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (795) 102,39 16,03 5,579 91,01 16,01 9,76 RFD 10,4 2 dks, U sparred dk in Nos. 1, 2 & 3 holds, lower sparred dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.143 In.3 394 3 Ha (2,8 × 2,9) (2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
7418608 EWAW M-28274	**DAVYDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
5097034 356240 Df Esd RT	**DAVYTON** ex Edison-73 **International Freight Ltd.** Georgetown Cayman Islands (British)	**448** 312 800	BV	**1956** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (101) 56,29 9,00 3,328 51,82 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.968 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (373kW) Motorenw. Mannheim A.G. (MWM) Fuel 88,5t
5400085 WLDP 291781 Df Esd Gc Pfd Rdr RT	**DAWN** ex African Dawn-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Corp.—Pascagoula, Ms (480) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(63) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 540kW) General Electric Co. Gen 3 × 600kW Fuel 3 407,0t (o.f.)
7207932 WYZ3 813 532081	**DAWN** **Alvin R. Burch** Juneau, Ak United States of America	**152** 115 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (421kW) .... Fuel (d.o.)

32145 PBL 00357 Esd RT	**DAWN GEM** ex Glenstruan-81 **Warbler Fishing Co. Ltd.** Aberdeen United Kingdom	**183** 62 —	**✠100A1** SS 7/80 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (c) i FN 330	**1958**-7 A. J. Mitchell & Co.—Peterhead (1) *32,37* 7,12 2,937 31,40 7,01 3,51 F 6,1 RW rf 686 BK 178 conv Side Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with clutch & sr reverse geared to sc. shaft 540bhp (403kW) Ruston & Hornsby Ltd. Lincoln
67102 EDZ 03202 Esd Rdr T	**DAWN MONARCH** ex Jacamar-81 **Warbler Fishing Co. Ltd.** Aberdeen United Kingdom	**237** 67 —	**✠100A1** SS 8/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) 1" FN 394	**1961**-6 P. K. Harris & Sons Ltd. —Appledore (505) *35,18* 7,73 3,201 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side Trawler Fishing 75 5BH WB60t incl. DTsm34t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (492kW) Lister Blackstone Mar. Ltd. Dursley Fuel 40,5t 11kn
105142 MEY 02247 Esd Pd Rdr	**DAWN PEARL** ex Eredene-81 **N.P.F. Ltd.** Aberdeen United Kingdom	**216** 76 —	**✠100A1** SS 8/79 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°W & coast of Europe **✠LMC** EL (c) $\frac{15}{16}$" FN 339	**1961**-4 J. Lewis & Sons Ltd.—Aberdeen (302) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft NE made73 fitted4/74 Mirrlees Blackstone Ltd. Stamford
260576 GBK 35677 Esd Pfd Rdr RTm	**DAWN SPRAY** ex Stoic-81 ex Dolphin-72 ex Neptunus-70 ex Ocean Starlight-67 **Warbler Fishing Co. Ltd.** Lowestoft United Kingdom	**114** 46 —		**1952** Richards Iron Works Ltd.—Lowestoft (410) 30,18 6,25 2,896 29,11 6,20 3,13 1 dk R conv Side-fishing Fishing 76	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 6Cy. 260 × 370 360bhp (269kW) Ruston & Hornsby Ltd. Lincoln Fuel 16,5t (d.o.) 10kn
7609324 WYT9 751 556529 T	**DAWN TREADER** **Dawn Treader Inc.** Seattle, Wa United States of America	**118** 82 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,72 3,41 1 dk	**M Fishing**	Oil 425bhp (317kW) U.S.A. Fuel (d.o.)
5064295 GHMF 302398 Esd Pd	**DAWN WARBLER** ex Warbler-81 ex Carlton Queen-75 **Warbler Fishing Co. Ltd.** Lowestoft United Kingdom	**196** 62 —	**✠100A1** M 3/76-12mos trawler **✠LMC** EL (c) i FN 329	**1961**-4 Brooke Marine Ltd.—Lowestoft (280) *32,62* 7,12 2,820 31,70 7,01 3,36 F 5,5 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 reverse reduction geared to sc. shaft 900bhp (671kW) ✠ NE 5/71 British Polar Engines Ltd. Glasgow
7644647 WYM2 553 572603	**DAWN YVETTE** **Vidos Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) U.S.A. Fuel (d.o.)
6515370 MKS 306963 Esd RT	**DAWNLIGHT I** **Glenlight Shipping Ltd.** Greenock United Kingdom	**199** 103 263	✠Classed LR until 6/67	**1965**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (703) 32,67 6,66 2,883 29,82 6,35 3,08 P 8,3 F 4,6 1 dk RW rf 76 BK 127	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 178 × 229 sr reverse geared to sc. shaft 300bhp (224kW) Crossley Bros. Ltd. Manchester
6726802 CGBV 328083 Esd Sc Pfd Rdr RTv	**DAWSON** **Government of Canada (Ministry of The Environment)** Ottawa Canada	**1 311** 458 635	**✠100A1** SS 2/81 Ice Class 1 **✠LMC** EL o 1$\frac{9}{16}$"U2 FN 1054	**1968**-2 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (100) 64,55 12,30 4,757 56,62 12,20 6,41 F 12,5 2 dks rf 610 5BH to U dk 5 to 2nd dk WB391t	**TM Research** Survey 13P 1 Ho 7,9 ER B.180 In.68 1 Ha (stl) (4,2 × 2,7) ER Cr 1(4,5) 1(3,5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared to sc. shafts 3 400bhp (2 536kW) Davey, Paxman & Co. Ltd. Colchester 2 AuxB 851bf/in² (0,5bar) Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 424,5t (d.o.) 12kn
7342213 Esd Pd Rdr RTm/v	**DAY DAWN II** **J. Tait** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich, London (703) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 with hydraulic clutch & reverse geared to sc. shaft 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 10kn
5087182 WC9447 221276 RTm/h	**DAY PECKINPAUGH** ex Richard J. Barnes-58 ex I.L.I. 101-36 ex Interwaterways Line Incorporated 101-32 **Erie Navigation Co.** Erie, Pa United States of America	**834** 598 1 514	AB ✠Classed LR until 10/56	**1921**-5 McDougall Duluth SB. Co.—Duluth, Mn (50) 78,95 11,03 3,061 74,07 10,98 4,27 1 dk RW new cargo section 46	**TM General Cargo** 1 Ho 50,2 ER G.2 350 B.2 124 6 Ha (stl) (each 3,0 × 6,1) ER	2 Oil 2SA each 6Cy. 127 × 142 sr geared to sc. shaft 360bhp (269kW) NE (p) 59 NE (s) 57 General Motors Corp. Cleveland, Oh Fuel 66,0t (d.o.) 8kn

6402913 HO2257 7264 -76A Df Esd RTm/v	**DAY-IN** ex Marc-76 ex Frank L-70 **Compania Naviera Capreco S.A.** Panama Panama	**467** 343 596	BV	**1963** S.A.B.A.R.N.—Bruges/Brugge (C39) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 2 Ho 17,0 18,2 ER G.965 B.894 2 Ha (12,4 14,2 × 5,9) ER 2W Der 2(2)	2 Oil 4SA each 12Cy. 127 × 140 to sc. shaft 570bhp (425kW) NE made— fitted .... Fuel 48,0t (d.o.)
6405616 HO4669 7427-76 Df Esd Rdr RT	**DAY-OUT** ex Michel-76 ex Peter L.-70 **Compania Naviera Capreco S.A.** Panama Panama	**466** 343 594	BV	**1964** S.A.B.A.R.N.—Bruges/Brugge (C40) 52,94 8,21 2,617 49,51 8,16 3,10 P 14,1 F 4,9 1 dk	**M General Cargo** 1 Ho 35,3 ER G.965 B.897 2 Ha (12,1 14,3 × 5,9) ER 2W Der 2(2)	2 Oil coupled to sc. shaft 420bhp (313kW) (i) Oil 2SA 6Cy. 127 × 145 Saab-Scania (ii) Oil 2SA 6Cy. 127 × 142 General Motors Corp. Gen 1 × 5kW 1 × 3kW 28V Fuel 51,0t (d.o.)
5150939 YBLU	**DAYA INDRA** ex Besitang-74 ex Babinde ex Hin Leong-64 ex New Susana-59 ex Susana-52 ex Pandina-51 ex Swallow-50 ex Hai Horng-49 ex Daisy ex FS 348 **P.T. Pelayaran Nusantara Sejati** Jakarta Indonesia	**586** 261 757	(AB)	**1944** Kewaunee Eng. Corp.—Kewaunee, Wi (70) 53,90 9,71 3,836 50,30 4,35 F 8,0 1 dk	**TM General Cargo** Mchy.aft B.708 4W Der 4(5)	2 Oil 2SA each 6Cy. 220 × 265 to sc. shafts 1 000bhp (746kW) General Motors Corp. Gen 1 × 225kW 110V Fuel 61,0t (d.o.)
7708780 PLWR Df Esd Gc Rdr RT	**DAYAKA EMPAT** **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 786** 2 448 6 613	NK	**1977** Imai Zosen—Kochi (360) 104,02 16,39 6,771 98,61 16,37 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** Mchy.aft G.8 632 B.8 101 2 Ha (28,0 28,5 × 8,4) Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Gen 2 × 360kW a.c.
6612520 PLNP 19/XI/72 Df Esd Gc Rdr	**DAYAKA SATU** ex Izu Maru-71 **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 664** 2 626 5 684	NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (623) 106,69 15,45 6,570 98,05 15,40 8,21 P 22,6 F 9,8 1 dk RW rf 81	**M General Cargo** 3 Ho 20,3 28,9 18,9 ER G.7 706 B.7 106 3 Ha (12,5 20,8 12,2 × 6,9) ER 12W Cr 9(5) 3(3) Der 2(15) 6(10)	Oil 2SA 5Cy. 480 × 800 3 250bhp (2 425kW) Mitsubishi Heavy Industries Ltd. Yo Gen 2 × 96kW 445V 60Hz a.c. Fuel 444,0t (hvf)
7049524 WY4095 514951	**DAYBREAK** **Daybreak Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1968** Rockport Yacht & Supply Co. —Rockport, Tx *22,99* 6,74 3,23	**M Fishing**	Oil 565bhp (421kW) .... Fuel (d.o.)
7101932 EVRV M-31496 Df Esd Gc Rdr RT	**DAYNAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7023312 3EDD 9272-78 Df Esd Gc Pfd Rdr RTm/h/v	**DAYSPRING** ex Fernfield-78 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**14 096** 8 924 21 241	NV	**1970** Rheinstahl Nordseewerke—Emden (409) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.27 230 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 833kW) Borsig A.G. Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf)
7109116 WV9391 228096	**DAYTON** ex P.R.R. No. 152 **S N P Enterprises Inc.** Jacksonville, Fl United States of America	**299** 135 —		**1928** New York SB. Corp.—Camden, NJ *31,43* 9,81 4,27	**M Fishing**	Oil 650bhp (485kW)
7811173 BSYC J-56006 Df Esd Gc Pfd Rdr RT	**DE AN** **Government of The People's Republic of China** Yentai/Chefoo China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (783) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 gea sc. shafts Niigata Eng. Co. Ltd.
7936765 OPAN 14 Esd Pfd Rdr RT	**DE BOUNTY** **Rederij De Bounty P.V.B.A.** Zeebrugge Belgium	**175** 57 —		**1973** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 900bhp (671kW) Stork-Werkspoor Diesel B.V. Nethe
7406992 PDNK 22 Df Esd Pfd Rdr RT	**DE BUIS** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**545** 287 —		**1975** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen (233) 56,14 9,43 4,001 50,45 9,20 6,46 2 dks	**M Fishing** Stern Trawler	CSD Oil 4SA 8Cy. 400 × 600 2 000bhp (1 492kW) D. & J. Boot "De Industrie" Alphen a
7916923 OPBR 44 Esd Pfd Rdr RTv	**DE CAINE** **Rederij De Bounty P.V.B.A.** Zeebrugge Belgium	**157** 58 —		**1980** Scheepsw. West-Vlaamse N.V. —Oostkamp (C97) 27,54 7,57 23,88 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared to s shaft 810bhp (604kW) Anglo-Belgian Co. N.V. Ger
7814993 BSCA Df Esd Gc Pfd Rdr RT	**DE DA** **Government of The People's Republic of China** Shanghai China	**3 356** 1 255 3 049	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2670) 98,00 (BB) 6,801 90,00 15,80 8,01 F 63,1 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 400 × 4 geared to sc. shafts Ishikawajima Harima Heavy Ind. (I.H.I.) 2 Controllable pitch propellers

44459 Ol Esd Gc Rdr	**DE DU** ex Gaoyu-73 ex Havtjeld-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 638** 5 651 10 454		(NV)	**1962** Oresundsvarvet A/B—Landskrona (177) 142,96 19,56 9,195 138,26 19,51 12,43 P 32,7 F 35,1 2 dks, 3rd dk in Nos. 3 & 4 holds rf 203	**M General Cargo** Ref 12P Side doors 6 Ho 19,5 19,2 17,8 19,5 17,8 7,6 G.18 291 B.16 605 In.1 628 6 Ha (stl) (9,5 × 6,4) (11,3 11,3 8,3 × 6,7) (9,3 × 6,1) (3,2 × 4,8) 20W Cr 2(5) Der 1(30) 2(15) 6(10) 10(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 460kW) A/B Gotaverken Goteborg Gen 4 × 280kW 440V 60Hz a.c. Fuel 914,5t (hvf) 17kn
415881 Esd Rdr	**DE GEER** **Norrkopings Stad (Hamndirektoren)** Norrkoping Sweden	**261** 71 —	**✠100A1** tug Baltic service Ice Class 1 **✠LMC**	SS 5/81 EL (c) FN 369	**1964**-12 A/B Asi-Verken—Amal (69) 30,00 8,64 4,103 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug**	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 90kW 231/400V Controllable pitch propeller Fuel 56,0t (d.o.)-6,0pd 12kn
062399 173 Ol Esd Gc Rdr RT	**DE GIOSA GIUSEPPE** **Meridionalpesca S.p.A.** Bari Italy	**899** 404 716		RI	**1971** Soc. Esercizio Cant.—Viareggio (603) 66,68 10,42 4,319 58,43 10,39 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho	Oil 4SA 6Cy. 450 × 550 2 000bhp (1 492kW) Atlas-Mak Masch. Gen 1 × 648kW 380V 50Hz a.c.
821717 147 Ol Esd Gc Rdr RT	**DE GIOSA L.** **Meridionalpesca S.p.A.** Bari Italy	**798** 368 654		RI	**1968** Soc. Esercizio Cant.—Viareggio (551) 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Side Trawler Mchy.aft 2 Ho	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln
7008805 182 Ol Esd Gc Rdr RT	**DE GIOSA T.** **Meridionalpesca S.p.A.** Bari Italy	**1 245** 595 874		RI	**1970** Soc. Esercizio Cant.—Viareggio (569) 73,18 12,04 4,598 62,82 12,02 5,41 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 11,9 16,0 11,9 ER Cr 3(1,5)	Oil 4SA 8Cy. 450 × 550 2 900bhp (2 163kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 275kW 380V 50Hz a.c. 16kn
7507875 VMDG 355941 Esd Rdr RT	**DE GREY** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. *Fremantle, W.A.* Australia	**312** 21 —	**✠100A1** tug **✠LMC**	CS 2/80 EL H 1"U2 FN 424	**1976**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (120) 32,11 9,94 4,426 28,33 9,76 5,19 1 dk rf 965 BK fwd of amidships 4BH WB102T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Osa Gen 3 × 50kW 415V 50Hz a.c. 2 Controllable pitch propellers 12,5kn
5418680 OPMV 334 Ol Esd Pld Rdr RTm/v	**DE HAAI** ex Anita-70 **Rederij 'De Sneppe' P.V.B.A.** Oostende Belgium	**209** 85 —			**1963** Ch. & Arme. A. Seghers—Oostende (C.33) 38,99 6,71 35,01 6,51 3,26 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 710bhp (530kW) NE 67 Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.)
7368413 PDNM 21 Esd Gc Pld Rdr RT	**DE HOEKER** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**535** 280 —			**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (227) 56,16 9,45 50,45 9,22 6,46 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 492kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
6402901 PHKS Ol Esd Gc Rdr RTh	**DE HOOP** **Vereniging Hospitaalkerkschip 'De Hoop'** Amsterdam Netherlands	**1 106** 390 287	**✠100A1** Ice Class 3 **✠LMC**	SS 6/78 EL n FN 558	**1964**-4 N.V. Schps. Gebr. Pot—Bolnes (950) 63,40 10,32 5,100 32,95 10,22 6,71 Ba 14,1 F 14,4 2 dks rf 991 BK 241 4BH WB DTsf178t	**M Hospital Ship** Mchy.aft Der 1(1,5)	Vee Oil 2SA 12Cy. 190 × 350 sr reverse geared to sc. shaft 900bhp (671kW) N.V. Mach. "Bolnes" Krimpen also oil 200bhp (149kW) driving 1 gen. of 165kW 440V d.c. connected to 1 elec. motor of 200shp (149kW) (WL) for secondary propulsion Gen 2 × 76kW 380V 50Hz a.c. 12kn
7367665 PDNO 193 Esd Pfd Rdr RT	**DE HOOP** **L. Barends & R. van Urk** Urk Netherlands	**238** 87 —			**1974** Schps. "De Dageraad" B.V. —Woubrugge (534) 33,99 8,03 3,798 29,75 8,01 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1 300bhp (970kW) Atlas-MaK Maschinenbau Kiel
6401634 DJRJ Ol Esd Pld Rdr RT	**DE HOOP** ex De Hoop IV-72 **Schock & Utecht** Federal Republic of Germany	**138** 46 —			**1963** Scheepswerf "Vooruit" C.V. —Zaandam 29,42 6,76 27,01 6,20 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5307702 BPLP Ol Esd Gc Rdr RTv	**DE HUA** ex Eastglory-75 ex Saldanha-67 Launched as Sunny Queen **China Ocean Shipping Co.** Shanghai China	T.Mk **5 976** 3 142 10 770 **8 898** 5 260 12 980	Classed LR until 6/6/75		**1959**-1 AB Oskarshamns Varv —Oskarshamn (354) 148,37 18,80 8,160/9,132 134,65 18,75 12,04 P 7,1 F 15,6 2 dks rf 102	**M General Cargo** 5 Ho 14,9 21,3 19,6 ER 20,1 21,1 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (11,4 11,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 178kW) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel (hvf) 15kn
7221550 PDOA 78 Ol Esd Pld Rdr RT	**DE JONGE JACOB** ex Petronella-80 **R. Woort & Zonen** Urk Netherlands	**175** — —			**1972** Holland Launch N.V.—Zaandam (509) 33,25 7,40 29,67 7,32 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	2 Oil 2SA each 10Cy. 190 × 350 1 200bhp (895kW) N.V. Mach. "Bolnes" Krimpen

8104096 OPDF Z84 Esd Pfd Rdr RT	**DE KLAUWAERT** **P.V.B.A. de Klauwaert** Zeebrugge Belgium	**182** 61 —		**1981** N.V. Scheepswerven L. de Graeve —Zeebrugge (59) 31,42 7,65 28,88 7,59 4,22 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 reverse re geared to sc. shaft 900bhp (671kW) Anglo-Belgian Corporation N.V. Ge
7936777 OPAO 15 Esd Pfd Rdr RTv	**DE KOTTENS** **Roger Calcoen-Vermote** Nieuwpoort Belgium	**224** 83 —		**1975** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 256 × 310 1 000bhp (746kW) Anglo-Belgian Co. N.V. Ge
6805701 C6QE 317977 Df Rdr RTm	**DE LA SALLE** **Grand Bahama Hotel Co. Ltd.** Nassau Bahamas	**195** 105 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *38,01* 9,78 ... ... B 3,1 F 4,6 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 500bhp (373kW) De Laval Turbine Inc. (Enterprise Div.) Oak Gen 2 × 60kW 225V 60Hz a.c. Fuel (d.o.)
5211575 180369 Esd Rdr RT	**DE LAVOYE** ex Longboat-72 ex Morion-52 ex Empire Fang-46 Honduras	**387** 174 —	*Classed BC until 2/67	**1945**-1 Goole SB. & Repairing Co. Ltd. —Goole (432) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 324bhp (242kW) NE 56 Blackstone & Co. Ltd. Sta
7811197 BSFN J-21090 Df Esd Gc Pfd Rdr RT	**DE LI.** **Government of The People's Republic of China** Guangzhou/Canton China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (785) 66,43 12,25 4,903 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 gea sc. shafts Niigata Eng. Co. Ltd.
5001152 166209 Rdr	**DE PAOLA** ex Abercraig **S. Bezzina & Sons Ltd.** Valletta Malta	**445** 191 —	✠Classed LR until 2/42	**1939**-10 Fleming & Ferguson Ltd.—Paisley (550) 51,03 15,04 1,613 14,99 R	**TM RoRo Cargo/Ferry** Vehicles 1207dk P	2 Oil 4SA each 8Cy. 250 × 420 Brush Elec. Eng. Co. Loughbo Gen 2 × 40kW 110V d.c. 2 Directional propellers Fuel 7,0t (d.o.)
6405484 OPAZ 26 Df Esd Pfd Rdr RTm/v	**DE PAREL** **Louis & Georges Calcoen** Oostende Belgium	**117** 31 —		**1964** Beliard-Murdoch S.A.—Oostende (C.186) 27,77 6,74 3,420 24,44 6,66 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,1) (0,5 × 0,5) (0,9 × 0,7) 1W Der 1(1)	Oil 4SA 6Cy. 185 × 200 450bhp (336kW) NE 69 Anglo-Belgian Co. N.V. Gen Fuel 26,0t (d.o.)
5087285 KFZN 247383 Df Esd Gc	**DE PAUW VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (727) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7811161 BTQA J-12209 Df Esd Gc Pfd Rdr RT	**DE PING** **Government of The People's Republic of China** Shanghai China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (782) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 gea sc. shafts Niigata Eng. Co. Ltd.
7229203 OPTS 497 Esd Pfd Rdr RTv	**DE POLARIS** **Constant Pauwaert** Zeebrugge Belgium	**109** 39 —		**1966** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 550bhp (410kW) NE made72 fitted– Kloeckner Humboldt Deutz Fuel (d.o.)
6824563 PJSV Rdr RTm/h	**DE RODE TULP** ex Petro Ruby-73 ex Petro Prince-71 **White Star Shipping & Trading Co. B.V.** St. Maarten Netherlands Antilles	**1 200** 496 1 981	NV	**1967** Angyalfold Shipyard—Budapest (2126) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 RQD 2,2 B 4,0 F 2,2 1 dk rf 102	**M General Cargo** 1 Ho 32,8 G.1 450 2 Ha (stl) (each 14,2 × 8,0)	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Man Gen 2 × 66kW 1 × 40kW 1 × 19 220V d.c. Fuel 55,5t (d.o.)-4,0pd
6907664 BOVQ Df Esd Gc Pfd Rdr RT	**DE RONG HAI** ex Aristotelis-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**24 599** 16 694 44 232	AB	**1969** Osaka Zosensho—Osaka (259) 203,00(BB) 29,01 11,567 192,03 28,96 15,60 P 28,7 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.52 103 B.51 367 7 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW Fuel 3 570,5t
5334353 PDOH Rdr	**DE RUYTER** ex Sophia-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**180** — —	✠Classed LR until 15/12/78	**1962**-5 Ruhrorter Schiffs. u. Masch. —Duisburg (224) 32,11 7,73 3,360 29,01 7,51 3,99 RW rf 940 BK 152	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr re geared to sc. shafts Blackstone & Co. Ltd. Sta Fuel 71,0t (d.o.)
7811185 BSFC Df Esd Gc Pfd Rdr RT	**DE SHUN** **Government of The People's Republic of China** Guangzhou/Canton China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (784) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 gea sc. shafts Niigata Eng. Co. Ltd.

7020229 Rdr RTh	**DE SOTO** **Global Europia** Panama Panama	**288** 122 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (330) 45,73 11,03 3,064 43,34 10,98 3,66 B 6,1 F 11,0 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 140,0t 10kn
7742138 NAEE Df Esd Gc Pfd Rdr RT	**DE STEIGUER** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 143** 397 255	AB	**1969** Northwest Marine Iron Works—Swan Id., Portland, Or (53) 63,51 11,89 4,661 58,37 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Oil 4SA each 12Cy. 159 × 203 total 1 330bhp (992kW) driving gen. connected to elec. motors Caterpillar Tractor Co. U.S.A. Gen 3 × 200kW Thw. thrust propeller fwd 10kn
7365708 PDPA 38	**DE VERTROUWEN** **K. Tanis & Zonen** Goedereede Netherlands	**256** 96 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (79) 37,06 7,60 32,90 7,50 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 370 × 400 1 760bhp (1 313kW) Kloeckner Humboldt Deutz Koeln 12kn
7622429 PDNT 25 Esd Rdr RT	**DE VERWACHTING** **W. & J. Lokker** Goedereede Netherlands	**300** 107 —		**1975** Gdynska Stocznia Remontowa—Gdynia (347B) 36,68 35,31 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 760bhp (1 313kW) Kloeckner Humboldt Deutz Koeln
7605952 PDPU 10 Df Esd Rdr RT	**DE VIER GEBROEDERS** **Rederij Schot** Zierikzee Netherlands	**160** 79 —		**1976** Scheepswerf "Vooruit" C.V.—Zaandam (353) 34,60 33,74 6,65 2,29	**M Fishing**	2 Oil 4SA each 6Cy. 138 × 152 geared to sc. shaft 530bhp (395kW) Cummins Engine Co. Ltd. Shotts 10kn
7006443 PDPJ 298 Df Esd Pfd Rdr RT	**DE VROUW AALTJE** ex George Johannes-80 **J. van den Berg** Urk Netherlands	**104** 36 —		**1969** Peter's Scheepsbouw N.V.—Kampen a/d Ijssel (94) 26,27 6,48 2,604 22,99 6,41 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 sr geared to sc. shaft 680bhp (507kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 30kW 110V a.c. 11kn
5087326 Df Esd RT	**DE VROUW ANNA** Panama	**132** 51 —		**1952** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (KW52) 28,91 6,71 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 300 × 460 with hydraulic clutch D. & J. Boot "De Industrie" Alphen a/d Rijn
5087338 Df Esd Pfd RT	**DE VROUW BREGTJE** ex Peter Leonard-61 **H. Kroger** Federal Republic of Germany	**119** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1277) 25,43 6,30 21,70 6,20 3,10 RW	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
6821640 PDPT 15 Df Esd Pfd Rdr RTm/h	**DE VROUW JANNETJE** **J. Meulmeester** Arnemuiden Netherlands	**117** — —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (909) 26,17 6,13 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × — 705bhp (526kW) Kromhout Motorenfabriek Amsterdam Directional propeller Fuel 5,0t (d.o.) 9kn
7129178 PDPO 34 Df Esd Gc Pfd Rdr RTm	**DE VROUW MARIE** ex Janna Willempje-80 **L. R. de Boer** Den Helder Netherlands	**161** 37 —		**1972** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (441) 30,31 29,19 6,94 3,38 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (597kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 26kW 220V 50Hz a.c. Fuel (d.o.) 11kn
7360722 BOPP Df Esd Gc Pfd Rdr RT	**DE XING** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Guangzhou/Canton China	T.Mk **6 942** 4 091 12 210 **9 608** 6 267 15 099	(GL) (PR)	**1974** A.G. "Weser" Werk Seebeck—Bremerhaven (976) 144,61(BB) 21,06 9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 2W Cr 2(20) 4(12,5) Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 7 800bhp (5 819kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn
5249807 BOMY Df Esd Gc Rdr RTm/v	**DE YIN** ex Elbeland-78 ex Neuharlingersiel-70 **China Ocean Shipping Co.** China	**6 971** 3 949 9 860 **9 944** 5 890 12 310	(GL)	**1960** Howaldtswerke Hamburg A.G.—Hamburg (947) 162,31 19,89 7,990/9,021 149,31 19,83 12,10 F 11,0 2 dks & S dk	**M General Cargo** OSD/CSD 8P Ref Ice strengthened 4 Ho ER 2 Ho G.19 619 B.17 461 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 × 7,5) ER (8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(67,5) 8(3-10) 14(3-5)	Oil 2SA 9Cy. 750 × 1320 Fiat Borsig A.G. Berlin Gen 3 × 420kW 220/380V 50Hz a.c. Fuel 1 784,0t (hvf) 18kn
7820813 BSFO Df Esd Gc Pfd Rdr RT	**DE YUE** **Government of The People's Republic of China** Guangzhou/Canton China	**3 356** 1 255 3 059	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2691) 98,00 (BB) 6,801 90,00 15,79 8,01 F 63,1 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 Controllable pitch propellers 19,25kn
7942415 RT	**DE ZHOU** **China Ocean Shipping Co.** China	**16 500** 8 600 —		**1979** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....

5252725 D5UH 6649 Df Esd Gc Rdr RTh/v	**DEA BROVIG** ex Gylfe-76 ex Nina Borthen-68 **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**12 366** 7 673 20 593	NV	**1962** Marinens Hovedverft—Horten (147) 170,69 21,95 9,602 161,91 21,90 11,97 1 dk rf 51	**M Tanker** 28 Ta ER L.(oil) 26 731	HeCls. BC	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 968kW) Marinens Hovedverft Gen 2 × 312kW 1 × 148kW 440V 60Hz a.c. Fuel 1 800,0t (hvf)-26,0pd
7723297 ATTC 1791 RT	**DEADWEIGHT** **Mrs. Darabshaw B. Curtsetjee's Sons (Bombay) Pvt. Ltd.** Bombay India	**442** 240 606	AB IRS	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (42) 45,70 9,30 2,501 43,52 9,01 3,20 P 8,9 F 2,5 1 dk	**TM General Cargo** Mchy.aft		2 Oil 4SA each 6Cy. 175 × 220 382bhp (285kW) Kirloskar Oil Engines Ltd. Gen 2 × 32kW a.c.
7938414 599405	**DEAN & GREG** **Norma Sadie Griffith** Brownsville, Tx United States of America	**116** 79 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**		Oil 4SA 6Cy. 159 × 203 360bhp (269kW) Caterpillar Tractor Co.
7734595 HO2029 4887-PEXT1 RT	**DEARBORN 48** **Dearborn Marine Service Corp.** Panama Panama	**488** 332 —	BV	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx 56,70 12,20 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened		2 Oil 2SA each 18Cy. 228 × 260 Alco Engine Div. of White Industrial Power Inc.
7390325 Df Esd Gc Rdr RT	**DEARBORN 201** **Dearborn Marine Service Corp.** United States of America	**293** — 922		**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (512) 60,97 12,25 4,877 59,44 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. American Locomotive Co. Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7390337 WYR2 954 570735	**DEARBORN 202** **Gatx Leasing Corp.** New Orleans, La United States of America	**298** 202 922	BV	**1976** Burton Construction & SB. Corp. —Port Arthur, Tx (513) 60,99 4,879 56,75 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened		2 Vee Oil each 18Cy. 228 × 260 Alco Engine Inc. Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7416985 576963 Df Esd Gc Pfd Rdr RT	**DEARBORN 206** **Dearborn 206 Inc.** New Orleans, La United States of America	**293** 203 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 56,42 12,20 5,03 F 19,2 1 dk BK 152	**TM Tug/Supply Ship** Deck Cargo Ice strengthened		2 Vee Oil 2SA each 12Cy. 228 × 267 geared to sc. shafts Alco Engine Inc. Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.)
5087405 UYSC M-26831 Df Esd Gc Rdr RT	**DEBALTSEVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (415) 139,50 18,04 8,000 130,21 17,96 10,32 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)		Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
7832218 WYA2 627 597085	**DEBBE ANNE** **Debbe Anne Inc.** Brownsville, Tx United States of America	**108** 73 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**		Oil 365bhp (272kW) Caterpillar Tractor Co.
7203986 WYZ3 106 529882	**DEBBIE** ex Hilda G-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**		Oil 360bhp (269kW) .... Fuel (d.o.)
7609336 556768	**DEBBIE AND ADDISON** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**		Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. Fuel (d.o.)
5347922 GSSU 186861	**DEBBIE ANN** ex T. I. C. No. 26-78 **P.V.W. International Dredging & Harbour Works Ltd.** Harwich United Kingdom	**477** 155 660	✠Classed LR until 30/11/77	**1956**-11 W. Simons & Co. Ltd.—Renfrew (806) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7		Oil 2SA 6Cy. 318 × 470 550bhp (410kW) H. Widdop & Co. Ltd. Fuel (d.o.)
7050456 WY5685 517487	**DEBBIE D** **Paul C. Smith** Coos Bay, Or United States of America	**131** 93 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**		Oil 450bhp (336kW) .... Fuel (d.o.)
7200934 WY9094 525982	**DEBBIE JANET** **Frosty Morn Inc.** Houma, La United States of America	**151** 102 —		**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,76 3,56	**M Fishing**		Oil 472bhp (352kW) .... Fuel (d.o.)

5079599 JSS	**DEBBIE II** ex Coralshell-72 **Shell Nederlandse Antillen Verkoopmij N.V.** Willemstad Netherlands Antilles	**201** 81 —	**✠100A1** SS 5/78 oil tanker Curacao and Bonaire Island service with occasional voyages to Punta, Candon, Venezuela **✠LMC** EL c FN 361	**1961**-7 J. Bolson & Son Ltd.—Poole (539) 40,80 6,86 1,994 38,74 6,71 2,62 P 6,8 1 dk rf 76 9BH WB65t incl. DTf31t	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 229 × 305 reverse reduction geared to sc. shaft 297bhp (222kW) Nat. Gas & O. Eng. Co. Ashton/Lyne
7511010 5MOA 5706 Df Esd Gc Pfd Rdr RTv	**DEBBY** ex Duke Albatross-79 **Debby Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 140** 10 722 28 193	**✠100A1** SS 8/81 strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Gt 2 11/16"U2 FN 6295	**1976**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (770) 176,79(BB) 22,92 10,618 168,00 22,86 14,61 P 29,6 F 15,6 1 dk rf 51 NS 7BH WB8866t incl. Comb. btm & STs in holds 3784t & Topside tanks in holds 3620t	**M Bulk Carrier** 5 Ho 20,9 28,1 27,9 27,9 23,1 ER G.37 809 B.31 848 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 2(14,75) 3(9,75)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 580,0t (hvf) 14,5kn
5344413 GFYH 301082 Esd Pfd Rdr RTm/v	**DEBEN** ex Sun XXII-76 **Alexandra Towing Co. Ltd.** London United Kingdom	**183** 0 —	**✠100A1** M 6/80-21mos tug **✠LMC** EL (c) FN 355	**1960**-2 Philip & Son Ltd.—Dartmouth (1314) 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse geared to sc. shaft Mirrlees, Bickerton & Day Stkpt Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.) 13kn
5087417 SPOS Df Esd Gc Rdr RT	**DEBLIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 269** 567 1 702	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B513/03) 86,47 12,43 4,601 79,20 12,40 7,14 1 dk & S dk	**M General Cargo** OSD Ref 8bth P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 G.3 415 B.3 225 In.350 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 100kW 2 × 80kW 230V d.c. Fuel 149,5t (d.o.)-8,0pd 14,5kn
7336874 WYZ8 704 544789	**DEBORAH ANN** **Gilbert P. Smith** Biloxi, Ms United States of America	**111** 75 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 325bhp (242kW) .... Fuel (d.o.)
8012293	**DEBORAH ANN** **Pat Davis** United States of America	**108** — —		**1981** Pat Davis—Moss Landing, Ca ... ... 1 dk	**M Fishing** Stern Trawler	Oil Cummins Engine Co. Inc. U.S.A.
5043590 C6T2024 199408	**DEBORAH K** ex Betty K III-69 **Garnet Archer & Donald R. Moss** Nassau Bahamas	**381** 266 —		**1944** New Jersey SB. Co.—U.S.A. 48,77 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil each 24Cy. 108 × 127 General Motors Corp. Detroit, Mi
6515631 384567 Df Esd Rdr RT	**DEBORAH K II** ex Klaas I-80 ex Sawi I-78 ex Windhund-77 **Deborah K Ltd.** Intershitra B.V. Nassau Bahamas	**348** 213 163	GL	**1965** Schiffsw. H. Rancke—Hamburg (197) 51,59 8,16 2,591 46,49 8,13 2,93 1 dk	**M General Cargo** 1 Ho 31,8 ER G.705 B.563 1 Ha (25,9 × 5,0) ER 2W Der 2(-)	Oil 4SA 6Cy. 270 × 360 300bhp (224kW) Kloeckner Humboldt Deutz Koeln 10kn
7515638 WYR2 403 552644 RT	**DEBORAH LYNN** ex Jennifer M.-79 **Jennifer M Inc.** Houston, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (272kW) U.S.A.
5356064 HOAK 1535 -71A Esd Pfd Rdr RT	**DEBORAH I** ex Argyro ex Avra-70 ex Tern-64 **Zulemar S.A.** Panama Panama	**1 036** 472 772	✠Classed LR until 5/12/80	**1953**-11 Cook, Welton & Gemmell Ltd. —Beverley (874) 65,11 10,42 3,976 59,90 10,37 5,87 Ba 21,1 2 dks RW	**M General Cargo** Ref. 2 Ho 15,7 13,4 ER B.57 In.1 263 2 Ha (stl) (each 7,6 × 3,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 340 × 570 800bhp (597kW) British Polar Engines Ltd. Glasgow Gen 3 × 90kW Fuel 62,0t 11kn
7033381 HO6200 Rdr	**DEBORAH II** ex Sanko Maru-80 **Tyne Tees Waste Disposals Ltd.** Panama Panama	**494** 243 946		**1970** Akitsu Dock K.K.—Akitsu (365) 53,45 9,02 4,160 48,39 9,00 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.795	Oil 4SA 6Cy. 330 × — 1 200bhp (895kW) Sumiyoshi Tekkosho Yoshida Fuel 37,5t 10,5kn
5177365 HO-5618 Df Esd Pfd	**DEBORAH III** ex Perico-73 ex Juno-65 ex Herman-60 ex Fock & Hubert **Zulemar S.A.** Panama Panama	**498** 285 —	(RI)	**1944** C. v.d. Giessen—Krimpen a/d Ijssel *51,88* 9,20 4,522 50,37 9,15 4,83	**M Fishing** Side Trawler 2 Ho	Oil 4SA 6Cy. 330 × 600 590bhp (440kW) E made48 refitted61 N.V. Werkspoor Amsterdam
5056121 5LFS 5576 Df Esd Gc Pfd Rdr RT	**DEBRAEVERETT** ex Byfjord-76 **Everett-Orient Line Inc.** Monrovia Liberia	**5 753** 3 180 5 233	NV	**1960** A/S Akers M/V—Oslo (531) 133,28 16,57 7,163 121,70 16,50 11,00 F - 3 dks rf 399	**M General Cargo** Ref. 4 Ho In.6 796 4 Ha (each 8,2 × 4,7) 8W Der 8(5)	Oil 2SA 10Cy. 500 × 1100 exhaust400 7 900bhp (5 893kW) B&W A/S Akers M/V Oslo Gen 4 × 248kW 440V 60Hz a.c. Fuel 1 573,0t (hvf) 18kn
6722765 HAAO Df Esd Rdr RT	**DEBRECEN** Launched as Sagasund **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 199** 561 1 721		**1965** Angyalfold Shipyard—Budapest (2045) 74,50 11,33 3,988 67,01 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Bdp

7319838 USMV M-17325 Df Esd Gc Pfd Rdr RT	**DEBRETSEN** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (221) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 904 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Bryansk Eng. Works B&W Bryansk 14kn
5300675 MACD 166667 Df Esd Pfd Rdr RT	**DEBUT** ex Ross Resolution-78 ex Ross Stalker-66 ex Rinovia-60 **Richard Brooks** Grimsby United Kingdom	**564** 200 —	✠Classed LR until 26/5/78	**1948**-1 Cochrane & Sons Ltd.—Selby (1328) *52,61* 9,02 51,82 9,01 4,73 RQD 28,4 F 8,9 1 dk BK 203 conv Side Trawler Fishing 78	**M**	Oil 4SA 7Cy. 381 × 508 1 300bhp (970kW) ✠ NE 8/64 Ruston & Hornsby United Kingdom Fuel 230,5t (d.o.) 12,5kn
6607460 GOYQ 308166 Df Esd Pfd Rdr RTv	**DECCA ENGINEER** ex Lady Claudine-73 **Racal-Decca Navigator Ltd.** Salvesen Offshore Services Ltd. London United Kingdom	**697** 228 635	**✠100A1** SS 1/80 **✠LMC** EL i $1\frac{1}{16}$"SQ FN 691	**1966**-5 Brooke Marine Ltd.—Lowestoft (332) 48,24 11,21 3,671 44,20 10,98 4,65 RFD 15,9 1 dk rf 229 7BH WB299t incl. DTf50t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 194kW) Blackstone & Co. Ltd. Stamford Gen 3 × 70kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
6615821 9V2558 375821 Df Rdr. RT	**DECCA OCEANEER** ex Oceaneer-76 **Racal-Decca Survey (South-East Asia) Pte. Ltd.** Singapore Singapore	**196** 133 —	AB	**1965** Halter Marine Services, Inc.—New Orleans, La (122) *29,63* 7,35 2,709 29,06 7,32 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (522kW) General Motors Corp. U.S.A. 9kn
5271862 7061-PEXT Df Esd Rdr RTm/v	**DECCA PILOT** ex Patrol-72 **Deepwater Tug & Salvage S.A.**	**320** 80 437	**100A1** SS 12/76 **LMC** EL F $1\frac{1}{8}$"SQ FN 430	**1961** Brooke Marine Ltd.—Lowestoft (283) 42,45 7,42 3,506 38,10 7,32 3,97 1 dk RW rf 305 conv Pilot Tender 72 5BH WB22t	**M Research** Hydrographic	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 990bhp (739kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5290076 GYWS 336932 Rdr	**DECCA TRACKER** ex Highland Blazer-75 ex Ranen-68 **Government of St. Vincent (Ministry of Communications, Works & Labour)** Kingstown St. Vincent	**487** 340 528	(NV)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1058) 49,28 8,54 3,118 44,63 8,50 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.793 B.708 In.65 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 635bhp (474kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 220V d.c. 11kn
7225556 ATTM 1800 Df Esd Gc Pfd Rdr RT	**DECCAN PIONEER** ex Thai Yangwood-78 ex Daitsuru Maru-76 **Deccan Shipping Co. Ltd.** Visakhapatnam India	**2 988** 1 974 6 154	NK	**1972** Imai Zosen—Kochi (313) 101,43 16,34 6,706 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW Fuel 643,0t-15,0pd 12,5kn
7938086 WSX7 914 598234	**DECO V** **Clarion Virginia Marine Corp.** Corpus Christi, Tx United States of America	**115** 84 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7944853 608630	**DECO XVI** **Scallop King II Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co. Peoria, Illinois
7944865 608631	**DECO XXII** **Chesapeake Trawlers Inc.** Corpus Christi, Tx United States of America	**124** 84 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *22,16* 6,81 3,28 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (388kW) Caterpillar Tractor Co. Peoria, Illinois
5409196 9V2565 367982 RT	**DECORATOR** ex Ningpo Orchid-75 ex Szeged-74 **Decorator Lines Pte. Ltd.** Singapore Singapore	**1 198** 683 1 221	BV	**1962** Angyalfold Shipyard—Budapest (1883) 81,87 10,62 3,099 75,42 10,57 4,73 1 dk	**TM General Cargo** 4 Ho ER G.2 079 B.1 975 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 194kW) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t 10,5kn
5117535 IMFH 1009	**DECTRA** ex Forbin-67 ex Saint Adrien-61 **Istituto Universitario Navale** Napoli Italy	**485** 229 —	(BV) (RI)	**1947** J. Boel et Fils S.A.—Tamise/Temse (1105) 46,61 8,31 42,02 8,26 4,70 2 dks len 70 conv Side Trawler Fishing —	**M Fishing** Training 5 Ha (1,0 × 0,7) (1,0 1,0 1,0 1,0 × 1,0)	Oil 4SA 6Cy. 450 × 660 750bhp (560kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 12,25kn
6800933 UIBJ M-23871	**DEDAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,45 3,320 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5087493 000087 RTh	**DEDELE** **Pimco Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**108** 44 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (487) 22,36 5,82 2,064 20,65 5,80 2,75 Ba 5,8 1 dk rf nil	**TM Ferry/General Cargo** 20dk P 1 Ho 10,6 ER 1 Ha (5,8 × 3,6) ER Der 1(1)	2 Oil 4SA each 4Cy. 140 × 197 sr geared to sc. shafts 148bhp (110kW) Gardner Engines Ltd. Manchester Gen 2 × 5kW 110V d.c. Fuel (d.o.)

7913862 [illegible] M-12414	**DEDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** ..........U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
8404442 USDM M-26944 Dl Esd Gc Rdr RT	**DEDOVSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (426) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
5215686 YVIO AJZL-7723 Dl Gc Rdr RT	**DEE DEE** ex M. J. Derby II-65 **Varadero y Astilleros del Zulia** Maracaibo Venezuela	**661** 375 —		**1942** Ira S. Bushey & Sons Inc.—New York, NY (498) *55,08* 9,17 3,760 54,92 9,15 4,12 1 dk	**M Tanker** Mchy.aft L.(oil) 1 523	Oil Fairbanks, Morse & Co. U.S.A. Fuel 118,0t-2,5pd 10kn
7736139 588061	**DEE JAY** **Pungoteague Vessels Inc.** Cape Charles, Va United States of America	**115** 79 —		**1977** ....Bayou la Batre, Al *20,12* 6,71 3,23 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.
7419262 GXYG 377523 Dl Esd Gc Pfd Rdr RT	**DEE SERVICE** ex Dee Shore-81 **Offshore Marine Ltd.** London United Kingdom	**571** 282 1 000 **1 039** 395 —	**100A1** offshore tug/supply ship **LMC** EL (N) 1$\frac{5}{16}$"U2 FN 1210 (NV)	**1976** Ast. de Santander S.A.—Santander (116) Cmd.**1978**-4 64,39 14,25 4,701/5,912 58,48 13,78 6,91 RFD 16,8 F 22,3 2 dks rf nil 5BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 133kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7010872 RTm	**DEE WHY** **Government of State of New South Wales (Public Transport Commission)** *Sydney, N.S.W.* Australia	**129** 64 —	✠**100A1** SS 10/79 hydrofoil craft for service in Port Phillip Bay or between Jervis Bay & Port Stephen Bay or in Moreton Bay ✠**LMC** EL (A) (RI)	**1970**-2 Cant. Navali L. Rodriquez—Messina (132) 28,71 10,72 24,34 5,49 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 641kW) Mot. & Turb. Union G.m.b.H. Friedrichshafen Friedrichshafen Gen 1 × 12kW 415V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. Fuel (d.o.) 34kn
7809235	**DEEGHAJANTHU** **Colombo Port Commission** Colombo Sri Lanka	**47** — —	**100A1** Class Contemplated FN 117	**1980** Colombo Dockyard Ltd.—Colombo (12) 17,94 5,52 1,701 16,01 5,01 2,32 1 dk	**M Tug**	Oil 4SA 6Cy. 159 × 159 reverse reduction geared to sc. shaft Caterpillar Tractor Co. U.S.A. 8kn
5087510 161629 Dl Esd Pfd RT	**DEELITE** ex Ocean Lifebuoy-56 **W. H. Kerr (Ship Chandlers) Ltd.** W. H. Kerr Great Yarmouth United Kingdom	**124** 51 —	✠Classed LR until 8/32	**1929**-6 A. Hall & Co. Ltd.—Aberdeen (616) *28,75* 6,15 6,10 3,20 1 dk R BK 178	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 267 × 800 NE 58 Crossley Bros. Ltd. Manchester 9kn
7313432 A8MD 5075 Esd Pfd Rdr RT	**DEENA** ex Jesse Mechem-74 **Mansal Offshore Liberia Ltd.** Monrovia Liberia	**189** 128 —	AB	**1973** Halter Marine Services, Inc.—Lockport, La (334) 3,404 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW Fuel 153,5t (d.o.)
5198656 SEJI 11381 Dl Esd Pfd Rdr RTm	**DEEP DIVER** ex Seiko-76 ex Kvitfjell-72 ex Tottan-60 ex Morris Dance-51 **Goteborgs Dykeriteknik A/B** Goteborg Sweden	**496** 140 610	NV ✠	**1940**-10 Goole SB. & Repairing Co. Ltd.—Goole (351) 49,87 8,44 3,810 46,18 8,39 4,58 1 dk RW conv Side Trawler Fishing 51 conv General Cargo/Sealer 76	**M Salvage Ship** Ice strengthened 2 Ho each 8,9 ER 2 Ha (1,6 × 2,8) (2,5 × 3,4) Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) NE 64 Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 45kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14kn
7518006 361324	**DEEP DIVER I** **Seaforth Maritime Ltd.** Inverness United Kingdom See Register of Offshore Units	**841** 720 —	✠**A1** inland waterways pontoon EL (G) FSWR FN 735	**1976**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (SM 104) 30,61 20,60 3,401 30,00 20,01 4,50 1 dk rf nil 2BH WB1547T	**Diving Training Pontoon**	Gen 2 × 210kW 440V 60Hz a.c.
6506226 WA4111 252293 RT	**DEEP SEA** **Wakefield Seafoods Inc.** Juneau, Ak United States of America	**349** 152 —		**1947** Birchfield Boiler Inc.—Tacoma, Wa *39,72* 8,06 3,31	**M Fishing** Side Trawler	Oil 1 000bhp (746kW) ....
7303918 WYT8 072 545995 Esd Rdr RTm/h	**DEEP SEA EXPLORER** ex Midnight Coast-74 **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**196** 133 813	AB	**1973** American Marine Corp.—New Orleans, La (1101) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.) 12kn

7644659 573944	**DEEP SEA I** **G. W. Twifold** Mobile, Al United States of America	**121** 82 —		**1976** Deep Sea Boat Builders—Bayou la Batre, Al *21,65* 6,41 3,61 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div. U.S. Fuel (d.o.)
7126504 WW9122 299803 Esd Rdr RTv	**DEEP TIDE** **Tidewater Vessels Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La 50,30 10,98 3,175 47,55 3,81	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 13k
7115311 MZFL 339440	**DEEP VENTURER** **R. Halliday** Falmouth United Kingdom	**113** 49 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 ... ... 1 dk	**Wood M Salvage Ship**	Oil 4SA 4Cy. 280 × 400 200bhp (149kW) D. & J. Boot "De Industrie" Alphen a/d R 9k
5133577 YBWA 72 Df Esd Rdr RTm	**DEEPA JAYA** ex Perry-72 ex Goote-65 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**495** 241 1 549	AB	**1952** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z49) 66,71 9,78 5,020 60,99 9,76 3,66 F 6,8 2 dks RW rf 89	**M General Cargo** CSD 2 Ho 21,0 19,2 ER G.1 919 B.1 695 2 Ha (stl) (each 11,9 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 330 × 600 800bhp (597kW) N.V. Werkspoor Amsterdam Gen 2 × 50kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.) 10.5k
6621179 4727 Df Esd Gc Rdr RT	**DEEPA JUWITA** ex Westmeep-77 ex Mildstedt-75 ex Westmeep-70 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	T.Mk **1 155** 831 1 825	BV	**1967** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (33) 69,19 10,52 3,734 63,40 10,37 6,28 2 dks	**M General Cargo** 1 Ho ER G.2 604 B.2 464 2 Ha (11,4 17,9 × 5,9) ER	Oil 4SA 6Cy. 320 × 480 1 000bhp (746kW) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 101,5t 11k
5147566 PLQI Df Esd RTm	**DEEPA MAJU** ex Amar-74 ex Frisian-72 ex Hendrik Holwerda-71 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**577** 400 930	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (32) 59,85 8,39 3,252 55,00 8,34 3,64 P 11,0 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.871 B.828 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (291kW) Maschinenbau Kiel A.G. Ki Gen 1 × 12kW 110V d.c. Fuel 41,5t (hvf) 9k
6709074 Df Esd Gc Rdr RT	**DEEPA MAYA** ex Fryslan-78 ex Lamara-77 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**499** 294 1 135 **999** 671 1 987	BV	**1967** N.V. Scheeps. "Westerbroek" —Westerbroek (187) 63,99 11,21 3,480/4,877 57,49 11,10 5,85 P 11,0 B 7,4 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 39,0 ER G.2 270 B.2 090 2 Ha (stl) (19,2 10,2 × 7,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Atlas-MaK Maschinenbau Ki Gen 2 × 30kW 1 × 25kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.) 12k
5362453 YBUR 94 Df Esd RTm	**DEEPA MURNI** ex Tjerk Hiddes-72 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**577** 400 930	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (33) 59,85 8,41 3,252 55,00 8,34 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 3P 1 Ho 27,9 ER G.871 B.828 1 Ha (11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (291kW) Maschinenbau Kiel A.G. Ki Gen 2 × 6kW 110V d.c. Fuel 49,0t (d.o.) 9k
5401338 PKUY 1194/L Df Esd Gc Rdr RT	**DEEPA RAYA** ex Bachtera Kita-78 ex Tokachisan Maru No. 2-62 ex Tokatisan Maru-60 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Jakarta Indonesia	**1 993** 1 045 2 655		**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano 89,59 12,20 5,563 83,01 11,84 6,41 P 6,8 B 22,3 F 9,2 1 dk, pt 2nd dk RW	**M Ferry/General Cargo** 250dk P 3 Ho 32,6comb. 17,0 12,7 G.3 511 B.3 143 4 Ha (6,4 7,7 7,0 6,4 × 4,5) Der 2(10) 6(5)	Oil 2SA 8Cy. 350 × 620 1 600bhp (1 194kW) NE 55 Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 75kW 220V d.c. Fuel 107,5t (d.o.) 11.5k
5206063 PKNG Df Esd	**DEEPA SUBUR** ex Lengkeng-74 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Jakarta Indonesia	**680** 303 1 930	✠Classed LR until 4/65	**1960**-11 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/07) 65,82 10,55 3,722 59,01 10,51 5,97 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 968 B.1 784	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 10k
5102633 PLQR Df Esd Rdr RT	**DEEPA SURYA** ex Elisabeth Holwerda-74 ex Anna Borg-70 ex Else Danielsen-65 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**801** 474 1 300	BV	**1962** Kerstholt Scheeps. N.V.—Groningen (360) 67,21 10,09 3,912 60,99 10,01 4,37 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 627 B.1 523 2 Ha (9,6 19,8 × 5,1) ER 6W Der 1(10) 6(3)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Frederiksha Gen 1 × 42kW Fuel 211,5t 12k
6508511 306516 RTv	**DEEPDALE H** ex Riverbeacon-67 **John Harker Ltd.** Liverpool United Kingdom	**385** 200 698	✠Classed LR until 9/70	**1965**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1283) 46,64 8,49 2,896 44,20 8,39 3,36 Trunk 25,6 1 dk rf nil	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 683 HeCls. C	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 495bhp (369kW) Blackstone & Co. Ltd. Stamfo Gen 2 × 20kW 110V d.c. Fuel 15,0t (d.o.)-1,0pd 7.5k
7109128 WA4110 247731	**DEEPSEA** **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**105** 71 —		**1945** Everett Marine Ways Inc.—Everett, Wa *22,10* 5,85 2,93 1 dk	**Wood M Fishing**	Oil 250bhp (187kW) Atlas Imperial Engine Co. U.S. Fuel (d.o.)
5387776 5MBE 1426 Df Esd Gc Rdr RT	**DEEPSEA MINER II** ex Weser Ore-76 **Deepsea Miner Inc.** Monrovia Liberia	**8 208** 4 757 20 262	AB	**1959** Schlieker-Werft—Hamburg (534) 166,43 22,59 9,411 157,54 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil conv Ore Carrier 77	**M Mining Ship** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 B& 8 750bhp (6 528kW) Ess Frd. Krupp A.G. 15k Fuel 1 991,5t

394318 AL 63853 Esd Rdr T	**DEEPSTONE** **Westminster Gravels Ltd.** Southampton United Kingdom	**5 487** 2 804 8 962	BV	**1972** IHC Smit B.V.—Kinderdijk (Co796) 107,02 20,05 7,367 100,01 19,99 9,61 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 36,0 Hopper 8000T Mchy.aft Hopper 3 900 1 sandpump 1715kW (2300bhp)	Oil 4SA 12Cy. 410 × 470 6 600bhp (4 924kW) N.V. Werkspoor Amsterdam Controllable pitch propeller 14kn
09130 C2233 58492	**DEER HARBOR No. 2** ex BSP 510 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**286** 243 —		**1942** Maritime Shipyards—Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 270bhp (201kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
216220 8128 03425 T	**DEER ISLAND** ex Paul Langevin II ex Deer Island **Litton Systems Inc.** Biloxi, Ms United States of America	**172** 117 —		**1966** Halter Marine Services, Inc.—New Orleans, La 8,54 2,769 34,24 8,49 3,20 1 dk	**M General Cargo Barge**	Oil 740bhp (552kW) .... Fuel (d.o.)
225817 8HZ 03250 Esd Pfd Rdr RT	**DEESIDE** ex W. R. Deeside-73 **James Bruce Robertson** Banff United Kingdom	**107** 44 65	**✠100A1** SS 12/76 trawler **✠LMC** EL e FN 229	**1972**-9 J. Lewis & Sons Ltd.—Aberdeen (374) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH WB-	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (448kW) Mirrlees Blackstone Ltd. Lon Gen 2 × 15kW 415V 50Hz a.c. 11kn
332062 WYT8 245 54030 Esd Pfd Rdr RT	**DEFENDER** **Hartford National Bank & Trust Co.** Offshore Logistics Inc. Hartford, Ct United States of America	**294** 200 —	AB	**1974** Southern SB. Corp.—Slidell, La (103) 60,97 4,928 54,41 12,20 5,64 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.) 12kn
507394 WYK4 296 76314 Esd Pfd Rdr RT	**DEFENDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (220) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
037741 WY6754 20451 Esd Pfd Rdr RTm/v	**DEFENDER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1969** Main Iron Works Inc.—Houma, La (218) 31,09 8,54 3,664 27,89 8,18 3,97 1 dk BK 64	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 450V Fuel 132,0t
045554 W4169 RTv	**DEFENSOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (42) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn
901830 RBS 19102 Esd Pfd Rdr RTm/h/v	**DEFIANCE** ex Mormacsea-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1157) 183,37(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER G.37 043 B.33 798 TEU 758 C.Ho 222/40′ C.Dk 157/40′ 19 Ha (stl) ER 14W Der 1(70) 10(30) 4(5)	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
614401 SKE 07564 Esd Pfd Rdr RTm/v	**DEFIANCE** **Hellyer Brothers Ltd.** Grimsby United Kingdom	**1 113** 371 —	**✠100A1** SS 2/77 stern trawler Ice Class 3 **✠LMC** EL (p) 1½″SQ FN 1329	**1966**-11 J. Lewis & Sons Ltd.—Aberdeen (349) *66,39* 12,53 4,725 64,32 12,50 8,16 B 14,7 RFD 13,2 2 dks RW rf 914 Coll BH to U dk 3 to 2nd dk WB75t	**M Fishing** Stern Trawler 1 Ho 23,1 2 Ha (stl) (each 2,9 × 2,9)	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 350bhp (1 753kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 180lbf/in² (1,2bar) Gen 2 × 330kW 1 × 280kW 1 × 28kW 220V d.c. Controllable pitch propeller Fuel 335,5t (d.o.) 14,5kn
200946 WX9879 09898	**DEFIANCE** **Mamacita Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Southern SB. Co.—Brownsville, Tx *21,80* 6,71 3,76 1 dk	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
342110 Esd Pfd Rdr RT	**DEFIANCE** **W. More** Inverness United Kingdom	**101** — 41		**1975** Campbeltown Shipyard Ltd.—Campbeltown (025) 22,84 6,56 2,286 20,43 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 480bhp (358kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
087584 WUK 135 Esd Rdr RT	**DEFIANT** **Navigators S.S. Corp.** Piraeus Greece	**19 968** 14 665 37 474	AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (651) 213,06 23,55 11,726 202,47 23,47 16,16 F 14,7 1 dk, pt 2nd dk RW rf 102 len & deepened 66	**M Bulk Carrier** 8 Ho ER 8 Ha (stl) ER	Oil 2SA 9Cy. 740 × 1600 11 250bhp (8 393kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 2 656,0t 16kn

5364712 ELAI9 6869 Df Esd Gc Rdr	**DEFIANT** ex Ocean Defiant-81 ex Terepaima-80 ex Tonsberg-77 **Ocean Defiant Maritime Corp.** Monrovia Liberia	**8 432** 4 231 10 160	✠**100A1** SS 7/74 DTsa—latex DTsf & amids—veg. oil ✠**LMC** **UMS** EL ft 2¼"SQ FN 4796	**1960**-7 Kaldnes M/V A/S—Tonsberg (145) 155,58 20,81 8,452 143,67 20,73 12,65 P & B 56,4 F 11,0 1 dk & S dk, 3rd dk in Nos. 1, 2, 4 & 5 holds rf 305 Coll BH to S dk 5 to 2nd dk WB1270t	**M General Cargo** OSD Ref 5 Ho ER G.21 011 B.18 717 In.947 6 Ha (9,0 10,7 15,1 11,2 11,2 5,3 × 6,7) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 8Cy. 750 × 1500 exhaust 13 400bhp (9 996kW) A/S Akers M/V AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Fuel 1 283,5t (hvf)-48,0pd
5057022 KECO 268720 Df Esd Gc Rdr RT	**DEFIN AZUL** ex Blue Dolphin-75 ex Cabrillo-68 **Productos Alimenticios del Mar S.A. (PALMAR)** Mazatlan Mexico	**492** 290 —		**1954** National Steel & SB. Co.—San Diego, Ca (304) 38,10 8,21 3,601 35,26 8,20 4,42 1 dk	**M Fishing** Mchy.fwd	Oil 4SA 8Cy. 305 × 380 geared to sc. shaft 950bhp (709kW) General Metals Corp. San Francis Fuel 78,0t
7504603 FNDN Df Esd Gc Pfd Rdr RT	**DEGAS** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (N26) 163,79(BB) 26,55 10,735 155,00 26,51 16,31 P - F - 3 dks	**M RoRo/General Cargo/Container** Vehicles Fixed-guides Quarter stern door & ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 456kW) Alsthom-Atlantique Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf)
5087625 3DNJ 196873 RT	**DEGEI II** Launched as Coral Queen **Government of Fiji (Marine Department)** Suva Fiji	**168** 48 —	✠Classed LR until 2/60	**1958**-8 Hong Kong Transportation Co. Ltd. —Hong Kong (168) 32,36 6,43 2,299 29,95 6,41 2,90 Ba 11,0 F 6,8 1 dk rf 457	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 sr gea to sc. shafts L. Gardner & Sons Ltd. Manches
7228053 A7D2010 320 Df Esd Gc Rdr RTm/h/v	**DEHAIL** ex Oil Producer-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**743** 288 1 092	✠**100A1** SS 4/81 ✠**LMC** EL K $1\frac{13}{16}$"U2 FN 889	**1972**-9 Van der Giessen-de Noord N.V. —Alblasserdam (892) 56,44 12,76 4,268 51,36 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf143t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedf Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 406,5t (d.o.)
7529548 EHJN Df Esd Rdr RT	**DEHESAS** **Antonio Fernandez Perez (Pesquera) S.A.** Huelva Spain	**352** 165 265	BV	**1977** Ast. de Huelva S.A.—Huelva (38) 42,55 3,501 37,60 7,80 4,09 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared to sc. shaft 1 000bhp (746kW) La Maquinista Terrestre y Mar (MTM) Barcel Fuel 169,0t (d.o.)
7000906 D5QP 6555 Df Esd Gc Rdr RTh/v	**DEICHTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**488** 166 726	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (710) 54,51 11,28 3,556 49,20 11,00 3,97 F 24,4 1 dk	**M Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 reverse reduction geared to sc. shaft 1 900bhp (1 417kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.)
7734284 WYC6 393 587436	**DEIGRATIA** **C. R. Polk** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW)
5030517 OWTW H493 Df Esd RT	**DEIMOS** ex Karen Moller-74 ex Jens Moller-70 ex August Bebel-70 **Herluf Steen ApS** Skagen Denmark	**234** 86 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 7,32 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdeb Fuel (d.o.)
6176253 A9DH Df Esd Rdr RT	**DEIRA** ex Idun-69 ex Jotank-68 ex Nicola-63 **Gulf Metal Trading Co.** Bahrain	**954** 445 1 295	(GL)	**1953** Th. Buschmann—Hamburg 65,36 10,04 4,293 59,01 10,01 4,60 P 15,9 F 11,0 1 dk RW	**M Tanker** 8 Ta L.(oil) 1 756	Oil 2SA 6Cy. 350 × 550 850bhp (634kW) Ottensener Eisenwerk A.G. Hamb Fuel 90,5t
5230923 Df Esd	**DEIRA** ex Rahmani-80 ex Koningshaven-73 ex Meldoorn-69 **Sinbad Shipping Co.** Dubai United Arab Emirates	**500** 213 843	✠**100A1** SS 10/75 ✠**LMC** EL k FN 857	**1959**-3 Scheepswerf Bijlholt N.V.—Foxhol (562) 62,13 9,78 3,569 56,01 9,61 5,69 Ba 12,5 RFD 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB222t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 903 B.1 810 2 Ha (each 11,6 × 4,5) ER 4W Der 4(3-5)	Oil 4SA 6Cy. 330 × 600 870bhp (649kW) N.V. Werkspoor Amsterd Gen 1 × 12,5kW 1 × 10kW 220V d.c. Fuel 65,0t (d.o.)
6816358 C6UW 332523 Esd Rdr RT	**DEIRDRE** **Strategic Operations Ltd.** Nassau Bahamas	**135** 14 —	✠**100A1** SS 11/78 tug ✠**LMC** EL (a) $\frac{11}{16}$"U2 FN 253	**1968**-6 N.V. Scheepswerf van Rupelmonde —Rupelmonde (396) 28,02 7,62 2,817 25,13 7,01 3,05 rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 60kW 400V 50Hz a.c.

08020 Esd Rdr RT	**DEJ** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Braila—Braila (1301) 130,77 17,71 6,600/8,100 121,21 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 5(3)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
900900 4773 3323 Gc RT	**DEJIMA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**996** 673 2 340	NK	**1979** Setouchi Zosen K.K.—Kinoe (478) 77,70 12,02 5,152 72,52 12,01 5,52 P 20,2 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 271	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 368kW a.c. 12,25kn
15086 XOU 9196 Rdr RT	**DEJIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1976** Nagasaki Zosen K.K.—Nagasaki (570) 36,76 6,71 2,439 30,61 6,68 2,85 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 780bhp (582kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
801957 XU 531 Esd Pfd Rdr RT	**DEKA CONCORDE** ex Mipo-80 ex Wayway-78 **Eminence Maritime Inc.** Fraternavis Management Inc. Piraeus Greece	**13 553** 9 167 23 969	BV	**1968** Hitachi Zosen—Innoshima (4238) 172,02 24,85 9,551 163,33 24,80 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Hitachi Zosen Osa Fuel (hvf) 17kn
807151 ZU 836 Esd Pfd Rdr RTv	**DEKA FRATERNITY** ex Adelfotis-81 ex Golar Bow-75 **Irrevocable Shipping Inc.** Fraternavis Management Inc. Piraeus Greece	**14 342** 9 749 26 984	NV	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (977) 175,32 23,53 10,097 166,30 23,50 14,51 P 36,0 B 9,2 F 15,0 1 dk rf nil conv Bulk Carrier 72	**M Bulk Carrier** Vehicles Str. heavy cargoes 5 Ho 24,9 27,2 23,7 27,2 23,7 ER G.32 706 5 Ha (13,5 × 8,0) (18,6 13,5 18,6 13,5 × 10,7) ER 16W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 395,0t (hvf) 15kn
512653 ARJ 203 Esd Rdr RT	**DEKA NAVIGATOR** ex Rio de Janeiro Maru-79 **Nelson Bay Shipping Co. Ltd.** Piraeus Greece	**7 700** 4 934 11 470	NV (NK)	**1965** Namura SB. Co. Ltd.—Osaka (350) 139,93 19,05 8,700 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.14 546 B.13 666 In.880 9 Ha (stl) (7,7 × 5,9) (13,4p&s × 5,4) (17,6p&s 13,5p&s 13,5p&s × 5,7) Cr 3(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 092,0t-25,5pd 15,5kn
532753 NOJ 31219 Esd Pfd Rdr RT	**DEKABRIST** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft—Warnemuende (346) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,8p&s 12,8p&s × 8,0) ER (3,4p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,5kn
5087704 UBME 17023 Esd Rdr	**DEKABRIST** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 586	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (243) 61,30 11,94 4,499 55,02 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7942283 6021 7768	**DEKAENNEA** **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**476** 182 —	HR	**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 5,182	**M Tug**	2 Oil 2SA each 12Cy. General Motors Corp. U.S.A.
7942269 5858 7645	**DEKAEPTA** **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**476** 182 —	HR	**1944** Levingston SB. Co.—Orange, Tx 43,59 10,37 4,573	**M Tug**	2 Oil 2SA each 12Cy. General Motors Corp. U.S.A.
7942233 5718 7597	**DEKAEXI** **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**497** 196 —	HR	**1942** Levingston SB. Co.—Orange, Tx 43,59 10,06 5,182	**M Tug**	2 Oil 2SA each 12Cy. General Motors Corp. U.S.A.
7942271 6212 7844	**DEKAOKTO** **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**476** 182 —	HR	**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 5,182	**M Tug**	2 Oil 2SA each 12Cy. General Motors Corp. U.S.A.

6817819 WLGB 515910 Df Esd Gc Pfd Rdr RTm/h/v	**DEL CAMPO** ex Delta Paraguay-80 **Delta S.S. Lines Inc.** New York, NY United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	**1968** Ingalls SB. Corp.—Pascagoula, Ms (497) AB 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 631kW) General Electric Co. Lynn, Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18
7016254 H8VV 1029 6-80 Df Esd Gc Pfd Rdr RT	**DEL CARMEN** ex Shoyo Maru-80 **Rose Leaf Navigation Co. S.A.** Panama Panama	**2 602** 1 552 4 464	**1970** Koyo Dockyard Co. Ltd.—Mihara (557) NK 93,58 15,02 6,014 86,52 14,99 7,09 P 20,8 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 547 B.5 293 2 Ha (stl) (16,3 29,0 × 8,0) ER 5W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 450V a.c. Fuel 332,0t-9,0pd 12.2
7015406 XCDC Df Esd Gc Rdr RTh/v	**DEL CHAP** ex Mini Lamp-81 **Naviera Delmex S.A.** Manzanillo Mexico	**1 592** 1 224 3 067	**1970** Hakodate Dock Co. Ltd.—Muroran (476) AB 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduc geared to sc. shafts 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10.2
6804240 WNVW 514758 Df Esd Gc Pfd Rdr RTm/h/v	**DEL MONTE** ex Delta Brasil-80 **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	**1968** Ingalls SB. Corp.—Pascagoula, Ms (496) AB 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 ER 6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 631kW) General Electric Co. Lynn, Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18
6729218 WNVM 512953 Df Esd Gc Pfd Rdr RTm/h/v	**DEL MUNDO** ex Delta Argentina-80 **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	**1968** Ingalls SB. Corp.—Pascagoula, Ms (495) AB 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 41,2 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 631kW) General Electric Co. Lynn, Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18
5087807 WLCJ 286185 Df Esd Gc Rdr RTm	**DEL ORO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	**1961** Avondale Shipyards Inc.—Avondale, La (945) AB 154,31 21,39 —/9,475 146,92 21,34 13,72 F 41,5 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5)	2 S Turb dr geared to sc. shaft 10 660shp (7 952kW) Westinghouse Elec. Corp. Lester, Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18
7501194 CXGS 3477 Esd RT	**DEL PLATA I** **Industrias Pesqueras del Plata S.A.** Montevideo Uruguay	**315** 77 —	**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (032) AB 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (stl) Cr 1(7) 2(3)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 836bhp (624kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
5087819 WGMU 284680 Df Esd Gc Rdr RTm	**DEL RIO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	**1961** Avondale Shipyards Inc.—Avondale, La (943) AB 154,31 21,42 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5) Der 1(60) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 10 660shp (7 952kW) Westinghouse Elec. Corp. Lester, Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 1
5126029 A6EX 23 Df Esd Gc Rdr RTm/h	**DEL RIO** ex Dog Fish-74 ex Gannet-70 ex D.O.T. 76-60 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	**1 083** 482 517	**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 68,59 11,54 4,27 1 dk RW rf nil conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Landing Craft** Vehicles Bow doors 1 Ho 38,8 ER 1 Ha (24,5comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geare to 2 sc. shafts 1 320bhp (985kW) Davey, Paxman & Co. Ltd. Gen 4 × 30kW 230V d.c. Fuel (d.o.)
7308188 WV9012 299837 RT	**DEL RIO** ex Captain Max-77 ex Margaret & Sandra B-75 ex Richelieu-74 **Brazosport Marine Service Inc.** Galveston, Tx United States of America	**134** 91 —	**1965** Capell Marine Construction —Freeport, Tx *22,47* 7,12 3,36 1 dk conv Fishing 77	**M Workboat**	Oil 500bhp (373kW) U Fuel (d.o.)

087845 285171 Df Esd Gc Rdr RTm	**DEL SOL** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale, La (944) 154,31 21,39 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 4(5) Der 1(60) 1(30) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 10 660shp (7 952kW) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 660kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18kn
604984 073047	**DEL SUR** ex YO 128 **Del Sur Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**706** 340 963	AB	**1944** Pensacola SB. Co. Pensacola, Fl (103) 53,04 9,76 4,090 50,53 4,58 P 14,4 F 7,4 2 dks rf 76	**M Tanker** Oil Vegetable oil Molasses 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 560bhp (418kW) Union Diesel Eng. Co. Oakland, Ca Fuel 54,0t (d.o.)-2,0pd 8kn
336886 WYT9 516 546856	**DEL SUR** **Del Sur Fisheries Inc.** Mobile, Al United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 487bhp (363kW) .... Fuel (d.o.)
817807 516600 Df Esd Gc Pfd Rdr RTm/h/v	**DEL VALLE** ex Delta Uruguay-80 **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (498) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 631kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
6828521 WHX 517540 Df Esd Gc Pfd Rdr RTm/h/v	**DEL VIENTO** ex Delta Mexico-80 **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (499) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 631kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
5087912 WA4120 219598 RT	**DELANCO** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**212** 144 —	(AB)	**1920** Johnson Iron Works—New Orleans, La (137) 30,54 7,37 28,91 7,32 3,89 R BK 152	**M Tug**	Oil 2SA 12Cy. 215 × 250 NE 44 General Motors Corp. Detroit, Mi Fuel 36,5t
5087936 EPNM RTm/h/v	**DELAVAR** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**357** 45 —	**✠100A1** tug **✠LMC** CS 11/76 EL (f) 1¼" FN 513 **SURVEYS OVERDUE**	**1958**-10 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with flexible coupling & dr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel 106,5t (d.o.) 12kn
6721187 6ZYF 4222 Df Esd Gc Pfd Rdr RT	**DELAWARE** ex Ranger-73 ex Runa-72 **York Shipping Corp.** Monrovia Liberia	**39 394** 28 595 73 257	AB (NV)	**1967** A/B Gotaverken Arendal—Goteborg (798) 258,66(BB) 32,29 13,266 247,30 32,24 19,44 P 44,9 F 18,0 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,7 21,5 17,9 21,7 17,9 21,7 17,9 21,4 18,7 ER B.47 629 L.(oil) 89 538 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (13 130kW) A/B Gotaverken Goteborg Gen 4 × 700kW 440V 60Hz a.c. Fuel 3 602,0t (hvf)-65,0pd 16kn
6621208 WOOV 245682 Df Esd Gc Pfd Rdr RTm	**DELAWARE** ex Seatrain Delaware-78 ex Delaware-67 ex Mission San Gabriel-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 208** 3 944 11 670	AB	**1944** Marinship Corp.—Sausalito, Ca (41) 159,57 20,78 8,897 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 conv Tanker 66	**T-E Container Ship** Fixed-guides 1 Cell.Ho 93,1 ER TEU 389 C.Ho 84/40' C.Dk 221/20' (40') 1 Ha (stl) ER	S Turb 10 000shp (7 460kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 863,5t (o.f.) 16kn
5087948 WA4123 203782	**DELAWARE** ex Carrie T. Meseck ex Industry **Yorktown Curtis Bay Co.** Wilmington, De United States of America	**182** 123 —		**1906** Burlee D.D. Co.—Port Richmond, NJ (390) 30,48 7,19 7,14 R	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 NE 58 General Motors Corp. U.S.A. 11kn
5116969 KCBE 267997 Df Esd Gc Rdr RTh	**DELAWARE GETTY** ex Flying A-Delaware-68 **Getty Refining & Marketing Co.** Getty Fleet Corp. Wilmington, De United States of America	**17 380** 10 718 29 270	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (509) 191,42 25,20 10,246 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 24 Ta ER L.(oil) 36 500 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 672,0t (o.f.)-66,0pd 14,5kn

5087950 KJDN 264853 Df Esd Gc Pfd Rdr RTm	**DELAWARE SUN** **Delaware Sun Shipping Inc.** Wilmington, De United States of America	**18 798** 11 498 32 388	AB ✠Classed LR until 30/8/74	**1953**-1 Sun SB. & Dry Dock Co.—Chester, Pa (588) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER 1 Ho 15,2 L.(oil) 39 927 1 Ha (stl) (3,0 × 3,0) ER	2 S Turb dr geared to sc. shaft 14 850shp (11 078kW) Westinghouse Elec. Corp. Philadelph Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 355,0t (o.f.)
7629946 KNBD Df Esd Rdr RT	**DELAWARE II** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Sandy Hook, NJ* United States of America	**483** 231 204	(AB)	**1968** South Portland SB. Corp.—Portland, Me (101) 47,40 4,566 40,24 9,15 6,02 F 7,7 1 dk RW	**M Research** Survey	Vee Oil 2SA 12Cy. 216 × 254 1 000bhp (746kW) General Motors Corp. Gen 2 × 150kW a.c. Fuel 126,0t (d.o.)
7111987 DZEW 210037 Gc	**DELBROS MT. APO I** ex Y 60-60 **Delgado Brothers Inc.** Batangas Philippines	**745** 361 —	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (163) 55,63 9,15 3,410 54,28 4,12 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 630bhp (470kW) Cooper-Bessemer Corp. Fuel (d.o.)
6619487 DVJE 212997 Df Esd Gc Rdr RT	**DELBROS MT. APO II** ex Nichiyo Maru-70 **Delgado Brothers Inc.** Manila Philippines	**2 618** 1 635 4 260	(NK)	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (126) 92,79 13,24 6,300 86,01 13,21 6,99 P 18,0 RQD 15,9 B 7,1 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 399 HeCls. C	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 567kW) Nippon Hatsudoki Gen 2 × 56kW 445V a.c. Fuel 370,0t (hvf)-8,0pd
7112993 DZEV Gc	**DELBROS MT. PINATUBO** ex Y 58-59 **Delgado Brothers Inc.** Batangas Philippines	**745** 361 —	(AB)	**1944** Lancaster Iron Works—Perryville, Md (216) 55,63 9,15 3,410 54,28 4,12 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 630bhp (470kW) Cooper-Bessemer Corp. Fuel (d.o.)
7602144 IBBK 1288 Df Esd Gc Pfd Rdr RT	**DELEDDA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**7 222** 3 804 1 910	RI	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4345) 131,02 20,07 5,619 118,01 20,01 14,51 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1000dk P	2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared to sc. shafts 19 200bhp (14 323kW) Grandi Motori Trieste Tre 2 Controllable pitch propellers 20.5
7716440 PDRG Df Esd Gc Rdr RTm/h/v	**DELFBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**3 698** 2 154 5 587•	BV	**1978** Amels B.V.—Makkum (359) 83,06 (BB) 16,72 7,816 74,50 16,51 10,01 P 15,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,3 ER G.7 101 B.6 919 1 Ha (stl) (49,3 × 14,0) ER Cr 2(15)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 3 700bhp (2 760kW) A/B Bofors Nohab Trollha Gen 1 × 500kW 1 × 360kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 85,5t (d.o.) 266,0t (hvf)-15,0pd 12
6422975 SVVS 6329 Df Esd Gc Rdr RTv	**DELFI** ex Drepanon-77 ex Romandie-74 **Ifled Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**19 049** 13 359 34 660	GL ✠Classed LR until 5/77	**1965**-1 C. Connell & Co. Ltd.—Glasgow (506) 192,03 25,99 11,107 182,89 25,91 15,40 P 30,5 F 14,7 1 dk rf 102	**M Bulk Carrier** 8P Ice strengthened 7 Ho 23,3 12,8 25,9 11,4 25,9 12,9 25,9 ER G.49 120 7 Ha (stl) (15,0 7,6 16,0 6,1 16,0 6,8 16,0 × 12,1) ER Der 1(3) 1(2)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Bros. Ltd. Wintert Gen 2 × 375kW 1 × 450kW 440V 60Hz a.c. Fuel 1 503,5t (hvf) 15.2
5088007 OXLC Df RTm	**DELFIA** **I/S Delfia** Marstal Denmark	**148** 83 229		**1939** Schps. Gebr. Barkmeijer—Vierverlaten (132) 36,23 5,39 2,439 5,34 RQD 11,6 F 3,7 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.283 B.263 1 Ha (14,8 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 200bhp (149kW) NE 63 A/B Scania Vabis Soderta Fuel 4,0t (d.o.)-0,5pd 8.5
7511723 SQFG Df Esd Gc Rdr RT	**DELFIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 448** 1 016 1 564	PR	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/301) 88,83 15,02 5,201 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction gear to sc. shaft 3 600bhp (2 686kW) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. Controllable pitch propeller
7044603 ESNH M-6215 Df Esd Rdr RT	**DELFIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW 12
7428665 XCDL 376209 Df Esd Gc Rdr RT	**DELFIN** ex Greenville III-78 **Transportadora de Sal S.A.** Isla de Cedros Mexico	**310** 95 —	(AB)	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (238) 35,06 4,573 30,92 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each -Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zw 11.
7640988	**DELFIN** **U.S.S.R.** U.S.S.R.	**193** 78 145	(RS)	**1975** ..............U.S.S.R. ... ... 1 dk	**M General Cargo** Ice strengthened	Oil ....

7229382 Df Esd Rdr RT	**DELFIN** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —	AB	**1973** Estaleiro So. S.A.—Porto Alegre (49) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 610bhp (455kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t (d.o.)
8017140	**DELFIN** **I.R.C.M.** Romania	**109** 33 59	PR	**1980** Stocznia Ustka—Ustka (B410/501) 25,76 7,211 24,41 7,23 3,51 1 dk	**M Research/Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (425kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7113935 Esd Rdr RT	**DELFIN** ex Norberto-76 **Societe de Peche et d'Affretement Cameroun S.A.** Douala Cameroon	**101** 36 84	(BV)	**1971** Ast. Zamacona S.A.—Bilbao (70) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 sr geared to sc. shaft 400bhp (298kW) Alpha Cons. Echevarria Bermeo 10kn
5088069 CXCO Df Esd Pfd RTm	**DELFIN C.** ex Gerda Lilleheden-60 ex Gerda Skagbo-60 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	BV	**1959** I/S Orskovs Staalskibsvaerft —Frederikshavn (2) 25,71 6,02 21,44 6,00 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Frederikshavn Fuel 20,0t (d.o.) 12kn
5100207 EBYX 227 Df Esd Rdr RTm/h	**DELFIN DEL ADRIATICO** ex El Priorato-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 464** 1 264 3 610	**✠100A1** CS 9/81 **✠LMC** EL v FN 2342	**1959**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (28) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB559t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 611kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona (db 120lbf/in² (0,8bar)) Gen 2 × 165kW 220V d.c. Fuel 442,0t (d.o.) 16,5kn
5307831 EDKL Df Esd Gc Pfd RTm	**DELFIN DEL ALBORAN** ex Rio Umia-72 ex Salinero-69 **Costeros de Levante S.A.** Barcelona Spain	**610** 332 813 **992** 611 1 576	BV	**1961** Ast. de Palma S.A.—Palma de Mallorca (105) 66,50 11,00 3,899/5,401 10,98 6,20 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 16,0 19,9 ER 2 Ha (13,5 × 7,0) (9,8 × 5,4) ER Der 2(15) 2(14) 2(9,5)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 253kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 65kW 220V Fuel (d.o.) 14kn
7305277 EGET 159 Df Esd Gc Rdr RT	**DELFIN DEL ATLANTICO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 303	**✠100A1** SS 11/77 DTsf & TwDa wine FP above 60° C **✠LMC** **✠Lloyd's RMC** EL T $1\frac{3}{4}$"U2 FN 2686	**1973**-12 S.A. Juliana Const. Gijonesa —Gijon (212) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf89T	**M General Cargo** Ref. Mchy.aft In.6 267	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 256kW 380V 50Hz a.c. 17,5kn
5099915 EDEH 237 Df Esd Rdr RTm/h	**DELFIN DEL CANTABRICO** ex El Baztan-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 465** 1 260 3 615	**✠100A1** SS 6/78 **✠LMC** EL v FN 2342	**1961**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (29) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB559t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 321 B.5 778 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 611kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona db 120lbf/in² (0,8bar) Gen 2 × 165kW 200V d.c. Fuel 442,0t (d.o.) 16,5kn
7306623 EBUD Df Esd Gc Rdr RT	**DELFIN DEL MEDITERRANEO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 218	**✠100A1** SS 12/78 DTsf & TwDa wine FP above 60°C **✠LMC** **(✠Lloyd's RMC)** EL T $1\frac{3}{4}$"U2 FN 2686	**1974**-2 S.A. Juliana Const. Gijonesa—Gijon (213) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf 89T	**M General Cargo** Ref Mchy.aft In.6 267	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 256kW 380V 50Hz a.c. 18,25kn
5100219 EBUA 223 Df Esd Gc Rdr RTm/h	**DELFIN DEL SALAZAR** ex El Salazar-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 468** 1 265 3 561	**✠100A1** SS 10/78 **✠LMC** EL v FN 2342	**1958**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (27) 105,67 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB592t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 611kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona (db 120lbf/in² (0,8bar)) Gen 2 × 165kW 1 × 75kW 220V d.c. Fuel 442,0t (d.o.) 16,5kn
6513009 EEQT 725 Df Esd Gc Pfd Rdr RT	**DELFIN DEL TIRRENO** ex Benimuslem-72 **Naviera del Atlantico S.A.** Bilbao Spain	**2 000** 1 042 4 504	**✠100A1** SS 9/78 **✠LMC** EL u $1\frac{11}{16}$"SQ FN 2099	**1965**-8 Cia. Euskalduna—Bilbao (192) 98,28 14,86 5,716 90,45 14,80 8,41 F 11,0 1 dk & S dk rf nil Coll BH to S dk 4 to 2nd dk WB501t	**M General Cargo** OSD 3 Ho ER 3 Ha ER	Oil 4SA 7Cy. 520 × 740 2 830bhp (2 111kW) MAN Cia. Euskalduna S.A. Bilbao Fuel (d.o.) 14kn
6727648 LW3755 Df Esd RTm	**DELFIN N** **Pesquera Delfin S.A.** Mar del Plata Argentina	**154** — —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (1,1 × 1,1) (0,9 × 0,6) ER	Vee Oil 4SA 8Cy. 175 × 220 390bhp (291kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel (d.o.)
7626293 Df Esd Pfd Rdr RT	**DELFIN I** Launched as Ardilla **Productos Pesqueros Mexicanos S.A.** La Paz Mexico	**450** — —	AB (Class cont.)	**1980** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (701) 27,13 3,152 7,01 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. U.S.A.

5088083 LW2583 1990	**DELFINA MITRE** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 100** 1 525 1 422	 ✠Classed LR until 9/29	**1928**-5 A. & J. Inglis Ltd.—Glasgow (815 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 400 × 750 2 400bhp (1 790kW) Harland & Wolff Ltd. Govan, Gla
5294656 SZYX 2598 RT	**DELFINI** ex Soula L.-75 ex Themistoklis-74 ex Aghios Isidoros-73 ex Sargo-65 ex Ricopino-65 ex Linea III **Sotiria Ghianniris** Piraeus Greece	**298** 151 432	 (HR)	**1943** Cant. Solimano—Savona 46,13 6,46 3,277 37,80 6,41 3,54 RQD 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 18,6 ER G.651 2 Ha (each 2,7 × 1,2) ER 2W Der 2	Oil 4SA 7Cy. 320 × 400 350bhp (261kW) NE 43 S.A. Ansaldo Gen Fuel 15,0t (d.o.)
7413787 SV2743 Rdr RT	**DELFINI EXPRESS** **Kapant Shipping Co. Ltd.** Piraeus Greece	**162** 93 40	**✠100A1** SS 3/79 Saronic Gulf service and to the Islands of Idhra & Spetsai **✠LMC** EL A ⅝"U2 FN 208	**1975**-4 Boghammar Marin A/B—Lidingo (1061) 32,01 7,01 1,728 28,40 5,40 1,91 1 dk rf- 5BH WBnil	**Aluminium Alloy TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 630bhp (1 216kW) NE 3/76 M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 30kW 380V 50Hz a.c.
5141720 HOSN 9577 -79A Df Esd Gc Rdr RTm/v	**DELFINI V** ex Flora V-80 ex Victoria U-79 ex Dina U-78 ex Maria U-78 ex Hanne Skou-74 **Fortalesa Delmar Co. S.A.** Panama Panama	T.Mk **3 943** 1 987 7 112	**✠100A1** SS 8/79 DTm & tunnel side tanks—oil FP above 65,5°C. or vegetable oil **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3253	**1958**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (338) 126,93 17,23 7,309 116,52 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk WB2608t incl. Tunnel tanks 242t DTm990t	**M General Cargo** 12P 4 Ho 14,2 27,0comb. 9,0DT ER 18,2 18,2 G.13 342 B.12 292 5 Ha (8,1 11,4 9,9 × 6,1) ER (11,4 11,4 × 6,1) 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 6 550bhp (4 886kW) Helsingor Skibsv. og Maskinbyg. Bu Helsing AuxB (ex.g) 100lbf/in^2 (0,6bar) WTAuxB 100lbf/in^2 (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 11
5057008 Df RTm	**DELFINO** ex Cabourne-68 ex Springwood-47 ex Ngatira-46 **Ethiocab** Ethiopia	**528** 262 691	 ✠Classed LR until 31/7/70	**1931**-10 Ind. Maats. De Noord —Alblasserdam (495) 50,35 7,83 3,595 48,52 7,80 3,71 P 12,8 RQD 15,3 F 7,7 1 dk Well dk R rf 76	**M General Cargo** 2 Ho 14,9 14,8 ER G.978 B.920 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 230 × 305 sr geared to sc. shaft 513bhp (383kW) NE 50 Nat. Gas & O.E. Co. Ltd. Ashton/Ly Gen 1 × 23kW 1 × 20kW 110V d.c. Fuel 23,5t (d.o.) 9.5
6929088 HO5166 1007 4-80 Df Esd Gc Rdr RTm/h/v	**DELFINO DORATO** ex Java Gold-77 ex San Pedro Gulf-71 **General Engineering & Construction Co. Ltd. (GENECO)** Panama Panama	**686** 359 795	 NV	**1969** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (11) 48,77 11,74 4,192 45,14 11,59 4,83 F 17,4 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 12P 16 Ta ER L.774	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Ill Gen 2 × 135kW 1 × 30kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 13
7945132	**DELFINO PRIMO** **F. Marrone & A. Valenti** Mazara del Vallo Italy	**196** 95 —	 RI	**1980** Cant. Nav. Codecasa—Viareggio 34,40 7,60 2,850 26,85 7,51 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 330 1 000bhp (746kW) Atlas-MaK Maschinenbau
7039971 UBJP M-27469	**DELFINS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 292	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,639 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) NE 71 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 11.5
6415025 TKJU	**DELGRES** **Government of The Republic of France (Departement de la Guadeloupe)** Pointe a Pitre Guadeloupe (French)	**246** 90 —	 BV	**1960** S.I.C.C.Na.—St. Malo *33,93* 7,62 7,57 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 860bhp (642kW) NE 72 Soc. des Moteurs Baudouin Mars Fuel (d.o.)
5131024 Df Esd Pfd RT	**DELIA** ex Giovanni Marchegiani-66 ex Petit Moussaillon-61 ex Cap d'Alprecht-53 ex Cap Blanc Nez-48 **Figreco Ltd.** Piraeus Greece	**298** 148 500	 RI (BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (169) 41,89 7,04 40,80 6,99 4,30 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ho 1W	Oil 4SA 8Cy. 330 × 600 700bhp (522kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 71,0t
6921464 ISMH 504 Esd Pfd Rdr RT	**DELIA PRIMA** ex Regina Di Pompei-77 **Vitorio Marchegiani** Pescara Italy	**194** 72 138	 RI	**1969** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (23) 36,99 6,76 3,048 31,50 6,74 3,59 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 255 × 300 720bhp (537kW) Moteurs Duvant Valencien
6611485 HP2137 5149-75 Df Esd Pfd Rdr RT	**DELIA TIDE** ex Lady Delia-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**753** 320 591	AB ✠Classed LR until 13/8/76	**1966**-7 Brooke Marine Ltd.—Lowestoft (341) 51,82 11,51 3,823 47,25 11,28 5,19 F 16,8 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared to sc. shafts 3 520bhp (2 626kW) ✠ NE (p) 3/71 ✠ NE (s) 3/71 English Electric Co. Ltd. Newton-le-Will Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd 11
7356678 ELYP 5544 Df Esd Gc Pfd Rdr RT	**DELICIA** **Deckships 3 Ltd.** Sea Containers Atlantic Services Ltd. Monrovia Liberia	**1 599** 881 2 684	**✠100A1** CS 7/81 non—perishable cargoes **✠LMC** **UMS** EL R 1$\frac{13}{16}$"U2 FN 1689	**1976**-7 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (154) 76,71 17,28 3,823 71,10 17,04 6,71 F 12,5 1 dk rf nil 7BH WB3595T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 238kW) Kloeckner Humboldt Deutz K Gen 3 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 1

6088186 PKVX 2044/L Esd Rdr RT	**DELIMA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**838** 332 940	KI (GL)	**1962** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (120) 69,40 10,55 3,849 60,61 10,51 6,10 F 8,0 1 dk & S dk RW	**M General Cargo** 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	OSD Oil 4SA 8Cy. 290 × 490 960bhp (716kW) Alpha "Litostroj" Ljubljana Fuel 93,5t (d.o.) 10,5kn
5241221 1629/L	**DELIMA VII** ex Moon Fish-74 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**189** 90 217		**1947** ....Straits Settlement *34,69* 6,84 2,744 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 330 × 430 450bhp (336kW) Fairbanks Morse & Co. Beloit, Wi
5197236 YBTG 1710	**DELIMA 102** ex Silver Star-74 ex Kuala Langsa-64 ex Tian Ann-61 ex Sing Hong Seng-60 ex Nan Yang-57 ex Ta U Shan-53 ex Ho Kwang-51 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**675** 370 630	KI ✠Classed LR until 1/57	**1931**-5 New Eng. & SB. Works Ltd.—Shanghai (687) 63,40 10,29 2,629 60,97 9,83 3,43 F 8,0 1 dk R conv Tanker 54	**TM General Cargo** Mchy.aft G.892 4W Der 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (746kW) E made44 fitted57 General Motors Corp. Cleveland, Oh Gen 1 × 66kW 230V Fuel 94,5t 9kn
7430993 YBUV 1876	**DELIMA 103** ex Poincare **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**431** 247 406	KI	**1944** ....England ... ... 59,39 8,79 3,08 conv Naval RoRo Cargo/Tank Landing Craft —	**M General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 1 000bhp (746kW) Paxman United Kingdom 7kn
5150355 PKYB 82 Rdr RT	**DELIMA 105** ex Hikari Maru-70 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**673** 378 1 004	KI	**1962** Hashihama Zosen—Imabari (130) 57,89 8,54 4,039 52,89 8,49 4,30 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 252	Oil 4SA 6Cy. 325 × 460 645bhp (481kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. Fuel 33,5t 10,5kn
5223918 YCON 344247 Df Esd RTm	**DELIMA 110** ex Cherry Ville-74 ex Ville de Noumea-72 ex La Manche-69 ex Marie Agnes Le Borgne-68 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**985** 399 1 099	BV KI	**1951** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (734) *74,04* 12,30 4,388 12,25 P 22,6 F 13,8 1 dk & S dk rf 457	**M General Cargo** Wine Ref 2 Ho 19,5 11,5 G.2 218 B.1 915 In.110 2 Ha (stl) (each 10,1 × 5,0) 6W Der 2(6) 2(3)	OSD 12P Oil 4SA 6Cy. 460 × 660 1 500bhp (1 119kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 112,0t (d.o.) 10kn
6601143 Rdr RT	**DELIMA 114** ex Fukusei Maru **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**895** 594 1 501		**1965** Asakawa Zosen—Imabari (78) 63,20 9,63 4,801 57,99 9,58 5,11 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 895	Oil 4SA 6Cy. 380 × 540 1 200bhp (895kW) Kinoshita Tekkosho Akashi Gen 1 × 10kW 1 × 7,5kW 110V d.c. Fuel 29,5t-5,0pd 12,25kn
6612726 PLZH Rdr RT	**DELIMA 115** ex Okutomi Maru No. 18-77 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**787** 426 1 339	KI	**1966** Fukushima Zosen Tekko K.K.—Matsue (207) 60,94 9,22 4,115 55,48 9,20 4,63 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 520	Oil 4SA 6Cy. 350 × 500 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 10kW 110V d.c. Fuel 38,5t-2,5pd 11kn
7209227 Esd Gc Rdr RT	**DELIMA 120** ex Nittan-79 ex Nittan Maru No. 2-79 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**996** 678 2 476	(NK)	**1971** Kishimoto Zosen—Kinoe (423) 77,60 (BB) 12,04 5,150 72,52 12,02 5,49 P 19,2 F 13,8 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Kobe Fuel 95,5t-9,5pd 12,5kn
8019978 332425 Esd Rdr RT	**DELL RICHEY** **Richey Fishing Co. Pty. Ltd.** *Devonport, Tas.* Australia	**145** 104 —		**1980** Tamar SB. Pty. Ltd.—Launceston, Tas. 25,00 7,65 22,08 7,64 3,15 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 159 × 159 365bhp (272kW) Cummins Engine Co. Inc. Columbus, In 9kn
5419531 DFRX Df Esd Rdr RTm/v	**DELLSTEDT** ex Detlef Schmidt-78 **Partenreederei m.s. 'Dellstedt'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	**499** 348 869	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (213) 57,05 10,06 3,163 51,16 10,01 4,27 P 11,0 RQD 25,3 F 4,9 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.1 216 B.1 095 2 Ha	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln 10kn
7228170 7TAK Df Esd Gc Pfd Rdr RT	**DELLYS** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 598** 863 2 337	BV	**1974** Ast. Construcciones S.A.—Rios (231) ... ... 95,00 17,51 11,21 2 dks	**TM RoRo Cargo/General Cargo** Vehicles Side & stern doors 2 Ho ER G.12 239 B.10 344 4 Ha (37,1 × 8,0) (4,1 4,1 × 4,4) (7,0 × 5,5) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 7 700bhp (5 744kW) Deutz Hijos de J. Barreras S.A. Vigo 18kn
7431997 Esd Rdr RT	**DELMA** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**281** 149 438	✠Classed LR until 5/11/76	**1975**-2 Scheeps. Damen B.V.—Hardinxveld (561) 35,21 10,22 1,959 34,35 10,01 2,52 1 dk rf nil	**TM Tanker** Water 8 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1kW 24V d.c. Fuel 11,0t (d.o.) 7,5kn

6704282 Df Esd Gc Pfd Rdr RTh	**DELMA QUEEN** ex Lorena-81 ex Lorena Horn-70 **Crossworld Shipping Pte. Ltd.** Sharjah United Arab Emirates	T.Mk **489** 264 1 020 **1 356** 817 2 540	NV	**1967** Ulstein M/V A/S—Ulsteinvik (42) 75,85 (BB) 11,61 3,658/6,046 69,70 11,59 7,04 P 24,4 B 15,3 F 12,2 2 dks rf 102	**M General Cargo** Ref. 2 Ho ER In.2 129 3 Ha (stl) (each 6,4 × 4,3) ER Cr 3(3)	4 Oil all geared to sc. shaft 2 400bhp (1 790kW) (i) 2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria (ii)2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 264kW 220/440V 60Hz a.c. Fuel 208,5t (d.o.)
7037820 DJQR Df Esd Rdr RTv	**DELME** ex Moon River-80 ex Wildgans-77 ex Etha-76 **Renate Weyhausen** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **442** 250 1 005	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (124) 56,80 10,09 3,925 51,64 10,01 6,25 P 9,2 B 8,9 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 reverse redu geared to sc. shaft 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.)
7109178 HCDE P-04- 0045	**DELORES M** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Bumble Bee de Puerto Rico Inc. Manta Ecuador	**126** — —		**1944** ..............U.S.A. *27,13* 7,62 ... ... 1 dk	**Wood M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
7531448 ONDE Df Esd Gc Pfd Rdr RTm/h/v	**DELORIS** **Antwerp Bulkcarriers N.V.** Sea Lanes N.V. Antwerpen Belgium	**23 422** 19 666 42 562	✠**100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 or hold No. 4 may be empty ✠**LMC** **UMS** EL It 605,0/64,0U3 FN 8488	**1978**-5 N.V. Cockerill Yards Hoboken —Hoboken (883) 199,02(BB) 29,34 11,051 190,02 29,30 15,37 P 36,0 B 8,6 F 15,6 1 dk rf nil 9BH WB22438T incl. Topside tanks in all holds 5554T Comb. DB & STs in Nos. 1, 2 & 3 hold 4145T STs in Nos. 4, 5, 6 & 7 holds 3133T & incl. No. 4 hold 7551T	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 20,9 20,4 20,6 20,6 20,6 20,6 20,6 G.54 615 TEU 1097 C.Ho 726/20′ C.Dk 87/20′ 142/40′ 7 Ha (stl) (11,2 × 11,9) (12,0 12,0 12,0 12,0 12,0 12,0 × 11,9) Cr 2(2)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 496kW 450V 60Hz a.c. Fuel 2 318,0t (hvf)
7024160 SYJD 6848 Df Esd Gc Rdr RT	**DELOS** ex Acropolis-78 **Meteor Shipping Co. Ltd.** Piraeus Greece	**8 825** 6 107 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2108) 142,27(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t
7028623 ESNT M-12313	**DELOVITYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7208510 SWPW Df Esd Gc Pfd Rdr RT	**DELPHIC REEFER** ex Wild Avocet-80 **Citragon Shipping Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **7 291** 3 242 9 561 **9 710** 5 416 10 963	✠**100A1** SS 8/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$″U2 FN 4885	**1972**-7 A/S Bergens M/V—Bergen (653) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 5 Ho 20,5 23,8 20,2 20,2 ER 17,8 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 980kW) Akers/Nylands Verksted AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c.
5224481 YKAR 1226 Df Esd Rdr RT	**DELPHIN** ex Agios Minas-77 ex Irini-74 ex Smaro-70 ex Marika-68 ex Notus-59 ex Import-59 **Zeidam & Karabachi** Syria	**608** 413 938	(BV) ✠Classed LR until 5/64	**1939**-11 C. v.d. Giessen—Krimpen a/d Ijssel (660) 63,40 9,05 60,20 9,00 3,36 2 dks RW	**M General Cargo** CSD G.1 461 B.1 351 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	2 Oil 2SA each 5Cy. 300 × 400 with electro-magnetic slip couplings & sr geared to sc. shaft 600bhp (448kW) N.V. Mach. "Bolnes" Krim Fuel 62,0t (d.o.)
5088320 Y4SD Df Esd Rdr RT	**DELPHIN** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Halbers Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
7514244 IBDG 3672 Df Esd Gc Pfd Rdr RT	**DELPHINUS** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 956** 25 110 81 300	AB RI	**1978** Italcantieri S.p.A.—Monfalcone (4337) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (15 144kW) Grandi Motori Trieste Tri Gen 3 × 810kW a.c. Fuel 6 008,0t
5088344 5BJX 321204 Esd RTv	**DELPHINUS** **Tayfun Shipping Co. Ltd.** Orphanides & Murat Limassol Cyprus	**178** 60 —	✠Classed LR until 25/11/77	**1957**-9 P. K. Harris & Sons Ltd. —Appledore (106) 29,11 7,68 2,794 25,91 7,62 4,35 1 dk BK 51	**TM Tender** 146P	2 Oil 4SA each 6Cy. 152 × 178 240bhp (179kW) Gleniffer Engines Ltd. Glas Gen 2 × 10kW 220V d.c.
7630696 HO6106 9328- PEXT Rdr RT	**DELSAN** ex Kosei Maru-80 **Quirinus (Panama) Inc.** Panama Panama	**985** 653 1 989		**1968** Asakawa Zosen—Imabari (118) 71,02 10,52 5,182 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 584	2 Oil 1 500bhp (1 119kW) Daihatsu Kogyo Gen 2 × 36kW 225V a.c. Fuel 54,0t

6050852 DYTH Rdr	**DELSAN I** ex Ryuei Maru No. 8-79 ex Takasugawa Maru No. 3 **Delsan Transport Lines Inc.** Manila Philippines	**495** 300 1 403		**1961** K.K. Taihei Kogyo—Akitsu (61) 53,50 8,26 3,785 49,23 8,21 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 460 650bhp (485kW) Nippon Hatsudoki Kobe 10kn
7623681	**DELSAN III** ex Izumi Maru No. 5-79 **Delsan Transport Lines Inc.** Manila Philippines	**374** 175 277		**1966** Asakawa Zosen—Imabari (92) 44,40 7,83 2,744 39,50 7,80 3,51 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 385	Oil 650bhp (485kW) Nippon Hatsudoki Japan 11kn
6818906 Rdr RT	**DELSAN V** ex Eiryu Maru-77 ex Tosho Maru **Delsan Transport Lines Inc.** Manila Philippines	**823** 491 1 349		**1965** Kurushima Dock Co. Ltd.—Uwajima (312) 61,47 9,05 4,217 60,91 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 300 × 380 920bhp (686kW) Daihatsu Kogyo Osaka Gen 2 × 37kW 225V a.c. Fuel (d.o.) 10,5kn
7629556 DYRI Rdr	**DELSAN VI** ex Nichizan Maru-77 **Delsan Transport Lines Inc.** Manila Philippines	**999** 584 1 894		**1966** Kurushima Dock Co. Ltd.—Japan (368) 70,49 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 309	Oil 4SA 6Cy. 350 × 520 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel 55,0t-3,0pd 10,5kn
7223041 DGRD Df Esd Gc Rdr RTm/h	**DELTA** **Partenreederei m.s. 'Delta'** Carsten Rehder Hamburg Federal Republic of Germany	**1 584** 1 129 3 000	NV	**1972** Batservice Verft A/S—Mandal (602) 79,99 13,80 5,322 74,50 13,75 6,53 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 947 B.3 621 2 Ha (each 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 166,5t (d.o.) 12,75kn
7711127 DCWL Df Esd Gc Rdr RTm/h/v	**DELTA** **Partenreederei m.s. 'Delta'** Veha-Reederei G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	**981** 612 2 400	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (148) 82,02 4,839 73,00 12,51 5,01 P 15,6 F 11,0 2 dks	**M General Cargo** Ice strengthened 1 Ha (44,9 × 10,0)	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Kiel 13kn
5068980 SV3200 4778 Df Esd Rdr RT	**DELTA** ex Charlotte Priva-73 ex Deo Favente-59 **Irene Loukedes-Nicholas & Philippos & George Pantazopoulas** Piraeus Greece	**384** 147 549	(BV)	**1950** N.V. Scheeps. "Vooruitgang"—Foxhol (167) 54,01 8,34 3,023 47,76 8,31 3,05 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 33,9 ER G.1 104 2 Ha (each 9,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 450 360bhp (269kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 9,5kW 2 × 7,5kW 110V d.c. Fuel 40,5t (d.o.) 9kn
7034335 WMIG 530143 Df Esd Gc Pfd Rdr RTv	**DELTA CARIBE** ex Lash Turkiye-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1185) 249,94(BB) 30,48 10,700 220,68 30,43 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 22,5kn
7047318 WYZ5 895 526071	**DELTA CHROMALLOY No. 3** **Delta Mud & Chemical Co. Inc.** Houma, La United States of America	**283** 192 —		**1970** Zigler Shipyards Inc.—Mermentau, La (209) 10,98 3,950 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 750bhp (1 306kW) Fuel (d.o.)
5280291 KWXR 245225 Df Esd Gc Pfd Rdr	**DELTA CONVEYOR** ex Rice Queen-81 ex Point Arena-64 ex Esso Asheville-60 ex Newberg-47 **Delta Bulk Terminal Inc.** Wilmington, De United States of America	**10 381** 6 703 14 594	AB	**1944** Kaiser Co. Inc.—Portland, Or (52) 159,57 20,78 8,668 153,32 20,73 11,97 P 33,0 F 16,2 1 dk rf 229 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 5 Ho ER	S Turb 7 240shp (5 401kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 476kW) (Sy) General Electric Co. Lynn, Ma Fuel 1 483,5t (o.f.) 14kn
7200685 WC3201 257700 RT	**DELTA CORROSION II** ex Mr. Red ex Joni ex Dickie Walker **Delta Corrosion Service Inc.** New Orleans, La United States of America	**113** 77 —		**1949** Arnold V. Walker Shipyard —Pascagoula, Ms ... ... 25,25 6,18 2,90 1 dk	**TM Supply Ship** Mchy.aft	2 Oil each 6Cy. 600bhp (448kW) General Motors Corp. U.S.A. Fuel (d.o.)
6910295 YQPX 917 Df Esd Gc Rdr RT	**DELTA DUNARII** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 714** 1 128 1 670	RNR (PR)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/03) 88,02 (BB) 14,53 5,620 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 865kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 909,5t 13,5kn
6808791 SV5012 Df Esd Rdr	**DELTA ENERGY** ex Zelda-80 ex Clydestan-78 ex Kai-73 **Delta Shipping Co.** Piraeus Greece	**496** 264 1 100	GL	**1968** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1004) 62,59 9,00 3,531 59,82 8,97 4,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 432	Oil 4SA 9Cy. 320 × 450 900bhp (671kW) Atlas-MaK Maschinenbau Kiel 11,25kn

5255507 SXIS 5222 Df Esd Gc Pfd Rdr RT	**DELTA FLAG** ex Malessina-81 ex Good Trader-75 ex Nordland-72 **Loydias Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**10 707** 6 197 16 714	BV (NV)	**1958** Kaldnes M/V A/S—Tonsberg (144) 153,93 19,51 9,189 144,18 19,46 11,89 P 33,3 F 16,5 1 dk rf 51	**M Ore Carrier** G.12 029 1 Ha (stl) (4,8 × 4,5) 6 Ha (stl) (each 10,3 × 8,8) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 4 600bhp (3 432kW) Marinens Hovedverft Gen 3 × 184kW 1 × 60kW 440V 60Hz a.c. Fuel 1 620,5t (hvf)
7304792 KICF 549153 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA MAR** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1941) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Tren Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.)
7320411 KIIA 550900 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA NORTE** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1942) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Tren Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 143,0t (o.f.)
7126487 WV6509 299199 Df Esd Rdr RTm/h	**DELTA SEAHORSE** ex D. M. Levy-78 **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**180** 122 478		**1965** American Marine Corp.—New Orleans, La 45,73 3,201 42,98 9,76 3,46 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 500bhp (1 119kW) General Motors Corp. Detr Gen 2 × 40kW 440V 60Hz a.c. Fuel 81,5t (d.o.)
7328633 KYDA 553105 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA SUD** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1943) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Tren Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.)
7825332 D5QK 6549 Df Esd Gc Pfd Rdr	**DELTA VENTURE** **Falconet Shipping Ltd.** Monrovia Liberia	**4 675** 2 424 6 302	NK	**1979** Narasaki Zosen K.K.—Muroran (927) 120,50(BB) 20,05 6,717 99,62 20,01 8,79 1 dk	**M General Cargo** G.7 640 B.6 542 TEU 349 C.Ho 136/20' C.Dk 213/20' 4 Ha (stl) ER Cr 1(38)	Oil 4SA 6Cy. 550 × 880 5 500bhp (4 103kW) Makita Diesel Co. Ltd. Takan Gen 3 × 750kW a.c.
5088356 GWHV 377064 Df Esd RTm	**DELTA-G** ex Delta-76 **Gerbert Shipping Ltd.** R. Lapthorn & Co. Ltd. Jersey Channel Islands (British)	**500** 371 798	BV	**1958** C. Amels & Zoon Scheepswerf —Makkum (211) 57,49 9,00 3,360 52,00 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho 37,0 ER G.1 105 B.986 2 Ha (each 15,4 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 468bhp (349kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 55,0t (d.o.)
7408861 DEAE Df Esd Gc Pfd Rdr RTm/h/v	**DELTAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**4 286** 2 661 6 187	GL	**1975** Jos. L. Meyer—Papenburg (572) 106,41 15,80 7,711 98,61 15,70 9,00 P 23,2 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 5 495	Vee Oil 4SA 12Cy. 370 × 400 5 400bhp (4 028kW) Kloeckner Humboldt Deutz Gen 4 × 256kW 400V 50Hz a.c. Fuel 113,0t (d.o.) 578,5t (hvf)-20,5pd
7223663 H8TU 1037 7-80 Df Esd Gc Pfd Rdr RT	**DELWIND** ex Constance-80 **Eno Co. Ltd.** Panama Panama	**53 326** 42 923 117 805	NV	**1973** Uddevallavarvet A/B—Uddevalla (248) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 382kW) Uddevallavarvet A/B Udd Gen 3 × 640kW 440V 60Hz a.c.
6709725 WX7080 505193 Df Rdr RT	**DEMARCO XI** ex Gulf Squire-76 **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**147** 100 —	AB	**1966** Main Iron Works Inc.—Houma, La (162) 8,23 29,11 2,80 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria,
6403199 SVAB 5585 Df Esd Gc Rdr RTm/v	**DEMARG** ex Bermeo-75 **Navegadora Tropica S.A.** Piraeus Greece	T.Mk **5 854** 3 337 — **8 226** 5 286 13 749	✠**100A1** SS 8/77 DTsf—vegetable oil ✠**LMC** EL dt 2¼"SQ FN 4167	**1964**-4 Soc. Espanola de Const. Nav. —Bilbao (95) 144,96 19,08 —/9,145 134,47 19,00 11,99 Ba 61,6 F 14,4 2 dks RW rf nil 7BH WB3443t incl. Tunnel tanks 415t DTf1348t	**M General Cargo** 5 Ho 17,8 10,5 8,9DT 19,5 26,2 22,4 G.20 708 B.19 105 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Soc. Espanola de Const. Nav. AuxB 100lbf/in^2 (0,6bar) Gen 3 220V d.c. Fuel 805,5t (hvf)
7120172 EFZI 2609 Df Esd Rdr RT	**DEMEKU'KO-AMA** **Sr. Dn. Fernando Uriondo Bajeneta** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (68) 23,91 7,01 3,41	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Cons. Echevarria

806755 LXQ 94 Sd RT	**DEMETRIO** ex Orsa Maggiore **Antonino Lupo** Mazara del Vallo Italy	**144** 87 —		**1967** G. Rondolini & Figli—Pesaro 30,48 6,79 2,845 25,00 6,43 3,54 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 185 × 200 510bhp (380kW) Soc. des Moteurs Baudouin Marseille
7112591 SZVO 9443 Df Esd Gc Pfd Rdr RT	**DEMETRIOS** **Isla Ventosa Cia. Naviera S.A.** Piraeus Greece	**38 094** 26 964 72 789	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2167) 256,80(BB) 32,26 13,221 243,75 32,21 19,00 F 16,8 1 dk rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho ER G.87 810 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 19 600bhp (14 622kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 640kW 450V 60Hz a.c. Fuel 4 756,0t 15kn
6710803 SXOW 4231 Df Esd Gc Pfd Rdr RTm/Nv	**DEMETRIOS** ex Eleftherotria-79 ex Bertil Karlbom-72 **Life Cape Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	**10 794** 6 618 18 441	**100A1** SS 2/81 strengthened for heavy cargoes **LMC** EL (Ct) $2\frac{5}{16}$" FN 5015	**1967** Oresundsvarvet A/B—Landskrona (206) 156,85(BB) 21,52 9,322 148,37 21,40 12,40 P 27,8 F 13,5 1 dk rf 25 NS 9BH WB5890t incl. Comb. btm & side tanks in holds 2433t Topside tanks in holds 1945t DTf450t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 16,9 16,9 16,9 16,3 19,2 ER G.22 331 B.21 345 6 Ha (stl) (each 11,2 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 630 × 1400 7 200bhp (5 371kW) A/B Gotaverken Goteborg AuxB 6kgf/cm^2 (0,5bar) e(ex.g) 6kgf/cm^2 (0,5bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 044,5t (hvf) 15kn
826420 4020	**DEMIRCI II** **Haci Mehmet Yildiran Halefleri** Istanbul Turkey	**149** 93 305		**1968** Deniz Insaat Kizaklari—Buyukdere (112) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 260bhp (194kW) 7kn
811566	**DEMIRHAN** **Kayhan Guveli** Istanbul Turkey	**200** — —		**1968** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (10) 41,97 7,17 2,591 37,75 7,15 2,95 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg
5088447 TCSR 447 RTm	**DEMIRHISAR** ex Cihat-38 ex Aydin-33 ex Aidin ex Ihsanie ex Fauvette ex Chrysalis ex Honfleur **Ahmet Basak ve Ortaklari** Istanbul Turkey	**496** 296 650	✠Classed LR until 1879	**1873**-11 Aitken & Mansell—Glasgow (68) *53,77* 7,35 ... ... Well dk R Rebuilt — 36	**Iron M General Cargo** 1 Ho ER G.850 B.481 1 Ha ER Der 3(2,5)	Oil 2SA 4Cy. 340 × 540 545bhp (407kW) NE 56 Mirrlees Blackstone Ltd. United Kingdom Gen 1 × 1,5kW 220V 50Hz a.c. 2 × 10kW 110V d.c. Fuel (d.o.) 8kn
6917372 1737 RTv	**DEMIRYOLU** **Devlet Demiryollari ve Limaniari** Istanbul Turkey	**1 422** 1 333 —	AB	**1958** Denizcilik Bankasi T.A.O.—Halic, Istanbul (126) 15,02 3,048 67,26 14,98 4,81 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	2 Oil 4SA each 350 × 500 970bhp (724kW) NE 69 C.K.D. Praha Prague Gen 2 × 80kW 2 × 12kW
6513968	**DEMIRYOLU II** **Devlet Demiryollari ve Limaniari** Istanbul Turkey	**1 233** 338 1 300	(AB) (BV)	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (152) 72,42 14,99 2,998 66,73 14,94 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 350 × 500 1 940bhp (1 447kW) E made59 fitted66 CKD Praha Praha Fuel 71,0t (d.o.) 13,5kn
7514373 ZTOU Esd Rdr RT	**DEMIST** **Government of The Republic of South Africa (Department of Navy)** South Africa	**275** — —	✠Classed LR until 14/11/80	**1978**-12 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4300) 34,32 9,33 3,442 32,31 8,86 4,07 1 dk BK 381	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 1 × 48kW 440V 60Hz a.c. 2 Directional propellers 12kn
7422257 SV3099 2079 RT	**DEMOSTHENES** **Seka S.A.** Piraeus Greece	**94** 13 46	✠**100A1** SS 4/79 tug Greek inter island service **LMC** EL (C) $\frac{3}{4}$"U1 FN 189	**1975**-2 B.V. Schpsw. Janson—Aalst (767) 22,41 6,81 2,871 19,05 6,57 3,36 1 dk rf 1118 BK 51 4BH	**M Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shaft General Motors Corp. Detroit, Mi
5245423 SYJX 3421 Df Esd Gc Rdr RT	**DEMOSTHENES V** ex Naess Lion-69 **Gerani Compania Naviera S.A.** Piraeus Greece	**16 277** 9 409 26 417	AB	**1958** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (480) 187,36 23,37 10,313 176,79 23,32 12,98 P 47,0 B 14,7 F 17,7 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER L.(oil) 34 122 HeCls. BC 1 Ha (stl) (3,9 × 3,3)	Oil 2SA 8Cy. 750 × 1500 8 400bhp (6 266kW) Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 2 × 200kW 1 × 100kW 1 × 75kW Fuel 117,0t (d.o.) 1 917,5t (hvf)-28,5pd 15kn
6602886 UTQC M-28107 Df Esd Gc Pfd Rdr RT	**DEMYAN BEDNYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (257) 159,42 21,29 —/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7028922 ESRF M-30445 Df Esd Gc Rdr RT	**DEMYAN KOROTCHENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 205** 1 278 — **5 093** 2 399 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 —/7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (stl) (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn

7645043 UNRK M-34541 Df Esd Gc Rdr RT	**DEMYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,03 5,722 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Controllable pitch propeller
7430876 UIZQ M-12415	**DEMYANSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5098387 HQDE Df Esd Rdr RT	**DENA** ex El Widad-78 ex Ehrenfeld-70 **Dena Shipping & Forwarding Co. Ltd. of Honduras** Puerto Cortes Honduras	**1 755** 1 046 2 361	GL	**1951** Werft Nobiskrug—Rendsburg (543) 85,35 11,56 4,850 11,51 6,53 F 8,6 2 dks RW	**M General Cargo** Ice strengthened G.3 580 B.3 403 4 Ha ER Der 1(10) 3(5)	2 Oil 4SA each 6Cy. 320 × 480 gea sc. shaft 1 600bhp (1 194kW) E made44 fitte Motorenw. Mannheim A.G. (MWM) Man Fuel 122,0t
5111244 WA4944 250021 Df Rdr RTm	**DENALI** ex Laney S ex F. E. Lovejoy-74 **Denali Seafoods Inc.** Juneau, Ak United States of America	**472** 235 —	(AB)	**1946** Reliable Welding Works—Olympia, Wa (27) 54,26 11,03 51,62 10,98 4,58 1 dk & S dk rf 152 conv General Cargo —	**M Fishing** OSD 2 Ho 18,6 5,2 ER B.2 407 1 Ha (6,1 × 3,0) ER	Oil 2SA 6Cy. 405 × 510 1 200bhp (895kW) Fairbanks Morse & Co. Bel Gen 1 × 25kW 1 × 10kW 125V d.c Fuel 39,5t (d.o.)
7003910 WX7532 506043 Df Esd Pfd Rdr RT	**DENALI** **Seven Seas Fishing Co.** Juneau, Ak United States of America	**142** 109 —		**1966** Hydraulic Supply Mfg. Co.—Seattle, Wa 24,90 7,47 3,023 21,62 7,27 3,41 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Peoria,
7726201 TCAH 4801 Df Esd Gc Rdr RT	**DENAS** **Denas A.S.** Istanbul Turkey	**1 598** 1 170 3 056	AB	**1980** Sedef Gemi Endustrisi A.S.—Gebze (34) 13,72 5,350 74,10 13,70 6,53 P 13,2 1 dk	**M General Cargo** 2 Ho each 25,9 ER 2 Ha (stl) (each 19,5 × 10,2) ER	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 567kW) H. Cegielski Gen 2 × 96kW 1 × 32kW a.c. Controllable pitch propeller fwd
6803026 EACI 754 Df Esd Gc Rdr RT	**DENEB** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Bilbao Spain	**3 377** 2 060 3 516	✠**100A1** SS 8/76 liquefied gas carrier Ammonia in independent tanks, max. pressure 0,19bar, min. temp. minus 34°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL v 1¾"SQ FN 2290	**1968**-8 Soc. Espanola de Const. Nav. —Bilbao (113) 104,02 14,84 6,243 95,00 14,80 9,30 RFD 15,6 1 dk rf nil 7BH WB583t incl. DTf133t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 4 249	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) Soc. Espanola de Const. Nav. Gen 3 × 212kW 380V 50Hz a.c.
6503353 UYGA M-26982 Df Esd Gc Rdr RT	**DENEB** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7039) 79,79 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Mag Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6854063 UEKK M-22357	**DENEB** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 192	RS	**1960** ............U.S.S.R. 43,59 7,62 2,999 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
5149239 5B2509 367462 Df Esd Rdr RTm	**DENEB** ex Gulf Crescent-73 ex Elly Frem-71 ex Mini Basse-69 ex Hermine-64 **Fenelon Maritime Co. Ltd.** Helge K. Jensen Limassol Cyprus	**299** 156 725	✠**100A1** SS 8/78 Ice Class 3 ✠**LMC** EL i ptSQ FN 706	**1960**-10 Lidingoverken K/B A/B Live —Lidingo (29) 53,85 8,84 3,296 48,70 8,81 5,69 1 dk & S dk rf 279 Coll BH to S dk 2 to 2nd dk WB185t	**M General Cargo** OSD 1 Ho 38,4 ER G.1 472 B.1 359 2 Ha (each 11,5 × 4,4) ER 4W Der 4(2)	Oil 2SA 5Cy. 260 × 400 geared to shaft 500bhp (373kW) ✠ NE 5/71 Alpha-Diesel A/S Frede Gen 3 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)
6929349 YTQT RT	**DENEB** ex Baus-69 ex Grounsund ex ST 774 ex DPC 76 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** 50 —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (76) 26,85 7,35 2,982 24,74 7,31 3,20 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. De Gen 2 × 30kW 120V d.c.
7635816 Y4PL	**DENEB** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/04) 26,29 3,050 23,02 7,26 3,48	**M Fishing** Stern Trawler In.98	Oil geared to sc. shaft 570bhp (425kW) Puckie Zaklady Mech.

626567 OUP 2136-71 Df Esd Gc Rdr RT	**DENEBOLA** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 372** 6 363 15 117	✠**100A1** SS 5/78 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{1}{16}$"U2 FN 4469 JR	**1969**-11 Brodogradiliste "3 Maj"—Rijeka (529) 145,01(BB) 20,65 —/8,999 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 700bhp (5 744kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 7kgf/cm² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. 15,5kn
333444 QDT Df Esd Gc Rdr RT	**DENEBOLA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 654** 1 128 1 563	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/203) 88,22 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 560kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
088629 EDON 851 Df Esd Pd Rdr RTm	**DENEBOLE** **Argus S.A.** Cadiz Spain	**285** 141 292	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (111) *38,56* 6,94 3,499 6,86 3,81 P & B 13,5 1 dk BK 127 len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 295 × 420 810bhp (604kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 11kn
031541 JRT 109152 Df Esd Gc Pfd Rdr	**DENEI No. 8** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Tokyo Japan	**2 994** 2 036 5 912	NK	**1970** Watanabe Zosen K.K.—Hakata (120) 101,40 16,03 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 154 B.6 709 2 Ha (stl) (24,3 29,4 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 132kW 445V a.c. Fuel 567,0t-13,0pd 13kn
715310 BOXH RTv	**DENG LONG HAI** ex Fjordaas-79 **China Ocean Shipping Co.** Tsingtao China	**41 079** 27 798 77 765	(NV)	**1967** Harland & Wolff Ltd.—Belfast (1668) 251,47(BB) 32,06 14,263 241,87 32,01 19,44 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 211 B.85 537 9 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (14 099kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 607,0t (hvf)-65,0pd 15,75kn
7200958 WX9840 510246	**DENGAY** **National Seafoods Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
7819591 612547 Df Rdr RT	**DENIA** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**172** 117 —	AB	**1979** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-471) 29,16 26,12 9,77 6,05 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 9kn
5145219 SWUU 4030 Df Esd Rdr RTm/v	**DENIS** ex Cleopatra-76 ex Heddernheim-71 **Malissa Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**2 169** 1 403 4 476	GL	Lch.**1942** Cmpl.**1950** A.G. "Weser" Werk Seebeck—Bremerhaven 95,64 13,42 6,097 88,02 13,37 8,62 B 8,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 13,5 19,8 17,9 8,0 ER G.7 201 B.6 685 4 Ha (stl) (8,9 11,4 11,9 10,5 × 7,0) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 460 1 200bhp (895kW) E made44 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 110V d.c. Fuel 117,0t (d.o.) 19,5kn
5403128 SUPN Rdr RT	**DENIS** **Suez Canal Authority** Port Said Egypt	**153** 138 —	GL	**1963** Timsah SB. Co.—Ismailia (6) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. Detroit, Mi
5001815 SZMQ 6555 Df Esd Gc Rdr RTm/h/v	**DENIS M** ex Achilles-77 **Pallada Compania Naviera S.A.** Dedalos Compania Naviera S.A. Piraeus Greece	T.Mk **6 134** 3 475 7 680	BV	**1959** N.V. Schps. Gebr. Pot—Bolnes (939) *132,05* 17,58 6,490/7,338 17,53 9,53 2 dks RW rf 102 len 67	**M General Cargo** Ref 12P 4 Ho G.11 332 B.10 359 4 Ha (stl) (8,1 × 5,0) (17,2 17,2 11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 476kW) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel (hvf) 17,5kn
7710953 VI5BS 375163	**DENIS O'MALLEY** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**651** 561 905		**1978** Whyalla SB. & Eng. Works—Whyalla (66) 50,02 9,56 3,185 49,23 9,52 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 500	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 365bhp (272kW) Caterpillar Tractor Co. Mossville, Peoria
5404445 WA5327 253672 Df RT	**DENISE** ex George R.-72 ex ST 721 **Marine Exploration Co. Inc.** Miami, Fl United States of America	**143** 49 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (8) *24,05* 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Fuel 57,0t
5285344 ZGOL 399465 Df Esd Rdr RT	**DENISE C.I.** ex Venus-81 ex Cebo I-75 ex Helena Johanna-74 ex Prinses Irene-73 **West Indies Cement Carriers Ltd.** Georgetown Cayman Islands (British)	**567** 357 864	✠**100A1** SS 3/77 ✠**LMC** EL i FN 679	**1957**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (318) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,2 1 dk RW rf 76 conv General Cargo 74 3BH WB227t	**M Cement Carrier** Self-unloader 7 Ta ER 6 Ta spherical ER	Oil 4SA 8Cy. 305 × 460 600bhp (448kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t 11kn

5088679 KIWF 247722 Df Esd Gc	**DENISON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (595) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsbu Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7418658 EWIS M-28277	**DENISOVO** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7638117 TCPQ 4594 Esd Gc Rdr RT	**DENIZATI** **Resit Kalkavan Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 596** 1 206 4 082	AB	**1978** Marmara Tersanesi—Yarimca (10 A) 87,71 5,973 81,01 14,22 8,51 F 7,1 2 dks	**M General Cargo** 2 Ho 8,0 8,3 ER G.6 683 B.6 485 2 Ha (stl) (24,9 24,9 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 3 346bhp (2 496kW) Mirrlees Blackstone Ltd. United Ki Gen 3 × 129kW 1 × 19,5kW a.c.
5088681 TCWP 845 Df Esd Gc Rdr RT	**DENIZLI** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 021** 1 535 3 899	CSD AB	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (121) 102,39 14,20 6,198 96,12 14,18 7,78 P 4,9 F 8,3 2 dks RW rf 69	**M General Cargo** 4 Ho 17,1 18,9 15,3 15,9 G.5 190 B.4 644 4 Ha (9,0 × 4,8) (9,7 9,7 9,0 × 5,4) 8W Der 1(25) 8(5)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 611kW) Uraga Diesel Kogyo Tam Gen 2 × 170kW 115/230V d.c. Fuel 275,5t (d.o.)
7109192 WA3537 237326	**DENNIE LOU** ex Regina Maria ex Chanco **R & M Inc.** Newport, RI United States of America	**101** 46 —		**1938** Salisbury Yacht Building Co. —Salisbury, Md *28,05* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 457bhp (341kW) NE 63 General Motors Corp. Fuel (d.o.)
7200960 WA4147 252763	**DENNIS GAYLE** ex APC 5 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**198** 134 —		**1942** Herreshoff Mfg. Co.—Bristol, Ri *29,45* 6,46 3,36 conv Patrol Craft —	**M Whaler**	Oil 400bhp (298kW) National Supply Co. Fuel (d.o.)
7374888 H3EQ 4792 -74A Df Esd Gc Rdr RT	**DENPASAR II** ex Hsing Chan No. 1-74 **Crepusculo S.A.** Panama Panama	**3 564** 2 443 6 066	NK	**1974** Nishi Zosen K.K.—Imabari (158) 102,55 16,24 6,611 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 514,0t (hvf)-12,0pd 1
7036735 TCUT 4060 Df Esd Rdr RT	**DENSAN** **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**999** 601 1 626	AB	**1971** Celiktrans Deniz Insaat—Istanbul (39) 69,50 11,03 4,598 63,91 11,00 5,01 P 12,5 F 6,8 1 dk rf nil	**M Tanker** 8 Ta ER	Oil 2SA 6Cy. 290 × 400 1 350bhp (1 007kW) N.V. Werkspoor Am Gen 2 × 15kW Fuel 74,0t
5088734 YXOT Df Esd RTm	**DENTON** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**301** 141 —	(BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (223) 38,41 6,89 3,734 33,36 6,79 3,99 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) La Maquinista Terrestre y Mar (MTM) Ba Fuel 131,0t (d.o.)
5088801	**DEO JUVANTE** **C. Kornet** Urk Netherlands	**377** 247 508		**1957** Schpsw. Zeehondenwerf—Vlissingen 51,01 6,63 2,299 48,90 6,61 3,03 1 dk RW	**M General Cargo** Mchy.aft B.765	Oil 4SA 3Cy. 280 × 450 180bhp (134kW) Kloeckner Humboldt Deutz Fuel 13,0t
7367756 PDOU 9 Esd Pfd Rdr RT	**DEO JUVANTE** **J. Drijver & Zonen** Oosterend, Texel Netherlands	**229** — —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (74) 34,35 7,65 4,001 30,21 7,50 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 1 300bhp (970kW) Stork-Werkspoor Diesel B.V.
7010365 Df Esd Rdr RT	**DEO JUVANTE** ex Aaltje Jacobus-74 Launched as Jaap Jacoba **Stevenson & Sons** United Kingdom	**122** 42 —		**1969** Holland Launch N.V.—Zaandam (443) 28,22 6,48 25,53 6,39 3,23 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 750bhp (560kW) Gebr. Stork & Co.
7365801 PDPB 43	**DEO VOLENTE** **A. de Vries & Zn.** Urk Netherlands	**230** 88 —		**1974** Scheepswerf "Vooruit" C.V. —Zaandam 36,00 7,52 7,50 4,09	**M Fishing** Side-fishing	Oil 1 500bhp (1 119kW) N.V. Mach. "Bolnes"
7325320 PDOX 11 Esd Pfd Rdr RT	**DEO VOLENTE** **P. C. Vlaming & Zn.** Oosterend, Texel Netherlands	**201** 71 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (653) 34,70 7,27 7,19 3,84 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 305 × 460 1 240bhp (925kW) D. & J. Boot "De Industrie" Alphen
7303126 PDOW 10 Df Esd Pfd Rdr RT	**DEO VOLENTE** ex De Jonge Johannes-81 **D. Tanis** Goedereede Netherlands	**173** 63 —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (72) 34,17 7,07 33,79 6,99 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 235bhp (921kW) Stork-Werkspoor Diesel B.V.

5088813 351827 RT	**DEO VOLENTE** **Consortium Visserye BpK.** Walvis Bay South Africa	**112** 57 —			**1962** Scheepswerf "Vooruit" C.V. —Zaandam (276) 26,65 6,23 6,18	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
7385679 PDPC 11 Df Esd Gc Pfd Rdr RT	**DEO VOLENTE II** **J. Haasnoot & Zn.** Katwijk aan Zee Netherlands	**219** 81 —			**1974** Holland Launch B.V.—Zaandam (531) 34,70 7,57 3,753 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 1 235bhp (921kW) Stork-Werkspoor Diesel B.V. Zwolle
7025683 3EPT 8400 77A Df Esd Gc Pfd Rdr RT	**DEPAN** ex Koushin Maru-77 **Bonny Naviera S.A** Panama Panama	**2 833** 1 765 4 613		NK	**1970** Imai Zosen—Kochi (273) 95,54 14,81 6,071 88,19 14,79 7,22 P 21,1 B 5,2 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.6 047 B.5 672 2 Ha (22,4 25,9 × 7,4) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 865kW) Ito Tekkosho Shimizu Fuel 422,5t-10,0pd 11,5kn
7702322 PDPL	**DEPENDENT** **J. Visser** Wijnne & Barends B.V. Delfzijl Netherlands	**987** 639 1 486		BV	**1977** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (118) 64,42 4,001 59,42 10,71 4,86 1 dk	**M General Cargo** 1 Ho ER G.1 961 B.1 950 1 Ha (stl) (35,3 × 7,6) ER	Oil 4SA 8Cy. 220 × 380 750bhp (560kW) Appingedammer Brons Appingedam Fuel 84,5t (d.o.) 11kn
5088849 UUYO M-26403 Df Esd Gc Rdr	**DEPUTAT LUTSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 250		RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B54/15) 153,90 19,44 8,271/8,770 141,61 19,36 12,58 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 13,8 13,8 × 6,4) ER (11,5 8,4 × 6,4) 14W Der 1(50) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 800bhp (597kW) FIAT S.G.M. Turin Fuel 1 020,0t (hvf) 18kn
6821183 UUCE M-27833 Df Esd Rdr RT	**DERBENT** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397		RS	**1965** ............U.S.S.R. 55,35 9,50 3,120 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 10kn
7373951 SVDR 3016 Df Esd Gc Pfd Rdr RT	**DERBY** ex Caloric-81 **Cardiff Shipping Co. Ltd.** Piraeus Greece	**35 764** 23 899 64 491		NV	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1059) 223,96(BB) 31,83 13,037 210,98 31,78 18,37 F - 1 dk rf 64	**M Bulk Carrier** 7 Ho ER G.76 315 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 1 × 24kW 440V 60Hz a.c. Fuel 3 308,0t (hvf)-46,5pd 14,5kn
6618732 P3SL 394411 Df Esd Gc Rdr RTm	**DERBY** ex New Triumph-80 ex Tasman-76 ex Matsunami Maru-70 **Tossa Marine Co. Ltd.** Richmond Maritime Corp. Limassol Cyprus	**7 948** 4 983 13 247		NK	**1966** Namura SB. Co. Ltd.—Osaka (358) 140,01 20,05 8,338 130,00 20,02 10,98 P 25,6 F 9,5 1 dk RW rf 102	**M General Cargo** 4 Ho 17,7 26,5 26,5 26,5 ER G.17 040 B.16 514 4 Ha (11,6 19,8 19,8 19,8 × 8,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 103kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 172kW 450V 60Hz a.c. Fuel 1 007,0t (hvf) 13,5kn
5088899 CY2271 192041 RTm	**DEREK TODD** ex Nootka Chief-62 **Centennial Towing Ltd.** Vancouver, B.C. Canada	**134** 91 203			**1942** Perkins & Vaughan Inc.—Wickford, Ri *32,68* 5,54	**Wood M Fishing** Side-fishing 2 Ho 7,6 6,1 2 Ha (2,4 2,1 × 1,8) Der 3(2,5) 3(1)	Oil 8Cy. 165 × 180 320bhp (239kW) General Motors Corp. Detroit, Mi Gen 1 × 3kW 1 × 1kW 110V d.c. Fuel (d.o.)
7432707 1QA Esd Gc Rdr	**DERMAGA MAWAR KENCANA** ex Forceful Mariner 11-78 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**285** 92 259		AB	**1975** Masui Zosensho K.K.—Nandan (125) 3,925 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 13kn
7514971 YCFL 5962BA	**DERMAGA WIRAJATI** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**329** 225 —		AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (250) ... ... 35,06 9,76 4,68 1 dk-	**TM Tug**	2 Oil 4SA each 14Cy. 229 × 299 geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW a.c. 14kn
7347392 5ALH 245TP Df Esd Gc Pfd Rdr RTm/h/v	**DERNA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 2 967	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 7/79 **UMS** EL U $1\frac{9}{16}$"U3 FN 3061	**1974**-10 Nystads Varv Ab —Uusikaupunki/Nystad (277) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk 5 to 2nd dk WB1051T	**TM RoRo Cargo** Vehicles Ref stern & side doors Mchy.aft B.13 325 In.120 Der 2(1)	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 968kW) Pielstick Oy Wartsila Ab Finland Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 536,5t (hvf) 18kn
7600598 Esd Gc Rdr RT	**DERNA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**993** 519 —	✠Classed LR until 22/8/80		**1977**-3 Deggendorfer Werft u. Eisenbau Ges.—Deggendorf (546) 41,33 21,34 2,458 41,00 21,01 3,79 1 dk rf nil	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 driving oil motors, pumps & pneumatic couplings 1 340bhp (1 000kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 1 × 100kW 1 × 64kW 400V 50Hz a.c. 2 Directional propellers

5273066 SV3651 2676 Df RT	**DERNA** ex Pegny-65 **E. Hadjidakis & M. Bugatua** Piraeus Greece	**766** 446 1 252	BV	**1943** ....United Kingdom 66,17 9,22 4,268 9,17 1 dk	**M General Cargo** 1 Ho 38,3 ER G.1 480 B.1 376 2W Der 2	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Bel Fuel 48,0t (d.o.)
7614721 GYHB 379969 Df Esd Gc Rdr RT	**DERWENT** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**9 167** 6 470 15 266	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 4430	**1979**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (1386) 144,02 22,43 8,867 137,52 20,45 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold SF 6BH to U dk, 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(50) 1(22) 6(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Hawthorn, Leslie (Engineers) Ltd. New AuxB (Comp) 7kgf/cm² (0.6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 149,0t (hvf)
8019966 385372 Esd Pfd Rdr RT	**DERWENT VENTURE** **Derwent Fishing Co. Pty. Ltd.** *Hobart, Tas.* Australia	**131** 99 —		**1980** Tamar SB. Pty. Ltd.—Launceston, Tas. 24,16 7,17 21,06 7,15 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 520bhp (388kW) Cummins Engine Co. Inc. Colum
7939937 TCUK RT	**DERYA AKSOY** **Ali Riza Yakup Aksoy** Istanbul Turkey	**499** 212 1 975	BV	**1979** Anadolu Deniz Insaat Kizaklari—Fener, Istanbul 75,16 5,050 66,55 11,00 6,00 2 dks	**M General Cargo** 2 Ho ER G.2 611 B.2 525 2 Ha (16,7 16,6 × 6,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 1 230bhp (918kW) Schwermasch. Karl Liebknecht Mag
7364340 TCIW 4278 Df Esd Rdr RT	**DERYA 1** **Derya Denizcilik Ticaret ve** **Sanayi Anonim Sirketi** Istanbul Turkey	**1 375** 865 2 439	AB	**1974** Celiktekne Sanayii ve Ticaret A.S. —Istanbul (1) 74,99 (BB) 67,52 11,51 6,51 F 5,5 2 dks rf 114	**M General Cargo** 2 Ho ER G.2 860 B.2 662 2 Ha (stl) (17,9 11,3 × 7,0) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 246kW) CKD Praha Gen 3 × 64kW a.c. Fuel 141,0t
7524421 UOJB M-32797 Df Esd Gc Rdr RT	**DERZHAVINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 403	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller
6800945 UBOL M-22364 Df Esd Rdr RT	**DERZKIY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 tota driving 4 gen. connected to 1 elec & sc. shaft
7904695 9WDM 324879 Df Esd Gc Pfd Rdr RT	**DESA** **Korporasi Pembangunan Desa** Gaya Shipping Sendirian Berhad Labuan Malaysia	**1 499** 670 1 500	**100A1** Class Contemplated FN 1727	**1980** Sabah SB. & Eng.—Labuan (112) 82,00 14,79 4,217 77,60 14,75 7,50 2 dks	**M Livestock Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 230 × 270 redu geared to sc. shaft 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Ma
7707138 EHPS Df Esd Gc Pfd Rdr RT	**DESAFIO** **Naviera del Odiel S.A.** Vigo Spain	T.Mk **2 050** 1 006 4 272 **4 062** 2 137 6 648	✠**100A1** container ship ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 2538	**1979**-4 Enrique Lorenzo y Cia. S.A.—Vigo (397) 103,46(BB) 18,57 —/6,401 94,62 18,51 8,31 F 17,1 2 dks rf 483 8BH WB1636T incl. DTf329T	**M General Cargo** Mchy.aft TEU 193 C.Ho 70/40' C.Dk 123/40' incl. 18 ref C.	Vee Oil 4SA 12Cy. 370 × 400 sr ge sc. shaft 6 600bhp (4 924kW) Hijos de J. Barreras S.A. Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller
5044960 SVSP 7689 Df Esd Gc Rdr RTm	**DESANMAR** ex Ebel-80 ex Birgitte Skou-79 **Ocean Marine Co.** Shipping & Commercial Corp. Piraeus Greece	T.Mk **5 133** 2 829 6 706 **7 178** 4 164 9 398	✠**100A1** SS 10/79 tunnel side tanks— vegetable oil Ice Class 3 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3644	**1960**-7 Kieler Howaldtswerke A.G.—Kiel (1111) 138,08 18,09 7,189/8,554 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1354t incl. Tunnel tanks 255t	**M General Cargo** 12P 5 Ho 14,4 19,8 17,6 22,4 15,8 G.14 611 B.13 224 5 Ha (stl) (8,9 12,4 10,9 13,1 8,7 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 700kW) Kieler Howaldtswerke A.G. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0.6 Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf)
7039074 FNCI Df Esd Gc Pfd Rdr RT	**DESCARTES** **Gazocean Armement** Dunkerque France	**32 702** 17 929 32 513	BV (AB)	**1971** Ch. de l'Atlantique—St. Nazaire (O24) 220,02 31,88 9,200 212,02 31,86 17,00 1 dk	**S Liquefied Gas Tanker** LNG LPG Pressurised Ref 6 Ta (s.stl) membrane rectangular ER L.(gas) 50 240	2 S Turb HP tr geared LP dr geared 17 700shp (13 204kW) S Ch. de l'Atlantique St Gen 1 × 2100kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.)
8030518	**DESCO MARINER** United States of America	**141** — —		**1980** Desco Marine—St. Augustine, Fl 3,231 22,86 6,71 1 dk	**Reinforced Plastic M Fishing**	Oil
5088980 EDAO Df Esd Rdr RTm	**DESCUBRIDOR** **Contenemar S.A.** Sevilla Spain	**2 181** 1 577 3 359	✠**100A1** SS 4/80 ✠**LMC** EL r 1$\frac{7}{16}$"SQ FN 1642	**1960**-2 Empresa Nacional "Elcano" —Seville (37) 89,24 12,73 5,995 82,02 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len 64 conv General Cargo 73 3BH WB1277T	**M Container Ship** Fixed-guides 1 Cell.Ho 54,0 ER TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40') 1 Ha (stl) ER	Oil 2SA 5Cy. 520 × 900 1 850bhp (1 380kW) Go Empresa Nacional "Elcano" Gen 1 × 80kW 2 × 65kW d.c. Fuel 226,5t (d.o.)

7700063 GZOC 579647 Df Esd Gc Rdr RT	**DESDEMONA** **Hanover Shipping Co. Ltd.** Newgate Shipping Co. Ltd. London United Kingdom	**17 940** 10 963 28 973	**✠100A1** strengthened for heavy cargoes. No. 3 hold may be empty **✠LMC** **UMS** EL G 577,5/70,0U2 FN 6789	**1978**-7 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (89) 182,89 24,74 10,403 173,77 24,71 14,36 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17311T incl. Comb. btm & STs in holds 5616T Topside tanks in holds 4071T No. 3 hold 7021T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 25,1 22,6 ER G.35 954 B.30 702 5 Ha (stl) (14,3 × 9,1) (18,4 18,4 18,4 × 10,6) (16,7 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 1 791,5t (hvf) 15,75kn
5088992 LO2D Df Esd Gc Rdr RTm/h	**DESDEMONA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 144 3 111	(BV)	**1952** H. C. Stuelcken Sohn—Hamburg (798) 77,70 12,50 5,931 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** CSD 3 Ho 14,8 18,6 ER 14,8 G.4 134 B.3 824 3 Ha (stl) (9,4 11,6 × 6,4) ER (8,3 × 6,4) 6W Cr 6(1-3) Der 1(15) 6(3)	Oil 2SA 8Cy. 350 × 550 1 470bhp (1 097kW) Waggon u. Maschb. Hamburg Gen 2 × 80kW 220V d.c. Fuel 244,0t (d.o.) 11kn
5089001 5BAL 321007 RT	**DESDEMONA** ex Empire Lewis-47 **Government of The Republic of Cyprus** Limassol Cyprus	**138** 0 —	✠Classed LR until 10/54	**1943**-8 R. Dunston Ltd.—Thorne (383) 30,23 6,48 2,744 ... ... R rf 305	**S Tug**	T 3Cy. 305 508 & 813 × 559 McKie & Baxter Ltd. Psy Gen 1 × 5kW 110V d.c. Fuel 45,5t (o.f.) 9,5kn
7916636 J4UK Df Esd Gc Pfd Rdr RT	**DESERT FALCON** **Westwind Africa Line Ltd.** Piraeus Greece	**16 940** 10 508 27 056	AB	**1980** Oshima Zosen—Nagasaki (10035) 169,75 9,581 163,02 26,31 13,62	**M Bulk Carrier** G.32 415 B.31 708 TEU 224 C. 224/20' 5 Ha (stl) (13,1 19,2 14,4 19,2 15,1 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 450V 60Hz a.c. Fuel-40,5pd 17kn
7627247 SYKD 6369 Df Esd Gc Pfd Rdr RTv	**DESERT KING** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 26 984	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (752) 169,40 26,34 9,621 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7638806 SZTH 6574 Df Esd Gc Pfd Rdr RTv	**DESERT PRINCE** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (755) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7627259 SXVF 6473 Df Esd Gc Pfd Rdr RTv	**DESERT QUEEN** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 27-032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (753) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7375301 SYEE 6304 Df Esd Gc Rdr RT	**DESERT WIND** ex Mia-75 **Westwind Africa Line Ltd.** Piraeus Greece	**14 522** 8 864 27 439	AB ✠Classed LR until 3/12/76	**1974**-11 Osaka Zosensho—Osaka (355) 169,63(BB) 26,37 9,602 163,00 26,31 13,62 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.1 142 B.1 131 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V 60Hz a.c.
6405927 VWBK 1110 Df Esd Gc Rdr RTm/v	**DESH BANDHU** **The Shipping Corporation of India Ltd.** Bombay India	**21 717** 15 899 36 813	**✠100A1** CS 8/78 oil tanker **✠LMC** EL ot $2\frac{3}{4}$"SQ FN 7635 IRS	**1964**-3 Hitachi Zosen—Innoshima (4002) 193,02 28,10 10,497 183,01 28,00 13,72 P 37,5 F 20,8 1 dk rf 51 14BH WB827t	**M Tanker** 27 Ta ER L.(oil) 45 701 HeCls. BC Der 2(7,5) 1(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Hitachi Zosen Sakurajima 2 WTAuxB primary 740lbf/in^2 (5,1bar) secondary 245lbf/in^2 (1,6bar) Spt 213,9°C 225lbf/in^2 (1,5bar) e(ex.g) 284lbf/in^2 (1,9bar) Gen 3 × 380kW 450V 50Hz a.c. Fuel 3 803,0t (hvf)-44,5pd 14,5kn
6711089 ICBD 139 Df Esd Gc Rdr RT	**DESIDERIA F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 198** 17 456 46 355	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Ancona (261) 215,50 29,47 11,627 197,01 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER B.56 153	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 966kW) B&W Cant. Nav. del Tirreno e Riuniti S.p.A. Ancona
7515547 WYU8 345 551533 RT	**DESIRE** **Jimguy Trawling & Supply Co.** Brownsville, Tx United States of America	**110** 74 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 365bhp (272kW) U.S.A.
5089051 ORRC	**DESIRE HILDA** ex Raymond-53 **L. Vandierendonck & R. Falleyn** Zeebrugge Belgium	**131** 44 —		**1930** Beliard, Crighton & Cie. S.A. —Oostende *27,99* 6,00 ... ... R	**M Fishing** Side Trawler	Oil 4SA 4Cy. 300 × 450 Motfbr. "Deutz" Koln-Deutz

7391642 Df Esd Gc Pfd Rdr RT	**DESNA** **U.S.S.R.** U.S.S.R.	**500** 340 700		**1977** Brodogradiliste "Tito"—Beograd (906) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 723kW) Titovi Zavodi "Litostroj"
5089075 GONE 336644 Df	**DESPATCH** ex Atlas-37 **Abadan Services (U.K.) Ltd.** Bideford United Kingdom	**200** 154 259	Classed BC until 6/70	**1931** J. Vos & Zoon—Groningen 35,01 6,30 2,610 32,80 6,25 2,65 P 10,7 F 5,5 1 dk R	**M General Cargo** Mchy.aft G.365 B.351	Oil 4SA 8Cy. 140 × 197 230bhp (172kW) NE 75 L. Gardner & Sons Ltd.
7938567 599581	**DESPERATION** **Ocean King Inc.** Galveston, Tx United States of America	**101** 68 —		**1978** ....St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 365bhp (272kW)
7110335 SVZR 3908 Df Esd Gc Rdr RTm/h/v	**DESPINA** **Gulliver Shipping Co. Ltd.** Franco Compania Naviera S.A. Piraeus Greece	**9 085** 6 284 15 261	BV	**1971** Hellenic Shipyards—Skaramanga (1107) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,5 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) H. Cegielski Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
7412654 SYQC 7883 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Pacific Daisy-80 **Taygetus Maritime Co. Ltd.** Piraeus Greece	**6 741** 4 870 11 612	NK	**1975** Imabari Zosen—Imabari (336) 123,30(BB) 20,55 8,103 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K.
5259280 J4PX 7182 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Star Fish-79 ex Nurith-78 **Oindussai Navigational Co. Ltd. S.A.** Piraeus Greece	**6 636** 3 770 — **9 266** 5 833 13 943	**✠100A1** SS 5/80 **✠LMC** EL dt 2¼"SQ FN 4142	**1961**-5 Forges & Ch. de La Mediterranee —La Seyne (1346) 141,18 18,67 8,243/9,557 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd 7BH WB1891t	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 545 B.18 678 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 5 325bhp (3 972kW) Forges & Ch. de la Mediterranee 2 AuxB (1 o.f. 1 ex.g) 71lbf/in² (0,4bar) Gen 3 × 225kW 230V d.c. Fuel 966,5t (hvf)
5120403 SYIK 7133 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Werra-79 ex Fravizo-64 **Dolphin Maritime Co. Ltd.** Piraeus Greece	T.Mk **2 474** 1 207 3 627	(DSRK) ✠Classed LR until 11/64	**1958**-1 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (101) 105,36 14,56 6,052 96,02 14,51 8,69 RAD 22,6 F 27,5 2 dks RW rf 76	**M General Cargo** 4P Ice strengthened 4 Ho 15,7 21,1 ER 14,3 16,4 G.7 177. B.6 681 4 Ha (8,8 × 6,0) (13,6 × 6,1) ER (8,2 8,2 × 6,1) 10W Der 1(20) 4(6) 6(3)	Oil 2SA 6Cy. 600 × 1100 3 600bhp (2 686kW) N.V. Werkspoor Gen 3 × 130kW 220V d.c. Fuel 643,0t (d.o.)
7320459 SZJU 2387	**DESPINA** ex Solonaki **Spanos Shipping Co. Ltd.** Piraeus Greece	**426** 235 —		**1944**	**TM Ferry**	2 Oil 4SA 1 000bhp (746kW) ....
5064764 SWWD 8066 Df Esd Gc Rdr RT	**DESPINA A II** ex Carolia-81 **Despina Maritime Co.** Prodromos Lines S.A. Piraeus Greece	**10 085** 5 472 14 271	BV	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes 160,00 20,02 8,408 150,50 19,99 11,51 1 dk	**M Ore Carrier** 6 Ha (12,9 12,8 12,8 12,8 12,8 12,8 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 520bhp (6 356kW) At. & Ch. de Nantes (Bretagne-Loire) Fuel (hvf)
6510265 SXXH 4582 Df Esd Gc Rdr RTv	**DESPINA A. L.** ex Lucian-73 **Viasegura Armadora S.A.** Piraeus Greece	**32 714** 22 809 66 144	NV	**1965** Kockums M/V A/B—Malmo (492) 236,38 33,28 12,637 227,57 33,23 16,24 P 52,5 F 35,1 1 dk rf 140	**S Tanker** 17 Ta ER L.(oil) 80 348 HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) General Electric Co. Gen 1 × 650kW 1 × 600kW 1 × 20kW 440V 60Hz a.c. Fuel 3 889,5t (o.f.)-101,5pd
6704012 SYLS 5542 Df Esd Gc Pfd Rdr RT	**DESPINA G. K.** ex New Venture-75 **Despinoula Shipping Corp.** Mariners Shipping Agency S.A. Piraeus Greece	**9 411** 6 431 17 160	**100A1** SS 4/78 bulk carrier strengthened for heavy cargoes **LMC** EL (Bt) et 550,0/57,0U2 FN 4627 (BV)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (254) 147,53 20,55 9,246 140,01 20,50 12,55 P 32,4 F 12,5 1 dk rf nil 7BH WB4351T incl. Comb. btm & STs in holds 2038T topside tanks in holds 1805T	**M Bulk Carrier** 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,5 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) Kawasaki Dockyard Co. Ltd. AuxB (o.f.) 7kgf/cm² (0,6bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel (hvf)
6800385 SVGR 6234 Df Esd Gc Rdr RT	**DESPINA GIAVRIDIS** ex Bulk Pioneer-77 **Vicmar Faith Sea Carriers S.A.** Piraeus Greece	**10 737** 6 368 18 162	NV	**1967** A/S Fredriksstad M/V—Fredrikstad (394) 165,64 20,60 9,310 152,41 20,58 12,20 P 38,5 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,8 12,8 9,5 12,8 12,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 595kW) A/S Fredriksstad M/V Gen 3 × 285kW 1 × 12kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)
5182401 SYDF 4270 Df Esd Gc Rdr	**DESPINA K.** ex Flamingo-78 ex Nordlander-74 ex Karl Grammerstorf-68 **Gold Moon Compania Naviera S.A.** Piraeus Greece	T.Mk **2 198** 1 165 4 575	GL	**1951** Howaldtswerke A.G.—Kiel (910) 103,76 14,36 6,338 95,00 14,28 9,00 F 6,8 2 dks RW	**M General Cargo** Ice strengthened 4 Ho G.7 487 B.6 703 5 Ha (9,1 8,0 8,0 9,1 9,1 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 2 300bhp (1 716kW) Masch. Augsburg-Nuernberg (MAN) Fuel 518,0t

5385106 J4DI 1083 Df Esd Gc Rdr RT	**DESPINA MIHALINOU** ex Eugenia II-79 ex Dana-74 ex Noto-74 ex Torino-69 **Penelope Shipping Co. S.A.** Allied Shipping International Corp. Piraeus Greece	**25 717** 16 152 45 112	 AB (NV)	**1962** Eriksbergs M/V A/B—Goteborg (539) 214,84 29,01 11,646 202,70 28,96 14,94 1 dk	**M Tanker** 30 Ta ER L.(oil) 54 968 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 190kW) B&W Eriksbergs M/V A/B Goteborg Fuel 3 683,0t-59,0pd 16,5kn
5089128 SV3362 1292	**DESPINA POLITI** ex Motol II-58 ex African Shell-55 ex Chant 6-46 **G. Kokaris & Co.** Piraeus Greece	**408** 173 488	(GL) Classed LR until 1/61	**1944**-4 Henry Scarr Ltd.—Hessle (440) 45,17 8,28 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 485	Oil 2SA 4Cy. 265 × 345 225bhp (168kW) Crossley Bros. Ltd. Manchester Fuel 27,5t-1,5pd 5kn
6524876 SZKU 6656 Df Esd Gc Pfd Rdr RTv	**DESPINA Z** ex Semi-81 ex Jalanta-77 **Seaspark Compania Naviera S.A.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**11 906** 8 059 21 164	 NV	**1966** Kaldnes M/V A/S—Tonsberg (164) 164,90 21,37 9,989 158,50 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.27 156 6 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 311kW) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd 15,5kn
5000093 HO2644 5352-75 Df Esd Gc Rdr RTm	**DESPO I** ex A. E. S.-75 **Astromar Navigation Corp.** Panama Panama	**994** 449 1 522 **1 548** 953 2 212	 (BV)	**1957** Svendborg Skibsvaerft A/S —Svendborg (79) 78,52 11,33 4,369/5,360 70,01 11,31 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 12P Mchy.aft 1 Ho 41,0 G.2 945 B.2 747 3 Ha (each 10,3 × 7,0) 6W Der 6(5)	Oil 4SA 8Cy. 385 × 580 1 530bhp (1 141kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 80kW 2 × 60kW 220V d.c. Controllable pitch propeller Fuel 258,0t (d.o.)-6,5pd 13,5kn
5051884 SWOS 4519 Df Esd Gc Rdr RTm/h/v	**DESPOULA K** ex Melpo-81 ex Loukia-76 ex Mareantes-75 ex Kaptayanni-73 ex Brighton-70 **Skystar Compania Naviera S.A.** Twodim Compania Naviera S.A. Piraeus Greece	**8 497** 5 229 12 575	BV ✠LR class withdrawn 13/11/81	**1960**-9 Short Bros. Ltd.—Pallion, Sunderland (540) 145,14 18,37 8,529 136,40 18,29 11,74 F 11,6 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 G.19 779 B.17 988 6 Ha (4,8 9,2 9,1 9,9 × 7,0) ER (9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 3 150bhp (2 350kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend Gen 2 × 40kW 110V d.c. Fuel 1 253,0t (d.o.) 11,5kn
5207134 Y5RP Df Esd Gc Pfd Rdr RTv	**DESSAU** ex Leuna II-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**7 614** 3 817 10 179	 DSRK	**1958** Admiralteiskiy Shipyard—Leningrad 145,50 19,26 8,521 138,00 19,13 10,44 1 dk RW rf 254 conv Tanker 68	**M Ore Carrier** Ice strengthened 4 Ho 17,9 17,9 16,9 17,9 ER G.5 712 4 Ha (stl) (11,9 11,9 12,7 11,9 × 8,0) ER	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 984kW) Skoda Russki-Diesel Wks Len Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
7433854 WYH7 046 571879 Esd Pfd Rdr RT	**DESTINATION** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000 -	 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (515) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5388639 314883 Df Esd Pfd Rdr RTm	**DESTINY III** ex Westwhale 5-72 ex Katsu Maru No. 5-62 ex Fumi Maru No. 5-59 **Pacific Offshore Navigation Ltd.** Vancouver, B.C. Canada	**383** 185 183		**1942** Hakodate Dock Co. Ltd.—Muroran 46,49 7,80 41,99 7,78 4,45 1 dk R	**M Whaler** 1 Ho 7,0 1 Ha (stl) (2,1 × 1,7) 2W	Oil 2SA 8Cy. 430 × 660 1 600bhp (1 194kW) Hayashikane Zosen Shimonoseki Gen 1 × 30kW 1 × 20kW 220V d.c. Fuel 140,0t (d.o.) 12kn
7620160 UVKR S-32883 Df Esd Gc Rdr RT	**DESYATAYA PYATILETKA** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	 RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7726213 TCBP 4839 Df Esd Gc Rdr RT	**DETAS** **Detas Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 170 3 056	 AB	**1980** Sedef Gemi Endustrisi A.S.—Gebze (35) 80,29 13,72 5,350 74,10 13,70 6,53 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 567kW) Sulzer H. Cegielski Poznan Gen 2 × 108kW 1 × 36kW a.c. Controllable pitch propeller
7938634 600071	**DETERMINED** **Paul J. Duffy** Juneau, Ak United States of America	**188** 128 —		**1978** ....Wilmington, Ca *25,49* 7,95 3,18 1 dk	**M Fishing**	Oil 730bhp (545kW) U.S.A.
7803499 DKHM Df Esd Gc Rdr RTm/v	**DETLEF SCHMIDT** **Partenreederei m.s. 'Detlef Schmidt'** Karl-Heinz Frahm Rendsburg Federal Republic of Germany	T.Mk **499** 345 1 610	 GL	**1978** Werft Nobiskrug—Rendsburg (692) 79,23 (BB) 13,54 3,531 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** Ice strengthened 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau West Germany Controllable pitch propeller Thw. thrust propeller fwd 12,5kn

5089221 WE2351 229053 Df Gc Rdr	**DETROIT** ex Peggy Reinauer-55 ex A. J. Patmore-46 ex B. B. McColl ex Puloe Brani ex Servitor **Hannah Inland Waterways Corp.** Chicago, Il United States of America	**1 156** 895 —	(AB)	**1914** H.M. Dockyard—Chatham *76,05* 10,42 4,299 76,05 10,37 4,96 2 dks R len 59	**TM Tanker** Mchy.aft L.(oil) 19 063	2 Oil -SA each 6Cy. 318 × 457 700bhp (522kW) NE — Caterpillar Tractor Co. Peoria Fuel 81,5t
5089233 WF9927 269187 Df Gc Rdr RT	**DETROIT EDISON** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**13 723** 10 296 21 642	AB	**1955** Manitowoc SB. Corp.—Manitowoc, Wi (418) 22,00 8,087 201,78 21,95 11,74 P 36,3 F 20,2 1 dk rf 76 len 66	**S Bulk Carrier** Self-unloader 7 Ho ER 33 Ha (stl) (each 3,0 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 744kW) De Laval Steam Turbine Co. Tren Fuel 396,5t (o.f.)
7028532 TFDA 1130 Df Esd Gc Rdr RT	**DETTIFOSS** **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	**✠100A1** SS 4/79 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R $1\frac{5}{8}$"U2 FN 1974	**1970**-11 Aalborg Vaerft A/S—Aalborg (185) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy space rf nil 4BH WB679t incl. DTf76t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(4) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 3 100bhp (2 313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 260kW 380V 50Hz a.c. Fuel 172,5t (d.o.)
7228132 ECAY 819 Df Esd Gc Rdr RTh	**DEUSTO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 525** 10 952 27 400	**✠100A1** SS 11/81 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1972**-12 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (260) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd 10BH WB8674t incl. Comb. btm & STs in Nos. 2-6 holds 3984t Topside tanks in holds 3322t DTf295t	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 224 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 895,0t (hvf)
7400508 WYT8 842 559047 Esd Rdr RT	**DEUTSCH TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc.—Lockport, La (450) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.)
7129922 DBFX Df Esd Gc Pfd Rdr RTm/v	**DEUTSCHLAND** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Puttgarden Federal Republic of Germany	**6 118** 2 020 1 600	GL	**1972** Werft Nobiskrug—Rendsburg (S.673) 144,13 17,71 5,900 139,63 13,57 2 dks	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P Ice strengthened	8 Vee Oil 4SA each 12Cy. 230 × 230 20 000bhp (14 920kW) driving 8 ge connected to 4 elec. motors & 2 sc. shafts Union Friedrichshafen Friedrichsh 2 Thw. thrust propellers fwd
6619279 RTv	**DEUTSCHLAND** **Otto W. A. Schreiber Reederei** Bremen Federal Republic of Germany	**285** — —	GL	**1934** Atlas-Werke Akt.-Ges.—Bremen (290) 43,79 7,60 2,24 1 dk	**M General Cargo Barge**	Oil 4SA 12Cy. 180 × 220 reverse reduction geared to sc. shaft 525bhp (392kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mann
5087601 H8OF 1047 3-80 Df Esd Gc Rdr RT	**DEUTSCHLAND EXPRESS** ex Griffin-80 ex Deganya-73 **Dakar Shipping Ltd.** Panama Panama	T.Mk **5 343** 2 997 — **8 294** 5 042 10 460	**✠100A1** SS 5/79 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL c† FN 3970	**1960**-7 Bremer Vulkan—Vegesack (903) 144,18 18,95 —/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 In.24 5 Ha (stl) (5,4 12,4 12,1 10,6 7,6 × 6,1) 1 Ha (w) (2,5 × 3,5) Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (4 028kW) Bremer Vulkan Vege 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
6614994 YQBJ 183 Df Esd Gc Rdr	**DEVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1965** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd. Wint Gen 2 × 113kW 1 × 68kW 230V d. Fuel 228,5t (d.o.)
7606683 TCNS 4478 Df Esd Pfd Rdr RT	**DEVAL** **Orhan Deval ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 599** 1 093 3 048	AB	**1977** Marmara Transport—Turkey (7 A) 84,08 12,43 5,450 76,03 12,40 6,61 P 18,3 F 9,5 1 dk	**M General Cargo** 2 Ho 28,3 27,1 ER G.3 837 B.3 701 2 Ha (stl) (each 18,2 × 8,0) ER 4W Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau West Ger Gen 2 × 104kW 1 × 70kW 1 × 3 220/380V a.c. Fuel 223,5t
6401646 VWBL 1111 Df Esd Gc Rdr RTv	**DEVARAYA** ex Devaraya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 796 37 076	**✠100A1** CS 6/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL o† $2\frac{3}{8}$"SQ FN 7727 IRS	**1964**-6 Mitsubishi Zosen K.K.—Nagasaki (1571) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13198t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Mitsubishi Zosen AuxB 7kgf/cm² (0,6bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf)
7200972 WX7684 506230	**DEVILS ISLE** ex Miss Earline-77 ex Devils Isle **Lawrence D. Vandergrifft** Galveston, Tx United States of America	**130** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,84 3,51 1 dk	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)

029409 HM 0528-LI Df Esd Gc Pfd Rdr RTm/v	**DEVON** ex Nikolaos K-81 ex Lucky Importer-80 ex Sugar Importer-76 ex Athelprince-66 **Coombe Shipping Corp.** European Navigation Inc. Panama Panama	**11 669** 6 416 16 419	**✠100A1** CS 2/79 **✠LMC** EL (gt) 2¼"SQ FN 5075	**1959**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (517) 170,39 19,92 8,954 159,29 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd hold 10BH WB7131t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.21 807 B.20 686 6 Ha (stl) (11,8 11,8 11,8 11,6 11,8 10,5 × 9,3) ER 12W Der 6(10)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 150lbf/in² (1,0bar) Gen 2 × 300kW 220V d.c. Fuel 1 146,0t (hvf) 14,5kn
315260 ORO 394335 Df Esd Gc Pfd Rdr RT	**DEVON** **Oracle Shipping Co. Ltd.** Limassol Cyprus	**1 599** 1 047 2 068	BV	**1974** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (316) 79,00 13,44 5,995 71,00 13,19 6,05 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta horizontal ER L.(gas) 2 068	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel 13,5kn
089324 WA3968 240528	**DEVON** ex Crusader II-58 **Tug Devon Inc.** New York, NY United States of America	**183** 121 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (493) *28,69* 7,65 3,455 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE 58 General Motors Corp. Cleveland, Oh Fuel 83,5t
7377593 GUSF 362584 Df Esd Gc Pfd Rdr RT	**DEVON CITY** Launched as Pearl City **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**17 203** 10 644 28 041	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1180) 176,94 25,07 10,313 164,98 25,00 14,20 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,75kn
925288 GYIK 379961 Df Esd Gc Rdr RTm/h/v	**DEVON CURLEW** ex Fenol-79 **Slann & Davies Ltd.** Sealion Shipping Ltd. London United Kingdom	**727** 337 1 116	**✠100A1** SS 11/77 chemical tanker Type A in association with an approved list of chemical cargoes SG 1,8 CR (s.stl) **✠LMC** **IGS** EL J 1⅛"U2 FN 888	**1969**-9 Ast. de T. Ruiz de Velasco—Bilbao (108) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. Cadiz 2 wtdb 10,5kgf/cm² (1,0bar) Gen 2 × 104kW 38V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
202433 ZQL 226162 Df Esd Pfd Rdr RT	**DEVON EXPRESS** ex Lairdsglen-74 **Kagitingan Shipping Corp.** Manila Philippines	**1 476** 378 1 905	**✠100A1** CS 5/76 **✠LMC** EL (t) 1$\frac{13}{16}$" FN 1579	**1954**-10 Ardrossan Dockyard Ltd. —Ardrossan (415) 90,81 13,16 5,208 85,35 13,11 5,39 P 12,2 B & F 70,8 1 dk, 2nd dk clear of mchy. space, 3rd dk fwd of mchy. space 4BH WB719t incl. DTsm 125t Tunnel tanks 124t	**TM General Cargo/Livestock Carrier** G.3 694 B.3 265 12W Der 2(10) 10(5)	2 Oil 2SA each 6Cy. 480 × 700 2 860bhp (2 134kW) G. Clark (1938) Ltd. Sunderland Gen 3 × 110kW 1 × 15kW 220V d.c. Fuel 132,0t 14kn
5315723 MWMQ 183944 Rdr RT	**DEVONIA** ex Scillonian-77 **Torbay Seaways & Stevedores Ltd.** Bristol United Kingdom	**921** 504 204	**✠100A1** SS 12/74 Bristol Channel service limiting line Milford Haven to Hartland Point **✠LMC** EL (i) 1⅛" FN 798 **LAID UP — SURVEYS OVERDUE 12/78**	**1956**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4130) 63,89 10,01 2,915 58,76 9,38 4,20 2 dks RW rf 305 NS 5BH WB93t	**TM Ferry/General Cargo** Vehicles 600dk P 2W Der 1(6) 1(3)	2 Oil 4SA each 6Cy. 324 × 381 reverse reduction geared to sc. shafts 1 440bhp (1 074kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 35kW 220V d.c. Fuel 30,5t 15,5kn
7347665 GOWB 364378 Df Esd Gc Pfd Rdr RTm/h/v	**DEVONSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**32 060** 21 429 38 367	**✠100A1** SS 9/79 liquefied gas carrier Propane, propylene, butane, butadiene & anyhdrous ammonia in independent tanks, max. pressure 0,24bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt 2⅞"U3 FN 9811	**1974**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (286) 207,09 31,45 11,342 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank space rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb. btm & STs in holds 6278T & Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) rectangular ER L.(gas) 52 647 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 832kW 450V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 17kn
7713395 HPCF 9328-79 Df Esd Gc Pfd Rdr RT	**DEVOTION** **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**25 581** 18 861 44 700	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (263) 191,35 32,24 11,326 185,25 16,06 F - 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (12,8 × 12,9) (12,8 14,8 12,8 14,8 12,8 12,8 × 26,2) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W A/B Gotaverken Goteborg
7115957 EURH S-30945 Df Esd Gc Rdr RT	**DEVYATAYA PYATILETKA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7422398 364696 Esd Pfd Rdr RT	**DEW-GENEN-NY** **M. Hosking & others** William Michael Hosking Penzance United Kingdom	**114** 43 91	**✠100A1** SS 6/80 trawler **✠LMC** EL (a) e $\frac{13}{16}$"WI FN 237	**1976**-1 J. Lewis & Sons Ltd.—Aberdeen (394) 26,37 6,79 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (474kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 415V 50Hz a.c. Fuel 14,0t (d.o.)

5364621 9WCP 324856 Esd RT	**DEWI** ex Salemi-79 ex Kalima-67 ex Tong Yick-65 ex Lahewa-59 ex Dammar-51 **Kie Gwan Shipping (M) Sendirian Berhad** Labuan Malaysia	**442** 236 472		**1946** Albina Eng. & Mach. Works —Portland, Or (236) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.864 B.823 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 275bhp (205kW) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t
6730061 PLQS Df Esd Rdr RT	**DEWI MUTIARA** ex Sylvia III-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**498** 336 1 067	✠**100A1** SS 1/81 ✠**LMC** EL I $\frac{15}{16}$"U2 FN 766	**1968**-1 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (108) 61,42 10,04 3,683 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152 3BH WB403t	**M General Cargo** Mchy.aft G.1 568 B.1 399	Vee Oil 2SA 12Cy. 220 × 380 900bhp (671kW) Appingedammer Brons Appinged Gen 2 × 10kW 1 × 6kW 220V d.c. 11k
5089403	**DEWI PERTIWI** ex C.K.M.P. 2-60 ex 2-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-5 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2234) 25,56 6,05 23,19 6,00 2,95 RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d R Controllable pitch propeller
5346265 P3CB 381199 Df Esd Gc Rdr RTm/h/v	**DEXTER** ex Lama-77 ex Lara Viking-73 ex Concordia Lara-71 ex Lara Viking-70 ex Svanefjell-69 **Denro Marine Co. Ltd.** Limassol Cyprus	T.Mk **2 700** 1 338 5 132 **3 881** 2 082 —	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1127) 108,21 15,85 7,111/7,538 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref Ice strengthened 3 Ho 18,3 27,2 15,6 G.7 732 B.7 216 In.491 3 Ha (19,0 19,0 × 7,0) (7,4 × 5,0) 13W Der 1(25) 4(10) 2(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 4 050bhp (3 021kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 164kW 440V 60Hz a.c. Fuel 348,0t (hvf)-16,0pd 15k
7047784 WZU2 453 522027	**DEXTER** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1969** Big River SB—Vicksburg, Ms 7,93 19,82 2,29 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7525750 3FGN 8618-78 Df Esd Gc Pfd Rdr RT	**DEXTERITY** ex Van Trader-77 **Opulence Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 307** 7 703 21 530	✠**100A1** ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 5677	**1977**-11 Mitsubishi Heavy Industries Ltd. —Kobe (1052) 164,12(BB) 22,92 10,421 154,01 22,86 14,00 P 34,2 F 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** 4 Ho 18,9 30,1 28,8 31,2 4 TwD ER G.28 153 B.26 725 TEU 352 C.Ho 210/20' (40') C.Dk 142/20' (40') 7 Ha (stl) (13,3 × 8,9) (20,0p&s 20,0p&s 20,0p&s × 6,7) ER 5W Cr 2(22) Der 1(80) 2(22) 2(15)	Oil 2SA 7Cy. 680 × 1550 11 550bhp (8 616kW) Sulz Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 287,0t (hvf) 15,25k
6613354 YIBJ Df Esd Rdr RT	**DEYALA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**464** 4 350	✠**100A1** CS 1/77 tug ✠**LMC** EL (g) 1"SQ FN 538	**1966**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1118) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hambu Gen 3 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5k
			LAID UP — SURVEYS OVERDUE 1/77			
7037337 ESCY M-12310	**DEYATELNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
5071614 KT1323 Df Esd RT	**DHAHI** ex Sarraf 4-80 ex Nita-77 ex Birgit-75 ex Christa Jurgens-66 **Mohamed Abdul Malik** Kuwait Kuwait	**211** 138 320	GL	**1961** Schiffsw. H. Rancke—Hamburg (193) 37,01 7,32 2,452 34,50 7,23 2,75 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.469 B.413 1 Ha (16,0 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 220 × 280 230bhp (172kW) Kloeckner Humboldt Deutz Koel 8,5k
5089427 13 Df Esd Gc Rdr RT	**DHAHRAN** ex San Andres-58 **Saudi Lines** Jeddah Saudi Arabia	**1 957** 1 106 3 048	AB	**1921** J. & K. Smit's Scheeps.—Kinderdijk (688) 96,02 12,86 5,868 92,00 12,81 6,20 P 9,8 B & F 75,9 1 dk & S dk R rf 152	**M General Cargo** OSD 5 Ho G.5 561 B.5 069 4 Ha 10W	Oil 4SA 6Cy. 670 × 1200 1 400bhp (1 044kW) N.V. Werkspoor Amsterda Fuel 593,5t 11,5k
5089439	**DHAIRYA** **Okha Harbour Board** Port Okha India	**228** 7 —	✠Classed LR until 4/58	**1929**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (294) 36,58 7,37 3,048 33,23 7,32 3,74 R	**TS Tug**	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo
6512366 4XYO MS226 Df Esd Gc Rdr RTm/h/v	**DHALIT** ex Wave Crest-77 ex New Frontiers-73 ex Maas-65 **Dhalit Rosenfeld (Shipowners) Ltd.** Sea Lanes N.V. Haifa Israel	**19 989** 12 072 31 795	✠**100A1** CS 5/80 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"SQ FN 7035	**1965**-6 Verolme Cork Dockyards Ltd. —Cork (711) 183,93(BB) 25,73 11,177 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10917t incl. DTsf468t	**M Bulk Carrier** 7 Ho each 17,9 ER 7 Ha (stl) (each 11,4 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 10 800bhp (8 057kW) MA Verolme Machfbk. Ijsselmond AuxB (o.f.) 85kgf/cm² (8,3bar) AuxB (ex.g) 100kgf/cm² (9,8bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)

8009545 A9HZ 587 Df Esd Gc Pfd Rdr RT	**DHAN** **Modec Ltd.** Ras al Khaimah United Arab Emirates	**8 473** 4 582 13 335	**100A1** Class Contemplated FN 4916	**1981** Shikoku Dockyard Co. Ltd. —Takamatsu (814) 138,03(BB) 21,04 8,102 130,03 21,01 16,79 4 dks	**TM Bulk Carrier** Cement 8 Ho 20,9p&s 20,9p&s 20,9p&s 20,9p&s ER G.3 082	2 Oil 4SA each 6Cy. 320 × 420 4 000bhp (2 984kW) MaK Ube Kosan K.K. Ube Fuel 58,5t (d.o.) 238,5t (hvf)
7344534 ATRJ 1735 Rdr RT	**DHANAMJAYA** **Visakhapatnam Port Trust** Visakhapatnam India	**432** 0 221	**✠100A1** tug **✠LMC** EL (I) 192,0/31,0U1 FN 477	**1978**-8 Rajabagan Dockyard—Calcutta (337) 38,38 9,99 3,683 33,25 9,49 4,88 B & F 20,2 1 dk rf 991 5BH WB30T	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts MAN Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcutta Gen 1 × 170kW 1 × 72kW 415V 50Hz a.c. Fuel (d.o.)
6511324 HSFT Df Esd Gc Rdr RT	**DHANARAJATA** **Government of The Kingdom of Thailand (Ministry of Agriculture & Fisheries)** Bangkok Thailand	**388** 108 —		**1964** Niigata Eng. Co. Ltd.—Niigata (532) 46,44 8,92 2,896 41,00 8,70 4,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 370 × 520 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata Fuel 70,0t 13,75kn
7915216 A4DD Df Esd Gc Rdr RT	**DHELKOOT** **Government of The Sultanate of Oman (Ministry of Communications)** Port Services Corp. Mina Raysut Port Raysut Oman	**172** 0 —	**✠100A1** tug **✠LMC** EL C 247,5/16,0U2(a) FN 294	**1980**-7 Hip Hing Cheung Shipyard —Kowloon, Hong Kong (575) 27,44 8,49 3,252 25,13 8,02 3,71 1 dk 6BH WB7T	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 380V 50Hz a.c.
5293456 A4LI Df Esd Rdr RTm	**DHOFAR** ex Resurgence-71 ex Singorita-62 ex Bermudiana-61 ex Singorita-58 **Government of The Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**552** 224 833	(NV)	**1958** Cant. Nav. Pellegrino—Napoli (114) 66,71 9,94 3,709 59,59 9,91 1 dk & S dk	**M General Cargo** OSD 4P Ref 3 Ho 6,1 5,4 22,8 ER G.1 150 B.1 039 In.405 3 Ha (3,5 3,5 16,4 × 5,9) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 385 × 580 1 150bhp (858kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 1 × 45kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 12,25kn
5329803 199107 RTv	**DHU YAZAN** ex Sir William Luce-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**198** — 91	**✠100A1** SS 1/81 tug Gulf of Aden & Red Sea service **✠LMC** EL (c) FN 357	**1959**-12 W. J. Yarwood & Sons Ltd. —Northwich (918) 31,86 8,56 3,201 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB54t	**M Tug** Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 7Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
5089465 GFJA 300982 Rdr RTm	**DHULIA** **Alexandra Towing Co. (Felixstowe) Ltd.** London United Kingdom	**272** 0 —	**✠100A1** SS 5/81 tug **✠LMC** EL (d) FN 417	**1959**-8 Henry Scarr Ltd.—Hessle (762) 34,63 8,77 3,823 32,01 8,62 4,42 RW rf 457 BK 152 4BH WB101t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel 76,0t (d.o.) 12kn
7020188 9V2294 344361 Df Esd Gc Rdr RTm/h/v	**DIABAS** **m.s. 'Diabas' Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 306	GL	**1970** Angyalfold Shipyard—Budapest (2222) 74,83 11,31 5,311 67,01 6,41 P 18,3 F 8,3 1 dk len 75	**M General Cargo** Ice strengthened 2 Ho ER G.2 837 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V 11,5kn
6608749 PJKE Df Esd Gc Pfd Rdr RTm/h/v	**DIADEMA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**38 132** 24 518 70 478	**✠100A1** SS 11/79 oil tanker (cc) **✠LMC** **IGS** EL y† 3$\frac{9}{16}$"SQ FN 11771	**1966**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (786) 243,70 33,61 13,240 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB13276t incl. 12881t in clean ballast tanks	**M Tanker** 19 Ta ER L.(oil) 82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (14 099kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB 440lbf/in² (3,0bar) Spt 260,0°C 415lbf/in² (2,8bar) e(ex.g) 440lbf/in² (3,0bar) Spt 104,5°C Gen 2 × 600kW 1 × 560kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
5413305 SZLO 6207 Df Esd Gc Rdr RT	**DIAKLIS** ex Despina R-79 ex Dawn Grandeur-76 ex Salvina-72 **Union Realty Ltd. (Liberia)** Dileton General Maritime Corp. Piraeus Greece	T.Mk **5 913** 3 158 10 882 **8 872** 5 266 13 198	**✠100A1** CS 8/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL c† 2$\frac{1}{8}$"SQ FN 4151	**1963**-3 AB Oskarshamns Varv —Oskarshamn (375) 147,83 18,80 8,256/9,278 134,83 18,75 12,04 RAD 7,4 F 15,6 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3245t incl. Tunnel tanks 405t DTma1179t	**M General Cargo** 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 256 B.16 687 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 178kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (0,6bar) Gen 3 × 200kW 230V d.c. Fuel 2 235,5t (hvf) 15kn
6611796 DGBS 10887 Df Esd Gc Pfd Rdr RTm/h/v	**DIALA** **Deutsche Shell Tanker Gesellschaft m.b.H.** Hamburg Federal Republic of Germany	**39 426** 27 205 71 375	**✠100A1** CS 10/75 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL y† 3$\frac{9}{16}$"SQ FN 11848 GL	**1966**-9 Deutsche Werft A.G.—Hamburg (811) 243,77 33,58 13,136 232,87 33,53 17,35 F 22,0 1 dk rf 127 10BH WB52397t incl. DTf1968t	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 84 667 HeCls. B Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 16 000shp (11 936kW) STAL-LAVAL Turbin AB Finspang 2 WTB 685lbf/in² (4,7bar) Spt 510,0°C 620lbf/in² (4,2bar) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 169,0t (o.f.)-86,5pd 15,5kn
7326568 JAOA 115284 Df Esd Gc Pfd Rdr RT	**DIAM CARRIER** ex Seibun Maru No. 3-77 **Daiichi Kaiun K.K.** Tokyo Japan	**1 716** 970 2 012	NK	**1973** Okayama Zosen K.K.—Hinase (233) 78,03 12,53 5,030 72,01 12,50 6,00 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.1 800 L.(gas) 1 812	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW 1 × 115kW 445V a.c. Fuel 391,0t-12,5pd 14kn

7634692 6VMH 389 Df Esd Rdr RT	**DIAMA** ex Ryoun Maru No. 7-75 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**391** 185 —	 BV	**1968** Yamanishi Zosen K.K.—Ishinomaki *50,60* 8,82 46,11 8,81 3,81 2 dks	**M Fishing** Side Trawler 3 Ho ER G.463 B.396	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 268kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Fuel 278,0t (d.o.)	Ya 12,75k
5094630 6VLV Df Esd Pfd	**DIAMANO** ex Les Mamelles-76 ex Dumont d'Urville-71 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-2) 26,90 6,15 3,455 26,50 6,13 3,61	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) NE 71 Soc. des Moteurs Baudouin Fuel 25,5t (d.o.)	Marseil 11k
7010963 HOZO 8216-PEXT1 Df Esd Gc Pfd Rdr RT	**DIAMANT APOLLO** ex Apollo First-81 ex Sanwo Maru-78 **Darvel Bay Shipping Corp.** Diamantides Maritime Co. Ltd. Panama Panama	**5 872** 3 930 9 303	 NK	**1969** Usuki Tekkosho—Saiki (1112) 127,36 18,04 7,367 119,03 18,01 9,30 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.12 869 B.12 234 3 Ha (stl) (13,5 27,9 30,1 × 8,9) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (4 028kW) Kobe Hatsudoki Seizosho Gen 1 × 230kW 445V a.c. Fuel 1 200,0t-20,0pd	Mitsub Ko 13,75k
5159105 J4XU 7465 Df Esd Gc Rdr RTm/h/v	**DIAMANT CAPTAIN** ex Ilorin Palm-79 **Diamant Captain Maritime Co. Ltd.** Diamantides Maritime Co. Ltd. Piraeus Greece	**5 442** 2 700 9 094	**✠100A1** SS 9/77 DTmf—vegetable oil **✠LMC** EL ct 2¼"SQ FN 3973	**1960**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1972) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk rf nil Coll BH to S dk 7 to 2nd dk WB2498t incl. Tunnel tanks 289t DTm1174t	**M General Cargo** OSD 2P 6 Ho 15,7 19,2 11,4 22,8 21,2 8,6 G.15 519 B.14 436 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 357kW) Swan, Hunter & Wigham Richardson 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 250kW 220V d.c. Fuel 468,5t (hvf)	Doxfo Newcas 14k
5092553 SYNW 7994 Df Esd Gc Rdr RTv	**DIAMANT MERCHANT** ex Donga-81 **Diamant Merchant Shipping Ltd.** Diamantides Maritime Co. Ltd. Piraeus Greece	T.Mk **6 366** 3 441 10 928 **8 868** 5 047 11 715	**✠100A1** CS 10/78 DTsmf & 'tween dk tanks amids & aft—vegetable oil **✠LMC** EL ct 2⅛"SQ FN 4181	**1960**-6 Lithgows Ltd.—Port Glasgow (1133) 141,74 19,23 8,109/8,471 134,12 19,13 12,04 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 Coll BH to U dk 6 to 2nd dk WB2495t incl. DTsmf1472t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 6(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 850bhp (4 364kW) J. G. Kincaid & Co. Ltd. AuxB 100lbf/in^2 (0,6bar) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf)	B&W Greeno 14k
5131270 SWCQ 7672 Df Esd Gc Pfd Rdr RTm/h/v	**DIAMANTENIA** ex Newport-80 ex Aristogeiton-74 ex Gisna-69 **Diamantenia Shipping Co. S.A.** Diamantides Maritime Co. Ltd. Piraeus Greece	**8 583** 5 524 13 310	 BV (NV)	**1960** A/B Ekensbergs Varv—Stockholm (219) 147,83 18,80 8,833 134,60 18,75 9,30 P 19,9 B 22,9 F 16,8 2 dks rf 102	**M General Cargo** CSD 5 Ho 18,5 19,5 21,2 21,9 21,4 G.18 463 B.17 330 5 Ha (stl) (9,5 11,3 11,3 15,9 10,5 × 7,0) 16W Der 1(25) 16(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (4 028kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 250kW 440V 60Hz a.c. Fuel 411,5t (d.o.) 1 422,5t (hvf)	Kobenhav 14k
5239888 SWJK 5276 Df Esd Gc Rdr RTm	**DIAMANTIS** ex Capetan Lazaros-78 ex Polydora-75 ex Mont Blanc-72 ex Sunoak-61 **Thoas Shipping Corp.** Chaldeos Freighters Ltd. Piraeus Greece	T.Mk **6 056** 3 425 10 692 **8 209** 4 745 12 824	 BV	**1956** Uddevallavarvet A/B—Uddevalla (145) 142,45 18,57 8,052/9,043 131,43 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,0 19,3 17,6 16,9 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 × 7,9) ER (17,9 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 6 650bhp (4 961kW) Uddevallavarvet A/B Gen 3 × 200kW 230V d.c. Fuel 2 398,0t (hvf)	Gotaverke Uddeval 14,75k
7627522 RT	**DIAMANTIS** **Pantelis** Greece	**480** — 90		**1977** E. Goumas & Son—Ambelaki (118) 60,03 54,01 11,41 3,03 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 15 000bhp (11 190kW) Lister Blackstone Mirrlees Mar. United Kingdo	
6709531 5MLQ 4001 Df Esd Gc Rdr RT	**DIAMOND** ex Tamar-71 **Etablissement Neptune Shipping** Monrovia Liberia	**5 367** 2 900 7 541	**✠100A1** SS 11/75 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL z $1\frac{15}{16}$"U2 FN 3222	**1967**-10 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (210) 128,96 17,96 7,417 118,47 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 103kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 216kW 450V 60Hz a.c.	Sulz Rijek
8014186 7JNY 124191 Df Esd Gc Pfd Rdr RT	**DIAMOND ARROW** **Yano Kaiun Y.K.** Mikame, Ehime Pref. Japan	**6 142** 4 088 11 910	 NK	**1980** Kurinoura Dock K.K.—Japan (157) 124,01 8,737 116,01 18,31 10,67 P 27,2 F 16,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.13 542	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c.	Yao 13k
7301594 WYZ7 017 537956	**DIAMOND CLIPPER** **Isbell Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)	
6408838 H8WZ 1053 0-80 Df Esd Gc Pfd Rdr RT	**DIAMOND GLORY** ex Yasukawa Maru-80 **Flower Valley Maritime S.A.** Panama Panama	**19 556** 12 215 51 538	 NK	**1964** Kawasaki Dockyard Co. Ltd.—Kobe (1043) 228,07 30,48 11,812 210,01 30,41 17,40 B 20,2 F 17,7 1 dk	**M Ore Carrier** 1 Ho 140,2 ER G.31 101 11 Ha ER	Oil 2SA 9Cy. 780 × 1400 13 500bhp (10 071kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 4 925,0t-46,0pd	MA Kob 16k
7026534 SYMC 7940 Df Esd Gc Rdr RTh	**DIAMOND MOON** ex Nordkap-81 **Katerina Maritime Co.** Tyana Compania Maritima S.A. Piraeus Greece	T.Mk **2 831** 1 937 5 979 **4 800** 3 311 7 435	**100A1** strengthened for heavy cargoes **LMC** **UMS** EL v 495,0/48,0U2 FN 2925 GL	**1970** Schlichting-Werft—Travemuende (1369) 116,80(BB) 17,30 6,509/7,525 107,96 17,20 9,91 F 9,8 2 dks rf nil SF 5BH WB1719T	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 TEU 226 C.Ho 134/20' C.Dk 92/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf)	Ki 15,5k

7394802 7MEW 114354	**DIAMOND OKINAWA** **Ryukyu Kaiun K.K.** Naha. Japan Okinawa Pref.	**8 581** 4 119 2 911		**1975** Onomichi Zosen—Onomichi (270) 163,02(BB) 21,04 6,097 149,99 21,01 13,80 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1033P B.11 361	2 Oil 4SA each 18Cy. 520 × 550 36 000bhp (26 856kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1100kW 450V a.c. 25,25kn
7228625 H3KN 9428 -75A Df Esd Gc Pfd Rdr RT	**DIAMOND PEACE** ex Wako Maru-74 **Compania Diamond Navigation S.A.** Panama Panama	**6 065** 4 255 10 202	NK	**1972** Narasaki Zosen K.K.—Muroran (790) 127,84 18,34 7,786 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 411 B.12 764 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW 440V a.c. Fuel 937,0t-23,5pd 13,5kn
7520217 HPHA 7415-76 Df Esd Gc Rdr RT	**DIAMOND STAR** **Star Lines (Liberia) Corp.** Panama Panama	**9 334** 6 530 16 482	NK	**1976** Kochi Jukogyo K.K.—Kochi (921) 141,94 21,82 9,002 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki Tarami Gen 2 × 760kW a.c. 15kn
7002459 SXYQ 7977 Df Esd Gc Rdr RTh	**DIAMOND SUN** ex Nordwoge-81 **Fereniki Maritime Co.** Tyana Compania Maritima S.A. Piraeus Greece	T.Mk **2 835** 1 939 5 979 **4 798** 3 305 7 554	**100A1** strengthened for heavy cargoes **LMC** **UMS** EL v 495,0/48,0U2 FN 2925 GL	**1970** Schlichting-Werft—Travemuende (1366) 116,80(BB) 17,25 6,509/7,525 107,96 17,20 9,91 F 9,8 2 dks rf nil SF 5BH WB1719T	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15,5kn
7903328 7JNT 124083 Df Esd Gc Pfd Rdr RT	**DIANA** **Sanyo Kaiji K.K.** Uwajima, Japan Ehime Pref.	**55 719** 33 082 81 283	NK	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (282) 243,01 42,04 12,021 230,03 42,03 19,82 1 dk	**M Tanker** Mchy.aft L.(oil) 105 997	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 592kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1440kW a.c. 14,75kn
7001479 D5JV 6378 Df Esd Gc Pfd Rdr RT	**DIANA** ex Daian Maru-78 **S.K.K. Marine Co. Ltd.** Monrovia Liberia	**19 250** 15 357 18 633	NK	**1969** Kanasashi Zosensho—Shimizu (910) 154,31 23,65 9,170 144,00 23,60 17,68 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.37 906 B.35 174 8 Ha (stl) (16,4 16,4 × 6,4) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,3) ER Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 232kW 445V a.c. Fuel 1 098,5t-33,5pd 14,25kn
6702545 PPBP Df Esd Gc Rdr RT	**DIANA** ex Bage-68 **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**9 003** 5 067 12 983	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (26) 145,52 19,54 8,751 135,01 19,49 12,20 3 dks rf nil	**M General Cargo** 4 Ho ER G.18 689 B.17 188 In.432 L.1 182 4 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 460kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 15kn
7422049 DIPD 12054 Df Esd Gc Rdr RTm/h/v	**DIANA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 058 4 070	GL	**1975** J. J. Sietas Schiffswerft K.G. —Hamburg (694) 93,50 (BB) 14,51 6,262 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,5 ER G.6 258 B.5 663 TEU 210 C.Ho 94/20'(40') C.Dk 116/20'(40') incl. 25 ref C. 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 3 600bhp (2 686kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 368kW 2 × 172kW 1 × 25kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7740855 UVYK M-12589	**DIANA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**613** 179 379	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7048104 SV3368 3648 Esd Gc Pfd RT	**DIANA** **Andritsou Brothers** Piraeus Greece	**554** 438 284		**1971** United Shipping Yard Co.—Perama 54,92 10,39 2,109 47,05 9,00 2,70 1 dk	**TM Ferry** 450P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 15kn
7024392 Esd Rdr RT	**DIANA** ex Huanuco 7-81 ex Petsa 26-76 **Proteinas Del Mar C.A. (Proteica)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (317) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5089661 EEJW 115	**DIANA** **Antonio Armas Curbelo S.A.** Las Palmas Spain	**143** 106 183		**1918** Hamiton y Cia.—Santa Cruz de Teneriffe 31,91 8,01 7,98 3,31 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 120bhp (90kW) D. Goedkoop, Jr. Amsterdam Fuel 9,0t (d.o.) 6kn
8109321	**DIANA** **West Coast Marines Pte. Ltd.** Cochin India	**115** 38 —	**100A1** Class Contemplated FN 215	**1981** Schps. "De Hoop" B.V.—Hardinxveld (759) 23,53 2,980 22,10 6,51 3,43	**M Fishing** Stern Trawler Side Trawler Beam-fishing	Oil geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7032117 WY4739 517479 Df Esd Gc Rdr RT	**DIANA C.** ex Pacific Tradewinds-74 **Diana C. Fishing Inc.** San Diego, Ca United States of America	**617** 351 —		**1969** Tacoma SB. Corp.—Tacoma, Wa 53,65 11,59 48,06 10,98 6,43	**M Fishing** Side-fishing	Oil 4SA 16Cy. 232 × 254 2 875bhp (2 145kW) General Motors Corp. La Grange, Illinois

6727894 OZOV D2807 Df Esd Gc Pfd Rdr	**DIANA CLAUSEN** ex Huelva-81 **Soenderborg Rederiaktieselskab** C. Clausen D/S A/S Sonderborg Denmark	T.Mk **1 057** 601 1 539 **1 540** 891 2 419	GL	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (602) 79,96 11,84 4,598/5,843 72,32 11,82 6,76 P 17,4 F 7,7 2 dks	**M General Cargo** 2 Ho 17,9 28,1 ER G.2 990 B.2 707 2 Ha (stl) (11,0 22,7comb. × 4,9) ER 3W Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 470kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 112kW 1 × 56kW 400V 50Hz a.c. Fuel 124,0t (d.o.)	Augsbu 14,5k
7926928 7LYT 123903 Df Esd Gc Pfd Rdr RT	**DIANA ISLAND** **Sanshin Kaiun K.K.** Namikata, Japan Ehime Pref.	**8 753** 5 870 16 312	NK	**1980** Imabari Zosen—Imabari (392) 145,78 22,89 8,351 136,02 22,86 11,36 P 23,8 F 12,2 1 dk	**M Bulk Carrier** G.19 555 B.18 377 4 Ha (stl) (15,2 18,3 18,3 18,3 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 819kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 320kW 450V a.c.	Pielst As 14k
5089685 WH5346 272347 Gc Rdr RTm/v	**DIANA L. MORAN** **Tug Helen B. Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (367) 32,01 8,26 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. d 1 210kW 525V d.c. connected to 1 elec motor E made44 fitted56 General Motors Corp. Cleveland, O Gen 2 × 40kW 1 × 35kW 125V d.c. Fuel 119,0t	
7377244 S6FV 375976 Df Esd Gc Pfd Rdr RT	**DIANA PROSPERITY** **Sea Gull Marine Transport Corp.** Singapore Singapore	**44 989** 35 976 89 735	NK	**1976** Oshima Zosen—Nagasaki (004) 241,49 40,04 14,174 230,00 39,98 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sumitomo Heavy Ind. Ltd.	Sulz Tamashim 15,5k
7395179 EGTR Df Esd Rdr RT	**DIANA ROSAL** **Industria de Comercio & Finanzas S.A. (CONFISA)** Huelva Spain	**286** 133 —	BV	**1975** Ast. de Huelva S.A.—Huelva (61) 38,49 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (873kW) Schwermasch. Karl Liebknecht Fuel 125,0t (d.o.)	Magdebu 10,5k
7305837 OWJH Df Esd Gc Pfd Rdr RTv	**DIANA SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 7/78 DTsf—oil FP above 65.5°C., or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4553	**1973**-7 Helsingor Skibsv. og Maskinbyg. —Helsingor (400) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (8 057kW) Helsingor Skibsv. og Maskinbyg. AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 10kgf/cm^2 (0,9bar) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)	B&W Helsingo 18k
6421775 ZCIC 373035 Df Esd Gc Rdr RTm/h/v	**DIANA TIDE** ex Lady Diana-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**499** 198 594	(BV)	**1964** Verolme Scheepswerf Heusden N.V. —Heusden (712) 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P 2 Ho 12 Ta ER G.116 L.468 2 Ha (each 3,5 × 2,4) ER 2W Der 2(10)	2 Oil 2SA each 8Cy. 240 × 260 1 300bhp (970kW) Kromhout Motorenfabrik Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Amsterdam 12k
5387673 PDQE Df Esd Rdr RT	**DIANA V.** ex Werner Meyburg-72 **B.V. Scheepv. Maats. 'Diana V.'** International Shipbrokers Ltd. Rotterdam Netherlands	**499** 336 854	GL	**1961** J. J. Sietas Schiffswerft K.G. —Hamburg (486) 60,23 8,92 3,379 56,65 8,91 3,92 P 8,9 F 5,5 1 dk len 65	**M General Cargo** 2 Ho ER G.1 160 B.1 061 2 Ha (each 12,1 × 5,9) ER	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz	Koe 9k
7107560 WYZ3 546 532476 Df Esd Gc Pfd Rdr RT	**DIANA YSABEL** ex A. K. Strom **Delta Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 092** 588 —		**1971** Tacoma B.B. Co. Inc.—Tacoma, Wa (244) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 3 100bhp (2 313kW) General Electric Co.	Lynn, M
7816874 SIAJ Df Esd Gc Rdr RT	**DIANA II** **P/R Diana II** Carl B. Myrsten Slite Sweden	**11 671** 5 441 2 400	BV	**1979** Jos. L. Meyer—Papenburg (592) 137,01(BB) 24,80 5,450 119,00 24,21 7,68 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 714bth 986dk P Bow door & ramp 2 Stern ramps	4 Oil 4SA each 8Cy. 400 × 450 hydraulic coupling & geared to 2 sc. shafts 24 000bhp (17 904kW) Masch. Augsburg-Nuernberg (MAN) 2 Thw. thrust propellers fwd	Augsbu 21k
6506678 6ZFD 2207 Df Esd Gc Rdr RTm/h/v	**DIANE** **Global Tankers Inc.** Monrovia Liberia	**35 875** 26 033 61 159	✠**100A1** SS 7/79 oil tanker ✠**LMC** EL wt 3$\frac{1}{4}$"SQ FN 11003	**1965**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1598) 236,20 32,31 12,377 225,00 32,21 16,69 P 43,0 F 21,7 1 dk rf nil 10BH WB4043t DTf2103t No clean ballast tanks	**M Tanker** 12P 15 Ta ER L.(oil) 75 769 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Mitsubishi Heavy Industries Ltd. 2 WTAuxB 242℔f/in^2 (1,6bar) e(ex.g) 305℔f/in^2 (2,1bar) Gen 4 × 320kW 115/450V 60Hz a.c. Fuel 3 416,0t (d.o.)-74,0pd	Sulz Nagasa 16,5k
5349310 DUEW 212219 Df Esd Gc Rdr RTm/h	**DIANE** ex Kasaysayan-79 ex Diamond-76 ex Diamond Fleur-73 ex Taimei Maru-67 **Manila Steamship Co.** Manila Philippines	**3 448** 1 828 5 347	AB	**1955** Hitachi Zosen—Mukaishima (3774) 106,23 14,99 6,420 98,00 14,94 7,70 1 dk, pt 2nd dk RW rf nil	**M General Cargo** 2P 4 Ho 18,2 20,2 20,2 15,0 G.7 104 B.6 499 4 Ha (8,9 11,8 11,8 7,7 × 6,0) 8W Der 2(10) 6(7)	Oil 2SA 5Cy. 500 × 900 2 050bhp (1 529kW) Hitachi Zosen Sakurajima Works. Osa Gen 2 × 50kW 230V d.c. Fuel 440,0t (hvf)	B&W 9,5k
5302790 HO-2428 Df Esd Rdr RT	**DIANE** ex Ryoei Maru No. 11 **Atuneros Argentinos S.A.** Panama Panama	**251** 135 —	(NK)	**1959** Miho Zosensho K.K.—Shimizu (249) 40,77 7,17 35,97 7,10 3,46 P 5,8 F 24,7 1 dk	**M Fishing** Side-fishing In.248 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 550bhp (410kW) Hanshin Nainenki Kogyo Fuel 124,0t	Kob 10,5k

7110347 WJ6043 275504 Df Esd Rdr RT	**DIANE** **Tug Diane Inc.** Tampa, Fl United States of America	**193** 143 —	 AB	**1958** Tampa Fabricators Inc.—Tampa, Fl (2118) 3,074 35,46 7,32 3,74 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 60kW Fuel 28,5t (d.o.)
7309211 WYZ7 513 509101	**DIANE & LISA** ex Tabby IV ex Gulf Coast IV **Poseidon Boat Corp.** Fall River, Ma United States of America	**122** 83 —		**1967** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)
7938103 598622	**DIANE B.** **Diane B. Inc.** New York, NY United States of America	**117** 79 —		**1978** ....Bayou la Batre, Al *22,41* 6,71 3,28 1dk	**M Fishing**	Oil 600bhp (448kW) U.S.A.
5089714 OXTK RT	**DIANE CHRIS** ex Erwin-60 ex Handel **M. Berg Christensen** Marstal Denmark	**150** 78 244	 (BV)	**1907** J. S. Figee—Vlaardingen 34,12 6,56 26,67 6,51 2,93 1 dk R BK 221 len 50	**M General Cargo** 1 Ho G.311 B.255 2 Ha (6,2 × 3,9) (0,8 × 1,1) 1W Der 1(1,5)	Oil 4SA 3Cy. 240 × 360 112bhp (84kW) NE 38 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 7kn
7943055 ZGRB 399511 RT	**DIANE MARIE** **Red Star Fisheries Ltd.** Georgetown Cayman Islands (British)	**190** 147 —		**1980** Duckworth Boat Builders—Florida *23,14* ... ... 1 dk	**M Fishing** Seiner	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit 10kn
5177937 Df Esd Pfd Rdr	**DIANITA** ex Ledra I-72 ex Jylland-66 **Efthymiades Lines (Cyprus) Ltd.**	**1 632** 813 425	 (BV)	**1933** A/S Nakskov Skibsvaerft—Nakskov (53) 83,83 12,40 3,683 12,35 3 dks R rf 76	**M Ferry** 1200P 1 Ha (1,9 × 3,5) Der 2(1,5)	Oil 2SA 6Cy. 500 × 900 2 300bhp (1 716kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 133kW 3 × 85kW 220V d.c. Fuel 94,5t (d.o.) 15,5kn
7358200 3FDL 1050 2-NY Df Esd Gc Pfd Rdr RT	**DIANNA** ex Anita-81 **Sovereign Navigation Corp. Ltd.** Panama Panama	**17 540** 11 316 28 327	 AB	**1974** Taiwan SB. Corp.—Keelung (N-052) 181,31 25,05 10,243 168,23 25,00 13,80 P 28,4 B 8,9 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 10 080bhp (7 520kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 3 × 300kW 450V a.c. Fuel 2 283,0t 15,25kn
7200984 WK6287 269264	**DIANNE CARINHAS** ex Dianne and Carole **P. Borealis Inc.** Gloucester, Ma United States of America	**245** 166 —		**1955** Patterson Shipyard Inc.—Patterson, La *41,15* 6,58 2,95	**TM Fishing**	2 Oil 1 100bhp (821kW) General Motors Corp. U.S.A. Fuel (d.o.)
7043025 521106	**DIANNE G** **R. & R. Enterprises** Eureka, Ca United States of America	**134** 91 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 425bhp (317kW) U.S.A. Fuel (d.o.)
5089738 HO7177 2514-72B Df Esd RT	**DIANNEL** **Hendrik Jongstra** Panama Panama	**379** 241 490	 BV	**1954** Schps. "Hoogezand" J. Bodewes —Hoogezand (71) 50,73 7,78 2,852 44,51 7,73 4,02 P 11,6 F 4,9 1 dk RW	**M General Cargo** G.807 B.750 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 300bhp (224kW) Appingedammer Brons Appingedam Fuel 27,5t (d.o.) 9kn
7332206 EGGZ 3524 Df Esd Gc Rdr RTh	**DIANTEIRO** **Conservacion de Alimentos** La Coruna Spain	**1 480** 775 1 626	 BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (235) 79,00 (BB) 13,24 5,398 72,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 541,5t (d.o.) 16kn
7117711 SWIK 4575 Df Esd Gc Rdr RTm/h/v	**DIAS** **Dias Cia. Naviera S.A.** Piraeus Greece	**16 379** 11 655 29 314	 AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (496) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn
5142592 SVCZ 2123	**DIAS** ex Hara-64 ex Coxy-55 ex Toneline-47 **M. Michelpis & N. Cohilas** Piraeus Greece	**562** 277 813	 (HR)	**1928** Ch. Generaux—Sete *60,29* 8,84 3,963 8,79 1 dk R conv Tanker 55	**M General Cargo** 2 Ho G.1 048 2 Ha (each 13,8 × 3,2) 3W Der 3(2,5)	Oil 2SA 6Cy. 300 × 500 525bhp (392kW) NE made— fitted— CKD Praha Praha Fuel 40,5t (d.o.)
7641906 350255	**DIAS** **Government of The Republic of South Africa (Department of Prisons)** Cape Town/ Kaapstad South Africa	**127** 77 —		**1956** Gilbert Hamer & Co. Ltd.—Durban 20,91 6,02 3,05 1 dk	**Wood M**	Oil ....

6404923 6VOV Df Esd Pfd Rdr RTm	**DIATOU** ex Atlas-78 **Armement Ousmane Diagne** Dakar Senegal	**199** 84 197	BV	**1964** N.V. Scheeps. "Westerbroek" —Westerbroek (177) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.190 3 Ha (each 0,8 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 750bhp (560kW) Kloeckner Humboldt Deutz Fuel 34,5t (d.o.)
7375337 HBFA 93 Df Esd Gc Pfd Rdr RT	**DIAVOLEZZA** **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**20 738** 13 889 34 170	AB	**1975** Osaka Zosensho—Osaka (358) 185,50(BB) 26,01 10,846 174,99 25,99 15,50 P 30,8 F 7,7 1 dk	**M Bulk Carrier** 5 Ho ER G.46 128 B.4 134 HeCls. B 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,7) ER Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 12 000bhp (8 952kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW a.c. Fuel 2 461,0t 17,5k
6414540 P3XF Df Esd Gc Pfd Rdr RT	**DIB HAMID** ex Nordwik-81 ex Pep Sea-74 ex Seehauserand-72 **Hamid Shipping Co. Ltd.** Limassol Cyprus	**500** 306 1 088 **992** 683 1 700	GL	**1964** Elsflether Werft A.G.—Elsfleth/Weser (341) 68,00 10,47 3,820/5,004 61,52 10,41 5,80 F 7,7 2 dks RW	**M General Cargo** 2 Ho ER G.2 294 B.2 007 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 71,0t (d.o.)-4,0pd 11,25k
5089776	**DICAYAGUA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**181** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7503154 351158 Esd RT	**DICK KING** **Shell & BP (S.A.) Petroleum Refineries (Pty.) Ltd.** Land & Marine & Salvage Contractors South Africa (Pty.) Ltd. Durban South Africa	**156** 34 170	✠**100A1** SS 10/80 South African coastal service not more than 10 miles offshore ✠**LMC** EL (D) ⅝"U2 FN 269	**1976**-7 James Brown & Hamer Ltd. —Durban (38) 28,86 7,07 2,509 (incl.skeg) 26,07 6,80 3,51 RFD 4,0 1 dk rf 686 4BH WB14T	**TM Buoy Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (843kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 14,0t (d.o.) 10,5k
6924076 5BKP 321170 Df Esd Pfd RTh	**DICKYBONZO** **H. E. Branco** Brasal Offshore Services Ltd. Limassol Cyprus	**232** 37 369		**1943** Vulcan Iron Works—India Assembled**1943** ....Egypt 40,85 9,35 1,982 39,93 9,15 2,14 P 11,6 1 dk R conv —	**TM Salvage Ship** 3 Ho each 7,1 ER	2 Oil 4SA each 6Cy. 152 × 216 450bhp (336kW) E made59 fitted— Nat. Gas & O. Eng. Co. Ashton/Ly Fuel 6,0t (d.o.) 9k
7038484 TCCR Df Esd Gc Rdr RT	**DICLE** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 046** 5 240 13 120	✠**100A1** SS 7/79 ✠**LMC** EL Z 2⅛"U2 FN 4525	**1971**-5 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (158) 154,24(BB) 19,82 9,329 142,22 19,78 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Masch. Augsburg-Nuernberg (MAN) Augsbur AuxB 6kgf/cm² (0,5bar) e(ex.g) 6kgf/cm² (0,5bar) Gen 3 × 360kW 450V 60Hz a.c. 18k
5296630 H9NP 9963-L Df Esd Rdr RTm	**DICO** ex Indico-81 ex Rio Umia-65 **Mermaid Trading Corp.** Panama Panama	**3 169** 1 482 4 358	BV	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (73) 110,01 14,86 6,452 101,61 14,80 1 dk & S dk	**M General Cargo** OSD 4 Ho 16,7 18,2 18,5 15,5 ER G.8 855 B.7 972 4 Ha (9,1 10,0 10,0 10,0 × 6,7) ER 8W Der 8(3,5)	Oil 2SA 5Cy. 500 × 900 2 780bhp (2 074kW) Soc. Espanola de Const. Nav. B&W Bilba Gen 2 × 200kW 220V d.c. Fuel (d.o.) 14k
5403178 GMFU 304229 Df RT	**DICTION** **J. Darling (Import & Export) Services Ltd.** Rochester United Kingdom	**189** 112 254		**1963** R. Dunston (Hessle) Ltd.—Hessle (S798) 32,11 7,19 2,274 29,27 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (134kW) Bergius Co. Ltd. Glasgo Fuel (d.o.)
6905343 LFQN C17249 Df Esd Gc Rdr RTv	**DICTO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 254 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (404) 163,56 22,86 10,034 155,61 22,80 13,80 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,6 23,1 21,6 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 16,0 × 8,7) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 833kW) Borsig A.G. Berli Gen 2 × 480kW 1 × 400kW 440V 60Hz a.c. Fuel 2 815,5t (hvf)-43,0pd 16k
6613586 DGMG Esd Rdr RTv	**DIDE** ex Gesa-66 ex Grauerort-65 ex Vier Gebroeders **Heinz-Alfred Jungclaus** Hamburg Federal Republic of Germany	**205** 92 310	GL	**1901** H. Holtman & Zoon—Stadskanaal *36,00* 6,86 2,131 2,39 P 8,6 F 5,5 1 dk len 54 widened & deepened 58	**M General Cargo** 2 Ha (each 10,5 × 3,9)	Oil 4SA 6Cy. 220 × 280 200bhp (149kW) NE — Kloeckner Humboldt Deutz 7k
5152145 J4YG Df Esd Gc Rdr RTm/h/v	**DIDIER** ex Saint Didier-79 ex Hoegh Belle-73 **Seajey Maritime Inc.** Empan Maritime Inc. Piraeus Greece	T.Mk **4 357** 2 297 7 529 **6 981** 4 369 10 239	BV (NV)	**1962** Drammen Slip & Verk.—Drammen (52) 151,54 17,58 6,782/8,230 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51 len 71	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Bros. Ltd. Winterth Gen 3 × 180kW 440V 60Hz a.c. Fuel 921,5t (hvf) 16k
7022447 SXAB Df Esd Gc Pfd Rdr RTm/v	**DIDO** ex Armadale-81 **Odissea Shipping Co.** J. P. Samartzis Maritime Enterprises Co. S.A. Greece	T.Mk **7 182** 4 086 12 802 **10 328** 6 184 15 291	✠**100A1** SS 1/79 ✠**LMC** EL C† 2⅜"U2 FN 5170	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (866) 160,05 21,39 8,249/9,208 152,41 21,34 12,58 F 13,8 2 dks RW rf nil NS 7BH to U dk 2 to 2nd dk WB4040t incl. DTf1668t Tunnel tanks 383t	**M General Cargo** 6 Ho 22,1 12,1 9,9 22,8 23,6 23,6 G.21 985 B.20 052 5 Ha (stl) (11,6 × 7,3) (14,4 14,4 14,4 11,4 × 8,5) 6W Cr 3(26) 2(16) Der 6(10)	Oil 2SA 4Cy. 760 × 2180 10 000bhp (7 460kW) Doxford & Sunderland Ltd. Sunderlan AuxB 100lbf/in² (0,6bar) Gen 3 × 425kW 440V 60Hz a.c. Fuel 1 458,0t (hvf) 16,5k

7522605 STTD 6965 Df Esd Gc Pfd Rdr RT	**DIDYMI** **Didymi Corp.** Piraeus Greece	**19 166** 13 515 32 600	 AB	**1976** Kanasashi Zosensho—Toyohashi (014) 182,20(BB) 27,01 10,853 170,01 26,98 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 579kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 16,25kn
7210434 3EOE 2494 -72A Df Esd Gc Pfd Rdr RT	**DIE LORELEI** **Wistaria Maritime S.A.** Panama Panama	**3 990** 2 712 6 729	 NK	**1972** Narasaki Zosen K.K.—Muroran (779) 106,36 17,05 6,960 98,00 17,00 8,51 P 21,7 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.8 705 B.8 229 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Fuel 430,0t-15,5pd 12,25kn
7007708 EGLH 2786 Esd Pfd Rdr RT	**DIECINUEVE MARU** ex Imperial III-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	 BV	**1970** Ast. Zamacona S.A.—Bilbao (41) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (492kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 7,0t (d.o.) 10kn
7007693 EGLG 2785 Esd Pfd Rdr RT	**DIECIOCHO MARU** ex Imperial II-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	 BV	**1970** Ast. Zamacona S.A.—Bilbao (40) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (492kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 7,0t (d.o.) 10kn
7015793 EGLE 2794 Esd Gc Rdr RT	**DIECISEIS MARU** ex Sir Patrick S-72 **Altapesca S.A.** Las Palmas Spain	**252** 95 —	 BV	**1972** Ast. Celaya—Bilbao (118) 33,00 3,023 29,09 7,51 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 571bhp (426kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7007681 EGLF 2784 Esd Pfd Rdr RT	**DIECISIETE MARU** ex Imperial I-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	 BV	**1970** Ast. Zamacona S.A.—Bilbao (39) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (492kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 69,0t (d.o.) 10kn
5051133 H3JV 6381-PEXT2 Df Esd Gc Rdr RTh/v	**DIEGO** ex Breitenstein-76 **Sociedad Armadora Diego Asociadad S.A.** Panama Panama	**5 318** 2 954 7 700 **7 948** 4 542 —	 GL	**1956** Bremer Vulkan—Vegesack (846) 151,82 18,45 7,560/8,800 139,02 18,39 11,36 B 24,4 F 18,0 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 5P Ice strengthened 5 Ho 14,0 22,6 21,6 21,6 24,7 G.14 387 B.13 255 In.375 5 Ha (stl) (5,0 × 4,5) (11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 714kW) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 290,5t (hvf) 17,5kn
6802096 SWGA 5639 Df Esd Gc Pfd Rdr RT	**DIEGO** ex Nikot-81 ex Oriental Pearl-76 ex Oyama Maru-72 **Diego Shipping Co. S.A.** Piraeus Greece	**3 388** 2 236 5 654	**100A1** SS 6/80 strengthened for heavy cargoes **LMC** EL S 467,5/44,0U2 FN 2240 (NK)	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (133) 101,02 15,02 6,986 94,01 14,99 8,79 P 22,0 F 10,7 1 dk RW rf 102 SF 4BH WB679T incl. Comb. btm & STs in Nos. 1 & 2 holds 432T	**M General Cargo** 2 Ho ER G.7 405 B.7 102 2 Ha (24,6 26,5 × 7,4) ER 16W Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 387kW) Nippon Hatsudoki Kobe AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 130kW 445V 60Hz a.c. Fuel 408,5t 12,75kn
7023013 INBZ 3648 Df Esd Gc Rdr RTm/h/v	**DIEGO C.** ex Stainless Trader-77 **Dottore Diego Cali** Genova Italy	**1 588** 770 2 855	 RI (NV)	**1970** Ernst Menzer, Schiffswerft —Geesthacht (486) 86,72 (BB) 12,22 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta ER L.2 356	Oil 4SA 6Cy. 450 × 550 2 200bhp (1 641kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13,5kn
6907339 IMQP 1323 Df Esd Gc Rdr	**DIEGO DE BLASIO** ex Amari-79 ex Joerka-75 **Ronamar S.a.s.** Napoli Italy	**1 246** 755 2 170	 GL RI	**1968** Angyalfold Shipyard—Budapest (2031) 71,46 11,54 5,322 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 119kW) Jugoturbina Karlovac 12,5kn
7358171 DVGU 222258 Df Esd Gc Pfd Rdr RT	**DIEGO SILANG** ex Sultan Kudarat-75 ex Thames Glory-75 **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**51 836** 35 643 100 748	 AB	**1974** Taiwan SB. Corp.—Keelung (N-047) 253,02 36,81 16,561 240,01 36,78 20,60 F 20,8 1 dk	**M Tanker** 11 Ta ER L.(oil) 120 887	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 700kW 2 × 560kW a.c. Fuel-51,0pd 15kn
5069130 5RFO Df Esd Gc Pfd Rdr RT	**DIEGO SUAREZ** ex Chateau Margaux-70 ex Fanny Scarlett-60 **Compagnie Malgache de Navigation** Toamasina Madagascar	**2 375** 1 107 3 785 **3 448** 2 056 5 089	 BV	**1958** Norderwerft Koser & Meyer —Hamburg (835) 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.543 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 3 300bhp (2 462kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5kn
7826635 Df Esd Gc Rdr RT	**DIELMON** **Government of The Republic of Senegal (Directorate de l'Oceanographique)** Dakar Senegal	**200** 58 120	 BV	**1980** Ast. de Huelva S.A.—Huelva (39) 29,72 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 725bhp (541kW) Alpha Cons. Echevarria Spain

7614836 PDQG 33W853 Df Esd Pfd Rdr RT	**DIEN DANIELSEN** **Westerpark Scheepvaart & Handelmij B.V.** Hoogezand Netherlands	**1 221** 621 2 532	BV	**1979** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (812) 79,81 13,06 5,188 72,52 13,01 7,52 P 4,3 RQD 9,5 B 10,1 F 13,8 1 dk & S dk rf 152	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 234 B.3 843 2 Ha (stl) (14,4 21,5 × 9,8) ER 3W Cr 3(3) Der 1(15) 2(3)	OSD Oil 4SA 8Cy. 320 × 450 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Gen 2 × 96kW 380V 50Hz a.c. Fuel-6,0pd
7023843 Y5OC Df Esd Gc Rdr RTm	**DIERHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (273) 57,71 (BB) 10,29 3,683 54,95 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (865kW) Schwermasch. Karl Liebknecht Magde Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
7017064 Y6GG Rdr	**DIERKOW** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**139** — 48	DSRK	**1963** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,45 8,03 3,801 23,02 7,60 3,51 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 1 gen. of 355kW connected elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Nieders Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c.
5069843 IRHX 1154 Esd Pfd Rdr RTm/v	**DIES** ex Northumbrian Queen-72 ex Chevychase-72 **Remy di Navigazione S.r.l.** Napoli Italy	**877** 432 1 380	RI ✠Classed LR until 7/73	**1956**-9 Jos. L. Meyer—Papenburg (474) 71,38 11,05 4,268 65,54 10,98 6,48 F 6,8 1 dk & S dk RW rf 102	**M General Cargo** 2 Ho 19,2 21,5 ER G.2 621 B.2 479 2 Ha (stl) (each 12,1 × 5,9) ER 4W Der 1(10) 1(5) 2(3)	OSD Oil 4SA 6Cy. 420 × 660 1 250bhp (933kW) Kloeckner Humboldt Deutz Gen 3 × 60kW 220V d.c. Fuel 211,5t (d.o.)
5083514 LW4205 Df Esd RTh	**DIETER A** ex Czajka-73 **Ventura Mar del Plata** Buenos Aires Argentina	**160** 58 100	(PR)	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S192) 32,57 6,76 3,039 3,38 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 400bhp (298kW) NE 60 Schwermasch. Karl Liebknecht Magdeb Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c.
6504450 5LHM 3921 Df Esd Gc Rdr RT	**DIETRICH OLDENDORFF** **Rhenania Shipping Corp.** Monrovia Liberia	**19 367** 14 454 38 230	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (600) 201,73 26,24 11,532 190,02 26,00 15,63 P 40,6 F 15,9 1 dk	**M Bulk Carrier** Ice strengthened G.46 227 9 Ha ER	Oil 2SA 7Cy. 780 × 1550 10 800bhp (8 057kW) Masch. Augsburg-Nuernberg (MAN) Augsb Fuel 1 491,5t
5258028 TQBV 5121 RTm	**DIEU NOUS GARDE** ex Notre Avenir-65 **Jean-Claude Pruneau** La Rochelle France	**102** 32 —		**1959** Ch. Le Ny—Nevez *20,33* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,6) (0,9 0,9 × 0,6) 1W Der 1(2,5)	Oil 4SA 5Cy. 230 × 330 300bhp (224kW) Moteurs Duvant Valencien
5089972 Esd Gc RT	**DIEUWINA** **Tempo Fisheries Ltd.** United Kingdom	**107** 34 —		**1961** Laan & Kooy—Den Oever (108) 27,01 6,33	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimp
7015743 EGKY 2777 Df Esd Rdr RT	**DIEZ MARU** ex Imperial X-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (48) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (492kW) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
5089984 LAKQ 14734 Df Esd RTm	**DIGBY** **Torleif Wareberg P/R** Haugesund Norway	**121** 36 163	(BV) ✠Classed LR until 11/54	**1947**-4 F. Curtis—Charlestown, Cornwall 29,95 6,86 24,21 6,81 3,28 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ha (3,8 × 2,0) 1W Der 1(3,5)	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) NE 72 Caterpillar Tractor Co. Peoria, Illi Fuel 11,0t (d.o.)
5266752 H9SX 1012 1-HK RT	**DIGGER I** ex Otakou-81 **Illman Jones Inc.** Panama Panama	**1 817** 750 —	✠Classed LR until 6/64	**1929**-7 Fleming & Ferguson Ltd.—Paisley (494) 81,54 14,08 4,725 14,03 6,10 1 dk R	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 508 & (2) 1016 × 610 Fleming & Ferguson Ltd. Pais
7908160 WD6199 619902 Df Gc Pfd Rdr RT	**DIGICON EXPLORER** **Digicon Geophysical Inc.** Houston, Tx United States of America	**290** — —	AB	**1980** Modern Marine Power Inc.—Houma, La (29) ... ... 56,70 12,20 4,58 F 31,1 1 dk	**TM Research**	2 Oil 2SA each 4Cy. 300 × 450 sr gear to sc. shafts 2 700bhp (2 014kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 4 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7618478 ATRC 1737 Df Esd Gc Pfd Rdr RT	**DIGLIPUR** **The Shipping Corporation of India Ltd.** Bombay India	**4 356** 2 560 6 579	AB IRS	**1977** Nishi Zosen K.K.—Imabari (184) 109,86 16,54 6,932 98,94 16,50 8,51 P 22,0 F 10,1 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (28,7 26,9 × 8,3) ER	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsub Kobe Hatsudoki K.K. Gen 2 × 300kW 1 × 150kW a.c.
5337654 SXQD 4368 Df Esd Gc Rdr RT	**DIGNITY** ex Anangel Providence-73 ex Stad Utrecht-72 **Dignity Shipping Co. S.A.** Piraeus Greece	**8 634** 5 090 13 076	BV (GL)	**1957** Flensburger Schiffsbau-Ges. —Flensburg (565) 148,27 18,50 8,818 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,5 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 4 100bhp (3 059kW) Bremer Vulkan Veges Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.)

5143637 HNDJ	**DIJLAH** ex Hashim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 27 356	✠Classed LR until 21/4/78	**1957**-10 Scott & Sons—Bowling (416) 58,83 9,81 3,988 38,10 5,01 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbury Fuel 172,5t (o.f.) 12,5kn
6501070 YTLD Df Esd Gc Pfd Rdr RT	**DIKA** ex Don Juan-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **802** 448 1 355 **2 240** 1 660 3 740	**✠100A1** SS 6/81 Ice Class 1 **✠LMC** EL r 1½"SQ FN 1587 JR	**1965**-1 A/B Ekensbergs Varv—Stockholm (232) 80,85 13,54 3,772/6,525 73,79 13,50 8,01 F 10,7 2 dks rf 102 NS 4BH WB704t	**M RoRo Cargo/General Cargo** Vehicles Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 3 Ha (13,4 × 7,7) (9,2 × 6,8) (12,8 × 7,7) ER 6W Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 498bhp (1 118kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
7305069 UETY M31538 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 084 2 624	RS	**1972** .............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 730kW) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6514443 UGRS M-17154 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Hollming Oy—Rauma/Raumo (168) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7228209 P3VN Df Esd Rdr RT	**DILA** ex Franziska Kurz-80 ex Kings River-74 **Nazem Shipping** Tristar Shipping Ltd. Limassol Cyprus	**2 008** 1 610 3 716	**100A1** **LMC** EL Q 440,0/38,0U2 FN 1766 (GL) (NV)	**1972** Smedvik Mek. Verksted A/S—Tjorvag (35) 93,27 14,05 5,055 87,00 14,00 6,30 P 12,2 RAD 12,2 F 7,7 1 dk rf 102 5BH	**M General Cargo** Ice strengthened 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 679kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 128kW 1 × 56kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 12,25kn
7704289 TCPN 4610 Df Esd Gc Rdr RT	**DILER** **Diler Demir Cekme Sanayii ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 170 3 064	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (30) 75,14 5,322 74,12 13,71 6,53 P 13,5 1 dk	**M General Cargo** 2 Ho 25,9 25,9 ER 2 Ha (19,5 19,5 × 10,1) ER	Oil 4SA 6Cy. 320 × 420 reverse reduction geared to sc. shaft 2 000bhp (1 492kW) Atlas-MaK Maschinenbau West Germany Gen 2 × 120kW 1 × 36kW a.c. 13kn
6729206 TO2092 7131 RTv	**DILIGENT** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Boulonnaise de Remorquage Dunkerque France	**195** — —	BV	**1967** Ziegler Freres—Dunkerque (160) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Crepelle et Cie. Lille Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
5090012 MXXG 185700 Esd Pfd Rdr RTv	**DILIGENT** **Dover Harbour Board** Dover United Kingdom	**161** — —	**✠100A1** SS 6/78 tug North Sea and English Channel service **✠LMC** EL (b) FN 305	**1957**-12 P. K. Harris & Sons Ltd. —Appledore (107) 30,23 7,60 3,042 26,83 7,55 3,81 rf 406 BK 51 3BH WB73t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Blackstone & Co. Ltd. Stamford
7206952 WYZ7 985 535645 RTm/h	**DILIGENTE** ex Gulf Fleet No. 2-74 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**188** 128 1 422		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (310) *48,10* 11,59 3,84	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 1 700bhp (1 268kW) Caterpillar Tractor Co. U.S.A. 12,5kn
7107766 GOVM 342903 Df Esd Gc Pfd Rdr RT	**DILKARA** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Associated Container Transportation (Australia) Ltd. London United Kingdom	**13 151** 6 875 20 651	**✠100A1** CS 8/81 DTm & TwDa—veg. oil **✠LMC** **UMS** EL Lt 2¾"U3 FN 8411	**1971**-10 Eriksbergs M/V A/B—Goteborg (657) 199,02(BB) 28,71 9,564 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 1BH to U dk 3 to 2nd dk WB4741t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern door & quarter ramp (s) 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8 × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 25 920bhp (19 336kW) Pielstick Eriksbergs M/V A/B Goteborg AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) rcv & htr 7kgf/cm² (0,6bar) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. 21,75kn
7507863 A9DI Esd Rdr RT	**DILMUN** **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**166** — 129	**✠100A1** SS 8/79 tug Arabian Gulf service **✠LMC** EL (E) ⅞"U2 FN 272	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (116) 26,19 8,11 3,606 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB11T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c.
7031022 Df Pfd Rdr RT	**DILSHAD AL HOSSAIN** ex Kiku Maru No. 13-79 **DRT Fish Freezing Co. Ltd.** Chittagong Bangladesh	**114** 41 —	BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (785) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Tokyo

7801702 PPNN Df Esd Gc Rdr RT	**DILYA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 621** 7 797 17 880	 AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (91) 161,02 7,938 153,02 23,41 12,81 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 718kW) Ishikawajima do Brasil Rio de Ja Gen 3 × 720kW a.c. Controllable pitch propeller Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd
5419373 SA872 Df Esd Gc Rdr RT	**DIMA** ex Dima 1-81 ex Dima-79 ex Coral Venture-77 ex Wagon Box-63 **Lama Shipping Co. Ltd.** Jeddah Saudi Arabia	**8 907** 4 091 11 166	 AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (262) **1964** (Fwd & cargo sections) National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure 141,99 20,78 9,195 134,42 20,73 11,97 P 33,0 F 12,5 1 dk RW rf nil shortened 64 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 9 Ho ER 1 Ha (5,4 × 4,5) ER Der 2(7,5)	S Turb 7 240shp (5 401kW) driving 1 4 320kW 2 300/2 370V a.c. conne to elec. motor 6 000shp (4 476kW) General Electric Co. Lynn Gen 2 × 400kW a.c. Fuel 1 519,0t (o.f.)
7522019 9HPM 0537 Df Esd Gc Pfd Rdr RTv	**DIMA** ex Seaspeed Dima-80 **Kara Shipping Co. Ltd.** Krogh-Jacobsen A/S Valletta Malta	**3 713** 1 695 5 300	 NV	**1977** Trosvik Verksted A/S—Brevik (116) 132,52 6,401 117,71 19,02 13,77 3 dks	**M RoRo Cargo** Vehicles Side door p & s: Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 10 500bhp (7 833kW) Hitachi Zosen Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd aft Fuel 101,5t (d.o.) 620,0t (hvf) 18,5
6404064 YKAE Df Esd Gc Rdr RTm	**DIMACHK** ex Anneliese Porr-75 **Syrian Navigation Co.** Latakia Syria	**2 706** 1 600 4 064	 NV	**1963** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (34) 91,52 14,66 6,033 84,13 14,64 7,01 P - F - 1 dk RW rf 81	**M General Cargo** 2 Ho 28,5 27,9 ER G.5 700 B.5 256 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 2(5-8) 6(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 611kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 164kW 1 × 50kW 220/380V 50Hz a.c. Fuel 345,5t (d.o.) 12,25
7333274 UJMU M-31123 Df Esd Gc Pfd Rdr RT	**DIMANT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**11 755** 6 885 9 288	 RS	**1974** VEB Mathias-Thesen-Werft—Wismar (200) 152,30 22,23 7,800 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) Masch. Halberstadt Halberst 17,25
5125764 IKKF 1238 Df Esd Gc RT	**DIMAR** ex Astura-78 ex Galtgarben-65 **Marnavi S.r.l.** Napoli Italy	**852** 485 1 372	 RI (GL)	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4599) 59,80 9,28 4,903 54,03 9,22 5,59 B 12,2 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 39,0 ER G.1 612 B.1 477 1 Ha (12,9comb. × 5,5) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 290 × 420 600bhp (448kW) Maschinenbau Kiel A.G. Gen 2 × 20kW 2 × 10kW 110V d.c. Fuel (d.o.)
7824041 YQIH Df Esd Gc Pfd Rdr RT	**DIMBOVITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 386 2 117	 RNR	**1979** VEB Volkswerft Stralsund—Stralsund (233) 101,45(BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Rostoc Gen 4 × 480kW 400V 50Hz a.c. Fuel 1 238,5t (hvf) 14,5
7038898 LZIJ 145 Df Esd Gc Rdr RT	**DIMITAR BLAGOEV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 129** 311 —	 BR	**1969** G. Dimitrov Shipyard—Varna 68,00 10,11 5,462 6,13 2 dks	**M Passenger Ship** —P Ice strengthened 2 Ho G.191 2 Ha (each 2,2 × 2,8)	2 Oil 2SA each 6Cy. 300 × 500 geared sc. shaft 1 200bhp (895kW) Russ Russkiy-Diesel Works Lening Gen 3 × 188kW 1 × 24kW
6907793 SVHM 7929 Df Esd Gc Pfd Rdr	**DIMITRA** ex Pan Eastern-81 ex Akishima Maru-73 **Amfiali Shipping S.A.** Piraeus Greece	**9 861** 5 526 16 104	 KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (431) 145,50 21,82 8,727 136,02 21,80 11,51 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.20 627 B.20 194 4 Ha (15,0 × 7,6) (19,7 19,7 19,7 × 10,5) Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 595kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 300kW 445V a.c. Fuel 1 191,0t-24,0pd 14,25
7052296 SXRS 7615 Df Esd Gc Pfd Rdr RTh/v	**DIMITRA** ex Wingull-80 **Seabreeze Shipping Inc.** Piraeus Greece	**2 873** 1 683 5 308	 NV	**1971** Goole SB. & Repairing Co. Ltd. —Goole (569) 99,04 14,48 6,649 94,01 14,46 7,47 1 dk rf 127	**M Tanker** 14 Ta ER L.(oil) 5 937 HeCls. C	2 Oil 4SA each 9Cy. 250 × 300 with be drive & sr geared to sc. shaft 3 150bhp (2 350kW) NE 75 A/S Bergens M/V Berg Gen 5 × 155kW 1 × 20kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 120,0t (hvf)-10,0pd
5405102 SYLU 6978 Df Esd Gc Pfd Rdr RT	**DIMITRA A** ex Hiddensee-78 ex Lealott-63 **Kefalliniaki Niki Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **3 088** 1 553 5 724 **4 828** 2 668 7 314	**100A1** SS 11/78 **LMC** EL U 467,5/46,0U2 FN 2782 (DSRK)	**1956** H. C. Stuelcken Sohn—Hamburg (861) 117,53 16,26 6,579/7,595 108,01 16,18 9,58 P 6,4 F 11,3 2 dks RW rf 102 6BH WB770T incl. tanks in way of tunnel 68T	**M General Cargo** 8P Ice strengthened 4 Ho 19,3 25,1 ER 17,9 16,4 G.9 947 B.9 172 4 Ha (stl) (11,0 13,6 × 6,3) ER (10,8 9,3 × 6,3) 10W Der 1(50) 1(25) 3(5-10) 7(5)	2 Oil 4SA each 10Cy. 400 × 600 sr gea to sc. shaft 4 200bhp (3 133kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 150kW 230V d.c. Fuel 409,5t (d.o.) 14,75
5261099 SV3071 Rdr RTv	**DIMITRA GILLA D.** ex Buttje-77 ex Alchimist Monheim-75 ex Oeltank I-73 ex Julius Fock-62 **Kostas Kavalas** Piraeus Greece	**397** 223 540	 GL	**1959** Schiffswerft Hein Garbers—Hamburg *52,80* 8,23 2,693 8,18 3,00 P 11,0 F 5,5 1 dk len 64	**M Tank Barge** Ice strengthened	Oil 4SA 6Cy. 290 × 420 360bhp (269kW) Maschinenbau Kiel A.G. Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.)

5187580 SWCC 1790 Df Esd Rdr RT	**DIMITRA K** ex Kanaris-80 ex King Malcolm-72 **Dimitra Shipping Co.** Twodim Compania Naviera S.A. Piraeus Greece	**8 252** 5 115 11 050	BV ✠Classed LR until 13/4/73	**1952**-2 Harland & Wolff Ltd.—Belfast (1450) 142,20 18,04 8,506 132,77 17,99 12,12 2 dks RW rf 152	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 × 6,7) (6,4 × 6,1) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 3 300bhp (2 462kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf) 12,5kn
5254319 SV4078 5810 Df Esd Rdr RTm/h	**DIMITRAKIS** ex Nogat-76 **Kefalliniaki Land Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**620** 273 892	(PR)	**1954** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/16) 57,59 9,05 4,252 9,00 4,75 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 3,9) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) NE 66 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.) 10kn
6910013 SYEV 5324 Df Esd Gc Pfd Rdr RT	**DIMITRIOS** ex Minories Luck-81 ex Brenda-80 ex Kathy C.-78 ex Brunes-75 **White Water Bay Shipping Co.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**13 053** 8 445 21 546	**100A1** SS 9/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **LMC** EL Et 2$\frac{3}{16}$"U3 FN 5384 (NV)	**1969** Lithgows Ltd.—Port Glasgow (1172) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 29,0 F 12,5 1 dk rf nil 8BH WB8266T incl. comb. btm & STs in No. 1 hold 741T topside tanks 2825T No. 2 hold partly filled 486T & No. 5 hold partly filled 480T	**M Bulk Carrier** 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 8 800bhp (6 565kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 384kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 407,0t (hvf)-26,5pd 15kn
5419555 SYPT 211 Df Esd Gc Pfd Rdr RTh/v	**DIMITRIOS** **Cia. Filiori de Navegacion S.A.** Chios Greece	**10 523** 6 349 14 794	AB ✠LR class withdrawn-Owner's request 6/3/81	**1963**-5 Brodogradiliste "3 Maj"—Rijeka (486) 162,49 20,10 9,411 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 21,9 23,1 13,1 25,3 20,7 1 TwD 5,4 G.22 748 B.20 629 5 Ha (stl) (10,9 12,1 12,1 12,1 10,6 × 7,6) 1 Ha (w) (4,2 × 3,0) 13W Der 1(20) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 320kW 1 × 100kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15,5kn
5244493 SV4065 5883 Df Esd Rdr RTm/h	**DIMITRIOS** ex Mynias-74 **G. Tsironos & S. Makrinos** Piraeus Greece	**500** 220 900	✠**100A1** SS 5/77 Str. nav. ice ✠**LMC** EL I FN 933	**1959**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (748) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 744 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 3(3)	Oil 4SA 6Cy. 390 × 680 750bhp (560kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 156,5t (d.o.) 10,75kn
6511300 Df Esd RT	**DIMITRIOS** ex Asmak 7-79 **Captain Panagotis Axis Ocean Fisheries** Piraeus Greece	**151** 50 —	AB (NV)	**1965** Mjellem & Karlsen A/S—Bergen (88) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (261kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
5229780 SXIL 6783 Df Esd Gc Rdr RTm	**DIMITRIOS A** ex Maurice Delmas-78 **Almi Compania Naviera S.A.** Marreina Armadora S.A. Piraeus Greece	T.Mk **5 285** 2 699 — **7 780** 4 301 10 872	✠**100A1** SS 5/78 ✠**LMC** ✠**Lloyd's RMC** EL c† 2$\frac{1}{8}$"SQ FN 3958	**1963**-10 Bartram & Sons Ltd.—Sunderland (393) 140,77 19,33 —/8,656 130,46 19,21 11,13 P 8,3 F 13,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB1300t	**M General Cargo** Ref 5 Ho 18,5 19,2 21,0 19,9 18,4 In.280 5 Ha (stl) (8,9 × 6,1) (11,2 12,0 11,2 10,3 × 7,0) Der 1(60) 1(35) 4(12) 6(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 57lbf/in^2 (0,4bar) Gen 3 × 300kW 220V d.c. Fuel 264,0t (d.o.) 1 117,5t (hvf) 16kn
5026633 SWDS 50	**DIMITRIOS A.** ex Aseity-66 **G. Kekatos** Thessaloniki Greece	**409** 214 510	(HR) ✠Classed LR until 10/66	**1935**-3 G. Brown & Co.—Greenock (189) *43,56* 8,13 2,972 43,44 8,08 RQD 27,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 26,5 ER G.821 B.765 2 Ha (each 10,3 × 5,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 315 × 400 500bhp (373kW) Newbury Diesel Co. Ltd. Newbury Fuel 28,5t (d.o.) 10,5kn
5143766 SYGE 6626 Df Esd Gc Rdr RTm/h/v	**DIMITRIOS G. C.** ex Pelasgos-79 ex Sea Knight-78 ex Myriam O-77 ex Jenny-75 ex Marilena K-72 ex Georgia-71 ex Hathor-69 **Sandbell Inc.** Dominion International Services Inc. Piraeus Greece	T.Mk **1 094** 849 — **2 739** 1 500 3 975	✠**100A1** ✠**LMC** EL t 1$\frac{7}{8}$"SQ	**1952**-8 C. v.d. Giessen—Krimpen a/d Ijssel (761) 97,41 14,08 —/6,287 91,42 14,00 7,70 F 9,2 2 dks, 3rd dk in fwd hold R rf 76 5BH WB226T	**M General Cargo** Ref 4P 4 Ho 14,5 20,5 17,1 12,5 B.20 202 4 Ha (7,2 11,4 11,4 7,2 × 4,4) 12W Der 1(25) 1(15) 2(9) 6(6) 4(3)	Oil 2SA 7Cy. 540 × 900 2 200bhp (1 641kW) Gebr. Stork & Co. Hengelo Gen 3 × 110kW 220V d.c. Fuel 457,0t (d.o.) 14,25kn
5196696 SV3490 111 Esd Pfd RTm	**DIMITRIOS II** ex Kyriakoula K.-74 ex Krios-68 ex Garthfield-62 ex Lairdsoak-60 ex Silver Coast-46 ex Ngarua-40 **Georgios Andrias & Co.** Thessaloniki Greece	**496** 286 762	HR ✠Classed LR until 4/74	**1938**-1 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 P 13,8 RQD 31,1 F 5,2 1 dk R	**M General Cargo** 2 Ho ER G.1 133 B.1 076 2 Ha (11,4 × 5,4) (12,1 × 5,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 480bhp (358kW) Atlas-Diesel Skm Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 23,5t (d.o.) 9kn
6917437 SYFT 3437 Df Esd Gc Rdr RTv	**DIMITRIS** ex Ikaros-80 **Value Shipping Corp.** Labora Maritime Inc. Piraeus Greece	**11 535** 5 989 16 850	**100A1** CS 12/78 Ice Class 3 **LMC** EL Dt 2$\frac{5}{8}$"U2 FN 5466	**1968** "Chernomorskiy" Shipyard—Nikolayev (203) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks rf 305 DK fwd 9BH WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 12P 6 Ho 17,3 19,6 18,5 21,1 18,5 15,7 G.23 098 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 4(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk WTAuxB 71lbf/in^2 (0,4bar) AuxB (ex.g) 100lbf/in^2 (0,6bar) htr 0,49N/mm^2 (71lbf/in^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 032,0t (hvf) 18,5kn

5231044 SVQL 4034 Df Esd Gc Rdr	**DIMITRIS** ex Meijyo Maru-71 **Thivai Shipping Co. S.A.** Sounion Shipping Co. S.A. Piraeus Greece	**8 804** 5 540 13 301	✠**100A1** SS 4/76 ✠**LMC** EL ct $2\frac{3}{16}$"SQ FN 4215	**1958**-11 Fujinagata Zosensho—Osaka (63) 147,48 18,98 8,840 137,47 18,90 11,76 F 14,1 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3345t incl. Tunnel tanks 389t DTm 1282t **DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 4/80**	**M General Cargo** 5 Ho 18,4 22,7 12,9 25,1 20,5 G.19 215 B.17 351 5 Ha (8,6 13,7 12,1 13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (4 028kW) Mitsui SB. & Eng. Co. Ltd. AuxB 142lbf/in² (0,9bar) e(ex.g) 142lbf/in² (0,9bar) Gen 2 × 152kW 450V 60Hz a.c. Fuel 65,0t (d.o.) 816,0t (hvf)
5076157 SXNS 4189 Df Esd Gc Rdr RTm	**DIMITRIS** ex Clivia-72 **Dimitris Navigation Corp.** Piraeus Greece	**5 379** 3 749 7 112	**100A1** SS 12/78 **LMC** EL W $2\frac{3}{16}$"U1 $2\frac{5}{16}$"U2 FN 3077 (GL)	**1955** A.G. "Weser"—Bremen (1288) 129,60 16,36 7,328 119,23 16,31 9,50 F 11,6 2 dks RW rf 76 7BH WB973T	**M General Cargo** CSD 5P 5 Ho 13,3 16,3 22,3 ER 21,5 17,9 G.11 727 B.10 643 5 Ha (stl) (7,1 10,2 14,6 × 6,4) ER (14,6 8,8 × 6,4) 16W Der 1(30) 4(5-10) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 3 920bhp (2 924kW) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (0,7bar) Gen 3 × 110kW 230V d.c. Fuel 160,5t (d.o.) 472,5t (hvf)
7638947 SVXR 6366 Df Esd Gc Rdr RTh	**DIMITRIS** **Agrambeli Maritime S.A.** Dalex Shipping Co. S.A. Piraeus Greece	**3 977** 2 489 6 411	BV	**1977** Higaki Zosen K.K.—Imabari (191) 6,814 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 570 B.7 592 2 Ha (stl) (23,0 24,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Gen 3 × 165kW 440V 60Hz a.c. Fuel (hvf)-12,0pd
5207201 SVAZ 4020 Df Esd Gc Rdr	**DIMITRIS** ex Apostolos M. II-80 ex Diana-78 ex Nordmark-74 ex Don Pedro-67 ex Levante-66 **Aralia Shipping Inc.** Cast Shipping Co. Ltd. Piraeus Greece	**2 758** 1 409 5 160	GL	**1951** Flensburger Schiffsbau-Ges. —Flensburg (531) 116,29 15,07 6,376 107,22 15,02 9,25 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 17,3 9,0 × 5,9) 10W Der 1(54) 1(15) 8(3-5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 3 600bhp (2 686kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.)
5003813 SV5255 193 Df Esd Rdr RTm/h	**DIMITRIS** ex Prodromos II-79 ex Anavros-72 ex Aeneas-72 **E. Papadimitriou & V. Dalampiras** Thessaloniki Greece	**496** 219 920	HR ✠Classed LR until 9/73	**1953**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (728) 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (560kW) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.)
5263401	**DIMITRIS** ex Omonia-64 **Sema Cia. Naviera S.A.** Honduras	**211** 124 —		**1944** ....United Kingdom 41,20 6,79 40,26 6,74 1 dk	**Wood M General Cargo**	2 Oil geared to sc. shaft 150bhp (112kW) (i) Oil -DA 4Cy. 150 × — E made— fitted— Masch. Augsburg-Nuernberg (MAN) West Germ (ii) Oil -DA 6Cy. 130 × — E made— fitted— Bussinac
7112656 J4WK 7350 Df Esd Gc Pfd Rdr	**DIMITRIS K** ex Eiko Maru-79 **Vatika Bay Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**4 994** 3 581 9 908	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (678) 121,24 19,26 7,862 111,51 19,21 10,01 P 22,6 B 5,8 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,3 34,5 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 216kW 445V a.c. Fuel 975,5t-21,0pd
5414658 SXYP 267 Df Esd Gc Pfd Rdr RTm/h/v	**DIMITRIS L F** ex Alida Gorthon-74 **Compania Venetico de Navegacion S.A.** Chios Greece	**17 681** 10 714 30 436	AB ✠Classed LR until 17/9/76	**1963**-11 Brodogradiliste "3 Maj"—Rijeka (487) 196,50 22,99 10,865 182,89 22,92 14,48 P 36,0 F 3,4 1 dk rf nil	**M Bulk Carrier** 2P Ice strengthened Str. heavy cargoes 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 345 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 2W Cr 3(8) Der 2(10)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Bros. Ltd. Gen 3 × 360kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)
5337965 H8HL 1073 6-81 Df Esd Gc Pfd Rdr RT	**DIMITRIS P** ex Stamos-78 **Prigiponissa Compania Naviera S.A.** G. & D. Pavlou Shipping Co. Panama Panama	T.Mk **6 150** 3 322 — **8 447** 5 119 12 030	✠**100A1** SS 10/77 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4201 (AB)	**1956**-4 Short Bros. Ltd.—Pallion, Sunderland (522) 149,64 18,60 —/8,700 137,32 18,52 12,07 F 12,8 2 dks RW rf 64 Coll BH to U dk 6 to 2nd dk WB3518t incl. Tunnel tanks 439t DTm1400t	**M General Cargo** 5 Ho 19,2 31,2 9,1 ER 22,1 22,1 6 Ha (10,9 × 6,7) (11,4 11,4 × 7,3) ER (11,4 11,4 1,8 × 7,3) Der 1(15-25) 10(5) 1(3)	Oil 2SA 7Cy. 620 × 1400 exhaust470 5 000bhp (3 730kW) J. G. Kincaid & Co. Ltd. AuxB 100lbf/in² (0,6bar) Gen 3 × 180kW 220V d.c. Fuel (hvf)
7118686 SZJZ 5900 Df Esd Gc Pfd Rdr RT	**DIMITRIS P. LEMOS** ex Tokusei Maru-76 **Alto Pool S.A.** Piraeus Greece	**10 190** 6 651 16 817	**100A1** SS 6/80 **LMC** EL Ct $2\frac{3}{8}$"U2 FN 4724 NK	**1971** Shin Yamamoto Zosen—Kochi (145) 146,41(BB) 22,66 8,948 136,02 22,61 12,12 P 21,1 F 12,2 1 dk rf nil SF 6BH WB4819T incl. comb. btm. & STs in Nos. 2, 3, & 4 holds 1550T & topside tanks in Nos. 1, 2 & 3 holds 1824T	**M Bulk Carrier** 4 Ho ER G.20 826 B.19 484 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Der 4(21)	Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 371kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 6,5kgf/cm² (0,6bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 354,5t-22,5pd
5090153 URUX M-26894 Df Esd Gc Rdr RT	**DIMITROVO** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1962** VEB Warnowwerft—Warnemuende (420) 139,53 18,04 8,103 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)

5255349 H9OG 8886-RH Df Esd Gc Pfd Rdr RTm/h/v	**DIMMER** ex Tevega-81 ex Nordia-74 Launched as Nordic **Dimmer Navigation Inc.** Panama Panama	**4 469** 2 440 6 020	GL ✠Classed LR until 2/8/74	**1961**-9 Lindholmens Varv. A/B—Goteborg (1071) 115,14 15,30 7,487 107,27 15,24 10,06 F 12,2 2 dks rf 102	**M General Cargo** CSD Ref Ice strengthened 3 Ho 28,5 16,9 14,9 G.8 527 B.7 929 In.697 5 Ha (stl) (each 9,5 × 3,7) 10W Der 1(30) 10(5) 1(1,5)	Oil 2SA 6Cy. 630 × 1200 3 750bhp (2 798kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 170kW 450V 60Hz a.c. Fuel 811,0t (hvf) 15kn
7816286 SZIE Df Esd Gc Pfd Rdr RTm/h	**DIMOS HALCOUSSIS** **Westfield Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4311	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2591) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB4716T incl. DTf 652T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm, side & topside tanks in no. 3 hold 864T & topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 15kn
5180374 NOQ 1217 Df Esd Pfd Rdr RT	**DIMS** ex Movingui-76 ex Limbali ex Madzy-74 ex Kalmarsund X-65 **Seamew S.a.S. di Silvana Schiano Moriello** Cosmar Napoli Italy	**499** 267 1 165	RI (BV)	**1958** Kalmar Varv A/B—Kalmar (390) 65,36 9,50 3,969 59,14 9,48 5,34 P & B 31,4 F 9,5 1 dk RW len 70	**M General Cargo** 1 Ho ER G.2 095 B.1 982 2 Ha (11,5 × 5,6) (22,0 × 5,0) ER 3W Der 3(3,5)	Oil 4SA 8Cy. 270 × 360 690bhp (515kW) Kloeckner Humboldt Deutz Koeln Fuel 42,5t (d.o.)-2,5pd 11kn
5029116 KALC 276911 Df Esd Gc Pfd Rdr RTm/v	**DINA** ex Oasis Hawaii-81 ex Arco Enterprise-80 ex Atlantic Enterprise-75 **Los Angeles Steamship Co.** Los Angeles, Ca United States of America	**18 347** 11 995 30 816	AB	**1958** Sun SB. & Dry Dock Co.—Chester, Pa (604) 195,38 25,66 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.(oil) 39 743 HeCls. B	2 S Turb dr geared to sc. shaft 14 850shp (11 078kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW a.c. Fuel 3 423,0t (o.f.)-81,5pd 16,5kn
5035452 H9EJ 9688-HK Df Esd Gc Rdr RTm/h/v	**DINA** ex Mahabhakti-80 ex Trikora Djaya-73 ex Sumatra Breeze-71 ex Bamora-71 **Lyttleton Shipping Corp. Ltd.** Panama Panama	T.Mk **4 896** 1 918 — **6 311** 3 463 7 771	**✠100A1** SS 1/80 Tunnel side tanks—oil FP above 65,5°C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3374 (IRS)	**1961**-1 Harland & Wolff Ltd.—Govan, Glasgow (1612 G) 129,88 18,06 —/7,798 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1192t incl. Dk f24t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 ER 23,4 G.10 161 B.9 362 In.1 206 5 Ha (stl) (9,6 14,2 13,4 × 7,3) ER (9,2 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 998kW) B&W Harland & Wolff Ltd. Govan, Glasgow WTAuxB 100lbf/in^2 (0,6bar) AuxB 100lbf/in^2 (0,6bar) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 358,5t (hvf) 16kn
5090177 OZDD Df Esd Rdr RTm	**DINA** **Ejnar Nygaard** Kobenhavn Denmark	**442** 249 723	BV	**1961** J. J. Sietas Schiffswerft K.G. —Hamburg (494) *52,55* 8,95 3,506 8,89 3,92 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.934 B.850 2 Ha (15,9 8,2 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 370 × 450 400bhp (298kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 8kW 1 × 4kW 220V d.c. Fuel 32,5t (d.o.) 9kn
5345766 1032	**DINA** ex Susak-69 **Zeidam & Karabachi** Mohamed Adham Zeidan Latakia Syria	**292** 202 409		**1952** Brodogradiliste "Losinj"—Mali Losinj *36,64* 7,73 4,446 33,53 1 dk	**Wood M General Cargo** 1 Ho G.469 2 Ha (each 4,0 × 3,9) 2W Der 2(0,75)	Oil 4SA 6Cy. 260 × 410 300bhp (224kW) Ansaldo Stab. Mecc. Gen Gen 1 × 4kW 1 × 1,5kW 24V d.c. Fuel (d.o.)
5409330 HO9315 8889-78 Df Esd Pfd Rdr RT	**DINA 1** ex Tank Trans-78 ex Sinbad-77 ex Lindo-74 ex Tarnfors-71 **Abedos Shipping Corp.** Panama Panama	**461** 225 850	BV	**1963** Karlstads Varv A/B—Karlstad (144) 61,91 8,64 3,277 57,56 8,62 3,76 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 076	Oil 4SA 6Cy. 320 × 480 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,5t (d.o.)-3,5pd 11kn
6924404 SDHN Df Esd Rdr RTv	**DINAH** ex Stefanie-76 **Gard I. B. Bertilsson** Kalmar Sweden	T.Mk **399** 240 1 030	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (292) 64,62 11,03 3,531 56,98 10,99 6,20 P 16,2 2 dks	**M General Cargo** 1 Ho 45,8 ER G.2 528 B.2 261 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 49kW Thw. thrust propeller Fuel 70,0t (d.o.) 11,5kn
7393872 EHEL 156 Df Esd Gc Rdr RTv	**DINAMARCA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** 919 2 105	**✠100A1** Ice Class 1A at a draught not exceeding 4.56m **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1585	**1976**-4 Ast. de Mallorca S.A.—Palma de Mallorca (215) 81,95 14,13 4,573 73,00 14,01 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf 142T	**M General Cargo** OSD 1 Ho 48,7 ER G.4 681 B.4 353 1 Ha (stl) (40,8 × 10,2) ER 2W Der 2(5)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 790kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 380V 50Hz a.c. Fuel 222,5t (d.o.) 12kn
7334046 YTWD Df Esd Gc Rdr RTh/v	**DINARA** **Slobodna Plovidba** Sibenik Yugoslavia	**15 398** 10 986 27 020	**✠100A1** CS 2/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286 JR	**1974**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (264) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3561T	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Bros. Ltd. Winterthur AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 275,0t (hvf) 16kn
5090232 350448 Df Esd Pfd RT	**DINEMARIE** **Kouestroom Visserye (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**124** 47 —		**1951** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam *25,15* 6,35 3,023 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4Cy. 270 × 500 N.V. Werkspoor Amsterdam

5407045 BOTZ Df Esd Gc Rdr RTv	**DING HAI** ex Successor-74 ex Matumba-69 **China Ocean Shipping Co.** Shanghai China	**11 471** 6 347 17 003	✠Classed LR until 4/74	**1963**-2 Lindholmens Varv. A/B—Goteborg (1075) 152,53 21,01 9,164 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 11,5 22,7 11,5 11,5 11,5 22,4 9,1 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,7) ER	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 327kW) Gota A/B Lindholmens Varv. Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 356,5t (hvf) 14
7811422 62	**DINGENIS JAN** **Gebr. Sinke** Yerseke Netherlands	**169** 68 —		**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (241) 35,74 34,85 6,62 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 137 × 165 250bhp (187kW) Caterpillar Tractor Co. Peoria, Il
5090244 138915 Esd RTm	**DINGLE** **W. R. Cunis Ltd.** London United Kingdom	**129** 60 224		**1916** Caledon SB. & Eng. Co. Ltd. —Dundee *32,07* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 12,1 ER 1 Ha (12,1 × 4,8) ER	Oil 4SA 3Cy. 222 × 292 125bhp (93kW) E made48 fitted54 R. A. Lister & Co. Ltd. Du Fuel (d.o.)
6807175 EIXG 400648 Esd Rdr RTv	**DINGLE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	**✠100A1** SS 4/78 tug **✠LMC** EL (e) $1\frac{1}{8}$"SQ FN 461	**1968**-5 R. Dunston (Hessle) Ltd.—Hessle (S854) 39,35 9,12 3,785 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse ge to sc. shaft Mirrlees National Ltd. Stock Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12
6523511 317563 Esd Rdr RTh	**DINJERRA** **Whitecliffs Pty. Ltd.** *Port Adelaide,* Australia *S.A.*	**117** 71 97		**1965** Adelaide Ship Cons. Pty. Ltd. —Adelaide (28) *21,22* 6,99 2,826 6,71 3,28 B 11,3 1 dk rf 445 BK 152 len 66	**M Fishing** Side-fishing 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 137 × 165 325bhp (242kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 15kW 1 × 10kW 240/415V 50Hz a.c. Fuel 9,5t (d.o.)
7739703 DXDA 222263 RT	**DINKY** **Conbros Shipping Corp.** Zamboanga Philippines	**936** 583 1 524		**1974** D. M. Consunji—Zamboanga (1) 69,80 11,89 3,51 1 dk conv Hopper/Dredger 74	**TM General Cargo Barge** Mchy.aft	Oil 4SA 16Cy. 180 × 260 1 300bhp (970kW) E made67 reconditioned & fitted74 Motorenw. Mannheim A.G. (MWM) West Ge Fuel (d.o.)
6908656 OVSR Df Esd Gc Pfd Rdr RTv	**DINNA SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	**✠100A1** SS 12/78 DTsf—oil FP above 65,5°C. or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 FN 4549	**1969**-5 Helsingor Skibsv. og Maskinbyg. —Helsingor (387) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.19 073 B.17 804 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (8 057kW) Helsingor Skibsv. og Maskinbyg. Helsin AuxB (o.f.) 100lbf/in^2 (0,6bar) AuxB (ex.g) 142lbf/in^2 (0,9bar) rcv 0,69N/mm^2 (100lbf/in^2) Gen 4 × 448kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd
7200063 WG2034 269027	**DINO C** ex Hugh Tide-71 ex Tilman J **Offshore Painting Contractor** Houma, La United States of America	**179** 121 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (204) *28,96* 7,62 3,048 3,18	**TM Supply Launch**	2 Oil 1 200bhp (895kW) General Motors Corp. Fuel (d.o.)
5156969 C4NG 374288 Df Esd RT	**DINOS** ex Anna Visentini-76 ex Hunze-68 **Grado Marine Co. Ltd.** Limassol Cyprus	**490** 276 950	RI (BV)	**1956** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (87) 62,54 9,40 3,576 57,00 9,30 4,09 P 15,0 F 9,5 1 dk RW	**M General Cargo** 1 Ho 41,4 ER G.1 189 B.1 076 3 Ha (each 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 7Cy. 305 × 460 525bhp (392kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 71,0t
6618990 SYFO 5251 Df Esd Gc Rdr RT	**DINOS M** ex Linda Century-75 ex Sunny Crown-73 ex Yusui Maru-72 **Southampton Navigation Corp.** Piraeus Greece	**37 670** 28 942 69 776	**100A1** SS 2/79 ore or oil carrier **LMC** EL (O†) γ† $3\frac{3}{8}$"SQ FN 11765 (NK)	**1966**-9 Hitachi Zosen—Innoshima (4140) 233,20(BB) 36,28 12,193 222,03 36,20 16,79 F 25,0 1 dk RW rf 76 NS 10BH WB14459T incl. DTf 2952T & No. 3 hold 8540T	**M Ore/Oil Carrier** 10 Ho ER G.41 568 L.(oil) 45 543	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 726kW) Hitachi Zosen WTAuxB 18kgf/cm^2 (1,7bar) Spt 210°C 15,8kgf/cm^2 (1,5bar) AuxB (ex.g) 22kgf/cm^2 (2,1bar) Spt 15,9kgf/cm^2 (1,5bar) hs469,6 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 630,0t
5301655 PLNH Df Rdr RTm/v	**DINY** ex Virgo-71 ex Rubis-70 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	**539** 364 638	KI (BV)	**1957** Husumer Schiffsw.—Husum (1114) 55,91 8,16 3,518 50,53 8,07 4,96 P 6,8 B 13,2 2 dks RW	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.990 B.957 In.80 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 450 800bhp (597kW) Maschinenbau Kiel A.G. Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel 38,0t (d.o.)
5231795 SV2145 1840 RTv	**DIO** ex Mellum-66 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**106** 33 —	GL	**1943** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 26,80 6,53 ... ... 1 dk R	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 NE 54 Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 5kW 220V d.c. Fuel (d.o.)
7351434 IQFM 35 Esd Rdr RT	**DIOCLEZIANO PRIMO** **Salvatore Gancitano** Mazara del Italy Vallo	**184** 70 —		**1974** Cant. Nav. M. Morini & C.—Ancona (144) 32,69 7,60 25,71 7,22 3,79 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 235 × 330 600bhp (448kW) Masch. Augsburg-Nuernberg (MAN) Augs

7368449 URUY M-33504 Df Esd Gc Pfd Rdr RT	**DIOKL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 655** — 740	RS	**1974** IHC Smit B.V.—Kinderdijk (818) 72,50 13,64 5,960 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
7351331 WCH 679 Rdr RT	**DIOMEDEA** Launched as Flying Phoenix **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**173** 114 14	RI	**1975** Cant. Navaltecnica—Messina (190 N) 30,94 25,48 12,58 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 1 950bhp (1 455kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
6405680 UWIN M-27580 Df Esd Gc Rdr RT	**DIOMID** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 1,6 × 1,6) (1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
6801298 UBIT M-24050 Df Esd Gc Rdr RT	**DIOMID** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**828** — 405	RS	**1959** ............U.S.S.R. 52,30 11,51 4,480 47,60 5,82	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 13,5kn
7052686 ESKJ M-30407	**DIONA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1970** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6801755 J4PK 7222 Df Esd Gc Pfd Rdr RT	**DIONE** ex Ioannis Carras-78 **Pillar Maritime Corp.** Piraeus Greece	**44 646** 29 906 89 905	AB	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (885) 250,12(BB) 37,27 14,047 237,01 37,22 18,50 P 13,2 F 21,1 1 dk RW rf nil	**M Tanker** 15 Ta ER L.(oil) 101 062 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 600kW Fuel 199,5t (d.o.) 4 679,0t (hvf)-51,0pd
6700810 FNTP Df Esd Gc Pfd Rdr RTv	**DIONE** ex Suffren-77 **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Marseille France	T.Mk **6 031** 3 156 7 944	BV	**1967** Ch. de l'Atlantique—St. Nazaire (M23) 149,51(BB) 20,88 7,494 140,47 20,01 11,59 P 23,8 F 18,9 2 dks rf 254 DK	**M General Cargo** Ref 5P Ice strengthened 10 Ta 5 Ho 3,1DT 14,8 22,3 21,1 21,1 ER 22,6 4 TwD 6,0 21,7p&s 13,3 G.16 700 B.15 134 In.620 L.145 5 Ha (stl) (8,8 × 5,3) (13,2 × 6,1) (12,5 12,5 × 5,3) ER (10,1 × 5,3) 8 Wing Ha (stl) (12,5p&s 12,5p&s × 3,4) ER (3,1p&s 3,1p&s × 3,1) 10W Cr 4(5) 1(3) Der 1(30) 6(10) 4(7)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 12 800bhp (9 549kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf) 17kn
5090402 CSKY B244 RT	**DIONE** **Empresa Continental de Navegacao Ltda.** Aveiro Portugal	**746** 499 1 143	BV	**1951** Est. Sao Jacinto S.a.r.L.—Aveiro 61,60 9,15 4,395 9,10 4,91 1 dk	**M General Cargo** 2 Ho B.1 269 3 Ha (3,8 × 4,5) (7,6 7,6 × 4,4) Der 1(3,5) 1(2) 2(1) 2(0,75)	Oil 4SA 6Cy. 350 × 530 810bhp (604kW) Mirrlees, Bickerton & Day Stkpt Fuel 71,0t (d.o.) 9,5kn
7010262 H03574 9664-SS Gc Rdr RT	**DIONE I** ex Fuji Maru No. 17-80 **Matsu Tankers S.A.** Panama Panama	**995** 584 2 450	NK	**1969** Imabari Zosen—Imabari (242) 71,48 11,43 5,104 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 639	Oil 4SA 6Cy. 380 × 540 1 700bhp (1 268kW) Makita Tekkosho Takamatsu Gen 2 × 40kW Fuel 70,0t-6,5pd 11,25kn
5090414 ILZV 628 Esd Rdr RTh	**DIONEA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**293** 117 117	RI	**1962** Cant. Nav. Felszegi—Trieste (65) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 1 Ha (stl) (2,2 × 1,6) Der 2(1)	2 Oil 4SA each 8Cy. 230 × 350 1 280bhp (955kW) S.A. Fiat S.G.M. Torino Gen 2 × 28kW 220V d.c. Fuel (d.o.) 14,75kn
7348437 EVBD M-31150 Df Esd Gc Pfd Rdr RT	**DIONIS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (354) 81,95 13,64 5,200 72,98 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,4 × 2,9) (2,6 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6410116 EEDV 2951 Df Esd Rdr RT	**DIONISIO TEJERO** **Dionisio Tejero Perez S.A.** La Coruna Spain	**929** 421 810 ✠Classed LR until 9/66	BV	**1964-7** Ast. Construcciones S.A.—Vigo (44) 61,09 9,53 4,954 53,24 9,50 4,91 2 dks RW rf 711 BK 127	**M Fishing** Stern Trawler Ref 3 Ho In.1 015 5 Ha (0,9 0,9 × 1,4) (1,3 × 1,9) (1,3 × 1,4) (2,2 × 1,6)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr geared to sc. shaft 2 000bhp (1 492kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 273,0t (d.o.) 13kn
7702499 WYH7 291 579581 Esd Gc Rdr	**DIONNE CHOUEST** **North American Boat Rentals Inc.** Galliano, La United States of America	**199** 135 1 000	(AB)	**1977** North American SB. Inc.—Larose, La (106) 3,633 50,45 11,59 4,30 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. U.S.A. Thw. thrust propeller fwd 12kn

5207914 SWXP 5828 Df Esd Gc Rdr RTm/h/v	**DIONYSIS V** ex Silver Bird-81 ex Liebenfels-78 **Piraeus Team Compania Naviera S.A.** Piraeus Greece	T.Mk **4 762** 3 038 6 816 **6 663** 4 374 8 588	GL	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (790) 141,41 17,89 7,106/8,033 128,71 17,81 10,42 F 19,9 2 dks RW rf 102	**M General Cargo** Ref 12bth P 3 Ho 18,3 29,0 29,0 ER G.13 838 B.12 565 In.230 3 Ha (12,1 24,1 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 2SA each 6Cy. 700 × 1200 gea to sc. shaft 7 200bhp (5 371kW) NE 67 Masch. Augsburg-Nuernberg (MAN) Augs Gen 4 × 150kW 220V d.c. Fuel (hvf) 15,7
7043532 9V2305 344424 Df Esd Gc Rdr RTm/h/v	**DIORIT** **m.s. 'Diort' Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 538	GL	**1971** Angyalfold Shipyard—Budapest (2223) 80,70 11,31 5,311 73,23 6,41 P 18,3 F 8,3 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 837 B.2 373 len 75 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc shaft 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 88kW 1 × 66kW 220V
8026048 Df Esd Gc Pfd Rdr RT	**DIPLOMAT** **Co-ordinated Caribbean Transport Inc.** Miami, Fl United States of America	**13 489** 10 512 9 000	AB (Class cont.)	**1981** Jos. L. Meyer—Papenburg (597) 168,81 22,10 6,460 156,17 21,62 13,92 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 6Cy. 620 × 660 reverse reduc geared to sc. shafts 10 000bhp (7 460kW) Stork-Werkspoor Diesel B.V. Amsterd Gen 2 × 700kW 1 × 216kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 17,2
7716969 590232 Df Esd Gc Pfd Rdr RT	**DIPLOMAT** ex Lamco VI-80 **Gellenthin Bulk Transport Corp.** Wilmington, De United States of America	**195** 132 —	AB	**1978** McDermott Shipyard—New Iberia, La (110) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c. 12
7311367 EMXG M-31080 Df Esd Gc Pfd Rdr RT	**DIPLOT** **U.S.S.R.-'Zapryba'** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (124) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,4 × 2,4) (2,4 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,2
5090490 ORLE 272 RTv	**DIR. FRED. G. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**151** 8 —	✠Classed LR until 9/47	Lch.**1941** Cmd.**1945**-5 J. Boel et Fils S.A. —Tamise/Temse (1025) 31,09 7,17 3,429 ... ... 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 270 × 420 driving gen. connected to 1 elec. motor & sc shaft Soc. d'Electricite & de Mec., S.E.M. Gent/Ga
7312531 FZCL 4239 Df Esd Pfd Rdr RT	**DIRECTEUR CHATTE** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (30) 38,00 3,450 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 100bhp (821kW) Atlas-MaK Maschinenbau Fuel 82,0t (d.o.) 12
6910879 PBVB Df Esd Gc Pfd Rdr RTm/h/v	**DIRECTEUR GENERAAL BAST** **Government of The Kingdom of The Netherlands (Staatsbedrijf der Post, Telegrafie & Telefonie)** 's Gravenhage Netherlands	**629** 198 1 075		**1969** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (790) 54,74 9,48 3,195 48,39 9,38 4,45 1 dk	**TM Cable-layer** Cr 1(3) 1(1,5)	2 Oil 4SA each 5Cy. 190 × 350 350bhp (261kW) N.V. Mach. "Bolnes" Krimp Gen 1 × 85kW 1 × 55kW 380V 50Hz a.c. Fuel 46,5t 10,5
7029081 LW4163 RTv	**DIRECTOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Nâvales T.A.R.E.N.A.—San Fernando (41) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving gen. connected to 2 elec. motors gear to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos A Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14
7039270 8KWL 109639 Gc Rdr RT	**DIRIYAH-P** ex Koun Maru-76 **Shin Nippon Kaiji K.K.** Osaka, Japan Osaka Pref.	**243** 73 —	NK	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (743) 29,01 8,51 3,607 26,50 8,49 3,89 F 9,5 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo
7615919 ZTKB 351526 Df Esd Gc Rdr RT	**DIRK COETSEE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**431** 130 —	✠Classed LR until 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4900) 36,40 11,61 3,558 34,45 11,00 4,14 RAD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr gea to sc. shafts Niigata Eng. Co. Ltd. Ota, Gu Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers 12
7397452 PDQS 172 Df Esd Pfd Rdr RT	**DIRK DIEDERIK** **Rederij Samenwerking** Katwijk aan Zee Netherlands	**532** 218 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z100) 59,01 10,29 4,439 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 2 300bhp (1 716kW) D. & J. Boot "De Industrie" Alphen a/d

7409413 DJOJ SSR1957 Df Esd Gc Pfd Rdr RTm/h/v	**DIRK JACOB** **Nordische Reedereigesellschaft m.b.H & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 497** 14 024 33 788	GL ✠	**1976**-12 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (897) 170,69 25,96 11,851 163,51 25,91 15,68 P 14,1 1 dk rf nil	**M Tanker** Mchy.aft 24 Ta L.41 500 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 550bhp (9 362kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 357,5t (d.o.) 2 551,5t (hvf)-45,5pd 15,5kn
7415280 PDOW 20 Esd Pfd Rdr RT	**DIRK SENIOR** **D. Krijnen & Zn.** Oudeschild, Netherlands Texel	**236** 86 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (80) 35,34 7,55 4,090 31,12 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 500bhp (1 119kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7007459 PDOQ 277 Esd Gc Rdr RT	**DIRKJE** ex Jacoba Alijda-74 **R. Kramer & Zonen** Urk Netherlands	**147** 51 —		**1969** Scheepswerf "Vooruit" C.V.—Zaandam (333) 30,15 7,12 26,01 7,00 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (597kW) Gebr. Stork & Co. Hengelo
5024790 SXIX 7871 Df Esd Gc Rdr RTh/v	**DIRPHYS** ex Armonia-80 **Astro Dichoso Compania Naviera S.A.** Mycali Maritime Corp. S.A. Piraeus Greece	**9 443** 5 991 14 519	AB ✠Classed LR until 4/2/77	**1961**-7 Forges & Ch. de La Mediterranee—La Seyne (1348) 141,18 18,67 9,570 133,86 18,64 12,37 P 25,6 F 13,5 2 dks rf 76 DK fwd	**M General Cargo** 5 Ho 18,5 20,7 16,0 20,7 19,8 ER G.20 602 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 730 × 1250 5 325bhp (3 972kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 225kW 220V d.c. Fuel 117,0t (d.o.) 912,5t (hvf) 14kn
6704256 TFXB 1299 Df Esd Rdr RTh	**DISARFELL** ex Lene Nielsen-73 **Samband Islenzkra Samvinnufelaga (Samband Line)** Thorlakshofn Iceland	T.Mk **500** 352 — **1 183** 817 2 200	✠**100A1** SS 12/76 Ice Class 3 ✠**LMC** **UMS** EL o 1⅜"U2 FN 1162	**1967**-5 Aarhus Flydedok og Maskinkp. A/S—Aarhus (131) 70,44 11,54 3,772/5,309 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51 3BH WB557t	**M General Cargo** 2 Ho ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12,5kn
6916158 D5UD 6645 Df Esd Gc Pfd Rdr RT	**DISCARIA** ex Fernvalley-79 ex Cypress-73 **Discaria Shipping Corp.** P&O Bulk Shipping Division Monrovia Liberia	**14 869** 8 783 17 018	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (255) 171,08 24,44 8,757 160,94 24,40 15,52 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (C.mn.stl) free standing prismatic ER L.(gas) 22 240	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 295kW) Fiat S.G.M. Torino Gen 3 × 600kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 646,0t (hvf)-48,5pd 17kn
6600814 WTEA Df Esd Gc Pfd Rdr RT	**DISCOVERER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**3 701** 1 095 1 208	(AB)	**1966** Aerojet-General Shipyards—Jacksonville, Fl (634) 92,36 16,06 5,811 82,00 15,85 8,69 B & F 72,0 2 dks rf 457	**TD-E Research** Oceanographic	4 Oil each 8Cy. 206 × 254 total 5 748bhp (4 288kW) driving 4 gen. connected to 4 elec. motors & 2 sc. shafts Fairbanks Morse & Co. Beloit, Wi Thw. thrust propeller fwd 16kn
7420510 3ELE 7721-77 Df Esd Gc Pfd Rdr RT	**DISCOVERER SEVEN SEAS** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**11 996** 5 768 8 644	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F421) 162,69 24,49 7,459 148,16 24,39 9,76 P 28,7 B 13,8 F 55,5 1 dk rf nil	**TD-E Drilling Ship** Ice strengthened Cr 2(42) 2(31)	7 Oil total connected to 8 elec. motors each of 2 000shp (1 492kW) d.c. geared to 2 sc. shafts (i) 6 Oil each -Cy. 21 600bhp (16 114kW) driving 6 gen. each 2 500kW 600V a.c. General Motors Corp. U.S.A. (ii) Oil -Cy. 1 500bhp (1 119kW) 1 gen. of 1 050kW 600V a.c. General Motors Corp. U.S.A. Gen 1 × 550kW 1 × 90kW a.c. 3 Thw. thrust propellers aft, 3 fwd 14kn
6803624 HPXK 332-68 Df Esd Gc Pfd Rdr RT	**DISCOVERER II** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**4 126** 2 244 6 920	AB	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (F176) 110,50 21,39 5,890 103,51 21,34 7,93 Ba - F - 1 dk rf nil	**D-E Drilling Ship** Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 total 6 750bhp (5 036kW) driving 9 gen. each 750kW 600V d.c. connected to 2 elec. motors each of 1 500shp (1 119kW) sr geared to sc. shaft Alco Products Inc. Schenectady, NY Gen 2 × 750kW 1 × 500kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 815,0t 7kn
7019634 HORG 2227-71 Df Esd Gc Pfd Rdr RT	**DISCOVERER III** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**5 678** 3 038 6 540	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (F256) 116,01 21,39 5,747 110,57 21,34 7,93 P - F - 1 dk rf nil	**D-E Drilling Ship** Ice strengthened Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 total 6 750bhp (5 036kW) driving 9 gen. each 1 600kW 850V d.c. connected to 2 elec. motors each of 2 000shp (1 492kW) sr geared to sc. shaft Alco Engine Inc. Auburn, Pa Gen 2 × 800kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 885,0t 7kn
6608608 A8LZ 5071 Df Esd Rdr RT	**DISCOVERER 511** ex Offstar-76 ex Jessica-74 ex Matsushiro Maru-72 **Amoshore Drilling Co.** Monrovia Liberia See Register of Offshore Units	**10 264** 7 627 15 296	AB (NK)	**1966** Namura SB. Co. Ltd.—Osaka (355) 156,67 21,65 8,586 21,59 11,51 1 dk RW rf 94 len 76 conv Bulk Carrier 76	**M Drilling Ship** Mchy.aft Cr 3(50)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 371kW) Ube Tekkosho Ube Gen 5 × 1050kW 600V a.c. 1 × 90kW 120V a.c. Fuel 1 013,0t (hvf) 11kn

7403469 H3XQ 7240-76 Df Esd Gc Pfd Rdr RT	**DISCOVERER 534** **International Drilling Co. do Brazil** Panama Panama See Register of Offshore Units	**12 010** 5 620 7 403		AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (F395) 162,69 24,49 7,316 148,14 24,39 9,76 1 dk	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 2(42) 2(31)	6 Oil total 23 100bhp (17 233kW) gea 2 sc. shafts driving gen. d.c. conne 4 elec. motors each of 2 000shp (1 492kW) sr geared to sc. shafts E made73 fitted75 General Motors Corp. Electro-Motive Div. La G 3 Thw. thrust Contr. pitch propellers aft fwd
5090660 GLNE 304401 Df Esd Gc Pfd Rdr RTm/v	**DISCOVERY** **Natural Environment Research Council** London United Kingdom	**2 321** 661 —	✠**100A1** Ice Class 2 ✠**LMC**	CS 2/77 EL s 1$\frac{13}{16}$"SQ FN 1566	**1962**-12 Hall, Russell & Co. Ltd. —Aberdeen (899) 79,63 14,05 4,738 71,63 14,03 7,83 B & F 29,3 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB136t	**D-E Research** Oceanographic Cr 2(2,5)	3 Oil 4SA each 6Cy. 318 × 368 total 3 645bhp (2 719kW) driving 3 gen. 610kW 510V d.c. connected to 1 ele motor of 2 000shp (1 492kW) & gea to sc. shaft Ruston & Hornsby Ltd. Lin AuxB 150℔f/in² (1,0bar) Gen 2 × 50kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5306722 SV3653 4365 Df Esd Pfd RT	**DISCOVERY** ex Saint Roger-71 **Gerassimos S. Fetouris** Piraeus Greece	**395** 154 213		(BV)	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (723) 46,49 8,26 3,963 41,71 8,21 4,70 F 8,6 1 dk	**M Fishing** Side Trawler 2 Ho 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7) Der 1(2) 2(0,75)	Oil 2SA 6Cy. 360 × 600 750bhp (560kW) At. & Ch. de la Loire St. D Fuel 124,0t (d.o.)
7433866 WYH7 050 572454 Esd Pfd Rdr RT	**DISCOVERY** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (516) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 150kW a.c. Fuel 222,5t (d.o.)
6903565 GYRY 337847 Df Esd Gc Pfd Rdr RT	**DISCOVERY BAY** **Overseas Containers Ltd.** London United Kingdom	**26 756** 14 525 29 288	✠**100A1** ✠**LMC**	CS 4/74 EL Lt 2$\frac{7}{8}$"U3 FN 10034	**1969**-7 Howaldtswerke-Deutsche Werft —Hamburg (827) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t **LAID UP — SURVEYS OVERDUE 4/79**	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,3 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) STAL-LAVAL Turbin AB Finsp 2 WTB 1055℔f/in² (7,2bar) Spt 510,0°C 934℔f/in² (6,4bar) hs3367,7 db 100℔f/in² (0,6bar) sg 100℔f/in² (0,6bar) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.)
5423740 HOIY 9730-79 Df Esd Gc Pfd Rdr RTm/h/v	**DISCOVERY BAY** ex Good Carrier-78 ex Eeklo-73 **Discovery Bay S.A.** Panama Panama	**25 784** 18 638 41 338		BV	**1963** J. Boel et Fils S.A.—Tamise/Temse (1410) 218,75 27,46 11,673 206,13 27,41 16,21 1 dk RW	**M Bulk Carrier** 6P 9 Ho 15,3 24,6 11,9 18,8 11,9 18,8 11,9 22,2 11,9 ER G.50 741 B.45 882 11 Ha (stl) (8,3 7,6 7,7 7,7 11,9 7,7 11,9 7,7 7,7 7,7 7,7 × 11,9) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 8Cy. 780 × 1550 12 000bhp (8 952kW) A.C.E.C. Gent/G Gen 3 × 360kW 440V 60Hz a.c. Fuel 31,5t (d.o.) 1 183,5t (hvf)
7733888	**DISETCO PISCES** ex Golden Ocean-78 **P.T. Sarpindo Gloria Shipping Inc.** Jakarta Indonesia	**112** 32 —		AB	**1977** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (548) 2,261 21,34 6,86 3,13 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Mossville, Pe Gen 2 × 20kW a.c.
7509823 Esd Pfd Rdr RT	**DISHARI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 145 242		NK	**1975** Ito Iron Works & SB. Co.—Sasebo (190) 44,00 10,01 2,134 39,98 9,99 3,94 1 dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reducti geared to sc. shafts 960bhp (716kW) Yanmar Diesel Engine Co. Ltd.
6620632 OXHI Df Esd Rdr RT	**DISKEN** **A/S Carl Nielsen** Kobenhavn Denmark	**299** 115 546		BV	**1965** A/S Nordsovaerftet—Ringkobing (20) 44,56 8,28 3,201 39,63 8,23 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.260 1 Ha (10,2 × 5,5) ER 1W Der 1(4)	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) Alpha-Diesel A/S Frederiksh Fuel 17,5t (d.o.)-1,5pd
6807395 OVQW Df Esd Gc Pfd Rdr RTm/h/v	**DISKO** **A. N. Petersen I/S** Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen) Kobenhavn Denmark	**2 162** 940 610	✠**100A1** Ice Class 1 ✠**LMC** ✠**Lloyd's RMC**	SS 5/81 EL O 1$\frac{9}{16}$"U2 FN 1355	**1968**-4 Svendborg Skibsvaerft A/S —Svendborg (122) 70,52 13,54 3,988 63,00 13,50 8,01 B 42,4 2 dks, 3rd dk clear of mchy. space rf 406 Coll BH to U dk 8 to 2nd dk WB153t	**M Passenger/General Cargo** 250P Ref 1 Ho 6,0 ER In.40 2 Ha (stl) (2,3 1,8 × 1,9) ER	2 Oil sr geared to sc. shaft 2 610bhp (1 947kW) (p) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augs (s) Oil 4SA 7Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augs Emy. propulsion by motoring M.E. driven generator Gen 1 × 320kW 2 × 264kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 176,0t (d.o.)
7329754 UECO M-29632	**DISNAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85		RS	**1973** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)

5090701 Rdr RT	**DISPATCH** ex M.A. Powers-40 **Naviera Lettoral S.A.** Tille & Cia. Callao Peru	**490** 368 787		**1935** Charleston D.D. Co.—Charleston, SC (110) *42,92* 9,50 42,55 9,45 3,36 P 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 862 HeCls. C	2 Oil 4SA each 6Cy. 230 × 305 E made29 refitted35 Cooper-Bessemer Corp. Grove City, Pa Fuel 157,5t-1,5pd
6511439 DNIT Df Esd Rdr RTm/v	**DITHMARSCHEN** **Eutra Schiffahrt Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	T.Mk **499** 330 1 170	 GL	**1965** Husumer Schiffsw.—Husum (1223) 64,01 10,47 3,899 57,10 10,46 6,02 F 7,1 2 dks RW	**M General Cargo** Ice strengthened G.2 289 B.2 081 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln 12kn
5090787	**DITMARI** ex Jytte Jors-62 ex Skandia-59 ex Venus **Bahamas Sea Trading Co. Ltd.**	**157** 112 250		**1921** Ring Andersens Staalskibsvaerft —Svendborg 35,11 7,09 2,909 28,68 7,04 3,38 1 dk	**Wood Aux M General Cargo** 1 Ho 16,0 ER 2 Ha (7,4 5,0 × 3,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 230 × 400 180bhp (134kW) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn
6828686 OWJG Df Esd Gc Pfd Rdr RTv	**DITTE SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	✠**100A1** SS 8/78 DTsf—oil FP above 65,5°C or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1969**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P Mchy.aft 5 Ho 13,1 23,0 22,5 21,0 20,9 G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (8 057kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 100lbf/in^2 (0,6bar) AuxB (ex.g) 142lbf/in^2 (0,9bar) rcv 0,69N/mm^2 (100lbf/in^2) Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18kn
5403219 Esd Rdr	**DIU** Maputo Mozambique	**173** 23 —	 ✠Classed LR until 1/65	**1963**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (58) 29,34 7,65 26,52 7,41 3,71 RAD 0,7 rf 787· BK 152	**M Tug** Salvage Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 through Hydroflex slip couplings & sr gearing to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7801697 PPMY Df Esd Gc Rdr RT	**DIVA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 261** 7 797 17 880	 AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (90) 161,02 7,938 153,02 23,41 12,81 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 718kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd 13,5kn
7817804 KTI Df Esd Gc Rdr RT	**DIVINA** **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 538** 652 2 500	 RI	**1981** Cant. dell 'alto Adriatico—Trieste (215) 74,07 13,82 3,601 69,22 13,81 4,27 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 310 reverse reduction geared to sc. shaft 2 090bhp (1 559kW) Grandi Motori Trieste Trieste
5075696 ODFA 84091 Df Esd RTh	**DIVINA** ex Zodiac Melonie-76 ex Claus-74 **Chafic Youssef Jeara** Beirut Lebanon	**499** 332 862	 (GL)	**1958** J. J. Sietas Schiffswerft K.G. —Hamburg (454) 59,95 9,00 3,703 53,83 8,91 3,89 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 38,7 ER G.1 172 B.1 062 2 Ha (each 15,9 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
7050016 WY4398 515534	**DIVINE GRACE** ex Renegade-77 **Ten Commandments Inc.** Brownsville, Tx United States of America	**100** 68 —		**1968** ....Mobile, Al *20,52* 6,10 3,03	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7337141 WYZ8 682 544802	**DIVINE TRINITY** ex Musdana-76 **Charles E. Bennett** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7403304 3EEN 7707-77 Df Esd Gc Pfd Rdr RT	**DIVINE VALLEY** **Divine Valley Tankers Inc.** Panama Panama	**30 693** 21 767 60 960	 NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2468) 207,02(BB) 32,24 12,601 197,01 32,19 18,32 F 15,9 1 dk	**M Tanker** 13 Ta ER L.(oil) 75 532 HeCls. BC	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 174,0t (d.o.) 2 374,5t (hvf)-52,5pd 16kn
8024416	**DIVING LAUNCH 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** 34 —	 BV	**1980** D. E. Gorter—Hoogezand ((983)) 29,04 27,06 6,41 2,42 1 dk	**TM Sulphur Carrier** Cr 1(3) 2(1)	2 Vee Oil 4SA each 8Cy. 165 × 185 reverse reduction geared to sc. shafts 1 550bhp (1 156kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
6505870 EAEY 1742 RT	**DIVINO JESUS DE PRAGA** **Manuel Larrinaga Idiaquez** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (24) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Oil -SA 6Cy. 300bhp (224kW) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 11,5kn
7720843 GYEE 366447 Esd Rdr RT	**DIVIS II** **Government of The United Kingdom (Department of Environment for Northern Ireland)** Belfast United Kingdom	**820** 262 892	✠**100A1** sludge carrier ✠**LMC** EL K 337,5/28,0U2 FN 817	**1979**-1 James Lamont & Co. Ltd.—Port Glasgow (432) 56,01 11,18 3,314 51,01 11,00 5,01 F 4,6 1 dk rf 76 5BH WB623T	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 370bhp (1 022kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 100kW 415V 50Hz a.c. Fuel 38,0t (d.o.) 10,5kn

5090842 UQHI M-26505 Df Esd Gc Rdr	**DIVNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**6 443** 3 210 10 568	RS	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/104) 153,90 19,44 8,319 141,61 19,33 12,55 1 dk & S dk	**M General Cargo** OSD Ice strengthened 6 Ho 4 Ta G.19 154 B.15 979 L.918 6 Ha (stl) (5,6 × 5,0) (6,4 × 7,4) (6,4 × 13,4) (6,4 × 11,5) (8,4 × 6,4) (6,4 × 12,9) 18W Der 1(50) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) N.V. Werkspoor Ams
5090854 USZI M-26527 Df Esd Gc RT	**DIVNOGORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**1 333** 468 1 344	RS	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B74/05) 75,29 11,56 4,450 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.83 L.(oil) 1 656 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 119kW) Soc. Espanola de Const. Nav. Fuel 93,5t (d.o.)-6,0pd
6801274 UBOM M-22365 Df Esd Gc Rdr RT	**DIVNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to sc. shaft
7524471 EWLU M-28280	**DIVNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magde
5030074 H9EP 9694-PEXT1 Df Esd Gc Pfd Rdr RTv	**DIVONNE** ex Aurora-81 ex Gattopardo-78 ex Atomena-70 **Micha Co.** Panama Panama	**14 444** 8 439 24 410	RI (BV) ✠Classed LR until 6/71	**1961**-10 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (825) 172,55 22,36 10,367 164,07 22,26 13,77 P 33,3 F 14,1 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 16,3 16,3 18,1 18,1 18,1 18,1 18,9 ER G.31 925 B.27 676 7 Ha (stl) (8,8 × 8,5) (10,3 11,5 11,5 11,5 11,5 10,9 × 10,9) ER Der 1(1)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 595kW) Gotave N.E. Mar. Eng. Co. Ltd. Newca Gen 3 × 225kW 220V d.c. Fuel 1 111,0t (hvf)
6620333 YIBK Df Esd Rdr RT	**DIWANIYA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 4 350	**✠100A1** CS 6/77 tug **✠LMC** EL (g) FN 538	**1966**-12 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1119) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Ham Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)
				SURVEYS OVERDUE — CLASS SUSPENDED 28/11/80		
7525944 LHEJ 19176 Df Esd Gc Pfd Rdr RT	**DIXIE** **A/S Dione** Chr. J. Reim Porsgrunn Norway	**37 601** 23 943 69 165	NV	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1256) 228,66(BB) 32,24 13,401 220,00 32,21 18,50 F - 1 dk rf 196	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (16,0 14,4 16,0 14,4 14,4 14,4 16,0 × 14,7) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 980kW) Kawasaki Heavy Ind. Ltd.
7200996 WJ7669 273520	**DIXIE** **Richard Gaskill Jr.** New Orleans, La United States of America	**236** 161 —		**1957** M. M. Flechas—Pascagoula, Ms *38,20* 6,71 33,53 3,05	**TM Fishing**	2 Oil 900bhp (671kW) General Motors Corp. Fuel (d.o.)
7647223 WYH7 525 586202 Df Esd Gc Pfd Rdr RT	**DIXIE AVENGER** **Dixie Carriers Inc.** Wilmington, De United States of America	**199** 135 —	AB	**1977** Burton Construction & SB. Corp. —Port Arthur, Tx (533) 42,37 4,723 41,15 10,37 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW a.c.
7734870 WY5318 517213	**DIXIE DANDY** **Charles R. Hancock** Galveston, Tx United States of America	**116** 78 —		**1968** Capell Marine Construction —Freeport, Tx *21,74* 6,58 3,41 1 dk	**M Fishing**	Oil 380bhp (283kW) Caterpillar Tractor Co. Peoria, Il
7520384 WYU8 439 553456	**DIXIE ISLE II** **Dixie Isle Seafoods Inc.** Jacksonville, Fl United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 350bhp (261kW)
7338846 WY5241 517333 Df Esd Gc Pfd Rdr RT	**DIXIE PROGRESS** ex Progreso **Dixie Carriers Inc.** Wilmington, De United States of America	**164** 111 —	AB	**1968** McDermott Shipyard—Morgan City, La (151) 4,319 32,29 9,15 4,86 F 10,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW Fuel 413,5t (d.o.)
5149954 ODMN B2710 Rdr RT	**DIYA** ex Mahdi-73 ex Christophoros II-70 ex Hesslegate-66 ex Clonmore-55 **Anis A. M. Begdache & Co.** Beirut Lebanon	**398** 284 735	HR ✠Classed LR until 6/9/74	**1947**-7 Clelands (Successors) Ltd. —Wallsend (105) 58,63 8,26 3,398 56,67 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW len 59	**M General Cargo** 2 Ho ER 2 Ha ER 2W Der 2	Oil 2SA 5Cy. 250 × 420 460bhp (343kW) ✠ NE 11/53 British Polar Engines Ltd. Gla

7215159 Esd	**DIYAKAWA** **Colombo Port Commission** Colombo Sri Lanka	**1 169** 519 1 327	✠**100A1** SS 5/76 hopper dredger Sri Lanka (Ceylon) coasting service ✠**LMC** EL M 1¼"U2 FN 1027	**1972**-3 Ishikawajima Ship & Chemical Plant Co.—Tokyo (416) 65,03 12,10 3,912 61,02 11,82 5,01 1 dk rf nil 4BH WB129t incl. DTf28t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,8 Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 900bhp (671kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 200kW 1 × 48kW 410V 50Hz a.c. 9kn
5090921 PKAM Esd	**DJADAJAT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 132** 502 —	✠Classed LR until 9/58	**1953**-4 Verschure & Co's Schps. —Amsterdam (Co185) 64,32 10,19 3,214 58,60 10,06 4,40 B 36,9 F 9,8 2 dks RW	**TM Ferry/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 1 000bhp (746kW) N.V. Werkspoor Amsterdam Fuel 101,5t 12kn
5090933 YBCK	**DJADDI** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**379** 207 600		**1954** N.V. Bodewes Schps.—Martenshoek (402) 9,02 56,75 8,97 5,41 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) Werkspoor N.V. Werkspoor Amsterdam Fuel 61,0t 10kn
5090971 HONX 7019- PEXT1 Df Esd Gc Rdr RTm/h	**DJAKARTA** ex Djakarta Maru-76 **Junction Shipping S.A.** Panama Panama	**5 947** 3 497 9 582	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (599) 128,99 18,01 8,205 120,00 17,96 10,60 P 31,1 F 23,8 2 dks RW	**M General Cargo** 4P 4 Ho 14,7 23,3 23,7 23,0 G.13 540 B.12 443 4 Ha (8,2 × 6,0) (15,1 15,1 × 6,7) (15,1 × 6,0) 14W Der 4(15) 2(10) 8(6)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 260kW 450V a.c. Fuel 873,0t (hvf)-22,5pd 14,75kn
5090983 YBCL	**DJAMBANGAN** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**379** 207 600	KI	**1954** Gebr. van Diepen—Waterhuizen (925) *51,82* 9,02 22,20 9,00 5,39 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Amsterdam Fuel 61,0t 10kn
5242330 PKZG Df Esd Gc Rdr RTm/h/v	**DJATIANOM** ex Morviken-65 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**8 775** 5 222 12 944	NV	**1956** AB Oskarshamns Varv—Oskarshamn (336) 147,83 18,80 9,119 134,12 18,75 12,04 rf 102	**M General Cargo** CSD 3P Ice strengthened 4 Ho 18,5 38,7comb. 15,7 21,0 G.18 123 B.16 537 5 Ha (stl) (9,6 11,4 11,4 × 7,3) ER (16,0 10,6 × 7,3) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 178kW) A/B Gotaverken Goteborg Gen 1 × 190kW 3 × 155kW 220V d.c. Fuel 890,0t (hvf)-18,5pd
5063576 PKZH Df Esd Gc Rdr RTm/h/v	**DJATIBARANG** ex Carina-68 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 449** 5 523 13 353	NV	**1960** Rheinstahl Nordseewerke—Emden (317) 153,04 18,95 9,046 141,08 18,90 11,97 P 15,6 F 35,1 2 dks RW rf 102	**M General Cargo** CSD 8P Ice strengthened 5 Ho 18,2 22,0 27,7 19,9 21,6 G.19 624 B.18 123 5 Ha (stl) (9,8 12,8 11,2 11,2 12,8 × 7,3) ER 16W Der 1(30) 1(15) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 476kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 172kW 440V 60Hz a.c. Fuel 1 190,0t (d.o & hvf)-25,0pd 15kn
5018997 PKZD 5988/Ba Df Esd Gc Rdr RTv	**DJATILUHUR** ex Anne Reed-68 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	T.Mk **7 057** 3 809 11 329 **9 262** 5 196 13 564	**100A1** SS 6/80 DTmf—veg. oil or latex **LMC** EL Z 2¼"U2 FN 4341 KI (Class cont.)	**1961** Marinens Hovedverft—Horten (146) 153,17 18,95 —/9,068 140,62 18,90 11,97 RAD 8,9 F 33,9 2 dks, 3rd dk in No. 3 hold rf 102 7BH WB4730t incl. DTsmf1346t Tunnel tanks 364t	**M General Cargo** 4P 5 Ho 17,9 22,0 21,0 19,9 16,0 G.19 661 B.18 141 5 Ha (stl) (9,8 11,9 11,9 11,2 11,2 × 7,3) 16W Der 1(30) 1(15) 2(9) 14(3-5)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 700kW) Gotaverken Marinens Hovedverft Horten 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 484,5t (hvf) 15kn
5387893 PKRU 41885 Df Esd Gc Rdr	**DJATINEGARA** ex West Breeze-73 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**8 718** 5 582 12 711	✠**100A1** SS 11/80 DTsm—vegetable oil ✠**LMC** EL ct 2⅛"SQ FN 4162 KI (Class cont.)	**1958**-3 Kawasaki Dockyard Co. Ltd.—Kobe (965) 148,32 18,55 8,745 137,01 18,51 11,87 P 14,7 F 12,5 2 dks rf 152 Coll BH to S dk 7 to 2nd dk WB2186t Tunnel tanks 163t incl. DTm1138t	**M General Cargo** CSD Ref 5 Ho 18,1 25,2 10,8 24,3 19,2 G.18 222 B.16 645 In.1 135 5 Ha (10,1 × 6,7) (15,8 9,4 15,7 10,2 × 7,0) 14W Der 2(25) 14(5)	Oil 2SA 6Cy. 700 × 1200 5 200bhp (3 879kW) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB 100lbf/in^2 (0,6bar) (e(ex.g) 112lbf/in^2 (0,7bar)) Fuel 806,5t 14kn
5255296 PKZA Df Esd Gc Rdr RTm/h/v	**DJATIPRANA** ex Nordholm-67 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 703** 5 988 13 463	✠**100A1** SS 6/81 ✠**LMC** EL et 2¼"SQ FN 4456 KI (Class cont.)	**1961**-5 Wm. Hamilton & Co. Ltd.—Port Glasgow (512) 150,58 20,02 9,208 140,57 19,66 12,04 P 34,2 F 15,0 2 dks RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB2947t	**M General Cargo** CSD 8P 5 Ho 16,4 23,3 18,6 17,9 17,9 ER G.18 502 B.17 096 5 Ha (stl) (9,6 × 5,4) (14,0 11,6 11,6 10,2 × 11,5) ER 4W Cr 4(5) Der 1(30) 4(10)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 700bhp (4 252kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 80lbf/in^2 (0,5bar) AuxB (ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 175kW 440V 60Hz a.c. Fuel 1 087,0t (d.o & hvf) (hvf) 15kn
5335084 PKZC 5727øBA Df Esd Gc Rdr RT	**DJATIPURA** ex South Breeze-76 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 898** 6 327 14 524	✠**100A1** SS 4/77 DTm—vegetable oil ✠**LMC** EL et 2¼"SQ FN 4648 KI (Class cont.)	**1961**-12 Hakodate Dock Co. Ltd. —Hakodate (260) 157,03 19,69 9,018 147,00 19,60 12,02 P 37,8 F 14,7 2 dks RW rf 152 Coll & APH to U dk 6 to 2nd dk WB3450t incl. DTm1080t	**M General Cargo** CSD 5 Ho 17,1 19,0 20,6 20,6 18,4 ER G.21 143 B.19 935 5 Ha (10,9 × 6,0) (17,6 13,6 13,6 13,6 × 7,0) ER 12W Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 968kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Fuel 1 552,5t 15kn
5139117 PKZP 5328 Df Esd Gc Rdr RT	**DJATISARI** ex Sinesis-65 ex H.O.S. Tjokroaminoto-65 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**7 558** 4 530 13 000	BV ✠Classed LR until 6/65	**1961**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (768) 152,46 19,49 8,319 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M General Cargo** OSD 5 Ho G.18 395 B.14 580 5 Ha (8,2 × 5,6) (7,0 9,9 × 11,9) (10,3 × 7,5) (9,6 × 7,0) Der 1(60) 1(20) 4(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 8 950bhp (6 677kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel (hvf) 20kn

5380211 PKZS 5509 Df Esd Gc Pfd Rdr RTv	**DJATIWANGI** ex Vigraford-75 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	T.Mk **6 017** 3 778 9 957 **8 730** 5 796 13 107	NV	**1963** Drammen Slip & Verk.—Drammen (53) 153,80 19,26 7,967/9,383 141,56 19,21 11,89 P 55,8 F 15,0 2 dks, 3rd dk except in No. 1 hold rf 102 len 70	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 16,0 26,0 ER G.18 667 B.16 846 In.389 6 Ha (stl) (9,4 9,4 13,8 8,7 9,4 × 7,3) (12,4 × 7,7) ER 14W Cr 1(25) 1(5) Der 1(40) 2(12) 12(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer Bros. Ltd. Wint Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 619,5t (hvf)
5091004 CNAH	**DJEBEL BANI** ex Farndale-61 ex Etal-46 **Leon Farache, Miguel Quintanille & Ahmed Derham** Tangier Morocco	**207** 93 315		**1933** J. Koster Hzn. "De Gideon" —Groningen 36,71 6,61 2,610 6,56 RQD 8,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.388 B.364 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 Humboldt-Deutzmotoren Koeln-D Fuel 9,0t
5091066 PKNE Df Esd RT	**DJERUK** **P.T. Pelayaran Sulawesi Utara 'Pelsutra'-North Sulawesi Shipping Co.** Jakarta Indonesia	**677** 300 900	KI ✠Classed LR until 3/68	**1960**-9 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/05) 65,79 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Frederiks Gen 1 × 135kW 220V
7420223 7THH Df Esd Gc Rdr RTm/h/v	**DJORF** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **3 145** 2 238 4 699 **5 331** 3 812 8 100	GL	**1977** Schlichting-Werft—Travemuende (1389) 126,45 17,30 —/7,351 117,81 17,20 9,91 F 8,3 2 dks	**M General Cargo** Str. heavy cargoes Ice strengthened 3 Ho ER G.12 290 B.11 553 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction gea to sc. shaft 5 000bhp (3 730kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15
6401593 Df Esd Pfd Rdr RTm	**DJOUE** ex Chambord-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**157** 54 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5093) 30,00 6,74 25,00 6,71 F 4,0 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (429kW) Moteurs Duvant Valencien Fuel 35,5t (d.o.)
7420211 7TGW Df Esd Gc Rdr RTm/h/v	**DJURDJURA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **3 143** 2 237 4 699 **5 329** 3 812 8 100	GL	**1977** Schlichting-Werft—Travemuende (1388) 126,45 17,30 —/7,351 117,20 17,20 9,91 F 8,3 2 dks	**M General Cargo** Str. heavy cargoes Ice strengthened 3 Ho ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction gea to sc. shaft 5 000bhp (3 730kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15
7360667 OYAE A335 Df Esd Gc Rdr RT	**DJURSLAND** ex Djursland II-80 **Jydsk Faergefart** Grena Denmark	**4 371** 2 274 1 489	NV	**1974** Schichau-Unterweser A.G. —Bremerhaven (2252) 118,01 18,55 5,011 105,01 18,50 11,66 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 112bth 1388dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 540 13 400bhp (9 996kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 500kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 389,0t (d.o.)-25,5pd
5403180 UNUQ M-27525 Df Esd Gc Rdr RT	**DMITRIY CHASOVITIN** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,530 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 984kW) driving 4 gen. e 3 040kW connected to 2 elec. motors geared to sc. shaft Kha Gen 1 × 600kW 2 × 200kW 380V 13
7721196 UHRT M-31262 Df Esd Gc Pfd Rdr RT	**DMITRIY DONSKOY** **U.S.S.R.-Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	RS	**1977** VEB Warnowwerft—Warnemuende (101) 162,21 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Ros Gen 4 × 400kW 1 × 85,5kW 14,7
6801286 UPXB M-7474	**DMITRIY DONSKOY** **U.S.S.R.** Sevastopol U.S.S.R.	**352** — 97	(RS)	**1956** ............U.S.S.R. 43,39 8,03 2,210 3,51	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made52 fitted56 Russkiy-Diesel Works Lenin
7524342 UTAO M-32197 Df Rdr	**DMITRIY DUDCHENKO** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**1 074** 232 440	RS	**1975** Okean Shipyard—Nikolayev 58,55 12,65 4,669 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened 2W Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 1 elec. motor gear to sc. shaft U.S 13,2
6700016 UTQD M-27913 Df Esd Gc Rdr RT	**DMITRIY FURMANOV** **U.S.S.R.-Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/18) 154,90 20,25 7,862/9,040 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 278 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) H. Cegielski S Po Fuel 244,0t (d.o.) 866,5t (hvf) 17,

090062 SPO M22391 Df Esd Gc Rdr RT	**DMITRIY FURMANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 300	**1960** ..........U.S.S.R. 84,69 14,03 5,811 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) NE 70 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
503901 UTKW M-28102 Df Esd Gc Pfd Rdr RT	**DMITRIY GULIA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (250) RS 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,3) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7329924 UIWZ M-32143 Df Esd Gc Rdr RT	**DMITRIY KANTEMIR** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad 11,75kn
7022368 UTBZ M-17288 Df Esd Gc Pfd Rdr RT	**DMITRIY LAPTEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	**1970** Oy Laivateollisuus Ab—Turku/Abo (279) RS 68,23 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 641kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
6821626 UOZL M-28318	**DMITRIY LEVIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 264 335	**1966** ..........U.S.S.R. 54,23 9,35 3,830 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7050884 EUVE S-30552 Df Esd Gc Rdr RT	**DMITRIY MANUILSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6806896 UILS M-30264 Df Esd Gc Pfd Rdr RTm/h/v	**DMITRIY MENDELEYEV** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**5 560** 1 401 2 020	**1968** VEB Mathias-Thesen-Werft—Wismar (187) RS 123,98 17,05 6,060 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 2 Ho B.730 2 Ha (2,5 × 4,1) (7,3 × 1,9)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 968kW) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 17,5kn
7019074 UTBS M-17287 Df Esd Gc Pfd Rdr RT	**DMITRIY OVTSYN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	**1970** Oy Laivateollisuus Ab—Turku/Abo (278) RS 66,83 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 1 Ho G.362 1 Ha (3,5 × 2,5) Cr 1(8)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 641kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
6912097 UYUX M-29146 Df Esd Gc Rdr RT	**DMITRIY POLUYAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/11) RS 154,49 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7721201 ENUJ M-31271 Df Esd Gc Pfd Rdr RT	**DMITRIY POZHARSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	**1978** VEB Warnowwerft—Warnemuende (102) RS 161,98 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 400kW 1 × 85,5kW 14,75kn
7625794	**DMITRIY SHOSTAKOVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **9 878** 4 171 1 445	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/01) RS 133,51 5,285 120,02 21,00 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 416bth 334dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to 2 sc. shafts 17 400bhp (12 980kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd

7107986 UKKW M-17310 Df Esd Gc Pfd Rdr RT	**DMITRIY STERLEGOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 137** 288 639	RS	**1971** Oy Laivateollisuus Ab—Turku/Abo (284) 68,23 11,89 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho G.445 2 Ha (each 3,5 × 2,5) Cr 1(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 641kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd
7020504 UQZM M-30387 Df Esd Gc Pfd Rdr RT	**DMITRIY ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 634** 3 090 — **9 376** 5 408 13 150	RS	**1970** VEB Warnowwerft—Warnemuende (316) 151,47 20,32 —/8,800 140,01 20,27 11,94 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
7044615 ESLH M-29887 Df Esd Rdr RT	**DMITRIY ZHABINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
7005011 UQOB M-29818 Df Esd Gc Pfd Rdr RT	**DMITRIY ZHLOBA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (225) 186,29 23,45 9,726 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 33 775 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 833kW) Tvornica Dizel Motora "Uljanik"
7436260 EWPV M-28281	**DMITROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
7044627 ESGA M-30118 Df Esd Gc Rdr RT	**DNEPR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 461 527	RS	**1969** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
5091157 Df Esd	**DNEPR** **U.S.S.R.** Vladivostok U.S.S.R.	**497** 162 — ✠	(RS)	**1959**-5 Hitachi Zosen—Mukaishima (3872) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 1 200bhp (895kW) Hitachi Zosen
6854192 ULDU M-14053	**DNEPR** **U.S.S.R. -'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 125	RS	**1957** ....East Germany 38,49 7,27 2,890 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 2 Ha (each 1,2 × 1,2) Cr 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6862591 USXW M-2999	**DNEPR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**230** 88 214	(RS)	**1960** ............U.S.S.R. 41,38 6,51 1,929 3,00 1 dk	**M General Cargo** 2 Ho B.380 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
5415418 UKKY M-24876 Df Esd Gc Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (423) 139,50 18,04 8,000 130,00 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
6923606 ESJW M-30312 Df Esd Gc Pfd Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1969** VEB Volkswerft Stralsund—Stralsund (267) 82,00 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6722777 UUEZ M-21379 Df Esd Gc Rdr	**DNEPROPETROVSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 415	(RS)	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/57) 59,24 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (746kW)

6622769 UTOG M-33518 Df Esd Gc Rdr RTm/h/v	**DNEPROVSKIY LIMAN** ex Brunstor-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	RS (GL)	**1967** Rheinstahl Nordseewerke—Emden (389) 135,90 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 063 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 21kn
6091183 UOSD M-16917 Df Esd Rdr	**DNESTR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 214	RS	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (998) 90,53 13,03 5,600 84,89 12,98 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 1 000ihp (746kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 9,75kn
7045190 EZEH M-30534 Df Esd Gc Rdr RT	**DNESTR** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1970** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6722789 UQZN M-21291 Df Esd Gc Rdr	**DNESTR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 422	(RS)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B10/22) 59,21 9,10 4,331 53,85 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (746kW) Denmark 12kn
5091171 Df Esd	**DNESTR** **U.S.S.R.** Vladivostok U.S.S.R.	**497** 162 — ✠	(RS)	**1959**-6 Hitachi Zosen—Mukaishima (3873) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 1 200bhp (895kW) B&W Hitachi Zosen Osa
6616801 UTAQ M-33521 Df Esd Gc Rdr RTm/h/v	**DNESTROVSKIY LIMAN** ex Brunshoeft-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	RS (GL)	**1966** Rheinstahl Nordseewerke—Emden (388) 136,02 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks, 4th dk fwd conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 061 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 450kW 1 × 420kW 450V 60Hz a.c. Fuel 1 321,0t (d.o.) 21kn
7502057 Df Esd Gc Pfd Rdr RT	**DNESTROVSKIY LIMAN** **U.S.S.R.** Odessa U.S.S.R.	**2 473** 1 194 —		**1976** IHC Verschure B.V.—Amsterdam (857) 80,02 15,32 4,101 74,50 15,00 5,59 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Oil 2SA each 10Cy. 190 × 350 reduction geared to sc. shafts 3 000bhp (2 238kW) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers Thw. thrust propeller fwd
7703481 D7QW BM43 579 Df Esd Gc Rdr RT	**DO NAM No. 1** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 1 197 3 225	KR	**1978** Dae Dong SB. Co.—Busan (191) 87,64 5,277 81,41 13,00 6,00 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 346 B.4 091 3 Ha (stl) (6,6 × 5,0) (12,5 26,3 × 9,9) Der 2(20) 1(12,5)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 865kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW 445V a.c. 14,25kn
7703493 D7QX BM43 580 Df Esd Gc Rdr RT	**DO NAM No. 2** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 1 197 3 225	KR	**1978** Dae Dong SB. Co.—Busan (192) 87,64 5,277 81,41 13,00 6,00 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 346 B.4 091 3 Ha (stl) (6,6 × 5,0) (12,5 26,3 × 9,9) Der 2(20) 1(12,5)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 865kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW 445V a.c. 13,5kn
6808959 D8MI BM11 116 Df Esd Gc Pfd Rdr	**DO NAM No. 3** ex Mano No. 1-80 ex Shoan Maru-74 **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 993** 1 191 3 351	KR (NK)	**1967** Kochiken Zosen—Kochi (331) 89,11 13,06 5,589 82,00 13,03 6,61 P 18,9 B 7,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 312 B.4 067 2 Ha (stl) (17,0 28,0 × 7,4) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 790kW) Ito Eng. Co. Ltd. Shimizu Gen 2 × 100kW 440V a.c. Fuel 482,5t-4,0pd 12,5kn
6621947 D8XY BM11 154 Df Esd Pfd Rdr RT	**DO NAM No. 5** ex Dong Moon-79 ex Alto 1-74 ex Kumasachi Maru No. 1-73 **The Bank of Pusan Co. Ltd.** Heung-A Shipping Co. Ltd. Busan South Korea	**3 002** 1 925 4 890	KR (NK)	**1966** Tohoku Zosen—Shiogama (81) 98,66 15,52 6,112 92,00 15,50 7,37 P 20,8 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.6 094 B.5 859 3 Ha (11,6 19,6 12,5 × 7,6) ER 12W Der 1(15) 3(10)	Oil 4SA 7Cy. 500 × 700 2 800bhp (2 089kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 410,5t 12,25kn
8015532 D8ZY BM11 448 Df Esd Gc Pfd Rdr RT	**DO NAM No. 6** **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 839** 2 244 6 247	KR	**1980** Dae Dong SB. Co.—Busan (224) 108,62 16,41 6,573 101,43 16,40 8,26 1 dk	**M General Cargo** Mchy.aft G.7 553 B.7 169 TEU 374 C. 188/20' 93/40' Cr 2(20) Der 1(20) 1(15)	Oil 2SA 6Cy. 450 × 800 5 000bhp (3 730kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 220kW 450V a.c. 16,5kn

8007511 D7DS BM11 185 Df Esd Gc Pfd Rdr RT	**DO NAM No. 7** **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 839** 2 244 6 213	KR	**1980** Dae Dong SB. Co.—Busan (232) 108,62 16,44 6,573 101,43 16,40 8,26 1 dk	**M General Cargo** Mchy.aft G.7 553 B.7 276 TEU 374 C. 188/20' 93/40' Cr 2(20) Der 1(20) 1(15)	Oil 2SA 6Cy. 450 × 800 5 000bhp (3 730kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 220kW 450V a.c.
7122560 VGKG 348281 Df Esd Gc Pfd Rdr RT	**DOAN TRANSPORT** ex Jon Ramsoy-74 **Halco Inc.** Toronto, Ont. Canada	**6 285** 3 804 10 729	NV	**1972** Robb Caledon Shipbuilders Ltd. —Dundee (557) 131,37 19,05 8,357 121,70 19,00 10,47 P 33,6 F 19,6 1 dk rf 152	**M Tanker** Chemical Ice strengthened 24 Ta ER L.12 831 HeCls. BC	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 476kW) Crossley Premier Engines Ltd. Manch Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-24,0pd
7929047 Df Esd Rdr RT	**DOBERMAN** de Candia Molfetta Italy	**152** — —	RI (Class cont.)	**1981** Cant. Nav. M. Morini & C.—Ancona (176) 30,76 7,01 23,96 6,80 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reduc geared to sc. shaft 1 000bhp (746kW) MaK. Maschinenbau G.m.b.H.
7022435 RTv	**DOBLEGADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 30/9/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (40) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving gen. connected to 2 elec. motors & geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.)
7035729 ERUK M-29872 Df Esd Rdr RT	**DOBLEST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**657** 244 296	RS	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
7306879 ESNU M-12317	**DOBLESTNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ............U.S.S.R. 33,91 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7426992 EWPW M-28282	**DOBRINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7028647 EWFH M-28216	**DOBRODUSHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	(RS)	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5091200 YQSN 152 Df Esd Gc Rdr RT	**DOBROGEA** **NAVROM** Constantza Romania	**6 655** 3 460 10 810 **9 105** 5 100 12 832	RNR	**1960** Brodogradiliste "3 Maj"—Rijeka (441) 152,33 18,88 8,109/9,010 140,06 18,83 12,02 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (stl) (9,6 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 178kW) Sulzer Bros. Ltd. Winter Gen 3 × 190kW 1 × 55kW 230V d.c. Fuel 1 629,5t (hvf)
5091224 UVRR M-26861 Df Esd Gc Rdr RT	**DOBROPOLYE** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1961** VEB Warnowwerft—Warnemuende (414) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
5300118 9HOA Df Esd Gc Pfd Rdr	**DOBROTA** ex Rosina Topic-80 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**11 191** 6 402 16 386	**✠100A1** SS 4/80 **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5047	**1960**-6 Nagoya Zosen—Nagoya (150) 161,96 20,88 9,214 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6323t	**M Bulk Carrier** Mchy.aft G.23 562 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) Mitsui SB. & Eng. Co. Ltd. AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Fuel 2 122,5t
7320734 UMQS M-32037 Df Esd Gc Rdr RT	**DOBROVOLETS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller

6701149 UDXO M-27627 Df Esd Gc Rdr RT	**DOBROVOLSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7055)	79,74 71,02 2 dks	13,21 13,16	5,020 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5091250 UNYR M-24816 Df Esd Gc Rdr RT	**DOBRUSH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (412)	139,50 130,21 1 dk	18,04 17,94	8,000 10,34	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6801315 UOZO M-16818 Df	**DOBRYNYA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** 361	(RS)	**1952** Wartsila Kon. Crichton-Vulcan—Turku/Abo	47,88 42,60 1 dk	9,50 9,45	4,077 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 1200 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7052260 Df Esd Gc Rdr RT	**DOBRYNYA NIKITICH** **U.S.S.R.** U.S.S.R.	**2 305** — 1 110		**1965** Admiralteiskiy Shipyard—Leningrad	67,72 62,01 2 dks	18,11 17,51	6,058 8,31	**TD-E Icebreaker** 1 Ho 1 Ha 2W Der 2(1,5)	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6801303 UDVY M-22366 Df Rdr	**DOBRYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** .............U.S.S.R.	63,58 59,14 1 dk	9,50 9,45	4,430 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
5010830 Df Esd Gc Rdr RT	**DOC LAP** ex Algenib-58 **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Haiphong Vietnam	**617** 320 —		**1958** VEB Peene-Werft—Wolgast	59,44 2 dks	9,83 9,81	3,658 5,80	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5091262 EBXT 8142 Df Esd RTm	**DOCAMPO** **Jose Docampo Prada** Vigo Spain	**471** 226 —	BV	**1960** Ast. del Abra S.A.—Bilbao (15)	48,87 41,15 1 dk	8,28 8,26	4,458 4,70	**M Fishing** Side Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 044kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 155,0t (d.o.) 11,75kn
7105328 EGLA 2779 Df Esd Rdr RT	**DOCE MARU** ex Imperial XII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (50)	25,91 23,02 1 dk	7,01 6,99	2,985 3,87	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (492kW) Werkspoor Fabrica de San Carlos S.A. Cadiz 10,5kn
7526558 PPUZ Df Esd Gc Rdr RT	**DOCEALFA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**42 853** 25 766 75 600	AB	**1980** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B54)	241,87 233,76 1 dk	32,26 32,21	13,201 18,72	**M Bulk Carrier** 7 Ho ER G.88 058 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 960bhp (13 398kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 600kW a.c. 15kn
7053226 PPEF Df Esd Gc Pfd Rdr RTv	**DOCEANGRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**30 731** 22 901 56 494	AB	**1972** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (807 /B27)	230,03 218,02 1 dk	32,09 32,01	12,301 17,71	**M Bulk Carrier** 7 Ho 19,2 28,5 18,6 28,8 18,6 28,8 18,6 ER G.69 673 10 Ha (stl) (10,2 10,3 11,2 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 550kW 450V 60Hz a.c. Fuel 3 586,5t (hvf) 16kn
7328891 PPGH Df Esd Gc Rdr RT	**DOCEBARRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**32 012** 19 653 51 119	AB	**1974** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (868 /B38)	205,49(BB) 194,62 1 dk	 29,88	12,421 17,07	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.58 995 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 605,0t (hvf) 15,5kn
7009952 5LQC 3452 Df Esd Gc Rdr RTm/h/v	**DOCEBAY** **Seamar Shipping Corp.** Monrovia Liberia	**71 857** 55 059 132 987	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2132)	273,52(BB) 260,00 1 dk rf nil	44,56 44,51	16,130 22,81	**M Ore/Oil Carrier** 4 Ho 45,6 48,0 48,0 48,0 8 Ta ER G.72 236 L.(oil) 162 200 8 Ha (stl) (each 14,4 × 10,8) ER Der 2(10) 1(5) 2(1)	Oil 2SA 12Cy. 900 × 1550 27 600bhp (20 590kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 660kW 450V 60Hz a.c. Fuel 6 927,5t (hvf)-91,5pd 16,5kn
7526560 PPVA Df Esd Gc Rdr RT	**DOCEBETA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**40 000** 30 000 70 000	AB (Class cont.)	**1981** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B55)	241,87 233,79 1 dk	32,26 32,21	12,963 18,72	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Ishikawajima do Brasil Rio de Janeiro
7526572 Df Esd Gc Rdr RT	**DOCEBRISA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**40 000** 30 000 70 000	AB (Class cont.)	**1981** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B56)	241,87 233,79 1 dk	32,26 32,21	12,963 18,72	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Ishikawajima do Brasil Rio de Janeiro

7526584 PPVC Df Esd Gc Rdr RT	**DOCEBRUMA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**42 852** 30 000 75 470	AB (Class cont.)	**1981** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (B57) 241,89(BB) 32,26 13,598 233,79 32,21 18,72 1 dk	**M Bulk Carrier** 7 Ho ER G.88 058 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Ishikawajima do Brasil Rio de
7433335 PPMH Df Esd Gc Rdr RT	**DOCECABO** Launched as Cidade De San Paulo **Navegacao Rio Doce Ltda.** Rio de Janeiro Brazil	**11 188** 6 785 15 882	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (213) 146,01 21,24 8,881 136,02 21,20 11,82 1 dk	**M Bulk Carrier** Mchy.aft 4 Ho G.19 200 4 Ha (stl)	Oil 2SA 8Cy. 450 × 540 7 200bhp (5 371kW) Industrias Villares
7314321 5MNL 4550 Df Esd Gc Pfd Rdr RTm/h	**DOCECANYON** **Seamar Shipping Corp.** Monrovia Liberia	**131 473** 110 414 275 589	AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (17) 339,40(BB) 55,05 21,403 322,13 55,00 28,30 1 dk rf 51	**S Ore/Oil Carrier** 5 Ho/Ta 42,9 47,5 47,5 47,5 63,7 ER 18 Wing Ta ER L.(oil) 329 517 HeCls. BptC 11 Ha (stl) (11,9 × 12,1) (15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 11,9 × 14,1) ER 2W Der 2(15)	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1800kW 1 × 1500kW 450V 60Hz a.c. Fuel 12 213,0t (d.o.)-171,5pd
7357799 PPIJ Df Esd Gc Pfd Rdr RT	**DOCECORAL** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 437** 62 700 131 813	AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (52) 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.66 731 L.(oil) 157 950 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 709kW) Ishikawajima do Brasil Rio de Ja Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 6 817,5t (hvf)-97,5p
7346609 PPHB Df Esd Gc Rdr RTv	**DOCEDELTA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**32 012** 19 653 51 120	AB	**1974** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (869 /B39) 205,49(BB) 12,421 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.58 995 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 13 800bhp (10 295kW) Ishikawajima do Brasil Rio de Ja Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 461,0t (hvf)
7725831 D5OV 6508 Df Esd Gc Pfd Rdr RT	**DOCEGULF** **Seamar Shipping Corp.** Monrovia Liberia	**17 862** 11 538 30 689	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ht 612,3/62,0U3(a) FN 7363	**1979**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (112) 205,52(BB) 23,07 10,275 196,20 23,02 14,51 P 37,5 F 18,6 1 dk rf nil DK in way of holds 10BH WB13146T incl. DTf1002T No. 4 hold 4976T Comb. Topside btm & ST 6099t	**M Bulk Carrier** 7 Ho 22,4 17,3 22,4 17,3 22,4 17,3 22,4 ER G.38 637 7 Ha (stl) (15,3 10,7 15,7 10,7 15,7 10,7 15,7 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc shaft 11 400bhp (8 504kW) Mitsubishi Heavy Industries Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (0,7ba Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 301,0t (hvf)
7000839 PPCZ Df Esd Gc Pfd Rdr RTh	**DOCEMAR** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**61 880** 48 400 106 963	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2097) 260,00(BB) 38,94 15,390 245,02 38,91 22,31 1 dk rf nil	**M Ore/Oil Carrier** 2 Ho 129,6comb. 43,2 8 Ta ER G.53 000 L.(oil) 126 280 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER	Oil 2SA 10Cy. 900 × 1550 20 700bhp (15 442kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 660kW 2 × 510kW 450V 60Hz a.c. Fuel 119,0t (d.o.) 5 711,0t (hvf)-78,0pd
7433610 PPNC Df Esd Gc Rdr RT	**DOCEMARTE** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**21 733** 14 321 38 186	**✠100A1** strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** EL Jt 605,0/66,0U3 FN 7761	**1980**-5 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (305) 193,83(BB) 27,64 10,935 183,01 27,60 14,81 P 34,8 F 13,5 1 dk rf nil 9BH WB17499T incl. Comb. btm & STs in holds 4773T, topside tanks in holds 4804T & No. 5 hold 5984T	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,9 19,5 16,9 23,8 16,9 23,8 16,9 ER G.47 393 B.42 604 7 Ha (stl) (9,3 11,8 9,3 15,2 9,3 15,2 9,3 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima do Brasil 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 429,0t (d.o.) 2 255,5t (hvf)
7357763 PPHJ 049 Df Esd Gc Pfd Rdr RT	**DOCEPOLO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 437** 62 700 131 423	AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (049) 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.71 828 L.(oil) 157 950 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 709kW) Ishikawajima do Brasil Rio de Ja Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 6 817,5t (hvf)-97,0pd
6712837 PPBW Df Esd Gc Rdr RT	**DOCEPRAIA** ex Jayme Maia-70 **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**13 080** 6 769 19 578	**✠100A1** CS 9/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2⅜"U2 FN 5367	**1968**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (15) 169,20 21,42 9,665 158,22 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 266kW) Mecanica Pesada S.A. AuxB (o.f.) 100lbf/in² (0,6bar) ✠ NAuxB 4/78 100lbf/in² (0,6bar)
7006730 5LPW 3449 Df Esd Gc Rdr RTm/h/v	**DOCERIVER** **Seamar Shipping Corp.** Monrovia Liberia	**74 201** 59 286 133 624	AB	**1970** Hitachi Zosen—Innoshima (4244) 276,99(BB) 44,25 16,136 264,02 44,20 22,61 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho 47,0 47,0 47,0 39,0 8 Ta ER G.73 743 L.(oil) 161 124 8 Ha (stl) (each 15,0 × 10,8) ER Der 2(10) 1(5) 2(1)	Oil 2SA 11Cy. 840 × 1800 27 400bhp (20 440kW) Hitachi Zosen Gen 1 × 780kW 2 × 660kW Fuel 8 254,5t (hvf)-99,5pd
7005164 PPDA Df Esd Gc Pfd Rdr RT	**DOCEVALE** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**58 610** 43 850 107 254	AB	**1970** Nippon Kokan K.K.—Tsu, Mie Pref. (1) 260,00(BB) 38,05 15,704 248,04 38,00 21,29 1 dk	**M Ore/Oil Carrier** 2 Ho 138,0comb. 46,0 10 Ta ER G.54 196 L.(oil) 126 280 HeCls. BptC 8 Ha (stl) (each 13,7 × 9,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 600kW 2 × 510kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 5 746,5t (hvf)-79,5pd

433438 PPI Df Esd Gc Rdr RT	**DOCEVEGA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**28 265** 19 600 38 801	AB	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (219) 200,92(BB) 10,351 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.47 199 7 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 190kW) B&W Industrias Villares Brazil Gen 3 × 480kW a.c. 15,25kn
433464 PPLP Df Esd Gc Rdr RT	**DOCEVIRGO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**28 265** 19 600 38 802	AB	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (EC-222) 200,92 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** 7 Ho ER G.47 199 7 Ha (stl) ER Cr 1(1-3,5)	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 190kW) B&W Industrias Villares Sao Paulo Gen 3 × 480kW a.c. 15kn
7814214 289 Esd Rdr RT	**DOCHER 1** **NAVROM** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
7716476 PDSB Df Esd Gc Rdr RT	**DOCK EXPRESS 10** **Dock Express B.V.** Rotterdam Netherlands	**5 495** 2 096 7 071	**✠100A1** non—perishable cargoes only at a mean draught of 6.50m when hatch covers omitted **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 4598	**1979**-2 Verolme Scheepswerf Heusden B.V. —Heusden (966) 153,78(BB) 26,83 — 117,20 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11574T incl. DT58890T, STs1418T	**TM RoRo Cargo/Dock Ship** Vehicles Stern door pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 8 500bhp (6 341kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7716517 PDSA Df Esd Gc Rdr RT	**DOCK EXPRESS 11** **Dock Express B.V.** Rotterdam Netherlands	**5 495** 2 096 7 071	**✠100A1** non—perishable cargoes only at a mean draught of 6.50m when hatch covers omitted **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 4598	**1979**-6 Verolme Scheepswerf Heusden B.V. —Heusden (967) 153,78(BB) 26,83 — 117,20 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11574T incl. DTs58890T, ST51418T	**TM RoRo Cargo/Dock Ship** Vehicles Stern door pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 8 500bhp (6 341kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7716529 PDRJ Df Esd Gc Rdr RT	**DOCK EXPRESS 12** **Dock Express B.V.** Rotterdam Netherlands	**5 653** 2 173 7 071	**✠100A1** non—perishable cargoes only at a mean draught of 6.5m when hatch covers omitted **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 4551	**1979**-10 Verolme Scheepswerf Heusden B.V.—Heusden (968) 153,78(BB) 26,90 — 116,01 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11084T incl. DTs8890T, STs929T	**TM RoRo Cargo/Dock Ship** Vehicles Stern door pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shaft 8 500bhp (6 341kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7520243 YIDN Gc Rdr RT	**DOCKAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 528	**✠100A1** water tanker oil cargoes FP 60°C and above in No. 1 tank (p&s) Iraqi waters service **✠LMC** EL H 1"U2 FN 468 **REPAIRS REQUIRED — CLASS SUSPENDED 30/5/80**	**1976**-6 Fujishin SB. Co.—Kamo (281) 45,90 8,23 3,479 40,49 7,80 3,76 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water L. (water) 378 6 Ta ER L.(oil) 133	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 200bhp (895kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.)
7221562 3FCN 5977- PEXT Df Esd Gc Pfd Rdr RT	**DOCKLIFT 1** **Big Lift Sheepvaartmaatschappij** Panama Panama	T.Mk **2 425** 1 150 4 099	**✠100A1** Non—perishable cargoes only at a mean draught not exceeding 4,000m when hatch covers omitted and breakwater fitted, or Non—perishable cargoes only aft of Inner Stern Door at a mean draught of 6,950m **✠LMC** EL T 1¾"U2 FN 283	**1972**-10 Verolme Scheepswerf N.V. —Netherlands (822) 105,70 20,53 4,979 92,84 20,01 10,49 RFD 13,2 F 4,0 2 dks intermediate dk at side rf nil NS 2BH to U dk 5 to 2nd dk WB7243t	**TM RoRo Cargo Dock Ship Barge Carrier** Deck Cargo Stern door 1 Ho 88,0 ER 1 Ha (stl) (85,3 × 12,1) ER Cr 2(320)	6 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 5 100bhp (3 805kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 496kW 1 × 168kW 450V 60Hz a.c. Thw. thrust propeller fwd 12,75kn
7437331 WYU8 220 549208	**DOCTOR BILL** **Sundowners Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** Bill Mancuso—Freeport, Tx *21,71* 6,74 3,74 1 dk	**M Fishing** Side-fishing	Oil 345bhp (257kW) U.S.A.
7918189 LRAQ Df Esd Gc Pfd Rdr RT	**DOCTOR EDUARDO L. HOMBERG** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**958** 287 516	NK	**1980** Hitachi Zosen—Maizuru Works, Maizuru (4664) 61,96 (BB) 4,201 55,02 11,02 6,71 1 dk	**M Research/Fishing** Stern Trawler Seiner Line-fishing Ref Mchy.aft	Oil 4SA 8Cy. 280 × 340 2 100bhp (1 567kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller 15,75kn
7117292 KHNB 536500 Df Esd Gc Pfd Rdr RT	**DOCTOR LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (18) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) General Electric Co. Detroit, Mi Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn

5091327 181764	**DODDLES** **A. J. Brush Ltd.** London United Kingdom	**121** 65 —		**1915** Wm. Dobson & Co.—Newcastle upon Tyne *29,72* 6,33 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 178 × 229 E made36 refitted57 Crossley Bros. Ltd.
7121516 SXNH 3884 Df Esd Gc Rdr RTm/h	**DODEKANISSOS** ex Aetos-77 **Piraiki Naftiliaki Eteria** Piraeus Greece	**4 000** 2 120 610	AB	**1971** Shipyard & Machine Shop D. Kamitsis & Co. Ltd.—Perama (114) 86,31 3,652 78,29 13,80 5,14 3 dks rf 495	**TM RoRo Cargo/Ferry** Vehicles 600P Stern door	2 Oil 4SA each 8Cy. 360 × 450 6 200bhp (4 625kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 208kW 380/230V 50Hz a.c. 2 Controllable pitch propellers Fuel 172,5t (d.o.)
7917800 WD6253 625348 Df Gc Pfd Rdr RT	**DODGE ISLAND** **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**2 407** 1 800 4 400	AB	**1980** Southern SB. Corp.—Slidell, La (120) ... ... 80,88 15,87 6,56 P 11,6 F 15,6 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 4 300bhp (3 208kW) General Motors Corp. Electro-Motive Div. Gen 2 × 600kW a.c. Thw. thrust propeller fwd
7732482 WYL9110 583911	**DODI** **Faithful Trawler Co.** Tampa, Fl United States of America	**110** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (272kW)
5381277 SXKI 3721 Df Esd Gc Rdr RTm/h/v	**DODONE** ex Vinga-70 **Dionysos Compania Naviera S.A.** Piraeus Greece	**11 313** 6 775 17 232	BV	**1954** Bremer Vulkan—Vegesack (832) 165,18 20,88 9,130 153,78 20,81 9,89 P 33,0 B 15,3 F 17,7 1 dk RW rf nil	**M Tanker** 19 Ta ER L.(oil) 22 738 Der 5(5) 1(2)	Oil 2DA 6Cy. 720 × 1200 6 500bhp (4 849kW) Bremer Vulkan Gen 3 × 150kW 230V d.c. Fuel 1 483,5t (hvf)
6817132 JM2785 102382 Gc Rdr	**DOEI MARU No. 2** **Tokuyama Senpaku K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 269 970		**1968** Ube Dock—Ube (118) 55,00 8,72 3,912 49,00 8,69 4,32 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,7) ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (746kW) Daihatsu Kogyo Gen 1 × 64kW 1 × 24kW 220V a.c. Fuel 43,0t-3,5pd
7235563 JL3041 104110	**DOEI MARU No. 12** **Hokoku Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**497** 291 1 050		**1968** Nishihara Zosen—Ohmishima 54,92 9,02 4,115 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 520 B.1 220 1 Ha (26,0 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 1 100bhp (821kW) Matsue Nainenki Kogyo Fuel 32,5t
7653260 JL3840 111463	**DOEI MARU No. 18** **Y.K. Doei Kisen** Omishima, Japan Ehime Pref.	**478** 296 1 095		**1971** Yamanaka Zosen K.K.—Namikata (86) 57,10 4,171 51,69 9,30 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 087	Oil 1 200bhp (895kW) Niigata Eng. Co. Ltd.
6413340 TFHF 0245 Df Esd Rdr RT	**DOFRI** ex Asborg-78 ex Latrarost-71 ex Helga Gudmundsdottir-69 **Hafnarrost H/f** Patreksfjordur Iceland	**169** 65 —	(NV)	**1964** Bolsones Verft—Molde (199) 33,53 6,89 3,271 30,97 6,86 3,54 1 dk BK 119	**M Fishing** Side-fishing 2 Ho 3 Ha (0,9 × 0,9) (1,2 × 1,3) (2,5 × 1,5) ER 1W Der 1(4)	Oil 4SA 8Cy. 222 × 292 660bhp (492kW) Blackstone & Co. Ltd. Gen 1 × 28kW 1 × 25kW 1 × 4kW 220V d.c. Fuel (d.o.)
7364613	**DOGAN 1004** **Murteza Kalkavan** Istanbul Turkey	**100** — 356		**1947** Torlaklar Tersanesi—Istanbul 28,30 6,02 1,299 6,00 2,65 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 130 × 125 320bhp (239kW) A/B Volvo-Penta Fuel (d.o.)
5091389 Y4EG Df Esd Rdr RT	**DOGGENHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
6619970 LGQS C16569 Df Esd Pfd Rdr RT	**DOGGER** ex Havfisk-75 **P/R Dogger** Bjarne Nerland Alesund Norway	**177** 75 152	NV	**1966** Ejnar S. Nielsen M/V A/S—Harstad (7) 30,94 7,04 3,739 27,01 7,01 3,66 1 dk rf 1499 BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (298kW) Wichmann Motorfabrik A/S Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7121700 FNGP Df Esd Gc Rdr RT	**DOGGER BANK** **Societe Dieppoise de Consignation et de Fabrication d'Agres** Societe d'Exploitation de l'Armement Leveau Dieppe France	**595** 235 425	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/02) 54,26 4,601 46,21 11,04 4,70 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 492kW) Crepelle et Cie. Controllable pitch propeller Fuel 205,5t (d.o.)
7368346 GSAB 363149 Df Esd Gc Pfd Rdr RT	**DOGGER SERVICE** ex Dogger Shore-80 **Offshore Marine Ltd.** London United Kingdom	**898** 343 1 099	✠**100A1** SS 2/79 Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 967	**1974**-2 Ysselwerf B.V.—Rotterdam (153) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump

6729086 OZTC 21446 Df Esd Pfd Rdr RTm/v	**DOGGERBANK** ex Anne Stranne-73 **Anders Jens Jespersen** Hirtshals Denmark	**202** 91 254	NV	**1967** Scheepswerf "Vooruit" C.V. —Zaandam (317) 33,71 7,52 30,00 7,50 3,81 1 dk rf 826 BK 152	**M Fishing** Side Trawler 2 Ho 6,7 6,4 ER 2 Ha (stl) (each 1,1 × 0,9) ER Der 1(3)	Oil 4SA 10Cy. 260 × 400 1 200bhp (895kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.) 12,5kn
6091406 Y4SM Df Esd Rdr RT	**DOGGERBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7413921 PDRC Df Esd Gc Rdr RTm/v	**DOGGERSBANK** **Pot Scheepvaartbedrijf** Delfzijl Netherlands	**999** 628 1 560	✠**100A1** SS 9/80 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 949	**1976**-1 Scheeps. "Voorwaarts" B.V. —Hoogezand (215) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB520T incl. ST in hold 174T	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 1 000bhp (746kW) Appingedammer Brons Appingedam Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
5277983 PDRA 83 Df Esd Pfd Rdr	**DOGGERSBANK** ex Pierre Christine-74 **Rederij Gebr. Kuijt & Hazenoot** Katwijk aan Zee Netherlands	**141** 49 66	(BV)	**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (141) 30,00 6,91 2,801 25,91 6,81 3,51 1 dk RW	**M Fishing** Side Trawler In.86 2 Ha (each 0,8 × 0,8) Der 2(1)	Oil 860bhp (642kW) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 9kn
7312177 LLJU 18122 Df Esd Gc Pfd Rdr RT	**DOGGI** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 102 520	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (28) 46,69 9,02 4,490 40,09 9,00 6,46 1 dk rf 1600 BK 152	**M Fishing** Stern Trawler Ref 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.) 12,5kn
6921608 JJ2432 104823 Rdr	**DOGO MARU** **Kure Matsuyama Ferry K.K.** Kure, Hiroshima Pref. Japan	**420** 151 168		**1969** Matsuura Tekko Zosen—Higashino (195) 42,14 10,98 2,388 38,51 10,60 3,61 1 dk	**M Ferry** 300P	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Kogyo Osaka Gen 2 × 50kW 200V Fuel 24,5t-2,5pd 10,25kn
7237406 TCFU Rdr RT	**DOGRUYOL I** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**218** 139 391		**1972** Torlaklar Tersanesi—Istanbul 38,71 7,55 2,998 34,40 7,52 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360bhp (269kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 6kn
7407221 TCHZ 4383 Esd RT	**DOGRUYOL II** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**284** 153 493		**1975** Torlaklar Tersanesi—Istanbul (32) 46,21 7,55 2,899 40,24 7,51 3,31 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 760bhp (567kW) Mercedes-Benz West Germany 6kn
6617104 A7DF 3 Df Esd Gc Rdr RT	**DOHA** ex Geesthaven-75 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**7 977** 4 039 8 385	✠**100A1** CS 1/77 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4163	**1966**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (511) 149,23(BB) 19,26 8,795 134,73 19,21 11,69 RFD 14,4 3 dks, 4th dk in way of Nos. 1-3 holds RW rf 152 DK fwd conv Ref. General Cargo 75 7BH WB1278t incl. Tunnel tanks 447t	**M Livestock Carrier** Ref In.208	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 400kW 1 × 200kW 450V 60Hz a.c.
7904633 Esd Rdr RT	**DOIRANI** **Government of The Republic of Greece (Hellenic Navy)** Piraeus Greece	**543** 252 765	✠LR class withdrawn-Owner's request 6/3/81	**1980**-5 G. Koronaios Bros. Ltd.—Perama (124) 58,88 7,95 3,501 54,16 7,93 4,02 P 15,6 RFD 7,1 1 dk rf 76	**M Tanker** Water 8 Ta ER L.712	Oil 4SA 6Cy. 320 × 480 1 312bhp (979kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 115kW 1 × 44kW 380V 50Hz a.c.
5414294 EDQT Df Esd RT	**DOIRAS** ex Maria Auxiliadora-75 ex Doiras-69 ex Virgen Maria Auxiliadora-66 Launched as Maria Auxiliadora **Pescanova S.A.** Vigo Spain	**350** 188 299	BV	**1962** Ast. Celaya—Bilbao (56) *37,01* 7,68 7,62 4,20 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 8Cy. 295 × 420 875bhp (653kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 119,0t (d.o.) 11,75kn
5091470	**DOIS DE JULHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**242** 130 —		**1938** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (215) *39,99* 7,04 ... ... R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 Humboldt-Deutzmotoren Koeln-Deutz
7927506 JG3974 123599	**DOKAI MARU** **Tochigi Kisen K.K.** Tokyo Japan	**495** 323 1 590		**1979** Yamanaka Zosen K.K.—Namikata (217) 4,352 64,52 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 194kW) Hanshin Nainenki Kogyo Japan
6618512 JI2200 99468	**DOKAI MARU** **Shikataro Hayashi** Ondo, Hiroshima Pref. Japan	**299** 175 514		**1966** Kanda Zosensho K.K.—Kure (112) 43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**M General Cargo** 1 Ho ER G.661 1 Ha (23,0 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 450bhp (336kW) Ishibashi Tekkosho Matsue Gen 1 × 20kW 1 × 12kW 225V a.c. 10kn

6717540 JM2505 100348	**DOKAI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**121** 33 —		**1967** Towa Zosen K.K.—Shimonoseki 22,86 7,47 3,125 21,49 7,01 3,15 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Gen 1 × 25kW 1 × 7,5kW 220V Fuel 10,0t-3,5pd
7855428 JRWP 115850	**DOKAI MARU No. 33** **K.K. Tokai Unyu** Osaka, Japan Osaka Pref.	**282** 92 —		**1975** Sokooshi Zosensho K.K.—Higashino 41,00 2,901 36,00 8,40 3,92 1 dk	**TM Tug** Pusher	2 Oil
7045205 ESVT M-6249 Df Esd Rdr RT	**DOKER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller
7391666 Rdr RT	**DOKER** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Beograd (917) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geare sc. shaft Titovi Zavodi "Litostroj" Ljub
7528764 A1426 Esd Rdr RT	**DOKHAN** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	✠**100A1** tug Arabian Gulf service ✠**LMC** EL (F) D ¾"U2 FN 384	**1977**-6 Parry & Son—Cacilhas (76) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduct geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
6916720 Esd Gc Rdr RT	**DOKTOR LUBECKI** ex Gdy-100-71 ex Mir-1-69 **Morski Instytut Rybacki** Gdynia Poland	**119** 23 37	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/321) 24,57 6,58 2,591 21,95 3,38 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenh Gen 1 × 28kW 400V a.c. 1 × 12kW 1 × 8kW 230V a.c.
7830791 RT	**DOKUCHAYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 641kW) CKD Praha
7364209 Gc	**DOKUZ EYLUL** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Izmir Isletmesi Mudurlugu Izmir Turkey	**499** — 50		**1976** Denizcilik Bankasi T.A.O.—Izmir (17) 47,96 2,001 45,12 8,06 3,15 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 1 200bhp (895kW) Stork-Werkspoor Diesel B.V. Netherla
5404586 DNCU SSR1734 Esd Rdr RTm/v	**DOLFIJN II** ex Dolfijn I-80 ex Nordwelle-76 ex Gorch Fock-74 **m.s. 'Dolfijn I' Schiffahrts G.m.b.H.** Emden Federal Republic of Germany	**980** 478 108	GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (520) 55,02 10,44 3,083 50,65 10,37 4,40 2 dks, 3rd dk fwd & aft	**TM Ferry** CSD 650P Ice strengthened	2 Oil 4SA each 6Cy. 300 × 450 sr geare to sc. shafts 1 490bhp (1 112kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
5377707 YTLG Df Esd Rdr	**DOLFIN** ex Velebit-80 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 880	✠**100A1** SS 10/75 'tween deck tanks—veg. oil Str. nav. ice ✠**LMC** EL x FN 2741 JR	**1954**-9 Brodogradiliste "3 Maj"—Rijeka (1327) 119,39 15,27 6,716 110,09 15,19 9,71 F 25,0 2 dks RW Coll BH to S dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 655kW) De Schelde N.V. db 7l1bf/in² (0,4bar) Gen 4 × 435kW 220V a.c. Fuel 609,5t
6723719 HO3540 9696-79 Df Esd Pfd Rdr RTm/v	**DOLFYN 1** ex Dolfijn-79 ex Anda-79 **R. Schurink** Panama Panama	T.Mk **278** 166 578	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6144) 49,87 9,02 2,820 45,22 9,00 5,06 P 9,8 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.1 165 B.1 020 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 435bhp (325kW) Kloeckner Humboldt Deutz Gen 1 × 21kW 1 × 12kW 1 × 10kW 380/220V 50Hz a.c. Fuel 33,5t (d.o.)
7740867 LYCD M-33708	**DOLGORUKOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 88	RS	**1979** ............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeb
5091523 UIWO M-17014 Df Esd Gc Rdr	**DOLINSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 419** 2 946 8 762	RS ✠	**1959**-6 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1057) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Wartsila Kon. Crichton-Vulcan Turku/

7229124 UWKS M14597 Df Esd Rdr RT	**DOLINSK** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	570 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5091535 Df Esd Rdr RTm	**DOLISE** **Societe Beninoise d'Armement (SODARM)** Cotonou Benin	116 47 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler In.112 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 40,5t (d.o.) 10,5kn
7224239 YQCF 280 Df Esd Gc Rdr RT	**DOLJ** **NAVROM** Constantza Romania	**4 397** 1 918 6 209 **6 247** 3 995 8 659	RNR,	**1972** Santierul Naval Galatz—Galatz 130,82(BB) 17,73 6,601/8,100 120,99 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf) 16kn
7735862 WYC4 516 587453	**DOLLAR'S WORTH** **Green Acres Inc.** Mobile, Al United States of America	**118** 80 —		**1977** ....Bayou la Batre, Al *22,10* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 475bhp (354kW) Cummins Engine Co. Inc. U.S.A.
7521132 DEBT Df Esd Gc Rdr RTm/h/v	**DOLLART** **Dollart-Reederei G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **998** 652 2 450 **2 868** 1 974 4 450	GL	**1976** Schulte & Bruns—Emden (282) 91,09 14,56 4,801/6,792 82,50' 14,51 8,51 P 11,3 B 8,9 F 6,1 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 65,9 ER G.6 753 B.6 020 TEU 155 C.Ho 95/20' (40') C.Dk 60/20' (40') 1 Ha (stl) (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Voerde Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 13kn
5106483 SVMI 3974 Df Esd Gc Rdr RTm/h	**DOLLY** ex Candia-71 ex Esperanza-68 **Aquarius Seaway Transport Inc.** Piraeus Greece	T.Mk **3 084** 1 702 — **4 486** 2 853 6 922	GL	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (459) 118,93 16,24 6,833/8,071 109,18 16,21 10,16 P 6,8 F 14,1 2 dks RW rf nil	**M General Cargo** Ref 5P Ice strengthened 4 Ho 21,6 23,6 17,3 15,3 G.9 838 B.8 696 In.72 4 Ha (10,5 14,7 11,2 7,0 × 5,5) 12W Der 1(50) 1(25) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 133kW) Forges & Ch. de la Mediterranee Le Havre Gen 3 × 154kW 400V 50Hz a.c. Fuel (hvf) 15kn
5396571 OWHB Df Esd RT	**DOLLY** ex Sabina-76 ex Ysel-71 ex Helios-W-70 ex Ysel-68 **P/R Friis & Frediksen** Odense Denmark	**289** 138 366	BV	**1951** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1211) 43,67 7,47 2,699 7,42 3,00 1 dk	**M General Cargo** G.530 B.496 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 400 200bhp (149kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 15,0t (d.o.) 8kn
8023606 KUS6347 634724 Df Pfd Rdr RT	**DOLLY S. McALLISTER** **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**197** 134 —	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (50) 4,153 33,43 10,06 4,86 1 dk BK 102	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 75kW a.c. 12kn
7330478 OUJS Df Esd Gc Pfd Rdr RTv	**DOLLY SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 621** 3 739 10 851 **9 623** 5 628 14 225	**✠100A1** SS 7/79 DTsf—oil FP above 65,5OC or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1974**-2 Helsingor Vaerft A/S—Helsingor (403) 156,37 19,87 8,122/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTs865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 19,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (8 057kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 10kgf/cm² (0,9bar) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 440V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6620589 WLDD 508378 Df Esd Gc Rdr RT	**DOLLY TURMAN** **Lykes Bros. Steamship Co. Inc.** Jacksonville, Fl United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1068) 164,60 23,22 —/9,957 156,95 23,17 12,96 F 27,8 3 dks rf nil	**S General Cargo** 6 Ho G.22 852 B.21 209 8 Ha (stl) Der 1(80) 1(20) 20(15)	2 S Turb dr geared to sc. shaft 12 500shp (9 325kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW Fuel 2 797,0t (o.f.) 20kn
5091614 TCUO 70 Rdr	**DOLMABAHCE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —	AB	**1952** Wm. Denny & Bros. Ltd.—Dumbarton (1457) 11,64 3,404 73,16 11,59 3,74 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 238kW) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 80kW Fuel 70,0t 17kn
5091626 UYSB M-26824 Df Esd Gc Rdr RT	**DOLMATOVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 997	RS	**1960** VEB Warnowwerft—Warnemuende (416) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn

6912578 SPXD Df Esd Gc Rdr RT	**DOLNY SLASK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 004** 5 822 15 688	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/03) 156,39 20,43 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER 4W	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V Fuel 1 301,5t (hvf)-22,0pd
7348578 UIWZ M-31231 Df Esd Gc Pfd Rdr RT	**DOLOMIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (368) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Mag Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7232652 9V2813 381442 Df Esd Gc Rdr RTm/h/v	**DOLOMIT** **m.s. 'Dolomit' Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 787 2 537	GL	**1973** Angyalfold Shipyard—Budapest (2226) 80,73 11,31 5,309 73,23 6,41 P 18,3 F 8,3 1 dk len 75	**M General Cargo** Ice strengthened 2 Ho ER G.2 837 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Ma
7645055 EKRG M-33149	**DOLOMIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller
6713958 CBDL 2193 Df Esd Gc Rdr RTm/h/v	**DOLORES** ex Iver Stream-79 ex Saga Stream-77 ex Anco Stream-73 **Sociedad Nacional De Oleoductos Nacional Ltda.** Kaiser Naviera Ltda. Valparaiso Chile	**14 383** 8 731 23 674	AB (NV)	**1967** Marinens Hovedverft—Horten (160) 169,02 24,41 9,526 160,36 24,39 12,43 P 42,1 F 18,6 1 dk rf 76	**M Tanker** Oil Chemical 42 Ta ER L.28 982 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Marinens Hovedverft Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-45,5pd
5091664 EEKB 7 Gc	**DOLORES** **Pedro Rico Camacho y otros** Malaga Spain	**103** 91 170		**1917** ....Villajoyosa 28,15 7,01 6,99 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 100bhp (75kW) NE 29 Skandiaverken A/B Fuel 1,5t (d.o.)
7410644 EHBI Df Esd Rdr RT	**DOLORES CADRECHA** **Antonio Rodriguez Cadrecha** Gijon Spain	**245** 90 197	BV	**1976** Maritima del Musel S.A.—Gijon (179) 38,46 7,52 3,501 33,91 7,50 4,25 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 148,5t (d.o.)
5091676 LW2577 1992	**DOLORES DE URQUIZA** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 082** 1 509 1 422	✠Classed LR until 9/29	**1926**-10 A. & J. Inglis Ltd.—Glasgow (725 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 400 × 750 2 400bhp (1 790kW) Harland & Wolff Ltd. Govan,
7735874 WYC6 398 588211	**DOLORES MARIE** **Dolores Marie Inc.** Washington, NC United States of America	**146** 108 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 680bhp (507kW)
7363695 EGNE Esd Gc Rdr RT	**DOLORES PEDROSA** **Hermanos Grimaldi S.A.** Gijon Spain	**174** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (2) 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 300 × 410 625bhp (466kW) A/S Volund Ko Controllable pitch propeller
7201512 WV6161 298961	**DOLORES S** ex Galeb-75 **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co. —Rockport, Tx *22,29* 7,04 3,76	**M Fishing**	Oil 450bhp (336kW) .... Fuel (d.o.)
7423110 6ZNH 5837 Df Esd Gc Pfd Rdr RT	**DOLORES SWANN** **Dolores Navigation Co. Inc.** Monrovia Liberia	**19 855** 12 431 38 877	AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1117) 191,57 27,46 11,180 182,89 27,44 14,71 RQD 36,6 F 21,4 1 dk	**M Tanker** 12 Ta ER L.(oil) 43 154 HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Brodogradiliste "3 Maj" Gen 3 × 550kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 2 363,5t (hvf)-37,5
6614281 VGRD 323020 Esd Pfd Rdr RTm	**DOLORES T. JANDA** ex Unipec-69 **Les Pecheurs Unis de Quebec** St. John's, Nfl. Canada	**683** 333 323	✠Classed LR until 10/69	**1966**-8 Marine Industries Ltd.—Sorel, P.Q. (339) 46,64 10,27 4,344 40,24 10,08 6,94 B 6,8 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,0 3 Ha (stl) (each 2,1 × 1,6)	Oil 4SA 8Cy. 320 × 450 sr geared shaft 1 530bhp (1 141kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. 1 × 240kW 1 × 60kW 1 × 220/440V d.c. Controllable pitch propeller Fuel 89,5t (d.o.)

5290753 SYLX 5757 Df Esd Gc Rdr RT	**DOLPHIN** ex Ergina B-75 ex Evangelos Ventouris-73 ex Nahshon-69 ex Ravensberg-65 **Greek Hope Shipping Co. S.A.** Pola Compania Naviera S.A. Piraeus Greece	**2 472** 1 395 3 145		(GL)	**1955** Schiffsw. A. Pahl—Hamburg (307) 99,37 12,91 6,166 12,88 7,40 RQD 29,3 F 10,7 2 dks RW	**M General Cargo** CSD G.4 304 B.3 891 4 Ha (10,2 10,2 6,4 × 5,0) (10,2 × 4,5) 8W Der 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 3 600bhp (2 686kW) Kloeckner Humboldt Deutz Koeln Fuel 308,0t 16kn
6189411 VWRG 1038 RT	**DOLPHIN** ex Kistna-65 **Visakhapatnam Port Trust** Madras India	**424** — —	✠Classed LR until 4/71		**1964**-2 Mazagon Dock Ltd.—Bombay (204) 37,19 10,72 33,02 10,06 5,19 RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610 McKie & Baxter Ltd. Paisley Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
5424926 WG7036 270744 Rdr RT	**DOLPHIN** ex New Tide-70 ex Tiger-63 **m/v Dolphin** Seattle, Wa United States of America	**188** 128 —			**1955** Equitable Equipment Co. —Madisonville, La (870) *35,79* 9,66 2,417 35,36 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) General Motors Corp. Cleveland, Oh Fuel 48,0t
7050468 WY3085 513113	**DOLPHIN** **Tonnessen Fisheries Inc.** New Bedford, Ma United States of America	**176** 140 —			**1968** A. C. Fuller SB. Co.—East Boothbay, Me *26,40* 6,71 3,56 1 dk	**Wood M Fishing**	Oil 765bhp (571kW) .... Fuel (d.o.)
7715317	**DOLPHIN** **Government of The Republic of India (Port Department of Kerala)** Cochin India	**127** 90 75	**100A1** Class Contemplated	FN 231	**1981** Island Marine Crafts & Engineers (Pty) Ltd.—Vypin Island (014) 26,52 1,601 24,01 6,01 3,61	**TM General Cargo** Ref Mchy.aft	2 Oil 4SA each 6Cy. 103 × 120 geared to sc. shafts 880bhp (656kW) Ashok Leyland Ltd. India
5091705 WA4238 247958	**DOLPHIN** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**123** 102 —			**1945** Maritime Shipyards—Seattle, Wa *23,20* 7,45 24,52 7,42 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 100bhp (75kW) Caterpillar Tractor Co. Peoria, Illinois
6821729 KT836 Esd Rdr RT	**DOLPHIN** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**118** 28 179		NK	**1968** Yokohama Zosen—Chiba (1204) 26,01 7,01 2,413 23,78 6,99 3,05 1 dk	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 57,0t-3,0pd 8,5kn
7201017 WA4228 249021	**DOLPHIN** **Trawler Dolphin Inc.** Philadelphia, Pa United States of America	**118** 80 —			**1945** Stowman Shipyards Inc.—Dorchester, NJ *24,30* 5,92 3,66 1 dk	**Wood M Fishing**	Oil 515bhp (384kW) .... Fuel (d.o.)
5091717 WA4227 250005	**DOLPHIN** **Boat Dolphin Inc.** Gloucester, NJ United States of America	**115** 78 107			**1946** Newbert & Wallace—Thomaston, Me 25,91 6,43 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,4	Oil 250bhp (187kW) Atlas Imperial D.E. Co. Oakland, Ca 9kn
5091729 145	**DOLPHIN CESARANO** ex Dolphin-54 ex Reverie ex James J. Bibby **C. Bianchi & A. Petronilli** Civitavecchia Italy	**230** 112 —	✠Classed LR until 1/47	(RI)	**1902**-7 Garston Graving Dock & S.B. Co. —Garston (22) 39,37 6,76 3,861 33,53 6,71 4,07 F 7,7 1 dk R BK 178 len 23 conv Yacht 47	**M General Cargo** 1 Ho ER	Oil 2SA 4Cy. 260 × 450 300bhp (224kW) NE 47 S.A. Fiat S.G.M. Torino
6422456 GNYH 306307 Esd Pfd Rdr RTv	**DOLPHIN POINT** ex Corchester-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**4 840** 2 886 7 732	✠**100A1** ✠**LMC**	SS 8/79 **UMS** EL x 1⅞"SQ FN 2712	**1965**-3 Blyth Dry Docks & SB. Co. Ltd. —Blyth (386) 112,76(BB) 16,26 7,316 106,69 16,22 9,20 F 9,8 1 dk rf 76 NS 6BH WB2597t incl. DTm571t	**M General Cargo** 3 Ho 28,3 19,8 19,2 ER G.9 603 B.9 051 4 Ha (stl) (10,9 × 9,7) (11,9 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 2 550bhp (1 902kW) British Polar Engines Ltd. Glasgow Gen 3 × 175kW 220V d.c. Fuel 206,5t (d.o.) 12kn
5379494 SXOL Df Esd Gc Rdr RT	**DOLPHIN II** ex Vibeke-78 **Anchor Tankers Corp.** Panmar Trading Ltd. S.A. Piraeus Greece	**12 690** 7 385 20 483		NV	**1959** A/B Gotaverken—Goteborg (732) 169,81 21,70 9,570 162,08 21,65 12,40 P 26,9 F 16,5 1 dk rf 38	**M Tanker** Oil Molasses 31 Ta ER L.(oil) 26 816 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 117kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 109,5t (d.o.) 1 158,5t (hvf)-24,5pd 15kn
5398969 HOOG 9660-79 Df Esd Gc Pfd Rdr RTm/h/v	**DOLPHIN IV** ex Ithaca-78 ex Amelia de Mello-72 ex Zion-66 **Compania de Vapores Realma S.A.** Ulysses Shipping Agency Ltd. Panama Panama	T.Mk **6 695** 2 299 — **8 854** 4 228 4 036	✠**100A1** ✠**LMC**	CS 3/78 EL ft 2¼"SQ FN 4278	**1956**-2 Deutsche Werft A.G.—Hamburg (691) 152,76 19,87 —/8,090 138,66 19,82 11,03 B & F 104,9 2 dks, 3rd dk except in No. 4 hold RW rf 102 conv Ref Passenger Ship 72 8BH WB2848t incl. Tunnel tanks 662t DTsa1130t	**S Passenger Ship** 687bth P	2 S Turb dr geared to sc. shaft 10 500shp (7 833kW) Allgemeine Elec. Ges. West Berlin 2 WTB 683$\mathrm{lbf/in^2}$ (4,7bar) Spt 668$\mathrm{lbf/in^2}$ (4,6bar) hs1606,7 (wtdb 114$\mathrm{lbf/in^2}$ (0,7bar)) sg 114$\mathrm{lbf/in^2}$ (0,7bar) Gen 5 × 500kW 230V d.c. Fuel 2 530,0t (o.f.) 19kn
7937276 385584	**DOLPHIN 5** ex Lan Yang No. 1 **John Francis Conway** *Darwin, N.T.* Australia	**187** 156 —			**1972** Su-Ao SB. Co. Ltd.—Su Ao ... ... 30,10 6,30 2,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. Enterprise Eng. & Foundry Co. U.S.A. 10kn

7427001 EWQH M-28283	**DOLSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7407245 TCOS 4513 Df Esd Gc Rdr RT	**DOLUNAY** **Kamer Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**499** 299 980	BV	**1977** Celiktrans Deniz Insaat—Istanbul (54) 69,09 10,42 61,19 10,41 6,00 2 dks	**M General Cargo** Mchy.aft G.2 192 B.1 860	Oil 4SA 6Cy. 350 × 500 dr geared to shaft 990bhp (739kW) CKD Praha Gen 1 × 45kW 220V 50Hz a.c.
6700547 EFIU 8658 Df Esd RT	**DOLUPA** Launched as Costa de la Luz **Antonio Peralta Blanco** Vigo Spain	**194** 64 —		**1966** Const. Nav. Santodomingo—Vigo (343) ... ... 27,51 7,10 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 585bhp (436kW) Kloeckner Humboldt Deutz
5404902 GKLU 304383 Df Esd Rdr RT	**DOLWEN** ex Hector Gull-71 **Government of The United Kingdom (Secretary of State for Defence)** London United Kingdom	**355** 116 —	✠Classed LR until 14/2/75	**1962**-12 P. K. Harris & Sons Ltd. —Appledore (527) 39,65 9,12 36,73 9,00 4,42 F 17,4 rf 864 BK 51 conv Stern Trawler Fishing 68	**M Buoy Ship**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr geared to sc. shaft 1 160bhp (865kW) Mirrlees National Ashto Controllable pitch propeller
7803047 Df Esd RT	**DOM ISAAC VII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (036) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91	Oil 4SA 8Cy. 127 × 140 geared to s shaft 175bhp (131kW) Saab-Scania do Brasil Sa
7803059 Df Esd RT	**DOM ISAAC VIII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (037) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91	Oil 4SA 8Cy. 127 × 140 geared to s shaft 175bhp (131kW) Saab-Scania do Brasil Sa
5091779 CSMD Df Esd Gc Rdr RT	**DOM LUIZ** ex ATR 173 **Lisbon Harbour Board** Lisboa Portugal	**617** 186 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 41,33 10,04 4,573	**TD-E Tug**	2 Oil each 6Cy. 220 × 265 connect elec. motors General Motors Corp. Clevel
5365041 ODGQ Df Esd Gc Rdr RTm	**DOMA T.** ex Torfinn Jarl-76 **Issam Moumneh & Adnan Tabbarah** Beirut Lebanon	**963** 446 1 301	NV	**1956** Trondhjems M/V A/S—Trondheim (237) 79,38 11,00 4,236 73,46 10,98 4,27 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** OSD Ref. Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 5W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 1 260bhp (940kW) Masch. Augsburg-Nuernberg (MAN) A Gen 3 × 110kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-5,0pd
7007497 LW4168 RTv	**DOMADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (39) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 245 × 330 dri gen. connected to 2 elec. motors to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buen Gen 2 × 37kW 2 × 45kW 230V Fuel 84,5t (d.o.)
6924791 H9UD 10152 -PEXT Df Esd Gc Rdr	**DOMAIN** ex Uko Maru-81 **Cork Investment Agency S.A.** Panama Panama	**1 997** 1 226 3 377	NK	**1969** Ujina Zosensho—Hiroshima (493) 88,02 12,60 5,760 82,00 12,58 6,48 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 205	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 790kW) Nippon Hatsudoki Gen 2 × 80kW 445V a.c. Fuel 280,5t-8,0pd
7634381 596900 Esd Gc Pfd Rdr	**DOMAR CAPTAIN** **Dotco One Inc.** Morgan City, La United States of America	**126** 85 —	AB	**1978** Zigler Shipyards Inc.—Mermentau, La (251) 53,52 4,501 31,81 10,41 5,31 F 19,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 2 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 99kW a.c.
7942300 WX9536 503901 Df Pfd Rdr RT	**DOMAR COMMANDER** ex Elizabeth B.-72 **Domar Ocean Transportation Ltd.** Morgan City, La United States of America	**149** 101 —	AB	**1966** Duet Marine Service—Galliano, La (66) 3,099 27,51 7,93 3,66 1 dk rf 940	**TM Tug**	2 Vee Oil 2SA each 12Cy. 159 × 2 reverse reduction geared to sc. sh E made— reconditioned & fitted8 Caterpillar Tractor Co. Peori Gen 2 × 40kW a.c.
8101654	**DOMAR LIEUTENANT** **Domar Ocean Transportation Ltd.** United States of America	**200** — —	AB (Class cont.)	**1981** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (136) ... ... 30,48 9,15 4,45 1 dk	**TM Tug**	2 Oil General Motors Corp. Electro-Motive Div. La
7736799 IPRL 45 Rdr RT	**DOMENICO** **Matteo Giordana** Salerno Italy	**421** 205 —	RI	**1978** Cant. Nav. Codecasa—Viareggio 52,61 9,07 42,02 9,06 4,50 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 500bhp (1 119kW) Masch. Augsburg-Nuernberg (MAN) A

813736 MZB 1286 Esd Gc Rdr RTm	**DOMENICO PALUMBO** ex Douce France-78 ex Hanseat-70 **Domenico Palumbo S.n.c. di Agostino Palumbo e C.** Napoli Italy	**1 100** 659 2 184	RI (BV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 P 15,0 F 8,0 2 dks rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (970kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 20kW 220V 50Hz a.c. Fuel 162,5t (d.o.) 11,5kn
7123394 Df Esd Gc Pfd Rdr RTh/v	**DOMENICO SCOTTO** ex Aiden-81 ex Jackie Silvana-80 ex Thea Danielsen-78 **Antonio Scotto di Santolo** Italy	**1 592** 997 2 816	BV	**1972** N.V. Bodewes Schps.—Martenshoek (511) 87,46 11,94 5,360 79,18 11,89 6,51 P 19,9 F 18,6 1 dk	**M General Cargo** 1 Ho 54,2 ER G.3 475 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 105kW 1 × 42kW 380V 50Hz a.c. Fuel 154,5t (d.o.)-6,0pd 12,5kn
7045217 ESVV M-6250 Df Esd Rdr RT	**DOMENSHCHIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ..............U.S.S.R. 54,21 9,38 3,810 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.284 2 Ha (each 1,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5091810 SPRM Df Esd Gc Rdr RT	**DOMEYKO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 698** 3 080 8 614	PR ✠Classed LR until 2/64	**1962**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/01) 145,65 18,50 7,690 134,96 18,48 11,51 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold rf 127	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,5kn
7531802 6ZAS 6075 Df Esd Gc Pfd Rdr RTv	**DOMINA** **Zenith Navigation Ltd.** Monrovia Liberia	**14 092** 9 386 26 800	AB	**1978** China SB. Corp.—Kaohsiung (59) 170,57 7,513 160,03 24,81 14,36 P 34,5 F 14,7 1 dk	**M Bulk Carrier** Vehicles 2 side doors (s) & 1 ramp (s) 5 Ho 16,9 26,4 26,4 26,4 25,6 ER 2 Ha (stl) (9,9 9,2 × 11,9) ER Cr 1(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 477,0t (hvf)-34,0pd 17kn
5091834 MXXF 300431 Esd Pfd Rdr RTv	**DOMINANT** **Dover Harbour Board** Dover United Kingdom	**161** — —	✠**100A1** SS 10/78 tug North Sea and English Channel service ✠**LMC** EL (b) FN 305	**1958**-3 P. K. Harris & Sons Ltd. —Appledore (108) 30,23 7,60 3,042 26,83 7,55 3,81 rf 406 BK 51 3BH WB21t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley
5091846 Df Esd Gc Rdr	**DOMINATOR** **Joseph Madruga**	**350** 165 —		**1954** National Steel & SB. Co.—San Diego, Ca *35,97* 9,35 38,82 9,30 4,42	**M Fishing** Side-fishing	Oil 4SA 8Cy. 205 × 380 950bhp (709kW) General Metals Corp. San Francisco, Ca
7023271 GONF 340346 Df Esd Rdr RTm/v	**DOMINENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**425** 262 645	✠**100A1** SS 8/78 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 534	**1970**-8 Schpsw. Gebr. Coops N.V. —Hoogezand (254) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (239kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5091884 ECAM 1268 Esd	**DOMINGUEZ ARANDA** **Diego Dominguez & Hermanos** Ceuta Spain	**159** — —		**1952** Jose Caloza—Barbate *26,00* 7,42	**Wood M Fishing** Side Trawler	Oil 6Cy. 220 × 290 560bhp (418kW) .... Fuel 30,5t (d.o.) 11,5kn
5091896 187038 Df Esd Pfd	**DOMINICA** **Drifter Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**213** 72 —	✠Classed LR until 5/60	**1958**-10 J. S. Doig (Grimsby) Ltd.—Grimsby (64) *32,25* 7,12 3,429 31,81 7,01 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby Ltd. Lincoln
6916952 Esd Pfd RTm	**DOMINICA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Cia. Euskalduna—Bilbao (100) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7437343 WYT9 570 548195	**DOMINICK J** **Dominick J. Inc.** Mobile, Al United States of America	**112** 73 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5091901 LW4254	**DOMINION** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**191** 66 —	✠Classed LR until 3/07	**1903**-3 J. P. Rennoldson & Sons—South Shields (222) *30,48* 6,76 ... ... R	**S Tug**	T 3Cy. 368 584 & 965 × 686 J. P. Rennoldson & Sons South Shields
5185740 ZCXQ 332119 Df Esd RTm/h	**DOMINION PINE** ex Kerksingel-69 ex Stephanie-62 **Freight Chartering Co. Ltd.** Georgetown Cayman Islands (British)	**498** 255 695	(BV)	**1960** Kerstholt Scheeps. N.V.—Groningen (221) 53,09 8,62 3,296 48,29 8,49 3,46 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(2-4)	Oil 4SA 6Cy. 305 × 460 600bhp (448kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 11,5kn

7414078 HP3368 6742-76 Df Esd Gc Pfd Rdr RTm/h/v	**DOMINION SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 200 976	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240B) 61,98 12,25 4,420 55,58 12,17 5,19 F 22,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 geared to sc. shafts General Motors Corp. La Grange 2 Controllable pitch propellers Fuel 262,0t (d.o.)-23,5pd
5152133 J4VF Df Esd Gc Rdr RTm/h/v	**DOMINIQUE** ex Saint Dominique-79 ex Hoegh Banniere-73 **Villamoura Maritime Inc.** Empan Maritime Inc. Piraeus Greece	T.Mk **4 357** 2 295 7 529 **6 980** 4 368 10 147	(NV)	**1962** Drammen Slip & Verk.—Drammen (51) 151,54 17,58 6,589/7,824 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51 len 71	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Bros. Ltd. Wint Gen 3 × 180kW 440V 60Hz a.c. Fuel 937,0t (hvf)
6513700 OXDZ D1885 Esd Rdr RT	**DOMINO** ex Diana-71 **Jens Bagh Jepsen** Skagen Denmark	**149** 65 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,61 27,03 6,58 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 220 × 280 690bhp (515kW) NE 76 Kloeckner Humboldt Deutz Gen 1 × 15kW 220V d.c. Fuel (d.o.)
7602089 ITNA 1316 Df Esd Gc Rdr RT	**DOMIZIANA** Launched as Domizia **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** 5 900 3 250	RI	**1979** Italcantieri S.p.A.—Castellammare di Stabia (4347) 136,00(BB) 30,00 5,901 125,02 29,91 7,62 6 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 geared to sc. shaft 19 200bhp (14 323kW) Grandi Motori Trieste 2 Controllable pitch propellers
7418751 EMAJ M-32715 Df Esd Gc Rdr RT	**DOMODYEDOVO** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Controllable pitch propeller
6422494 EEKJ 8545 Esd RT	**DOMONTE MANDADO** **Manuel Domonte Dominguez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (237) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 300bhp (224kW) Kloeckner Humboldt Deutz Fuel 20,5t (d.o.)
7035121 UIQS M-29868 Df Esd Gc Rdr RT	**DON** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**2 824** 1 213 2 809	RS	**1968** ..............U.S.S.R. 99,35 14,03 5,681 90,00 14,00 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 984kW) driving 4 gen. e 3 040kW connected to 2 elec. motors geared to sc. shaft
7044639 ESTM M-30141 Df Esd Gc Rdr RT	**DON** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**1 346** 461 527	RS	**1969** ............U.S.S.R. 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb
7819890 Esd Rdr RT	**DON** **U.S.S.R.** Murmansk U.S.S.R.	**500** — 720	RS (Class cont.)	**1980** Brodogradiliste "Titovo"—Kraljevica (428) 55,35 11,82 3,860 49,00 11,60 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shafts 4 340bhp (3 238kW) Jugoturbina
5360948 HP3670 6487-PEXT1 Df Esd Rdr RTm	**DON** ex Boekanier I-80 ex Rottneros-76 ex Tide-69 **Sociedad Pro-Mar Shipping Co.** Panama Panama	**493** 275 1 150	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (80) 66,30 10,55 3,660 60,00 10,51 5,80 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,6 G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Fuel (d.o.)
6512079 HO6023 6877-76 Df Esd Rdr RTm/h/v	**DON ALBERTO** ex Dita Smits-76 **Empacadora del Norte S.A.** Panama Panama	T.Mk **603** 203 870 **1 200** 657 1 869	**✠100A1** SS 6/78 **✠LMC** **✠Lloyd's RMC** EL p $1\frac{7}{16}$"SQ FN 1261	**1965**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (360) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 2 dks RW. rf 102 Coll BH to U dk 3 to 2nd dk WB376t incl. DTf29t	**TM General Cargo** Ref. 2 Ho 29,4 17,6 ER 2 TwD 25,8 17,1 ER In.1 826 4 Ha (stl) (9,3 14,8 × 5,1) (9,7 14,6 × 4,8) ER Der 3(3)	2 Oil 4SA each 8Cy. 320 × 480 2 500bhp (1 865kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel (d.o.)
6605967 HJLP MC3-078 Df Esd Gc Rdr RTm/h/v	**DON ALEJO** ex Fossum-77 **Maritimas Internationals Ltda.** Barranquilla Colombia	**3 879** 2 364 5 842	**100A1** SS 2/78 **LMC** EL T $1\frac{3}{4}$"U2 FN 2418 (NV)	**1966** A/S Framnaes M/V—Sandefjord (170) 111,36 16,03 6,325 103,03 15,85 7,62 P 22,0 F 9,2 1 dk rf nil 5BH WB1146T	**M General Cargo** 3 Ho 13,4 28,0 28,6 ER G.8 268 B.7 646 5 Ha (stl) (11,5 8,8 8,8 8,8 8,8 × 8,5) ER 10W Der 2(10) 8(5)	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 611kW) Sulzer Bros. Ltd. Winte Gen 3 × 128kW 440V 60Hz a.c. Fuel 406,5t (hvf)-13,0pd
7437898 DZDD 207981	**DON ALFREDO** ex FS 310 ex FP 310 **Sulpicio Lines Inc.** Cebu Philippines	**663** 462 813	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (148) 51,59 10,11 3,99 F 8,0 1 dk	**TM General Cargo** 2 Ho 12,8 — ER 2 Ha (8,5 × 4,8) (— × —) ER	2 Oil 2SA each 6Cy. 222 × 266 with airflex clutches & sr reverse geared to shafts 1 000bhp (746kW) General Motors Corp. Cleveland Fuel (d.o.)

7224928 DZIW Rdr	**DON ALLISON** ex Shikishima Maru No. 5-79 **Lorenzo Shipping Corp.** Manila Philippines	**967** 788 1 784		**1964** Imabari Zosen—Imabari (130) 65,99 10,01 5,004 60,00 9,99 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 090 B.1 923 1 Ha (32,4 × 6,0) ER 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 1 200bhp (895kW) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. Fuel 61,0t-5,0pd 11,5kn
7511436 Pfd RT	**DON ALVARO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (511) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp. Detroit, Mi
7001778 DVHS 212990 Df Esd Gc Pfd Rdr RT	**DON AMBROSIO** **Transocean Transport Corp.** Manila Philippines	**3 937** 2 577 6 177	AB	**1970** Setoda Zosensho—Setoda (228) 111,00 16,24 6,605 101,99 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W Hitachi S.B. & E. Co. Osa Gen 2 × 196kW 220V 60Hz a.c. Fuel 494,0t 13kn
7632670 DZIK 223511 Df Esd Gc Pfd Rdr RT	**DON ANTONIO BOTELHO** ex Don Antonio-77 **Botelho Bulk Transport Corp.** Manila Philippines	**4 318** 3 120 7 678	AB (NK)	**1977** Mie Zosen K.K.—Yokkaichi (181) 109,05 7,101 101,81 17,01 8,82 P 23,5 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho each 37,4 2 Ha (stl) (28,0 27,4 × 8,5)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 059kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW a.c. 14,5kn
5290533 HO6174 9123-PEXT1 Df Esd Gc Pfd Rdr RT	**DON ANTONIO I** ex Rasmus-79 ex Rasmus Tholstrup-79 **Pandagas Carriers Ltd.** Panama Panama	**873** 506 777	BV	**1953** A/B Marstrands M/V—Marstrand (30) 60,48 10,09 3,772 10,04 5,08 1 dk len 59	**M Liquefied Gas Carrier** LPG 5 Ta (stl) 2 cyl vert 3 spherical ER L.(gas) 1 045 Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 1 000bhp (746kW) Maschinenbau Kiel A.G. Kiel Fuel 40,5t (d.o.)-3,5pd 10kn
5354494 DYDU 211505 Df Esd Rdr	**DON ARSENIO** ex Tayabas Bay-79 ex Tekla-65 ex Tekla Torm-64 ex Tekla-51 **Carlos A. Go Thong Lines Inc.** Cebu Philippines	**2 647** 1 420 4 264	*Classed BC until 7/12/73	Lch.**1941** Cmpl.**1945** Helsingors Jernskibs og Mask'byg—Helsingor (264) 110,04 13,97 6,077 103,18 13,95 8,79 F 23,8 1 dk & S dk	**M Ferry/General Cargo** OSD 200P G.7 957 B.7 277	Oil 2SA 9Cy. 500 × 900 3 200bhp (2 387kW) B&W Helsingors Jernskibs og Mask'byg. Helsingor Fuel 781,5t 14,5kn
5236678 053 Rdr RT	**DON BASILIO** ex Mirella Camurati-73 **Trans Petrol Ltda.** Isla de San Andres Colombia	**716** 377 1 118	RI	**1957** Cant. Gardano & Giampieri—Porto Recanati (44) 61,50 9,83 4,109 57,82 9,81 4,40 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 357	Oil 4SA 7Cy. 265 × 410 600bhp (448kW) Ansaldo Stab. Mecc. Gen
5091951 LW2517	**DON BENITO** ex Apipe **Ant. Ferro e Hijos S.A. Ltda.** Buenos Aires Argentina	**408** 170 —	✠	**1907**-3 J. Fullerton & Co.—Paisley (194) *56,52* 11,00 ... ... 1 dk	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 McKie & Baxter Gls
5071028 Df	**DON BENITO** ex Shunkai Maru No. 1-71 ex Chofuku Maru No. 1 **Pastoral Fishing Industries Inc.**	**258** 147 —		**1959** Miho Zosensho K.K.—Shimizu (256) 43,26 7,17 38,18 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (410kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 131,0t 10kn
5187334 DEDW 205597 Df	**DON BENJAMIN** ex Taurus ex Kinau ex Governor Wright-52 ex FS 365 ex FP 365 **Philippine Steam Navigation Co. Inc.** Iloilo Philippines	**736** 438 894	(AB)	**1944** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (174) *50,72* 9,76 3,353 9,71 1 dk & S dk rf 152 conv General Cargo —	**TM Passenger/General Cargo/Ferry** OSD 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (746kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
5237622 DVXA 221475 Rdr RT	**DON BONIFACIO** ex Scorpius-79 ex Miyako Maru-74 **Carlos A. Go Thong Lines Inc.** Cebu City Philippines	**970** 512 694	(NK)	**1959** Onomichi Zosen—Onomichi (58) 63,99 10,47 4,319 57,84 10,42 4,70 1 dk	**M General Cargo** 2 Ho G.900 B.840 2 Ha (9,4 × 4,0) (5,2 × 3,5) 4W Der 4(2,5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 119kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 65kW 200V d.c. Fuel 63,0t-8,5pd 13kn
6829484 22533 Rdr RT	**DON CALVINO** ex Shunan Maru-80 **Carlos A. Go Thong Lines Inc.** Cebu City Philippines	**881** 208 233		**1968** Taguma Zosen—Innoshima (68) 62,06 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** 495P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 984kW) Daihatsu Kogyo Osaka Fuel 36,5t-6,0pd 14,5kn
5207809 DVCY Df Esd Gc Rdr RTv	**DON CAMILO** ex Lichtenstein-68 **Universal Shipping Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 353** 1 275 3 125	GL	**1951** Bremer Vulkan—Vegesack (806) 105,11 14,20 6,182 14,15 8,69 P 21,7 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 2(3-5) 6(3)	Oil 2DA 6Cy. 600 × 900 3 900bhp (2 909kW) Bremer Vulkan Vegesack Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16kn
7359462 SFBA Df Esd Gc Pfd Rdr RT	**DON CARLOS** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk **14 479** 7 259 15 000	**✠100A1** CS 4/81 Ice Class 3 **✠LMC** **UMS** EL Lt 2¾"U3 FN 9120	**1976**-4 Oy Wartsila Ab—Turku/Abo (1220) 202,62(BB) 28,15 8,484 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk, 3 to 2nd stl. dk WB6526T incl. STs in cargo spaces 3082T	**M Vehicles Carrier** 2 Side doors/ramps (s) Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 874,5t (hvf) 19kn

5419452 DYTT Df Rdr RT	**DON CARLOS** ex Daiten Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**1 434** 978 360		**1963** Hashihama Zosen—Imabari (151) 71,61 10,85 3,125 64,98 10,80 4,86 3 dks RW	**M Vehicles Carrier** 4 Ho	Oil 4SA 6Cy. 380 × 550 1 300bhp (970kW) Hanshin Nainenki Kogyo Gen 2 × 28kW 220V a.c. Fuel 98,5t-5,0pd
5091987	**DON CARLOS** **Liebig's Extract of Meat Co. Ltd.** Buenos Aires Argentina	**268** 216 —	✠Classed LR until 7/14	**1910**-7 Day, Summers & Co. Ltd. —Southampton (147) *42,68* 7,65 7,60 F 7,1 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha (6,4 × 2,5) ER 2W	Oil 2SA 267 × 343 NE 60 Crossley Bros. Ltd. Manch Fuel 61,0t
6514613 Esd RT	**DON CARLOS** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282	✠Classed LR until 10/67	**1965**-11 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 sr reverse gea to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Ill
5091999 LW3347	**DON CARLOS C.** ex La Liberte-36 **S.A. Angel Cassanello Ltda.** Buenos Aires Argentina	**110** 36 —		**1913** G. & H. Bodewes—Martenshoek *23,93* 5,64	**S Tug**	T 3Cy. 265 419 & 691 × 400 ....
7911155 Df Esd RT	**DON CESAR** **Industrial Pesquera Jambeli** Guayaquil Ecuador	**306** 87 335	BV (Class cont.)	**1980** Inversiones Navales S.A. (INSA) —Callao (57) 36,58 8,23 30,87 8,08 4,20 1 dk	**M Fishing** Side Trawler Ref. Mchy.fwd	Vee Oil 4SA 12Cy. 158 × 203 reverse reduction geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 50kW
6603373 Df Esd Gc Rdr RT	**DON CLAUDIO** ex Okinoshima Maru-78 **Negros Navigation Co. Inc.** Iloilo Philippines	**2 722** 1 442 1 982	AB	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (237) 92,61 14,46 5,411 86,01 14,41 6,13 1 dk rf 13	**M Ferry/General Cargo** 873P 3 Ho 11,5 15,8 12,1 G.1 952 B.1 893 In.105 3 Ha (stl) (5,4 × 3,9) (8,5 6,7 × 4,1) 4W Cr 1(3) Der 1(10) 1(5)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 872kW) Bl Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 176kW 445V 60Hz a.c. Fuel 136,0t (hvf)-16,5pd 185
7345992 LW4191 Gc Rdr RT	**DON CLAUDIO** **Proa Pesquera S.A.M.C.I.** Mar del Plata Argentina	**148** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (5) 28,63 7,22 3,201 24,49 7,21 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 reverse reductio geared to sc. shaft 500bhp (373kW) Motores Stork Werkspoor Buenos A
5297024 Rdr RT	**DON CLEMENTE** ex Sampaguita Garland-78 ex Ritsurin Maru-77 **Carlos A. Go Thong Lines Inc.** Philippines	**594** 284 170		**1961** Hashihama Zosen—Imabari (112) 47,81 13,21 2,515 44,00 11,00 3,79 1 dk	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 320 × 460 1 300bhp (970kW) Nippon Hatsudoki Gen 2 × 48kW 225V a.c. Fuel 18,5t-7,0pd 12
6907200 Esd Pfd RTm	**DON DAN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1968** Ast. Celaya—Bilbao (96) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (280kW) Caterpillar Tractor Co. Peoria, Ill
7437915 DYIN 213494	**DON DOMINADOR I** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1970** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (153kW) General Motors Corp. Cleveland
7437927 DYIM 220047	**DON DOMINADOR II** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1972** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (153kW) General Motors Corp. Cleveland
7326855 DYCJ 224314 Df Esd Gc Pfd Rdr RT	**DON ENRIQUE** ex Okinawa Maru-78 **Sulpicio Lines Inc.** Cebu Philippines	**3 785** 2 265 1 741		**1973** Onomichi Zosen—Onomichi (243) 111,46 15,22 5,296 101,50 15,19 6,56 2 dks RW	**M RoRo/General Cargo/Ferry** Vehicles 1031P 2 Ho G.1 723 B.1 675 2 Ha (9,0 × 5,0) (9,0 × 4,5) ER	Vee Oil 4SA 14Cy. 400 × 540 7 600bhp (5 670kW) M Mitsubishi Nippon Heavy Ind. Yokoha Gen 3 × 420kW 450V a.c. 19.29
7437903 DYEX 209954	**DON ENRIQUE** **Sulpicio Lines Inc.** Cebu Philippines	**768** 381 813		**1942** ............U.S.A. 64,29 9,76 3,51 1 dk conv Landing Ship —	**TM General Cargo**	2 Oil each 6Cy. 222 × 266 1 000bhp (746kW) General Motors Corp. Cleveland
5092022 RT	**DON ENRIQUE** ex Flying Foam-52 **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**267** 37 —	*Classed BC until 8/64	**1917**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (219) 37,39 7,35 3,810 35,06 7,32 4,12	**S Tug**	C 2Cy. 508 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Fuel 84,5t (o.f.)
5297189 HCDJ Df Esd Gc Rdr	**DON ERNESTO** ex River Transport-75 ex Transpan-60 ex Quinnebaug-48 **Navipac S.A.** Guayaquil Ecuador	**4 350** 1 649 3 041	(AB) Classed LR until 31/12/78	Lch.**1945** St. John's River SB. Co. —Jacksonville, Fl (90) Len & Cmpl.**1947** Maryland D.D. Co. —Baltimore, Md 99,12 14,74 5,893 94,19 14,70 6,66 P 26,9 B 10,7 F 15,3 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 5 069 HeCls. C	Oil 4SA 8Cy. 406 × 508 with Thomas coupling & sr geared to sc. shaft 1 200bhp (895kW) E made44 refitted67 Enterprise Eng. & Foundry Co. San Francisco Gen 2 × 250kW 240V d.c. Fuel 660,5t

5222574 DZZK 210527 Rdr	**DON ERVIN** ex Dona Juanita-79 ex Queen Leilani-79 ex Maria Cristina-68 ex Genyo Maru-62 ex Daigen Maru No. 12-57 **Sandovals Inc.** Manila Philippines	**1 038** 465 1 609		**1955** Namura SB. Co. Ltd.—Osaka (281) 64,52 10,04 4,919 60,00 10,01 5,52 P 17,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 38,7 ER 1 Ha (26,3 × 5,0) ER	Oil 4SA 6Cy. 350 × 520 550bhp (410kW) E made46 refitted55 Kanegafuchi Boseki Kobe
7335545 Rdr	**DON EUGENIO** ex Shinho Maru-77 **Gonzaro Puyat & Sons Inc.** Manila Philippines	**610** 326 1 533		**1969** Higaki Zosen K.K.—Imabari (102) 60,89 9,81 4,928 55,78 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 145 B.1 913 1 Ha (28,0 × 6,4) ER Der 2(5)	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 044kW) Makita Tekkosho Takamatsu Gen 2 × 56kW 225V a.c. Fuel 99,5t-2,0pd 12kn
6924765 DYCN 224315 Df Esd Gc Rdr RT	**DON EUSEBIO** ex Tokyo Maru-78 **Sulpicio Lines Inc.** Cebu Philippines	**3 501** 2 070 1 798	(NK)	**1969** Onomichi Zosen—Onomichi (210) 111,21 15,22 5,487 101,53 15,19 8,69 B 57,0 2 dks, pt 3rd dk RW	**M Passenger/General Cargo** Ref 1002P 1 Ho ER 1 Ho G.1 739 B.1 704 4 Ha (— × —) ER (— × —) (—p&s × —) 4W Der 2(10)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 588kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 280kW 445V a.c. Fuel 251,5t (d.o.) 18,5kn
7511424 Pld RT	**DON FERNANDO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (509) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp. Detroit, Mi
7322043 WYU8 134 547645	**DON FIRPO** **Apache Shrimp Co.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (137) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn
6428116 Df Esd RT	**DON FLORENCIO** ex Mariana-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bergen (447) 28,05 8,08 24,01 7,93 3,74	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bergen
7811537 YVGT Df Esd Gc Rdr RT	**DON FRANCISCO** **Corporacion Maritima Venezolana de Carga C.A. (COMARVENCA)** Guanta Venezuela	**498** 224 502	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago **✠LMC** EL (I) pt$\frac{13}{16}$" pt1"U2 FN 588	**1979**-4 M.E.C.A.P. B.V.—Sluiskijl (112) 45,37 12,50 2,158 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to 2 sc. shafts 1 400bhp (1 044kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
7334864 H09858 7752-PEXT1 Rdr RT	**DON FRANCISCO** ex Zensho Maru-78 **Lorenzo Shipping Corp.** Panama Panama	**495** 284 1 121		**1967** Higaki Sangyo—Imabari (32) 9,33 4,103 49,08 9,30 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,5 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (746kW) Makita Tekkosho Takamatsu Fuel 49,0t-3,0pd 10,5kn
7232468	**DON FRANCISCO** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (105) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (272kW) .... Fuel (d.o.)
5137808 Df Rdr RT	**DON FRED** ex Gulfoba-71 ex Unoba-58 ex Y 42 **Federico E. Ford S.A.** Panama Panama	**634** 322 1 039	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (17) 54,87 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 278	2 Oil 2SA each 6Cy. 255 × 320 480bhp (358kW) Fairbanks Morse & Co. Beloit, Wi Fuel 36,5t 7kn
6915984 HP-2387 Esd RT	**DON GAMBOA** **Interocean Charter & Fisher Co. Inc.** Panama Panama	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (45) 6,74 21,47 6,71 1 dk	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
7224136 Esd	**DON GINO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Callao *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 330bhp (246kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
6419423 IPME 1329 RT	**DON GIOVANNI** ex Po Toi-77 ex Taikoo Ann-72 ex Ruth B.-71 ex Ruth-M-69 ex Tsukuba Maru-68 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**154** 46 —	(BV)	**1964** Kanagawa Zosen—Kobe (57) *24,51* 7,65 2,960 7,60 3,61 1 dk	**TM Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nihon Hatsudoki Kob 2 Controllable pitch propellers Fuel (d.o.) 11kn
6714914 Esd RT	**DON GOYO** **Fernando y Gregorio Carabano** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Callao *27,59* 7,32 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (380kW) Caterpillar Tractor Co. Peoria, Illinois

5247055 DVEK 212707 Df Esd Rdr RT	**DON HERNAN II** ex Nanyo Maru-68 **Northern Lines Inc.** Manila Philippines	**3 294** 1 923 5 065	NK	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (184) 102,37 15,07 6,249 95,99 15,02 7,60 P 23,8 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 758 B.6 308 3 Ha (9,4 18,9 18,9 × 6,4) ER 14W Der 1(30) 10(10)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Kobe Hatsudoki Seizosho Gen 2 × 100kW 225V d.c. Fuel 302,0t (hvf)
7402661 D5ZZ 6797 Df Esd Gc Pfd Rdr RT	**DON HUMBERTO** Launched as Caledonia Team **Transportes Internationales Petroleros Co.** Monrovia Liberia	**75 588** 63 377 155 211	✠100A1 SS 7/80 oil tanker ✠**LMC** **UMS** **IGS** EL Xt 742,5/97,0U3 FN 18386	**1978**-3 A/B Gotaverken—Goteborg (897) Cmd.**1980**-7 285,02 44,28 17,152 275,90 44,21 22,43 1 dk rf- 9BH WB15699T incl. clean ballast 7147T	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) A/B Gotaverken 2 AuxB (o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 17,5kgf/cm² (1,7bar) Gen 3 × 1250kW 450V 60Hz a.c.
5367661 HO3499 6999- PEXT1 Df Esd Rdr RT	**DON HUMBERTO** ex Pituro Uno-79 ex Petra Star-77 ex Ems Trader-76 ex Luzia ex Traude-68 **Sociedad Transportadora Neutron S.A.** Panama Panama	**424** 231 515	(GL)	**1956** Ruhrorter Schiffs. u. Masch. —Duisburg (144) 49,15 8,26 2,731 47,02 8,22 3,66 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.835 B.779 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 299bhp (223kW) NE 68 Motorenw. Mannheim A.G. (MWM)
7905302 Esd Gc Rdr RT	**DON ISAAC** **Productos de Ensenada S.A.** Ensenada Mexico	**186** 82 —	GL	**1980** Intermar S.A.—Callao (10) 28,20 7,47 3,001 24,24 7,32 3,46 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 479bhp (357kW) General Motors Corp., Detroit Diesel Allison Div.
6907212 Esd RT	**DON JABIER S.** **Industria Pesquera Hondurena** Roatan Honduras	**110** — 57		**1968** Ast. Celaya—Bilbao (92) 26,42 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Ill
6502220 DYIY Rdr	**DON JOHN** ex Sea Link-79 ex Bizan Maru **Cebu Manuel Enterprises** Cebu Philippines	**435** 209 259		**1964** Kanagawa Zosen—Kobe (60) 55,83 10,06 2,515 48,77 10,01 3,61 1 dk RW	**TM Ferry** 300dk P	2 Oil 4SA each 6Cy. 290 × 430 1 240bhp (925kW) Nippon Hatsudoki Gen 2 × 300kW 220V a.c. Fuel 24,5t-4,5pd
6419253 Rdr RTh	**DON JOJO** ex Venus-78 ex Sanei Maru-77 **Lorenzo Shipping Corp.** Manila Philippines	**974** 552 1 500		**1964** Imabari Zosen—Imabari (126) 66,02 10,04 4,700 60,00 10,00 5,21 1 dk RW rf 119	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (32,3 × 6,0) ER Cr 4(5) Der 4(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (895kW) Makita Tekkosho Takama Gen 1 × 7,5kW 105V d.c. Fuel 91,5t (d.o.)-5,0pd
6504462	**DON JORGE** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**135** — —		**1965** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,02 7,24 21,49 7,00 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill
5181251 HO9558 1377- PEXT1 Df Esd RT	**DON JOSE** ex Ruscitania-70 ex Kangourou-68 ex Puck-57 **Fradamento S.A.** Panama Panama	**319** 143 430	BV	**1953** P. Lindenau—Kiel (S.91) *45,91* 7,55 2,490 7,47 P 11,6 F 4,9 1 dk len 57	**M Tanker** 12 Ta ER L.(oil) 650	Oil 4SA 6Cy. 290 × 420 360bhp (269kW) Maschinenbau Kiel A.G. Fuel 15,0t (d.o.)
7232470	**DON JOSE** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (104) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (272kW) .... Fuel (d.o.)
5071078 DVFJ Df Esd Pfd Rdr RT	**DON JOSE B-II** ex Chokai Maru **Frabal Fishing Inc.** Manila Philippines	**289** 143 —		**1955** Nippon Kokan K.K.—Shimizu (117) 41,00 7,12 3,614 36,00 7,07 P 16,5 B 4,9 F 6,1 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 500bhp (373kW) Hanshin Nainenki Kogyo Fuel 112,0t
5301538 LW4180 80746 Df Esd Pfd	**DON JOSE MOSCUZZA** ex Rozenno-77 ex Alsace-70 ex Rozenno-65 **Pedro & Jose Americo Moscuzza** Mar del Plata Argentina	**248** 89 211	(BV)	**1956** Ch. & At. Aug. Normand—Le Havre (3402) 37,39 7,24 3,823 33,99 7,19 4,04 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,0) (0,9 × 0,7)	Oil 4SA 6Cy. 315 × 430 750bhp (560kW) Moteurs Duvant Valencien Fuel 55,0t (d.o.)
5422966 DZWL 202934 RT	**DON JOSE I** ex Virginia VI-66 ex Elena-63 ex FS 268 **William Lines Inc.** Cebu Philippines	**694** 393 801	AB	**1944** Wheeler SB. Corp.—Whitestone, NY (82) *62,46* 9,78 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 55	**TM Ferry/General Cargo** 354P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER 6W Der 6(5)	2 Oil 2SA each 6Cy. 222 × 267 sr & reverse geared to sc. shafts 1 000bhp (746kW) General Motors Corp. Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.)
7359450 SFAN Df Esd Gc Pfd Rdr RT	**DON JUAN** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk **14 480** 7 260 15 000	✠100A1 CS 11/80 Ice Class 3 ✠**LMC** **UMS** EL Lt 2¾"U3 FN 9120	**1975**-12 Oy Wartsila Ab—Turku/Abo (1219) 202,62(BB) 28,15 8,529 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk, 3 to 2nd steel dk WB6427T incl. STs in cargo spaces 3082T	**M Vehicles Carrier** Side loader Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Oy Wartsila Ab Turku/ AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.) 2 874,5t (hvf)

5082058 EDLP 8454 Esd RTm	**DON JUAN** **Pesquerias Paulino Freire S.L.** Vigo Spain	**134** 57 —		**1936** Hall, Russell & Co. Ltd.—Aberdeen (736) *26,16* 6,00 ... ... R	**M Fishing** Side-fishing 1 Ho 8,3 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 280 × 420 330bhp (246kW) Deutsche Werke A.G. Kiel Gen 1 × 30kW 2 × 4kW 110V d.c. Fuel (d.o.)
5095012 Df Esd Pfd Rdr RTm	**DON JUAN D'AMBRA** ex Dupleix-74 **Successores de Francisco Ventura** Argentina	**587** 220 453	(BV)	**1955** Beliard, Crighton & Cie. S.A. —Oostende (159) *55,42* 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0) Der 1(4) 2(2)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) NE 62 Kloeckner Humboldt Deutz Koeln Fuel 165,5t (d.o.) 13,5kn
7397775 ZGGG 384714 Df Esd Gc Pfd Rdr RT	**DON JUAN ZEE** ex Don Juan-80 ex South Pacific-77 **Don Juan Fishing Co. Inc.** Georgetown Cayman Islands (British)	**1 072** 478 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (197) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Side-fishing Seiner Ref 19 Ta	2 Vee Oil each 12Cy. geared to sc. shaft 4 400bhp (3 282kW) Fairbanks Morse & Co. Beloit, Wi 17kn
6728549 DZDJ 212311 Esd Gc Rdr RT	**DON JULIO** **Negros Navigation Co. Inc.** Manila Philippines	**2 116** 1 186 1 448	AB	**1967** Maizuru Jukogyo K.K.—Maizuru (110) 95,66 13,85 5,160 85,71 13,80 7,50 1 dk RW rf 203	**M Passenger/General Cargo/Ferry** 635P 3 Ho 11,6 26,6 24,6 G.1 725 B.1 536 2 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) 1 Ha (w) (1,9 × 3,9) 4W Der 4(5)	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 282kW) B&W Hitachi Zosen Osa Gen 2 × 260kW 440V 60Hz a.c. Fuel 82,5t (hvf) 17,5kn
5127578 H05877 1968 -71A Df Esd Rdr RT	**DON JULIO** ex Genca-71 **Don Julio Transportes Maritimas S.A.** Panama Panama	**498** 282 1 058	✠**100A1** SS 12/79 Ice Class 2 ✠**LMC** EL m $1\frac{1}{4}$"SQ FN 1018	**1961**-7 N.V. Bodewes Schps. —Martenshoek (457) 68,64 10,32 3,982 62,29 10,20 6,15 F 8,0 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB261t	**M General Cargo** OSD Mchy.aft G.2 136 B.1 955	Oil 4SA 8Cy. 330 × 600 860bhp (642kW) N.V. Werkspoor Amsterdam Fuel 80,5t 10,25kn
6513188 Rdr RT	**DON LORENZO** ex Koryu Maru-77 **Lorenzo Shipping Corp.** Manila Philippines	**930** 596 1 752		**1965** Kurushima Dock Co. Ltd.—Imabari (302) 65,99 10,47 4,903 60,99 10,39 5,03 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,7) ER	Oil 4SA 6Cy. 350 × 520 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V a.c. Fuel 55,0t-5,0pd 11kn
5092060 EFLW 1650 Esd	**DON LUIS** **Demofilo Vitorique Merino** Pasajes Spain	**177** 83 —		**1941** Ast. La Comba—Valencia *29,20* 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 320 × 385 300bhp (224kW) Ast. Lacomba Valencia Fuel 30,5t (d.o.) 9kn
7511412 Pfd RT	**DON LUIS** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (510) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp. Detroit, Mi
7811654 YVGS Df Esd Gc Rdr RT	**DON LUIS T** **Corporacion Maritima Venezolana de Carga C.A. (COMARVENCA)** Guanta Venezuela	**498** 224 502	✠**100A1** non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago ✠**LMC** EL (I) pt$\frac{13}{16}$" pt1"U2 FN 588	**1979**-1 Van Doesburg Heeselt B.V. —Hasselt (111) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to 2 sc. shafts 1 400bhp (1 044kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
5092072 Df	**DON MARIANO** ex FS 260 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**582** 297 —		**1944** Wheeler SB. Corp.—Whitestone, NY (74) 45,01 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi Fuel (d.o.)
7734492	**DON MATEO** **Industria Pesquera Zlatar Mateo** Antofagasta Chile	**243** 121 —	BV	**1977** Inversiones Navales S.A. (INSA) —Callao (52) 34,14 7,68 3,772 30,48 7,66 4,20 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 12,75kn
5092096 LW4272 Df Esd	**DON MIGUEL I** **Meridional S.r.l.** Mar del Plata Argentina	**103** 74 —	(BV)	**1962** Ast. Mestrina S.A.—Tigre 24,08 6,05 2,871	**M Fishing** Side Trawler	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft Soc. des Moteurs Baudouin Marseille
7410589 Df Esd Rdr RT	**DON NATALIO** Launched as Dicamar **Natalio Pennisi** Mar del Plata Argentina	**261** 103 210	BV	**1979** Ast. Gondan—Figueras (143) 36,00 7,52 3,531 31,30 7,50 3,92 1 dk	**M Fishing** Stern Trawler 1 Ho ER	Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 200bhp (895kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 101,0t (d.o.) 10,75kn
5242469 H3JB 4905 -75A Df Esd Gc Rdr RT	**DON NICKY** ex Stavfoss-74 ex Bantry-71 ex Stavmoy-68 ex Mosjoen-65 **Don Nicky Transportes del Caribe S.A.** Panama Panama	**1 951** 931 2 925	**100A1** SS 8/75 **LMC** EL O $1\frac{5}{8}$"SQ FN 1423 (NV)	**1958**-5 Travewerft G.m.b.H.—Luebeck (222) 82,00 12,45 5,515 74,68 12,40 6,66 P 22,6 F 11,3 1 dk RW rf 102 NS 5BH WB-	**M General Cargo** Ice strengthened 3 Ho ER G.3 764 B.3 546 3 Ha (13,1 5,9 15,0 × 5,9) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 220V d.c. Fuel 157,5t (d.o.) 12kn

REPAIRS REQUIRED — CLASS SUSPENDED 21/10/80

7742671 DVVM Pfd Rdr	**DON OSCAR** ex Bislig ex Puzon II **Lorenzo Shipping Corp.** Manila Philippines	**1 109** 816 1 416		**1972** Sandoval Shipyards Inc.—Navotas 72,01 11,08 5,64 1 dk	**M General Cargo**	Oil 4SA 6Cy. 1 500bhp (1 119kW) E made65 fitted Niigata Eng. Co. Ltd. Fuel (d.o.)
5426900 CBDO Df Esd Gc Rdr RTm/h/v	**DON OSVALDO** ex Eckernforde-80 **Pesqueras Unidas S.A.** Valparaiso Chile	**691** 189 —	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (540) 64,22 10,22 4,611 55,02 10,16 5,01 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 385 × 580 1 900bhp (1 417kW) Maschinenbau Kiel G.m.b.H. also oil 450bhp (336kW) driving 2 gen. 296kW connected to 2 elec. motors secondary propulsion
7010585 DVAB M:C-0 00227 Df Esd Gc Pfd Rdr	**DON PABLO** ex Bonanza-80 ex Ocean Betelgeuse-78 ex Doun Maru-76 **Northern Lines Inc.** Manila Philippines	**2 997** 2 028 5 974	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (497) 101,12 15,65 6,833 90,00 15,60 7,78 P 18,0 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 000bhp (2 238kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 445V a.c. Fuel 515,0t-14,0pd
5092101 LW3167 Df	**DON PABLO** ex Y 110 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**639** 335 1 031		**1944** Kane SB. Corp.—Galveston, Tx (7) *54,38* 9,17 9,12 P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 089	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Works Inc. Galveston Fuel 38,5t-1,5pd
7521819 CXJB	**DON PACO** **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**274** 192 185		**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (49) 32,59 8,34 3,201 28,00 8,21 4,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 625bhp (466kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos A
6807199 LW4281 Df Esd RTm	**DON PASCUAL** **Sucesion de Pascual & Salvador D'Alessio** Mar del Plata Argentina	**156** — —	(BV)	**1966** Ast. Mestrina S.A.—Tigre (11) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 350 430bhp (321kW) Koerting Empresa Ind. y Com. Buenos A Fuel (d.o.)
5256953 Rdr RTv	**DON PLACIDO** ex North Isle-79 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**200** — —	✠Classed LR until 24/10/80	**1959**-4 W. J. Yarwood & Sons Ltd. —Northwich (915) 31,86 8,54 3,334 28,81 8,08 3,81 RW rf 457 BK 178	**M Tug**	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Manches Gen 2 × 45kW 220V d.c. Fuel (d.o.)
7369754 Gc Rdr RT	**DON QUIJOTE** ex Olga-80 **Flota Industrial Pesca Atunera Caribe S.R.L.** Puerto Sucre Venezuela	**458** 131 —	BV	**1977** Tradeco S.A.—Callao (5) 36,58 3,650 32,85 8,39 6,10 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 010bhp (753kW) Caterpillar Tractor Co. Peoria, Illi Fuel 90,5t (d.o.)
7609348 558392	**DON RAFA** **Magdalena Fisheries Inc.** Miami, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. U.S Fuel (d.o.)
5403271 CB2467 Df Rdr	**DON RAMON** ex Indus 10-63 ex Kos XV-51 **Ramon Medina Arevalo** Valparaiso Chile	**292** 66 —	Classed LR until 4/63	**1932** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (946) 38,61 7,35 36,71 7,32 4,12 1 dk R BK 191	**S Whaler** 1 Ho 7,0 ER 1 Ha (7,0 × 7,3) ER 2W	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbrou Fuel 94,5t (o.f.)
5343653 DUUV Df RTv	**DON RICARDO** ex Green Leaf ex Suma Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**1 207** 830 333	(NK)	**1948** Kawasaki Jukogyo—Kawatana 66,40 10,32 3,023 60,00 10,29 5,01 F 15,0 2 dks R	**TM Ferry** 688P G.1 019 B.929 2 Ha (each 3,9 × 3,8) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 360 × 520 2 000bhp (1 492kW) NE 63 Kobe Hatsudoki Gen 1 × 100kW 1 × 80kW 105V d.c. Fuel 37,5t (d.o.)
6715293 DGDO Df Esd Rdr RTm/h/v	**DON RICARDO** **Erwin Pliefke** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 335 950	GL	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (619) 67,90 3,957 61,02 10,51 6,25 RQD 6,8 F 6,8 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz
7627479 DUHC M:C-0 00225 Df Esd Gc Pfd Rdr RT	**DON ROBERTO 1** ex Don Roberto-80 Launched as Bob **Eddie Litonjua Shipping Co. Inc.** Manila Philippines	**3 838** 2 550 6 563	**100A1** **LMC** EL U 1$\frac{13}{16}$"U2 FN 2500 (NK)	**1977** Shimoda Dockyard Co. Ltd. —Shimoda (264) 106,71 17,02 6,927 98,00 17,00 8,51 P 21,7 F 11,9 1 dk rf 102 NS 5BH WB1011T incl. DTf202T	**M General Cargo** 2 Ho 35,5 34,2 ER G.8 700 B.8 200 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(25)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB 10kgf/cm² (0,9bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 2 × 224kW 445V 60Hz a.c. Fuel 550,0t (d.o.)

7404712 DUZF 223MC- 0 0001 Df Esd Gc Pfd Rdr RT	**DON SALVADOR III** **Coron Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft 2⅜"U2 FN 6452	**1976**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (223) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1486T Topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 136,0t (d.o.) 1 648,0t (hvf) 15kn
6819059 DUKP DY RT	**DON SANTIAGO** **Government of The Republic of The Philippines** Manila Philippines	**163** 57 137	(NK)	**1965** Fukuoka Zosen—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (336kW) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn
5221764 2320 DY Esd RTm	**DON SANTIAGO C** ex Andre-64 ex Margaretha Corinne-64 ex John Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (9) 25,61 6,05 21,54 6,00 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11kn
7125768 2425-72 RT	**DON TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**252** 171 —		**1957** American Marine Corp.—New Orleans, La (57) 41,46 9,76 2,394 39,48 2,90	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 1 200bhp (895kW) .... Fuel (d.o.) 10kn
7003673 DVIG Esd Rdr RT	**DON VICENTE** **Negros Navigation Co. Inc.** Iloilo Philippines	**1 070** 454 586	AB	**1969** Niigata Eng. Co. Ltd.—Niigata (818) 77,35 12,04 3,772 69,98 11,99 4,98 RQD 11,6 B 15,0 F 16,5 1 dk rf 56	**TM Passenger/General Cargo/Ferry** 1665P 2 Ho 12,5 9,0 G.463 B.405 2 Ha (5,7 × 3,3) (1,8 × 2,4) 2W Der 2(5)	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared to sc. shafts 4 000bhp (2 984kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 225V 60Hz a.c. 2 Directional propellers Fuel 72,0t (d.o.) 17kn
7110593 EFYT Esd Rdr RT	**DON VICENTE** **Union Salazonera Islena S.A.** Barbate de Franco Spain	**211** 104 —	BV	**1971** Ast. Neptuno—Valencia (40) 32,11 7,01 3,036 28,20 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (522kW) Alpha Cons. Echevarria Bermeo 10,5kn
7020516 DVKS 213130 Df Esd Gc Pfd Rdr RT	**DONA AMALIA** **Transocean Transport Corp.** Manila Philippines	**3 904** 2 552 6 174	AB	**1970** Setoda Zosensho—Setoda (229) 111,00 16,24 6,703 101,94 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 196kW 220V 60Hz a.c. Fuel 494,0t (hvf) 13kn
7377476 A8JE 4998 Df Esd Gc Pfd Rdr RTv	**DONA ANGELA** **Demeter Shipping Co. Ltd.** Monrovia Liberia	**7 021** 4 655 11 694	BV	**1974** Fukuoka Zosen—Fukuoka (1032) 127,82 20,55 8,046 119,00 20,50 10,32 1 dk	**M General Cargo** 3 Ho 24,6 39,7 25,0 ER G.14 722 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 440V 60Hz a.c. Fuel 1 466,0t (hvf) 16,75kn
5366100 DYGA Df Esd Rdr RTm	**DONA ANGELINA** ex Valdor-72 ex Touggourt-69 **Sulpicio Lines Inc.** Cebu City Philippines	**2 060** 968 2 305	BV	**1950** Ch. & At. de Provence—Port de Bouc (253) 113,24 15,55 5,919 8,49 P 27,8 F 42,4 1 dk & S dk RW	**M General Cargo** OSD Ref 3 Ho 13,0 11,5 11,5 ER B.5 321 In.970 4 Ha (stl) (5,4 8,1 8,1 6,6 × 4,5) ER 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 585 × 1030 2 959bhp (2 207kW) Sulzer At. & Ch. de la Loire St. Denis Gen 3 × 130kW 220V d.c. Fuel 207,5t (d.o.) 13,5kn
5134222 DUCQ 210471 Df RT	**DONA ANITA** ex Dona Ana-76 ex Governor B. Lopez-66 **Lorenzo Shipping Corp.** Manila Philippines	**1 730** 762 1 524	(AB)	**1961** National Shipyards & Steel Corp. —Mariveles 84,74 12,22 4,741 76,41 12,20 6,71 F 7,7 2 dks RW rf 152	**M General Cargo** CSD 3 Ho B.2 407 3 Ha	Oil 2SA 6Cy. 510 × 550 2 250bhp (1 679kW) E made57 fitted61 Sulzer Uraga Diesel Kogyo Tamashima Fuel 106,5t
7437939 DYCV 202552	**DONA ANITA** **Sulpicio Lines Inc.** Cebu Philippines	**246** 150 305		**1944** ..............U.S.A. 32,31 7,22 2,98 1 dk	**M General Cargo**	Oil 8Cy. 216 × 267 300bhp (224kW) U.S.A.
6727650 RT	**DONA CATALINA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**149** 99 —	AB	**1967** Equitable Equipment Co. —Madisonville, La (1481) ... ... 23,78 7,32 3,15 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 63,0t (d.o.)
7013678 Df Esd Rdr RT	**DONA CECILIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**250** — —	AB	**1970** Jakobson Shipyard Inc.—Oyster Bay, NY (445) 30,48 4,030 28,91 8,54 4,58 BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159× 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 92,5t (d.o.) 14kn
6729816 OUVW D2760 Df Esd Gc Pfd Rdr RTv	**DONA CLAUSEN** ex Algarve-80 **Soenderborg Rederiaktieselskab** C. Clausen D/S A/S Sonderborg Denmark	T.Mk **958** 464 1 540 **1 540** 892 2 420	BV (GL)	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (616) 80,57 (BB) 4,598/5,801 72,32 11,82 6,76 P 17,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 28,1 ER G.2 990 B.2 707 4 Ha (stl) (10,7 10,7 10,7 22,7 × 4,9) ER 3W Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 470kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 112kW 1 × 56kW 400V 50Hz a.c. Fuel 300,0t (d.o.)-7,0pd 13,5kn

5123247 DYGD Rdr RT	**DONA CLEO** ex Fukujin Maru-75 **Philippine Ship Trading Center Inc.** Cebu City Philippines	498 278 1 219		**1959** Hakata Zosen K.K.—Hakata 52,10 8,49 3,937 47,60 8,44 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 5,3) ER Cr 2(10)	Oil 4SA 6Cy. 370 × 520 650bhp (485kW) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 28,5t-2,0pd
6402420 DYAY Pfd RT	**DONA CONCHITA** ex Taishu Maru-77 **Carlos A. Go Thong Lines Inc.** Philippines	642 321 352		**1963** Mitsubishi Zosen K.K.—Shimonoseki (594) 59,34 8,77 3,099 53,19 8,74 4,20 1 dk	**M Passenger/General Cargo/Ferry** 490P 1 Ho ER 1 Ha (11,0 × 3,5) ER 2W Der 1(10) 1(5)	Oil 2SA 8Cy. 280 × 500 1 520bhp (1 134kW) Hitachi Zosen Gen 2 × 50kW 445V a.c. Fuel 21,5t-6,5pd
6515887 Df Esd Rdr RT	**DONA CONSUELO C-1** **Government of The Republic of The Philippines** Manila Philippines	117 53 101		**1965** Usuki Tekkosho—Saiki (467) 30,71 5,82 2,312 27,49 5,76 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 425bhp (317kW) Usuki Tekkosho Fuel 21,5t (d.o.)
7229875 DVUD 220209 Df Esd Gc Rdr RT	**DONA CORAZON II** **Molave Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	15 892 11 632 29 218	AB	**1972** Hakodate Dock Co. Ltd.—Muroran (573) 180,80(BB) 23,14 10,650 170,01 23,11 14,51 P 31,4 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,9 22,5 13,4 17,6 20,9 18,9 ER G.35 971 B.32 852 7 Ha (stl) (6,7 12,8 12,5 9,6 12,1 12,5 11,2 × 9,6) ER 14W Der 7(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 033,0t (hvf)
6911421 Df Esd Gc Pfd Rdr	**DONA ELENA I** ex Kotobuki Maru-80 ex Kotobuki Maru No. 28-79 **A.A. Export & Import Corp.** Philippines	194 74 —		**1968** Niigata Eng. Co. Ltd.—Niigata (805) 42,75 7,24 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (485kW) Niigata Eng. Co. Ltd.
6811736 Df Esd Gc Rdr	**DONA ELENA II** ex Kinsei Maru No. 32-79 **A.A. Export & Import Corp.** Philippines	194 73 —		**1968** Niigata Eng. Co. Ltd.—Niigata (726) 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 650bhp (485kW) Niigata Eng. Co. Ltd.
6518114 H3UI 9045-78 Df Esd Gc Rdr RTv	**DONA ELVIRA** ex Gausdal-78 **Red Sea Maritime Services Inc.** Panama Panama	20 436 12 348 33 985	NV	**1965** Uddevallavarvet A/B—Uddevalla (270) 196,32 25,99 10,884 184,41 25,91 14,64 1 dk rf 69	**M Bulk Carrier** 2P Str. heavy cargoes Ice strengthened 7 Ho 19,4 19,7 20,5 18,9 20,5 19,8 21,7 ER G.38 218 B.37 496 7 Ha (stl) (13,1 × 11,0) (13,1 13,1 13,1 13,1 13,1 13,1 × 12,6) ER 14W Der 7(8) 7(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 833kW) Uddevallavarvet A/B Udd Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)
7023996 J4HR 7297 Df Esd Gc Pfd Rdr RTm/h/v	**DONA EVGENIA** ex St. Katharinen-78 **Baltusrol Shipping Corp.** Piraeus Greece	17 597 12 339 29 643	✠**100A1** M 9/80-28mos oil tanker (cc) ✠**LMC** EL Ht 2$\frac{1}{16}$"U3 FN 6466	**1970**-12 Howaldtswerke-Deutsche Werft —Kiel (19) 170,69(BB) 25,84 10,846 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 139kW) Masch. Augsburg-Nuernberg (MAN) Au WTAuxB 15kgf/cm² (1,4bar) (Spt 285 13,5kgf/cm² (1,3bar)) hs688,0 AuxB (Comp) 10kgf/cm² (0,9bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd
5092199 Df	**DONA FILOMENA** ex FS 201 **Bisaya Land Transport Co. Inc.** Cebu Philippines	573 270 —		**1944** Higgins Industries Inc.—New Orleans, La (67) 43,21 9,91 9,86 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det Fuel (d.o.)
6515899 DUKA Esd Rdr	**DONA FLORENTINA** **Negros Navigation Co. Inc.** Manila Philippines	2 095 1 015 1 528	AB	**1965** Hitachi Zosen—Sakurajima Works, Osaka (4076) 95,66 13,85 5,160 85,71 13,80 7,50 F 11,3 1 dk & S dk rf 203	**M Passenger/General Cargo/Ferry** OSD 703P 3 Ho 14,9 17,5 18,8 G.1 822 B.1 630 3 Ha (4,5 × 2,9) (5,1 5,1 × 3,9) 6W Der 4(5) 2(3)	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 282kW) Hitachi Zosen Gen 2 × 300kW 440V 60Hz a.c. Fuel 82,5t (hvf)
8103042 628959 Df Esd Rdr RT	**DONA GENOVEVA** **Walter Kuhr, Robert F. Allen & Charles R. Hart** Seattle, Wa United States of America	200 148 94		**1980** Marine Construction & Design Co. (MARCO)—Seattle, Wa (386) 37,57 9,72 4,37 1 dk	**M Fishing** Stern Trawler Ref Cr 1	Vee Oil 4SA 16Cy. 159 × 203 geare sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Gen 1 × 155kW a.c.
5077163 DYGT Df Esd Rdr RT	**DONA GLORIA** ex Don Sulpicio-69 ex Colombia-64 **Sulpicio Lines Inc.** Cebu Philippines	1 759 1 079 2 235	✠**100A1** SS 12/75 ✠**LMC** EL q FN 1715	**1947**-4 A/B Ekensbergs Varv—Stockholm (188) 86,01 11,64 5,938 79,46 11,54 10,04 RQD 7,4 B 11,9 RFD 7,7 2 dks rf 152 4BH WB-	**M General Cargo** 4 Ho 12,1 15,7 ER 15,1 10,9 4 TwD G.3 540 B.3 307 4 Ha (7,3 9,1 × 4,8) ER (8,5 7,3 × 4,8) 10W Der 1(15) 1(10)	Oil 2SA 7Cy. 500 × 690 2 050bhp (1 529kW) Atlas Diesel Fuel 210,5t (d.o.)
5029805 DUFX Df Esd Rdr	**DONA HELENA** ex Don Alberto-77 ex Atlas-68 **Sulpicio Lines Inc.** Cebu Philippines	2 035 954 2 316	BV	**1949** Ch. & At. de Provence—Port de Bouc (252) 95,41 14,03 5,881 13,97 P 27,8 B 7,7 F 42,4 1 dk & S dk RW rf 203	**M General Cargo** OSD Wine Ref 4 Ho 6,1 15,6 10,2 11,5 ER B.2 733 In.1 898 4 Ha (stl) (5,1 × 4,1) (7,8 7,7 6,0 × 4,4) ER 4W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 238kW) At. & Ch. de la Loire St Gen 3 × 130kW 220V d.c. Fuel 243,0t (d.o.)

7404700 DZLE 222M Df Esd Gc Pfd Rdr RT	**DONA HORTENCIA II** **Aklan Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 587	✠**100A1** SS 1/81 strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft 2⅝"U2 FN 6452	**1976**-9 Govan Shipbuilders Ltd.—Govan, Glasgow (222) 175,14(BB) 25,53 9,970 163,38 25,46 14,03 1 dk rf nil NS 7BH WB13541T incl. comb. btm. & STs in Nos. 2, 3 & 5 holds 1486T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
6092216 EAED 7341 Esd	**DONA INES DE ULLOA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**158** 81 —		**1952** Ast. Santodomingo—Vigo *27,44* 6,71	**Wood S Fishing** Side Trawler	T 3Cy. 224 352 & 491 × 432 .... Fuel (o.f.) 8,5kn
7123980 DVKN Df Esd Gc Pfd Rdr	**DONA ISABEL** ex Sun Petrel-81 ex Farallon Glory-80 ex Ryoyo Maru-73 **Northern Lines Inc.** Manila Philippines	**2 991** 1 952 6 037	NK	**1971** Imai Zosen—Kochi (308) 101,43 16,36 6,554 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** Mchy.aft G.7 234 B.6 519 2 Ha (25,5 28,5 × 8,4) Der 4(15)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 686kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 560,0t-12,0pd 12,25kn
6823399 DZIU 225334 RT	**DONA JOSEFINA** ex Kamishiho Maru-80 **Carlos A. Go Thong Lines Inc.** Cebu City Philippines	**991** 301 573		**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (663) 71,56 13,01 3,607 65,00 12,40 4,81 1 dk	**M RoRo Cargo/Ferry** Vehicles 800dk P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 984kW) Daihatsu Kogyo Osaka Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd 15kn
6801428 DZUJ 225028 Df Esd Gc Rdr RT	**DONA JOSEFINA M.** ex Talares-77 ex Noumea Maru-76 **Maritime Trade Carrier Inc.** Manila Philippines	**9 516** 3 803 15 789	NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (235) 139,43 20,53 8,611 134,02 20,50 11,92 1 dk RW	**M Ore Carrier** 3 Ho 27,2 33,0 29,7 ER G.14 917 3 Ha (stl) (19,5 23,0 19,8 × 8,9) ER 4W Cr 4(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 312kW 445V 60Hz a.c. Fuel 1 105,5t (d.o.)-26,0pd 14kn
5426821 Df Esd RT	**DONA JOVITA** ex Don Mario-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bergen (445) 28,05 8,08 24,01 7,93 3,74 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bergen
5207926 DVCW Df Esd Gc Rdr RTv	**DONA JULIETA** ex Don Lorenzo-77 ex Liebenstein-68 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 353** 1 275 3 175	(GL) **DAMAGED BY FIRE 6/77**	**1951** Bremer Vulkan—Vegesack (807) 105,11 14,20 6,182 14,15 8,69 P 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 6(5) 2(3-5)	Oil 2DA 6Cy. 600 × 900 3 900bhp (2 909kW) Bremer Vulkan Vegesack Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16kn
6713609 Df Rdr RT	**DONA LILI** ex Seiran Maru-80 **Carlos A. Go Thong Lines Inc.** Cebu City Philippines	**856** 448 368		**1967** Taguma Zosen—Innoshima (50) 69,80 11,99 2,896 62,95 11,97 4,42 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 188P	2 Oil 4SA each 8Cy. 300 × 380 660bhp (492kW) Daihatsu Kogyo Osaka Fuel 61,0t-9,5pd 15,5kn
6720470 DZDZ 224254 Rdr RT	**DONA LILIAN** ex Seiun Maru No. 5-78 **Lorenzo Shipping Corp.** Manila Philippines	**752** 487 1 377		**1967** Imabari Zosen—Imabari (166) 63,73 9,63 4,395 57,99 9,61 4,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Makita Tekkosho Takamatsu
5102413 DZLD RTv	**DONA LILY** ex Nukumanu-75 ex Waiben-66 ex Elmore **Sulpicio Lines Inc.** Cebu Philippines	**584** 264 642	✠Classed LR until 16/3/79	**1949**-11 Walkers Ltd.—Maryborough (31) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk R rf 152	**M General Cargo** 1 Ho 20,1 ER B.906 2 Ha (8,1 8,7 × 4,4) ER 3W Der 1(7,5) 2(3)	Oil 4SA 6Cy. 350 × 535 565bhp (421kW) Mirrlees Walkers Ltd. Maryborough Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
7031149 H03849 10496-KJ Gc Rdr RT	**DONA LOURDES** ex Miyatama Maru-81 **Lever Co. S.A.** Panama Panama	**989** 530 1 999	NK	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (776) 70,01 11,43 4,877 65,00 11,41 5,52 P 15,6 F 16,2 1 dk	**M General Cargo** 1 Ho ER G.2 217 B.1 916 1 Ha (stl) (31,8 × 6,5) ER 6W Der 2(13)	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 450V a.c. Fuel 116,0t-4,5pd 11kn
7404724 DZJF 224M:C 000013 Df Esd Gc Pfd Rdr RT	**DONA MAGDALENA** **Ecija Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft 2⅝"U2 FN 6452	**1976**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (224) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf- NS 7BH WB13541KT incl. comb. btm & side tanks in Nos. 2, 3 & 5 holds 1486KT topside tanks in holds 4367KT and No. 3 hold 5943KT	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
6729529 Df Esd Gc Rdr RT	**DONA MARGARITA** ex Oltenia-82 **Third Ionis Shipping Co. Ltd.** Limassol Cyprus	**22 243** 14 497 36 150	RNR ✠Classed LR until 9/69	**1967**-10 Hitachi Zosen—Innoshima (4099) 190,02 28,33 11,021 180,02 28,01 15,30 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.(oil) 45 142	Oil 2SA 10Cy. 760 × 1600 16 500bhp (12 309kW) B&W Hitachi Zosen Sakurajima Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 450,5t (hvf) 16kn

7361881 H3RN Df Esd Gc Pfd Rdr RTm/h/v	**DONA MARGARO** ex Heinrich Essberger-79 **Bulk Cargo Carriers S.A.** Schiffahrtsges Sudmeer John T. Essberger G.m.b.H. & Co. K.G. Panama Panama	**67 003** 56 524 144 148	 GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (76) 285,58 41,03 17,800 271,99 41,00 22,64 F 21,1 1 dk	**S Tanker** 14 Ta ER L.(oil) 167 450 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) Kraftwerk Union A.G. West Gen 1 × 900kW 1 × 800kW 440V 60Hz a.c. Fuel 6 740,0t (o.f.) 148,5t (d.o.)-130,0
7114070 Df Esd RT	**DONA MARGOT** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**218** 148 —	 AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (474) 8,59 4,166 28,88 8,54 4,65 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW a.c. Fuel 98,5t (d.o.)
5111402 DYWJ 205969 Df RTv	**DONA MARIA** ex Don Jose 1-63 ex FS 272 **William Lines Inc.** Cebu Philippines	**699** 337 1 727	 AB	**1944** Wheeler SB. Corp.—Whitestone, NY (86) 67,21 9,81 4,363 63,71 9,76 4,37 1 dk rf 152 len 62	**TM Ferry/General Cargo** 280P 3 Ho 12,8 10,9 15,2 ER G.1 142 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5) conv General Cargo —	2 Oil 2SA each 6Cy. 220 × 265 sr rev geared to sc. shafts 1 000bhp (746kW) General Motors Corp. Detro Gen 2 × 100kW 1 × 25kW 230V Fuel 110,5t (d.o.)
7031620 Df Esd Gc Pfd Rdr	**DONA MARIA 1** ex Fortune 1-80 ex Kalantas-79 ex Shinyu Maru-75 **Lorenzo Shipping Corp.** Manila Philippines	**2 838** 1 723 4 785	 (NK)	**1970** Kanda Zosensho K.K.—Kure (146) 95,76 15,27 6,198 88,50 15,22 7,40 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.6 243 B.5 918 2 Ha (stl) (22,5 24,5 × 8,0) ER 12W Der 3(15) 1(10)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 611kW) Hanshin Nainenki Kogyo Gen 2 × 140kW 445V d.c. Fuel 405,5t-13,5pd
7107235 Df Esd Rdr RT	**DONA MARIE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**355** 57 393	**✠100A1** SS 5/77 tug **✠LMC** EL (f) $\frac{15}{16}$"U2 FN 490	**1971**-7 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (323) 37,70 9,38 4,338 34,83 9,15 4,91 RFD 6,8 rf 991 BK 4BH WB51t	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 215 × 260 reverse geared to sc. shafts N.V. Werkspoor Amste Gen 2 × 75kW 1 × 20kW 440V 60Hz a.c.
5324425 DYDZ Df Esd Gc Pfd Rdr RT	**DONA MARILYN** ex Shinyo Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**3 845** 2 081 4 003	 (NK)	**1958** Taiyo Zosen—Nagasaki (103) 105,01 15,04 6,401 97,01 15,02 7,70 P 25,3 F 9,8 1 dk RW	**M General Cargo** Ref 3 Ho ER G.2 769 B.2 152 In.3 944 conv Fish Carrier 60 3 Ha (each 2,9 × 2,9) ER 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 480 × 720 2 400bhp (1 790kW) Kobe Hatsudoki Seizosho Gen 3 × 120kW 230V a.c. Fuel 1 192,0t-14,0pd
6618809 DZOJ M:PC-0 01137 Esd Rdr RTm/h	**DONA MARILYN** ex Dona Ana-80 ex Otohime Maru-76 **Sulpicio Lines Inc.** Cebu Philippines	**2 855** 1 041 1 101	 NK	**1966** Onomichi Zosen—Onomichi (175) 97,59 13,67 4,496 90,00 13,62 8,06 B 47,3 2 dks rf 76	**M Passenger/General Cargo** Ref 807P 2 Ho 16,7 11,7 ER G.1 147 B.1 112 In.38 2 Ha (6,1 5,1 × 3,8) ER 4W Der 4(5)	Oil 2SA 9Cy. 540 × 900 5 500bhp (4 103kW) Niigata Eng. Co. Ltd. Gen 3 × 275kW 445V 60Hz a.c. Fuel 151,5t (hvf)-21,5pd
5092292 DUQT 210359 Esd	**DONA NATIVIDAD** **Government of The Republic of The Philippines (Reparations Committee)** Pacific Mercantile Co. Manila Philippines	**148** 68 —		**1961** Geibi Zosen Kogyo—Kure (126) 37,11 7,29 2,693 34,19 6,71 3,36 1 dk	**TM Fish Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 270 500bhp (373kW) Mitsubishi Nippon Heavy Ind. Yok Fuel 22,5t (d.o.)
7534476 Rdr	**DONA NELLY** ex Phinex-78 ex Mitsushio Maru-77 **Lorenzo Shipping Corp.** Manila Philippines	**975** 545 2 000		**1966** Asakawa Zosen—Imabari (95) 71,20 10,55 5,182 65,00 10,52 5,49 2 dks	**M General Cargo** G.2 275 B.2 131	Oil 1 300bhp (970kW) Nippon Hatsudoki
7922037 Esd Rdr RT	**DONA NINA** **Silos Areneros S.A.** Buenos Aires Argentina	**900** — 2 550	100A1 Class Contemplated FN 1446	**1981** Ast. Alianza S.A.—Avellaneda (38) 80,02 15,40 3,601 77,42 15,02 3,66 1 dk	**TM Dredger/Sand Carrier** Suction Mchy.aft	2 Oil 4SA each 8Cy. 235 × 330 reve reduction geared to sc. shafts 2 080bhp (1 552kW) Masch. Augsburg-Nuernberg (MAN) West G
6811322 DZJP Rdr RT	**DONA OKA 1** ex Ryoho Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**1 073** 637 1 931	 (NK)	**1967** Asakawa Zosen—Imabari 74,20 10,52 4,822 68,59 10,49 5,49 P 15,3 F 6,8 1 dk	**M General Cargo** G.2 455 B.2 252 conv General Cargo 71 1 Ha (stl) (42,6 × 6,6) ER conv Chemical Tanker 73	Oil 4SA 6Cy. 380 × 540 1 550bhp (1 156kW) Makita Tekkosho Tak Gen 2 × 20kW 225V a.c. Fuel 145,5t-6,0pd
7027318 J4NR 7287 Df Esd Gc Pfd Rdr RTm/h/v	**DONA OURANIA** ex St. Jacobi-79 **Carnoustie Shipping Corp.** Piraeus Greece	**17 597** 12 339 29 643	**✠100A1** SS 9/80 oil tanker (cc) **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6466	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (21) 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 139kW) Howaldtswerke-Deutsche Werft WTAuxB 15kgf/cm² (1,4bar) Spt 285 13,5kgf/cm² (1,3bar) hs688,0 AuxB 10kgf/cm² (0,9bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd
6620955 DVAA 222952 Df Esd Gc Pfd Rdr RT	**DONA PACITA II** ex Sun Pine-75 ex Yamamatu Maru-72 **Northern Lines Inc.** Manila Philippines	**2 996** 2 005 5 078	 NK	**1966** Tsuneishi Zosen—Numakuma (152) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 540 B.6 217 2 Ha (27,2 27,5 × 8,0) ER 13W Der 1(45) 3(20) 1(10)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 089kW) Ito Tekkosho Gen 2 × 140kW 445V a.c. Fuel 443,0t
5060847 DYGR Esd Rdr RT	**DONA PAMELA** ex Gothong-78 ex Cap Spartel-63 ex Cap Gris Nez-56 **Carlos A. Go Thong Lines Inc.** Cebu Philippines	**1 390** 636 2 317 **2 349** 1 272 —	 ✠Classed LR until 3/53	**1950**-11 Solvesborgs Varv A/B —Solvesborg (33) 88,80 12,37 5,157/— 12,32 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD G.3 833 B.3 499 8W	Oil 2SA 7Cy. 500 × 700 Atlas Diesel Fuel 282,5t

7120093 Pd RT	**DONA PATRICIA** **Inversiones Rocamar S.A.** Huacho Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-44) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
5409275 Gc	**DONA PAULA** ex Taka Maru-68 **Mormugao Port Trust** Mormugao India	**164** 45 —	**100A1** SS 9/80 Mormugao harbour service and occasional voyages to Bombay **LMC** EL (b) FN 294	**1961** Teraoka Zosen K.K.—Nandan 28,55 8,64 3,207 25,00 8,01 3,74 rf 381 4BH	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 110V d.c. Fuel 29,5t
5395292 DYGY Df Rdr RT	**DONA PAULINA** ex Yashio Maru-74 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**676** 379 724		**1958** Nakamura Zosen Tekkosho—Matsue (151) 56,01 8,84 3,709 49,99 8,79 4,30 2 dks	**M General Cargo** 2 Ho 2 Ha (4,5 × 7,6) (2,9 × 4,3) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 044kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 1 × 10kW 220V a.c. Fuel 67,0t (d.o.)-5,0pd 14kn
5415822 DYKC 222901 Esd Rdr RT	**DONA PAZ** ex Don Sulpicio ex Himeyuri Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 324** 1 393 1 212	(NK)	**1963** Onomichi Zosen—Onomichi (118) 93,10 13,64 4,623 85,98 13,61 8,06 2 dks, pt 3rd dk RW	**M Ferry/General Cargo** 608dk P 2 Ho G.1 485 B.1 383 2 Ha (6,1 5,1 × 3,8) 2W Der 2(5)	Oil 2SA 8Cy. 540 × 900 4 500bhp (3 357kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 208kW 445V a.c. Fuel 120,0t-19,5pd 18kn
6720626 DYOY Rdr RT	**DONA PAZ** ex Tenyo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**941** 545 1 899		**1967** Kurushima Dock Co. Ltd.—Imabari (410) 65,00 10,32 4,700 62,01 10,29 5,29 1 dk RW	**M General Cargo** Ref 1 Ho ER 1 Ha (34,7 × 8,0) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. Fuel 57,0t 13kn
7404736 DZLK M.C-0 00015 Df Esd Gc Pfd Rdr RT	**DONA PAZ II** ex Dona Paz-81 **Fuga Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft 2⅝"U2 FN 6452	**1977**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (225) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. comb. btm & STs in Nos. 2, 3 & 5 holds 1468T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
5216135 H04915 7547- PEXT1 Df Esd RTm	**DONA PETRA** ex Veronica-77 ex Maasborg-73 **Caribbean RoRo S.A.** Panama Panama	**450** 244 603	BV	**1955** C. Amels & Zoon Scheepswerf —Makkum (191) 51,62 8,54 46,00 8,49 3,41 P 13,5 F 7,4 1 dk RW rf 51	**M General Cargo** 1 Ho 30,2 ER G.874 B.806 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 395bhp (295kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 33,5t (d.o.) 9kn
5092319 Df	**DONA REMEDIOS** ex FS 384 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**572** 285 —		**1944** Ingalls SB. Corp.—Decatur, Al (601) 46,00 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi Fuel (d.o.)
5245552 H3WA 9331-79 Df Esd Gc Rdr RT	**DONA RITA** ex Naess Voyager-68 **Socrates Navegacion Co. S.A.** Panama Panama	**28 655** 19 666 50 616	AB HR	**1960** Mitsubishi Zosen K.K.—Nagasaki (1505) 224,52 30,61 11,935 213,01 30,48 15,19 1 dk RW rf 102	**S Tanker** 36 Ta ER L.(oil) 63 857 HeCls. BC	2 S Turb dr geared to sc. shaft 17 600shp (13 130kW) Mitsubishi Zosen Nag Fuel 4 775,5t (o.f.)-97,5pd 16,5kn
5403295 DYWR 201731 RT	**DONA ROSARIO** ex F 8 **George & Peter Lines Inc.** Cebu Philippines	**242** 140 244	(AB)	**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (144) 38,74 6,46 2,902 36,58 6,41 3,20 P 10,4 F 4,3 1 dk rf 76 len 57	**M General Cargo** 2 Ho ER B.283 2 Ha ER	Oil 4SA 8Cy. 215 × 265 300bhp (224kW) National Supply Co. Springfield, Oh Fuel 22,5t (d.o.)
6814025 ELNF 2984 Df Esd Gc Pfd Rdr RT	**DONA ROSSANA** **Paramount Shipping Ltd.** Monrovia Liberia	**9 384** 6 227 16 318	BV	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2067) 147,22(BB) 21,21 9,068 136,61 21,18 12,04 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,8 26,4 26,4 26,4 ER G.20 727 B.20 235 4 Ha (stl) (15,0 19,6 19,6 19,6 × 9,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
7327055 H9SA 1005 9-HK Df Esd Gc Pfd Rdr RT	**DONA SELINA** ex Caprina-79 ex Supreme Trader-79 ex Yudai Maru-78 **Rosemoss Shipping Inc.** Panama Panama	**9 702** 7 154 16 082	NK	**1973** Imai Zosen—Kochi (325) 144,99(BB) 19,84 9,868 134,73 19,79 11,99 P 26,3 F 10,7 1 dk RW	**M Tanker** Vegetable oil 14 Ta ER L.(oil) 22 227 HeCls. BC	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 720kW a.c. Fuel 173,0t (d.o.) 1 299,0t (hvf)-20,0pd 14kn
7701043 SVOL 6721 Df Esd Gc Pfd Rdr RT	**DONA SOPHIA** **Sea Mitre Navigation Enterprises** Piraeus Greece	**15 229** 10 265 26 991	✠**100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 6038	**1978**-2 Kasado Dock Co. Ltd.—Kudamatsu (304) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7670T incl. comb. btm & STs in holds 3581T, topside tanks in holds 2786T	**M Bulk Carrier** 6 Ho ER G.35 725 B.31 492 6 Ha (stl) (8,7 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 440kW 450V 60Hz a.c. 17kn

5104186 Df Esd Gc Rdr RT	**DONA SUSANA** ex Dona Vicenta-80 ex Captain Kermadec-74 ex Capitaine Nemo-74 ex Atlanta-73 ex Enee-67 **Sulpicio Lines Inc.** Cebu Philippines	**1 232** 470 1 453	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (758) 85,27 11,99 4,623 73,00 11,97 6,81 2 dks RW	**M General Cargo/Tanker** Wine Ref 3 Ho G.2 239 B.1 929 In.131 3 Ha (11,0 11,7 10,0 × 5,9) 4W Der 6(10)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 238kW) Ch. de l'Atlantique Fuel 142,0t (d.o.)
8009789 DUZT	**DONA TRINIDAD II** **Candano Shipping Lines Inc.** Philippines	**530** — 750	AB (Class cont.)	**1981** Mayon Docks Inc.—Tabaco (005) ... ... 45,73 9,76 2,47 1 dk	**TM Landing Craft**	2 Oil 730bhp (545kW) ....
8009791	**DONA TRINIDAD III** **Candano Shipping Lines Inc.** Philippines	**530** — 750	AB (Class cont.)	**1981** Mayon Docks Inc.—Tabaco (006) ... ... 45,73 9,76 2,47 1 dk	**TM Landing Craft**	2 Oil 730bhp (545kW) ....
7642431 HO9659 7537-76 RT	**DONA VALERY** ex Shomei Maru No. 1-74 **South Ocean (Panama) Corp.** Panama Panama	**273** 171 449		**1960** Sugane Zosen—Yokohama 41,53 7,50 2,998 37,50 7,47 3,15 1 dk	**M Tanker** 3 Ta ER	Oil 250bhp (187kW)
7314096 DYVG 225090 Esd Pfd Rdr RT	**DONA VIRGINIA** ex Shinsakura Maru-79 **William Lines Inc.** Cebu Philippines	**4 767** 2 914 2 910	NK	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (726) 143,47 16,87 6,300 127,03 16,82 7,22 2 dks conv Rail Vehicles RoRo Cargo/Ferry 79	**TM RoRo Cargo/Ferry** Vehicles 973dk P	2 Oil 2SA each 8Cy. 520 × 1050 16 000bhp (11 936kW) Kobe Hatsudoki Seizosho
7113349 YXBE AJZL-8725 Df Esd Rdr RTm/h	**DONA YOLANDA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**265** — —	**✠100A1** SS 8/80 tug **✠LMC** EL (d) ⅞"U2 FN 399	**1971**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1147) 33,66 9,33 3,391 30,26 8,92 4,25 RAD 1,6 BK 127 4BH WB62t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 10Cy. 215 × 260 reverse geared to sc. shafts N.V. Werkspoor Amste Gen 2 × 45kW 450V 60Hz a.c. Fuel 112,0t (d.o.)
5085744 WA3895 249150 Df Gc Rdr RT	**DONAL G. McALLISTER** ex Dalzellatias-68 ex Russel 17-60 ex Coral Sea-51 **McAllister Bros. Inc.** New York, NY United States of America	**136** 93 —	AB	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (262) *29,02* 7,35 3,518 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 10Cy. 210 × 254 Fairbanks, Morse & Co. Fuel 88,5t (d.o.)
7642106 WX6813 504524 Esd Rdr RTv	**DONALD BOLLINGER** **B & B Tug Corp.** Houma, La United States of America	**147** 100 —		**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (57) 7,40 — 21,49 7,35 3,48 P 15,6 1 dk	**TM Tug**	2 Oil each -Cy. Caterpillar Tractor Co. Gen 2 × 40kW 120V 60Hz a.c. Fuel (d.o.)
5287263 ILKR 1173 RTm	**DONALD DUCK** ex Punta Europa-72 **Sitar - Societa Italiana Armamenti** Rimini Italy	**267** 149 63	(RI) ✠Classed LR until 3/11/72	**1952**-9 Soc. Espanola de Const. Nav. —Cadiz (84) 45,62 8,11 1,971 40,19 3,20 B & F 39,4 1 dk R	**TM Ferry** 500P	2 Oil 2SA each 4Cy. 240 × 400 600bhp (448kW) Sulzer Bros. Ltd. Winter Gen 2 × 20kW 120V d.c. Fuel (d.o.)
7924281 389734 RT	**DONALD REDFORD** **W & G Industrial Leasing Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**595** 199 770	**✠A1** sand carrier protected water service **✠LMC** EL E 275,0/26,0U2(a) FN 634	**1981**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (484) 45,52 10,70 3,601 43,01 10,61 4,14 1 dk rf nil 4BH WB50T	**M Hopper/Dredger/Sand Carrier** Grab-dredger Bottom doors 1 Ho 15,2 ER Hopper 481 1 Ha (14,0open × 8,5) ER Cr 1(-)	Oil 4SA 6Cy. 241 × 305 reverse reduc geared to sc. shaft 640bhp (477kW) A.P.E.-Allen Ltd. Bed Gen 2 × 65kW 415V 50Hz a.c. Fuel 36,5t (d.o.)
5426857 319954 Esd Pfd Rdr RT	**DONALD RHEAL** **Pecheries A. & S. Noel Ltd.** Bathurst, N.B. Canada	**183** 63 —	✠Classed LR until 2/68	**1964**-1 Bathurst Marine Ltd.—Bathurst, N.B. (6) 28,00 6,74 24,39 6,71 3,66 RQD 9,8 F 9,5 rf 1321 BK 114	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 495bhp (369kW) A/S Bergens M/V Controllable pitch propeller
6810689 HO4039 369-PEXT RT	**DONALD STEVENSON** ex Colsteve-69 ex Donald Stevenson-66 **Establishment Collins International** Panama Panama	**213** 145 —		**1956** Weaver Shipyard—Orange, Tx *35,06* 7,52 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 127 × 133 NE 65 General Motors Corp. Detroi
5246465 CY2027 190339 Rdr RT	**DONALEE** ex Nanaimo Chief-72 ex Sechelt Chief-52 ex Radiant-48 **All Ten Charters Ltd.** Vancouver, B.C. Canada	**126** 36 —		**1943** Peyton Co.—Newport Beach, Ca 33,66 5,59 3,201	**Wood M Tug**	Oil 12Cy. 145 × 205 NE 52 Caterpillar Tractor Co. Peoria, Il
7205192 D9GN Df Esd Gc Rdr	**DONAM FRONTIER** ex Esperanza-81 ex Tokushin Maru-76 **Heung-A Shipping Co. Ltd.** Busan South Korea	**10 194** 6 684 16 999	AB (NK)	**1972** Shin Yamamoto Zosen—Kochi (155) 146,41(BB) 22,66 6,503 136,02 22,61 8,16 P 22,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V a.c. Fuel 1 352,5t-29,0pd

27297 Df Esd Gc Pfd Rdr RTv	**DONAM HARMONY** ex Cape Mandarin-81 ex Mandarin Venture-76 **Heung-A Shipping Co. Ltd.** Busan South Korea	**10 961** 6 864 19 469	AB	**1972** Hitachi Zosen—Mukaishima (4344) 156,17 22,66 9,538 146,08 22,61 12,88 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 869 B.23 313 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Sakurajima Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 672,5t 15kn
410846 Rdr RT	**DONAN MARU** **Hamada Kaiun Shokai K.K.** Takamatsu, Kagawa Pref. Japan	**183** 105 250		**1963** Hakodate Dock Co. Ltd.—Hakodate (322) 31,20 6,81 28,00 6,80 2,49 1 dk	**M General Cargo** G.265 B.249 1 Ha (12,1 × 4,6) ER	Oil 4SA 5Cy. 250 × 380 210bhp (157kW) E made38 fitted63 Niigata Eng. Co. Ltd. Niigata 7,5kn
035555 Df Esd RTm	**DONANA** ex Banc d'Arguln-66 **Industria Pesqueira do Maranhao S.A.** Sao Luis de Maranhao Brazil	**387** 251 —	(BV)	**1962** Ch. A. Tertu—Le Fret 37,83 8,39 33,63 8,21 5,16 P 8,9 F 9,5	**Wood M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,4 × 1,2) (1,6 × 1,3) (1,4 × 1,1) (0,9 × 0,8)	2 Oil 4SA each 8Cy. 180 × 220 geared to sc. shaft 660bhp (492kW) Les Acieries du Nord Maubeuge Fuel 80,0t 9kn
7818511 DJZS Df Esd Gc Rdr RTm/h/v	**DONAR** **Friedrich V. Beutelrock G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	T.Mk **1 597** 1 213 4 393	GL	**1979** Werft Nobiskrug—Rendsburg (698) *100,25*(BB) 5,201 15,71 8,01 P 14,1 F 9,2 2 dks len 80	**M General Cargo** Ice strengthened G.5 493 B.5 333 TEU 224 C.Ho 108/20′ C.Dk 116/20′ 3 Ha (stl) (12,4 12,4 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd Fuel 39,0t (d.o.) 13kn
6721668 EFOC 8726 Df Esd RT	**DONAS** **Jose Nunez Soutino** Vigo Spain	**149** 63 —	BV	**1967** Const. Nav. Santodomingo—Vigo (350) 27,11 23,22 6,19 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 220 × 280 400bhp (298kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 10kn
7429372 H3IE 3741- PEXT3 Df Esd Gc Pfd Rdr RTm/h/v	**DONATA** ex Sanana-81 ex Asia Luna-80 **Chantry Shipping S.A.** Panama Panama	**6 020** 4 168 10 171	NK	**1975** Hashihama Zosen—Imabari (599) 127,97 18,34 7,757 118,98 18,29 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 10,5 × 8,9) ER Der 4(19,5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW 445V a.c. Fuel 971,0t (d.o.)-22,5pd 13,25kn
5092400 Df RT	**DONATA** ex Dagny-53 ex Cateli-50 **W. Havens** United Kingdom	**200** 114 230		**1932** Gebr. van Diepen—Waterhuizen *32,62* 6,56 2,591 6,53 2,80 P 10,4 F 4,3 1 dk R	**M General Cargo** 1 Ho 19,5 ER G.340 B.311 2 Ha (8,5 4,5 × 4,5) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 450 150bhp (112kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 8,0t (d.o.) 7kn
5092412 ETAD Df Esd Gc RT	**DONATELLA** ex Silford-55 ex Straum-52 ex La Seine-38 ex Westerschelde **Refrigerating Sea Transport Co. Ltd.** Massawa Ethiopia	**287** 142 —		**1918** U. Zwolsman & Zoon—Workum *37,34* 7,12 ... ... 1 dk R	**M General Cargo** Ref 2 Ha (9,6 3,3 × 4,0) ER	Oil 2SA 6Cy. 265 × 345 450bhp (336kW) NE 48 Crossley Bros. Ltd. Manchester 8,5kn
7720300 Rdr RT	**DONATELLO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**173** 114 40	RI	**1980** Navaltecnica—San Benedetto del Tronto (202) 30,97 12,60 3,691 25,40 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 1 880bhp (1 402kW) Maybach M.T.U. Friedrichshafen West Germany
7341740 CLTB Df Esd Gc Pfd Rdr RTm/h/v	**DONATO MARMOL** ex Strathdevon-81 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 214** 6 086 15 088	**✠100A1** SS 6/80 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1975**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (446) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
6927494 DGAD Df Esd Gc Rdr RTm/h/v	**DONAU** **Heinrich Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	T.Mk **499** 339 1 271 **999** 717 1 980	GL	**1969** J. J. Sietas Schiffswerft K.G.—Hamburg (666) 73,87 10,83 3,953/5,071 67,67 10,80 6,05 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln 12,5kn
6916342 JOCY 104773 Df Esd Gc Pfd Rdr RT	**DONAU MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**45 237** 30 904 76 850	NK	**1969** Mitsubishi Heavy Industries Ltd.—Yokohama (903) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.(oil) 92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-63,0pd 15,5kn
7106097 D5ME 6439 Df Esd Gc Pfd Rdr RTm/h/v	**DONAU ORE** ex World Era-81 ex Jarl Malmros-79 **Odeon Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 174** 95 138 218 957	**✠100A1** CS 7/76 oil or ore carrier **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23416	**1971**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (7) 327,82(BB) 50,09 19,152 310,02 50,02 25,51 1 dk rf 51 8BH WB11005t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 17 Ta ER L.(oil) 259 551 Ore 119 765 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER Der 2(15)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (7,2bar) Spt 515°C 63kgf/cm^2 (6,1bar) hs2911,5 sg 10kgf/cm^2 (0,9bar) Gen 2 × 1440kW 1 × 460kW 450V 60Hz a.c. Fuel 9 519,5t (o.f.)-147,5pd 15,5kn

6615326 GSYU 309793 Df Esd Gc Rdr RTm/v	**DONAX** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**41 392** 26 330 74 283	✠**100A1** SS 10/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL zt $3\frac{9}{16}$"SQ FN 12185	**1966**-12 Harland & Wolff Ltd.—Belfast (1663) 243,85(BB) 35,34 13,126 232,01 35,29 17,23 F 22,9 1 dk rf 127 10BH WB14508t incl. 8818t in clean ballast tanks DTf3201t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 90 415 HeCls. B Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 840 × 1800 18 000bhp (13 428kW) Harland & Wolff Ltd. WTAuxB 465lbf/in^2 (3,2bar) Spt 28 AuxB 150lbf/in^2 (1,0bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 788,0t (hvf)-61,0pd
5092462 UKEZ M-16930 Df Esd	**DONBASS** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 193	(RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (997) 47,86 9,66 3,480 42,52 9,50 4,68	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Tu
7829314 Df Esd Gc Pfd Rdr RT	**DONBEI MARU** ex Kyotoku Maru No. 38-79 **Indonesia Fisheries Development Pte. Ltd.**	**224** 108 265	(NK)	**1969** K.K. Goriki Zosensho—Ise (680) 44,40 3,109 39,10 7,60 3,31 P 19,2 F 4,3 1 dk	**M General Cargo** Ref. Mchy.aft In.263	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Gen 2 × 256kW a.c.
7520592 WYP2 699 553107	**DONCELYN** ex Politician-78 **Donald F. Kiesel** Galveston, Tx United States of America	**108** 73 —		**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing**	Oil 335bhp (250kW)
6906206 Df Esd Gc Pfd Rdr RT	**DONETS** **U.S.S.R.** U.S.S.R.	**5 600** 2 390 3 297		**1968** Oy Wartsila Ab—Turku/Abo (1175) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 tota 4 950bhp (3 693kW) driving 5 gen connected to 2 elec. motors & gea sc. shafts Oy Wartsila Ab Tur Thw. thrust propeller fwd
5092515 UOSE M-16918 Df	**DONETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 528** 1 441 3 214	RS	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (999) 90,53 13,01 5,600 84,89 12,98 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 1 000ihp (746kW) Wartsila Kon. Crichton-Vulcan Tur Fuel 325,0t (o.f.)
7044641 ESWW M-30142 Df Esd Gc Rdr RT	**DONETS** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 361** 473 527	RS	**1969** ............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma
5092527 UWTD M-989 Df Esd	**DONETS** **U.S.S.R.** Vladivostok U.S.S.R.	**941** 429 915	(RS) ✠	**1951**-12 Lidingoverken J. A. Aberg & Co. —Lidingo (12) 61,52 9,61 4,293 9,56 5,64 1 dk	**M General Cargo** Ref. Ice strengthened 2 Ho ER In.1 006 2 Ha (each 3,8 × 3,1) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B Tr
7630098 UWQC M-12473	**DONETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Ma
7003568 UPJV M-29487 Df Esd Gc Rdr RT	**DONETSKIY KHIMIK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,311/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 879kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5
6916108 UPJH M-29484 Df Esd Gc Rdr RT	**DONETSKIY KOMSOMOLETS** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **4 054** 1 677 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,420/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 879kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5
7003570 UPJU M-29486 Df Esd Gc Rdr RT	**DONETSKIY METALLURG** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,414/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 879kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5

830518 29485 Esd Rdr RT	**DONETSKIY SHAKHTYOR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,551/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 879kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
421021 MUG M5273 RT	**DONG A No. 31** ex Kwan Dong-81 **Dong A Transportation** Mok Po South Korea	**353** 183 568	(KR)	**1974** Busan SB. & Eng. Co. Ltd.—Busan (120) 41,94 3,048 38,89 7,98 3,48 1 dk	**M General Cargo** G.618 1 Ha (18,2 × 4,8) ER	Oil 4SA 6Cy. 240 × 400 520bhp (388kW) Makita Tekkosho Takamatsu Gen 2 × 20kW 220V a.c. 10kn
025803 M1307 Esd Pfd Rdr RT	**DONG AH** ex Oshima Maru-73 **ICC Steamship Corp.** Inchon South Korea	**3 039** 1 998 5 974	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (631) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 498,0t-12,5pd 13,5kn
7313626 D8OF M19 Esd Gc Rdr RT	**DONG AH No. 101** ex Ryurin Maru-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**483** 152 360	KR (NK)	**1973** Geibi Zosen Kogyo—Kure (248) 35,72 10,22 3,506 33,00 10,19 4,68 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 450V a.c. 11,75kn
7701964 D8OG M20 Df Esd Rdr RT	**DONG AH No. 102** ex Akagi **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**293** 88 330	KR NK	**1977** Yoshiura Zosen—Kure (253) 37,50 3,701 32,01 9,01 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho Chiba Gen 2 × 64kW 225V a.c. 12,75kn
7650361 D8OH M22 Esd Gc Rdr RT	**DONG AH No. 103** ex Kaimeu-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**296** 97 400	KR (NK)	**1974** K. Hashimoto—Japan 41,92 3,285 37,50 10,00 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho Tateyama Gen 3 × 80kW 225V a.c. 11,5kn
7650402 Df Rdr RT	**DONG AH No. 106** ex Shoyo Maru No. 7-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**112** 30 56	(KR) (NK)	**1972** Shonan Zosen—Hiroshima 26,60 2,579 24,69 7,51 3,00 1 dk conv Side-fishing Tuna Fishing 77	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 270 × 420 Matsue Nainenki Kogyo Japan 11kn
7046625 D8OI M24 RT	**DONG AH No. 107** ex Hayashio-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**101** 32 34	KR	**1970** Towa Zosen K.K.—Shimonoseki (398) 23,09 2,201 20,50 6,71 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Otsuka Tekko Oita Gen 1 × 20kW 225V a.c. Fuel (d.o.) 10,25kn
7644180 D7CR M25 Df Gc Rdr RT	**DONG AH No. 109** ex Kanjin Maru-78 ex Fuji Maru No. 1 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**289** 74 —	KR (NK)	**1972** Y.K. Tokai Zosensho—Tsukumi 33,00 3,101 30,99 9,01 4,40 1 dk	**M Tug**	Oil 4SA 6Cy. 470 × 820 Ito Tekkosho Shimizu Gen 2 × 48kW 225V a.c. 11kn
7128198 D7CQ M26 Df Gc Pfd Rdr RT	**DONG AH No. 110** ex Raijin Maru-78 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**298** 89 270	KR	**1971** K.K. Wakamatsu Zosensho —Kitakyushu (212) 42,65 9,15 3,398 38,00 8,79 3,99 1 dk	**M Tug** Salvage 1 Ho ER 1 Ha (2,6 × 1,9) ER 3W Der 1(5)	Oil 4SA 6Cy. 380 × 540 Nippon Hatsudoki Kobe Gen 1 × 120kW 440V a.c. 1 × 80kW 220V a.c. Fuel 244,0t-9,0pd 10,5kn
7831434 6KVT BS-A-1719 Df Esd Gc Pfd Rdr RT	**DONG AH No. 111** **Son Beom Yong** Busan South Korea	**141** 24 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 38,51 31,55 7,10 2,85 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 225V a.c. 12,25kn
7736878 BOZM Df Esd Gc Rdr RT	**DONG AN** **China Ocean Shipping Co.** China	**2 493** 1 104 3 030 **3 577** 1 767 4 690		**1973** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Fuel 315,0t (hvf) 14,5kn
7326518 D7XV BM49 199 Rdr RT	**DONG BAEK** ex Rokko Maru-79 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**270** 98 94	KR	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (448) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 445V a.c. 13,5kn
7005920 8LSD Df Esd Pfd Rdr RTm/h	**DONG BAEK No. 3** **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**122** 34 58	(NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (683) 24,67 6,66 2,845 21,49 6,61 3,51 F 11,0 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 ER In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) ER Der 1(3) 1(1)	Oil 4SA 6Cy. 200 × 260 450bhp (336kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c. Fuel 25,5t (d.o.)-2,0pd 10kn

7005932 6LSM Df Esd Pfd Rdr RTm/h	**DONG BAEK No. 5** **The Food & Agriculture** **Organisation of the United** **Nations** Busan South Korea	**122** 34 62	 (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (684) 24,67 6,66 2,845 21,49 6,61 3,51 F 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) Der 1(3) 1(2)	Oil 4SA 6Cy. 200 × 260 450bhp (336kW) Niigata Eng. Co. Ltd. Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c. Fuel 25,5t (d.o.)-2,0pd
7606437 HLUL KW202 9-A57 Df Esd Gc Pfd Rdr.RT	**DONG BANG No. 31** ex Yuko Maru No. 21-71 **Go Un Seog** Tongnae South Korea	**192** 95 —	 KR	**1965** Hakata Dock K.K.—Fukuoka *33,59* 33,00 6,90 3,31 1 dk	**M Fish Carrier** Ref In.216	Oil 4SA 6Cy. 275 × 410 600bhp (448kW) Fuji Seisakusho Gen 2 × 60kW 225V a.c.
5253937 6MGI KW182 9-A56 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 33** ex Hoyo Maru No. 38-73 ex Nitto Maru No. 53 **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**252** 135 209	 KR	**1961** Azuma Zosen—Yokosuka (560) 43,19 7,62 2,998 35,39 7,21 3,61 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.274 1 Ha (2,5 × 1,4)	Oil 4SA 6Cy. 350 × 500 550bhp (410kW) Kinoshita Tekkosho Gen 2 × 48kW 230V a.c.
7122089 HLUB KW1829 -A471 Df Gc Pfd Rdr	**DONG BANG No. 35** ex Mondai Maru No. 7-79 **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**284** 137 —	 KR	**1970** Kanasashi Zosensho—Shimizu (536) 49,38 7,62 3,099 41,61 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft In.207 5 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 480 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.
7742102 HLUE KW1829 -A487 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 37** ex Pais del Este No. 37-79 ex Seishin Maru No. 15-79 **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**297** 153 —	 KR	**1969** Uchida Zosen—Ise (669) 49,48 43,52 8,31 3,64 1 dk	**M Fishing** In.365 2 Ha (1,1 × 0,9) (1,4 × 1,4)	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c.
7001596 HLUF KW1829 -A490 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 39** ex Daikoku Maru No. 15-79 **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**299** 157 —	 KR	**1969** Uchida Zosen—Ise (677) 49,41 8,31 3,150 44,00 8,28 3,64 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.369 4 Ha (1,2 1,2 × 0,9) (1,4 1,4 × 1,4)	Oil 4SA 8Cy. 260 × 320 1 000bhp (746kW) Daihatsu Kogyo Gen 2 × 160kW 225V a.c.
7604960 6LYD MUF2 6129 Df Esd Gc Rdr RT	**DONG BANG No. 51** **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**314** 153 351	 KR	**1966** Nichiro Zosen—Ishinomaki *39,99* 39,60 8,31 3,76 1 dk	**M Fishing** Stern Trawler Ref In.314	Oil 4SA 6Cy. 350 × 520 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 220V a.c.
6702868 HLUZ MUF1 1920 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 55** ex Kofuku Maru No. 10-71 **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**291** 106 370	 KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (527) 44,71 8,44 3,302 39,81 8,41 3,76 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.320 3 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 320 × 500 1 150bhp (858kW) Fuji Seisakusho Gen 2 × 100kW 225V a.c.
7410125 6MGN MUF1 1669 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 59** ex Pais del Este No. 59-78 **Dongbang Ocean Fisheries Co.** **Ltd.** Mugho South Korea	**499** 183 —	 KR	**1975** Usuki Tekkosho—Usuki (907) 60,30 3,887 53,80 10,00 6,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.570 2 Ha (2,2 × 1,9) (2,2 × 2,5)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 216kW 225V a.c.
7238008 6MGG KW182 9-A49 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 71** **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**1 459** 695 1 745	 KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1121) 80,75 5,201 75,70 12,60 8,06 B 12,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 769 2 Ha (each 2,3 × 2,2)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 238kW) Niigata Eng. Co. Ltd. Gen 2 × 304kW a.c.
7314553 6MGM KW182 9-A48 Df Esd Gc Rdr RT	**DONG BANG No. 77** ex Daitoku Maru No. 17 **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**1 526** 821 2 493	 KR (NK)	**1973** Usuki Tekkosho—Usuki (865) 89,11 12,83 5,639 83,01 12,81 6,51 P 38,5 F 10,4 1 dk	**M Fish Carrier** Ref Mchy.aft In.2 550 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V a.c. Fuel 569,0t-13,0pd
6903955 6MGP MUF1 1796 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 79** ex Taisei Maru No. 56-78 **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**347** 149 —	 KR	**1968** Niigata Eng. Co. Ltd.—Niigata (803) 50,04 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Stern Trawler Mchy.aft 3 Ha (each 1,9 × 1,9)	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 365kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
7114496 6MGO MUF1 1798 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 91** ex Yashio Maru No. 15-78 **Dongbang Ocean Fisheries Co.** **Ltd.** Muk-Ho South Korea	**350** 166 —	 KR	**1970** Niigata Eng. Co. Ltd.—Niigata (1023) 54,77 8,82 3,296 49,00 8,79 5,67 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.445	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.

10728	**DONG BEE**	**2 482**		**1966** Hayashikane SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 4SA 8Cy. 430 × 620
FVG	ex Dong Ah No. 1	1 493		—Nagasaki (587)		2 200bhp (1 641kW)
165	ex Eiko Maru-73	4 160	KR (NK)	89,74 14,46 6,020	2 Ho ER	Niigata Eng. Co. Ltd. Tokyo
74A	**Kwangyung & Bongsu Shipping S.A.**			83,01 14,41 7,09	G.5 265 B.4 914	Gen 2 × 80kW 225V a.c.
Df Esd	Dongsue Shipping Co. Ltd.			P 20,2 F 10,1 1 dk	2 Ha (17,6 27,2 × 7,0) ER	Fuel 257,0t 11,5kn
Gc Rdr	Panama Panama				9W Der 3(10)	
RT						
363122	**DONG BO No. 3**	**691**		**1960** Mukaishima Dock Co. Ltd.	**M Tanker**	Oil 4SA 6Cy. 320 × 460
26XI	ex Toho Maru	337		—Mukaishima (43)	Mchy.aft	760bhp (567kW)
BM38	**Hwa Yung Shipping Co.**	1 022	KR	58,35 9,15 4,039		Nippon Hatsudoki Kobe
720	Busan South Korea			52,51 9,10 4,50	L.(oil) 1 331	Fuel 45,5t-3,0pd 9kn
Gc Rdr				1 dk		
RT				RW		
720391	**DONG BO No. 17**	**267**		**1967** Yamanishi Zosen K.K.—Ishinomaki	**M Fishing**	Oil 4SA 6Cy. 330 × 520
MKS	ex Yama Maru No. 17-73	137		(538)	Side-fishing	1 050bhp (783kW)
BM35	ex Naoei Maru No. 63	—	(KR)	46,89 7,73 3,099	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
745	**Dong Bo Sang Sa Co. Ltd.**			41,71 7,70 3,56		11,75kn
Df Esd	Busan South Korea			1 dk		
Gc Pfd						
Rdr RT						
7827782	**DONG FANG**	**852**		**1979** Kanasashi Zosensho—Shimizu	**M Research/Fishing**	Oil 4SA 6Cy. 380 × 600
LFE		281		(2019)	Training Survey Ref	2 500bhp (1 865kW)
	Government of The People's Republic of China	783	NK	62,51 4,304		Akasaka Diesels Ltd. Yaizu
Df Esd				56,01 10,80 6,81	In.131	Gen 3 × 544kW a.c.
Gc Pfd	Shanghai China			2 dks	1 Ha (stl) (1,6 × 1,6)	13kn
Rdr RT					Der 2(3)	
5095933	**DONG FENG**	**9 351**		**1965** Kiangnan Dockyard & Eng. Works	**M General Cargo**	Oil
BOTF		—		—Shanghai		
	Government of The People's Republic of China	10 160		... ...		....
	China			... ...		
7820083	**DONG HAE KOSOK No. 1**	**191**		**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 155
D8AJ	ex Sunbeam-80	108		(CP20-03)	Twin Hull 180dk P	2 250bhp (1 679kW)
SKM4	**Dong Hae Kosok Chung Co. Ltd.**	28	KR	26,47 8,82 1,180		M.T.U. Friedrichshafen West Germany
4003				24,39 8,81 2,49		Gen 1 × 32kW 225V a.c.
Df Rdr	Samcheong South Korea			1 dk		23,5kn
RT						
6408761	**DONG HAE No. 8**	**184**		**1963** Miho Zosensho K.K.—Shimizu (373)	**M Fishing**	Oil 4SA 6Cy. 290 × 410
6NMM	ex Kyosho Maru No. 5-76	85		38,64 6,91	Side-fishing Tuna Line-fishing Ref	650bhp (485kW)
BF38705	**Dong Sung Industrial Co. Ltd.**	225	KR	33,38 6,90 3,15		Hanshin Nainenki Kogyo Kobe
Df Esd	Busan South Korea			P 16,2 F 6,8 1 dk	In.199	Gen 2 × 92kW 225V a.c.
Gc Pfd					4 Ha (1,3 1,3 × 0,8) (1,3 1,3 × 1,4) ER	11,5kn
Rdr RT						
6917877	**DONG HAE No. 35**	**114**		**1968** Kyokuyo Zosen Tekko K.K.—Chofu	**M Fishing**	Oil 4SA 6Cy. 250 × 320
	ex Taiki Maru No. 3-80	43		(200)	Side-fishing	510bhp (380kW)
	Dong Sung Industrial Co. Ltd.	—		34,14 6,02 2,388	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Df Esd	Busan South Korea			29,49 6,00 2,85		
Gc Pfd				1 dk		
Rdr RT						
6917889	**DONG HAE No. 36**	**114**		**1968** Kyokuyo Zosen Tekko K.K.—Chofu	**M Fishing**	Oil 4SA 6Cy. 250 × 320
	ex Taiki Maru No. 5-80	43		(201)	Side-fishing	510bhp (380kW)
	Dong Sung Industrial Co. Ltd.	—		34,14 6,02 2,388	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Rdr RT	Busan South Korea			29,49 6,00 2,85		
				1 dk		
7708156	**DONG HAE SULPHUR**	**1 998**		**1979** Dong Hae SB. Co. Ltd.—Ulsan	**M Tanker**	Oil 4SA 6Cy. 400 × 640
D8ME		708		(7606)	Chemical	2 800bhp (2 089kW)
BM11	**Korea Chemical Carriers Ltd.**	2 950	KR	84,51 13,82 5,501	8 Ta ER	Hanshin Nainenki Kogyo Kobe
047	Busan South Korea			78,01 13,61 6,41	L.1 597 HeCls. CptB	Gen 2 × 200kW 445V a.c.
Df Esd				P 17,7 F 8,3 1 dk		Fuel 340,5t (d.o.)-7,0pd 12,5kn
Gc Pfd						
Rdr RT						
6500337	**DONG HAI**	**16 987**		**1965**-1 Smith's Dock Co. Ltd.—South Bank,	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
BOZA	ex Theomana-73 ex Riley-68	11 484		Middlesbrough (1277)		9 600bhp (7 162kW) Sulzer
	China Ocean Shipping Co.	28 815	✠Classed LR until 20/9/74	184,59 24,16 10,218	Str. ore cargoes Ice strengthened	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	China			175,44 24,08 14,69	7 Ho 17,7 19,0 19,3 19,3 19,3 19,3 19,3 ER	Gen 3 × 450kW 440V 60Hz a.c.
Gc Rdr				P 30,8 F 13,2 1 dk		Fuel (hvf)
RTv				rf 102	7 Ha (stl) (10,2 11,6 11,5 11,5 11,5 11,5 11,5 × 12,0) ER	
5037723	**DONG HAI**	**661**		**1944** Odenbach SB. Corp.—Rochester, NY	**TM General Cargo**	2 Oil 2SA each 4Cy. 318 × 406
	ex New Guinea Trader-68	280		(32)	Mchy.aft	700bhp (522kW)
	ex Bass Point-64 ex Betoeran-56	930	Classed LR until 20/9/68	55,63 9,20 3,398		Clark Bros. Co. New York, NY
				54,41 9,15 4,12		
	Ho Chi Minh City Vietnam			Ba 11,9 F 6,4 1 dk		
				rf nil conv Tanker 47		
5364607	**DONG HWA No. 1**	**137**		**1963** Tokushima Zosen Sangyo	**M General Cargo**	Oil 4SA 5Cy. 260 × 400
HMKP		55		—Komatsushima (132)	Mchy.aft	
BF11019	**Dong Hwa Shipping Co. Ltd.**	110	(KR)	5,85 2,363		Hanshin Nainenki Kogyo Kobe
Df Esd	Busan South Korea			26,27 5,80 2,70		
Gc Rdr				1 dk		
RT				RW		
7221158	**DONG HWA No. 5**	**146**		**1964** Korea SB. & Eng. Corp.—Pusan	**M Fishing**	Oil 2SA 5Cy. 230 × 440
HLBY		54		*27,50*		300bhp (224kW)
BF11245	**Dong Hwa Shipping Co. Ltd.**	—	(KR)	5,95 2,75		A/S Burmeister & Wain's Maskin- og Skibsbyggeri
RT	Busan South Korea			P 15,0 F 4,0 1 dk		Kobenhavn
						9,25kn

5185295 6MHM BF35639 Df Esd Rdr	**DONG HWA No. 75** ex Kensho Maru No. 10-71 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**266** 140 —	(KR)	**1962** Miho Zosensho K.K.—Shimizu (325) 46,00 7,52 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (485kW) Niigata Eng. Co. Ltd. Fuel 177,0t
7025748 D8WQ BM38 447 Df Esd Gc Rdr RT	**DONG IL** ex Hoo Maru-75 ex Nichiwa Maru-73 **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 067** 1 949 5 841	KR (NK)	**1970** Imabari Zosen—Imabari (229) 101,96 16,31 6,535 95,99 16,29 8,16 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Gen 2 × 132kW 450V a.c. Fuel 538,5t-14,0pd
8031940 6NIV BM38 539 Rdr RT	**DONG IL** **Se Dong Shipping Co. Ltd.** Busan South Korea	**870** 555 1 404	(KR)	**1976** Shin Ah SB. Co.—Chung Mu 65,66 4,280 59,01 9,61 4,91 1 dk	**M General Cargo** Mchy.aft G.1 594 B.1 530 1 Ha (30,5 × 5,4) Der 1(7) 1(5)	Oil 4SA 6Cy. 275 × 450 1 200bhp (895kW) Makita Diesel Co. Ltd. Gen 2 × 32kW 220V a.c.
6720638 BF36457 Df Esd Gc Pfd Rdr RT	**DONG IL** ex In Kyung No. 71 ex Fukushige Maru No. 3 ex Tenyo Maru No. 31 **Dong In Fisheries Co. Ltd.** Busan South Korea	**186** 98 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (548) 38,61 6,94 2,769 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6715827 6NFF BS-A-886 Df Gc Rdr RT	**DONG IN No. 31** ex Oh Ryong No. 5-78 ex Eikyu Maru No. 56 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**230** 107 572	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (700) 42,85 7,65 2,896 38,26 7,62 3,36 P 21,1 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.260 4 Ha (1,3 1,3 × 1,0) (1,3 × 1,3) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.
6507828 6LSW BS-A-7 Df Esd Gc Rdr	**DONG IN No. 33** ex Dong Won No. 33 ex Fuku Maru No. 18-70 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**235** 112 292	KR	**1964** Miho Zosensho K.K.—Shimizu (523) 43,34 7,62 37,70 7,60 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.425	Oil 4SA 6Cy. 280 × 440 800bhp (597kW) NE 70 Niigata Eng. Co. Ltd. Gen 2 × 90kW 230V a.c. Fuel 146,5t
7734818 6KVQ BS-A- 1483 Df Esd Gc Rdr RT	**DONG IN No. 51** ex Ocean Bear No. 15 ex Ocean Glory No. 2 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**291** 158 —	KR	**1962** Fukuoka Zosen—Fukuoka ... ... 40,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 370 × 520 900bhp (671kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 110V a.c.
6408565 HMJE BS-A- 1531 Df Esd Gc Rdr	**DONG IN No. 55** ex Il Woo No. 53-79 ex Genkai Maru No. 38-74 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**249** 101 —	KR	**1963** Miho Zosensho K.K.—Shimizu (386) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.295 3 Ha (0,9 1,4 1,4 × 1,3)	Oil 4SA 6Cy. 300 × 430 700bhp (522kW) Fuji Seisakusho Gen 2 × 84kW 220V a.c. Fuel 139,0t
6422664 6MTT BS-A-716 Df Esd Gc Pfd Rdr RT	**DONG IN No. 92** ex In Kyung No. 51 ex Kyosho Maru No. 18-73 ex Seishu Maru No. 15 ex Hokusei Maru No. 11 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**176** 88 —	KR	**1964** Kanasashi Zosensho—Shimizu (593) 39,02 6,96 2,794 33,56 6,90 3,10 P 9,5 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.252 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Sumiyoshi Tekkosho Gen 2 × 72kW 230V a.c.
7634707 6MWT BS-A-783 Df Esd Gc Rdr	**DONG IN No. 93** ex In Kyung No. 53 ex Koyu Maru No. 12-74 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**233** 112 —	KR	**1963** Fukuoka Zosen—Fukuoka 42,73 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.277 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 440 700bhp (522kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 230V a.c.
7334644 D8VU BM38 111 Df Rdr	**DONG JIN** ex Chung Ryong No. 8-75 **Suh Jin Shipping Co. Ltd.** Busan South Korea	**794** 465 1 154	KR	**1973** Choi Ki Ho Shipyard—Chungmu 64,93 9,33 3,988 59,72 9,30 4,60 P 17,4 F 4,9 1 dk	**M General Cargo** Mchy.aft G.1 290 B.1 240 2 Ha (13,7 14,4 × 4,5) Der 2(5)	Oil 4SA 6Cy. 250 × 420 1 000bhp (746kW) Makita Diesel Co. Ltd. Gen 2 × 20kW 220V a.c.
7829455 D8AR SCM3 0233 Rdr RT	**DONG JIN No. 1** **Sim Yun Sup** Sogcho South Korea	**492** 300 820	KR	**1979** Shin Ah SB. Co.—Chung Mu 56,39 3,361 52,00 9,11 3,81 P 14,4 F 6,4 1 dk	**M General Cargo** G.1 051 B.1 023 1 Ha (stl) (27,5 × 6,1) Cr 2(3)	Oil 4SA 6Cy. 250 × 410 750bhp (560kW) Otsuka Tekko Gen 2 × 16kW 225V a.c.
5406194 6LUQ BS-A-473 Df Esd Gc Rdr RT	**DONG JIN No. 1** ex Koryo Maru No. 2-72 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**290** 158 314	KR	**1963** Kanasashi Zosensho—Shimizu (493) 46,84 7,75 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.485 5 Ha (1,0 1,0 × 0,7) (1,4 1,4 1,4 × 1,1)	Oil 4SA 6Cy. 310 × 480 650bhp (485kW) Ito Tekkosho Gen 2 × 70kW 230V a.c.
8031677 D8AS SCM3 0133 Df Rdr RT	**DONG JIN No. 2** **Sim Yun Sup** Sogcho South Korea	**694** 346 1 033	KR	**1980** Shin Ah SB. Co.—Chung Mu 63,56 3,812 57,82 9,20 4,30 1 dk	**M General Cargo** G.1 204 B.1 171 2 Ha (each 13,1 × 4,8) Der 2(5)	Oil 4SA 6Cy. 280 × 450 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 45kW 225V a.c.

7831305 NAT BSA- 1464 Df Esd Rdr RT	**DONG JIN No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**150** 87 —	KR	**1978** Shin Ah SB. Co.—Chung Mu 37,32 3,036 31,81 6,61 3,20 1 dk	**M Fish Carrier** 7 Ha	Oil 4SA 6Cy. 250 × 400 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 220V a.c. 11,5kn
7831290 6KOM BSA- 1465 Df Esd Pfd Rdr RT	**DONG JIN No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**199** 117 —	KR	**1978** Shin Ah SB. Co.—Chung Mu 43,06 3,350 37,55 7,00 3,41 1 dk	**M Fish Carrier** 7 Ha	Oil 4SA 6Cy. 250 × 400 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 220V a.c. 11,75kn
6323598 6MNN BSA-631 Df Esd Gc Pfd Rdr	**DONG JIN No. 7** ex Shinmei Maru No. 20-72 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**265** 138 —	KR	**1962** Niigata Eng. Co. Ltd.—Niigata (511) 45,88 7,65 2,998 41,53 7,60 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.371 3 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 310 × 440 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 92kW 225V a.c. 10kn
6416940 6MAH BF9646 Df Esd Gc Pfd Rdr	**DONG JIN No. 12** ex Suiten Maru No. 28-71 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**247** 124 —	KR	**1964** Miho Zosensho K.K.—Shimizu (500) 45,12 7,65 39,50 7,60 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 11kn
6350008 6MNR BSA-635 Df Esd Gc Pfd Rdr	**DONG JIN No. 23** ex Taiyo Maru No. 3-72 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**261** 140 —	KR	**1962** Miho Zosensho K.K.—Shimizu (322) 46,00 7,52 40,49 7,50 3,61 P 14,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.347 4 Ha (each 1,3 × 1,4)	Oil 4SA 6Cy. 310 × 440 700bhp (522kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11,25kn
6402353 6MER BSA-481 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 33** ex Shinnan Maru No. 11-71 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**302** 158 368	KR	**1963** Kanasashi Zosensho—Shimizu (498) 49,48 7,95 43,39 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.464	Oil 4SA 6Cy. 350 × 500 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe 12kn
6517940 6MES BSA-482 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 55** ex Shinei Maru No. 6-71 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**226** 113 288	KR	**1965** Kanasashi Zosensho—Shimizu (707) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.341	Oil 4SA 6Cy. 300 × 430 700bhp (522kW) Fuji Seisakusho Tateyama Gen 2 × 72kW 230V a.c. 11,25kn
7831331 HMLZ BSA- 1672 Df Pfd RT	**DONG JIN No. 71** **Bae Kyung Sub** Busan South Korea	**132** 62 —	KR	**1979** Cheung Ku Shipyard—Ulsan 35,08 28,81 6,30 2,80 1 dk	**M Fishing** Side-fishing Seiner 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 400 700bhp (522kW) Hanshin Nainenki Kogyo Kobe 11,25kn
7831343 6KON BSA- 1673 Df Pfd RT	**DONG JIN No. 72** **Bae Kyung Sub** Busan South Korea	**132** 62 —	KR	**1979** Cheung Ku Shipyard—Ulsan 35,08 28,81 6,30 2,80 1 dk	**M Fishing** Side-fishing Seiner 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 400 700bhp (522kW) Hanshin Nainenki Kogyo Kobe 11,5kn
8031665 D7PU BM11 049 Rdr RT	**DONG KUK** **Shon Ok Doo** Busan South Korea	**498** 237 749	KR	**1980** Shin Ah SB. Co.—Chung Mu 50,02 3,001 44,51 10,51 3,51 1 dk	**M General Cargo** G.772 B.757 1 Ha (19,9 × 7,4) Der 1(5)	Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 32kW 445V a.c. 10,5kn
6813526 D8SN BM22 245 Df Esd Gc Rdr RTm	**DONG KWANG** **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 999** 2 742 5 845	KR (AB)	**1969** Korea SB. & Eng. Corp.—Pusan 109,00 15,83 6,532 101,02 15,80 7,90 P 24,4 RQD 7,1 B 6,1 F 14,7 1 dk rf 119	**M General Cargo** 2 Ho 33,0 35,9 ER G.7 661 B.7 216 2 Ha (24,9 26,9 × 7,2) ER 8W Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 700bhp (2 014kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 125kW 440V 60Hz a.c. 14kn
8031732 D8AT SCM3 0303 RT	**DONG LIM No. 11** **Yun Jeong Woon** Sogcho South Korea	**443** 323 705	KR	**1980** Mokpo Shipyard Co. Ltd.—Mokpo 48,60 3,344 44,10 8,40 3,71 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 750bhp (560kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 44kW 225V a.c. 11,5kn
5044465 D7NX BM35 691 Df Esd Rdr RT	**DONG MIN** ex Ulsan-77 ex Hispaniola-71 ex Bihoru Maru-70 **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 164** 1 620 4 722	KR (AB)	**1961** Namura SB. Co. Ltd.—Osaka (317) 107,83 14,56 6,293 100,01 14,51 7,60 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** Ref 3 Ho ER G.6 285 B.5 853 In.44 3 Ha (8,3 18,2 20,2 × 6,1) ER 14W Der 2(15) 4(10) 4(5)	Oil 4SA 10Cy. 470 × 700 3 500bhp (2 611kW) Ito Tekkosho Shimizu Gen 2 × 104kW 445V a.c. Fuel 260,0t 13,5kn

6409454 BOOP Df Esd Gc Rdr RT	**DONG MING** ex Sea Amber-73 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 421** 6 381 15 627	✠Classed LR until 9/73	**1964**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (320) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks	**M General Cargo** CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s 26,0 23,5 G.22 471 B.20 125 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) N.V. Koninklijke Maats. "De Schelde" Fuel 132,5t (d.o.) 979,5t (hvf)
5255727 D7BH BM49 149 Df Esd Gc Rdr RTh	**DONG MYONG** ex Nordstern-65 **Jin Yang Shipping Co. Ltd.** Busan South Korea	**8 681** 4 756 11 620	GL KR	**1955** Flensburger Schiffsbau-Ges. —Flensburg (556) 143,47 18,42 8,586 132,04 18,39 11,99 F 12,2 2 dks RW	**M General Cargo** 12P 5 Ho 16,7 22,1 21,6 ER 18,3 17,6 G.16 064 B.14 925 5 Ha (9,8 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 2(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 200bhp (3 133kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 230kW 1 × 24kW 220V Fuel 1 153,0t (hvf)
8031964 6LRL BS-A- 1871 Df Esd Pfd Rdr RT	**DONG MYUNG No. 15** **Cha Sang Gu** Busan South Korea	**149** 58 143	KR	**1980** Cheung Ku Shipyard—Ulsan 36,61 31,50 6,30 3,00 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 750bhp (560kW) Otsuka Tekko Gen 2 × 72kW 225V a.c.
8031976 6LRM BS-A- 1872 Esd Rdr RT	**DONG MYUNG No. 16** **Cha Sang Gu** Busan South Korea	**149** 58 143	KR	**1980** Cheung Ku Shipyard—Ulsan 36,61 31,50 6,30 3,00 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 750bhp (560kW) Otsuka Tekko Gen 2 × 72kW 225V a.c.
8031988 6LKN BS-A- 1854 Df Esd Pfd Rdr RT	**DONG MYUNG No. 17** **Cha Sang Young** Busan South Korea	**149** 58 143	KR	**1980** Cheung Ku Shipyard—Ulsan 36,61 31,50 6,30 3,00 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 750bhp (560kW) Otsuka Tekko Gen 2 × 72kW 225V a.c.
8031990 6LKO BS-A- 1855 Esd Rdr RT	**DONG MYUNG No. 18** **Cha Sang Young** Busan South Korea	**149** 58 143	KR	**1980** Cheung Ku Shipyard—Ulsan 36,61 31,50 6,30 3,00 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 750bhp (560kW) Otsuka Tekko Gen 2 × 72kW 225V a.c.
6602367 XVZD Df Esd Gc Rdr RTv	**DONG NAI** ex Lemnos-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	T.Mk **4 575** 2 052 7 905 **7 113** 3 549 9 734	**✠100A1** SS 8/75 DTm & f—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3586	**1966**-6 Lindholmens Varv. A/B—Goteborg (1094) 134,17 18,85 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 6BH WB2312t incl. DTm387t DTf324t	**M General Cargo** Ref 5 Ho 12,2 16,7 15,1 15,1 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,3) (11,2p&s × 5,4) (11,9p&s 11,9p&s × 6,1) (3,6p&s × 4,6) ER Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 hydraulic couplings & sr gearing to shaft 9 840bhp (7 341kW) A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 85 lbf/in² (0,5bar Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.)-29,5pd
6915257 D8TO BM35 851 Df Esd Gc Rdr RTm	**DONG NAM** ex Myoko Maru-72 **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 003** 1 966 5 701	KR	**1969** Imabari Zosen—Imabari (211) 101,58 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho each 34,2 ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 3 630bhp (2 708kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 128kW 445V 60Hz a.c. Fuel 521,0t
6715669 6MNU BS-A-662 Df Esd Gc Pfd Rdr RT	**DONG NAM No. 7** ex Oryong No. 2-79 ex Suzu Maru No. 21-73 **Dong Nam Industrial Co. Ltd.** Busan South Korea	**299** 156 —	KR	**1967** Miho Zosensho K.K.—Shimizu (623) 47,66 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.335 5 Ha (1,3 1,3 × 0,9) (1,3 × 1,4) (1,6 × 1,6) (1,1 × 0,9)	Oil 4SA 6Cy. 350 × 500 800bhp (597kW) Hanshin Nainenki Kogyo
5412703 6MDV BS-A- 1647 Df Esd Gc Pfd Rdr RT	**DONG NAM No. 9** ex Tae Chang No. 51-79 ex Partera No. 51-79 ex Nankai Maru No. 5-73 **Dong Nam Industrial Co. Ltd.** Busan South Korea	**261** 133 —	KR	**1963** Taiyo Zosen—Nagasaki (378) 43,26 7,32 2,896 37,90 7,31 3,46 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.381 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 310 × 440 650bhp (485kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 230V a.c. Fuel 161,5t
5348627 BOJK Df Esd Gc Rdr RT	**DONG PING** ex Baisiung-76 ex Tagaharu Maru-73 **China Ocean Shipping Co.** China	**9 121** 5 289 12 672	(NK)	**1958** Hitachi Zosen—Innoshima (3848) 157,05 19,69 9,284 145,01 19,60 12,40 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.16 852 B.15 337 In.424 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 325kW) Hitachi Zosen Gen 1 × 340kW 450V a.c. Fuel 1 596,0t
5323483 6LUD BS-A-453 Df Esd Gc Pfd Rdr	**DONG SAM No. 505** ex Oyang No. 7-81 ex Shinko Maru No. 7-69 **Dong Sam Fishery Co. Ltd.** Busan South Korea	**239** 121 261	KR	**1962** Miho Zosensho K.K.—Shimizu (347) 42,45 7,22 36,99 7,19 3,41 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 6 Ha (1,4 1,4 1,4 × 1,3) (0,9 0,9 0,9 × 0,9) ER	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Gen 2 × 64kW 230V a.c.

7609922 6LUH BS-A-459 Df Esd Gc Rdr RT	**DONG SAM No. 506** ex Jinam No. 206-80 **Dong Sam Fishery Co. Ltd.** Busan South Korea	**187** 78 —	KR	**1963** Kochiken Zosen—Kochi 37,60 33,15 6,90 3,15 P 15,3 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 270 × 400 550bhp (410kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 48kW 230V a.c. 10,5kn
7410242 6NOW BS-A-1160 Df Esd Gc Rdr	**DONG SAN** **Dongwon Industries Co. Ltd.** Busan South Korea	**4 347** 2 155 3 066	KR	**1975** Miho Zosensho K.K.—Shimizu (1008) 104,50 16,03 5,582 95,94 16,01 9,99 B 22,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler In.1 796 2 Ha (stl) (each 3,0 × 3,2)	Oil 2SA 7Cy. 450 × 800 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 680kW a.c. 16,25kn
7010573 D8ZX BM11 483 Df Esd Gc Rdr RT	**DONG SAN** ex Maya Maru-80 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**3 031** 2 045 5 968	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (496) 101,12 17,05 6,909 98,00 17,00 8,49 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 440,0t-12,5pd 12,5kn
6509618 6NEN BS-A-881 Df Esd Gc Pfd Rdr	**DONG SEONG No. 1** ex Kwang Il No. 6-81 ex Kaki Maru No. 2-74 ex Koei Maru No. 7 **Kwang Il Won Yang Fisheries Co. Ltd.** Dong Seong Enterprise Co. Ltd. Busan South Korea	**355** 167 365	KR	**1964** Miho Zosensho K.K.—Shimizu (529) 51,57 8,03 45,88 8,01 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.457 3 Ha (0,9 × 0,9) (1,3 × 1,3) (1,6 × 1,6) Der 4(1)	Oil 4SA 6Cy. 350 × 500 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 11,5kn
5144239 BOOV Df Esd Gc Rdr RTm/h/v	**DONG SHAN** ex Havlom-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 894** 5 695 11 367	(NV)	**1961** Luebecker Flender-Werke AG.—Luebeck-Siems (523) 154,01 19,54 8,878 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P 6 Ho 16,7 21,1 18,9 ER 21,7 17,8 11,4 G.19 540 B.18 000 In.1 335 6 Ha (stl) (9,8 × 6,1) (15,0 11,9 × 7,0) ER (10,5 11,9 × 7,0) (6,1 × 5,0) 22W Cr 4(5) Der 1(30) 16(5-10) 2(3)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 714kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 312kW 440V 60Hz a.c. Fuel 1 270,0t (hvf) 17kn
5186756 6NGS BS-A-923 Df Esd Gc Rdr RT	**DONG SOO No. 3** ex Tae Chang No. 3-80 ex Partera No. 3-78 ex Kiho Maru No. 18 **Dong Soo Co. Ltd.** Busan South Korea	**263** 141 —	KR	**1962** Kanasashi Zosensho—Shimizu (457) 44,99 7,35 3,010 39,78 7,32 3,41 P 10,1 B 4,3 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.316 4 Ha (each 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 60kW 230V a.c. 11kn
7018862 6LLY BS-A-1892 Df Esd Gc Pfd Rdr	**DONG SOO No. 75** ex Daiei Maru No. 12-80 **Dong Soo Co. Ltd.** Busan South Korea	**316** 155 433	KR	**1970** Miho Zosensho K.K.—Shimizu (726) 51,97 8,23 3,048 45,83 8,21 3,61 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Ref. Mchy.aft In.400 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 300 × 480 1 150bhp (858kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
6617714 6MEK BS-A-3 Df Esd Gc Rdr RT	**DONG SOO No. 102** ex Keum Ryong No. 102-81 ex Tomi Maru No. 52-71 **Gong Hung San Eup Co. Ltd.** Busan South Korea	**324** 153 291	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (517) 50,12 8,03 3,404 45,60 8,01 3,79 1 dk	**M Fishing** Stern Trawler Mchy.aft 4 Ha (1,7 × 1,4) (1,9 1,7 1,7 × 1,4)	Oil 4SA 6Cy. 310 × 380 1 200bhp (895kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 12,75kn
5198163 6MKB BS-A-592 Df Esd Gc Pfd Rdr RT	**DONG SOO No. 501** ex Kum Yong No. 501 ex Kuroshio Maru No. 21-76 **Korea Food Industries Co. Ltd.** Busan South Korea	**1 823** 662 1 614	KR (NK)	**1954** Mitsubishi Zosen K.K.—Shimonoseki (492) 79,89 12,53 5,004 72,01 12,50 7,50 F 8,3 2 dks	**M Fish Carrier** Ref 4 Ho ER G.289 In.1 614 3 Ha (2,5 2,5 × 2,3) (1,7 × 1,7) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 700 2 100bhp (1 567kW) Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 150kW 230V d.c. Fuel 535,5t 13kn
7221940 HPIS 9317-79 Df Esd Gc Pfd Rdr RT	**DONG SUH** ex Toko Maru-78 **Fabrica (Panama) S.A.** Suh Jin Shipping Co. Ltd. Panama Panama	**10 367** 6 961 17 351	KR NK	**1972** Onomichi Zosen—Onomichi (235) 154,13 22,26 9,005 142,50 22,20 12,12 P 25,3 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 337 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Osa Gen 3 × 260kW 445V a.c. Fuel 1 322,0t-33,5pd 14,5kn
7606566 6LWE BF9171 RT	**DONG SUNG No. 101** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**179** 78 —	(KR)	**1964** Hakata Dock K.K.—Fukuoka *34,51* 34,02 6,90 3,10 P 18,3 F 4,9 1 dk	**M Fishing** G.252 3 Ha (1,5 1,5 0,9 × 1,5)	Oil 4SA 6Cy. 300 × 420 700bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
5244730 6LEJ BF10745 Df Esd Gc Rdr	**DONG SUNG No. 102** ex Myojo Maru No. 3-70 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**218** 113 282	KR	**1962** Kanasashi Zosensho—Shimizu (462) 41,81 7,35 2,998 36,58 7,29 3,41 P 10,1 B 6,8 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.362 2 Ha (1,5 × 1,3) (1,6 × 1,3) Der 1(2)	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 56kW 230V a.c. 11kn
5307300 6MHI BF35550 Df Gc Pfd Rdr	**DONG SUNG No. 106** ex Sumiyoshi Maru No. 5-71 ex Sakiyoshi Maru No. 25 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**298** 156 362	KR	**1962** Kanasashi Zosensho—Shimizu (482) 48,80 7,62 43,13 7,60 3,71 P 9,8 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.479 4 Ha (1,6 1,6 1,6 × 1,6) (0,9 × 0,7)	Oil 4SA 6Cy. 370 × 520 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. Fuel 206,5t 11,75kn

5313256 6MSO BF36154 Df Esd Gc Pfd Rdr	**DONG SUNG No. 116** ex Santoku Maru No. 18-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**228** 114 —	 (KR)	**1961** Kanasashi Zosensho—Shimizu (427) 41,13 7,27 35,77 7,21 3,46 P 10,4 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,3)	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 147,5t
5394078 6MTW BF36205 Df Esd Gc Pfd Rdr	**DONG SUNG No. 123** ex Anei Maru No. 18 ex Yachiyo Maru No. 15 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**268** 145 —	 KR	**1962** Kanasashi Zosensho—Shimizu (492) 46,18 7,55 40,54 7,50 3,61 P 14,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.430 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 320 × 460 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 94kW 230V a.c.
5420657 6MUE BF36228 Df Esd Gc Pfd Rdr	**DONG SUNG No. 203** ex Kaisei Maru No. 13-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**325** 171 —	 KR	**1963** Miho Zosensho K.K.—Shimizu (364) 49,61 8,06 43,95 8,01 3,81 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.437 4 Ha (1,3 1,3 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 950bhp (709kW) Niigata Eng. Co. Ltd. Gen 2 × 100kW 230V a.c.
5344073 6NBB BF38004 Df Esd Gc Pfd Rdr	**DONG SUNG No. 207** ex Sumiyoshi Maru No. 7-74 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**231** 109 —	 (KR)	**1962** Uchida Zosen—Ise (557) 42,02 2,896 37,01 7,21 3,41 P 7,1 F 4,9 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.275 3 Ha	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo
8022468 H9NC 9298-PEXT Df Esd Gc Pfd Rdr RT	**DONG SUNG No. 225** **Emerald Naviera S.A.** Dong Sung Shipping Co. Ltd. Panama Panama	**495** 282 457	 KR	**1981** Dae Dong SB. Co.—Busan (246) 55,17 8,64 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 2 Ha (0,9 1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
8031720 6KWH BS-A-1792 Df Esd Gc Rdr RT	**DONG SUNG No. 701** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**149** 26 —	 KR	**1980** Dong Sung Dockyard Co. Ltd.—Busan 40,26 33,20 7,51 3,10 1 dk	**M Fishing** Side-fishing Seiner Ref. In.827 1 Ha (22,0 × 5,8)	Oil 4SA 6Cy. 280 × 240 1 600bhp (1 194kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 70kW 225V a.c.
6616253 D8UI BM36186 Df Esd Gc Rdr RT	**DONG WON** ex Biak Maru-73 ex Tenrei Maru-69 **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 839** 2 367 6 430	 KR (NK)	**1965** Tsuneishi Zosen—Numakuma (135) 109,86 16,03 6,852 101,00 16,01 8,36 P 24,4 RQD 2,5 B 9,5 F 2,2 1 dk RW rf 102	**M General Cargo** 2 Ho 34,6 30,6 ER G.7 699 B.7 417 2 Ha (28,0 23,7 × 8,0) 12W Der 1(15) 3(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 133kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 140kW 440V 60Hz a.c. Fuel 504,0t (hvf)
5122970 6LJQ BF22038 Df Esd Gc Rdr	**DONG WON No. 1** ex Fuku Maru No. 1-68 **Dong Soo Co. Ltd.** Busan South Korea	**253** 132 —	 KR	**1962** Kanasashi Zosensho—Shimizu (495) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.316 4 Ha (1,1 1,1 1,1 × 1,3) (0,9 × 0,8)	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Gen 2 × 54kW 230V a.c.
7606607 6MBB BF9766 Df Esd Gc Pfd Rdr RT	**DONG WON No. 5** ex Sakura Maru No. 8-71 **Dong Soo Co. Ltd.** Busan South Korea	**222** 117 —	 (KR)	**1962** Fukuoka Zosen—Fukuoka *37,50* 37,01 7,10 3,46 1 dk	**M Fishing** Side-fishing Ref In.436 4 Ha	Oil 4SA 6Cy. 310 × 410 650bhp (485kW) Niigata Eng. Co. Ltd.
7606592 6LWQ BS-A-59 Df Esd Gc Pfd Rdr RT	**DONG WON No. 8** **Dong Soo Co. Ltd.** Busan South Korea	**269** 136 —	 KR	**1963** Miho Zosensho K.K.—Shimizu *42,49* 42,02 7,70 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.367	Oil 4SA 6Cy. 340 × 470 850bhp (634kW) Fuji Seisakusho Gen 2 × 80kW 225V a.c.
5195288 6LLG BS-A-431 Df Esd Gc Pfd Rdr RT	**DONG WON No. 11** ex Kotoshiro Maru No. 11 **Dong Soo Co. Ltd.** Busan South Korea	**361** 187 —	 KR	**1962** Miho Zosensho K.K.—Shimizu (331) 50,22 44,66 7,90 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.466	Oil 4SA 6Cy. 350 × 500 900bhp (671kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 64kW 230V a.c.
7606554 6MDL BF10653	**DONG WON No. 15** ex Kyoei Maru-71 **Dong Soo Co. Ltd.** Busan South Korea	**172** 82 —	 (KR)	**1963** Kochiken Zosen—Kochi *33,99* 33,53 6,71 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 290 × 410 650bhp (485kW) Hanshin Nainenki Kogyo
5411345 6LWR BF9951 Df Gc Rdr RT	**DONG WON No. 18** ex Goei Maru No. 5-70 **Dong Soo Co. Ltd.** Busan South Korea	**230** 115 —	 (KR)	**1963** Usuki Tekkosho—Usuki (419) 42,35 7,42 3,150 37,50 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 650bhp (485kW) E made— fitted63 Usuki Tekkosho
5403520 6MLL BS-A-583 Df Esd Gc Pfd Rdr RTv	**DONG WON No. 21** ex Yong Jin No. 3-77 ex Eifuku Maru No. 18 **Dong Soo Co. Ltd.** Busan South Korea	**288** 137 —	 KR	**1963** Yamanishi Zosen K.K.—Ishinomaki (426) 46,79 7,73 42,09 7,70 3,54 P 10,1 F 6,4 1 dk rf 152	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 5,4 7,5 11,3 ER In.396 3 Ha (1,2 1,2 × 1,2) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 326 × 460 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 80kW 1 × 64kW 1 × 24 230V 60Hz a.c. Fuel (hvf)

420009 LSV SA-450 Esd Pfd RT	**DONG WON No. 31** ex Fujiura Maru No. 3-70 **Dongwon Industries Co. Ltd.** Busan South Korea	**481** 243 —	 KR	**1963** Miho Zosensho K.K.—Shimizu (367) 54,11 9,45 47,81 9,40 3,99 P 17,7 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.739 5 Ha (1,3 1,3 × 1,3) (1,9 × 1,9) (2,0 × 2,0) (1,3 × 0,9)	Oil 4SA 6Cy. 400 × 570 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. Fuel 220,5t 12kn
401957 WAI SA-4 Esd Rdr	**DONG WON No. 38** ex Kochi Maru No. 5-70 **Dongwon Industries Co. Ltd.** Busan South Korea	**278** 141 323	 KR	**1963** Kanasashi Zosensho—Shimizu (485) 47,93 7,75 42,55 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.491 3 Ha (1,0 × 0,8) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 370 × 520 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 11,25kn
195252 MDC SA-34 Esd Gc Rdr	**DONG WON No. 51** ex Kotoshiro Maru No. 8-71 **Dongwon Industries Co. Ltd.** Busan South Korea	**324** 165 —	 KR	**1961** Miho Zosensho K.K.—Shimizu (297) 48,62 7,70 42,98 7,65 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (597kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. Fuel 171,5t 11,5kn
420769 MG SA-531 Esd Rdr RT	**DONG WON No. 53** ex Myojin Maru No. 25-72 **Dongwon Industries Co. Ltd.** Busan South Korea	**292** 150 —	 KR	**1964** Yamanishi Zosen K.K.—Ishinomaki (461) 48,60 7,75 42,68 7,70 3,56 P 10,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.402 7 Ha	Oil 4SA 6Cy. 330 × 520 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata 11kn
803038 MSY SA- 1810 Esd Rdr	**DONG WON No. 67** ex Dong Won No. 63-75 ex Kotoshiro Maru No. 17-75 **Dongwon Industries Co. Ltd.** Busan South Korea	**381** 192 342	 KR	**1967** Miho Zosensho K.K.—Shimizu (636) 53,29 8,51 47,50 8,49 3,87 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.342 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 160kW a.c. 13kn
710061 MHW F35634 Df Esd Gc Pfd Rdr RT	**DONG WON No. 81** ex Kyosho Maru No. 31-71 **Dongwon Industries Co. Ltd.** Busan South Korea	**314** 147 —	 (KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (531) 45,22 8,41 3,252 39,86 8,39 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.452 4 Ha	Oil 4SA 6Cy. 320 × 380 1 280bhp (955kW) Fuji Seisakusho Tateyama 11,75kn
824991 F43625 Df Esd Gc Pfd Rdr RT	**DONG WON No. 83** ex Narita Maru No. 3-74 **Todd Ltd. Corp.** Dongwon Industries Co. Ltd. Busan South Korea	**348** 168 456	 KR	**1968** Nichiro Zosen—Ishinomaki 50,78 8,62 3,252 44,73 8,60 3,71 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.460 4 Ha (1,9 1,9 1,9 × 1,8) (0,9 × 1,4)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
804147 LDE F43626 Df Esd Gc Pfd Rdr RT	**DONG WON No. 86** ex Shotoku Maru No. 35-74 **Dongwon Industries Co. Ltd.** Busan South Korea	**336** 178 441	 KR	**1968** Nichiro Zosen—Hakodate (248) 50,78 8,62 3,252 44,73 8,60 3,69 2 dks	**M Fishing** Stern Trawler Ref In.431 4 Ha (2,1 2,1 2,1 × 1,9) (1,0 × 0,9) ER Der 2(2) 6(1,5)	Oil 4SA 12Cy. 220 × 300 1 500bhp (1 119kW) Kawasaki Dockyard Co. Ltd. Akashi 10,5kn
7832414 MBV BSA-498 Df Esd Gc Pfd Rdr RT	**DONG WON No. 107** ex Kum Ryong No. 103 ex Yamada Maru No. 52-71 ex Ryuho Maru No. 8 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**307** 144 382	 KR	**1966** Narasaki Zosen K.K.—Muroran (583) 45,60 40,21 8,21 3,81 1 dk	**M Fishing** Stern Trawler Ref In.316 4 Ha	Oil 4SA 6Cy. 350 × 520 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 225V a.c. 11kn
7018692 LBW BSA- 1753 Df Esd Gc Pfd Rdr RT	**DONG WON No. 135** ex Kyowa Maru No. 27-79 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**434** 221 —	 KR	**1969** Miho Zosensho K.K.—Shimizu (688) 56,62 8,82 50,60 8,79 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.608 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 208kW 225V a.c. 11,5kn
7831197 LHT BF43818 Df Esd Gc Rdr RT	**DONG WON No. 301** **Dongwon Industries Co. Ltd.** Busan South Korea	**439** 253 —	 KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.542 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7831202 LIH BF43819 Df Esd Gc Rdr RT	**DONG WON No. 303** **Dongwon Industries Co. Ltd.** Busan South Korea	**439** 253 —	 KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.542 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
7831355 3EKP 9735-79 Df Esd Gc Pfd Rdr RT	**DONG WON No. 306** **Todd Ltd. Corp.** Dongwon Industries Co. Ltd. Panama Panama	**498** 285 —	 KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 3 Ha (0,9 0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
7831367 3ELW 1007 0-80 Df Esd Gc Pfd Rdr RT	**DONG WON No. 308** **Todd Ltd. Corp.** Dongwon Industries Co. Ltd. Panama Panama	**497** 284 —	 KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.643 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn

6511714 6MZL BS-A- 1211 Df Esd Gc Pfd Rdr RT	**DONG WON No. 311** ex Zenko Maru No.12-77 **Dongwon Industries Co. Ltd.** Busan South Korea	**824** 449 901	KR	**1965** Kanasashi Zosensho—Shimizu (623) 64,22 11,13 57,31 11,10 4,96 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.1 160 2 Ha (each 2,2 × 1,9)	Oil 4SA 6Cy. 440 × 650 1 700bhp (1 268kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6525686 6LWS BF9584 Df Esd Gc Pfd Rdr RT	**DONG WON No. 501** ex Shoun Maru No. 1-70 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**255** 126 298	KR	**1965** Niigata Eng. Co. Ltd.—Niigata (617) 42,83 8,03 3,175 37,19 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.290 3 Ha (2,1 × 1,6) (1,6 1,6 × 2,1)	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Engineering Co. Ltd. Gen 2 × 36kW 220V a.c.
6818174 6NPL KK9300 -A490 Df Esd Gc Rdr	**DONG WON No. 502** ex Minato Maru No. 56-75 **Dong Won Fisheries Co. Ltd.** Inchon South Korea	**338** 184 398	KR	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (657) 51,11 8,95 3,506 45,01 8,92 3,76 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.380 3 Ha (each 1,9 × 1,6)	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 365kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 230V a.c.
7051204 HMJB BF49098 Df Esd Gc Pfd Rdr RT	**DONG WON No. 507** ex Ryoan Maru No. 23-78 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**348** 180 —	KR	**1970** Yamanishi Zosen K.K.—Ishinomaki (638) 53,80 9,02 3,328 47,86 9,00 5,87 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.437	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.
7609958 6MDM BS-A-483 Df Esd Gc Pfd Rdr RT	**DONG WON No. 508** ex Jin Yung No. 505-80 ex Hoken Maru No. 21-71 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**348** 129 —	KR	**1966** Narasaki Zosen K.K.—Muroran 51,87 47,58 8,21 5,74 1 dk	**M Fishing** Stern Trawler Ref In.469	Oil 4SA 6Cy. 310 × 380 1 260bhp (940kW) Niigata Eng. Co. Ltd. Gen 2 × 92kW 225V a.c.
7000140 HMJC BF49099 Df Esd Gc Pfd RT	**DONG WON No. 509** ex Yakushi Maru No. 31-78 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**348** 180 —	KR	**1969** Yamanishi Zosen K.K.—Ishinomaki (616) 52,71 8,95 3,429 46,41 8,92 3,79 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.413 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 492kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.
6802058 6MEX BF33508 Df Esd Gc Pfd Rdr	**DONG WON No. 515** ex Meisho Maru No. 15-71 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**339** 134 352	KR	**1967** Uchida Zosen—Ise (699) *42,01* 8,62 3,379 42,80 8,59 3,79 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7394591 6KCQ Df Esd Gc Pfd Rdr RT	**DONG WON No. 601** **Dong Won Fisheries Co. Ltd.** South Korea	**443** 221 510	KR	**1974** Mie Zosen K.K.—Yokkaichi (113) 55,66 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7405388 3EZX 4869 -74A Df Esd Gc Pfd Rdr RT	**DONG WON No. 602** **Gudgeon Shipping Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 221 510	KR	**1974** Mie Zosen K.K.—Yokkaichi (126) 55,66 3,395 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.510 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7807108 HPJE 9879-79 Df Esd Gc Rdr RT	**DONG WON No. 603** **MTG Marine Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**498** 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (210) 55,17 49,03 8,62 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c.
6610883 6KFM BF36252 Df Esd Rdr RT	**DONG WON No. 707** ex Weol Mi No. 312-75 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**620** 332 649	(BV) (KR)	**1966** Cant. Nav. Breda S.p.A.—Venezia (240) 54,51 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 1 200bhp (895kW) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6516245 6KFQ BF36251 Df Esd Gc Rdr RT	**DONG WON No. 709** ex Weol Mi No. 308-74 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**620** 332 649	(BV) (KR)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1622) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 1 200bhp (895kW) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6715516 6MNA BF35963 Df Esd Gc Pfd Rdr	**DONG WON No. 801** ex Kotoshiro Maru No. 7-72 **Dongwon Industries Co. Ltd.** Busan South Korea	**245** 85 —	(KR)	**1967** Miho Zosensho K.K.—Shimizu (613) 46,11 7,24 38,00 7,22 3,48 B 14,7 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft 5 Ha	Oil 4SA 6Cy. 310 × 460 950bhp (709kW) Niigata Eng. Co. Ltd.
7395870 H3AE 4072- PEXT1 Df Gc Pfd Rdr	**DONG WON No. 806** ex Baek du San No. 3-77 **Todd Ltd. Corp.** Dongwon Industries Co. Ltd. Panama Panama	**454** 213 511	KR	**1974** Miho Zosensho K.K.—Shimizu (978) 57,43 9,02 3,696 49,23 9,00 4,09 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.417 6 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 264kW 445V a.c.

408275 AF 742 74A Gc Rdr	**DONG WON No. 807** ex Baek du San No. 5-77 **Todd Ltd. Corp.** Dongwon Industries Co. Ltd. Panama Panama	**454** 214 559	KR	**1974** Miho Zosensho K.K.—Shimizu (991) 57,43 10,32 3,696 48,98 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.417 7 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 343kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 445V a.c. 12kn
405352 FAX 407 75A Esd Pfd Rdr RT	**DONG WON No. 909** **MTG Marine Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 221 510	KR	**1974** Mie Zosen K.K.—Yokkaichi (122) 55,66 3,395 49,00 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,75kn
415371 FBX 281 75A Gc Rdr	**DONG WON No. 919** **MTG Marine Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 221 510	KR	**1974** Mie Zosen K.K.—Yokkaichi (127) 55,66 9,02 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 200kW a.c. 12,75kn
112838 7BW 15534 Esd Pfd Rdr RTh	**DONG WOON** ex Queena-78 **Korea Express Shipping Co. Ltd.** Inchon South Korea	**9 613** 5 002 16 687	AB KR	**1971** Tsuneishi Zosen—Numakuma (252) 144,86 21,09 8,941 136,02 21,04 12,02 P 29,9 F 11,3 1 dk rf nil	**M Bulk Carrier** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 4 Ha (stl) (10,9 × 9,9) (19,5 19,5 19,5 × 7,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 250kW 445V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
414174 7DU 1628 Esd Gc Rdr	**DONG YANG** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 599** 954 2 611	KR (AB)	**1964** Korea SB. & Eng. Corp.—Pusan 82,66 12,32 5,293 75,98 12,27 6,20 P 19,2 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho ER G.3 381 B.3 139 2 Ha (12,6 25,4 × 6,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 64kW 230V a.c. Fuel 197,0t 12kn
028154 70S M43 155 Esd Rdr RT	**DONG YANG EXPRESS FERRY No. 1** ex Ferry Kampu No. 1 ex Ferry Kampu-77 **Dong Yang Express Ferry Co. Ltd.** Busan South Korea	**3 767** 2 250 700	KR (NK)	**1970** K.K. Taihei Kogyo—Akitsu (261) 114,71 19,03 4,630 105,01 19,00 6,25 2 dks	**TM Ferry/General Cargo** Vehicles 578P	2 Oil 4SA each 8Cy. 400 × 460 8 000bhp (5 968kW) Fuji Seisakusho Tateyama Gen 2 × 640kW a.c. Fuel 136,5t 16,5kn
7419808 8BY M7887 Gc Rdr RT	**DONG YANG EXPRESS FERRY NO. 2** ex Kamome-79 **Dong Yang Express Ferry Co. Ltd.** Cheju South Korea	**3 007** 1 491 799	KR	**1975** Naikai Zosen—Taguma Shipyard, Innoshima (394) 90,53 16,03 3,988 82,00 15,98 5,29 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1100P	4 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 8 400bhp (6 266kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 300kW 445V a.c. Thw. thrust propeller fwd 17,5kn
917748 8ZT M11 339 Rdr	**DONG YANG EXPRESS FERRY NO. 3** ex Aso Maru-79 **Dong Yang Express Ferry Co. Ltd.** Busan South Korea	**1 032** 502 601	KR	**1969** Taguma Zosen—Innoshima (74) 67,19 11,61 3,099 60,00 11,59 4,37 1 dk RW	**M Ferry** 681P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 3 200bhp (2 387kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 61,0t-13,0pd 15,5kn
820567 MDE S-A-33 Gc Pfd Rdr RT	**DONG YANG No. 9** ex Dong Myung No. 77 ex Yuryo Maru No. 5-71 **Dong Yang Fishery Co.** Busan South Korea	**328** 163 391	KR	**1967** Narasaki Zosen K.K.—Muroran (628) 48,82 8,41 3,404 42,80 8,39 3,81 B 6,8 1 dk	**M Fishing** Stern Trawler Ref In.340 4 Ha (1,6 1,6 1,6 × 1,8) (1,2 × 1,6) ER	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW a.c. 11kn
7919949 LEG Esd Gc Pfd Rdr RT	**DONG YU 1501** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**158** 55 165	NK	**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (883) 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 550bhp (410kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW a.c. 10,25kn
7919951 LXE Esd Gc Pfd Rdr RT	**DONG YU 1502** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**161** 55 165	NK	**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (884) 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 550bhp (410kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW a.c. 10,25kn
726369 KJN 71 Esd Rdr RT	**DONG YU 1503** ex Choyo Maru No. 91-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**196** 67 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (627) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
7919963 LEH Esd Gc Pfd Rdr RT	**DONG YU 1503** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**158** 55 165	NK	**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (885) 37,70 (BB) 6,96 2,610 31,15 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 550bhp (410kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW a.c. 10kn

6726371 BKJP 8508 Df Esd Rdr RT	**DONG YU 1504** ex Choyo Maru No. 92-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**196** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (628) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
7919975 BLXF Esd Pfd Rdr RT	**DONG YU 1504** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**161** 55 165	**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (886) NK 37,70 (BB) 6,96 2,610 31,15 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction to sc. shaft 550bhp (410kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.
6713398 BKJO 872 Df Esd Rdr RT	**DONG YU 1505** ex Choyo Maru No. 81-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**195** 67 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (620) 36,66 7,01 2,896 31,78 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
7919987 BLEI Df Esd Gc Pfd Rdr RT	**DONG YU 1505** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**158** 55 165	**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (887) NK 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 550bhp (410kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.
6713386 BKJQ 8509 Esd RT	**DONG YU 1506** ex Choyo Maru No. 82-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**196** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (621) 36,66 7,01 2,896 31,78 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
7919999 BLXD Df Esd Gc Pfd Rdr RT	**DONG YU 1506** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**161** 56 165	**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (888) NK 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 550bhp (410kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.
6726383 BKJM 873 Df Esd Rdr RT	**DONG YU 1507** ex Choyo Maru No. 96-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**197** 67 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (631) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
6726395 BKJR 8510 Esd	**DONG YU 1508** ex Choyo Maru No. 97-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**197** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (632) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 4,1 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
6705482 Df Esd Gc Pfd Rdr RT	**DONG YU 2001** ex Choyo Maru No. 63-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**191** 65 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (600) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Daihatsu Kogyo
6705494 Df Esd Gc RT	**DONG YU 2002** ex Choyo Maru No. 65-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**191** 66 171	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (601) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Kobe Hatsudoki K.K.
6815926 3FVC 4212 -74A Df Esd Gc Rdr RT	**DONG YUN** ex Dong Ah No. 2 ex Yamamie Maru-73 **Kwangyung & Bongsu Shipping S.A.** Dongsue Shipping Co. Ltd. Panama Panama	**1 994** 1 115 3 327	**1967** Daiko Dkyd Co. Ltd.—Osaka (55) 87,15 13,03 5,690 KR (NK) 79,99 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (14,4 28,0 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 567kW) Nippon Hatsudoki Gen 2 × 104kW 445V a.c. Fuel 207,5t
5213119 3FRO 7380 -76A Df Esd Gc Rdr RTm	**DONGJIANG** ex Ventura-76 ex Lovdal-69 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**12 539** 7 462 20 362	**1960** Marinens Hovedverft—Horten (144) 170,69 21,95 9,614 NV 162,06 21,90 11,97 1 dk RW rf 51	**M Tanker** 34 Ta ER L.(oil) 26 406 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 968kW) Marinens Hovedverft Gen 2 × 312kW 1 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 605,5t (hvf)-29,0pd
5047974 H8LO 9160- PEXT1 Df Esd Gc Rdr RTm	**DONGO** ex Georgios P.P.-79 ex Olympios Athina-79 ex Eirin Maru-78 ex Habernis-74 ex Bongo-69 **Corozal Shipping Co. S.A.** Panama Panama	**3 226** 2 124 4 812	**1962** P. Lindenau—Kiel (122) 105,80 14,66 5,792 NV 98,25 14,64 7,01 1 dk len 68	**M General Cargo** 3 Ho ER G.7 012 B.6 538 3 Ha (stl) (21,4 14,2 17,5 × 7,4) ER Der 2(8) 8(5)	Oil 4SA 6Cy. 520 × 740 2 250bhp (1 679kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 160kW 440V 60Hz a.c. Fuel (d.o.)

28562 Dl Esd Gc Pfd Rdr RT	**DONGOLA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 176 **9 691** 5 304 12 111	✠**100A1** strengthened for heavy cargoes in hold Nos. 2, 3 & 4 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 550,0/52,0U3 FN 4662	**1979**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (328) 149,41(BB) 21,26 8,502/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks	**M General Cargo** Ref 12bth P 4 Ho 16,5DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 685 B.15 351 In.661 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,2) ER (6,7 × 6,4) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (7 012kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8,5kgf/cm^2 (0,8bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf) 16,5kn
389803	**DONI** ex Wilja-67 **Kuta Shipping Co. Ltd.** Nigeria	**289** 177 315	(BV)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (170) *42,37* 6,51 2,483 6,46 2,72 1 dk R len 51	**M General Cargo** G.453 B.425 2 Ha (8,9 7,4 × 3,9) ER 2W Der 2(5)	Oil 2SA 3Cy. 240 × 360 150bhp (112kW) Appingedammer Brons Appingedam Fuel 8,0t (d.o.) 7kn
006141 Dl Esd Pd Rdr RT	**DONIA** **PVBA Versluys - De Saever** Nieuwpoort Belgium	**265** — —		**1981** Schps. van Langerbrugge—Gent/Gand (6700) 34,52 8,44 3,401 30,66 8,41 4,42 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 1 200bhp (895kW) Bolinders N.V. Mach. "Bolnes" Netherlands
374406 UN2175 Dl Esd Rdr RT	**DONIBANE** ex Atlantic-72 ex Ursula Horn-69 ex Ursula H.-60 ex Ursula Horn-60 **Socipeche** Abidjan Ivory Coast	T.Mk **809** 329 1 055 **1 324** 775 1 447	(BV) (GL)	**1959** J. J. Sietas Schiffswerft K.G.—Hamburg (456) 75,09 10,83 3,861/4,496 67,52 10,81 6,30 2 dks	**M General Cargo** Ref. In.1 712 2 Ha (each 7,1 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Fuel 169,5t (d.o.) 13,5kn
065299 CUYR PM-1-A Dl Esd RT	**DONIBANE** ex Casamance-64 **Cooperativa dos Armadores da Pesca da Sardinha S.a.r.l.** Portimao Portugal	**446** 239 300	(BV)	**1959** At. & Ch. de la Manche—Dieppe (C1146) *48,16* 7,42 3,252 7,37 3,92 1 dk RW len 62	**M Fishing** Side-fishing 3 Ta L.393 4 Ha (0,7 × 0,6) (1,6 × 1,6) (1,3 × 1,3) (0,9 × 1,0) 2W Der 2	2 Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 700bhp (522kW) NE 72 Soc. Surgerienne de Const. Mec. Surgeres Fuel 96,5t (d.o.) 11kn
058090 P3NS 34323 Dl Esd Pd Rdr RTm	**DONIBU** ex Mom-79 ex Marco-76 ex Ellen Bagge-73 ex Birte Broen-70 ex Katja Loz-68 ex Calli-66 ex Vale-55 **Donibu Marine Co. Ltd.** Limassol Cyprus	**385** 273 574	BV ✠Classed LR until 6/54	**1949**-7 A/B Marstrands M/V—Marstrand (20) 47,48 7,83 3,607 7,78 1 dk R BK 132 len 54	**M General Cargo** 1 Ho 27,5 ER G.793 B.708 2 Ha (6,7 × 4,1) (12,9 × 4,3) ER 3W Der 3(1,5)	Oil 2SA 4Cy. 240 × 400 340bhp (254kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7436155 ENMF M-28292	**DONINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7803865 UFCU M-31276 Dl Esd Gc Pfd Rdr RT	**DONISAR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (480) 101,48(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5252787	**DONMAUR** ex Ninezick-72 **D. Logue** Irish Republic	**119** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 220 × 280 435bhp (325kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7048025 WY5648 518181 RT	**DONNA** ex Ruth M-74 **Ruth M Inc.** Philadelphia, Pa United States of America	**121** 82 —		**1969** Barbour Boat Works Inc.—New Bern, NC *24,57* 6,41 3,26 1 dk	**M Fishing**	Oil 350bhp (261kW) U.S.A. Fuel (d.o.)
6718166 BVZ Dl Esd Gc Rdr RT	**DONNA ADA** ex Rey Pelayo-81 **Fenizia de Navigazione** Cagliari Italy	**2 662** 1 469 4 394	✠LR class withdrawn-Owner's request 12/6/81	**1967**-7 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.91) 107,93 14,05 6,173 99,01 14,00 7,42 P 23,5 F 11,3 1 dk RW rf 102	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. 17kn
7603679	**DONNA B**	**199** 88 —		**1974** Mitchel Duane Phares—Wilmington, Ca *25,33* 7,78 3,76	**M Fishing**	Oil 450bhp (336kW) U.S.A.
7534751 562789	**DONNA B** **James A. Bunn** Los Angeles-Long Beach, Ca United States of America	**116** 81 —		**1975** Nick Wowcerk Boat Building Co.—Wilmington, Ca *20,46* 6,35 3,46 1 dk	**M Fishing**	Oil 690bhp (515kW) U.S.A. Fuel (d.o.)

6709646 323921	**DONNA F** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**112** 82 —		**1966** Hike Metal Products Ltd.—Wheatley, Ont. *18,84* 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 325bhp (242kW) Caterpillar Tractor Co. Peori
7814292 9GZF 316646 Df Esd Gc Pfd Rdr RT	**DONNA H** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 428 900	NV	**1980** Sterkoder M/V A/S—Kristiansund N. (83) 55,00 11,00 5,611 49,92 7,24 2 dks	**M Fishing** Tuna Seiner Ref. 12 Ha ER	Oil 2SA 9Cy. 300 × 450 3 600bhp (2 686kW) Wichmann Motorfabrik A/S Thw. thrust propeller fwd , & 1 aft
7049172 WV8116 299612	**DONNA LYNN** ex Araho II-76 **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	**193** 145 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *29,81* 7,50 3,38	**Wood M Fishing**	Oil 765bhp (571kW) .... Fuel (d.o.)
8024595 621756	**DONNA LYNN** **Donna Lynn Fishing Corp.** United States of America	**102** — —		**1980** Bender SB. Co. Inc.—Mobile, Al 29,90 4,27 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 geared sc. shaft 1 100bhp (821kW) Caterpillar Tractor Co. Peoria
7201031 WC7291 254915	**DONNA MAE** ex APC 10 **Francis B. Mathews** Eureka, Ca United States of America	**194** 132 —		**1943** Herreshoff Mfg. Co.—Bristol, Ri (425) *29,45* 6,46 3,36	**Wood M Fishing**	Oil 400bhp (298kW) National Supply Co. Fuel (d.o.)
6513786 350746 Df Esd Pfd Rdr RTm	**DONNA MARIA LIGIA** ex Hera-76 ex Artois-75 **Fernpar Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**293** 127 —	(BV)	**1965** At. & Ch. de la Manche—Dieppe (1182) 42,37 7,68 3,760 36,58 7,62 4,30 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7403548 GUTF 365896 Df Esd Gc Rdr RT	**DONNINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 11 999	**✠100A1** SS 9/80 strengthened for heavy cargoes **✠LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3807	**1975**-8 Verolme Scheepswerf Heusden B.V. —Heusden (910) 137,60(BB) 18,67 7,925 129,93 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. comb. btm & side tanks in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (24,9 × 10,9) (26,6 26,6 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 reduction ge to sc. shaft 6 500bhp (4 849kW) Stork-Werkspoor Amste Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t (d.o.)
5356038 JXAU C15017 Df Esd RT	**DONNLAND** ex Terje Werner-63 **P/R Donnland** Birger Akeroy Sandnessjoen Norway	**273** 122 —	NV	**1958** Brodrene Lothe A/S—Haugesund (8) 38,89 7,14 3,861 35,06 7,12 1 dk rf 1448 BK 114 len 65	**M Fishing** Side-fishing 2 Ho ER 4 Ha (stl) (2,7 2,7 × 1,9) (2,7 2,7 × 1,3) ER 1W Der 1(4)	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) NE 66 Alpha-Diesel A/S Frederik Gen 1 × 14kW 220V d.c. Fuel (d.o.)
7312816 H9AV 1051 0-80 Rdr RT	**DONOSO** ex Choshin Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**238** 86 102	NK	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (436) 31,70 8,64 2,871 26,52 8,62 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 100kW 450V a.c. Fuel 81,5t
6926103 EDLU 2189 Esd Gc Rdr RT	**DONOSTI** **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**478** 129 681	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (114) 49,94 4,319 44,99 8,70 6,71 2 dks	**M Fishing** Side Trawler 1 Ho ER B.670 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 156kW) Naval-Stork-Werkspoor S.A. Fuel 223,5t (d.o.)
7363580 EAFF Df Esd Rdr RT	**DONOSTIARRA** **Pesquera Laurak-Bat S.A.** Santander Spain	**248** 105 —	BV	**1974** Soc. Met. Duro Felguera—Gijon (115) 37,37 7,45 - 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Fuel 128,0t (d.o.)
6611124 GSZA 309732 Df Esd Gc Pfd Rdr RTm/v	**DONOVANIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 042** 25 151 69 986	**✠100A1** SS 3/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL y† $3\frac{9}{16}$"SQ FN 11722	**1966**-10 Kockums M/V A/B—Malmo (477) 242,07 33,61 13,132 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB14893t incl. 7908t in clean ballast tanks DTsf4456t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 85 630 HeCls. B	Oil 2SA 9Cy. 900 × 1550 18 240bhp (13 607kW) Kockums M/V A/B WTAuxB 455lbf/in² (3,1bar) Spt WTAuxB 142lbf/in² (0,9bar) e(ex.g) 455lbf/in² (3,1bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 457,0t (hvf)-65,0pd
5422253 GMTA 304791 Esd Pfd Rdr RT	**DONQUESTO** ex Edward Forbes-79 ex Offshore Delight-72 ex Ross Delight-68 **Bristol Channel Divers Ltd.** Cardiff United Kingdom	**180** 65 —	**✠100A1** SS 2/78 for European service south of 60°N, Mediterranean, Red Sea & Arabian Gulf **✠LMC** EL (D) $\frac{7}{8}$" pt$\frac{15}{16}$"U2 FN 280	**1964**-1 Cochrane & Sons Ltd.—Selby (1491) 31,22 7,12 3,366 25,91 7,01 3,81 B & F 24,4 RW rf 457 BK 127 5BH	**M Research** Hydrographic Diving Support 2W Der 1(6) conv Stern Trawler Fishing 72	Vee Oil 4SA 8Cy. 178 × 197 450bhp (336kW) Davey, Paxman & Co. Ltd. Colch
5410860 UEXX M-26936 Df Esd Gc Rdr RT	**DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (425) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) DMR Dieselmotorenwerk Rostock Ro Fuel 583,0t (d.o.) 152,5t (hvf) 14

7427013 EWRM M-28284	**DONSKOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7343401 GULG 359085 Esd Pfd Rdr RT	**DONWOOD** ex Bevlyn Dawn-75 **Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**119** 42 —	**✠100A1** SS 5/79 trawler **✠LMC** EL e $\frac{13}{16}$"WI FN 237	**1974**-6 J. Lewis & Sons Ltd.—Aberdeen (385) *24,27* 6,79 2,794 23,50 6,71 3,36 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (474kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
5092670 MRXB 166664 Df Esd Pfd RT	**DOONIE BRAES** ex Grasby-55 **Mrs. M. C. Light** Aberdeen United Kingdom	**113** 44 —	Classed LR until 10/51	**1945** F. Curtis—Charlestown, Cornwall 29,32 6,76	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
5141809 H03991 Df Esd	**DOPAS** ex Passat II-81 ex Collhusen-78 ex Hanni-Lene-73 **Medusa Shipping Co.** In-Naval Schiffahrts-und Schiffsbaugesellschaft m.b.H. Leer Panama	**424** 249 631	GL	**1951** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (23) *46,70* 7,52 3,455 7,47 3,92 P 9,2 F 5,2 1 dk RW len 57	**M General Cargo** G.902 B.853 2 Ha ER	Oil 4SA 6Cy. 290 × 420 250bhp (187kW) Maschinenbau Kiel A.G. Kiel 8kn
7518757 D5PL 6524 Df Esd Gc Pfd Rdr RT	**DORA** ex Itel America-80 ex Tacoma Maru-79 **Gilia Intermarine II Inc.** Monrovia Liberia	**16 369** 11 413 27 612	NK	**1976** Shin Yamamoto Zosen—Kochi (183) 181,52(BB) 25,25 10,065 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** G.37 117 B.33 067 5 Ha (stl) (14,7 × 11,7) (20,8 20,8 20,8 20,8 × 11,8) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 • 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 720kW a.c. 15kn
5092682 OYWY Df Pfd RT	**DORA** **Albert H. Petersen P/R** Vejle Denmark	**189** 98 249	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (58) *36,82* 6,51 2,896 6,46 3,00 P 8,3 F 4,6 1 dk BK 119 len 57	**M General Cargo** 1 Ho 16,4 ER G.303 B.292 1 Ha (12,8 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 8kn
7395260 IBDD 920 Df Esd Gc Rdr RT	**DORA BALTEA** **Grandi Traghetti S.p.A.** Palermo Italy	**3 456** 1 967 2 887	RI	**1975** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (101) 135,52 19,49 5,995 120,33 19,41 7,75 4 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 9Cy. 420 × 500 8 100bhp (6 043kW) Fiat S.G.M. Torino 18,5kn
7367500 9VGI 367628 Df Esd Gc Pfd Rdr RTm/h/v	**DORA OLDENDORFF** **Rhenania Shipping Corp.** Singapore Singapore	**40 966** 31 221 73 977	**✠100A1** SS 7/79 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds, or Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2 FN 11941	**1974**-7 Brodogradiliste "3 Maj"—Rijeka (556) 244,00(BB) 32,24 13,507 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,7 26,3 19,5 25,3 19,5 26,3 19,5 25,3 ER G.93 455 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (0,5bar) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 487,5t (d.o.) 3 539,0t (hvf) 15,5kn
7392488 SV3170 4697 RT	**DORA P.** **E. Perdicouris** Piraeus Greece	**393** 242 —		**1974** "Naus" Shipyard Philippou Bros. S.A.—Perama (119) 45,57 10,29 1,804 39,48 2,80	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA 800bhp (597kW) Kelvin ....
6901983 SVLQ 6062 Df Esd Gc Rdr RTh	**DORA PAPALIOS** **Duiker Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**8 928** 6 153 15 363	AB ✠Classed LR until 31/10/77	**1969**-3 Hellenic Shipyards—Skaramanga (1052) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 719 B.19 878 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
7423706 IMBV 942 Df Esd Gc Rdr	**DORA RIPARIA** **Atlantica S.p.A. di Navigazione** Palermo Italy	**3 987** 2 278 3 414	RI	**1976** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (102) 147,96 19,44 5,619 132,59 19,41 7,73 4 dks	**TM Vehicles Carrier** OSD Side door & ramp (s):stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 dr geared to sc. shafts 10 800bhp (8 057kW) Fiat Grandi Motori Trieste Trieste 2 Controllable pitch propellers 18,5kn
6407779 SNUT Df Esd Gc Pfd Rdr RT	**DORADA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 580	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/06) 69,35 11,03 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 reduction geared to sc. shaft 1 600bhp (1 194kW) Mirrlees National Ltd. United Kingdom Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5kn
5403312 COIQ C2048B Df Esd Gc Pfd Rdr	**DORADO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saiki (561) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 700bhp (522kW) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn

6515655 WU5186 297474 Df Esd Rdr RTm/h/v	**DORADO** ex Sydalise Crawford-75 ex Capt. W. F. Fredeman-73 ex Alex Chotin-69 **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**148** 70 —	AB	**1965** Equitable Equipment Co. —Madisonville, La (1350) 25,91 7,78 2,439 23,78 7,32 3,15 BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Gen 2 × 40kW 115/230V 60Hz a.c. Fuel 63,0t (d.o.)
5092761 118552 RT	**DORADO** ex Lady Margot **Henry T. van Sluytman** New Amsterdam, Berbice Guyana	**134** 77 183		**1922** Alley & Maclellan Ltd.—Glasgow (134) *26,98* 6,25 2,591 6,20 R	**M General Cargo Barge** 1 Ho 1 Ha (8,5 × 3,2) 1W Der 1(1)	Oil 2SA 4Cy. 260 × 330 Wm. Beardmore & Co. Ltd. Fuel 6,0t
5419581 HMKT BM11 136 Df Esd Gc Rdr RT	**DORAJI** **Korea Shipping Corp. Ltd.** Busan South Korea	**938** 415 —	(KR)	**1963** Tosa Zosen Tekkosho—Kochi (168) *56,76* 9,56 3,315 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho B.340 2 Ha	2 Oil 2SA each 4Cy. 300 × 600 1 500bhp (1 119kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 58,0t 12,75
6504515 EAWQ Df Esd RT	**DORAMAS** ex Sertosa Sels-66 **Cory Hermanos S.A.** Las Palmas Spain	**184** 0 —	✠**100A1** SS 11/77 tug ✠**LMC** EL (b) FN 313	**1965**-2 Hijos de J. Barreras S.A.—Vigo (1333) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederiks Controllable pitch propeller
6604690 OUHO Df Esd Rdr RT	**DORCA** ex Douro Star-79 ex Wilma Frank-72 **Hans C. Grube** Marstal Denmark	T.Mk **298** 190 772	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (213) 53,60 9,40 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 2 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 300bhp (224kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 38,5t (d.o.)-2,5pd
5092785 6 Esd	**DORCHESTER** **B. V. Hill** Kingston, Ja. Jamaica	**222** 100 —		**1929** Bethlehem SB. Corp.—Quincy, Ma (1428) *31,16* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 220 × 255 500bhp (373kW) NE 50 Fairbanks Morse & Co. Beloit, Fuel 18,5t
7430967 Rdr RT	**DORDRECHT 20** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 833	**A1** SS 5/79 inland waterways oil tanker **LMC** EL (G) 1¼"U1 FN 1208	**1964**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 100,01 9,45 97,44 9,40 3,00 Trunk 69,8 1 dk rf nil len 73 12BH	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 320 × 450 868bhp (648kW) Kloeckner Humboldt Deutz Gen 1 × 6kW 110V d.c. Thw. thrust propeller fwd
7204150 Rdr	**DORDRECHT 21** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** SS 4/81 inland waterways oil tanker ✠**LMC** EL (H) FN 1034	**1971**-9 N.V. Schpsw. "Appingedam" —Appingedam (486) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reductio geared to sc. shaft 800bhp (597kW) Stork-Werkspoor Zwo Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd
7126906 Rdr	**DORDRECHT 22** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** SS 4/77 inland waterways oil tanker ✠**LMC** EL (H) FN 1034	**1972**-1 N.V. Schpsw. "Appingedam" —Appingedam (487) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12 BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reductio geared to sc. shaft 800bhp (597kW) Stork-Werkspoor Zwo Gen 2 × 85kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd
7210525 Rdr	**DORDRECHT 23** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 525	✠**A1** SS 9/77 inland waterways oil tanker ✠**LMC** EL (H) FN 1034	**1972**-9 N.V. Schpsw. "Appingedam" —Appingedam (489) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reductio geared to sc. shaft 990bhp (739kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd
7305784 Rdr	**DORDRECHT 24** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** SS 5/78 inland waterways oil tanker ✠**LMC** EL (H) FN 1034	**1973**-4 N.V. Schpsw. "Appingedam" —Appingedam (490) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reductio geared to sc. shaft 990bhp (739kW) Stork-Werkspoor Diesel B.V. Zwo Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd
7329285 Rdr RTv	**DORDRECHT 25** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	✠**A1** SS 10/79 inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes ✠**LMC** EL (H) 1¼"U2 FN 1131	**1974**-2 Wroclawska Stocznia Rzeczna —Wroclaw (ZB448/01) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reductio geared to sc. shaft 990bhp (739kW) Stork-Werkspoor Diesel B.V. Netherla Gen 1 × 8kW 135V d.c. 1 × 8kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-2,5pd

7362744 Rdr RT	**DORDRECHT 26** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	✠A1 SS 4/80 inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes ✠LMC EL (H) 1¼"U2 FN 1131	**1974**-2 Wroclawska Stocznia Rzeczna —Wroclaw (ZB448/02) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH	**M Tank Barge** Oil Chemical 12 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (739kW) Stork-Werkspoor Diesel Gen 1 × 8kW 135V d.c. 1 × 8kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-3,5pd 10kn
7383839 Rdr RTv	**DORDRECHT 27** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠A1 SS 10/80 Inland Waterways Oil & Chemical tanker chemical cargoes SG up to 1,62 (maximum relief valve pressure 0,1kgf/cm²) or SG up to 1,0 (maximum relief valve pressure 0,5kgf/cm²) in association with an approved list of cargoes ✠LMC EL (I) $1\frac{7}{16}$"U2 FN 1493	**1975**-4 Plocka Stocznia Rzeczna—Plock (B455/1) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Oil Chemical 16 Ta ER L.(oil) 3 130 HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 1 290bhp (962kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn
7383841 Rdr RTv	**DORDRECHT 28** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠A1 SS 6/81 Inland Waterways Oil & Chemical tanker chemical cargoes SG up to 1,62 (maximum relief valve pressure 0,1kgf/cm²) or SG up to 1,0 (maximum relief valve pressure 0,5kgf/cm²) in association with an approved list of cargoes ✠LMC EL (I) $1\frac{7}{16}$"U2 FN 1493	**1975**-6 Plocka Stocznia Rzeczna—Plock (B455/2) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Oil Chemical 16 Ta ER L.(oil) 3 130 HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 1 290bhp (962kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn
7621633 PDSR Esd Gc Pfd Rdr RT	**DORDTSEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**248** 0 179	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (736) 34,32 9,58 3,801 30,82 9,20 4,98 1 dk	**TM Tug**	2 Oil 4SA each 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 107,5t (d.o.) 12kn
6905587 3889	**DORDUNCU** **Dorduncu Donatma Istiraki** B. Fikret Govul Istanbul Turkey	**293** 169 305	(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (117) 48,01 7,22 2,693 43,52 7,21 2,90 1 dk len 77	**M Tanker** 6 Ta ER L.(oil) 317	Oil 4SA 6Cy. 215 × 300 265bhp (198kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7413634 OWRL Df Esd Gc Rdr RT	**DORI BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **500** 364 1 394	BV	**1974** J. J. Sietas Schiffswerft K.G. —Hamburg (759) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5092852 OZIL RTm	**DORIANA** ex Trine Bendt-80 ex Idany-79 ex Doriana-77 ex Herta Johanne-41 **P/R Doriana** Mads Jacobsen Kobenhavn Denmark	**128** 83 190	(BV)	**1930** E. J. Smit & Zoon—Hoogezand 30,48 5,62 2,439 5,57 RQD 6,4 F 4,3 1 dk R len 46	**M General Cargo** 1 Ho 17,9 ER G.255 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 165bhp (123kW) NE 63 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × —kW 12V Fuel (d.o.)
6616564 J4SX 7438 Df Esd Gc Rdr RTm/h/v	**DORIC** **Legend Shipping Co. S.A.** Piraeus Greece	**45 280** 31 496 86 808	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (652) 254,52(BB) 37,85 13,383 240,01 37,80 17,51 P 54,0 B 15,9 F 20,8 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 109 134 HeCls. BC Cr 2(2,25) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 18 500bhp (13 801kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW 450V 60Hz a.c. Fuel 5 196,0t (hvf)-70,0pd 16kn
5321679 3FYT 4016 -74A Df Esd Gc Rdr RTm/h/v	**DORIC** ex Hanseatic-73 ex Shalom-67 **Home Lines Inc.** Panama Panama	**17 884** 8 470 7 394	AB (GL) ✠Classed LR until 9/70	**1964**-3 Ch. de l'Atlantique—St. Nazaire (Z21) 191,35 24,85 8,332 169,02 24,81 14,79 B & F 164,3 3 dks, 4th dk except in mchy. space, 5th dk amidships rf 991	**TS Passenger Ship** 725bth P 1 Ho 18,2 1 Ha (stl) (6,6 × 4,5) Der 2(5)	4 S Turb dr geared to 2 sc. shafts 25 000shp (18 650kW) Parsons Ch. de l'Atlantique St Nazaire Gen 4 × 1100kW 1 × 720kW 60Hz a.c. Fuel 3 779,5t (o.f.) 20kn
6930910 J4TI 7432 Df Esd Gc Pfd Rdr RTm/h/v	**DORIC CARRIER** ex Robert L. D.-79 **Sorab Shipping Corp.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**12 705** 6 982 19 082	BV	**1969** Ch. de l'Atlantique—St. Nazaire (H24) 151,97(BB) 22,64 9,595 142,30 22,61 13,01 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 325kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf) 16kn

7220477 SZMT 4528 Df Esd Gc Rdr RTv	**DORIC FLAME** **Doric Bulkcarriers Corp.** Piraeus Greece	**16 398** 10 754 29 222	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1972**-10 Hakodate Dock Co. Ltd.—Muroran (529) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 713 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf)
7600172 SYBL 6725 Df Esd Gc Pfd Rdr RTh	**DORIC JAVELIN** **Javelin Corp.** Chios Navigation Co. Ltd. Piraeus Greece	**16 326** 10 927 29 212	**✠100A1** strengthened for heavy cargoes Nos. 1 & 4 holds may be empty **✠LMC** EL Ft 577,5/66,0U2 FN 6396	**1978**-2 Hakodate Dock Co. Ltd.—Muroran (650) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51 8BH WB15621T incl. Comb. btm, side & topside tanks in holds 7065T & incl. No. 4 hold 6750T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 011 B.33 217 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 7,5kgf/cm^2 (0,7bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 725,0t (hvf)-39,5pd
5204845 IKWD 539 Df Esd Rdr RT	**DORICO SECONDO** ex Kendal-69 ex Le Robuste-64 **Societa Armamento Ancona (S.AR.AN.)** Ancona Italy	**223** 34 —	RI (BV)	**1940** Ziegler Freres—Dunkerque (97) 35,87 7,80 3,695 33,00 7,75 4,27 F 4,0 1 dk R	**M Tug** 1 Ha (0,9 × 1,6) 1W	Oil 4SA 8Cy. 390 × 620 Ziegler Freres Gen 2 × 30kW 220V d.c. 2 × 15kW 110V d.c. Fuel 99,5t
5092905 HP3769 6917-PEXT Df Esd Pfd Rdr RTm	**DORINDA** **Worldwide Surveys Ltd.** Panama Panama	**334** 113 —	(GL) ✠Classed LR until 13/4/73	**1955**-11 Cochrane & Sons Ltd.—Selby (1405) *40,39* 8,18 38,87 8,08 3,97 RQD 20,5 F 6,8 RW rf 914 BK 203	**M Fishing** Side Trawler 1 Ho 10,9	Oil 2SA 5Cy. 340 × 570 700bhp (522kW) British Polar Engines Ltd. Gen 2 × 20kW 110V Fuel 71,0t (d.o.)
5146548 LNSI Df Esd Pfd Rdr RTm	**DORINDA** ex Helene Clausen-74 **Ivar Grotting** Trondheim Norway	T.Mk **299** 123 415	(BV)	**1955** A/B Norrkoping Varv & Verk. —Norrkoping (148) 47,73 8,56 3,220 42,68 8,54 4,78 2 dks rf 102	**M Livestock Carrier** Ice strengthened 1 Ho 25,2 ER G.1 162 B.1 105 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 5Cy. 240 × 400 with hydraulic coupling & geared to sc. shaft 425bhp (317kW) E made66 fitted79 Alpha-Diesel A/S Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 44,5t (d.o.)
7515559 WYT9 673 552567 RT	**DORINDA** **Trawler Dorinda Inc.** Mobile, Al United States of America	**111** 75 —		**1973** F. B. Walker & Sons—Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (261kW)
6515966 OARP Df Esd Gc Pfd Rdr RTv	**DORINE I** ex Sagitta Maris-80 **Pesquera Vannamei S.A.** Paita Peru	**2 145** 978 —	GL	**1965** Rickmers Werft—Bremerhaven (336) 78,03 13,62 5,906 70,77 13,61 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 8,5 11,7 3 Ha (4,8 2,3 2,3 × 1,6)	Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Gen 2 × 400kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6804422 J4RU 7232 Df Esd Gc Rdr RTv	**DORIOS** ex Pappas Thessaloniki-70 **Eleni Corp.** Piraeus Greece	**43 231** 32 344 92 257	AB	**1967** A/B Gotaverken Arendal—Goteborg (836) 258,02(BB) 39,10 13,504 243,85 39,02 17,78 P 31,4 RQD 24,4 B 10,7 F 23,5 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Gen 2 × 700kW 1 × 600kW 440V 50Hz a.c. Fuel 3 135,5t (hvf)-68,0pd
7374280 SVQM 391 Df Esd Gc Pfd Rdr RT	**DORIS** **Doris Compania Naviera S.A.** Andros Greece	**68 566** 51 977 138 930	**✠100A1** SS 11/80 oil tanker **✠LMC** **IGS** EL Wt 3¾"U3 FN 17267	**1976**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (1017) 271,00(BB) 44,07 17,047 260,00 44,00 22,41 1 dk 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** 16 Ta ER L.(oil) 167 905 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB 18kgf/cm^2 (1,7bar) hs789,7 e(ex.g) 26kgf/cm^2 (2,5bar) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd
6806511 OGUC 1146 Df Esd Gc Pfd Rdr RTm/h/v	**DORIS** **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	T.Mk **1 599** 752 2 560 **2 928** 1 548 4 145	**✠100A1** SS 7/77 Ice Class 1 **✠LMC** EL S 1⅝"U2 FN 1905	**1968**-1 A/B Finnboda Varf—Stockholm (385) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 2 Ho 10,3 44,8 ER G.5 635 B.5 210 4 Ha (stl) (8,4 × 8,6) (11,7 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 320,0t (hvf)-9,5pd
7920352 DDIW 209 Df Esd Gc Rdr RTm/h/v	**DORIS** **Befrachtungskontor W. Baum & Co. M.S. Doris K.G.** Elsfleth Federal Republic of Germany	T.Mk **1 598** 1 115 2 976 **4 148** 2 643 6 632	GL	**1980** Schiffswerft Heinrich Brand K.G. —Oldenburg (209) 112,86 17,96 5,100/7,570 101,83 17,81 9,76 RQD 12,5 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.9 690 B.9 370 TEU 381 C.Ho 188/20'(40') C.Dk 193/20'(40') 1 Ha (stl) (66,3 × 12,8) ER Cr 2(40) 2(5)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 730kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
7827330 DGDM 12979 Df Esd Gc Rdr RT	**DORIS** **'Elbe' Transport-Union G.m.b.H.** Hamburg Federal Republic of Germany	**999** 820 2 578	GL	**1980** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (34) 4,852 78,92 13,01 6,02 P 18,3 F 9,8 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 2 218	Oil 4SA 8Cy. 320 × 450 Maschinenbau Kiel G.m.b.H.

6092967 SZUX 1041 Df Pfd RTm	**DORIS** **Ktimatonaftiliaki S.A.** Piraeus Greece	**306** 164 610		**1958** Ktimatonaftiliaki Co. Ltd.—Piraeus 40,54 7,17 3,633 36,48 7,14 3,99 1 dk	**M Tanker** 11 Ta ER L.(oil) 601	Oil 4SA 265 × 305 250bhp (187kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 22kW 1 × 20kW 8kn
5347075 H03222 8879- PEXT1 Df RT	**DORIS** ex Sydkust-80 ex Viskan-51 ex Rane-43 **N. Khoury & Sleiman Abou-Korch** Panama Panama	**209** 132 284	HR (BV)	**1937** Karlstads Varv A/B—Karlstad *30,39* 6,91 3,048 6,89 3,23 1 dk R BK 152	**M General Cargo** 1 Ho 18,1 ER B.340 2 Ha (each 7,1 × 4,5) ER 2W Der 2(1)	Oil 4SA 8Cy. 127 × 140 300bhp (224kW) NE — Saab-Scania Sodertalje Fuel (d.o.) 9kn
6422509 TKJW 3910 Df Esd Pfd RTm	**DORIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**155** 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5081) 29,90 6,76 25,00 6,72 3,61 1 dk	**M Fishing** Side Trawler 2 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (448kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 30,0t (d.o.) 11kn
5141952 DFOL Df Esd Pfd RT	**DORIS** ex Hans-66 **Dorothea Apolonia Leffler** Cuxhaven Federal Republic of Germany	**115** 38 —		**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1274) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7127168 535663 Df Esd Rdr RT	**DORIS CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (480) 50,30 11,64 3,334 47,15 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 600bhp (1 194kW) Stork-Werkspoor Amsterdam Gen 2 × 75kW Fuel 112,0t
7336898 WZJ5710 544588	**DORIS E** **Ray H. Gale** Los Angeles-Long Beach, Ca United States of America	**123** 82 —		**1972** Ray H. Gayle—Wilmington, Ca *20,30* 6,41 3,33 1 dk	**M Fishing**	Oil 500bhp (373kW) .... Fuel (d.o.)
6413273 H05342 9355-LI Df Esd Pfd Rdr RTm/v	**DORIS I** ex Doris-81 **Salvatore Compania Naviera S.A.** Panama Panama	**734** 260 877	GL	**1964** Norderwerft Koser & Meyer —Hamburg (854) 64,78 9,91 3,455 59,52 9,81 3,51 P 19,6 F 8,6 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Maschinenbau Kiel G.m.b.H. Kiel 11kn
7326104 GCCS 398386 Df Esd Rdr RT	**DORISMAR** ex Doris-81 **Don Trawling Ltd.** Milford Haven United Kingdom	**262** 116 —	BV	**1973** S.A. Balenciaga—Zumaya (236) *37,62* 7,88 33,79 7,87 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Fuel 105,0t (d.o.) 11,5kn
7319814 OXAD Df Esd Gc Pfd Rdr RTv	**DORIT SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 624** 5 628 14 225	✠**100A1** SS 3/77 DTsf—oil FP above 65,5°C. or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1973**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (401) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (8 057kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 10kgf/cm² (0,9bar) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6420501 3EEY 10367 -PEXT Df Esd Gc Rdr RTv	**DORITAL** ex Kingsnorth-81 ex Grimland-73 **Seawave Maritima S.A.** Panama Panama	**15 110** 10 666 27 128	✠**100A1** SS 11/78 strengthened for ore cargoes, alternate holds may be empty ✠**LMC** EL mt $2\frac{11}{16}$"SQ FN 6734	**1964**-12 Oresundsvarvet A/B—Landskrona (197) 185,25 24,06 9,824 176,23 24,01 14,20 P 28,4 F 18,6 1 dk rf 51 NS 7BH WB10645t incl. Topside tanks in holds 4012t DTf1067t	**M Bulk Carrier** 7 Ho 16,0 25,5 14,4 17,6 14,4 25,5 15,1 ER G.33 980 B.32 797 7 Ha (stl) (9,6 19,2 9,6 9,6 9,6 19,2 9,6 × 10,7) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1300 8 500bhp (6 341kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (0,6bar) Gen 2 × 330kW 1 × 115kW 440V 60Hz a.c. Fuel 1 864,5t (hvf) 15kn
7303073 ZFFH 360601 Df Esd Gc Pfd Rdr RTv	**DORLI** **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **968** 486 — **1 594** 874 1 929	✠**100A1** SS 8/79 Ice Class 2 at a draught not exceeding 4,176m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1563	**1973**-5 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (860) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB662t incl. DTsf193t & TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 387kW) Stork-Werkspoor Diesel Ams Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5kn
7608617 YQMR Df Esd Gc Pfd Rdr RT	**DORNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (224) 101,86(BB) 15,22 5,600 91,65 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14kn
5101005 HBFG Df Esd Gc Rdr RT	**DORNACH** ex Elfy North-69 **Keller Shipping Ltd.** Basle Switzerland	**1 174** 732 1 518	BV	**1961** N.V. Scheeps. "Westerbroek" —Westerbroek (169) 73,51 10,24 4,573 67,09 10,19 6,02 2 dks RW	**M General Cargo** CSD Ref 1 Ho ER G.2 340 B.2 152 In.58 3 Ha (each 9,7 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 400 × 580 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Fuel 145,5t 12kn

7115098 Y7OG Df Rdr	**DORNBUSCH** **Seehydrographischen Dienst** German Democratic Republic	**750** — 152		**1965** VEB Peene-Werft—Wolgast 60,10 9,81 3,350 52,00 4,81 1 dk	**D-E Cable-layer Buoy Ship** Mchy.aft 1 Ho 12,0 1 Ha (8,9 × 3,5) Cr 1(8)	4 Vee Oil 4SA each 12Cy. 180 × 210 2 200bhp (1 641kW) driving 4 gen. connected to 2 elec. motors & geared sc. shaft Motorenw. Johannisthal West B Fuel 59,0t (d.o.)
6505519 DFOH Df Esd Gc Rdr RTm/h/v	**DORNBUSCH** ex Leopard-78 **Partenreederei m.s. 'Dornbusch'** Friedrich von Bargen Stade Federal Republic of Germany	T.Mk **499** 320 1 302	GL	**1964** Buesumer Werft G.m.b.H.—Buesum (216) 68,43 10,75 3,810 62,59 10,61 6,00 2 dks len 71	**M General Cargo** Ice strengthened 2 Ho ER G.2 248 B.1 970 2 Ha (stl) (18,3 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Maschinenbau Kiel G.m.b.H. Fuel 56,0t (d.o.)
5093002 Y4EF Df Esd Rdr RT	**DORNHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Halbers Gen 1 × 12kW 1 × 11kW 230V d.c.
5093014 UVRS M-26857 Df Esd Gc Rdr RT	**DOROGOBUZH** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1961** VEB Warnowwerft—Warnemuende (417) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) DMR Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
5424809 SZRH 5275 Df Esd Gc Rdr RT	**DOROS** ex Mont Aigoual-74 ex Holthav-63 **Ulisses Compania Naviera S.A.** Piraeus Greece	T.Mk **6 666** 3 747 10 720 **9 070** 5 908 13 006	BV	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (739) 146,49 18,80 8,103/9,151 121,93 18,75 12,04 2 dks rf 102	**M General Cargo** 12P Str. ore cargoes 5 Ho 16,0 15,6 21,0 15,3 19,8comb. G.18 547 B.17 116 5 Ha (stl) (10,9 11,4 11,4 15,9 12,1 × 7,9) 14W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 7 900bhp (5 893kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 200kW 220V d.c. Fuel 6 227,5t (hvf)
5093038 DGGJ	**DOROTEA** **Heinrich Rust** Hamburg Federal Republic of Germany	**150** 84 —	(GL)	**1930** Gebr. van Diepen—Waterhuizen *33,35* 5,62 2,49 1 dk R len 38 & 55	**M General Cargo**	Oil 4SA 6Cy. 215 × 300 180bhp (134kW) E made54 fitted67 Motorenw. Mannheim A.G. (MWM) Mannhe
6716704 H8QM 9242-HA-F Df Esd Gc Rdr RTh/v	**DOROTHEA P** ex Marabu Porr-80 ex Connaught-79 ex Marabu Porr-79 **H. Peters** Hamburg Panama	**3 636** 2 428 5 550	GL	**1967** Werft Nobiskrug—Rendsburg (653) 115,63 6,420 106,20 15,12 8,06 F 10,4 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.7 909 B.7 365 3 Ha (stl) (17,9 18,5 17,9 × 9,1) ER Der 1(30) 1(10) 4(3-5)	Oil 4SA 7Cy. 520 × 740 3 020bhp (2 253kW) Masch. Augsburg-Nuernberg (MAN) Augsbu
8002664 DNGD Df Esd Gc Rdr RTm/h/v	**DOROTHEA SCHULTE** **Partenreederei m.s. 'Dorothea Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**4 301** 2 454 6 095	GL	**1981** Jos. L. Meyer—Papenburg (595) 111,03 15,50 7,511 102,01 15,46 10,80 F 10,4 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 3 Ta (stl) integral cyl horizontal ER L.(gas) 5 647	Oil 2SA 6Cy. 450 × 1200 5 400bhp (4 028kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhav Thw. thrust propeller fwd
6524802 323811	**DOROTHY AND GAIL** **Dorothy & Gail Fisheries Ltd.** I. T. Scott Shelburne, N.S. Canada	**156** 70 —		**1965** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 127 × 140 General Mot General Motors Corp. Detroit
5108716 WD7704 262671 Df Rdr RTm/v	**DOROTHY H.** ex Exxon Virginia-78 ex Esso Virginia-73 ex Esso Rhode Island-58 ex Esso Tug No. 11-56 **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**192** 97 —	AB	**1951** Gulfport SB. Co.—Port Arthur, Tx (382) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 222 × 267 with flexible coupling & sr reverse geared to sc. sha driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor (WL) General Motors Corp. Cleveland Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.)
5093143 WC8857 260208 Df	**DOROTHY McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**158** 71 —	(AB)	**1950** Port Houston Iron Works Inc. —Houston, Tx (74) *27,04* 7,04 3,109 26,83 7,01 3,38 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted50 General Motors Corp. Cleveland Fuel 65,0t
7716995 587370 Esd Gc Rdr RT	**DOROTHY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (231) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 75kW a.c.
7406655 CZ9733 348857 Esd Gc Rdr RT	**DOROTHY ROBINSON** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (190) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)

834939 84054	**DORSAL** **Elmer T. Hehr** Los Angeles-Long Beach, Ca United States of America	**145** 118 —		**1975** Dittmar & Donaldson—Costa Mesa, Ca *24,91* 6,56 2,49 1 dk	**Wood M Fishing**	Oil 1 300bhp (970kW) U.S.A. Fuel (d.o.)
007195 LAJ Df Esd Gc Rdr RTm/h/v	**DORSCH** **TMS 'Dorsch' HBS Hartmann-Buttner Schiffahrts G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**6 360** 4 100 10 854	GL	**1980** Berner Schiffswerft GmbH & Co. K.G.—Bardenfleth (1375) 130,82 18,70 8,311 122,03 18,51 10,62 P 26,9 F 13,5 1 dk	**M Tanker** Chemical Ice strengthened 18 Ta ER L.12 153	Oil 4SA 8Cy. 450 × 520 reduction geared to sc. shaft 6 000bhp (4 476kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 424kW 440V 50Hz a.c. 1 × 56kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
943627 5RS RT	**DORSCH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**117** 33 221	DSRK	**1953** VEB Schiffswerft "Edgar Andre"—Magdeburg 28,76 2,420 25,81 3,00 1 dk	**M Research** 1 Ho B.40 1 Ha	Oil 4SA 6Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
925290 YAN 379867 Df Esd Gc Rdr RTm/h/v	**DORSET FULMAR** ex Formol-79 **Seamartin Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**727** 337 1 132	**✠100A1** SS 1/78 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 **✠LMC** **IGS** EL J $1\frac{1}{8}$"U2 FN 888	**1969**-8 Ast. de T. Ruiz de Velasco—Bilbao (107) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. Cadiz 2 db 10,5kgf/cm² (1,0bar) Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
6814805 GWDH 334240 Df Esd Gc Pfd Rdr RTm/h/v	**DORSETSHIRE** ex Atlantic Bridge-77 **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**44 842** 28 930 80 807	**✠100A1** CS 10/77 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL zt $3\frac{7}{16}$"U2 FN 12341	**1968**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2004) 246,90(BB) 32,29 14,529 235,92 32,21 20,10 F 17,1 1 dk rf nil NS 11BH WB44883t incl. Comb. btm & side tanks in holds 10012t Topside tanks in holds 10311t	**M Bulk Carrier** pt higher tensile steel 9 Ho 17,5 23,7 16,1 23,1 16,1 23,1 16,1 21,6 16,1 ER G.90 599 9 Ha (stl) (10,6 16,1 12,1 15,8 12,1 15,8 12,1 15,8 12,1 × 14,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 726kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB 150lbf/in² (1,0bar) e(ex.g) 235lbf/in² (1,6bar) (Spt 150lbf/in² (1,0bar)) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 332,5t (hvf) 16kn
5271824 OUHF H624 Df Esd Gc Rdr RT	**DORTE IPSEN** ex Stormvogel-74 ex Patriot-69 **Niels Peter Thogersen** Thyboron Denmark	**238** 113 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 36,20 7,24 3,51 1 dk conv Side-fishing Fishing 69 conv Sport-fishing Fishing 74	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Vee Oil 2SA 8Cy. 260 × 400 800bhp (597kW) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 33,5t (d.o.)-3,5pd 12kn
6819324 OUWD Df Esd Gc Pfd Rdr RTv	**DORTE SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	**✠100A1** SS 9/77 DTsf—oil FP above 65,5°C or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1968**-10 Helsingor Skibsv. og Maskinbyg.—Helsingor (385) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 49,7 F 30,5 2 dks rf 152 7BH WB3039t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (8 057kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 100lbf/in² (0,6bar) AuxB (ex.g) 142lbf/in² (0,9bar) rcv 0,69N/mm² (100lbf/in²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 687,5t (hvf)-36,5pd 18kn
5358141 IOSD 3513 Df Esd Gc Pfd Rdr RT	**DORTEA** ex Dorthea-72 ex Thea Danielsen-69 **Dottore Diego Cali** Genova Italy	**1 298** 628 2 165	RI (BV)	**1962** Zaanlandsche Schps. Maats.—Zaandam (496) 79,15 11,84 5,111 70,31 11,79 5,74 1 dk	**M General Cargo** G.2 803 B.2 605 2 Ha (each 15,9 × 5,9) 8W Der 1(15) 8(3)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 216kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 12kn
5120374 DINC 9752 Df Esd RTm/v	**DORTHE** ex Svenja-75 ex Frauke-71 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 329 836	GL	**1956** J. J. Sietas Schiffswerft K.G.—Hamburg (409) 58,81 8,95 3,302 8,91 3,79 P 8,9 F 5,2 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 460bhp (343kW) Kloeckner Humboldt Deutz Koeln Directional propeller Fuel 19,0t (d.o.) 9kn
6817728 OZEV H425 Df Esd Pfd Rdr RT	**DORTHE LODBERG** ex New Foundland-71 **Egon L. Jensen** Esbjerg Denmark	**148** 78 —		**1968** A/S Nordsovaerftet—Ringkobing (43) 33,86 6,43 3,048 31,02 6,41 3,20 1 dk len 75	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 575bhp (429kW) NE 75 Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.)
7109037 9VBC 344238 Df Esd Gc Rdr RTh/v	**DORTHE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**9 078** 6 224 15 017	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (872) 140,98 20,45 8,840 134,17 20,43 11,74 B 12,8 F 14,4 2 dks rf 25	**M General Cargo** CSD 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 15kn
6806523 LNRR C16901 Df Esd Pfd Rdr RT	**DORTHEA MOGSTER** **P/R Dorthea Mogster** Sigmund Dronen Bergen Norway	**498** 228 —	NV	**1967** Ankerlokken Verft Florø A/S—Floro (76) 47,99 9,02 4,996 (aft) 41,92 9,00 4,86 1 dk rf 1003 BK 132	**M Fishing** Side-fishing Ref 1 Ho 2 Ho/Ta ER 2 Ha (6,0 2,9 × 2,8) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 105kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

6816152 H9ZJ 10313-YJ Df Esd Gc Rdr RT	**DORVAL SIAK** ex Sanwa Maru-81 ex Clover Ace-79 ex Kurogai Maru No. 1-79 **Dorval Shipping (Singapore) Pte. Ltd.** Panama Panama	**2 949** 1 814 5 179	NK	**1968** Imai Zosen—Kochi (256) 101,48 15,04 6,452 95,00 15,02 7,62 P 20,2 F 10,1 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 7 107	2 Oil 4SA each 8Cy. 300 × 380 geared sc. shaft 2 660bhp (1 984kW) Daihatsu Kogyo Gen 2 × 104kW a.c. Fuel 271,5t-10,5pd	11,7
7003960 9V2861 381581 Rdr RT	**DORVAL SIPUT** ex Ribec-79 ex Ryuei Maru-78 **Dorval Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**999** 591 1 907	NK	**1969** Matsuura Tekko Zosen—Higashino (202) 71,23 10,52 5,106 65,00 10.49 5,44 P 18,0 F 8,0 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 363	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 2 000bhp (1 492kW) Daihatsu Kogyo Fuel 71,0t-7,0pd	12
5240992 SXAU 4584 Df Esd Gc Rdr RT	**DORY** ex Montevideo-74 **Cumulus Shipping Co. S.A.** Piraeus Greece	T.Mk **3 018** 1 513 5 334 **4 784** 2 564 6 228	NV	**1954** A/S Langesunds M/V—Langesund (38) 120,88 16,64 6,636/7,284 111,54 16,59 9,76 F 26,6 2 dks RW rf nil	**M General Cargo** G.9 751 B.8 764 5 Ha (6,7 12,5 8,6 9,0 7,0 × 6,0) 8W Cr 2(3) Der 1(25) 8(5)	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 357kW) A/S Fredriksstad M/V Gen 3 × 165kW 1 × 40kW 220V d.c. Fuel 999,0t-16,5pd	Fredrik 15,7
7124075 SVIW 366 Df Esd Gc Pfd Rdr RTv	**DORYFOROS** **Dolphin Marine Corp.** Andros Greece	**19 162** 13 229 33 311	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (908) 182,86(BB) 25,66 10,942 174,00 25,61 14,91 P 35,7 F 16,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,4 22,3 22,4 22,4 22,4 22,4 ER G.43 456 B.36 883 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 422,5t (hvf)	Bu Tama 15
7336783 PDSP Df Esd Gc Pfd RTv	**DOS 1** **Combinatie Dijksbouw 'Ooster-Schelde'** Adriaan Volker Baggermaatschappij B.V. Rijswijk, Zuid Holland Netherlands	**2 765** 2 162 4 941	✠**100A** pontoon SS 8/78 EL (m) FN 2386	**1973**-9 F. Kloos & Zn. Werkplaatsen N.V —Kinderdijk (7725) 61,78 38,79 60,91 34,29 4,88 1 dk rf nil 4BH WB5252t	**Pontoon**		
5084295 8JQE 92009	**DOSHIN MARU** ex Daiei Maru No. 8-78 **Nakayama Kaiun Y.K.** Nichinan, Miyazaki Pref. Japan	**199** 109 445		**1962** Nakamura Zosen Tekkosho—Matsue (189) 41,31 7,32 2,515 36,99 7,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.567 B.530 1 Ha (16,7 × 4,2) ER	Oil 4SA 5Cy. 260 × 400 370bhp (276kW) Hanshin Nainenki Kogyo	Ko 10
5093284 UFSM M-10039 Esd Gc Rdr	**DOSTOYEVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 048** 1 299 1 420	(RS)	**1955** Kieler Howaldtswerke A.G.—Kiel (1006) 85,60 13,42 5,509 74,99 13,39 9,89 B & F 72,0 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 3 Ha (1,3 1,3 × 1,3) (3,5 × 1,8) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 417kW) Kieler Howaldtswerke A.G.	M 12,5
7304132 EXEQ M-12375	**DOSTOYNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu
6707040 WV9902 502318 Rdr RT	**DOT 1** ex Obi-1-78 ex Domar 1501-71 **Lee Vac Ltd.** Morgan City, La United States of America	**192** 130 —		**1966** American Marine Corp.—New Orleans, La (925) 45,73 10,72 3,068 43,39 10,67 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. geared to sc. shaft 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illin	
6901701 ELTA 3097 Df Esd Gc Rdr RTm/h/v	**DOTO** **Vitasa S.S. Co. S.A.** Monrovia Liberia	**35 191** 26 790 63 334	✠**100A1** SS 3/77 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty ✠**LMC** EL Nt $3\frac{5}{16}$"U2 FN 11111	**1968**-11 Uraga Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (898) 235,01(BB) 31,88 12,691 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil 9BH WB41888t incl. Comb. btm & STs in holds 10256t Topside tanks in holds 6989t No. 4 hold 11080t No. 2 hold 5610t (part full) No. 6 hold 5630t (part full)	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,0 24,3 24,3 24,3 24,3 24,3 ER G.81 474 7 Ha (stl) (14,2 × 12,7) (14,1 14,4 14,4 14,4 14,4 14,4 × 15,7) ER	Oil 2SA 10Cy. 760 × 1550 16 000bhp (11 936kW) Uraga Heavy Industries Ltd. WTAuxB 142lbf/in² (0,9bar) e(ex.g) 170lbf/in² (1,1bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf)	Su Tamashi 16,7
7407386 C9QH Df Esd Rdr RT	**DOTO** ex Ifcor VI-78 **Empresa Mocambicana de Pesca (EMOPESCA E. E.)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (67) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illi Fuel 26,5t (d.o.)	8,
7721627 BOJU Df Esd Gc Pfd Rdr RT	**DOU MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 014** 4 679 13 780	BV	**1977** VEB Warnowwerft—Warnemuende (397) 152,74(BB) 20,35 9,316 140,72 20,31 11,89 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,0 26,2 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,8) ER (10,1 × 9,8) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Fuel 1 541,5t (hvf)	M Rost 18,2

234571 Df Esd Gc Rdr RT	**DOUALA STAR** ex Maria Hametner-76 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**133** 64 —		**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,49 6,76 26,12 6,71 3,20	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
060470 Y8196 20075	**DOUBLE STAR** **Wards Cove Packing Co. Inc.** Juneau, Ak United States of America	**559** 380 —		**1945** U.S. Naval Shipyard—Mare Island, Ca *50,60* 9,78 4,75 1 dk	**M Fishing**		Oil 900bhp (671kW) .... Fuel (d.o.)
505765 MPW 101 Df Esd Rdr RT	**DOUCE FRANCE** **Compagnie d'Armement a la Peche Atlantique (CAPA)** Concarneau France	**225** 89 215	(BV)	**1965** Forges & Ch. de La Mediterranee —Le Havre (390 /4) 30,99 7,22 26,50 7,17 4,04	**M Fishing** Side Trawler 2 Ha (1,4 × 1,4) (0,7 × 0,7) Der 2(1)		Oil 4SA 12Cy. 175 × 180 550bhp (410kW) Soc. Alsacienne de Const. Mec. Mulhouse 9,5kn
7524914 NRO Df Esd Gc Pfd Rdr RTm/h/v	**DOUCE FRANCE 3** ex Barbarella-80 ex Hoegh Apapa-79 ex Claudia Maria-79 **Marseille-Fret S.A.** Marseille France	T.Mk **6 559** 3 987 10 026 **9 799** 6 008 13 420	BV (GL)	**1977** VEB Schiffswerft "Neptun"—Rostock (405) 150,17(BB) 21,04 7,700/9,073 140,42 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** 3 Ho 30,0 34,9 34,9 ER G.20 770 B.18 735 TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Cr 1(80) 5(22)	HeCls. B	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 180,5t (hvf) 17kn
093313 TQBP 5564 RTm	**DOUCE MONIQUE** **Marcelin Toumelin et Cie.** Lorient France	**127** 44 81		**1957** Ch. Nav. de Cornouaille—Douarnenez *25,64* 6,94 3,601 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho 8,0 In.80		Oil 4SA 8Cy. 220 × 320 500bhp (373kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11kn
403348 3VAE TG300 Df Esd Rdr RT	**DOUGGA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300	BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.326) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo** Ref 4 Ha (9,9 8,7 8,7 × 5,3) (1,6 × 2,8) ER Der 1(25) 3(10) 3(5) 2(2)	CSD	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14kn
7601712 H3SS 6072 -75A Df Esd Gc Pfd Rdr RT	**DOUGLAS CARVER** ex Taurus-74 ex TMT Carib Queen-58 ex Carib Queen ex Fort Snelling LSD 23-56 **Jonathan Leasing Corp.** Reading & Bates Offshore Drilling Co. Panama Panama See Register of Offshore Units	**7 654** 6 576 —	AB	Lch.**1945** Gulf SB. Corp.—Chickasaw, Al (GA -101) Len & Cmpl.**1956** Merrill-Stevens D.D. & Repair Co.—Jacksonville, Fl 144,94 21,95 7,163 133,51 21,90 11,28 B 56,1 2 dks RW rf nil conv Naval RoRo Cargo/Landing Ship Transport 56 conv Vehicles RoRo Cargo 75	**TD-E Drilling Ship** 1 Ho ER Cr 1(100) 1(70)		3 Vee Oil each 16Cy. total 9 900bhp (7 385kW) driving 3 gen. each 2 300kW a.c. connected to 4 elec. motors each of 2 000shp (1 492kW) geared to 2 sc. shafts E made72 reconditioned & fitted75 .... Gen 1 × 1000kW 1 × 250kW a.c. Fuel (hvf) 12kn
7825021 3FHU 8810-P EXT-2 Df Esd Gc Pfd Rdr	**DOUGLAS FIR** **Panama Transworld Leasing S.A.** Toko Kaiun K.K. Panama Panama	**4 237** 2 388 7 949	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2096) 117,51 20,83 5,450 112,02 20,81 7,52 F 12,5 1 dk	**M Tanker/Deck Cargo Ship** Mchy.aft L.(oil) 7 165		Oil 4SA 6Cy. 400 × 460 3 900bhp (2 909kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW a.c. 11,5kn
7201196 WYZ3 124 530641	**DOUGLAS J** **W. E. Kilpatrick** Houma, La United States of America	**134** 91 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**		Oil 500bhp (373kW) E made— fitted— .... Fuel (d.o.)
7708936 Df Esd Rdr RT	**DOUGOUFISSA** **Halco (Mining) Inc.** Port Kamsar Guinea	**262** 6 400	AB	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (136) 4,193 29,52 9,16 5,31 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 12kn
119105 HKF 310 Df Esd Gc RT	**DOULOS** ex Franca C-78 ex Roma-52 ex Medina-49 **Doulos Ltd.** Valletta Malta	**6 806** 3 649 2 155	RI (AB) (BV)	**1914** Newport News SB. & D.D. Co. —Newport News, Va (176) 130,36 16,82 5,563 123,75 16,51 10,22 2 dks R	**M Passenger/General Cargo** Ref 3 Ho G.1 231 B.1 186 In.183 6W	CSD 570P	Oil 4SA 18Cy. 420 × 500 8 100bhp (6 043kW) NE 70 S.A. Fiat S.G.M. Torino Fuel 1 016,0t 15kn
7853688 JEC 0040	**DOUN MARU No. 501** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**288** 126 500		**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (620) 44,00 3,301 40,01 8,01 4,02 1 dk	**M Sand Carrier**		Oil 500bhp (373kW) Japan 8kn

5410896 8KKS 90242 RT	**DOUN MARU No. 502** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**337** 159 599		**1962** Ujina Zosensho—Hiroshima (404) 42,30 8,03 3,480 39,98 8,01 3,99 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (336kW) Kanegafuchi Nainenki
7851018 JM2368 100213	**DOUN MARU No. 503** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**367** 191 650		**1967** ....Japan 47,50 3,301 43,52 8,81 4,02 1 dk	**M Sand Carrier**	Oil 600bhp (448kW)
7851252 JM2631 102228	**DOUN MARU No. 504** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**386** 200 650		**1967** ....Japan 47,50 3,301 43,52 8,81 4,40 1 dk	**M Sand Carrier**	Oil 600bhp (448kW)
7127687 WZK4 682 536022 Df Esd Gc Rdr RT	**DOURADO SEAHORSE** Launched as Baltic Seahorse **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (478) 53,65 11,64 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Research** Survey	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW Fuel 253,0t
5150616 DNCB Df Esd Rdr RTm/v	**DOURO** ex Schulau-79 ex Arosienne-77 ex Schulau-76 ex Hildegard Bulow-72 **C. Hinrich Brunckhorst** Hamburg Federal Republic of Germany	T.Mk **424** 250 725	GL	**1962** J. J. Sietas Schiffswerft K.G. —Hamburg (516) 61,30 10,06 3,912 55,02 10,01 6,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 959 B.1 789 2 Ha (18,1 × 6,4) (9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Fuel (d.o.)
5093375 332912 Df Esd Rdr RTm/v	**DOUWE-S** ex Pelikaan-61 ex Presto **Douwe-S. Ltd.** Kingstown St. Vincent	**197** 90 229	BV	**1936** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn 38,00 6,58 2,147 33,69 6,53 2,42 P 9,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 19,9 ER G.367 B.348 2 Ha (9,9 5,4 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 280 × 400 120bhp (90kW) D. & J. Boot "De Industrie" Alphen a/d R Fuel 6,0t (d.o.)
7231361 H3IN 5119 -75A Df Esd Gc Pfd Rdr RT	**DOVE** ex Maritime Shoun-79 ex Shoun Maru-74 **Dove Steamship Co. S.A.** International Maritime Carriers Ltd. Panama Panama	**1 999** 1 209 3 611	NK	**1972** Tokushima Zosen—Fukuoka (1061) 91,29 (BB) 13,03 5,766 83,01 13,01 6,68 P 19,9 F 9,8 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.(oil) 4 539 HeCls. ptC	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 3 200bhp (2 387kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 223,0t (hvf)-13,0pd
5297206 303196 RTv	**DOVEDALE H** ex Riverbridge-67 **John Harker Ltd.** Liverpool United Kingdom	**306** 166 572	✠Classed LR until 9/70	**1962**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1225) 48,01 6,66 45,42 6,56 3,36 Trunk 27,8 1 dk rf 102	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 556 HeCls. C	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaf 337bhp (251kW) Lister Blackstone Mar. Ltd. Gen 2 × 15kW 110V d.c. Fuel 15,0t (d.o.)-1,0pd
7315557 D5YH 6753 Df Esd Gc Rdr RTh/v	**DOVENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 199 —	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (385) 53,50 11,41 3,493 50,02 11,02 4,02 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 417kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd Fuel (d.o.)
6610778 P3RH 394385 Df Esd Gc Pfd Rdr RTm	**DOVER** ex Miyagi Maru-79 **Bolivia Navigation Co. Ltd.** Richmond Maritime Corp. Limassol Cyprus	**10 109** 6 576 16 010	NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu (239) 142,02 20,86 8,916 134,02 20,81 12,78 1 dk RW rf 102	**M Bulk Carrier** 5 Ho 23,7 13,4 13,4 24,0 24,0 ER G.20 936 5 Ha (stl) (14,4 × 7,9) (8,2 8,2 16,5 16,5 × 9,4) ER 16W Der 16(5)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 371kW) Ube Tekkosho Gen 2 × 216kW 445V 60Hz a.c. Fuel 1 015,0t (hvf)-25,0pd
7306881 ESNW M-12320	**DOVERCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7116523 EWFK M-28219	**DOVOLNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)

7831094 RT	**DOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	 RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 641kW) Skoda CKD Praha Praha 13,25kn
6604509 HO9457 7835- PEXT Rdr RT	**DOY** ex Shinsen Maru-80 **Intergold Shipping** Panama Panama	**497** 270 860		**1965** Fukushima Zosen Tekko K.K. —Matsue (208) 52,02 8,34 3,785 47,02 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 850bhp (634kW) Nippon Hatsudoki Kobe Fuel 31,5t-3,0pd 10,5kn
5093466 UDOP M-17038 Df Esd Gc Rdr RT	**DOZORNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 077** — 577	 RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (249) 61,30 11,94 4,499 55,02 11,50 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7341180 RT	**DP-ZPS-1** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Robb Caledon Shipbuilders Ltd. —Dundee (563) 36,91 17,07 2,299 36,61 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 750bhp (560kW) Ruston Paxman Diesels Ltd. Colchester 2 Directional propellers
7341025 RT	**DP-ZPS-2** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Charles Hill & Sons Ltd.—Bristol (474) 36,89 17,07 2,299 36,58 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 750bhp (560kW) Ruston Paxman Diesels Ltd. Colchester 2 Directional propellers
7610517	**DPM 14** ex SGRRO 110/1-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (294) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610529	**DPM 16** ex SGRRO 110/2-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (295) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610567	**DPM 17** ex SGRRO 120/1-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (299) 36,78 14,84 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610581	**DPM 19** ex SGRRO 120/3-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (301) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610531	**DPM 20** ex SGRRO 110/3-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (296) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610543	**DPM 21** ex SGRRO 110/4-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (297) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610555	**DPM 22** ex SGRRO 110/5-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (298) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610579	**DPM 26** ex SGRRO 120/2-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (300) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	

7610593	**DPM 29** ex SGRRO 120/4-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (302) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo		
7610608	**DPM 30** ex SGRRO 120/5-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (303) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo		
7812945 TCQT Esd Gc Rdr RT	**DR. ADNAN BIREN** **Transbalkan Deniz Yollari Deniz Gasimaciligi A.S.** Istanbul Turkey	**2 399** 1 094 3 295	NV	**1979** Ankerlokken Verft Forde A/S—Forde (12) 113,39 19,23 4,241 99,35 19,19 13,57 2 dks rf 648	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 318 C.RoRo dk 170/20' C.Dk 148/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to 2 sc. shafts 4 000bhp (2 984kW) Normo Gruppen A/S Gen 3 2 Controllable pitch propellers aft Fuel-15,0pd	Nor 15
7411894 LRUO Df Esd Gc Rdr RT	**DR. ATILIO MALVAGNI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** — 14 930	AB (Class cont.)	**1980** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (50) 140,98 8,841 134,50 20,43 11,76 2 dks	**M General Cargo** Ref 4 Ho 21,4 28,0 7,6DTp,c,s 25,9 ER 18,9 G.17 940 B.16 648 In.1 256 L.1 233 TEU 138 C. 138/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 8 000bhp (5 968kW) Doxford Engines Ltd.	Sunder 15
6807917 6ZRP 4199 Df Esd Gc Pfd Rdr RT	**DR. D. K. SAMY** ex Kaiko Maru-72 **Puerto Barrios Compania Naviera S.A.** Monrovia Liberia	**41 965** 29 088 94 347	AB	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1648) 250,02(BB) 38,56 14,485 237,07 37,60 20,60 F 20,2 1 dk rf 38 conv Ore/Oil Carrier 81	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 850 × 1600 21 600bhp (16 114kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 600kW 450V a.c. Fuel 6 040,5t-69,0pd	Nagas 15
5036793 ZGGT 384724 Df Esd Rdr RT	**DR. DANIELS** ex Smit Jakarta-78 ex Barentsz Zee-77 **Norway Enterprises S.A. Ltd.** Georgetown Cayman Islands (British)	**486** 69 —	**✠100A1** SS 4/77 tug **✠LMC** EL (h) 1½" FN 574	**1957**-6 Schps. L. Smit & Zoon—Kinderdijk 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 rf 635 4BH WB6t	**M Tug**	2 Oil 4SA each 8Cy. 240 × 260 with flu coupling sr reverse geared to sc. shaft ✠ NE 65 Kromhout Motorenfabrik Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c.	Amsterd 14
7368827 JWVM 18369 Df Esd Gc Pfd Rdr RT	**DR. FRIDTJOF NANSEN** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **492** 116 699	NV	**1974** Mjellem & Karlsen A/S—Bergen (115) 46,44 10,32 4,090 42,98 10,27 6,51 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 500bhp (1 119kW) A/S Bergens M/V Thw. thrust propeller fwd , 1 aft Fuel (d.o.)	Berg 13.5
8019734	**DR. HENRY** **C.J. Duthu & Chris Cenac** Houma, La United States of America	**150** — —		**1980** Master Boat Builders, Inc.—Bayou la Batre 28,96 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil	US
7508996 WYH6 632 574468 Df Esd Gc Pfd Rdr RT	**DR. JACK** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (539) 45,57 6,300 44,23 12,20 - 6,74 F 24,1 1 dk	**TM Tug** Cr 1(7,5)	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Inc. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 868,5t (d.o.)	Auburn 1
7603681 WYU8 568 556265	**DR. KIRK** **Lupe Longoria** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co.	US
7226354 PDTR 187 Esd Pfd Rdr RT	**DR. MARTIN LUTHER** ex R. H. Van Schijndel-79 ex Rean-77 **J. Bakker** Urk Netherlands	**234** — —		**1972** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (442) 37,70 7,57 33,86 7,50 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 1 115bhp (832kW) Stork-Werkspoor Diesel B.V. Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.)	Zw 1
7933878	**DR. PHIL** United States of America	**120** — —		**1979** Marine Builders Inc.—Mobile, Al ... ... 26,22 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div.	US
7201055 WH9186 273739	**DR. WM. C. QUINN** **Southern River Estates Inc.** Biloxi, Ms United States of America	**172** 117 —		**1957** Wilson's Shipyard—New Orleans, La *32,04* 6,35 2,85	**M Fishing**	Oil 1 060bhp (791kW) .... Fuel (d.o.)	

7707061 9GYZ 316622 Df Esd Gc Rdr RT	**DRABON** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (M) 385,0/32,0U2(a) FN 1250	**1980**-6 Soc. Esercizio Cant.—Viareggio (624) 73,16 (BB) 12,02 5,012 62,79 12,01 7,90 2 dks rf 813 2BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref. Side doors Mchy.aft	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Voerde Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller
7610804 EHNU	**DRACLAPP 15** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (201) 45,01 9,22 1,051 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 325bhp (242kW) Caterpillar Tractor Co. Peoria, Illinois 8kn
7611846 EHGT	**DRACLAPP 16** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (199) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 325bhp (242kW) Caterpillar Tractor Co. Peoria, Illinois
7611858 EHOK	**DRACLAPP 17** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (200) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 325bhp (242kW) Caterpillar Tractor Co. Peoria, Illinois 8kn
7403225 3689 Df Esd Gc Pfd Rdr RT	**DRACO** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 956** 25 110 81 300	AB RI	**1978** Italcantieri S.p.A.—Monfalcone (4328) 259,01(BB) 32,31 14,039 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (15 144kW) Grandi Motori Trieste Trieste Gen 3 × 810kW a.c. Fuel 6 008,0t 17,25kn
7200049 WX9268 509319	**DRACO** ex Dantzler Ocean Springs **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**166** 113 —		**1967** Halter Marine Services, Inc.—New Orleans, La (174) *36,49* 9,15 2,998 36,28 3,51 1 dk	**TM Supply Ship** Deck Cargo Cr 1(15)	2 Oil 2 000bhp (1 492kW) .... Fuel (d.o.)
7224394 PP3519 22514 Esd Rdr RT	**DRACO** ex Alison Howard II-74 **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — 88	**✠100A1** SS 6/81 tug **✠LMC** EL (b) 1"U1 FN 284	**1972**-12 Richards (Shipbuilders) Ltd. —Lowestoft (510) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 65,5kW 1 × 16kW 440V 50Hz a.c.
6804604 EAGP 1248 Esd Rdr RT	**DRACOR DOS** **Dragados y Construcciones S.A.** Sevilla Spain	**108** 8 —	BV ✠Classed LR until 8/8/75	**1968**-2 Enrique Lorenzo y Cia. S.A.—Vigo (328) 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102	**M Tug** Mchy.aft	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller 9kn
7514189 PJVS Esd Rdr RT	**DRADO** **Drado N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**232** 0 —	**✠100A1** tug **✠LMC** EL H 1⅛"U2 FN 367	**1976**-6 Schps. "De Hoop" B.V. —Hardinxveld (738) 31,02 9,63 27,21 9,01 4,47 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 99kW 390V 50Hz a.c. 2 Controllable pitch propellers
5259876 SDKR 5911	**DRAGA** ex Oaxen-Beta-64 ex Bolinders IV-34 **Sand & Grus A/B Jehander** Stockholm Sweden	**114** 46 142		**1917** Hernosands M/V—Hernosand 25,15 6,76 3,963 6,71 1 dk R	**M Tug**	Oil 2SA 5Cy. 343 × 406 NE 61 Seffle M/V Saffle Fuel (d.o.) 9kn
6714603 Esd Rdr RTv	**DRAGA COLOMBIA** **Government of The Republic of Colombia (Empresa de Puertos)** Barranquilla Colombia	**1 262** 600 —	**✠100A1** SS 5/76 hopper dredger **✠LMC** EL (o) n 1$\frac{5}{16}$"U2 FN 1165	**1967**-6 Verschure & Co's Schps. —Amsterdam (Co547) 73,67 12,27 4,693 67,01 11,89 5,49 F 10,4 1 dk rf nil 4BH WB233t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 1020T 1 Ho 23,0 ER Hopper 765 1 sandpump 332kW (445bhp)	2 Oil 2SA each 6Cy. 300 × 550 1 620bhp (1 209kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 1 × 40kW 230V d.c. Thw. thrust propeller fwd Fuel 145,5t (hvf) 10kn
7053161 CXFO Esd Gc Rdr RT	**DRAGA D. 7** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**3 188** 1 848 4 572	(BV)	**1970** Verschure & Co's Schps. —Amsterdam (Co775) 91,19 15,55 6,325 83,98 15,50 8,41 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 4500T Mchy.aft Hopper 2 500 1 sandpump 895kW (1200bhp)	2 Oil 2SA each 7Cy. 300 × 550 3 080bhp (2 298kW) N.V. Smit & Bolnes Zierikzee 11kn
5405621 WF7107 221139	**DRAGA DE ARENA** ex John F. McKay-65 ex Cemico-Erie ex Du-Val ex K. H. Dunbar ex Franklin Reinauer ex Syracuse Socony **Eastern Seaboard Pile Driving Co. Inc.** New York, NY United States of America	**570** 394 —		**1921** John W. Sullivan Co.—Elizabeth, NJ *57,46* 8,74 3,020 57,92 8,69 3,81 1 dk R	**TM Tanker**	2 Oil 2SA each 6Cy. 127 × 140 440bhp (328kW) NE 54 General Motors Corp. U.S.A.

7532882 YQEL 353 Df Esd Gc Pfd Rdr RT	**DRAGASANI** **NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 900	 RNR	**1976** VEB Warnowwerft—Warnemuende (394) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) DMR Dieselmotorenwerk Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 638,0t
5084037 XPYF D981 Df Esd Gc Rdr RT	**DRAGASUND II** ex Dagstjornan-81 **Karl Sylvan Jacobsen** Klakksvik Faroe Islands	**252** 101 —	 NV	**1962** Hatlo Verksted A/S—Ulsteinvik (17) 36,02 7,19 3,487 31,42 7,17 3,66 RAD - F - 1 dk rf 1397 BK 119	**M Research/Fishing** Side-fishing 2 Ho ER 1 Ha (4,8 × 2,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) Alpha-Diesel A/S Gen 2 × 24kW 230V 50Hz a.c. Fuel (d.o.)
6710906 GWXU 333697 Df Esd Gc Pfd Rdr RTm/v	**DRAGON** **P&O Normandy Ferries Ltd.** P&O Ferries Southampton United Kingdom	**6 141** 2 732 2 134	✠**100A1** CS 11/80 ✠**LMC** EL c† 2⅛"U2 FN 4172	**1967**-6 Dubigeon-Normandie S.A.—Nantes-Chantenay (824) Cmd.**1967**-6 Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (824) 134,63 21,87 4,820 126,50 21,24 11,74 B 54,0 2 dks, 3rd dk fwd of mchy. space rf 432 Coll BH to U dk 10 to 2nd dk WB1132t DTf113t DTsa 772t DTmf120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 511bth 339dk P Stern door TEU 58 C. 58/20' 2 Ha (stl) (2,9 × 5,3) (12,0 × 5,9)	2 Vee Oil 4SA each 12Cy. 400 × 460 9 467bhp (7 062kW) (i) Ch. de l'Atlantique (ii) At. & Ch. de Bretagne ✠ NAuxB 11/74 10,5kgf/cm² (1,0bar) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.)
7387548 EGNL Df Esd Gc Rdr RT	**DRAGON** **Telleria y Garcia S.A.** Pasajes Spain	**311** 124 —	 BV	**1974** Maritima del Musel S.A.—Gijon (169) 40,31 7,62 3,480 35,13 7,50 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Fuel 148,5t (d.o.)
7048609	**DRAGON** ex Adele Candies-73 **Uco Marine Contracting** Bahrain Bahrain	**198** 134 —	 AB	**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (368) 2,985 47,12 11,59 3,66 F 11,0 1 dk	**M Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Gen 2 × 60kW a.c.
5154040 HPPB	**DRAGON HORN** ex Hong Hai-70 ex Paloh-58 ex Hamm **Hong Huat** Panama Panama	**452** 319 712	 ✠Classed LR until 11/37	**1920**-4 Friedr. Krupp A.G.—Kiel 52,48 9,02 3,963 ... ... P 2,2 RQD 9,2 F 6,4 1 dk R BK 178	**M General Cargo** 1 Ho 28,5 ER G.934 B.869 2W	Oil 2SA 3Cy. 240 × 360 NE 49 Appingedammer Brons Fuel 17,5t
6410697 Rdr RT	**DRAGON No. 2** ex Ryuyo Maru No. 12-76 ex Kibo Maru No. 55 **Samohara Shipping Corp.** Panama Panama	**899** 554 1 594		**1963** Kurushima Dock Co. Ltd.—Imabari (218) 61,63 9,63 4,471 55,99 9,61 4,81 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 1 923	2 Oil 4SA each 6Cy. 175 × 205 1 010bhp (753kW) Ikegai Tekkosho Gen 2 × 45kW 225V a.c. Fuel 51,0t-3,0pd
6704490 3FNH 3795-73 Df Gc Rdr RT	**DRAGON II** ex Kairyu Maru-73 ex Aminaka Maru No. 1-69 **Draco Navegacion S.A.** Panama Panama	**2 548** 1 521 4 133	 NK	**1966** Ujina Zosensho—Hiroshima (462) 89,59 14,43 6,046 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 241 B.4 870 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 790kW) Ito Tekkosho Gen 2 × 80kW 450V a.c. Fuel 353,5t-8,5pd
6902286 3FYX 4026-74 Df Esd Gc Pfd Rdr RT	**DRAGON III** ex Shinei Maru-74 **Draco Navegacion S.A.** Panama Panama	**2 547** 1 518 4 267	 NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (513) 93,58 14,64 6,020 86,52 14,61 7,09 P 21,4 F 9,5 1 dk	**M General Cargo** 2 Ho 23,2 36,8 ER G.5 281 B.5 069 2 Ha (stl) (16,4 28,9 × 7,9) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 000bhp (2 238kW) Ito Tekkosho Gen 2 × 120kW 445V a.c. Fuel 347,5t (hvf)-11,0pd
5286568 ECAA Df Esd RT	**DRAGONERA** ex Puerto de Bilbao-69 **Compania Maritima Balear S.A.** Barcelona Spain	**650** 401 873	 BV	**1960** S.A. Juliana Const. Gijonesa—Gijon (123) *50,85* 9,00 4,014 8,95 5,36 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 399 B.1 315 2 Ha (8,0 14,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 7Cy. 300 × 550 1 120bhp (836kW) Empresa Nacional "Elcano" Fuel 48,5t (d.o.)
5093533 EEHY	**DRAGONERA** ex Miramar **Juan Sanchis Sugranes** Palma Spain de Mallorca	**238** 133 —		**1945** Ast. de Palma S.A.—Palma de Mallorca 36,73 7,35 3,785 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 260 × 370 Friedr. Krupp Germaniawerft A.G.
7326659 OVYZ Df Esd Gc Rdr RTv	**DRAGOR MAERSK** ex Seatrain Charleston-80 ex Svendborg Maersk-79 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**38 540** 21 214 32 669	✠**100A1** SS 1/79 ✠**LMC** **UMS** EL O† $3\frac{3}{16}$"U2 FN 12517	**1974**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2323) 261,20(BB) 32,26 11,729 242,02 32,21 19,51 F 29,3 1 dk rf 102 NS 9BH WB9981T incl. DTsf2294T STs in No. 3, 4 & 5 holds 3098T	**TM Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 6,4 31,1 30,3 30,3 27,5 ER 31,1 29,0 TEU 2628 C.Ho 386/20' 299/40' C.Dk 822/20' 411/40' 13 Ha (stl) ER 24 Wing Ha (stl) ER	2 Oil 2SA each 12Cy. 900 × 1550 69 600bhp (51 922kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (0,7bar) 2 e(ex.g) 12kgf/cm² (1,1bar) rcv 0,79N/mm² (8kgf/cm²) Gen 2 × 1360kW 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (d.o.) 6 843,0t (hvf)
7509304 LAXQ 18705 Df Esd Rdr RT	**DRAGSNES** ex Kjonno-78 **Hans L. Dragsnes** Kristiansund N. Norway	**199** 110 518	 NV	**1976** Moen Slip & Mek. Verksted A/S —Kolvereid (8) 37,22 9,02 3,593 33,13 8,97 6,10 RAD - 1 dk rf 500 BK 170	**M General Cargo** 1 Ho ER G.991 B.895 1 Ha (19,2 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria. Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)

5341588 LLTB C11787 Df	**DRAGSUND** ex Stording-73 ex Polar 1-47 ex Norrona **Elias Haakonsen** Haugesund Norway	**239** 100 290	(NV)	**1924** Kaldnes M/V A/S—Tonsberg (56) *33,47* 6,58 3,849 6,56 3,99 1 dk R BK 191 conv Whaler 47	**M General Cargo** 1 Ho ER 2 Ha (4,3 3,8 × 2,5) ER 1W Der 1	Oil 2SA 5Cy. 280 × 420 500bhp (373kW) E made59 refitted68 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 9kW 1 × 4kW 220V d.c. Fuel (d.o.) 9kn
7910307 402014 Df Esd Pfd Rdr RT	**DRAIOCHT NA MARA** **Kieran O'Driscoll** Dublin Irish Republic	**210** 106 —		**1980** Campbeltown Shipyard Ltd. —Campbeltown (048) 27,44 7,22 3,401 23,65 7,21 3,76 1 dk	**M Fishing** Stern Trawler Seiner 3 Ta 1 Ho 2W	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) Alpha B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller aft 11kn
7357426 FZNE Esd Gc Rdr RT	**DRAKE** **Etablissements Gautier et Cie.** Lorient France	**651** 290 399	BV	**1975** Beliard-Murdoch S.A.—Oostende (C.222) 52,43 10,62 4,620 45,27 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 200 × 210 2 000bhp (1 492kW) Pielstick Ch. de l'Atlantique, Usine de Montoir St. Nazaire Controllable pitch propeller Fuel 175,5t (d.o.)
5093595	**DRAKE** **Cumbria County Council** Windermere Ferry Joint Sub-Committee United Kingdom	**70** — —	✠A SS 7/77 for ferry purposes on Lake Windermere **LMC** FN 203	**1954**-7 Lytham S.B. & Eng. Co. Ltd. —Lytham (903) 28,96 9,20 0,559 19,82 9,15 1,07 1 dk RW 6BH	**M Ferry**	2 Oil 4SA each 6Cy. 102 × 121 with hydraulic pumps, motor & geared to sc. shaft 80bhp (60kW) NE 60 Leyland Motors Ltd. Leyland Fuel 1,0t (d.o.) 5kn
6800971 H3KG 9325 -79A Df Esd Gc Rdr RTm/h/v	**DRAKE SEA** ex Belgrano-78 **Banda Shipping Inc.** Panama Panama	**13 929** 9 103 22 655	GL	**1968** Kieler Howaldtswerke A.G.—Kiel (1196) 186,90(BB) 22,86 9,894 175,32 22,70 14,20 P 33,9 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.30 459 7 Ha (stl) (12,8 12,8 12,8 12,8 12,8 12,8 10,7 × 10,2) ER Der 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 400kW) Kieler Howaldtswerke A.G. Kiel 17kn
5093600 WAEU 248010 Df Esd Gc	**DRAKE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V757) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7384338 FZVG Df Esd Pfd Rdr RT	**DRAKKAR** **Armement Leveau** Societe d'Exploitation de l'Armement Leveau Dieppe France	**452** 153 334	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/03) *42,52* 4,547 37,80 10,52 4,55 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.3 576	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 119kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
5093624 OPAE 5 Esd Pfd Rdr RTm/v	**DRAKKAR** **Firma Louis Crevits & Zonen P.V.B.A.** Blankenberge Belgium	**210** 73 —	(BV)	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch14) 38,99 7,32 3,201 33,99 7,19 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (1,4 1,4 × 1,0) (1,0 × 0,8) 1W Der 1(1)	Oil 4SA 6Cy. 330 × 420 690bhp (515kW) Nordberg Ch. Nav. de la Ciotat La Ciotat Gen 2 × 18kW 110V d.c. Fuel (d.o.) 12kn
7302378 TFIN 1276 Df Esd Gc Pfd Rdr RT	**DRANGEY** **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	**462** 146 359	**✠100A1** SS 10/77 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2 FN 660	**1973**-3 Narasaki Zosen K.K.—Muroran (808) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Fuel (d.o.)
5093674 TFIX Df Esd Rdr RT	**DRANGUR** **Floabaturinn Draugur H/f** Akureyri Iceland	**176** 100 —	(NV)	**1959** Ankerlokken Slip & M/V—Floro (22) 31,98 6,61 3,099 28,38 6,58 3,36 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 400bhp (298kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
6808375 SXUK 8133 Df Esd Gc Pfd Rdr RT	**DRASTIRIOS** ex Sarissola-81 ex Claudio R.-79 **Drastirios Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**48 686** 26 304 85 271	RI ✠Classed LR until 6/6/80	**1968**-7 Italcantieri S.p.A.—Genova (1649) 253,58(BB) 39,07 13,291 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 101 273 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 22 000bhp (16 412kW) Sulzer CRD Adriatico Tri Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c. Fuel 252,5t (d.o.) 4 131,0t (hvf)-71,0pd 14,5kn
7600873 OEMG Df Esd Gc Rdr RT	**DRAU** ex Santana-81 ex Santa Teresa-81 **m.s. 'Drau' Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Vienna Austria	**2 201** 1 036 3 700	NV	**1977** Haugesunds Slip A/S—Haugesund (19) 63,61 13,37 6,562 55,15 13,31 7,73 P - F - 1 dk rf nil	**M General Cargo** 1 Ho ER 1 Ha (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 175kW) Normo A/S Bergens M/V Bergen 11kn
7040645 UEGX M-24829	**DRAUDZIBA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 287	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,360 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn

7344223 ATJI 1413 Esd RT	**DRAUPADI** **Calcutta Port Trust** Calcutta India	**511** 0 —		**1974** Garden Reach Workshops Ltd. —Calcutta (868) 37,83 3,722 36,94 10,10 4,27 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts Ma Garden Reach Shipbuilders & Engineers Ltd. Calc
7617838 LEYF 18966	**DRAUPLNER** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**248** 141 40	(NV)	**1977** Westermoen Hydrofoil A/S—Mandal (51) 29,11 9,00 2,90 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 195 × 180/1 3 600bhp (2 686kW) Soc. Alsacienne de Const. Mec. Mulho
7332555 YTSD Df Esd Gc Pfd Rdr RTm/h/v	**DRAVA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**14 712** 10 298 25 200	✠**100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6237 JR	**1974**-1 Cant. Nav. Muggiano—La Spezia 178,44(BB) 22,97 10,186 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8300T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,0 20,0 10,9 20,0 20,5 18,2 ER G.31 576 B.30 165 7 Ha (stl) (10,9 13,1 12,8 7,3 12,9 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 F 10 000bhp (7 460kW) Cant. Nav. del Tirreno e Riuniti Anco AuxB (o.f.) 7kgf/cm² (0,6bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 834,0t (hvf) 14,75
7207736 WY3130 286220	**DRAVO 46** ex YSD 7 **Carol A. Mayer** Charlotte Amelie, A.V.I. United States Virgin Islands	**169** 99 —		**1931** U.S. Naval Shipyard—Brooklyn, NY *30,00* 9,15 31,70 2,04	**TM Salvage Ship**	2 Oil geared to sc. shafts .... Fuel (d.o.)
6909076 KT1103 Gc RT	**DRAYDEER** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**200** 80 254	✠Classed LR until 5/70	**1968**-11 Yokohama Zosen—Chiba (1225) 37,01 7,75 2,159 34,02 7,50 2,49 RQD 11,0 F 5,5 1 dk rf 229	**M Tank Barge** Water 4 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (380kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 24kW 1 × 12kW 415V 50Hz a.c.
7047796 WYC4 941 522798	**DREADNAUGHT** **Trawler Dreadnaught Inc.** Corpus Christi, Tx United States of America	**120** 82 —		**1969** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,49* 6,76 3,41 1 dk	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
5093715 GGWH 301590 Df Esd Pfd	**DREADNOUGHT** **Putford Enterprises Ltd.** Aberdeen United Kingdom	**163** 54 —	✠**100A1** SS 10/79 for service in the North Sea south of Parallel 59°N and east of a direct line from Ushant to the western extremity of the Scilly Isles, thence due north to Hook Head Lighthouse south of a line from Butt of Lewis to Cape Wrath with a westward limit of a line from Inishtrahull Island to Barra Head ✠**LMC** EL (b) pt$\frac{7}{8}$"SQ FN 281	**1960**-2 Herd & Mackenzie Ltd.—Buckie (174) 28,55 6,81 3,048 27,94 6,71 3,36 F 4,6 RW rf 1067 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 486bhp (363kW) Ruston & Hornsby Ltd. Linco
7230484 P3LR 381175 Df Esd Gc Pfd Rdr RT	**DREAM ONE** ex Frendo Cargo-79 ex Eger Cargo-76 ex Nenny Cargo-74 **Dream One Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (63) 59,31 (BB) 10,75 4,630 54,49 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 ER) 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (933kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5
7235769 P3LV 394234 Df Esd Gc Pfd Rdr RT	**DREAM THREE** ex Frendo Trader-79 ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **Dream Three Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (64) 59,31 (BB) 10,75 4,630 54,49 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (933kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,25
7126310 P3LS 394233 Df Esd Gc Pfd Rdr RT	**DREAM TWO** ex Frendo Freighter-79 ex Eger Freighter-76 ex Nenny Freighter-74 **Dream Two Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (61) 59,31 (BB) 10,75 4,217 54,49 10,72 4,63 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (933kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5
6423266 1182 Df Esd RT	**DREDGER ZUARI** **Mormugao Port Trust** Bombay India	**1 790** 861 —	IRS ✠Classed LR until 2/4/80	**1965**-2 Schps. L. Smit & Zoon—Kinderdijk (Co483) 77,75 13,47 4,846 72,78 13,42 5,97 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 708kW (950bhp)	2 Oil 2SA each 9Cy. 300 × 550 2 250bhp (1 679kW) N.V. Smit & Bolnes Zierik 11
6702569 317733 Esd	**DREDGING No. 1** **Government of Hong Kong (Public Works Department)** Hong Kong Hong Kong (British)	**1 154** 489 1 016	✠LR class withdrawn-Owner's request 20/3/81	**1967**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1056) 67,75 12,45 3,214 64,01 12,20 4,58 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(10)	2 Oil 4SA each 5Cy. 229 × 305 reverse reduction geared to sc. shafts 900bhp (671kW) Mirrlees National Ltd. Stockp Gen 3 × 50kW 220V 50Hz a.c. Fuel 50,5t (d.o.) 10

505360 DARU 12339 Df Esd Gc Pfd Rdr RTm/h/v	**DRESDEN** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**30 370** 22 073 50 250	GL	**1977** Flensburger Schiffsbau-Ges. —Flensburg (647) 213,37 30,46 12,142 205,01 30,41 17,33 P 35,4 F 14,4 1 dk	**M Bulk Carrier** Pulp Newsprint Ice strengthened 6 Ho 26,0 25,1 25,1 25,1 25,1 25,1 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 geared to sc. shaft 14 400bhp (10 742kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 526,5t (hvf) 16kn
827780 HBG Df Esd Gc Pfd Rdr RTm/h/v	**DRESDEN** ex Hawk-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 694	DSRK (AB) (BV)	**1976** VEB Warnowwerft—Warnemuende (408) 156,85(BB) 9,451 146,77 21,81 11,92 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn
5093806 DHXS Df Esd Gc Rdr RT	**DRESDEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	(DSRK)	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,052 52,51 8,97 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 1(3,5) 2(2,5)	Oil 4SA 8Cy. 365 × 550 920bhp (686kW) Goerlitzer Masch. Goerlitz Gen 1 × 160kW 1 × 32kW 1 × 17,5kW 230V d.c. Fuel (d.o.) 11kn
7626217 WYL5718 579789 Df Esd Gc Pfd Rdr RT	**DREW FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (108) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn
6514493 UKSV M-28471 Df Esd Gc Rdr RT	**DREZDEN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1965** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.) 17kn
5093818 YTKU 90336 Df Esd Gc Rdr RT	**DREZNICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **4 514** 2 511 6 450 **6 879** 3 796 —	BV JR	**1962** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (172) 136,35 18,65 7,192/7,360 124,01 18,60 10,80 2 dks	**M General Cargo** Ref Str. heavy cargoes 3 Ho ER 2 Ho G.10 986 B.10 062 In.1 756 5 Ha (6,1 × 5,4) (11,7 8,8 × 6,4) ER (12,5 8,1 × 6,4) 16W Der 1(45) 1(25) 6(8) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 8 400bhp (6 266kW) S.A. Fiat S.G.M. Torino Gen 4 × 257kW 440V a.c. Fuel 1 125,0t 17kn
7717303 Df Esd Gc Rdr RT	**DRIADE** **Caremar S.p.A. di Navigazione** Napoli Italy	**984** 392 600	RI	**1980** Cant. Nav. "Luigi Orlando"—Livorno (150) 69,60 14,03 3,620 64,29 14,00 4,81 4 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 12Cy. 230 × 300 reduction geared to sc. shafts 5 040bhp (3 760kW) Grandi Motori Trieste Trieste
5093820 H04747 9996 -69A Df Esd RT	**DRIE GEBROEDERS** **Trimarine S.A.** Panama Panama	**496** 288 777	BV	**1952** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen 56,16 8,95 3,175 49,41 8,89 3,66 1 dk	**M General Cargo** G.1 019 B.906 2 Ha (each 13,7 × 5,0) ER Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 393bhp (293kW) N.V. Werkspoor Amsterdam Fuel 28,5t 10kn
7329223 PDTB 19 Esd Pfd Rdr RT	**DRIE GEBROEDERS** **D. Krijnen** Oudeschild, Texel Netherlands	**228** 82 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (182) 33,99 7,78 3,747 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 063kW) Stork-Werkspoor Diesel B.V. Zwolle
8003527 PDTH Pfd Rdr RT	**DRIE GEBROEDERS** **J. de Boer & Zonen B.V.** Urk Netherlands	**200** — —		**1981** Tille Scheepsbouw B.V.—Kootstertille (219) 38,87 8,13 3,652 37,01 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Vee Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Koeln
6821652 PDTC 195 Df Esd Gc Pfd Rdr RT	**DRIE GEBROEDERS** ex Antje-79 ex Drie Gebroeders-79 **J. de Boer & Zonen B.V.** Urk Netherlands	**115** 41 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (633) 27,97 7,09 2,972 6,99 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 660bhp (492kW) N.V. Mach. "Bolnes" Krimpen Fuel (d.o.)
5398165 PDTE 20 RT	**DRIE GEBROEDERS** ex Janneke-74 ex J. F. Kennedy-70 ex Pieter Junior-68 ex Zeezwaluw-64 **J. van der Ketterij** Ijmuiden Netherlands	**105** 37 —		**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (116) 27,56 6,30 25,61 6,25 2,90 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 210 × 300 380bhp (283kW) Gebr. Stork & Co. Hengelo
5093856 VC3041 189044 Df Esd Pfd Rdr RT	**DRIFT** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	**333** 124 —		**1941** American SB. Co.—Lorain, Oh (818) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 RW BK 127	**M Fishing** Side Trawler 1 Ho 10,6 2 Ha	Oil 4SA 6Cy. 395 × 560 650bhp (485kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t

8017384 169 Df Esd Rdr RT	**DRISSA** **Remolques y Servicios** **Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 76	 AB (Class cont.)	**1981** Ast. de Tarragona—Tarragona (214) 25,02 8,56 1,001 22,13 8,41 4,22 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reve reduction geared to sc. shaft Cons. Echevarria
5386772 IJMR 1162 RTv	**DRITTO** ex Waterloo-72 **Societa Rimorchiatori** **Napolitani** Napoli Italy	**196** 28 —	✠**100A1** SS 4/80 tug ✠**LMC** EL (b) FN 327 RI	**1954**-4 Cochrane & Sons Ltd.—Selby (1389) 31,15 7,80 3,588 28,20 7,78 3,81 1 dk R rf 457 3BH WB324t	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Charles D. Holmes & Co. Ltd. SB 220lbf/in² (1,5bar) hs197,3 3cf Gen 2 × 5kW 110V d.c. Fuel (o.f.)
6405238 LCIP Rdr	**DRIVA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**400** 214 —	 (NV)	**1963** Ulstein M/V A/S—Ulsteinvik (24) 48,98 10,57 48,01 10,52 4,02 1 dk BK 132	**M RoRo Cargo/Ferry** Vehicles —dk P	Oil 4SA 7Cy. 260 × 400 750bhp (560kW) NE 68 A/B Jonkopings Motfb. Jonko Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5138008 LHOZ C16568 Df Esd Gc Pfd Rdr RT	**DRIVENES** ex Andrott-81 ex Gullfinnur-70 ex Gullfinnur II-66 **P/R Drivenes** Oskar Drivenes Bergen Norway	**297** 142 —	 NV	**1960** Soviknes Verft A/S—Syvikgrend (47) 43,62 7,50 3,969 39,04 7,45 RAD - F - 1 dk rf 1257 BK 132 len 74	**M Fishing** Side-fishing 3 Ta 2 Ho ER In.400 5 Ha (1,2 1,2 × 1,0) (2,3 2,3 2,3 × 1,6) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 300 × 450 1 000bhp (746kW) NE 71 Wichmann Motorfabrikk A/S Rubbestadn Gen 1 × 45kW 1 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-4,0pd
5093894 LNEO Df Esd	**DRIVENES** **P/R Drivenes** Oskar Drivenes Bergen Norway	**228** 79 —		**1956** Leirvik Sveis—Leirvik (13) 33,84 6,89 30,97 6,86 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 410 330bhp (246kW) A/S Volund Kobenh Fuel 51,0t (d.o.)-2,0pd
7367263 WYT8 481 553291 Df Esd Gc Pfd Rdr RT	**DRIVER** **Interstate Oil Transportation** **Co.** Wilmington, De United States of America	**186** 126 —	 AB	**1973** Main Iron Works Inc.—Houma, La (291) 29,32 3,645 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill Gen 2 × 60kW Fuel 123,0t (d.o.)
7311991 YQCH 292 Df Esd Gc Rdr RT	**DROBETA 1850** **NAVROM** Constantza Romania	**1 907** 770 1 920	 RNR	**1972** Santierul Naval Turnu-Severin—Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Z.U.T. "Zgoda" Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,2
5387740 DDQD Df Esd Rdr RTm/v	**DROCHTERSEN** ex Baltica-75 ex Weser-64 **Partenreederei m.s.** **'Drochtersen'** Elfriede Pott Hamburg Federal Republic of Germany	**499** 297 1 060	 GL	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5802) 61,14 9,99 3,801 58,32 3,87 P & B 36,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz 10,2
8015465 Esd Rdr RT	**DROGA I** **H. P. Droga** Portoroz Yugoslavia	**156** 45 —	 RI (Class cont.)	**1980** Cant. Nav. M. Morini & C.—Ancona (177) 28,81 6,43 22,46 6,41 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 800bhp (597kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 39kW 380V 50Hz a.c.
8015477 Esd Rdr RT	**DROGA II** **H. P. Droga** Portoroz Yugoslavia	**156** 45 —	 RI (Class cont.)	**1980** Cant. Nav. M. Morini & C.—Ancona (178) 28,81 6,43 22,46 6,41 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 800bhp (597kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 39kW 380V 50Hz a.c.
7222059 UIJA M-30909 Df Esd Gc Rdr RT	**DROGOBYCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	 RS	**1972** G. Dimitrov Shipyard—Varna 116,08 16,01 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 777	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) Bryansk Eng. Works
6401672 J4OW 7258 Df Esd Gc Rdr RT	**DROMON** **Sygnus Shipping Co. S.A.** Piraeus Greece	**17 486** 11 184 30 888	 AB	**1964** Brodogradiliste "3 Maj"—Rijeka (488) 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 20,8 16,2 19,5 17,7 19,5 16,2 19,5 ER G.36 484 B.33 779 7 Ha (stl) (12,3 9,9 12,1 8,7 12,1 9,7 14,0 × 12,5) ER 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 860 × 1600 12 000bhp (8 952kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 839,0t
6400501 SXYW 6642 Df Esd Gc Rdr RT	**DROMON** ex Bernardos-78 ex Irus-77 **Dromon Shipping Co. Ltd.** Alkostar Shipping Co. Ltd. Piraeus Greece	**1 596** 1 094 2 850	✠**100A1** SS 3/76 ✠**LMC** EL q FN 1438	**1964**-2 Ast. de T. Ruiz de Velasco—Bilbao (83) 82,53 12,15 6,014 75,01 12,10 7,07 Ba 13,2 F 9,2 2 dks RW rf 102 4BH WB523t incl. DTf38t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) N.V. Werkspoor Amste 13,7

7803188	**DRONNING INGRID**	T.Mk		**1980** Helsingor Vaerft A/S—Helsingor	**TM RoRo Cargo/Ferry**	6 Vee Oil 4SA each 16Cy. 280 × 320
OWSH		**10 607**		(418)	Vehicles Rail Vehicles 2000dk P	geared to 2 sc. shafts
A369	**Government of The Kingdom of**	5 088	BV	148,06 23,14 6,001	Ice strengthened	25 400bhp (18 948kW)
Df Esd	**Denmark (Danske**	4 150		143,21 22,81 13,34		B&W Alpha-Diesel A/S Frederikshavn
Gc Pfd	**Statsbaner)**			2 dks		17kn
Rdr RT	Korsor Denmark					
7315090	**DRONNING MARGRETHE II**	**5 623**		**1973** A/S Nakskov Skibsvaerft—Nakskov	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 10Cy. 450 × 540
OUIX		2 696		(200)	Vehicles Rail Vehicles 1500P	13 080bhp (9 758kW)
	Government of The Kingdom of	1 600	BV	133,51 17,71 4,446	Bow door Ice strengthened	A/S Burmeister & Wain's Motor-og
Esd Gc	**Denmark (Danske**			127,51 17,23 7,04		Mfbk. af 1971 Kobenhavn
Rdr	**Statsbaner)**					Gen 3 × 460kW 380V 50Hz a.c.
RTm/v	Rodbyhavn Denmark					2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 137,0t (d.o.) 18,5kn
6930764	**DROR II**	T.Mk	✠**100A1** SS 3/79	**1969**-12 Van der Giessen-de Noord N.V.	**M Container Ship**	Oil 4SA 8Cy. 450 × 550 dr geared to sc.
4XLX	ex Ville D'Orient-79 ex Hope-77	**2 929**		—Alblasserdam (872)	Fixed-guides	shaft
MS242	ex Hope Isle-74	1 744	✠**LMC**	95,61 16,13 4,852	2 Cell.Ho 35,9 25,4 ER	2 000bhp (1 492kW)
Df Esd	**Industrial & Shipping Co.**	—	EL R 1 9/16"U2	88,37 16,01 7,80	TEU 152	Atlas-MaK Maschinenbau Kiel
Gc Rdr	**Tarshish (1978) Ltd.**		FN 2104	F 9,8 2 dks	C.Ho 39/20' 35/40' C.Dk 3/20'	Gen 3 × 152kW 400V 50Hz a.c.
RTh/v	Investments & Enterprises Co.			rf 203	20/40'	Fuel 406,5t (hvf) 15kn
	Ltd.			2BH to U dk 3 to 2nd dk WB1056t	3 Ha (stl) ER	
	Haifa Israel					
7025126	**DROT**	**149**		**1970** Soby Motorfabrik og Staalskibsvaerft	**M Fishing**	Oil 4SA 6Cy.
OUMG		76		—Soby (38)	Side Trawler	600bhp (448kW)
H675	**Jorgen Jensen P/R**	—	(BV)	34,65 6,28 2,972	Mchy.aft	Aabenraa Motorfabrik Abenra
Esd Rdr	Esbjerg Denmark			25,30 6,20 2,65		Fuel (d.o.)
RT				1 dk		
				len 75		
5302752	**DROTHOLM**	**214**		**1955** Thaules M/V A/S—Nygard (1)	**M Fishing**	Oil 2SA 5Cy. 280 × 420
LGOK	ex Rygrunn-63	98		38,05 7,14	Side-fishing	825bhp (615kW) NE 74
	Nils Blakstad & Sonner A/S	—		7,12 3,64	Mchy.aft	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Kristiansund N. Norway			. 1 dk		Fuel (d.o.)
				len 70		
5376832	**DROTLAND**	**287**		**1958** Ankerlokken Slip & M/V—Floro (14)	**M Fishing**	Oil 2SA 7Cy. 280 × 420
JWTN	ex Veslegut-81 ex Varoy-69	107		41,03 7,60 4,103	Side Trawler	700bhp (522kW)
C15043	ex Vardotral-60	—	NV	36,89 6,57 4,14	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	**Nils Blakstad & Sonner A/S**			1 dk	1 Ho 30,0 ER	Gen 1 × 150kW 1 × 60kW 220V d.c.
Rdr RTv	Kristiansund N. Norway			RW BK 81	2 Ha (each 2,7 × 1,9) ER	Thw. thrust propeller fwd , 1 aft
					1W Der 1(5)	Fuel (d.o.) 10,5kn
7205910	**DROTTEN**	**6 665**	✠**100A1** SS 6/81	**1972**-10 Brodogradiliste "Jozo Lozovina-	**TM Passenger/RoRo Cargo/Ferry**	6 Vee Oil 4SA each 16Cy. 250 × 300 sr
SFMT	ex Visby-80	3 003	Ice Class 1	Mosor"—Trogir (161)	Vehicles 400bth 1271dk P	geared to 2 sc. shafts
11296	**Rederiaktiebolaget Gotland**	1 472	✠**LMC** **UMS**	123,86 20,86 5,017	Bow & stern doors	14 400bhp (10 742kW) Polar
Df Esd	Visby Sweden		EL Y 1 13/16"U3	108,08 20,48 12,22		Nydqvist & Holm A/B Trollhattan
Gc Pfd			FN 3534	B 87,2 2 dks		db 11,5kgf/cm² (1,1bar)
Rdr RT				rf 203		Gen 2 × 1400kW 2 × 1200kW
				9BH to 2nd dk WB272t incl. DTf143t		400V 50Hz a.c.
						2 Controllable pitch propellers
						2 Thw. thrust propellers fwd
						20kn
5375838	**DROTTNINGHOLM**	**128**		**1909** ....Motala	**S Ferry**	Steam
SHCO	ex Nya Stromma Kanal-69	99		*22,80* 5,36 2,052	204P	
5054	ex Valkyrian-68	—		5,34		....
	A/B Kreditforvaltning					Fuel 14,0t (o.f.)-2,0pd 9,5kn
	Nya Angfartygs A/B Stromma			R		
	Kanal					
	Stockholm Sweden					
7427025	**DROZDOVO**	**163**		**1974** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWRP		39		33,96 7,09 2,899		305bhp (228kW)
M-28285	**U.S.S.R. -'Dalryba'**	88	RS	30,00 3,66	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Mago U.S.S.R.			1 dk	1 Ho	Fuel (d.o.) 9,5kn
					G.115	
					1 Ha (1,6 × 1,3)	
					2W Der 2(2)	
6921309	**DRUCILLA U**	T.Mk		**1969** Orenstein Koppel & Luebecker	**M General Cargo**	Oil 4SA 8Cy. 450 × 550
ELMN	ex Carlo Porr-76	**2 796**		—Luebeck (662)		4 000bhp (2 984kW)
5483	**Uiterwyk Lines Ltd.**	1 881	GL	116,08(BB) 17,23 6,503/7,494	Ice strengthened Str. heavy cargoes	Atlas-MaK Maschinenbau Kiel
Df Esd	Uiterwyk Corp.	5 924		107,96 17,21 9,91	3 Ho 21,3 28,5 25,9 ER	Gen 2 × 232kW 1 × 134kW
Gc Rdr	Monrovia Liberia	**4 718**		F 9,2 2 dks	G.10 660 B.10 012	380/400V 50Hz a.c.
RTh/v		3 305			TEU 226 C. 226/20'	Fuel (hvf) 15kn
		7 460			3 Ha (stl) (12,9 × 7,7) (19,5 19,5 ×	
					10,5) ER	
					11W Der 1(80) 10(10)	
7642338	**DRUJBA**	**168**		**1960** G. Dimitrov Shipyard—Varna	**M General Cargo**	Oil 4SA 6Cy. 240 × 360
LZRA		41		35,79 6,66 2,980	Ref	200bhp (149kW)
	Chernomorski Ribolov	187	BR	3,20	2 Ho ER	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Bourgas Bulgaria			1 dk	G.198	Gen 1 × 50kW 1 × 24kW 120V d.c.
RT					2 Ha (each 1,6 × 2,1) ER	
					Der 1(1)	
7338353	**DRUM POINT**	**258**		**1968** Jakobson Shipyard Inc.—Oyster Bay,	**M Tug**	Oil 2SA 12Cy. 230 × 254
WY2942		175		NY (435)		
513005	**Laurel Picton Co.**	—	AB	30,41 8,23 4,496		General Motors Corp. La Grange, Illinois
Rdr RTv	Curtis Bay Towing Co. of			28,83 4,96		Gen 1 × 30kW 1 × 25kW
	Delaware			1 dk		Fuel 102,5t (d.o.) 12,5kn
	Wilmington, De United States					
	of America					

6519314 GRVH 307987 Df Esd Gc Rdr RTm/v	**DRUPA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**39 796** 26 648 71 917	✠100A1 SS 7/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL yt $3\frac{9}{16}$"SQ FN 11791	**1966**-1 Deutsche Werft A.G.—Hamburg (780) 243,80(BB) 33,58 13,247 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 conv Tanker 75 12BH WB46274t incl. 9395t in clean ballast tanks DTf 3788t	**S Tanker** for offshore installations pt higher tensile steel 19 Ta ER L.(oil) 84 101 Cr 2(7) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 16 000shp (11 936kW) STAL-LAVAL Turbin AB 2 WTB 685lbf/in^2 (4,7bar) Spt 510,0°C 620lbf/in^2 (4,2bar) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-78,0pd
7394498 YCQQ Df Esd Gc Rdr RT	**DRUPADI** ex Sunny Aurora-80 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 778** 2 592 6 588	NK	**1975** Imai Zosen—Kochi (338) 104,02 16,41 6,814 98,61 16,36 8,34 P 19,9 F 11,6 1 dk	**M General Cargo** G.8 632 B.8 100 2 Ha (28,1 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Fuel 562,0t-12,0pd
5094056 KGJQ 248119 Df Esd Gc	**DRURY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (761) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7044653 ESXK M-27412 Df Esd Gc Rdr RT	**DRUSKININKAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 351** 783 1 518	RS	**1969** .............U.S.S.R. 84,71 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5094068 USQF M-3140 Df Esd Gc Rdr	**DRUZHBA** Launched as Golden Arrow **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**25 719** 16 568 43 519	RS ✠Classed LR until 10/62	**1960**-10 Iino Jukogyo K.K.—Maizuru (44) 214,87 29,39 11,434 205,59 29,27 14,86 P 37,2 F 25,3 1 dk rf 102	**S Tanker** 1 Ho 33 Ta ER G.2 509 L.(oil) 56 264 HeCls. BC 1 Ha (6,3 × 5,1) ER 3W Der 3(4)	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) Hitachi Seisakusho Fuel 3 927,0t (o.f.)-91,5pd
5094070 UYBH M-26508 Df Esd Gc Rdr	**DRUZHBA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 405	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/09) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Z.U.T. "Zgoda"
6930025 UYEW M-29159 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 437 20 000	RS	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/04) 177,17 22,43 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) H. Cegielski Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd
7636755 UJKQ S-37002 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 553 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (106) 118,80 13,21 3,731 112,02 13,01 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 298kW) Schwermasch. Karl Liebknecht Magdeb
7221378 UWMB M-31048 Df Esd Gc Pfd Rdr RT	**DRUZHBA SSSR-GDR** Launched as Khrustalnyy **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (337) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7231866 EUNE M-12369	**DRUZHELYUBNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6801339 UPBX M-16525 Df	**DRUZHINNIK** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 361	(RS)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,88 9,53 4,077 42,60 9,45 4,70	**S Tug** 1W Der 1(0,5)	T 3Cy. 424 701 & 1151 × 700 Wartsila Kon. Crichton-Vulcan Turku/
7427037 EKDD M-28286	**DRUZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6801341 UDVZ M-22367 Df Esd Gc Rdr RT	**DRUZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1959** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to 1 elec. mot & geared to sc. shaft

348877 ITUA Esd Pfd RT	**DRVAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 950	BV JR	**1975** VEB Warnowwerft—Warnemuende (391) 152,76(BB) 20,32 —/9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 404 5 Ha (stl) (8,9 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 311kW 390V a.c. Fuel 1 391,0t (hvf) 17kn
386386 EGUS Esd Pfd Rdr RTh/v	**DRY SACK** Launched as Ponte Pasaje **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 492	✠**100A1** CS 5/80 bulk carrier Strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL G† 2⅜"U3 FN 6659	**1975**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (179) 190,66 22,86 10,688 178,01 22,80 14,61 P 28,1 F 16,8 1 dk DK throughout holds NS 9BH WB1393T incl. Comb. btm. & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,6 19,2 18,4 18,4 18,4 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,7 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf) 15kn
900496 WCF 1622 Esd Rdr RTm	**DRYADEN** **Kurt Rye Poulsen** Skagen Denmark	**149** 72 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/31) 33,58 6,61 3,175 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (418kW) NE 71 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,25kn
5094109 RGO 94036 Esd Rdr RTv	**DRYBURGH** **Anchor Line Ltd.** George Gibson & Co. Ltd. Hong Kong Hong Kong (British)	**1 593** 893 1 177	BV ✠Classed LR until 7/67	**1952**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (500) 79,41 11,61 4,446 74,81 11,59 6,46 P 7,4 RQD 17,7 B 5,8 F 7,7 2 dks RW rf 102 conv General Cargo 68	**M Tanker/Liquefied Gas Carrier** Chemical LPG 2 Ta (stl) cyl horizontal ER L.(gas) 1 526	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 134kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 415V 50Hz a.c. Fuel 149,5t (d.o.)-6,0pd 11,75kn
6523705 SWPT 4210 Esd Rdr RT	**DRYS** ex Oakwood-71 **Drys Shipping Corp.** Piraeus Greece	**20 201** 14 161 34 957	✠**100A1** SS 5/80 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty ✠**LMC** EL (pt) 2¾"SQ FN 7787	**1965**-12 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (837) 196,70 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB14454t incl. Topside tanks in holds 5926t	**M Bulk Carrier** 9 Ho ER G.45 363 9 Ha (stl) (8,2 × 9,1) (8,2 8,2 9,1 10,0 10,6 10,6 10,6 10,6 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) B&W Harland & Wolff Ltd. Belfast 2 AuxB 120lbf/in² (0,8bar) Fuel 1 679,5t (hvf) 15kn
7710850 LGNR 9171 Esd Pfd Rdr RT	**DRYSO** **E. B. Aabys R/A** Oslo Norway	**21 172** 11 961 31 945	NV	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1058) 162,01(BB) 27,44 11,540 156,45 27,41 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.38 423 B.37 813 TEU 824 C.Ho 588/20' (40') C.Dk 236/20' (40') 9 Ha (stl) (13,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 922kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW 450V 60Hz a.c. 15,5kn
5094111 YTBX Esd Rdr RTm	**DRZIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 350** 4 071 — **10 155** 5 893 16 169	✠**100A1** SS 7/78 strengthened for heavy cargoes ✠**LMC** EL f† 2¼"SQ FN 4796 JR	**1961**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (157) 161,60 20,07 —/9,386 149,00 19,99 12,20 P 32,7 F 15,0 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB3991t incl. TwD 100t DTm1085t	**M General Cargo** 9 Ho 13,7 18,4 18,4 13,7 18,4 12,8 4,8 4,8 4,8 ER G.21 251 B.19 585 9 Ha (stl) (8,8 11,0 11,2 11,2 ER 11,2 8,0 4,8 4,8 4,8 × 8,9) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 1 × 380kW 2 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 16kn
6500947 5MVJ 3736 Esd Rdr RT	**DU** ex Thorleif-77 ex Excellentia-76 ex Thorleif-75 ex Preussag-68 **Denco Shipping Lines Inc.** Monrovia Liberia	**516** 330 1 079	GL	**1964** Rolandwerft G.m.b.h.—Bremen (924) 61,80 10,42 3,760 56,01 10,39 3,99 RQD 22,3 B 15,9 F 14,4 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 1 343 HeCls. C	Oil 4SA 7Cy. 300 × 450 1 040bhp (776kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 106,5t-4,0pd 11,75kn
5094147 THBX 4196 Esd Pfd RTm	**DU CHAFFAULT** **Societe Anonyme Logerante** Armement Yves Goalabre Concarneau France	**194** 67 —	BV	**1961** At. & Ch. de la Manche—Dieppe (C1161) 34,47 6,86 3,048 29,49 6,84 3,81 1 dk	**M Fishing** Side Trawler Ref In.120 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 600bhp (448kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel (d.o.) 11,5kn
7357438 FZXV Esd Gc Rdr RT	**DU COUEDIC** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**651** 290 —	BV	**1975** Beliard-Murdoch S.A.—Oostende (C.223) 52,46 10,62 4,620 45,27 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 200 × 210 2 000bhp (1 492kW) Pielstick Ch. de l'Atlantique, Usine de Montoir St. Nazaire Controllable pitch propeller Fuel 175,0t (d.o.) 14,25kn
7937305 Rdr RT	**DU MAN GANG** **Government of The Democratic People's Republic of North Korea** North Korea	**6 628** 3 887 9 938		**1979** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 4(-) Der 5(-)	Oil 16kn

6421696 HPNF 7459 -76A Df Esd Gc Pfd Rdr RT	**DU SHAN** ex Finnstrip-75 ex Rekola-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 810	NV	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1120) 91,55 14,03 5,423/6,674 82,63 14,00 7,90 F 11,9 2 dks rf 102	**M General Cargo** Ice strengthened Side door 2 Ho ER G.5 154 B.4 729 1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER 4W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Wartsila Kon. Crichton-Vulcan Tur Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t (d.o.)-7,5pd
7727164 CZ9629 383455 Esd Pfd Rdr RT	**DUAL VENTURE** **Our-Own Investments Ltd.** Vancouver, B.C. Canada	**119** 31 —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (203) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria
5299474 ZCMD 356990	**DUANE** ex Willig-77 ex Rondal-70 ex Rordal-65 **D. L. DeRoche** Kingstown St. Vincent	**189** 111 187	BV	**1938** Svendborg Skibsvaerft A/S —Svendborg (46) 40,19 6,35 2,591 6,30 F 3,7 1 dk R	**M General Cargo** 1 Ho 18,2 ER 1 Ha (11,8 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 229 × 305 280bhp (209kW) NE 54 Alpha-Diesel A/S Frederi Fuel 5,0t (d.o.)
7829209 3DQA	**DUAVATA** ex Marine Biscay-79 **Morehead Shipping Pty. Ltd.** Fiji	**396** 276 659	BV	**1976** Ocean Shipyard Co.—Sibu, Sarawak 42,68 2,350 40,06 10,05 3,05 1 dk	**TM Landing Craft** 8 Ho ER	2 Oil 4SA each 6Cy. 137 × 165 730bhp (545kW) Caterpillar Tractor Co. Peoria, I
5374896 YTOD Df Esd RT	**DUBA** ex Ute-Erika-65 ex Werner Meyburg-61 ex Transportor II-58 **Atlantska Plovidba** Dubrovnik Yugoslavia	**296** 152 430	JR	**1952** F. Frank Schiffs. & Masch.—Hamburg 41,18 6,99 3,404 39,60 6,96 5,69 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.637 1 Ha (18,1 × 3,9) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
7044665 ESSV M-30126 Df Esd Rdr RT	**DUBBE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**640** 220 333	RS	**1969** ..........U.S.S.R. 54,21 9,35 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller
7633026 6ZHX 6099 Df Esd Gc Pfd Rdr RT	**DUBHE** **Dubhe Transport Inc.** Monrovia Liberia	**18 745** 12 544 32 841	AB	**1977** Tohoku Zosen—Shiogama (168) 180,09(BB) 28,25 11,354 165,00 28,22 15,63 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 27,5 ER 7 Wing Ta ER 5 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) Mitsui Eng. & SB. Co. Ltd. Ta
5094161 DDBD Df Esd	**DUBHE** ex Abro-55 **Wilhelm & Heino Poppe** Wilhelmshaven Federal Republic of Germany	**199** 100 221	BV	**1935** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (163) 35,01 6,53 2,401 32,06 6,48 2,60 P 8,9 1 dk R	**M General Cargo** G.348 B.326 2 Ha (each 8,8 × 3,8) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 190 × 350 200bhp (149kW) NE 56 N.V. Mach. "Bolnes" K Fuel (d.o.)
7427049 EKDK M-28287	**DUBKI** **U.S.S.R.-'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1974** ..........U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7347471 Df Esd Gc Pfd Rdr RT	**DUBNA** **U.S.S.R.** U.S.S.R.	**6 022** — 6 799		**1974** Rauma-Repola Oy—Rauma/Raumo (228) 130,00 7,189 120,00 19,99 9,50	**M Tanker** Replenishment 27 Ta ER	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 611kW) Bryansk Eng. Works
5094173 UBFM M-24834 Df Esd Gc Rdr RT	**DUBNO** **U.S.S.R.-Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (413) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) DMR Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
7235460 UWHW M-14686 Df Esd Rdr RT	**DUBNO** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	RS	**1972** ..........U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
5094185 UBFN M-24845 Df Esd Gc Rdr RT	**DUBOSSARY** **U.S.S.R.-Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (411) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 3(5) 1(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) DMR Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)

094197 UOG 421443 Esd Rdr	**DUBOSSARY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 375	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/83) 59,24 9,10 4,331 53,50 9,00 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Maskinfabrik Kobenhavn 12kn
507837 IOL 28288	**DUBOVTSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
038070 HMR 28586 Esd Rdr RT	**DUBRAVA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 335	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
052313 TAD Esd Rdr Tm/h/v	**DUBROVNIK** Launched as Magdalena del Mar **Atlantska Plovidba** Dubrovnik Yugoslavia	**14 714** 10 196 24 838	GL JR	**1971** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (162) 164,85(BB) 22,74 10,151 154,67 22,71 14,10 F 14,7 1 dk	**M Bulk Carrier** 5 Ho 16,4 24,2 24,2 24,2 24,2 ER G.30 970 5 Ha (stl) (12,5 15,3 15,3 15,3 ER 15,3 × 11,5) Cr 4(10) 1(2)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 270,0t (hvf) 13,5kn
719627 LAZ 28136 Esd Pfd Rdr RT	**DUBROVNIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 702** 3 207 — **10 152** 5 202 14 339	RS	**1967** Brodogradiliste "3 Maj"—Rijeka (517) 159,42 21,29 7,979/8,221 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Brodogradiliste "3 Maj" Rijeka 18,5kn
524483 MJ 28289	**DUBROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
405039 QI Esd Pfd Rdr RT	**DUBULTY** Launched as Robin Transoceanic IV **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 539	BV	**1977** Jos. L. Meyer—Papenburg (579) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 11 995	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 669kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16kn
501056 HIT 248	**DUC DE NORMANDIE** ex Thor Viking-73 **Franco Mediterranean Navigation Ltd.** Valletta Malta	**370** 121 —	BV	**1958** A/B Falkenbergs Varv—Falkenberg (122) 45,62 9,02 8,97 3,10 2 dks	**M Ferry** —P	4 Oil 4SA each 6Cy. 120 × 140 geared to sc. shaft 640bhp (477kW) NE 72 A/B Volvo-Penta Skovde Fuel (d.o.) 12kn
027118 BAB Esd Rdr RTm	**DUCELIA** ex Minor-79 ex Sonia-78 ex Helena-75 ex Maraki-74 ex Tina-72 ex Asp-69 **Cisternas y Remolcadores S.A.** Callao Peru	**787** 402 1 321	NV	**1961** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (339) 62,46 9,63 4,388 57,36 9,61 5,16 RAD - F - 1 dk rf nil len 66	**M Tanker** 13 Ta ER L.(oil) 1 444 HeCls. C	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 220V d.c. Fuel 75,0t (d.o.)-3,5pd 11kn
613935 ETX 618-77 Esd Pfd Rdr RT	**DUCHESS** **Morning Daedalus Navigation S.A.** Panama Panama	**13 085** 8 759 24 144	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (733) 163,58 9,900 155,02 23,80 13,52 P 35,1 F 13,2 1 dk	**M Bulk Carrier** G.29 974 B.29 136 5 Ha (stl) (12,5 19,9 19,9 9,6 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
201067 A4402 40529	**DUCHESS** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**142** 120 —		**1941** Maritime Shipyards—Seattle, Wa *24,08* 7,90 2,34 1 dk	**Wood M Fishing**	Oil 270bhp (201kW) .... Fuel (d.o.)
321116 DTJ Esd Pfd Rdr RT	**DUCHESS OF HOLLAND** **Norfolk Lijn B.V.** Scheveningen Netherlands	**982** 488 1 454	BV	**1973** Schpsw. "Friesland" B.V.—Lemmer (67) 78,47 14,53 4,198 68,81 14,28 8,92 2 dks	**M RoRo Cargo** Livestock Vehicles 12bth P Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 2 700bhp (2 014kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,25kn
119513 WZM 80 Rdr RTm	**DUCHESSE ANNE** **Government of The Republic of France (Departement de la Loire-Atlantique)** Compagnie de Navigation de la Loire-Maritime Nantes France	**495** 293 144	BV	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (120) 51,52 12,30 1,702 49,71 12,04 3,05 1 dk rf nil	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 255 × 300 reduction geared to sc. shafts 1 320bhp (985kW) Moteurs Duvant Valenciennes Gen 2 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 84,5t (d.o.) 10kn

7392816 GUXD 303548 Esd Rdr RT	**DUCHRAY** **R. B. Leasing Co.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	**✠100A1** SS 1/80 tug U.K. coasting service **✠LMC** EL G ⅞"U2 FN 467	**1975**-10 Robb Caledon Shipbuilders Ltd.—Leith (517) 38,16 9,66 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr gea sc. shaft Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)
7311915 YM32 929	**DUCK IL** **Shin Tang Yun** Yosu South Korea	**122** 66 —		**1972** Shin Heung Shipyard—Busan 29,14 5,82 26,01 5,80 2,60 2 dks	**M Ferry** —dk P	Oil 4SA 6Cy. 200 × 240 480bhp (358kW) Yanmar Diesel Engine Co. Ltd.
7732133 D7OP BM11 009 Rdr RT	**DUCK YANG** ex Sunflower 3-79 ex Sunflower III-78 ex Hozan Maru-77 **Gang Seong Hoe** Busan South Korea	**669** 382 1 036	KR NK	**1967** Asakawa Zosen—Imabari (107) 58,48 4,166 53,17 8,81 4,50 P 12,2 F 6,4 1 dk	**M Tanker** Mchy.aft L.(oil) 1 364	Oil 4SA 6Cy. 330 × 520 1 100bhp (821kW) Makita Diesel Co. Ltd.
5094288 URVA M-26908 Df Esd Gc Rdr RT	**DUDINKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1962** VEB Warnowwerft—Warnemuende (421) 139,50 18,04 8,103 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
7530030 LEUK 18977 Df Esd Gc Pfd Rdr RT	**DUGA** **K/S West Tug A/S** Fekete & Co. A/S Haugesund Norway	**293** 0 650	NV	**1977** Rolf Rekdal A/S—Tomra i Romsdal ((77)) 34,80 4,228 31,22 10,01 5,01 F - 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 with hydraulic coupling & geared to sc. sh Wichmann Motorfabrikk A/S Rubbesta 2 Controllable pitch propellers Thw. thrust propeller fwd
7328827 YTTD Df Esd Gc Rdr RTm/h/v	**DUGI OTOK** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**13 764** 9 525 22 614	JR BV	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2314) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr gear sc. shaft 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 248kW 450V 60Hz a.c. Fuel 1 304,5t (hvf)
6405800 YTHR	**DUGIRAT** ex Lavcevic 2 **Obalna Plovidba 'Split'** Split Yugoslavia	**150** 99 —		**1950** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 25,79 6,99 2,286 ... ... 1 dk R	**M General Cargo** 1 Ho 12,5 1 Ha (4,5 × 3,5) Der 1(1)	Oil 2SA 3Cy. 200 × 340 135bhp (101kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel (d.o.)
5096925 IBCW 472 Df Esd Gc Pfd Rdr RTm/v	**DUGLASIA** ex Welcome-76 ex Edenmore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**9 732** 3 275 15 876	RI ✠Classed LR until 2/76	**1958**-4 Blythswood SB. Co. Ltd.—Glasgow (122) 153,96 20,50 8,846 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 4Cy. 670 × 2320 4 000bhp (2 984kW) D. Rowan & Co. Ltd. Glas Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf)
6513061 FNOP 3342 Df Esd Pfd Rdr RT	**DUGUAY TROUIN** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**348** 36 —	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5129) 39,71 9,53 35,95 9,10 4,65 1 dk	**M Tug** 1 Ho In.58 1 Ha (3,3 × 1,5) 1W Der 1(3,5)	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 2 × 70kW 125/140V d.c. Fuel 176,0t (d.o.)
5273913 Df Esd Pfd Rdr RTm	**DUGUESCLIN** ex Pentret-67 **Hutchison & Charnick** United Kingdom	**103** 14 —	(BV)	**1957** Ch. Donnart—Concarneau *21,25* 6,51 - ... ... 1 dk	**Wood M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,6)	Oil 375bhp (280kW) NE 64 Sulzer Bros. Ltd. Switze Fuel (d.o.)
6721228 XPSL Df Esd Pfd Rdr RTm/h	**DUGVAN** ex Smyril-75 **Government of The Faroe Islands** Torshavn Faroe Islands	**598** 320 100	**✠100A1** SS 11/80 Ice Class 3 **✠LMC** EL g FN 552	**1967**-3 P/f Torshavnar Skipasmidja & M/V—Torshavn (11) 45,37 9,02 3,499 38,89 9,01 5,19 B 23,8 2 dks rf 1372 BK 152 5BH WB29t	**M Passenger/General Cargo/Ferry** Ref 275P 2 Ho 3,9 4,5 1 TwD 8,3 ER 3 Ha (stl) (5,2comb. 1,9 1,5 × 2,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.)
5356088 XPWU	**DUGVAN** ex Ternan-75 **Foroyar Landsstyri** Torshavn Faroe Islands	**193** 60 —		**1943** ....Fraserburgh *30,61* 6,58 6,56 1 dk conv Minesweeper —	**Wood M Ferry** 180P	Oil 370bhp (276kW) .... Fuel (d.o.)
7127651 350679 Df Esd Rdr RT	**DUINEKUS** **Suid-Oranje Visserye BpK.** Cape Town/ South Africa Kaapstad	**302** 239 —		**1971** Globe Engineering Works—Kaapstad/Cape Town (158) 36,58 8,26 3,506 32,67 8,23 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 1 125bhp (839kW) NE made— Caterpillar Tractor Co.
7234820 ONDU 2420 Df Esd Rdr RT	**DUINKERKE** **Cie. d'Anvers N.V.** M. Rouvez Antwerpen Belgium	**180** 137 305		**1957** Mercantile Marine Eng. & Graving Docks Co. N.V.—Burcht 38,56 5,06 2,801 5,02 3,00 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 3Cy. 150 × 165 sr rev geared 220bhp (164kW) E made65 fitted— Soc. des Moteurs Baudouin Ma

808193 CNW 32617	**DUIYABAKI** **Government of Fiji (Marine Department)** Suva Fiji	**259** 72 —		**1966** Fiji Government Shipyard—Suva 33,48 8,39 1,372 29,80 7,93 1,88 RQD 9,5 B 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 33dk P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 235bhp (175kW) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.) 9kn
422652 DP 99- PEXT Esd Pfd RT	**DUK SOO No. 1** ex Heishichi Maru No. 18-73 **Todd Ltd. Corp.** Duk Soo Moolsan Co. Ltd. Panama Panama	**253** 129 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (612) 43,21 7,57 2,896 37,98 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 10,5kn
803892 MDR SA- 1235 Esd Pfd RT	**DUK SOO No. 5** ex Habomai Maru No. 31 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**276** 138 355	KR	**1965** Kanasashi Zosensho—Shimizu (691) 47,38 7,73 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.355 4 Ha (1,0 1,0 × 0,8) (1,1 1,1 × 1,4)	Oil 4SA 6Cy. 350 × 480 950bhp (709kW) Fuji Seisakusho Tateyama Gen 2 × 96kW 230V a.c. 11kn
414667 ODP 417-76 Dl Esd Gc Pfd Rdr RT	**DUK SOO No. 15** ex Satsu Maru No. 17-76 ex Tenshin Maru **Sunny Maritime S.A.** Panama Panama	**497** 265 945	(KR)	**1964** Nippon Kokan K.K.—Shimizu (227) 55,63 9,78 3,709 49,99 9,76 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 400bhp (1 044kW) Niigata Eng. Co. Ltd. Niigata Fuel 308,0t 11,5kn
819934 NGV SA-936 Dl Esd Gc Pfd Rdr RT	**DUK SOO No. 61** ex Choyo Maru No. 57 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**360** 159 479	KR	**1967** Narasaki Zosen K.K.—Muroran (615) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.344 5 Ha	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 230V a.c. 12kn
820361 NHX SA- 1003 Dl Esd Gc Pfd Rdr RT	**DUK SOO No. 71** ex Seiju Maru No. 55-75 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**352** 170 389	KR	**1968** Narasaki Zosen K.K.—Muroran (631) 50,50 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.373 3 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 194kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 100kW 225V a.c. 11,75kn
823387 OIZ 829-76 Dl Esd Gc Pfd Rdr	**DUK SOO No. 81** ex Kaiun Maru No. 38-76 **Sebastes S.A.** Duk Soo Moolsan Co. Ltd. Panama Panama	**399** 213 349	KR	**1968** Narasaki Zosen K.K.—Muroran (629) 50,53 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.478 2 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 194kW) Fuji Seisakusho Tateyama Gen 2 × 128kW 225V a.c. 12,75kn
7417783 MVH SA-749 Dl Esd Gc Pfd Rdr RT	**DUK SOO No. 101** ex Kuk Jeh No. 101 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.692 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 176kW 225V a.c. 11,5kn
7417795 MVI SA-750 Dl Esd Gc Pfd Rdr RT	**DUK SOO No. 102** ex Kuk Jeh No. 102 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.692 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
7417800 MVJ SA-751 Dl Esd Gc Pfd Rdr RT	**DUK SOO No. 103** ex Kuk Jeh No. 103 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.692 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
7326673 FME 854-73 Dl Esd Gc Pfd Rdr RT	**DUKE** **Crimson Navigation Co. S.A.** Panama Panama	**3 942** 2 844 6 548	NK	**1973** Imabari Zosen—Imabari (304) 105,52 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Cr 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Fuel 523,0t-12,5pd 12,75kn
094484 W2735	**DUKE OF ATHOLL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**356** 240 —		**1930** J. I. Thornycroft & Co. Ltd. —Southampton (1104) 48,77 11,00 1,524 10,95 F 4,6 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 L. Gardner & Sons Ltd. Manchester Fuel 19,5t 9kn
900446 DTL Dl Esd Gc Pfd Rdr RT	**DUKE OF HOLLAND** **Norfolk Lijn B.V.** Scheveningen Netherlands	**757** 396 1 128	BV	**1969** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (829) 74,99 13,75 4,192 66,81 13,39 8,89 1 dk & S dk	**M RoRo Cargo/General Cargo** OSD Vehicles 12bth P Stern door 2 Ho ER G.4 412 1 Ha (20,2comb. × 4,8) ER	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 15kn

5094496 GVDY 165014 Df Esd Pfd Rdr RTv	**DUKE OF LLANERCH-Y-MOR** ex Duke of Lancaster-80 **Empirewise Ltd.** Lancaster United Kingdom	**4 450** 1 962 849	✠**100A1** CS 3/76 Channel service from ports in U.K. south of Oban and Harwich— Hook of Holland ✠**LMC** EL (y) 2⅛"SQ FN 2452	**1956**-8 Harland & Wolff Ltd.—Belfast (1540) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 73,8 F 14,1 3 dks, 4th dk except in mchy. space RW rf 229 BK 140 conv Passenger/General Cargo/Ferry 66 conv Passenger/RoRo Cargo/Ferry 79 12BH to 3rd dk WB587t	**TS Restaurant Ship** 315bth 885dk P Stern door 2 Ho each 9,7 5 TwD 9,7 9,7 14,0 22,5 14,6 B.2 195 1 Ha (stl) (3,6 × 5,4)	2 S Turb dr geared 10 500shp (7 833kW) Harland & Wolff Ltd. 2 WTB 428lbf/in² (2,9bar) Spt 371 hs874,6 2 db 60lbf/in² (0,4bar) 3 e(ex.g) 75lbf/in² (0,5bar) Gen 3 × 240kW 220V d.c. Fuel 203,0t (o.f.)
			LAID UP — SURVEYS OVERDUE 2/80			
7206770 GQAR 341821 Df Esd Gc Pfd Rdr RTm	**DUKE OF NORFOLK** **Norfolk Line Ltd.** Great Yarmouth United Kingdom	**948** 504 1 450	BV	**1972** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (319) 78,64 14,33 4,217 68,81 14,30 8,92 P & B 25,3 F 9,2 2 dks	**M RoRo Cargo** Vehicles 12bth P Stern door 1 Ho 40,8 1 TwD 67,0 ER 1W	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 147kW 220/380V 50Hz Controllable pitch propeller Thw. thrust propeller fwd Fuel 71,0t (d.o.)
7627314 H3BK 7933-77 Df Esd Gc Pfd Rdr RT	**DUKE STAR** **Crest Shipholding S.A.** Panama Panama	**10 426** 7 098 18 639	NK	**1977** Hashihama Zosen—Tadotsu (653) 149,51 9,403 138,03 22,62 12,78 1 dk	**M General Cargo** G.23 170 B.22 353 4 Ha (stl) (19,6 × 10,5) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Kobe Hatsudoki
7403031 LJDZ 19468 Df Esd Gc Pfd Rdr RT	**DUKE SUPPLIER** ex Forest Lake-80 ex Skaulake-77 **K/S A/S Supply Service & Co.** Supply Service A/S Oslo Norway	**498** 195 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (308) 64,65 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd
5094458 KOAJ 247439 Df Esd Gc	**DUKE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 632 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (731) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7029744 DEDM Df Esd Gc Rdr RTm/h/v	**DUKEGAT** **Partenreederei m.s. 'Dukegat'** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **901** 533 2 100 **1 989** 1 319 3 280	GL	**1970** Schulte & Bruns—Emden (262) 84,51 12,86 5,138/6,605 76,48 12,79 7,70 B 11,6 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 992kW) Kloeckner Humboldt Deutz Gen 2 × 115kW 2 × 58kW 400V 50Hz a.c. Fuel 152,5t (d.o.)
5094551 PKNB Df Esd RT	**DUKUH** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**677** 290 914	✠Classed LR until 11/64	**1960**-7 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/02) 65,79 10,55 3,728 59,01 10,51 3,92 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Fuel 88,0t (d.o.)
6926115 HP-3882 7452-76 Esd RT	**DULCINEA** **San Diego Shipping & Investment Corp.** Panama Panama	**199** 92 —	✠Classed LR until 25/4/80	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (380) 27,67 7,78 3,398 23,88 7,62 3,71 RAD 5,8 rf 660 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Gen 1 × 1kW 24V d.c. Fuel 8,0t
5094563 CUUQ A-1310-C Esd	**DULCINHA** **Pascoal & Filhos Ltda.** Aveiro Portugal	**135** 38 —	✠Classed LR until 8/65	**1958**-12 Est. Nav. do Mondego—Figueiro da Foz (43) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 440bhp (328kW) Maschinenbau Kiel A.G.
5127011 HO8274 3511-73B Df Esd RT	**DULY** ex Miriam-77 ex Diamond Trader-75 ex Geert-73 **Lark Trading & Transport Co.** Panama Panama	**352** 170 432	BV	**1956** Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (107) 44,00 7,70 2,883 40,85 7,60 3,51 1 dk RW	**M General Cargo** G.569 B.532 2 Ha (9,3 9,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (164kW) Appingedammer Brons Fuel 26,5t (d.o.)
7730977 PLYV Rdr RT	**DUMAI 1** ex Fuji Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Indonesia	**196** 56 78	(NK)	**1968** Kanagawa Zosen—Kobe 29,75 3,201 26,50 8,60 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki
5138436 9WBL 324826 Esd	**DUMAS** ex Victoria-66 ex Dumas-65 ex Gunung Mas-64 ex Lampong-59 ex Kota Nica-51 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 457		**1946** Albina Eng. & Mach. Works —Portland, Or (227) 55,20 8,87 2,591 8,82 P 21,1 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho 14,0 17,9 ER B.822 2 Ha (stl) (each 6,9 × 5,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 305 × 457 275bhp (205kW) Enterprise Eng. & Foundry Co. Gen 2 × 40kW 120V d.c. Fuel 40,5t

5328952	**DUMAS** ex Sinbad-71 **Capo Ferro S.p.A.** Cagliari Italy	**286** 155 376	(BV) (RI)	**1949** A/B Falkenbergs Varv—Falkenberg (101) 43,59 6,61 39,60 6,58 3,00 P 10,1 F 5,2 1 dk len 56	**M Tanker** 10 Ta ER L.(oil) 405	Oil 2SA 4Cy. 235 × 420 260bhp (194kW) Nydqvist & Holm A/B Trollhattan Fuel 10,0t 9kn
5094599 GQHG 301426 Of Esd Sc Rdr RTv	**DUMBAIA** **Questnorth Ltd.** Glasgow United Kingdom	T.Mk **6 385** 3 399 10 928 **8 876** 5 112 11 961	✠**100A1** CS 5/78 DTsmf & 'tween dk tanks amids & aft—vegetable oil ✠**LMC** EL ct 2⅛"SQ FN 4191	**1960**-10 Lithgows Ltd.—Port Glasgow (1134) 141,74 19,23 8,109/8,471 134,12 19,13 12,12 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 7BH WB1490t incl. DTsmf1467t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 850bhp (4 364kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in² (0,6bar) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf) 14kn
5415444 IMGB Esd Rdr RT	**DUMBO** **Societe Squalo Industria Pesca** San Benedetto del Tronto Italy	**148** 72 —	RI	**1963** "Navalmeccanica" Cant. Nav. —Senigallia (20) 34,50 6,51 3,048 30,00 6,46 3,61 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 450bhp (336kW) Ansaldo Stab. Mecc. Gen
5094616 GQTF 180941	**DUMBO** **Hedley-Jennings Shipping Co. Ltd.** London United Kingdom	**126** 68 —		**1941** S. Hall—Canada *32,56* 5,44 … … … conv Yacht 47	**Wood TM General Cargo**	2 Oil each 12Cy. 180 × 190 NE 46 Davey, Paxman & Co. Ltd. Colchester
7818337 YOEZ 363 Of Esd Sc Rdr RT	**DUMBRAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,84 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t (hvf) 14kn
7902192 CG2522 391902 Of Esd Sc Rdr RT	**DUMIT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**569** 176 85		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (217) 50,91 12,58 1,221 48,82 12,21 2,77	**TM Buoy Ship**	2 Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois
6615041	**DUMLE** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**390** 350 —	✠**100A-** SS 4/79 hopper barge Gothenburg estuary service EL (e) FN 472	**1966**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (814) 40,57 8,92 2,998 39,96 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	Gen 1 × 2kW 25V d.c.
7531280 FNIF Of Esd Sc Rdr RT	**DUMONT D'URVILLE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**23 909** 13 461 38 925	BV	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (279) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Der 4(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 465,0t 15kn
7807873	**DUMP BARGE 6** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 585	✠Classed LR until 12/12/80	**1979**-7 Kegoya Dock K.K.—Kure (791) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 600bhp (448kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW 385V 50Hz a.c.
7807885	**DUMP BARGE 7** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 588	✠Classed LR until 19/12/80	**1979**-7 Kegoya Dock K.K.—Kure (792) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 600bhp (448kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW 385V 50Hz a.c.
5333579 BOQN Of Esd Sc Rdr RT	**DUN HUA** ex Eastfortune-70 ex Sollen-63 **China Ocean Shipping Co.** China	**6 354** 3 230 10 435 **8 809** 5 138 12 629	✠Classed LR until 26/3/71	**1961**-4 Uddevallavarvet A/B—Uddevalla (252) 142,40 18,60 8,033/9,049 131,43 18,52 12,30 RAD 10,1 F 25,6 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 4P 5 Ho 16,3 19,3 17,5 ER 23,5 18,3 G.17 467 B.15 947 5 Ha (stl) (8,9 12,1 12,1 × 7,9) ER (10,5 15,1 × 7,9) 16W Der 1(30) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 178kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 712,0t (hvf) 14,5kn
6622783 37220 Of Esd Sc Rdr RT	**DUN HUANG** **China Ocean Shipping Co.** Tianjin/Tientsin China	**8 258** 4 702 13 381 **11 422** 6 857 15 586	✠Classed LR until 5/68	**1967**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (876) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 F 14,1 1 dk & S dk RW rf 152 DK fwd	**M.General Cargo** OSD/CSD 5 Ho 19,2 14,4 9,2DTp&s 24,3 23,4 ER 20,9 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 340kW 380V 50Hz a.c.

5101433 HAAF Df Esd Gc Rdr RT	**DUNA** ex Elisabeth Bornhofen-70 **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**2 350** 1 196 4 500	 GL	**1951** Howaldtswerke A.G.—Kiel (911) 102,24 14,41 6,325 95,00 14,36 9,00 F 8,6 1 dk & S dk RW	**M General Cargo** OSD 2P Ice strengthened 2 Ho ER 2 Ho G.7 487 B.6 703 5 Ha (9,0 8,0 8,0 × 6,4) ER (9,0 9,0 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 2 300bhp (1 716kW) Howaldtswerke A.G. Gen 3 × 110kW 220V d.c. Fuel 512,0t (d.o.)
6713439 YQAF 217 Df Esd Gc Rdr RT	**DUNAREA** **NAVROM** Constantza Romania	**16 591** 5 374 25 815	RNR ✠Classed LR until 9/70	**1967**-5 Hitachi Zosen—Innoshima (4096) 181,11 24,87 9,867 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) Hitachi Zosen Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf)
7614226 YQAG 237 Df RT	**DUNAREA** **NAVROM** Constantza Romania	**823** 225 —	 RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 total driving 4 gen. each 200kW connec 2 elec. motors each of 475shp (354 & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magde Gen 1 × 64kW 1 × 16kW 220V d.c.
5017993 YTOE RT	**DUNAT** ex Anita Madre-71 ex Anita G.-56 ex Anita-50 **Opca Poljoprivredna Zadruga** Rijeka Yugoslavia	**148** 70 —	 JR (RI)	**1947** Cant. Trevisan—Venezia 29,65 7,14 3,299 26,29 6,99 3,10 1 dk	**Wood M General Cargo** 1 Ha (6,0 × 3,5) Cr 1(1)	Oil 4SA 6Cy. 215 × 310 180bhp (134kW) S.A. Ansaldo Gen 1 × 1kW 24V d.c.
5426869 LZFD Df Esd Gc Rdr RT	**DUNAV** ex Montana-63 **Navigation Maritime Bulgare** Bourgas Bulgaria	**13 628** 8 084 20 462	BR ✠Classed LR until 28/5/76	**1961**-2 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (822) 170,47 21,95 9,481 163,38 21,91 12,45 P 37,8 B 11,3 F 19,6 1 dk rf 102	**M Tanker** 26 Ta ER L.(oil) 27 090 HeCls. BC	Oil 2SA 6Cy. 670 × 2100 8 700bhp (6 490kW) Wm. Doxford & Sons (Engineers) Ltd. Sunde Gen 2 × 264kW 1 × 240kW Fuel 1 707,0t-29,0pd
7819905 Esd Rdr RT	**DUNAV** **U.S.S.R.** Murmansk U.S.S.R.	**500** — 720	 RS (Class cont.)	**1980** Brodogradiliste "Titovo"—Kraljevica (429) 55,35 11,82 3,860 49,03 11,61 4,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geare sc. shafts Jugoturbina
7044677 ESGC M-30112 Df Esd Gc Rdr RT	**DUNAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 346** 461 527	 RS	**1969** ..............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde
7397593 Df Esd Gc Pfd Rdr RT	**DUNAY** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast (124) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 969kW) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magde
6801250 USYZ M-786 Df Esd	**DUNAY** ex Hoy-46 **U.S.S.R.** Vladivostok U.S.S.R.	**597** 255 534	(RS) ✠	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (675) 50,14 8,44 4,280 8,40 4,58 1 dk conv Side Trawler Fishing 48	**M General Cargo** 2 Ho B.613 2 Ha (4,5 3,0 × 2,6) 2W Der 2(1,5)	Oil 4SA 6Cy. 349 × 534 NE 48
6801236 UVHO M-22479	**DUNAYETS** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 155	 RS	**1955** Santierul Naval Galatz—Galatz 44,30 9,50 3,469 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Lenin
7507825 ENGD M-28290	**DUNAYEVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magde
6870316 UMZM M-24246	**DUNDAGA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**265** 93 138	 (RS)	**1957** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made61 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
6924234 191897 Esd Rdr RTh	**DUNDAS** **Dillingham Australia Pty. Ltd.** John Burke Shipping *Cairns, Queensland* Australia	**366** 151 —	**✠100A1** SS 9/78 non—perishable cargoes DTsfa—oil FP above 65.5°C Queensland and Gulf of Carpentaria coasting service to Papua New Guinea and West Irian **LMC** **UMS** EL (H) 275,0/26,0U2 FN 551	**1969**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (17) 49,48 10,60 2,045 43,08 10,36 2,44 B 10,4 1 dk rf nil len 78 7BH WB320t incl. DTf82t & DTm155t	**TM RoRo Cargo/Landing Craft** Deck Cargo Vehicles Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 revers reduction geared to sc. shafts 708bhp (528kW) ✠ NE 11/73 Caterpillar Tractor Co. Peoria, Gen 2 × 48kW 415V 50Hz a.c.

7221469 DADH Df Esd Gc Rdr RTm/h/v	**DUNECK** **Partenreederei m.s. 'Duneck'** Heinrich Freudenberg Hamburg Federal Republic of Germany	T.Mk **999** 674 2 400	GL	**1972** Husumer Schiffsw.—Husum (1408) 92,79 13,44 4,909 83,22 13,21 7,50 B 14,7 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 050 B.4 770 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 2 600bhp (1 940kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7820461 GBKQ 388500 Df Esd Gc Pfd Rdr RT	**DUNEDIN** **Shaw Savill & Albion Co. Ltd.** Furness, Withy & Co. Ltd. London United Kingdom	**18 140** 10 080 16 378	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL I† 605,0/64,0U3 FN 6777	**1980**-7 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (107) 176,13(BB) 26,55 9,367 160,61 26,51 15,73 F 18,9 1 dk rf nil 8BH WB6036T, incl. DTf579T, Comb. btm & STs in Nos. 2-5 holds 1528T, STs in Nos. 1 & 2 holds 1135T, Tunnel tanks in No. 6 hold 612T	**M General Cargo/Container Ship** Fixed-guides Ref 7 Ho 15,3 16,6 16,6 17,2 16,6 ER 15,5 11,8 G.3 992 B.3 680 TEU 768 C.Ho 426/20'(40') incl. 368 ref C. C.Dk 342/20'(40') 7 Ha (stl) (12,9 12,9 12,9 12,9 12,9 × 8,7) ER (13,3 12,9 × 8,7) 12 Wing Ha (stl) (12,9p&s × 2,6) (12,9p&s 12,9p&s 12,9p&s × 5,4) ER (13,3p&s × 5,4) (7,4p&s × 2,6) Cr 4(36)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 293kW) B&W Harland & Wolff Ltd. Belfast AuxB (ex.g) 9kgf/cm^2 (0,8bar) Spt 250°C 7,2kgf/cm^2 (0,7bar) AuxB (o.f.) 7,5kgf/cm^2 (0,7bar) hs3150,0 AuxB (o.f.) rcv & htr 7,5kgf/cm^2 (0,7bar) Gen 1 × 920kW 1 × 4kW 450V 60Hz a.c. 19kn
7214131 ZMPL 343865 Df Esd Gc Rdr RTm/h/v	**DUNEDIN** ex Union New Zealand-78 **Deep Sea Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. Wellington New Zealand	**3 166** 1 768 5 397	AB	**1972** Tohoku Zosen—Shiogama (138) 85,83 15,24 7,443 79,23 15,22 9,12 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd 12,25kn
6418194 GOHY 305311 Df Rdr RTm/v	**DUNELM** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Sunderland United Kingdom	**132** 0 106	**✠100A1** SS 5/79 tug **✠LMC** EL (b) FN 267	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (S812) 27,97 7,85 3,137 25,00 7,32 3,36 rf 533 BK 140 3BH WB29t	**M Tug** 12P	Oil 4SA 8Cy. 267 × 362 with flexible coupling & reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 440V 50Hz a.c. Fuel 33,0t (d.o.) 11kn
7035456 CBDU Df Esd Gc Rdr RT	**DUNGENESS** ex ASD Astor-80 ex Astor-73 ex Libyaville-71 **Naviera Magallanes Ltda. (NAVIMAG)** Valparaiso Chile	**499** 241 1 392	GL	**1970** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z94) 79,81 14,15 3,610 74,00 14,11 8,62 F 13,2 1 dk & S dk	**M RoRo Cargo** OSD Vehicles Mchy.aft	Oil 4SA 6Cy. 360 × 450 3 600bhp (2 686kW) Motorenw. Mannheim A.G. (MWM) Mannheim 15kn
5133034 GMUW 169164 RTv	**DUNHERON** ex Golden Cross-68 **Carmet Tugs Co. Ltd.** Newport, Gwent United Kingdom	**132** 0 —	**✠100A1** SS 8/80 tug **✠LMC** EL (a) FN 258	**1955**-7 Scott & Sons—Bowling (407) 26,29 7,29 2,826 24,54 7,17 3,36 1 dk RW rf 457 BK 152 3BH	**M Tug**	Oil 2SA 4Cy. 368 × 483 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel (d.o.)
5387611 Df Esd RT	**DUNIA** ex Conti Mini-77 **Zeidam & Karabachi** Syria	**421** 299 635	(GL)	**1955** Werft Nobiskrug—Rendsburg (580) *48,59* 8,03 3,099 8,01 3,41 P 9,5 F 5,2 1 dk RW len 57	**M General Cargo** G.892 B.850 2 Ha ER	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 8kn
7403809 Df Esd Rdr RT	**DUNIA I** ex Pepe el Chaucha-80 **Societe de Peche Trans-Maritime** Agadir Morocco	**190** 61 —	BV	**1974** Ast. Pomares—Alicante (09) 30,99 28,15 7,00 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 860bhp (642kW) Baudouin Internacional Diesel S.A. Zumaya Fuel 65,0t (d.o.) 11,75kn
5414452 SDUO 8604 Df Esd RTh	**DUNO** ex Daisjo-71 ex Pamela-68 ex Nordorn-67 ex Ziba-65 ex Lecko-63 ex Miriam-49 **Maj-Britt Karlsson P/R** Kalmar Sweden	**398** 200 630	(BV)	**1943** Kalmar Varv A/B—Kalmar (342) 48,82 8,41 3,607 44,51 8,36 3,87 1 dk R BK 157 len 52	**M General Cargo** 2P 1 Ho 28,5 ER G.821 B.736 2 Ha (11,5 × 7,4) (11,5 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 360bhp (269kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 3kW 1 × 2kW 1 × 1kW 24V d.c. Fuel 30,5t (d.o.) 9kn
6900484 SIEQ Df Esd Rdr RTm	**DUNO** ex Opus-79 ex Charon-68 **Georg Fransson, Karl Iver Malmborg, Poul Malmborg og Filip Hoglund** Donso Sweden	**159** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/39) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Mchy.aft 2 Ho 4,6 6,7 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,5kn
6513712 SDOE 10560 Esd Pfd Rdr RTm	**DUNO** **Filip Hoglund P/R** Donso Sweden	**140** 59 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau *28,38* 6,63 3,302 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 700bhp (522kW) Nydqvist & Holm A/B Trollhattan Fuel 20,0t (d.o.)-2,0pd 12kn
6803777 GYJF 303650 Rdr RT	**DUNOSPREY** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**173** 0 —	**✠100A1** SS 7/77 tug U.K., Eire and between River Elbe and Brest **✠LMC** EL (c) 1"U2 FN 320	**1968**-2 R. Dunston (Hessle) Ltd.—Hessle (S852) 30,36 8,28 3,391 27,44 7,85 3,81 rf 381 BK 152 3BH WB59t	**M Tug** Mchy.aft	Oil 2SA 6Cy. 340 × 570 dr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. 11,25kn

6717849 GXTH 334651 Df Esd Gc Rdr RT	**DUNSTER GRANGE** ex Clyde Bridge-77 ex Clydesdale-69 **Stevinson Hardy (Tankers) Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**24 024** 16 863 42 820	✠**100A1** CS 9/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL qt 2⅞"U2 FN 8269	**1967**-10 Scotts' SB. & Eng. Co. Ltd. —Greenock (707) 201,78 28,10 11,621 189,31 28,05 15,63 P 31,7 F 15,6 1 dk rf 76 NS 9BH WB15192t incl. Comb. btm & STs in holds 5214t Topside tanks in holds 5132t	**M Bulk Carrier** 7 Ho ER G.54 312 7 Ha (stl) (12,1 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 13 610bhp (10 153kW) Scotts' SB. & Eng. Co. Ltd. Gree 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 424kW 440V 60Hz a.c. Fuel 3 180,0t (hvf)
5187700 VCJV 180044 Esd Pfd RT	**DUNURE** ex Kingfisher-66 **Puddister Shipping Ltd.** St. John's, Nfl. Canada	**493** 224 525	✠Classed LR until 9/66	**1944**-12 Henry Robb Ltd.—Leith (333) 51,82 8,26 3,169 48,77 8,23 3,20 P 14,7 RQD 16,8 F 8,3 1 dk RW rf 76	**M General Cargo** 2 Ho 12,1 18,9 ER G.843 B.799 2 Ha (8,3 10,5 × 4,2) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) NE 74 Caterp .... Gen 2 × 22kW 220V d.c. Fuel (d.o.)
5298951 Df Esd RT	**DUO** ex Rolf-73	**214** 100 351	(GL)	**1950** Jos. L. Meyer—Papenburg 42,50 6,96 2,375 6,94 2,70 P 8,0 F 5,2 1 dk RW	**M General Cargo** 1 Ho 23,0 G.439 2 Ha 2W Der 2	Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Fuel 10,0t (d.o.)
5302984 HOWG 7755-AB Df Esd Gc Rdr	**DUPE BAKARE** ex Rythme-77 **Compania Kos International** Kos International (Belgium) S.A. Panama Panama	**10 315** 6 100 15 655	AB	**1957** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (876) 153,32 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** Mchy.aft 5 Ho B.20 218 5 Ha	2 S Turb dr geared to sc. shaft 7 000shp (5 222kW) Westingho Mitsubishi Heavy Ind. Reorg. Fuel 3 166,0t (o.f.)
7000487 FWDL Df Esd Gc Rdr RT	**DUQUESNE** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**354** 22 230	BV	**1969** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro11) 37,17 9,43 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reductio geared to sc. shaft Kloeckner Humboldt Deutz Fuel (d.o.)
7732494 WYG7 273 583114	**DURANGO** **Durango Inc.** Brownsville, Tx United States of America	**128** 88 —		**1977** ....Bayou la Batre, Al *21,95* 6,76 3,51 1 dk	**M Fishing**	Oil 365bhp (272kW)
5095086 KGJU 247096 Df Esd Gc	**DURANGO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 645** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (549) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6523212 351066 RTv	**DURBAN SERVICER** **BP Southern Africa (Pty.) Ltd., Caltex Oil (SA) Ltd., Shell S.A. (Pty.) Ltd. & Mobil Oil Southern Africa (Pty.) Ltd.** Shell South Africa (Pty.) Ltd. Durban South Africa	**646** 615 1 016	✠**A1** SS 6/79 oil tanker FP above 65,5°C. Durban harbour service **LMC** EL (i) FN 697	**1966**-11 Barens SB. & Eng. Corp. Ltd. —Durban (21) 48,72 10,88 3,252 48,27 10,42 4,02 1 dk rf nil 6BH WB34t	**M Tank Barge** Mchy.fwd & aft 8 Ta L.(oil) 1 165 Der 1(1)	2 Vee Oil 4SA each 12Cy. 720 × 1250 480bhp (358kW) Kloeckner Humboldt Deutz Gen 1 × 60kW 380V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 28,5t (d.o.)-2,0pd
7040798 UTKB M-26841	**DURBE** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) E made71 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.)
5095098 PKNC Df Esd RT	**DUREN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**677** 280 —	✠Classed LR until 11/64	**1960**-8 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/03) 65,79 10,55 3,734 59,01 10,51 3,76 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7532648 ATNZ 1668 Esd Rdr RT	**DURGA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (441) 27,36 8,06 2,901 25,89 7,92 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illin
7105691 GOVE 341378 Esd Rdr RT	**DURHAM TEAL** ex Pacific Mariner-80 **Slann & Davies Ltd.** London United Kingdom	**970** 519 1 694	✠**100A1** SS 9/79 oil tanker ✠**LMC** EL M 1¼"U2 FN 1049	**1971**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (370) 70,11 11,71 4,172 64,80 11,59 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB60t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Gen 2 × 56kW 380V 50Hz a.c.

721199 WBX 382359 Df Esd Gc Pfd Rdr RTv	**DURIAN** ex San Joaquin Valley-81 **Sembawang Johnson Alpha Shipping Pte. Ltd.** Sembawang Johnson Shipmanagement (Pte.) Ltd. Singapore Singapore	**9 634** 5 333 8 027	**✠100A1** CS 1/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2"U3 FN 4815	**1968**-3 Oy Wartsila Ab—Turku/Abo (1155) 154,08(BB) 21,06 8,840 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1734t incl. Tunnel tanks 306t	**M General Cargo** Ref. 6 Ho 18,4 20,9 20,5 20,5 ER 20,5 11,2 In.13 810 11 Ha (stl) (7,0 × 9,6) (12,4p&s 12,4p&s 12,4p&s × 6,0) ER (12,4p&s × 6,0) (6,3p&s × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 14 880bhp (11 100kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB 114lbf/in² (0,7bar) e(ex.g) 114lbf/in² (0,7bar) Gen 1 × 1144kW 2 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd 21kn
7737341 Rdr RT	**DURIAN** ex Golden Sea 727-81 **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**159** 16 —	NK	**1977** Sin Chin Seng—Singapore 25,53 2,706 23,09 7,19 3,48 F 9,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 178 × 197 Paxman Diesels Ltd. United Kingdom Gen 2 × 64kW a.c.
5095139	**DURIAN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**100** — —		**1952** Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2252) 25,40 5,14 1,677 5,08 1 dk	**M General Cargo** 1 Ho 2,9 B.24 1 Ha (1,4 × 0,9) 1W	Oil 4SA 8Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Illinois Fuel 7,0t 8,5kn
7322160 ELYI 4477 Df Esd Gc Rdr RTv	**DURIAN KING** **Durian King Shipping Inc.** Monrovia Liberia	**4 802** 3 043 7 875	BV	**1973** Watanabe Zosen K.K.—Hakata (152) 17,48 7,011 107,83 17,43 7,90 P 27,2 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.10 695 B.9 938 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 573,0t (hvf) 13kn
7355466 ELEI 4651 Df Esd Gc Pfd RTv	**DURIAN QUEEN** **Durian Queen Shipping Inc.** Monrovia Liberia	**4 869** 3 020 7 730	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (748) 115,80 17,48 7,020 107,88 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,4 ER G.10 654 B.10 319 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf) 12,5kn
7618026 OW2169 02326 Df Esd Gc Pfd Rdr RT	**DURID** **P/R Burhella** Grimur Rasmussen Klakksvik Faroe Islands	T.Mk **428** 160 — **473** 191 —	NV	**1976** P/F Skala Skipasmidja & Handelsvirki —Skala (28) 44,71 9,02 —/4,996 38,59 9,00 6,71 2 dks rf 89 BK 102	**M Fishing** Ice strengthened 3 Ho/Ta 3 Ho ER 1 Ha (1,9 × 1,9) 2 Ha (each 2,5 × 6,7) ER	Oil 4SA 8Cy. 250 × 300 1 540bhp (1 149kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (d.o.)-5,0pd 12kn
7726093 EHVT 316 Df Esd Gc Rdr RT	**DURO OCHO** **Naviera Catalana Balear S.A.** Gijon Spain	T.Mk **1 599** 910 3 953 **2 507** 1 490 4 449	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1799	**1980**-1 Soc. Met. Duro Felguera—Gijon (149) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 1 dk rf nil 4BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 2 Ho 32,4 20,5 2 TwD ER G.5 202 2 Ha (stl) (24,9 18,6 × 10,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller 13,25kn
7719143 EHTU 724 Df Esd Gc Rdr RT	**DURO SEIS** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	T.Mk **1 599** 910 4 030 **2 514** 1 490 4 570	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1799	**1979**-8 Soc. Met. Duro Felguera—Gijon (147) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 2 dks rf nil 3BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 234 1 Ha (stl) (44,9 × 10,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller 13,25kn
7411600 EHGU 301 Df Esd Gc Rdr RTv	**DURO TURIELLOS** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**1 575** 955 3 778	**✠100A1** SS 3/80 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1717	**1976**-9 Soc. Met. Duro Felguera—Gijon (135) 82,81 (BB) 14,33 6,319 74,43 14,30 8,77 P 12,5 F 8,6 1 dk,2nd dk clear of hold rf nil NS 3BH to U dk,1 to 2nd dk WB1940T incl. DTf143T comb. btm & STs in hold 607T STm 520T UnDk 315T &TwDa 116T	**M General Cargo** 1 Ho 48,6 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 940bhp (2 193kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 120kW 380V 50Hz a.c. Fuel 320,0t (d.o.) 13kn
7110983 HO5252 9280-PEXT1 Esd Pfd Rdr RTv	**DURRES** ex Durward-81 **Batore Investment Inc.** Panama Panama	**870** 507 660	BV (GL)	**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1041) 55,91 10,04 3,099 50,81 10,01 5,80 B 15,0 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER L.(gas) 919	Oil 4SA 6Cy. 222 × 292 750bhp (560kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 55kW 440V 60Hz a.c. Fuel 51,0t (d.o.)-3,5pd 11kn
5095153 ZADD Df Esd Gc Rdr	**DURRESI** **Albanian State Shipping Enterprise** Durres Albania	**3 804** 1 925 5 037	(PR)	**1961** Stocznia Gdanska im. Lenina—Gdansk (B31/72) 108,01 14,61 101,07 14,56 8,01 1 dk	**S General Cargo** 2 Ho ER 2 Ho 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5) 1(-)	C 4Cy. (2) 440 & (2) 950 × 950 & LP turb & hydraulic coupling 2 500ihp (1 865kW) Z.U.T. "Zgoda" Swi Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel (o.f.) 12kn
8000836 GBSN 390778 Df Esd Gc Pfd Rdr RT	**DURRINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**7 673** 4 794 11 990	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Y 522,5/52,0U2	**1981**-1 Verolme Scheepswerf Heusden B.V. —Heusden (982) 137,60(BB) 18,67 7,924 130,00 18,60 10,70 P 23,8 F 10,7 1 dk rf nil 6BH WB3708T incl. Comb. btm & STs in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (24,9 × 10,9) (26,6 26,6 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 500bhp (4 849kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 3 × 294kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 614,5t (d.o.) 14kn

6605333 IBAI 1220 Esd Pfd Rdr RT	**DURUM** ex Arlil-76 ex Hude-72 **Antonio Scotto di Santolo** Napoli Italy	**497** 262 1 246	BV RI (GL)	**1965** Elsflether Werft A.G.—Elsfleth/Weser (349) 69,42 11,13 3,722 62,41 11,00 6,00 B 10,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 44,9 ER G.2 687 B.2 312 2 Ha (stl) (each 16,0 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 35kW 220/380V a.c. Fuel 70,0t (d.o.)	12
5337874 UNEY M-10060 Df Esd Gc Rdr	**DUSHANBE** ex Stalinabad **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 349** 810 1 547	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1026) 84,51 13,44 5,611 75,04 13,42 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 417kW) Kieler Howaldtswerke A.G.	Ma 12,5
7390442 WYP6 190 565426 Df Esd Gc Pfd Rdr RT	**DUSHANE TIDE** ex Dearborn 204-81 **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**288** 196 922	AB	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (109) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 White Industrial Power Inc. Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.)	Auburn, 16
5026712 HPVQ 8423-L Df Esd Gc Rdr RTm/h/v	**DUSK** ex Dusan-78 ex Runo-75 ex Ashdod-69 **Rojas Maritime Corp.** Panama Panama	T.Mk **1 096** 471 1 377 **1 814** 945 2 642	**✠100A1** SS 2/79 Str. nav. ice **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1398	**1958**-12 Jos. L. Meyer—Papenburg (488) 80,73 12,02 4,319/5,976 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER Der 2(5-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Gen 3 × 100kW 440V 50Hz a.c. Fuel (d.o.)	Koe
7513343 WYT9 648 550418 RT	**DUSK** ex Offshore Trawler-74 **Alvin R. Burch** Juneau, Ak United States of America	**139** 94 —		**1973** Offshore Trawlers Inc.—Bayou la Batre, Al *22,04* 6,71 3,66 1 dk	**M Fishing** Side Trawler	Oil 425bhp (317kW)	U.S.A
7502916 DGDC 12407 Df Esd Gc Pfd Rdr RTm/h/v	**DUSSELDORF EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**32 928** 19 598 32 470	GL	**1977** Flender Werft A.G.—Luebeck-Siems (616) 209,94 11,024 202,42 32,21 18,88 F 25,0 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell.Ho ER 2 Cell.Ho HeCls. B TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 24 Ha (stl) ER 6 Ha (stl)	Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 842kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 1018kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 880,0t (d.o.) 3 600,0t (hvf)-137,0pd	Augsbu 21,5k
7201079 511667	**DUSTY DAWN** **B. & J. Martin Inc.** Biloxi, Ms United States of America	**150** 102 —		**1967** Bollinger Machine Shop & Shpyd Inc.—Lockport, La *24,45* 7,32 3,48 1 dk	**M Fishing**	Oil 500bhp (373kW) .... Fuel (d.o.)	
7102493 SPZT Df Esd Gc Rdr RT	**DUSZNIKI ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 160** 507 1 432 **1 978** 994 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu-Severin (3930) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-2,0pd	Sulz S 14
6403230 GXZA 377579 Df Esd Rdr RT	**DUTCH ENGINEER** **Nimrod Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**499** 268 803	**✠100A1** SS 1/78 oil & chemical tanker Ice Class 3 **✠LMC** EL i 1$\frac{1}{8}$"SQ FN 647	**1964**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (355) 52,68 9,71 3,852 47,50 9,61 4,02 P 13,5 Trunk 29,0 F 6,8 1 dk rf nil DK fwd 8BH WB219t	**M Tanker** Oil Chemical 5 Ta 3 Ta (s.stl) ER L.947	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz db 156lbf/in^2 (1,0bar) Fuel 65,5t	Koe 10
6903010 PDTN Df Esd Gc Rdr RT	**DUTCH FAITH** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**998** 642 1 774	**✠100A1** SS 7/79 tanker chemicals in centre tanks Ice Class 3 **✠LMC** **UMS** EL M 1$\frac{1}{4}$"U2 FN 1117	**1969**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (375) 69,50 11,61 4,979 63,56 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil 11BH WB716t incl. DTf58t	**M Tanker** Chemical 12 Ta (s.stl) ER L.1 819	Oil 2SA 8Cy. 300 × 550 1 760bhp (1 313kW) N.V. Smit & Bolnes sg 85lbf/in^2 (0,5bar) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.)	Zierikz 11,5
7365966 PDTZ Df Esd Gc Pfd Rdr RTv	**DUTCH GLORY** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 404** 807 2 295	**✠100A1** SS 8/80 chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1301	**1975**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (384) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz 2 db 10,5kgf/cm^2 (1,0bar) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd	Ko 13,5

365954 DTY Esd Pfd RTv	**DUTCH MASTER** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 410** 804 2 321	✠**100A1** chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1301	SS 6/80	**1975**-5 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (383) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln 2 db 10,5kgf/cm^2 (1,0bar) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 69,0t (d.o.) 156,5t (hvf) 13,5kn
520650 DTU 2135Z Esd Rdr Tv	**DUTCH MATE** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**648** 367 1 095	✠**100A1** oil tanker or chemical cargoes in centre tanks Ice Class 3 ✠**LMC** EL j $1\frac{1}{16}$"SQ FN 813	SS 11/76	**1965**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (364) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 38,1 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln db 156lbf/in^2 (1,0bar) Fuel 77,0t
604913 DTX Esd Rdr RT	**DUTCH SAILOR** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**648** 367 1 095	✠**100A1** oil tanker or chemical cargoes in centre tanks Ice Class 3 ✠**LMC** EL j $1\frac{1}{16}$"SQ FN 813	SS 5/81	**1966**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (365) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 40,3 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln db 156lbf/in^2 (1,0bar) Fuel 77,0t
818631 DTO Esd Rdr RTm/h/v	**DUTCH SPIRIT** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**1 212** 864 2 293	✠**100A1** tanker chemicals in centre tanks Ice Class 3 ✠**LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1312	SS 9/79	**1968**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (374) 80,57 11,61 4,979 74,63 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil len 74 11BH WB716t incl. DTf58t	**M Tanker** Chemical 14 Ta (s.stl) ER L.2 366	Oil 2SA 8Cy. 300 × 550 1 760bhp (1 313kW) N.V. Smit & Bolnes Zierikzee sg 85lbf/in^2 (0,5bar) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
7632400 EFW 377-77 Esd Pfd Rdr RTh/v	**DUTEOUS** **Compania de Navegacion** **Duteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 767** 6 013 15 196	AB		**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2578) 143,41(BB) 19,84 9,048 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 016,0t (hvf)-18,5pd 13,5kn
7305540 PD87 Esd Rdr RT	**DUTHIE II** **John Duthie & others** Peterhead United Kingdom	**105** — —			**1973** Southern Shipbuilders (London) Ltd. —Faversham (S004) 6,81 2,540 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
7738462 NOYF Esd Rdr	**DUTTON** ex Tuskegee Victory-58 **Government of The United** **States of America** **(Department of The Navy -** **Military Sealift Command)** United States of America	**7 606** 4 549 10 819	AB		**1945** Oregon SB. Corp.—Portland, Or (1244) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) Westinghouse Elec. Corp. U.S.A. Gen 3 × 300kW 240V a.c. 16,5kn
6713740 RFD 1245 Esd Rdr RT	**DUURT** ex Duurt 1-75 **Gennaro Pasquale Colandrea e** **Michele Lubrano Lavadera** Napoli Italy	**499** 260 1 183	✠Classed LR until 26/9/75	RI	**1967**-6 N.V. Scheeps. "Vooruitgang" —Foxhol (217) 63,51 10,39 3,899 57,38 10,32 3,97 P & B 38,8 F 9,2 1 dk rf 102	**M General Cargo** Mchy.aft G.1 869 B.1 630	Oil 4SA 6Cy. 320 × 480 950bhp (709kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 80,5t 11,5kn
6923618 ESIF M-30310 Esd Pfd Rdr RT	**DVINA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	RS		**1969** VEB Mathias-Thesen-Werft—Wismar (137) 65,66 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (615kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 390V a.c. 11kn
6854049 ULDS M-14049	**DVINA** **U.S.S.R.** Kerch U.S.S.R.	**258** 99 94	RS		**1957** ....East Germany 38,49 7,24 2,829 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,3 1,3 × 1,3) (1,2 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5095268 UYSA M-26499 Esd Pfd Rdr RT	**DVINOLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 348 6 500	RS		**1960** Stocznia Gdanska im. Lenina—Gdansk (B514/03) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 357kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5kn
7436272 ENTG M-28293	**DVINSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS		**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7020243 ESWJ M-31482 Df Esd Gc Pfd Rdr RT	**DVINSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (273) 164,60 22,20 8,021 153,22 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 325kW) Ch. de l'Atlantique Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller
5095270 GCKS 181650 Df Esd Rdr RTm/h	**DWARKA** **British India Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**4 851** 2 672 4 598	**✠100A1** CS 9/79 with freeboard **✠LMC** EL y 1⅞"SQ FN 2845	**1947**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1828) 121,49 16,69 6,681 114,48 16,62 8,23 F 11,3 2 dks, 3rd dk in No. 1 hold, pt Shade dk R rf 76 6BH WB1278t incl. Tunnel tanks 182t DTa184t	**M Passenger/General Cargo** Ref 1081P 4 Ho 20,1 17,5 19,0 17,5 G.6 014 B.5 428 In.204 4 Ha (5,4 × 4,2) (8,3 6,1 5,3 × 4,8) 8W Der 4(6) 4(5)	Oil 2SA 5Cy. 600 × 2000 4 200bhp (3 133kW) Swan, Hunter & Wigham Richardson 2 AuxB 120lbf/in² (0,8bar) Gen 3 × 60kW 220V d.c. Fuel 759,0t (d.o.)
6921373 9HHS 0197 Df Esd Gc Pfd Rdr RT	**DWEJRA II** ex ASD Iris-76 ex Iris-73 **Sea Malta Co. Ltd.** Valletta Malta	T.Mk **999** 673 2 270	GL	**1969** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (520) 84,26 (BB) 14,38 5,112/5,106 75,01 14,20 8,31 F 6,4 2 dks	**M General Cargo** 2 Ho ER G.5 317 B.4 937 2 Ha (stl) (13,5 × 8,9) (31,4 × 11,0) ER Der 3(12)	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 790kW) Motorenw. Mannheim A.G. (MWM)
6414643 YBRQ 1771/L Rdr RT	**DWIJANI** ex Pulau Lutungan ex Kurenai Maru-72 ex Tenju Maru-67 **P.T. Togojaya Sakti** Jakarta Indonesia	**320** 171 472	KI	**1964** K.K. Taihei Kogyo—Akitsu (126) 43,36 7,22 3,175 38,99 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 300 420bhp (313kW) Matsui Tekkosho Gen 1 × 3kW 110V a.c.
5194325 PLWV RT	**DWIMAJU** ex Kosei Baru-78 ex Cultivator-74 ex Eastern Pearl-71 ex Kosei Maru-70 **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**741** 433 1 146	NK	**1955** Onomichi Zosen—Onomichi (31) 60,41 9,61 4,319 55,00 9,58 4,81 P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.798 B.758 1 Ha (26,6 × 4,5) ER 4W Der 2(5) 2(3)	Oil 2SA 4Cy. 360 × 600 750bhp (560kW) Uraga Diesel Kogyo Gen 2 × 12kW 230V a.c. Fuel 37,5t
5410925 Esd RT	**DWIWARNA** ex Oranje-63 **Government of The Republic of Indonesia** Kota Baru Indonesia	**313** 146 154	✠Classed LR until 7/58	**1956**-12 Schps. "De Hoop" N.V. —Hardinxveld (540) 34,52 7,07 2,515 7,01 2,75 P 5,8 B 14,7 1 dk RW	**TM General Cargo**	2 Oil 2SA each 3Cy. 240 × 310 Kromhout Motorenfabrik
6711261 H8KJ 1055 5-80 Df Esd Gc Rdr RTh	**DYNA** ex Sinar Putari-79 ex Shuntai Maru-75 **Searose Maritime Inc.** Arcom Navigation Corp. Panama Panama	**4 078** 2 498 6 275	NK	**1967** Setoda Zosensho—Setoda (212) 110,93 16,26 6,693 101,91 16,21 8,21 P 29,9 B 5,2 F 14,7 1 dk RW	**M General Cargo** 2 Ho each 36,0 ER G.8 507 B.8 107 2 Ha (29,2 28,5 × 7,6) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 196kW 445V 60Hz a.c. Fuel 419,5t (hvf)-11,0pd
5234773 HO7411 7482-PEXT4 RT	**DYNAMIC** ex Miike Maru **Tong Huat Shipping Co. S.A.** Panama Panama	**145** 48 —		**1941** Tama Shipyard Co. Ltd.—Tama 25,15 7,24 2,794 ... ... RW	**TM Tug**	2 Oil NE — Hanshin Nainenki Kogyo
7430113 3FQZ 7456-76 Df Esd Gc Pfd Rdr RT	**DYNAMIC ACE** **Colleen Maritime (Panama) S.A.** Panama Panama	**4 779** 3 287 6 088	NK	**1976** Miho Zosensho K.K.—Shimizu (1015) 118,01 6,001 109,02 18,01 8,26 P 22,0 F 17,1 1 dk	**M General Cargo** C. 150/40' 312/20' 6 Ha (6,5 × 5,4) (12,5 × 10,8) (12,5 12,5 12,5 12,5 × 13,5) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kobe Hatsudoki K.K. Gen 3 × 624kW a.c.
7915993 JL4658 124074 Gc Rdr RT	**DYNAMIC LP** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**699** 490 835	NK	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1334) 58,32 4,022 53,52 10,22 4,58 P 12,8 F 4,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 191	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Gen 2 × 288kW a.c.
5309607 SYSO 4903 Df Esd Gc Rdr RTm/v	**DYNAMIC SAILOR** ex Humilaria-73 **Compania Naviera Orator S.A.** Piraeus Greece	**11 486** 6 818 19 141	AB ✠Classed LR until 11/6/76	**1958**-4 Furness S.B. Co. Ltd.—Haverton Hill (496) 169,60 21,77 9,551 160,03 21,65 11,97 P 35,1 B 11,6 F 19,6 1 dk RW rf 94	**S Tanker** Asphalt 19 Ta ER L.(oil) 24 267 HeCls. BC	2 S Turb dr geared to sc. shaft 7 397shp (5 518kW) ✠ NE 10/66 Richardsons Westgarth (Hartlepool) Ltd. Gen 2 × 325kW 220V d.c. Fuel 10,0t (d.o.) 848,5t (hvf)-46,5pd
7200087 WG3827 504762 Rdr RT	**DYNAMIC TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (405) 11,59 2,845 47,00 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Fuel (d.o.)
5040940 SWGI 3198 Df Esd Gc Rdr RTm/v	**DYNAMIC I** ex Olympios Apollon-79 ex Ambelos-78 ex Bengazi-68 **Bato Shipping Co. Ltd.** Apollon Shipping Co. Ltd. Piraeus Greece	**2 191** 1 124 3 861	NV	**1947** Oresundsvarvet A/B—Landskrona (89) 106,69 14,36 5,868 100,84 14,30 6,05 F 22,6 1 dk & S dk rf 152	**M General Cargo** OSD 4P Ice strengthened 3 Ho 11,5 26,6 31,5 2 TwD 26,6 31,5 G.7 136 B.6 456 5 Ha (8,2 × 5,7) (8,2 8,2 × 6,4) ER (8,2 8,2 × 6,4) 10W Der 1(25) 10(3-5)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 238kW) A/B Gotaverken Gen 1 × 114kW 2 × 110kW 220V Fuel 474,5t (d.o.)

363970	**DYNAN** **A/B Bohus Tug** Uddevalla Sweden	**353** 105 —	**✠100A1** SS 9/79 tug European service south of 64°N Ice Class 1* Ice Class 1A **✠LMC** **(UMS)** EL H ⅞"U2 FN 455	**1974**-10 A/B Asi-Verken—Amal (106) 33,13 10,39 5,119 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft Pielstick Lindholmens Motor Akt. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
618580	**DYNASHINKY** ex Shinkyo-80 ex Oriental Sea-70 ex Kaisei Maru-68 **Riverside Navigation Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**5 783** 3 552 9 798	AB	**1965** Osaka Zosensho—Osaka (238) 127,41 19,05 7,274 118,19 19,00 9,56 P 24,1 F 15,9 1 dk rf nil	**M General Cargo** 4 Ho ER G.12 442 B.11 974 4 Ha (14,4 16,5 16,5 15,0 × 8,9) ER Der 4(10)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 133kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 172kW 445V 60Hz a.c. Fuel 821,0t (hvf) 13kn
615007	**DYNING** ex Simmelholm-79 ex Kristina-70 **P/R Dyning** David P. Arthursson Fiskeback Sweden	**170** 80 —	NV	**1965** A/B Marstrandsverken—Marstrand (1) 37,37 6,76 3,506 33,94 6,71 3,59 1 dk rf 1847 BK 259 len 74	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 1 × 6kW 110V d.c. Fuel (d.o.)
7436284	**DYOMINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
379224	**DYRNES** ex Vestkyst I-74 **Sandfrakt A/S** Bergen Norway	**387** 226 559	(NV)	**1923** Huso Vaerft—Huso 49,28 7,73 3,277 7,68 3,66 1 dk R len 59	**M General Cargo** 2 Ho ER G.765 B.708 2 Ha (each 9,9 × 3,5) ER Der 1(12) 1(2,5)	Oil 2SA 8Cy. 240 × 400 680bhp (507kW) E made66 fitted71 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)-2,0pd 10kn
5095361	**DYRNESVAG** ex Onderneming I-55 ex Therese-47 **Brodrene Holm** Johannes Holm Kristiansund N. Norway	**186** 77 —		**1901** Gebr. v.d. Windt—Vlaardingen 35,31 6,33 6,28 R	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	Oil 4SA 4Cy. 280 × 450 200bhp (149kW) NE 39 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 8kn
7932111	**DYRSTEN II** **Knut Harry Axelsson** Philadelphia, Pa United States of America	**171** 116 —		**1979** Deep Sea Boat Builders—Bayou la Batre, Al ... ... 27,44 7,32 3,97 1 dk	**TM Fishing** Stern Trawler Beam-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 050bhp (783kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW a.c. Thw. thrust propeller fwd 10kn
7218151	**DYSTOS** ex Mina Entrego-81 **Dystos Shipping Co.** Greece	**3 847** 2 259 6 197	**✠100A1** CS 8/77 strengthened for heavy cargoes **✠LMC** EL T 1¾"U2 FN 2391	**1972**-8 S.A. Juliana Const. Gijonesa—Gijon (214) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 600bhp (3 432kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.) 13kn
7121839	**DYUNY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
501862	**DYVI ATLANTIC** **Eden Shipping Pte. Ltd.** Singapore Singapore	T.Mk **1 852** 994 2 663	NV	**1965** Drammen Slip & Verk.—Drammen (57) 148,60 19,03 5,277 128,99 19,00 12,37 3 dks	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft G.29 944	Oil 2SA 5Cy. 680 × 1250 6 000bhp (4 476kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 190kW 440V 60Hz a.c. Fuel 521,0t (hvf)-21,5pd 17kn
7325215	**DYVI KATTEGAT** **K/S A/S Dyviships** Jan-Erik Dyvi Oslo Norway	**7 274** 3 626 9 652	NV	**1973** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (346) 187,51 23,02 8,008 173,51 22,92 16,79 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 550kW 1 × 13kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18kn
810093	**DYVI OCEANIC** **K/S A/S Transhipping & Co.** Jan-Erik Dyvi Oslo Norway	**5 444** 3 058 6 066	NV	**1968** Tangen Verft A/S.—Kragero (621) 175,80 22,59 6,865 160,36 22,55 7,60 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.48 435 Cr 1(3)	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 162kW) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18kn
7010212	**DYVI PACIFIC** **K/S A/S Car Carrier & Co.** Jan-Erik Dyvi Oslo Norway	T.Mk **4 989** 2 847 6 558	NV	**1970** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (339) 175,80 22,59 7,138 160,18 22,55 7,60 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.52 115	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 162kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 384kW 1 × 8kW 440V 60Hz a.c. Fuel 1 954,0t (d.o & hvf)-32,5pd 18kn

8001000 LKBE Df Esd Gc Pfd Rdr RT	**DYVI SWAN** **K/S Dyvi Swan A/S** Jan-Erik Dyvi Oslo Norway	**19 216** 13 702 33 200	NV	**1981** Kaldnes M/V A/S—Tonsberg (217) 180,52 9,991 170,97 32,28 13,31 1 dk	**M Tanker/Heavy load Deck Cargo Carrier** Semi-submersible Oil	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 773kW) A/S Fredriksstad M/V Thw. thrust propeller fwd
7631195 Esd Gc Rdr RT	**DZATA** **Government of The Republic of Ghana (Ministry of Defence)** Sekondi Ghana	**250** 64 —		**1978** Fr. Luerssen Werft—Bremen-Vegesack (13458) 44,86 1,880 42,27 7,01 1 dk	**TM Patrol Ship**	2 Oil 4SA each 16Cy. 185 × 200 3 000bhp (2 238kW) M.T.U. Friedrichshafen GmbH
7645067 UTPU M-12514	**DZERZHINETS** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht
7645079 UMYV M-33893	**DZHAFAR DZHABARLY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works
5854130 UWIP M-881	**DZHAFAR DZHABARLY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**239** 10 89	RS	**1950** ............U.S.S.R. 32,59 7,98 3,120 4,02 1 dk	**S Tug**	T 3Cy. 380 480 & 790 × 500 Fuel (o.f.)
7509548 ENGF M-28291	**DZHAMBUL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 7,07 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht
7645081 S-34682 Df Esd Gc Rdr RT	**DZHAMBUL DZHABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht
5095397 UYYQ M-24811 Df Esd Gc Rdr RT	**DZHANKOY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (410) 139,50 18,04 8,000 130,00 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (4 028kW) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
6723070 UVJK M-21362 Df Esd Gc Rdr	**DZHANKOY** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**658** 280 424	RS	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/49) 59,24 9,10 4,331 53,85 9,01 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (746kW)
5095402 UUNS M-16937 Df Esd	**DZHARYLGACH** **U.S.S.R.** Novorossiysk U.S.S.R.	**533** — 254	(RS)	**1956** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1035) 47,86 9,56 3,582 42,58 9,50 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
6412360 UQKJ M-20938	**DZHEBRAIL** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1961** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 108 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Fuel 93,5t (d.o.)-7,5pd
7643849 EVLZ M-25700 Df Esd Gc Rdr RT	**DZHEMS BANKOVICH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1977** Santierul Naval Turnu-Severin—Turnu-Severin (524) 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 552kW) H. Cegielski Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd
7044689 ESOT M-12323 Df Esd Rdr RT	**DZHIGIT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 323	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

6419526 UGPL M-21455	**DZHORAT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	 RS	**1964** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 146 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,5kn
6403307 UYCY M-3464 Df Esd Gc Pfd Rdr	**DZHORDANO BRUNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIORDANO BRUNO	**31 294** 18 948 50 720	RS ✠Classed LR until 11/66	**1964**-7 Ansaldo S.p.A.—Genova (1595) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (14 174kW) S.A. Fiat S.G.M. Torino Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 15,75kn
5091092 UOPI M-9179 Df Esd Gc	**DZHUGBA** **U.S.S.R.** Murmansk U.S.S.R.	**892** 227 433	(RS) ✠	**1956**-5 Lindholmens Varv. A/B—Goteborg (1049) 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side Trawler 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Goteborg 11,75kn
6827979 UUSO M-29126 Df Esd Gc Pfd Rdr RT	**DZHURMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 226	 RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/66) 123,83 16,74 7,228 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 866 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. 16kn
7436296 EWLT M-28279	**DZHUROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6131464 UUZJ M-3107 Df Esd Gc Rdr	**DZHUZEPPE GARIBALDI** Launched as Maria Adelaide **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE GARIBALDI	**20 659** 12 700 32 017	RS (AB) ✠Classed LR until 11/62	Lch.**1959**-6 Cmd.**1961**-9 Ansaldo S.p.A. —Genova (1539) 203,08 26,24 12,078 189,24 26,20 13,95 P 42,1 B 13,8 F 25,0 1 dk rf nil	**S Tanker** 1 Ho 30 Ta ER G.782 L.(oil) 42 989 HeCls. BC 1 Ha (1,5 × 2,1) ER 4W Der 4(5)	2 S Turb dr geared to sc. shaft 14 500shp (10 817kW) Ansaldo Stab. Mecc. Gen Fuel 3 203,5t (o.f.)-61,0pd 15,5kn
6418247 UYDJ M-3485 Df Esd Gc Pfd Rdr RT	**DZHUZEPPE VERDI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE VERDI	**30 269** 15 260 50 840	RS ✠Classed LR until 3/67	**1964**-12 Ansaldo S.p.A.—Genova (1597) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (14 174kW) Fiat Ansaldo Stab. Mecc. Gen Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 16kn
7619501 SQKG Esd Gc Rdr	**DZIECI POLSKIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 299** 1 778 3 890 **6 414** 3 233 5 657	 PR	**1978** Arsenal do Alfeite—Lamada (C116) 139,63(BB) 18,04 6,620/7,781 128,02 18,01 11,51 3 dks	**M General Cargo** Ref. 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V a.c. Fuel 1 144,0t (hvf)-51,0pd 22,5kn
7405027 Df Esd Gc Pfd Rdr RT	**DZINTARI** Launched as Robin Transoceanic III **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 450	 BV	**1976** Jos. L. Meyer—Papenburg (578) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened Mchy.aft 3 Ta (stl) ind double-cyl horizontal L.(gas) 11 995	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 669kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16kn
7231878 UOQS M-32053 Df Esd Gc Rdr RT	**DZINTARKRASTS** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	T.Mk **2 581** 888 1 290	 RS	**1972** ..............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7319266 UTRV M-29043 Df Esd Gc Rdr RT	**DZINTARYURA** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**3 170** 1 225 1 460	 RS	**1967** ..............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7329455 UPFR M-32067 Df Esd Gc Rdr RT	**DZINTARZEME** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 289	 RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

6423852 SPTV Df Esd Gc Rdr RTm/v	**DZIWOZONA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**498** 189 667	 PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B476/03) 60,69 10,01 3,452 9,96 3,51 2 dks	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (stl) (each 10,2 × 4,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 720bhp (537kW) Alpha-Diesel A/S Frederiks Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)-2,5pd 11.5
7218591 UOFK M-32047 Df Esd Gc Rdr RT	**DZUKIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	 RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12.5
7902104	**D310** **Maraven S.A.** Maracaibo Venezuela	**300** — 1 000	**✠A** pontoon Lake Maracaibo service EL (A) FN 368	**1980**-6 Varadero y Astillero del Zulia C.A. (VAZCA)—Maracaibo (7801) 36,81 8,16 36,58 7,93 2,14 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
7204162 PJZM	**E 506** **G. J. Eerland N.V.** Willemstad Netherlands Antilles	**446** — —	**✠100A** SS 12/80 Caribbean area service EL (B) FN 359	**1971**-7 N.V. Scheepswerf "de Donge" —Raamsdonksveer (4204) 35,08 8,89 1,867 32,01 8,81 2,42 1 dk 5BH	**Pontoon**	
7021352 HO2732 1019 3-80	**E 1001** ex E 15 **Smit International Shipping Investments Second Inc.** Smit International (Antilles) B.V. Panama Panama	**411** 410 564	**100A** SS 6/79 Gulf service at Bahrain, Red Sea and coastal voyages between EL (D) FN 655	**1968** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (M112) 50,35 11,08 1,537 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	
7021364 PDUY	**E 1002** **G. J. Eerland N.V.** Rotterdam Netherlands	**410** 410 564	**100A** SS 8/73 European coastal service EL (D) FN 655	**1967** Verolme Schpsw.—Alblasserdam (738) 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	

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7021376 PDUW	**E 1003** **G. J. Eerland N.V.** Rotterdam Netherlands	**410** 410 559	**100A** SS 3/80 European coastal service EL (D) FN 655	**1968** Verolme Scheepswerf Heusden N.V. —Heusden (782) 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	
7502045 PDUS	**E 1201** **G. J. Eerland N.V.** Rotterdam Netherlands	**503** 503 893	**✠100A** SS 9/79 pontoon EL (D) FN 689	**1975**-4 (Port hull) De Jong & Snoey B.V. —Goes (74100) **1975**-4 (Stbd hull) Werf de Schroef —Sluiskil 50,07 11,08 49,36 10,98 2,98 1 dk rf nil 5BH	**Pontoon**	
7008697 PDUT	**E 1501** **G. J. Eerland N.V.** Rotterdam Netherlands	**520** 518 724	**✠100A1** SS 10/79 European coasting service EL (D) FN 780	**1970**-1 Verolme Schpsw.—Alblasserdam (791) 49,79 13,82 1,601 47,68 13,75 2,60 1 dk rf nil 4BH	**Pontoon**	
7529354 PDVE	**E 2001** **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 —	**✠100A1** pontoon EL (H) FN 1102	**1976**-8 Scheepswerf "Ral"—Irnsum (101) 60,08 15,57 2,721 57,99 15,50 3,51 1 dk rf nil 6BH WB-	**Pontoon**	
7633648 PDVA	**E 2002** **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 1 977	**✠100A** portable water barge EL (G) FN 1100	**1977**-3 Verolme Scheepswerf Heusden B.V. —Heusden (957) 60,05 15,55 2,720 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	
7633650 PDVB	**E 2003** **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 1 977	**✠100A** pontoon EL (G) FN 1100	**1977**-4 Verolme Scheepswerf Heusden B.V. —Heusden (958) 60,05 15,55 2,725 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	

7725867 PDVJ	**E 3001** ex Giant 1 **G. J. Eerland N.V.** Rotterdam Netherlands	**1 400** 1 400 2 647	✠**100AN** pontoon	**1978**-8 HVO B.V.—Vlaardingen (210167 A) EL (I) 67,11 17,02 3,131 FN 1407 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7725879 PDUB	**E 3002** ex Giant 1 **G. J. Eerland N.V.** Rotterdam Netherlands	**1 400** 1 400 2 748	✠**100AN** pontoon	**1978**-11 HVO B.V.—Vlaardingen (210167 B) EL (I) 67,11 17,02 3,141 FN 1407 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
5095476 VCJL 194458 Df Esd Gc Rdr RT	**E. B. BARBER** **Algoma Steamships Ltd.** Sault Ste. Marie Canada	**10 420** 7 396 13 392	✠**100A1** Lake SS 11/68 Great Lakes service ✠**LMC**	**1953**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (111) 174,99 18,04 7,284 EL (et) 2"SQ 170,80 17,99 9,45 FN 4687 P 20,5 F 29,6 1 dk AB RW 2BH WB4586t	**S Bulk Carrier** Self-unloader 4 Ho ER G.15 893 B.15 851 15 Ha (each 3,6 × 12,8) ER 6W	3 S Turb dr geared to sc. shaft 3 800shp (2 835kW) Parsons Marine Turbine Co. Wallsend 2 WTB 525lbf/in² (3,6bar) Spt 480lbf/in² (3,3bar) hs923,5 Thw. thrust propeller fwd 12,5kn
5347128 VKJF 199158 RTv	**E. B. CANE** ex Sydney Cove-78 **Charter Craft & Marine Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**245** 9 —	✠**100A1** SS 9/80 tug ✠**LMC**	**1956**-4 P. K. Harris & Sons Ltd.—Appledore (101) 35,26 9,15 3,233 EL (d) pt1⅛"U2 31,75 8,88 3,99 FN 409 rf 533 BK 30 3BH WB87t incl. DTsf43t	**M Tug**	Oil 4SA 6Cy. 432 × 546 sr geared to sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 3 × 20kW 220V d.c. Fuel 101,5t (d.o.) 11kn
7026986 WZS8853 527057 Esd Gc Pfd Rdr RTm/v	**E. B. McNAUGHTON** **Ultramar Chemical Co.** New York, NY United States of America	**198** 134 —		**1970** Gulfport SB. Co.—Port Arthur, Tx (724) AB 37,19 10,42 4,649 34,75 10,37 5,31 1 dk rf 25 BK 102	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 dr geared to sc. shafts Fairbanks, Morse & Co. U.S.A. Gen 2 × 115kW 440V 60Hz a.c. Fuel 305,0t 13kn
7200099 WA5775 253073 Df RT	**E. D. SMITH** ex Shamrock ex YP 56 ex Naugatuck **Mobil Oil Corp.** Morgan City, La United States of America	**140** 29 —		**1926** Defoe Boat & Motor Works—Bay City, Mi 7,19 29,88 3,20 1 dk	**TM General Cargo** Supply Ship	2 Oil each 6Cy. 1 800bhp (1 343kW) Winton Eng. Corp. U.S.A. Fuel (d.o.)
6614425 CGDK 320967 Esd Gc Pfd Rdr RTm/h/v	**E. E. PRINCE** **Government of Canada (Department of Fisheries & Oceans)** St. Andrews, N.B. Canada	**406** 115 69	✠Classed LR until 2/68	**1966**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (40) 39,65 8,34 3,658 35,29 8,23 4,32 F 20,8 rf 457 BK 127	**M Research/Fishing** Stern Trawler Der 1(1)	Oil 2SA 5Cy. 310 × 490 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 1 × 90kW 460V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
5095488 WA6587 239237 RTv	**E. F. MORAN, Jr.** ex Joseph Meseck-55 **Moran Towing Corp.** New York, NY United States of America	**247** 168 —		**1940** H. A. Marvel—Newburgh, NY (225) 32,01 8,23 29,75 8,21 4,02 BK 127	**S Tug**	U 3Cy. 635 × 508 Unaflow Skinner Engine Co. Erie Gen 1 × 30kW 125V d.c. Fuel 51,0t (o.f.)
5095505 WA4525 243830 Df Gc Rdr RT	**E. G. GRACE** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**8 758** 6 472 16 079		**1943** American SB. Co.—Cleveland, Oh (829) AB *184,35* 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 533 & (2) 1270 × 1219 2 500ihp (1 865kW) American S.B. Co. Cleveland, Oh Thw. thrust propeller fwd Fuel (c)
7019127 GNUY 339252 Df Esd Gc Pfd Rdr RTm/h/v	**E. HORNSBY WASSON** **Chevron Tankship (U.K.) Ltd.** London United Kingdom	**109 522** 82 569 221 035		**1970** Mitsubishi Heavy Industries Ltd.—Nagasaki (1666) AB 326,02(BB) 48,77 19,940 310,02 48,72 24,52 1 dk rf 102	**S Tanker** 12 Ta ER L.(oil) 262 773 HeCls. BC	S Turb dr geared 30 000shp (22 380kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-148,5pd 15,5kn
5095531 WA4541 205250 Df Gc Rdr RT	**E. J. BLOCK** ex N. F. Leopold-44 ex W. R. Woodford **Inland Steel Co.** Chicago, Il United States of America	**6 933** 5 590 11 542		**1908** West Bay City SB. Co.—Bay City, Mi (626) AB *164,32* 17,18 6,617 164,55 17,07 9,45 F 17,7 1 dk R rf 76	**D-E Bulk Carrier** 3 Ho ER 16 Ha (stl) (each 3,3 × 10,3) ER	2 Oil 2SA each 16Cy. 220 × 265 total 2 848bhp (2 125kW) connected to 2 elec. motors sr geared to sc. shaft E made46 refitted49 General Motors Corp. Detroit, Mi Fuel 244,0t
5359224 VOTQ 370163 Df Gc Rdr RT	**E. J. NEWBERRY** ex Thomas E. Millsop-76 ex Ben Moreell-55 ex E. J. Kulas-53 ex William C. Atwater-36 **Pierson Steamships Ltd.** Hamilton, Ont. Canada	**9 307** 6 883 13 717		**1925** Great Lakes Eng. Works—River Rouge, Mi (249) AB 184,11 18,34 6,611 179,38 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.13 167 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 3 500ihp (2 611kW) NE 51 Unaflow Skinner Engine Co. Erie Fuel 406,5t (o.f.) 13kn
6927810 WY6244 519816 Esd Gc Rdr RT	**E. L. BARTLETT** **State of Alaska (Department of Transportation and Public Facilities)** Juneau, Ak United States of America	**933** 384 500		**1969** Jeffboat Inc.—Jeffersonville, In (2065) AB 58,83 16,21 3,887 51,06 16,16 5,72 2 dks	**TM Ferry** Mchy.aft	2 Oil -DA each 10Cy. 206 × 254 dr geared to sc. shafts 3 400bhp (2 536kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 125kW 1 × 50kW Fuel 114,0t

8027717 DNET Df Esd Gc Rdr RTm/h/v	**E. L. M. A. CINCO** Launched as Esteturm **Reederei m.s. 'Esteturm' Hauschildt K.G.** Hamburg Federal Republic of Germany	**4 999** 3 245 7 956	GL	**1981** Rickmers Werft—Bremerhaven (394) 126,04(BB) 20,10 6,638 117,23 20,01 8,69 P 15,0 F 9,5 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 518 C.Ho 200/20' (40') C.Dk 518/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-22,5pd	15.2
7523233 DHKM Df Esd Gc Pfd Rdr RTm/h/v	**E. L. M. A. CUATRO** ex Erato-81 ex Teakbank-79 ex Hans Kruger-79 **Partenreederei m.s. 'Elma Cuatro'** Hans Kruger G.m.b.H. Hamburg Federal Republic of Germany	**5 976** 3 756 8 635 **8 973** 5 780 11 895	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (401) 150,37 7,671/9,043 139,99 21,01 11,31 P 30,2 F 37,2 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 24,4 33,5 32,7 ER G.20 028 B.18 061 5 Ha (stl) (18,8 × 11,4) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(39) 1(21)	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 622kW) Schwermaschbau Halberstadt Halbers Gen 3 × 400kW 380/220V 50Hz a.c. Fuel 1 239,5t (hvf)	
7712353 DHHO 12830 Df Esd Gc Pfd Rdr RTm/h/v	**E. L. M. A. DOS** ex Holstencarrier-80 **m.s. 'Holstenkoog' Reederei Claus Peter Offen K.G.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	T.Mk **4 813** 3 107 8 240 **9 184** 6 187 12 430	GL	**1980** A.G. "Weser" Seebeckwerft —Bremerhaven (1021) 146,01(BB) 8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 4 TwD ER G.18 880 B.17 299 TEU 616 C.Ho 244/20'(40') C.Dk 372/20'(40') incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)	Oil 4SA 8Cy. 580 × 600 reduction gear to sc. shaft 8 090bhp (6 035kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller	17.75
7619329 DAOO 12430 Df Esd Gc Rdr RT	**E. L. M. A. SEIS** ex Steinhoft-81 ex Gongola Hope-79 ex Steinhoft-78 **H. & M. Gehrckens G.m.b.H & Co.** Hamburg Federal Republic of Germany	**7 426** 5 347 10 587	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (114) 129,50 21,06 8,002 122,00 21,01 10,52 2 dks	**M General Cargo** 3 Ho ER TEU 440 C.Ho 206/20' (40') C.Dk 234/20' (40') 3 Ha (stl) (13,4 × 10,7) (25,9 25,9 × 15,8) ER Cr 1(21) 4(18,25)	Oil 4SA 6Cy. 580 × 600 geared to sc. shaft 7 500bhp (5 595kW) Atlas-MaK Maschinenbau	16
5095593 WB7576 235630 RT	**E. M. BLACK** **Belair Picton Co.** Wilmington, De United States of America	**141** 71 —		**1936** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 28,05 6,71 ... ... rf 610	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. U.S.	
5095608 WA9719 150786 Df Esd Gc Pfd Rdr RT	**E. M. FORD** ex Presque Isle-56 **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 538** 3 388 6 706	AB	**1898** Cleveland SB. Co.—Lorain, Oh (30) 132,29 15,30 6,405 126,09 15,24 8,59 P 23,8 F 11,0 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER	Q 4Cy. 432 654 991 & 1524 × 1016 1 500ihp (1 119kW) Cleveland S.B. Co. Cleveland, Gen 1 × 1000kW 1 × 30kW a.c. Fuel 116,0t (o.f.)	10
7395387 WYP2 685 553517	**E. N. BELCHER, Jr.** **Belcher Towing Co.** Miami, Fl United States of America	**149** 101 —		**1973** Atlantic Marine Inc.—Fort George Island, Fl 21,34 8,39 2,62 1 dk	**TM Tug**	Oil .... Fuel (d.o.)	
5095622 VJRQ RTv	**E. O. K. GREEN** **Maritime Services Board N.S.W.** *Newcastle, N.S.W.* Australia	**846** 419 —	✠**100A1** SS 3/79 New South Wales coasting service ✠**LMC** EL (K) 1¼"U2 FN 851	**1960**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (60) 59,42 11,36 3,518 56,39 10,98 4,12 P 13,5 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 21,9 ER Cr 2(7)	2 Oil 2SA each 4Cy. 267 × 343 with flui couplings & sr geared to sc. shafts 500bhp (373kW) Crossley Bros. Ltd. Manchest Gen 1 × 25kW 2 × 12,5kW 220V d.c. Fuel 39,5t (d.o.)	9
6815108 328387 Df Esd Gc Pfd Rdr RT	**E. P. LE QUEBECOIS** **Government of Canada (Ministry of Education for The Province of Quebec)** Paspebiac, P.Q. Canada	**186** 32 —	✠Classed LR until 6/72	**1968**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (374) 28,35 7,27 3,175 24,77 7,01 3,74 F 13,8 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 159 × 203 510bhp (380kW) NE made65 fitted68 Caterpillar Tractor Co. Peoria, Illin Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller	
7037155 ONBT 146 Df Esd Gc Pfd Rdr RT	**E. R. BRABANTIA** **Partenreederei m.s. 'E. R. Brabantia'** Ahlers N.V. Antwerpen Belgium	**35 915** 27 943 66 499	GL	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1456) 234,75(BB) 32,09 13,240 223,86 32,01 18,19 P 44,2 F 17,7 1 dk	**M Bulk Carrier** 9 Ho 19,8 19,0 19,5 19,5 21,1 19,5 19,5 19,5 18,7 ER G.78 359 B.76 696 9 Ha (stl) (11,8T 13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (12 011kW) A.C.E.C. Gent/Ga Gen 3 × 620kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 3 100,0t (hvf)-55,0pd	15.75
7636547 ONIL ZK263 Df Esd Gc Pfd Rdr RTm/h/v	**E. R. BRUGGE** **Algemene Scheepvaartmij. 'Brugge' N.V.** Ahlers N.V. Antwerpen Belgium	T.Mk **9 003** 5 682 14 000 **13 384** 9 669 19 775	GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1495) 163,51(BB) 22,94 8,573/10,281 153,83 22,86 13,82 P 32,4 F 26,9 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 31,3 30,5 24,4 ER 10 TwD Lwr 2 TwD Upr G.735 B.694 In.519 TEU 697 C.Ho 347/20' (40') incl. 15 ref C. C.Dk 350/20' (40') 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 12 400bhp (9 250kW) A.C.E.C. Gent/Ga Gen 3 × 528kW 440V 60Hz a.c. Controllable pitch propeller fwd Thw. thrust propeller Fuel 212,0t (d.o.) 1 400,5t (hvf)	18

7393896 ONLE Of Esd Gc Pfd Rdr RTm/h/v	**E. R. LEGIA** **Ahlers N.V.** Ernst Russ Antwerpen Belgium	**46 326** 38 682 83 683	GL	**1977** N.V. Boelwerf S.A.—Tamise/Temse (1490) 253,78(BB) 34,35 13,983 241,76 34,31 18,52 F 17,7 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.(oil) 111 334 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 920kW) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
7346219 ONLB Of Esd Gc Pfd Rdr RTv	**E. R. LIMBURGIA** **Ahlers N.V.** Ernst Russ Antwerpen Belgium	**46 329** 35 853 83 986	GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1472) 253,75(BB) 34,35 13,591 241,71 34,29 18,50 F 20,2 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 102 805 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 920kW) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
7357464 ONWA Of Esd Gc Pfd RTv	**E. R. WALLONIA** **Ahlers N.V.** Ernst Russ Antwerpen Belgium	**46 329** 35 853 83 986	GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1473) 253,75 34,35 13,983 241,71 34,29 18,50 F 20,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 102 729 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 920kW) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
6403840 EEMU 1079 Of Esd RTm	**E. RODRIGUEZ PELAYO** **Pedro Pelayo S.A.** Huelva Spain	**155** 97 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1308) 28,17 6,86 3,175 25,00 6,80 3,41 1 dk RW	**M Fishing** Side Trawler Ref 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 210 × 300 510bhp (380kW) Stork-Jaffe Motorenfabrik Utrecht Fuel 36,5t (d.o.) 10,5kn
7349754 Of Esd Gc Pfd Rdr RT	**E. T. P. M. 1601** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French) See Register of Offshore Units	**24 380** 9 821 —	BV	**1974** Blohm + Voss A.G.—Hamburg (885) 184,99 9,983 176,99 34,98 14,99 1 dk	**TD-E Pipelayer Crane Ship** Mchy.aft Cr 1(1600-2000)	4 Vee Oil 4SA each 16Cy. 280 × 290 total 19 200bhp (14 323kW) driving 4 gen. each 4 400kW connected to 2 elec. motors each of 4 000shp (2 984kW) Pielstick Ch. de l'Atlantique St Nazaire Also 1 oil 1380kW (1850bhp) for emergency propulsion 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
7327677 356275 Of Esd Gc Pfd Rdr RTm/h/v	**E. W. BEATTY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**69 904** 44 473 123 137	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Wt 3¾"U3 FN 16117	**1973**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (893) 260,00(BB) 41,66 16,809 247,99 41,29 23,70 1 dk rf 152 DK 11BH WB39185T incl. Comb. btm & STs & Topside tanks in Nos. 1-7 holds 30003t Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.143 647 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 11,9 × 17,9) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (0,9bar) AuxB (ex.g) 14kgf/cm² (1,3bar) Spt 10kgf/cm² (0,9bar) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 5 150,5t (hvf)-77,0pd 15kn
6523872 WPHA 299839 Of Esd Gc Pfd Rdr RT	**E. W. THORNTON** **Reading & Bates Exploration Co.** New Orleans, La United States of America See Register of Offshore Units	**5 594** 3 030 —	AB	**1965** Levingston SB. Co.—Orange, Tx (652) 84,74 32,06 6,363 77,09 32,01 7,62 1 dk rf nil	**TD-E Drilling Ship** Twin Hull Cr 2(50)	3 Oil each 16Cy. 216 × 254 total 5 240bhp (3 909kW) driving 3 gen. each 1 500kW 5 gen. each 553kW 900V d.c. connected to 2 elec. motors each of 1 500shp (1 119kW) & 2 sc. shafts General Motors Corp. U.S.A. Gen 3 × 500kW 1 × 100kW 460V 60Hz a.c. Fuel 796,5t (d.o.)
7739246 WYA2 195 591027	**E. WAYNE WILSON** **Pete Russell Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
6604169 WV4701 298925 Of Esd Pfd Rdr RT	**E. WHITNEY OLSON, Jr.** **Allied Towing Corp.** Portland, Or United States of America	**195** 88 —		**1965** San Diego Mar. Co.—San Diego, Ca (139) *33,44* 8,13 4,058 33,13 8,08 4,65 1 dk	**M Tug**	2 Oil -SA each 12Cy. 216 × 254 geared to sc. shaft General Motors Corp. U.S.A.
6909088 Of Esd RT	**E- 1-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao (103) 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909090 Of Esd RT	**E- 2-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao (104) 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6904662 Of Esd RT	**E- 3-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao (105) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6904674 CO2383 Df Esd RT	**E- 4-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969-2** Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(106)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (276kW) Ma Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6902482 Df Esd RT	**E- 5-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969-2** Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(107)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (276kW) Ma Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6902494 CO2486 Df Esd RT	**E- 6-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969-2** Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(108)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (276kW) Ma Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6902509 Df Esd RT	**E- 7-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969-2** Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(109)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (276kW) Ma Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6902511 Df Esd RT	**E- 8-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969-2** Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(110)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (276kW) Ma Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6905599 Df Esd RT	**E- 9-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969-3** Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	(111)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (276kW) Ma Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6905604 CO2488 Df Esd RT	**E-10-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969-3** Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(112)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reductio geared to sc. shaft 370bhp (276kW) Ma Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6824173 Df Esd RT	**E-11-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968-10** S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(178)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6824147 Df Esd RT	**E-12-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968-10** S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(179)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6824159 CO2502 Df Esd RT	**E-13-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968-10** S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(180)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6824161 Df Esd RT	**E-14-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968-10** S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(181)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6829642 Df Esd RT	**E-15-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968-12** S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(182)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10
6826432 CO2214 Df Esd RT	**E-16-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968-12** S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(183)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marse Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10

6826444 Df Esd RT	**E-17-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (184) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829654 Df Esd RT	**E-18-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (185) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829666 Df Esd RT	**E-19-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (186) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829678 Df Esd Gc	**E-20-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 S.A. Juliana Const. Gijonesa—Gijon (187) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6901189 Df Esd RT	**E-21-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa —Gijon (188) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827539 Df Esd Gc	**E-22-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon (189) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827541 C02472 Df Esd Gc	**E-23-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon (190) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827553 C02473 Df Esd Gc	**E-24-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon (191) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827565 Df Esd Gc	**E-25-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 S.A. Juliana Const. Gijonesa—Gijon (192) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911160 Df Esd RT	**E-26-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Constructora Gijonesa—Bilbao (17) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911172 C02504 Df Esd RT	**E-27-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Constructora Gijonesa—Bilbao (18) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6911184 Df Esd RT	**E-28-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 S.A. Juliana Constructora Gijonesa —Bilbao (19) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6901713 Df Esd RT	**E-29-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao (20) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6906218 Df Esd RT	**E-30-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao (21) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn

6906220 Df Esd RT	**E-31-JA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 S.A. Juliana Constructora Gijonesa —Bilbao (22) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 2 × 2,5kW 1 × 1,5kW 28/32V
6901191 CO2314 Df Esd RT	**E-32-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. de Santander S.A. —Santander (47) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6901206 Df Esd RT	**E-33-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (48) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6901218 Df Esd RT	**E-34-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (49) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6901220 CO2517 Df Esd RT	**E-35-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander (50) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6901232 Df Esd RT	**E-36-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70 (BV)	**1968**-12 Ast. de Santander S.A. —Santander (51) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6902523 Df Esd RT	**E-37-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70 (BV)	**1969**-4 Ast. de Santander S.A.—Santander (52) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 2SA 12Cy. 150 × 150 revers reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903242 CO2223 Df Esd RT	**E-38-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander (53) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903254 Df Esd RT	**E-39-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70 (BV)	**1969**-1 Ast. de Santander S.A.—Santander (54) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903266 Df Esd RT	**E-40-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (55) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903278 Df Esd RT	**E-41-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (56) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903280 Df Esd RT	**E-42-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70 (BV)	**1969**-1 Ast. de Santander S.A.—Santander (57) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903292 Df Esd RT	**E-43-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander (58) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6903307 Df Esd RT	**E-44-SA** **Government of The Republic of Cuba (Flota Camonera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70 (BV)	**1969**-2 Ast. de Santander S.A.—Santander (59) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 revers reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V

3319 Esd	**E-45-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Mariel Cuba	107 43 96	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. de Santander S.A.—Santander (60) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
9105 2489 Esd	**E-46-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	110 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bilbao (37) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
9117 Esd	**E-47-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	110 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bilbao (38) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
02535 Esd	**E-48-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	110 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bilbao (39) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
02547 Esd	**E-49-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	110 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Maritima de Axpe S.A.—Bilbao (40) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
02834 Esd	**E-50-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	110 41 84	✠Classed LR until 8/70	**1969**-3 Maritima de Axpe S.A.—Bilbao (41) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
04686 Esd	**E-51-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	110 41 84	✠Classed LR until 8/70	**1969**-3 Maritima de Axpe S.A.—Bilbao (42) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
26456 Esd	**E-52-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-11 Ast. Construcciones S.A.—Vigo (81) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
26468 02207 Esd	**E-53-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-11 Ast. Construcciones S.A.—Vigo (82) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
26470 02470 Esd	**E-54-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (83) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
26482 Esd	**E-55-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (84) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
26494 Esd	**E-56-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (85) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6826509 CO2211 Df Esd RT	**E-57-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (86) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Car Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6826511 Df Esd RT	**E-58-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (87) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Car Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6826523 Df Esd RT	**E-59-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (88) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Car Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6826535 Df Esd RT	**E-60-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (89) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Car Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6826547 Df Esd RT	**E-61-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (90) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 1 × 2,5kW 1 × 1,5kW 24/32
6826559 CO2227 Df Esd RT	**E-62-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (91) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse red geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Ca Gen 1 × 2,5kW 1 × 1,5kW 24/32
6826561 Df Esd RT	**E-63-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo (92) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse red geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Ca Gen 1 × 2,5kW 1 × 1,5kW 24/32
6827577 Df Esd RT	**E-64-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. Construcciones S.A.—Vigo (93) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse red geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Ca Gen 1 × 2,5kW 1 × 1,5kW 24/32
6906232 CO2229 Df Esd RT	**E-65-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. Construcciones S.A.—Vigo (94) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse red geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Ca Gen 1 × 2,5kW 1 × 1,5kW 24/32
6906244 CO2230 Df Esd RT	**E-66-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. Construcciones S.A.—Vigo (95) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse red geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Ca Gen 1 × 2,5kW 1 × 1,5kW 24/32
6906256 Df Esd RT	**E-67-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo (96) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse red geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Ca Gen 1 × 2,5kW 1 × 1,5kW 24/32
6906268 Df Esd RT	**E-68-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo (97) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse red geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Ca Gen 1 × 2,5kW 1 × 1,5kW 24/32

906270 Esd RT	**E-69-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (98) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
906282 Esd RT	**E-70-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (99) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
906294 Esd RT	**E-71-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo (100) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
906309 02493 Esd RT	**E-72-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (101) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
906311 Esd RT	**E-73-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (102) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
906323 Esd RT	**E-74-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (103) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
909129 Esd RT	**E-75-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (104) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
909131 Esd RT	**E-76-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 Ast. Construcciones S.A.—Vigo (105) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
911196 Esd RT	**E-77-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. Construcciones S.A.—Vigo (106) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
911201 02478 Esd RT	**E-78-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Mariel Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (107) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
826573 Esd Rdr RT	**E-79-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Hijos de J. Barreras S.A.—Vigo (1390) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
826585 Esd RT	**E-80-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1391) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (276kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6906335 Df Esd RT	**E-81-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1392) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Ca Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6906347 Df Esd RT	**E-82-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1393) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6906359 CO2479 Df Esd RT	**E-83-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1394) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 2 × 2,5kW 1 × 1,5kW 24/32V
6906361 Df Esd RT	**E-84-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 32 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1395) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6906373 Df Esd RT	**E-85-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1396) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6909143 Df Esd RT	**E-86-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1397) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6909155 Df Esd RT	**E-87-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1398) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6909167 Df Esd RT	**E-88-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1399) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6911213 Df Esd RT	**E-89-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1400) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
6911225 Df Esd RT	**E-90-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1401) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse redu geared to sc. shaft 370bhp (276kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V
7037258 EFXB 801 Df Esd Gc Rdr RTm/v	**EA** **Naviera Vizcaina S.A.** Bilbao Spain	**28 274** 19 303 49 114	**✠100A1** SS 3/79 strengthened for ore cargoes, holds Nos. 2, 4 & 6 may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9093	**1971**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (161) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203 NS 9BH WB14667t incl. Comb. btm & side tanks in holds 7701t Topside tanks in holds 4393t	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Ast. Espanoles S.A. Sestao Works 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf)
7511840 7404-76	**EAGER TURTLE** **Pontones Vigorosos S.A.** Panama Panama	**3 377** 3 211 10 160	**✠100A1** pontoon EL (P) $1\frac{1}{2}$"FSWR FN 3067	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (929) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf- 4BH WB14317T	**Pontoon** Deck Cargo	

009489 82038 67186 Df Esd Rdr	**EAGLE** ex Elena-76 ex Ede Marmstorf-72 ex Aldebaran-69 **Panormos Shipping Co. Ltd.** Lofos Shipping Co. (Panama) S.A. Limassol Cyprus	**2 674** 1 467 5 185	 GL	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (741) 115,58 15,85 6,351 15,78 9,00 F 25,6 2 dks, H 19,2 & 8.9m RW	**M General Cargo** 6P Ice strengthened 4 Ho 16,0 26,5 ER 16,7 16,7 G.9 188 B.8 264 4 Ha (9,0 17,5 × 5,4) ER (9,0 9,0 × 5,4) 11W Der 1(30) 1(3-10) 7(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 200bhp (2 387kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c. Fuel 589,5t (d.o.) 14kn
222433 V5715 561 Df Esd Gc Rdr RTm/V	**EAGLE** ex Byzantine Eagle-81 ex Tehonga-77 ex Maria Anna Schulte-70 **Ank Shipping Co.** Piraeus Greece	**1 780** 1 114 3 034	 GL	**1958** Schulte & Bruns—Emden (191) 76,38 12,07 6,071 73,97 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** CSD Ref Ice strengthened 2 Ho 35,6 14,7 ER G.3 963 B.3 629 In.211 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 600bhp (1 194kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 12kn
268504 HODP Df Rdr RT	**EAGLE** ex Pacific Wind-65 ex Unitanker-56 ex Imperial Goderich-54 ex Petrolite-47 **Isthmian Tanker Corp.** Panama Panama	**1 561** 856 2 075	AB ✠Classed LR until 5/55	**1938**-11 Marine Industries Ltd.—Sorel, P.Q. (65) 73,13 11,94 5,141 70,11 11,89 5,64 P 18,9 B 8,0 F 11,9 1 dk R rf 152	**M Tanker** 10 Ta ER L.(oil) 2 109 HeCls. BC	2 Oil 2SA each 7Cy. 305 × 380 dr geared to sc. shaft 1 400bhp (1 044kW) Fairbanks Morse & Co. Beloit, Wi Fuel 71,0t-6,0pd 11,5kn
7651432 H06277 1015 4-80 RT	**EAGLE** ex Kotoku Maru No. 8-80 **H. M. T. Lines S.A.** Panama Panama	**497** 269 1 000		**1967** Okayama Zosen K.K.—Hinase 53,50 4,050 49,00 9,20 4,50 1 dk	**M General Cargo** G.1 200 B.1 000	Oil 1 150bhp (858kW) Hanshin Nainenki Kogyo Japan 10,5kn
7200104 WS6422 510431 Esd Rdr RTm/h	**EAGLE** ex Santa Anita **Offshore Logistics Services Inc.** Morgan City, La United States of America	**280** 190 1 219		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (402) 48,47 11,59 2,820 47,15 3,51 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 12kn
7817402 602018 Df Esd Pfd Rdr RT	**EAGLE** **Jack Jackobsen** New Bedford, Ma United States of America	**179** 122 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (180) 28,99 7,68 3,201 26,14 7,62 4,12 F - 1 dk	**M Fishing** Shellfish Side-fishing Stern Trawler G.178	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 520bhp (388kW) E made— reconditioned & fitted78 Caterpillar Tractor Co. Peoria, Illinois
7534763 WYT9 867 563140	**EAGLE** **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**176** 149 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7319034 WZF6271 553419 Df Esd Gc Pfd Rdr RT	**EAGLE** ex Vicky B-80 **Pacific Western Lines Inc.** Seattle, Wa United States of America	**161** 109 —	 AB	**1973** Main Iron Works Inc.—Houma, La (276) 5,131 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW Fuel 411,5t (d.o.)
7201081 WY5845 508600	**EAGLE** **Eagle Inc.** Astoria, Or United States of America	**103** 70 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,98* 6,56 2,39	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
7018408 VPFG 339334 Df Esd Gc Pfd Rdr RT	**EAGLE ARROW** ex Bulk Eagle-74 **Denhart Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**17 180** 9 619 25 299	 NV	**1970** Harland & Wolff Ltd.—Belfast (1679) 167,57 24,41 10,370 160,76 24,39 14,33 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 362 B.29 678 5 Ha (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 525kW 1 × 10kW 440V 60Hz a.c. Fuel 1 600,0t (hvf)-37,0pd 15,5kn
5297787 H03566 8918-MF Df Esd Pfd Rdr RT	**EAGLE EKET** ex Robert Masset-80 **Larimer Shipping Inc.** Panama Panama	**283** 98 140	 BV	**1958** At. & Ch. de la Manche—Dieppe (1144) 40,59 7,62 3,398 35,01 7,61 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln Fuel 69,0t (d.o.) 12,75kn
6913170 HOFK 620-69 Df Esd Gc Rdr RT	**EAGLE GLORY** **Glory Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**23 472** 16 264 42 415	 NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2033) 193,50(BB) 29,47 11,399 184,00 29,41 16,21 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,3 24,0 19,9 24,0 24,0 24,6 ER G.54 512 B.48 239 6 Ha (stl) (11,6 15,7 13,0 15,7 15,7 15,7 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V 60Hz a.c. Fuel 2 028,0t (hvf)-37,0pd 14,25kn
5095725 WA7681 241420 Df Rdr RT	**EAGLE POINT** ex Margot Moran-62 ex Sacagamea-42 **Tug Kevin Moran Inc.** Wilmington, De United States of America	**211** 69 —	 (AB)	**1942** Levingston SB. Co.—Orange, Tx (211) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to 1 elec. motor General Motors Corp. Cleveland, Oh Fuel 71,0t
7819539 KGDS 630823	**EAGLE 1** **Eagle Dredging Corp.** Baton Rouge, La United States of America	**5 715** 3 837 4 940	 AB (Class cont.)	**1981** Avondale Shipyards Inc.—Avondale, La (2320) ... ... 93,63 19,51 7,09 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	2 Vee Oil 4SA each 16Cy. 228 × 266 7 460bhp (5 565kW) Alco Engine Div. of White Industrial Power Inc. U.S.A.

5095763 HPWS 8782- PEXT1 Df Esd Gc Rdr RT	**EAGLESCLIFFE** ex Eaglescliffe Hall-74 **Cayman Shipping Corp. Ltd.** Panama	**2 334** 1 562 4 237	**✠100A1** SS 12/75 North & South American coasting between 50°N & 50°S & to West Indies **✠LMC** EL r 1½"SQ FN 1561 **REPAIRS REQUIRED — CLASS SUSPENDED 10/6/79**	**1957**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (520) 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling & sr reverse geare sc. shafts 1 200bhp (895kW) Masch. Augsburg-Nuernberg (MAN) Aug
7808607 EQHL Df Esd Gc Pfd Rdr RT	**EAMAN** ex Takin-80 **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** hopper dredger **✠LMC** EL W 495,0/50,0U2 FN 2227	**1979**-10 IHC Smit B.V.—Kinderdijk (CO1123) 95,99 17,56 6,351 88,04 17,49 7,80 P 28,4 F 16,2 1 dk rf nil 5BH WB499T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	2 Oil 4SA each 6Cy. 360 × 450 revers reduction geared to sc. shafts 4 500bhp (3 357kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller fwd
7437355 WYZ9 562 547733 RT	**EARL G. CONRAD JR.** **Haynie Products Inc.** Reedsville, Oh United States of America	**535** 363 —		**1944** Wheeler SB. Corp.—Whitestone, NY *50,69* 9,76 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 800bhp (1 343kW) U.S
6606026 GUQB 363678 Df Esd Gc Rdr RTm/v	**EARL GODWIN** ex Svea Drott-75 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 999** 1 869 1 064	**✠100A1** SS 1/80 Channel service from ports in U.K. South of Oban and Harwich/Hook of Holland **✠LMC** EL (x) 1$\frac{13}{16}$"SQ FN 2068	**1966**-6 Oresundsvarvet A/B—Landskrona (202) 99,50 18,29 4,617 90,02 17,30 5,67 B 67,1 Upr. B 25,3 1 dk & S dk, 3rd dk except in mchy. space rf 152 12BH WB170t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 38bth 962dk P Bow & stern doors	4 Oil with sr gearing to 2 sc. shafts 12 000bhp (8 952kW) (i) 2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Ko (ii)2 Oil 4SA each 6Cy. 400 × 580 Kloeckner Humboldt Deutz Ko Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.)-33,5pd 20,2
7310258 GBRW 390837 Df Esd Gc Rdr RTv	**EARL GRANVILLE** ex Viking 4-80 **W & G Industrial Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**4 477** 1 982 1 199	BV	**1973** Jos. L. Meyer—Papenburg (570) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 374bth 826dk P Ice strengthened Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 460 10 080bhp (7 520kW) Piels A.P.E.-Crossley Ltd. Manches Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o & hvf) 19,2
6525026 323477 Df Esd Rdr	**EARL W. ROSE** **Woodrow Philpott** St. John's, Nfl. Canada	**125** 85 —		**1965** R. Rodgers—Trinity, Nfl. 32,01 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colches
6417047 GWIA 377458 Df Esd Gc Pfd Rdr RTm/h/v	**EARL WILLIAM** ex Carferry Viking II-77 ex Viking II-64 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 765** 1 836 928	NV	**1964** Kaldnes M/V A/S—Tonsberg (160) 99,50 17,73 4,420 90,02 17,68 5,67 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 940P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 460 sr gea to sc. shafts 10 200bhp (7 609kW) Piels A/B Lindholmens Varv. G Gen 3 × 520kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 18,5
5095816 KGLG 248166 Df Esd Gc	**EARLHAM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V763) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Gen 2 × 300kW 240V d.c. 15 Fuel 2 928,0t (o.f.)
7312684 PJTI Df Esd Gc Rdr RT	**EARLY BIRD** ex Sete-73 **Blue Shipping & Trading Co. N.V.** St. Maarten Netherlands Antilles	**3 184** 1 797 5 640	BV	**1973** Tohoku Zosen—Shiogama (146) 85,83 7,449 79,25 15,24 9,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Ko 12,5
7821130 WYC6 027 591603 Df Esd Gc Pfd Rdr RT	**EARLY DAWN** **Dier, Sandt & others** Seattle, Wa United States of America	**197** 134 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (345) 32,95 8,82 3,957 29,27 8,60 3,97 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 95kW 12
5095854 WA9705 250669 Df Esd Pfd Rdr	**EARNEST** ex Portugbar-55 **Leo C. Brutche** Seattle, Wa United States of America	**283** 93 —		**1943** Barbee Marine Yards Inc.—Seattle, Wa *54,08* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356 conv Tug —	**Wood TM Fishing**	2 Oil 2SA each 3Cy. 305 × 380 Fairbanks Morse & Co. Beloit, Fuel 101,5t
6916005 LQYE Esd Rdr RT	**EARTHBANK** ex Yavapai APB.42 ex LST(2) 672 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**3 363** 2 398 4 850	(BV)	**1944** American Bridge Corp.—Ambridge, Pa *96,29* 15,19 5,214 15,17 7,62 1 dk conv Naval RoRo Cargo/Tank Landing Ship — conv Accommodation Ship —	**TM General Cargo** 2 Ho ER G.5 300 4 Ha (9,7 × 3,9) (9,1 9,1 10,6 × 5,1) ER	2 Vee Oil 4SA each 12Cy. 215 × 254 1 800bhp (1 343kW) General Motors Corp. La Grange, Illi Fuel (d.o.)

5400190 373409 RT	**EASSELYN** ex Ramajim-77 ex Porgimar-67 ex Algion-66 ex Barcarola-63 ex Martha-54 ex Ceram-39 **Jose Roberto Vegas** Road Harbour British Virgin Islands	**323** 127 432	(BV)	**1938** N.V. Sch. Delfzijl v/h Sander—Delfzijl 42,02 7,37 2,896 7,32 3,74 1 dk R	**M General Cargo** 2 Ha (each 9,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 203 × 406 NE 71 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10,5kn
5095880 WD5342 260038 Rdr RT	**EAST HAMPTON** **East Hampton Inc.** Cape Charles, Va United States of America	**198** 119 279		**1950** R.T.C. S.B. Co.—Camden *39,78* 6,89 41,36 6,86 3,23 1 dk rf 406	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 800bhp (597kW) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 14,0t 11kn
5404753 WD3657 292791 Df	**EAST POINT** ex Francisca V-71 ex Sourdough Queen-70 ex Arctic King-66 ex Y 5 **Queen Fisheries Inc. A.K.** Seattle, Wa United States of America	**995** 784 —	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (5) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Fishing** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 480bhp (358kW) Fairbanks, Morse & Co. U.S.A. Fuel 44,5t
5217787 HBPO 1016 6-80 Df Esd Gc Pfd Rdr RT	**EAST RAINBOW** ex Tesira-80 ex Maj Ragne-73 **Far East Rainbow S.A.** Welltime Shipping Co. Ltd. Panama Panama	**4 472** 2 355 6 028	BV GL ✠Classed LR until 5/74	**1961**-7 A/B Ekensbergs Varv—Stockholm (224) 114,00 15,52 7,341 105,44 15,40 9,78 F 11,6 2 dks rf 76 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 12,5 12,6comb. 19,5 12,5 ER G.8 431 B.7 825 In.784 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 6W Cr 1(25) Der 1(30) 2(8) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 050bhp (3 021kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf) 15kn
7639006 9VNK 380687 Df Esd Gc Pfd Rdr RT	**EAST SEA** Launched as South Sea **Trans Pacific Enterprises Pte. Ltd.** Singapore Singapore	**848** 202 1 005	AB NK	**1977** Imai Seisakusho—Iwagi (177) 60,51 4,966 55,33 11,02 5,41 1 dk	**TM Tug** 2 Ha (each 2,2 × 1,9) Der 1(5)	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo Japan
7003879 1820- PEXT Rdr RTm	**EAST TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**200** 135 —		**1963** American Marine Corp.—New Orleans, La 43,29 10,22 2,661 39,96 10,09 3,00 F 11,3 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 120V 60Hz a.c. Fuel 83,5t
5339999 HPBE 7137-76 Df Esd Gc Rdr RTm	**EASTERN ABLE** ex Orna-76 ex Albion-73 ex Hermann Russ-73 ex Steindamm-64 **Paramount Unity Shipping Co. S.A.** Panama Panama	T.Mk **3 169** 1 647 5 374 **4 859** 2 876 7 015	BV (GL)	**1959** Werft Nobiskrug—Rendsburg (611) 118,98 16,06 6,446/7,557 108,59 16,01 9,50 P 11,3 B 18,0 F 11,9 2 dks RW rf 102	**M General Cargo** 10bth P Ice strengthened 4 Ho 11,8 4,8DT 3,6DT 21,6comb. ER 11,5 4,2DT 10,6 4 TwD G.9 431 B.8 643 L.205 4 Ha (stl) (10,5 21,0comb. × 6,4) ER (10,5 10,5 × 6,4) 10W Der 1(15) 2(5-10) 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 3 800bhp (2 835kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 150kW 220V d.c. Fuel 606,5t (d.o.) 14,25kn
5266726 HZNK 226/400 Df Esd Gc Rdr RTm/v	**EASTERN ACADEMY** ex Otaio-76 **Arabian Maritime Transport Co. Ltd. (AMTC)** Gulfeast Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **11 409** 5 101 11 838 **12 969** 6 618 13 945	✠**100A1** SS 10/76 ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ FN 5283	**1958**-4 John Brown & Co. (Clydebank) Ltd.—Clydebank (709) 160,38 22,33 8,992/9,754 149,36 22,26 13,11 B 70,8 F 13,8 3 dks, 4th dk in fwd holds RW rf 152 DK DK fwd 8BH WB2808t incl. Tunnel tanks 596t DTm679t	**TM General Cargo** Ref. 6 Ho 16,9 17,9 16,7 18,4 18,1 11,9 In.12 156 6 Ha (stl) (6,7 11,7 9,5 9,5 9,5 6,0 × 6,1) Der 1(60) 20(10)	2 Oil 2SA each 6Cy. 670 × 2320 12 400bhp (9 250kW) Doxford John Brown & Co. (Clydebank) Ltd. Clydebank 2 AuxB 100lbf/in^2 (0,6bar) 2 AuxB (ex.g) 100lbf/in^2 (0,6bar) Gen 4 × 350kW 220V d.c. Fuel (hvf)
7001821 5LJQ 3370 Df Esd Gc Rdr	**EASTERN ACE** **Liberian Equity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 777** 6 331 16 960	✠**100A1** SS 2/79 ✠**LMC** EL Ct 2⅜"U2 FN 4641	**1969**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2091) 145,65 21,85 9,113 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & STs in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 063 B.20 588 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,2) 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,5kgf/cm^2 (0,7bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 000,0t 16,5kn
6911093 DUFN 224349 Df Esd Rdr RT	**EASTERN ADVENTURE** ex Golden Adventure-76 ex Mustang-75 ex Kyoun Maru-74 ex Choan Maru-70 **Eastern Shipping Lines Inc.** Manila Philippines	**2 626** 1 564 4 205	NK (KR)	**1969** Imai Zosen—Kochi (270) 92,00 14,43 5,995 84,99 14,41 7,07 P 22,3 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 567 B.5 301 2 Ha (stl) (17,3 28,0 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 470 × 820 3 200bhp (2 387kW) Ito Tekkosho Shimizu Gen 2 × 120kW 110V a.c. Fuel 392,0t-10,5pd 12,5kn
7426227 ELBF7 7050 Df Esd Gc Pfd Rdr RT	**EASTERN ALLIANCE** ex Bolnes-81 **Birberry Shipping Corp.** Monrovia Liberia	**20 094** 12 718 35 208	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL It 2⅞"U2 FN 7153	**1976**-11 Nippon Kokan K.K.—Shimizu (351) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10,5kgf/cm^2 (1,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 300,0t (hvf) 15,5kn
5269534 H9QX 10063 -PEXT Df Esd Gc Rdr RT	**EASTERN ALLIANCE** ex Ateni-81 ex Panaghia Theoskepasti-79 **Springdale Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**7 913** 4 742 14 376 **10 565** 6 379 16 696	✠**100A1** SS 2/77 ✠**LMC** EL ft 2¼"SQ FN 4833	**1958**-6 Hakodate Dock Co. Ltd.—Hakodate (233) 158,22 19,74 8,500/9,665 149,64 19,65 12,65 Ba 21,7 F 11,6 1 dk & S dk rf 102 8BH to S dk 1 to 2nd dk WB4322t incl. DTm1130t	**M General Cargo** OSD/CSD 6 Ho ER 6 TwD ER G.23 140 B.21 376 6 Ha (stl) (8,8 9,6 9,6 8,0 9,6 9,6 × 7,7) ER	Oil 2SA 6Cy. 700 × 1200 6 200bhp (4 625kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama WTAuxB 142lbf/in^2 (0,9bar) e(ex.g) 178lbf/in^2 (1,2bar) Gen 2 × 176kW 1 × 170kW 450V 60Hz a.c. 14,5kn

7129063 5MYJ 4092 Df Esd Gc Pfd Rdr RTv	**EASTERN ALPHA** **Eastern Winner Transports Inc.** Monrovia Liberia	**12 142** 8 295 20 475	 AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (316) 156,98(BB) 22,86 9,897 148,01 22,81 13,49 P 27,5 F 10,4 2 dks rf nil	**M Bulk Carrier** Vehicles 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.27 209 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 2(20)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 982kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 185,5t (d.o.) 1 587,0t (hvf)-34,0pd
7375399 H3BQ 4957-75B Df Esd Gc Pfd Rdr RT	**EASTERN ANGEL** ex Arrowsharp-77 ex Diamarina-77 ex Canario-75 **Royal Melody Corp. S.A.** Panama Panama	**3 287** 2 309 5 953	 NK	**1974** Oshima Dock K.K.—Yoshiumi (555) 101,07 16,26 6,605 94,98 16,21 8,21 P 19,9 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Fuel 576,0t (hvf)-13,0pd
7429891 3EVP 8322 -77A Df Esd Gc Pfd Rdr RT	**EASTERN ANNA 2** ex Hillstar-80 ex Clematis-77 **Holly Shipping Co. S.A.** Panama Panama	**3 759** 2 594 7 094	 NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (860) 106,46 17,02 7,100 98,00 17,00 8,69 P 18,9 B 4,9 F 10,1 1 dk RW	**M General Cargo** G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Gen 2 × 264kW a.c. Fuel 517,0t-12,5pd
6821535 DZBO 224346 Df Esd Gc Rdr	**EASTERN APOLLO** ex Island Queen ex Yamahiro Maru-74 **Eastern Shipping Lines Inc.** Manila Philippines	**2 517** 1 492 4 519	 NK	**1968** Imabari Zosen—Imabari (172) 90,51 14,51 6,097 86,01 14,48 7,52 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (15,0 31,7 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 790kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 482,5t-11,0pd
7627429 3FJK 8009-77 Df Esd Gc Rdr RTv	**EASTERN BRIDE** **Eastern Heaven Shipping S.A.** Panama Panama	**16 040** 10 413 27 832	✠**100A1** M 3/81-24mos strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL Ht 2$\frac{7}{16}$"U3 FN 6468	**1977**-4 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1212) 176,89(BB) 25,07 10,337 165,00 25,00 14,20 P 30,2 F 13,8 1 dk rf nil 7BH WB8490T incl. Comb. btm & side tanks in holds 4105T & Topside tanks in holds 2934T	**M Bulk Carrier** 5 Ho 20,9 26,0 26,3 26,3 26,3 ER G.35 713 B.34 936 5 Ha (stl) (12,5 × 10,9) (17,5 17,5 17,5 17,5 × 13,9) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 597,0t (hvf)
6922494 D8OK IM50 Df Esd Gc Rdr RT	**EASTERN CASTLE** ex Van Enterprise-79 **Dongho Shipping Co. Ltd.** Inchon South Korea	**10 099** 6 360 17 227	KR ✠Classed LR until 19/9/80	**1969**-9 Osaka Zosensho—Osaka (294) 147,61 22,38 8,967 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 754 B.20 886 4 Ha (stl) (13,7 × 9,9) (18,1 18,1 18,1 × 14,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 490kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 576,0t (hvf)
6728422 VC8837 326126 RTh	**EASTERN CATCHER** ex Bonda IV-73 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**207** 90 —		**1967** McLean's SB. Ltd.—Mahone Bay, N.S. 31,70 7,37 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Gen 1 × 30kW 1 × 15kW 110V 60Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)
7221847 D7AS IM612 Df Esd Gc Rdr RT	**EASTERN CHALLENGER** ex Diligence-78 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 412** 2 209 6 061	 BV KR	**1972** Fukuoka Zosen—Fukuoka (1006) 101,20 16,36 6,605 94,98 16,31 8,21 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (30,1 25,8 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Gen 2 × 128kW 445V a.c.
8025032 H9PF 10014-YJ Df Esd Gc Pfd Rdr RT	**EASTERN COMET** Launched as Kertau **Feather River Maritime Inc.** Panama Panama	**2 578** 1 803 6 239	 NK	**1981** Kochi Jukogyo K.K.—Kochi (2177) 6,651 89,52 17,42 7,17	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo
5346784 H8XA 9476- PEXT4 Df Esd Gc Rdr RTm/v	**EASTERN CONCORD** ex Bachlong-80 ex Confidence Express-79 ex Premier Atlantic-73 ex Swan River-71 **Everjust Shipping Inc.** Gulfeast Ship Management Ltd. Panama Panama	**9 470** 5 280 13 127	✠**100A1** CS 9/77 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4357	**1959**-3 Greenock Dockyard Co. Ltd. —Greenock (493) 148,34 19,44 8,973 138,99 19,36 11,99 F 12,2 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB1937t incl. DTf556t	**M General Cargo** 5 Ho 18,5 23,0 22,7 23,5 19,5 G.19 241 5 Ha (9,6 13,0 11,3 11,3 10,5 × 6,4) 16W Der 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 180kW 220V d.c. Fuel 1 219,5t (hvf)
6601442 ELDF 5904 Df Esd Gc Pfd Rdr RT	**EASTERN CONFIDENCE** ex San Martin Maru-77 **International Marine Bulk Carriers Corp. S.A.** Monrovia Liberia	**28 990** 21 359 54 495	 NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (957) 224,01 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk RW	**M Ore Carrier** 5 Ho ER G.67 391 1 Ha (stl) (11,6 × 12,8) 8 Ha (stl) (each 12,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1220 15 000bhp (11 190kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 350kW 450V a.c. Fuel 3 708,5t-49,0pd
5297220 H3GV 6320- PEXT5 Df Esd Gc Rdr RTm	**EASTERN CONQUEST** ex Bachdang-80 ex Al Karim-78 ex Shah-E-Raza-75 ex Riverdore-74 **Swiftsure Shipping Inc.** Panama Panama	T.Mk **5 702** 3 351 — **7 828** 4 710 —	✠**100A1** SS 2/78 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3927	**1959**-3 Wm. Gray & Co. Ltd.—West Hartlepool (1294) 138,97 18,22 —/8,687 131,07 18,14 11,82 F 11,9 2 dks RW rf 76 7BH WB2405t incl. Tunnel tanks 350t DTsm436t	**M General Cargo** 6 Ho 18,5 18,2 16,0 ER 21,3 22,1 5,4 6 Ha (10,2 10,6 10,6 × 7,0) ER (10,6 10,6 3,0 × 7,0) Der 4(10) 6(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 320kW) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 120lbf/in² (0,8bar) Gen 1 × 35kW 220V d.c. Fuel (hvf)

7381348 A8IS 4986 Df Esd Gc Rdr RT	**EASTERN CORRIDOR** ex Lychee King-78 **Alpha Shipping & Trading Corp.** Monrovia Liberia	**4 872** 3 025 7 799	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (769) 115,70 17,43 7,024 107,07 17,40 8,69 1 dk	**M General Cargo** Mchy.aft 2 Ho G.10 654 B.10 319 2 Ha (stl) (30,7 30,7 × 8,0) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
7106102 H0XU 6362- 79-A Df Esd Gc Pfd Rdr RT	**EASTERN COUNTESS** ex Totai Maru-78 **Grus (Panama) S.A.** Suh Jin Shipping Co. Ltd. Panama Panama	**15 581** 11 033 25 316	KR NK	**1971** Namura SB. Co. Ltd.—Osaka (393) 174,58(BB) 22,89 10,313 164,50 22,84 14,36 P 29,9 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd 15kn
7708792 HODT 6404-77 Df Esd Gc Pfd Rdr RT	**EASTERN DIAMOND** **Eastern Diamond Shipping S.A.** Panama Panama	**15 407** 11 032 29 342	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2031) 167,60(BB) 10,408 155,02 28,01 14,30 P 22,3 F 11,6 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (stl) (23,1 × 12,8) (25,6 25,6 25,6 × 13,9) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 14kn
7206495 D7AE M818 Df Esd Gc Pfd Rdr RT	**EASTERN DRAGON** ex Toryu Maru-76 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 010** 2 058 5 979	KR (NK)	**1971** Kurushima Dock Co. Ltd.—Imabari (707) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 048 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 132kW 440V a.c. Fuel 499,0t-12,5pd 12,5kn
7112802 H8BW 9749 -79A Df Esd Gc Pfd Rdr RT	**EASTERN ELFIN** ex Oriental Hawk-80 **Radiant Sun Shipping S.A.** Panama Panama	**5 139** 3 274 8 332	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (676) 111,61 18,04 7,208 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 18,9 18,9 × 8,9) ER Cr 10(20)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 252kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 13,5kn
5142580 9VDO 381447 Df Esd Gc Rdr RTm/h	**EASTERN EMERALD** ex Titiki-78 ex Despina Pontikos-75 ex Har Tarbor-72 **Glenhest Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 018** 3 998 — **10 177** 6 199 15 850	✠**100A1** SS 4/78 Str. nav. ice ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4681	**1957**-12 Deutsche Werft A.G.—Hamburg (710) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks rf 76 8BH WB3289t incl. Tunnel tanks 458t TwDf207t a459t	**M General Cargo** 4P 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 G.22 260 B.19 977 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 984kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in² (0,7bar) WTAuxB (ex.g) 100lbf/in² (0,6bar) Gen 3 × 200kW 230V d.c. Fuel 1 679,5t (d.o.) 14,5kn
5189069 9VXO 381548 Df Esd Gc Rdr RT	**EASTERN ENERGY** ex Kirribilli-78 **Santola Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 415** 3 778 10 729 **10 689** 5 859 12 253	✠**100A1** SS 10/78 DTf—vegetable oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ FN 4911	J. Boel et Fils S.A.—Tamise/Temse (1337) Len & Cmpl. **1956**-10 A/B Gotaverken —Goteborg (720) 155,78 20,81 8,427/9,068 143,80 20,73 13,42 RAD 10,1 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 5 holds rf 152 DK fwd Coll BH to U dk 8 to 2nd dk WB1744T incl. Tunnel tanks 422T DTf110T	**M General Cargo** Ref 11P 6 Ho 18,4 17,6 10,8 ER 16,3 15,7 11,0 G.18 972 B.17 366 In.1 735 6 Ha (stl) (8,8 12,5 11,9 × 6,1) ER (11,9 10,4 8,2 × 6,1) 2W Cr 6(5) 6(3) Der 2(20)	Oil 2SA 10Cy. 760 × 1500 8 800bhp (6 565kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (0,6bar) e(ex.g) 85lbf/in² (0,5bar) Gen 2 × 240kW 2 × 165kW 220V d.c. Fuel 1 835,0t (hvf) 17,5kn
7716036 GZVA 379694 Df Esd Gc Pfd Rdr RT	**EASTERN ENTERPRISE** ex Nordic Spirit-81 **Killean Ltd.** Howard Smith Industries Pty. Ltd. Newcastle upon Tyne United Kingdom	**43 850** 29 853 81 131	AB	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1836) 231,02 44,02 12,191 220,02 44,01 18,62 1 dk	**M Tanker** 10 Ta ER L.(oil) 99 253 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW a.c. Fuel 235,5t (d.o.) 5 259,0t (hvf)-68,0pd 15,5kn
5197121 3ECD 4939- PEXT Df Esd RTh	**EASTERN FAITH** ex Helvi-71 ex Krucia-69 ex Krusaa-60 ex Empire Blackwater-49 ex Pompeii-45 **Tides Lines Panama S.A** Panama Panama	**2 930** 1 539 5 355	(BV)	**1939** Flensburger Schiffsbau-Ges. —Flensburg 110,19 16,01 6,274 103,03 15,96 9,10 P 8,6 B & F 92,4 1 dk & S dk R	**S General Cargo** OSD 4 Ho 14,0 31,1 12,3 15,1 G.9 345 B.8 552 5 Ha (7,7 10,5 6,2 7,7 7,7 × 5,1) 12W Der 1(40) 1(20) 12(5)	T 3Cy. 560 981 & 1430 × 949 & LP turb with dr gearing &hydraulic coupling 1 760ihp (1 313kW) Flensburger Schiffsbau-Ges. Flensburg Gen 1 × 44kW 1 × 15kW 1 × 10kW 115/110V d.c. Fuel 726,5t (o.f.) 12kn
6808210 VC8846 326135	**EASTERN FISHER** ex Fishcu-74 **British Columbia Packers Ltd.** Lunenburg, N.S. Canada	**237** 116 —		**1967** Smith & Rhuland—Lunenburg, N.S. *32,50* 7,70 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5178644 HO-2716 11-PEXT Df Esd Rdr RTm	**EASTERN FISHERIES No. 1** ex Kaiho Maru No. 2 ex Kaitoku Maru-60 **Sincere Navigation Co. Inc.** Panama Panama	**310** 174 —	(BV)	**1960** Miho Zosensho K.K.—Shimizu (263) 45,32 7,68 7,62 3,71 1 dk rf 203	**M Fishing** Side Trawler Ref 2 Ho 12,9 9,7 ER 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 310 × 440 650bhp (485kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V 60Hz a.c. Fuel 181,0t (d.o.) 10kn
6807905 ELNZ 4672 Df Esd Gc Pfd Rdr RT	**EASTERN FORTUNE** ex Japan Azalea-73 **Eastern Fortune Transports Inc.** Monrovia Liberia	**13 347** 8 795 23 646	BV (NK)	**1968** Hitachi Zosen—Innoshima (4192) 172,02 24,85 9,627 163,02 24,80 13,39 P 22,0 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 18,9 26,5 26,6 26,6 26,6 ER G.30 426 B.29 907 HeCls. B 5 Ha (stl) (12,2 × 11,2) (19,3 19,5 19,5 19,5 × 12,8) ER 15W Der 5(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Hitachi Zosen Osa Gen 2 × 310kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 1 152,0t (hvf)-27,0pd 14,25kn
7414341 H3XL 5783-75 Df Esd Gc Rdr RT	**EASTERN FREEDOM** **Purple Shipping Co. S.A.** Panama Panama	**3 823** 2 726 6 482	NK	**1975** Higaki Zosen K.K.—Imabari (170) 105,57 6,700 98,58 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 291 B.7 670 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Hanshin Nainenki Kogyo Kobe 12,5kn

7916349 H8LR 1013 1-80 Df Esd Gc Rdr RT	**EASTERN FRIENDSHIP** **Leyte Navigation S.A.** Panama Panama	**11 983** 8 796 22 218	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2111) 154,51 9,918 144,02 25,01 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** G.28 942 B.27 646 4 Ha (stl) (17,6 × 11,5) (24,8 24,8 24,8 × 13,1) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Kobe Hatsudoki K.K. Gen 2 × 800kW a.c.
7127039 5MQX 4043 Df Esd Gc Pfd Rdr RTv	**EASTERN FRIENDSHIP** ex Young Soul-76 ex Grand Union-75 **International Transport Inc. S.A.** Monrovia Liberia	**8 951** 6 012 15 139	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2181) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 5 130bhp (3 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 258,0t (hvf)
8121977 JDEI 124060 Df Esd Gc Rdr RT	**EASTERN FUJI** **Toho Kaiun Y.K. & Toko Senpaku K.K.** Yoshiumi, Ehime Pref. Japan	**2 480** 1 620 6 119	NK	**1981** Higaki Zosen K.K.—Imabari (270) 97,64 6,751 89,95 17,01 11,99 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 462kW) Hanshin Nainenki Kogyo
7020528 5LYK 3576 Df Esd Gc Pfd Rdr RTh	**EASTERN GIANT** **Liberian Ace Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**52 082** 40 975 97 617	AB	**1970** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (880) 251,75(BB) 38,05 15,095 240,01 38,00 21,29 1 dk rf 152	**M Ore/Bulk/Oil Carrier** 3 Ho/Ta 56,5 48,0 39,0 1 Ho 30,4 ER 8 Wing Ta ER L.(oil) 123 854 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 1 × 700kW 1 × 640kW 450V 60Hz a.c. Fuel 5 415,5t (hvf)-71,0pd
7916351 H8QE 1004 6-80 Df Esd Gc Rdr RT	**EASTERN GLORY** **Leyte Navigation S.A.** Panama Panama	**11 983** 8 787 22 217	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2113) 154,51 9,918 144,02 25,01 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** G.28 942 B.27 646 4 Ha (stl) (17,6 × 11,5) (24,8 24,8 24,8 × 13,1) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Kobe Hatsudoki K.K. Gen 2 × 800kW a.c.
7430242 D7CL IM126 Df Esd Gc Pfd Rdr RT	**EASTERN GLORY** ex Arrow Ace No. 2-78 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 596** 2 358 6 524	KR (NK)	**1975** Nishii Dock Co. Ltd.—Japan (276) 104,04 6,684 95,99 16,18 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** G.8 030 B.7 575 2 Ha (stl) (26,5 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Gen 2 × 132kW 445V a.c.
6801731 ELDW 2828 Df Esd Gc Rdr RTv	**EASTERN GRACE** ex El Pampero-78 **Eastern Grace Transports Inc.** Fortuna Navigation Co. Ltd. Monrovia Liberia	**28 373** 20 829 58 581	AB	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (832) 226,37 31,17 12,408 216,42 31,09 17,51 P 43,0 B 27,2 F 17,1 1 dk rf 102 BK 399	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,2 26,9 22,4 25,1 ER G.68 600 HeCls. B 1 Ha (stl) (9,6 × 10,5) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Uraga Heavy Industries Ltd. Gen 4 × 425kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 666,0t (hvf)-58,0pd
7310129 H8AB 9750 -79A Df Esd Gc Pfd Rdr RT	**EASTERN GRACE** ex Shinyo Maru-79 **Eastern Pearl Shipping S.A.** Panama Panama	**17 055** 12 201 20 665	NK	**1973** Shin Yamamoto Zosen—Kochi (163) 153,24 23,65 10,516 142,02 23,60 17,68 F 117,7 1 dk	**M General Cargo** G.37 793 B.35 506 6 Ha (stl) (19,2 × 11,2) (15,1 15,1 15,1 15,1 × 7,6) (16,7 × 7,6) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Mitsubishi Heavy Industries Ltd. Fuel 2 119,5t-36,0pd
5117482 H9MK 9928-L Df Esd Gc Rdr RTm/h/v	**EASTERN GUARDIAN** ex Corinthiakos-81 ex Arcadian-77 ex Hawk-76 ex Fontenoy-73 **Alfanzina Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	**8 836** 4 713 13 528 **11 790** 6 517 16 639	BV	**1957** Forg. & Ch. de la Gironde—Bordeaux (236) 162,26 20,91 8,408/9,551 157,84 20,81 13,09 P 51,9 B 6,1 F 18,9 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho ER G.23 945 B.21 578 5 Ha (stl) (11,5 × 8,0) (18,2 14,5 13,1 13,1 × 7,8) ER 20W Der 1(50) 18(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) Soc. des Forges & At. du Creusot Gen 4 × 211kW 115V 60Hz a.c. Fuel (hvf)
7622285 6ZSZ 6122 Df Esd Gc Pfd Rdr RT	**EASTERN HARMONY** **Eastern Harmony Marine Investment Inc.** Ping An Steamship Co (Hong Kong) Ltd. Monrovia Liberia	T.Mk **7 387** 5 106 17 000 **12 183** 8 483 19 607	✠100A1 strengthened for heavy cargoes ✠LMC EL E 577,5/64,0U2 FN 5261	**1977**-11 Tsuneishi Zosen—Numakuma (370) 152,36(BB) 22,99 —/9,862 145,01 22,86 13,42 P 28,4 F 13,2 2 dks rf nil 6BH WB5661t incl. TwD in Nos. 2, 3 & 4 holds 2894t comb. btm & STs in holds 2548t	**M General Cargo** 4 Ho 21,1 28,5 28,5 28,5 4 TwD ER G.25 686 B.24 292 TEU 404 C.Ho 208/20′(40′) C.Dk 196/20′(40′) 4 Ha (stl) (13,7 × 10,6) (19,5 19,5 19,5 × 12,1) ER Cr 4(15)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (7 012kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 290,5t (hvf)
7128930 5MRK 4050 Df Esd Gc Rdr RT	**EASTERN HAZEL** **Liberian Hazel Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 164** 29 369 76 370	BV (NK)	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (928) 237,62(BB) 36,00 15,799 225,94 35,95 21,67 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 657 L.(oil) 2 602 8 Ha (stl) (12,1 12,1 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 12Cy. 900 × 1550 20 300bhp (15 144kW) Mitsubishi Heavy Industries Ltd. Fuel 5 335,0t (hvf)-68,0pd
7617278 H9QG 10042-YJ Df Esd Gc Pfd Rdr RT	**EASTERN HERO** ex Tokai Maru-81 **Eastern Diamond Shipping S.A.** Panama Panama	**16 309** 10 418 26 568	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (966) 178,59(BB) 22,92 10,302 170,39 22,86 14,41 P 29,3 F 13,2 2 dks	**M Bulk Carrier** G.35 015 B.32 613 5 Ha (stl) (19,2 × 9,3) (19,2 12,8 25,6 25,6 × 10,8) ER Der 4(20)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 380kW 1 × 200kW 450V a.c.

627261 JAD 119968 Df Esd Gc Pfd Rdr RT	**EASTERN HIGHWAY** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**11 366** 7 364 7 305	NK	**1977** Tsuneishi Zosen—Numakuma (361) 152,30 23,14 7,622 145,01 23,11 12,20 F 136,9 1 dk	**M Vehicles Carrier** 2 side doors (p) Mchy.aft Cr 1(15) 2(8)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 616kW 445V a.c. 18,5kn
000578 HOYD 1305- 70-A Df Esd Gc Rdr RTh	**EASTERN HONOUR** **Banner Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**3 842** 2 272 5 999	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1130) 108,69 16,46 6,630 100,41 16,41 8,21 P 24,4 F 9,5 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,4 19,9 ER G.8 037 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 128kW 445V 60Hz a.c. Fuel 603,5t-13,0pd 12,75kn
7234442 6ZDD 4343 Df Esd Gc Pfd Rdr RT	**EASTERN HORNET** **Liberian Hornet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 203	AB	**1973** Osaka Zosensho—Osaka (330) 185,50(BB) 26,04 10,897 175,01 26,00 15,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5152212 9VXH 381544 Df Esd Gc Rdr RTm/h/v	**EASTERN HUNTER** ex Nopal Vega-78 ex Concordia Vega-69 ex Hoegh Drake-69 **Claymore Shipping Co.** Singapore Singapore	T.Mk **6 759** 3 603 9 143 **9 750** 5 639 13 356	NV	**1958** Kieler Howaldtswerke A.G.—Kiel (1060) 157,13 19,56 7,925/9,062 144,43 19,51 12,02 P 15,9 B 25,0 F 15,0 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152	**M General Cargo** Ref 4P Ice strengthened 6 Ho 19,1 21,7 21,0 20,1 19,8 12,5 G.20 728 B.18 944 In.212 6 Ha (stl) (9,6 13,1 13,1 13,1 13,1 × 7,6) (3,2 × 5,7) 18W Der 1(30) 4(10) 14(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 691,5t (hvf)-27,5pd 16kn
6811229 VC8836 326137	**EASTERN HUNTER** ex Bonda V-73 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**120** 52 —		**1967** McLean's SB. Ltd.—Mahone Bay, N.S. *27,89* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 135 × 160 480bhp (358kW) Kloeckner Humboldt Deutz Koeln 10kn
6729232 H9ZD 10310-GI Df Esd Gc Rdr RTv	**EASTERN ISLE** ex Espresso Sicilia-81 **Atlantico Compania Naviera S.A.** Panama Panama	**2 438** 1 408 3 731	RI	**1968** Cant. Nav. "Luigi Orlando"—Livorno (125) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 073kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7009342 343685	**EASTERN ISLE** ex Ranger-69 **East Bound Shipping Co. Ltd.**	**197** 126 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx *32,19* 6,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 General Motors Corp. Detroit, Mi 10kn
5132171 3FWE 5903-75 Df Esd Gc Rdr RT	**EASTERN JADE** ex Universal Atlanta-76 ex Sagajo-74 ex Margaret C. Ertel-70 ex Glenville-66 **Hudson Shipping Co. Ltd.** Panama Panama	**6 317** 3 717 8 740	(BV) (NV)	**1950** Lithgows Ltd.—Port Glasgow (1063) 144,66 18,09 7,887 134,73 18,04 12,04 P 13,2 F 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW	**M General Cargo** OSD Ref 6 Ho 6 TwD Upr 3 TwD Lwr G.17 344 B.15 900 In.372 6 Ha (10,5 12,1 10,3 13,0 9,6 4,8 × 6,1) 18W Der 1(30) 4(10) 15(5)	Oil 2DA 7Cy. 720 × 1200 6 000bhp (4 476kW) Gebr. Stork & Co. Hengelo Fuel 1 586,0t 16kn
5185283 3FPR 7338-HK Df Esd Gc Rdr RT	**EASTERN JUPITER** ex Kensho Maru-74 **Suncot Shipping Inc.** Daniel Enterprises Ltd. Panama Panama	**8 712** 5 481 13 392	(NV)	**1957** Fujinagata Zosensho—Osaka (59) 147,48 19,00 8,814 137,45 18,90 11,74 F 11,0 2 dks	**M General Cargo** 4 Ho G.17 692 B.15 982 4 Ha (24,7 19,8 15,2 10,6 × 7,0) 11W Der 4(15) 2(5)	Oil 2SA 6Cy. 620 × 900 5 400bhp (4 028kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 168kW 450V a.c. Fuel 921,5t-18,5pd 13,5kn
7618533 DZBP 224345 Df Esd Gc Rdr RT	**EASTERN JUPITER 1** **Eastern Shipping Lines Inc.** Manila Philippines	**5 570** 3 613 8 009	NK	**1976** Setouchi Zosen K.K.—Kinoe (457) 116,06 18,04 7,436 107,02 18,01 9,53 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,2 20,2 × 9,8) ER Cr 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 954kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 13,5kn
6904818 H9PX 1003 2-NY Df Esd Gc Pfd Rdr RTh	**EASTERN KIN** ex Guayama-81 ex New Orleans-75 ex General E. T. Collins-69 **United Southern Shipping Ltd.** Panama Panama	**11 400** 7 898 9 246	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (11) 159,39 21,95 9,284 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 1 × 600kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 1 727,5t (o.f.) 17kn
6519625 ELBI4 7071 Df Esd Gc Pfd RTm/h	**EASTERN LADY** ex Avant-81 ex Blue Lady-74 ex Brunette-71 **Emar Trading Inc.** Monrovia Liberia	**1 123** 768 2 235	NV	**1965** VEB Schiffswerft "Neptun"—Rostock (1166) 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** CSD Ice strengthened 2 Ho each 22,7 ER G.2 577 B.2 407 2 Ha (stl) (each 17,3 × 6,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (970kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-5,0pd 11,5kn
7373119 3EDL 7130-76B Df Esd Gc Pfd Rdr RT	**EASTERN LAUREL** ex World Philippines-80 **Eastern Islanders Shipping Co. Ltd.** Panama Panama	**106 118** 88 409 234 102	NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1195) 319,92 19,602 305,01 53,07 25,33 B 30,5 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb geared to sc. shaft 36 000shp (26 856kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2360kW a.c. 16kn

5255997 H9GN 9746- PEXT1 Df Esd Gc Pfd Rdr RT	**EASTERN LEADER** ex Norfolk Maru-80 **Goldthread Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	9 191 5 566 12 200	NK	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (922) 156,14 19,49 9,205 145,01 19,38 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.18 738 B.17 351 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 12,8 12,8 7,6 × 6,1) Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 13 000bhp (9 698kW) Mitsubishi Heavy Ind. Reorg. Gen 3 × 200kW 450V a.c. Fuel 1 211,0t-43,5pd
5232438 9VBD 381570 Df Esd Gc Rdr RTm	**EASTERN LEGEND** ex Vitacalm-78 ex Dione-75 ex Merchant Royal-63 **Pioneer Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **6 539** 3 459 — **9 722** 5 496 12 800	✠**100A1** SS 9/78 ✠**LMC** EL et 2¼"SQ FN 4586	**1957**-1 Blythswood SB. Co. Ltd.—Glasgow (116) 152,94 19,31 9,494 143,57 19,26 12,68 F 13,2 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB2599t incl. Tunnel tanks 308t	**M General Cargo** 5 Ho 19,8 21,3 20,1 ER 24,3 21,7 G.19 500 5 Ha (each 11,7 × 7,3) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 700 × 2320 6 222bhp (4 642kW) D. Rowan & Co. Ltd. 2 AuxB 150lbf/in^2 (1,0bar) Gen 1 × 160kW 1 × 140kW 1 × 80kW 1 × 8kW 220V d.c. Fuel 1 097,5t (hvf)
6903149 H9SD 1009 9-NY Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN LIGHT** ex Humacao-81 ex Brooklyn-75 ex General C.C. Ballou-68 **Eastern Star Maritime Ltd.** Panama Panama	**10 958** 7 401 8 164	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (28) 159,39 21,95 9,319 151,19 21,80 13,87 P 48,8 F 24,1 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 4 Cell.Ho ER TEU 420 C.Ho 268/20' C.Dk 152/20' 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Westinghouse Elec. Corp. Brooklyn Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 725,0t (o.f.)
7232779 5MLW 4304 Df Esd Gc Pfd Rdr RT	**EASTERN LILAC** **Liberian Lilac Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 716** 12 033 34 197	AB	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185,50(BB) 27,06 10,999 175,01 27,01 15,30 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sumitomo SB. & Mchy. Co. Ltd.
7821635 JMST 121058 Df Esd Gc Pfd Rdr RT	**EASTERN LILY** **Shinei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 002** 7 239 18 244	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2086) 146,08 9,321 137,01 22,86 12,63 P 25,3 F 11,3 1 dk	**M General Cargo** Mchy.aft G.23 893 B.23 082 4 Ha (13,5 × 9,6) (19,2 19,2 19,2 × 12,8) Der 4(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 998kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 400kW 440V a.c.
7326881 6ZFB 4589 Df Esd Gc Pfd Rdr RT	**EASTERN LION** **Third United Shipping Corp.** Monrovia Liberia	**126 795** 107 136 269 164	AB	**1973** Hitachi Zosen—Sakai (4337) 331,02(BB) 51,24 21,896 315,78 51,19 28,33 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Hitachi Zosen Fuel (o.f.)
5391894 Df Esd Gc Rdr RT	**EASTERN LION** ex Jag Ketu-67 ex Windsor-63 **China Ocean Shipping Co.** China	T.Mk **5 476** 2 852 9 475 **7 503** 4 022 10 206	✠Classed LR until 23/5/75	**1952**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (727) 141,79 17,89 7,919/8,294 132,82 17,84 11,59 RFD 12,8 2 dks R	**M General Cargo** 6 Ho 19,2 18,5 22,7 5,7 15,6 17,0 G.15 358 B.13 954 6 Ha (8,2 8,5 8,5 2,8 8,5 8,5 × 8,5) 12W Der 10(10) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasg Gen 4 × 75kW 220V d.c. Fuel 1 165,5t (hvf)
7107625 D9BA IM2278 Df Esd Gc Pfd Rdr	**EASTERN LOTUS** ex Vanilla-81 ex Yushin Maru-75 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 028** 2 068 5 891	KR NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (608) 101,53 16,06 6,530 95,00 16,01 8,01 P 20,8 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,4 28,8 × 7,7) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Gen 1 × 128kW 445V a.c. Fuel 573,0t-13,0pd
7126396 ZCSN 373509 Df Esd Gc Pfd Rdr RTv	**EASTERN MAID** ex Eastern Venture-77 **Dumfries Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**14 748** 10 290 26 522	✠**100A1** SS 7/81 ✠**LMC** EL Gt $2\frac{1}{16}$"U2 FN 6109	**1971**-12 Usuki Tekkosho—Saiki (1135) 166,07(BB) 24,87 10,453 156,01 24,80 14,36 P 29,6 F 14,1 1 dk RW rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 20,8 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (18,3 18,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7,5kgf/cm^2 (0,7bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 273,0t (hvf)
5096078 BKAR 826 Df Esd Gc Rdr	**EASTERN MARINER** **E-Hsiang Steamship Co. Ltd.** Keelung China*	**12 692** 8 909 20 019	✠**100A1** SS 8/79 oil tanker ✠**LMC** EL It $2\frac{1}{16}$"SQ FN 5488	**1960**-3 Uddevallavarvet A/B—Uddevalla (183) 173,46 21,32 9,608 164,50 21,26 12,10 P 34,2 B 12,5 F 22,0 1 dk RW rf 25 15BH WB1726t	**M Tanker** 28 Ta ER L.(oil) 25 594 Der 1(7,5) 1(5) 1(1)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 460kW) Uddevallavarvet A/B 2 WTAuxB primary 710lbf/in^2 (4,9bar) secondary 178lbf/in^2 (1,2bar) AuxB (ex.g) 178lbf/in^2 (1,2bar) Gen 2 × 300kW 1 × 110kW 230V d.c. Fuel (hvf)
7053367 6ZOM 3789 Df Esd Gc Pfd Rdr RTv	**EASTERN MARINER** **Eastern Maritime Corp. Ltd.** Monrovia Liberia	**9 425** 5 783 16 363	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (301) 147,53(BB) 20,55 9,268 140,01 20,50 12,65 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 730 B.17 830 HeCls. ptB 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 268kW 450V 60Hz a.c. Fuel 1 384,0t (hvf)
7370480 DZBQ 224430 Df Esd Gc Rdr RT	**EASTERN MARINER** **Eastern Shipping Lines Inc.** Manila Philippines	**5 564** 3 494 7 944	NK	**1974** Kishimoto Zosen—Kinoe (442) 116,41 18,04 7,430 107,02 18,00 9,50 F 10,1 1 dk	**M General Cargo** Mchy.aft 2 Ho G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) 4W Der 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 4 550bhp (3 394kW) Hitachi Zosen Hiroshima Works, Innos Fuel 787,5t (hvf)-20,0pd

7372402 H3IT 4977-75 Df Esd Gc Rdr RT	**EASTERN MARS** **Avanzada Naviera S.A.** Hyopsung Maritime Co. Ltd. Panama Panama	**3 928** 2 821 6 545		 KR NK	**1974** Imabari Zosen—Imabari (319) 105,52 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 528,5t (hvf)-21,5pd 12,5kn
7017167 DUJR 213026 Df Esd Gc Rdr	**EASTERN MARS** ex St. Isidro-77 **Eastern Shipping Lines Inc.** Manila Philippines	**3 922** 2 835 6 042		 NK	**1970** Tohoku Zosen—Shiogama (116) 108,90 16,03 6,630 101,71 15,98 8,08 P 24,4 F 8,9 1 dk	**M General Cargo** G.8 423 B.7 870 3 Ha (stl) (13,8 22,4 16,8 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 532,5t 13kn
5035969 DVEP 212263 Gc RT	**EASTERN MERCURY** ex Teh Loo-67 ex Banshu Maru No. 32-67 **Eastern Shipping Lines Inc.** Manila Philippines	**640** 313 1 015			**1942** Hayashikane Zosen—Hikoshima 63,00 9,56 4,547 60,00 9,50 5,01 P 21,7 F 8,3 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER In.968 3 Ha (1,9 × 2,0) (1,8 1,8 × 1,8) ER 4W Der 5(1,5)	Oil 4SA 6Cy. 435 × 650 1 500bhp (1 119kW) NE 69 Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 1 × 40kW 1 × 10kW Fuel 171,5t (d.o.) 13,5kn
7705350 3EIW 8723-78 Df Esd Gc Rdr RT	**EASTERN MERCURY No. 1** **Victoria Shipping Ltd. S.A.** Panama Panama	**3 778** 2 678 6 544		 NK	**1977** Higaki Zosen K.K.—Imabari (201) 105,57 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
7618545 DUXX 224347 Df Esd Gc Rdr RT	**EASTERN METEOR** **Eastern Shipping Lines Inc.** Manila Philippines	**5 570** 3 613 8 033		 NK	**1977** Setouchi Zosen K.K.—Kinoe (458) 116,08 18,04 7,400 107,02 18,00 9,50 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,3 20,2 × 9,9) ER Der 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 954kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 13,5kn
6804501 ELHX 2900 Df Esd Gc Rdr RT	**EASTERN MOBILITY** ex World Mobility-72 **Liberian Faith Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 750** 30 807 89 095	**✠100A1** oil tanker **✠LMC**	SS 3/78 EL Q 3⅝"U2 FN 13618	**1968**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (183) 257,51(BB) 37,19 13,459 248,01 37,10 17,81 F 20,5 1 dk rf 152 7BH WB18396t incl. 11479t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 107 640	Oil 2SA 9Cy. 850 × 1700 21 600bhp (16 114kW) Gotaverken Sasebo Heavy Ind. Co. Sasebo 2 WTAuxB 227lbf/in² (1,5bar) e(ex.g) 229lbf/in² (1,5bar) Spt 110lbf/in² (0,7bar) Gen 1 × 680kW 2 × 416kW 450V 60Hz a.c.
7528867 ZCST 373514 Df Esd Gc Pfd Rdr RT	**EASTERN MOON** **Norfolk Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**22 218** 14 281 36 763		 AB	**1977** Osaka Zosensho—Osaka (375) 186,01(BB) 11,100 178,01 28,41 15,63 1 dk	**M Bulk Carrier** 5 Ho each 27,9 ER 7 Wing Ta ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
7023245 HP2527 5354-75 Esd Gc Pfd Rdr RTm/h/v	**EASTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —			**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (238) 50,60 11,74 3,366 47,25 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c.
7116303 ZCUU 372898 Df Esd Gc Rdr RT	**EASTERN MUSE** ex Altai Maru-77 **Cheshire Shipping Co.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**12 387** 7 274 19 797	**100A1** **LMC**	SS 4/80 EL D† $2\frac{7}{16}$"U2 FN 5288 (NK)	**1971** Nippon Kokan K.K.—Shimizu (310) 155,45(BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 7BH WB7428t incl. Topside tanks in Nos. 2 & 3 holds 1057t Comb. btm & STs Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** Vehicles 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 131kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 7,2kgf/cm² (0,7bar) e(ex.g) 10,5kgf/cm² (1,0bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 708,0t-36,5pd 16kn
7120562 H8HA 9869-79B Df Esd Gc Pfd Rdr RT	**EASTERN MUSE** ex Oriental Crown-80 **Radiant Sun Shipping S.A.** Panama Panama	**5 139** 3 274 8 128		 BV	**1971** Kurushima Dock Co. Ltd.—Imabari (677) 111,61 18,04 7,240 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 19,0 19,0 × 8,9) ER Der 10(20)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 252kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn
5096755 H3MY 1043 9-80 Df Esd Gc Rdr RT	**EASTERN NAV** ex Eastar-79 ex Skarva-73 ex Edda-64 **Grecian Prosperity Inc.** Universal Glow Inc. Panama Panama	T.Mk **6 378** 3 814 — **9 437** 5 854 15 042	**✠100A1** **✠LMC**	 EL (dt) $2\frac{13}{16}$"SQ FN 4413	**1957**-7 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (879) 148,52 19,41 —/9,521 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB187T incl. Tunnel tanks 184T	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 9,1 11,9 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 954kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB (o.f.) 7kgf/cm² (0,6bar) Gen 3 × 240kW 230V d.c. Fuel 1 219,5t (hvf) 14kn
6715475 DZBI 224429 Df Esd Gc Rdr RT	**EASTERN ORION** ex Oriente-76 ex Hoko Maru-71 **Eastern Shipping Lines Inc.** Manila Philippines	**2 988** 1 930 5 349		 NK	**1967** Hashihama Zosen—Imabari (212) 99,35 15,63 6,503 93,02 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 043 B.6 650 2 Ha (25,6 25,9 × 8,0) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 484,5t 11,75kn
7639056 H9XW 10278 -PEXT Df Esd Gc Pfd Rdr RT	**EASTERN PACIFIC** **Ultra Carriers Inc.** Panama Panama	**10 700** 7 216 18 791		 NK	**1977** Kochi Jukogyo K.K.—Kochi (2020) 146,08(BB) 22,89 9,272 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** Mchy.aft G.23 651 B.22 707 4 Ha (15,8 × 9,6) (19,2 19,2 19,2 × 11,2) Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 395kW 445V a.c. 14kn

6602240 ZGFC 384678 Df Esd Rdr RT	**EASTERN PACIFIC** **Eastern Pacific Ltd.** Georgetown Cayman Islands (British)	724 371 —		**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (143) 10,42 45,57 10,37 5,34	**M Fishing** Side-fishing	Oil 10Cy. 206 × 254 1 800bhp (1 343kW) E made44 fitted Fairbanks, Morse & Co.
5348392 H9PN 10022-KJ Df Esd Gc Pfd Rdr RT	**EASTERN PEARL** ex Tacoma Maru-81 **Splendour Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**9 171** 5 439 12 182	NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (931) 156,14 19,46 9,205 144,99 19,40 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.18 692 B.17 313 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 × 7,6) ER (12,8 12,8 8,3 × 7,6) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 13 000bhp (9 698kW) Mitsubishi Heavy Ind. Reorg. Gen 3 × 220kW 445V a.c. Fuel 1 200,0t-43,5pd
7112670 A8WI 5343 Df Esd Gc Rdr	**EASTERN PEARL** ex Golden Hill-75 ex Fukuzaki Maru-73 **Nang Pao Navigation Co. Ltd.** Monrovia Liberia	**5 663** 3 808 9 415	NK	**1971** Tsuneishi Zosen—Numakuma (255) 127,97 18,34 7,532 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 365 B.11 789 3 Ha (stl) (14,7 3,2 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (4 028kW) Kobe Hatsudoki Seizosho Fuel 843,5t-17,5pd
7009316 331241	**EASTERN PHOENIX** ex Bar-Van-74 **British Columbia Packers Ltd.** Halifax, N.S. Canada	**147** 100 —		**1969** Van's Steel Fabricators Ltd. —Vancouver, B.C. *22,44* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) NE 74 General Motors Corp.
5187592 H9BF 9598-PEXT Df Esd Gc Pfd Rdr RTv	**EASTERN PIONEER** ex Niger Star-80 ex King Minos-76 **Westbourne Shipping Co.** Gulfeast Ship Management Ltd. Panama Panama	**11 148** 6 249 15 881	**✠100A1** SS 3/73 **✠LMC** EL ft 2¼"SQ FN 4794	**1958**-7 At. & Ch. de France—Dunkerque (223) 159,70 19,89 9,627 148,32 19,82 12,50 P 10,4 F 27,2 2 dks, 3rd dk in No. 3 hold rf 305 Coll BH to U dk 6 to 2nd dk WB3456t incl. Tunnel tanks 467t	**M General Cargo** CSD 6P 5 Ho 16,4 24,0 22,4 23,2 24,7 G.22 487 B.20 869 5 Ha (9,6 13,5 11,4 12,2 10,7 × 7,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 11Cy. 720 × 1250 7 700bhp (5 744kW) Cie. de Const. Mec., CCM WTAuxB (ex.g) 100lbf/in² (0,6bar) ✠ NAuxB (o.f.) 6/75 7kgf/cm² (0,6bar) Gen 2 × 250kW 220V d.c. Fuel 1 432,5t (hvf)
7218113 ELAE9 6837 Df Esd Gc Rdr RT	**EASTERN PIONEER** ex Cigoitia-80 **Eastern Pioneer Corp. Ltd.** Monrovia Liberia	**9 709** 6 428 16 061	**✠100A1** SS 11/77 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4527	**1972**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (148) 144,79(BB) 20,68 9,326 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB6473t incl. DTf553t Comb. btm, side topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2-4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Ast. Espanoles S.A. Sestao Works, AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 312kW 380V 50Hz a.c. Fuel (hvf)
7353987 DZPO 224950 Df Esd Gc Pfd Rdr RT	**EASTERN POLARIS** ex Toba-79 ex Gyosei Maru-78 **Eastern Shipping Lines Inc.** Manila Philippines	**2 856** 1 673 5 340	NK	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (262) 105,11 17,25 6,935 95,99 17,23 7,35 1 dk	**M General Cargo** 2 Ho ER G.13 191 B.12 432 2 Ha (stl) (24,3 24,4 × 9,9) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 730kW) Makita Diesel Co. Ltd. Gen 3 × 144kW 445V a.c. Fuel 394,0t-16,0pd
7419614 H3OK 5340-75A Df Esd Gc Rdr RT	**EASTERN POSEIDON** **Global Splendour Co. S.A.** Panama Panama	**3 834** 2 738 7 104	NK	**1975** Kochi Jukogyo K.K.—Kochi (851) 106,51 17,05 7,100 98,00 17,00 8,69 P 18,3 F 10,1 1 dk	**M General Cargo** G.8 820 B.8 217 2 Ha (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 498,0t-12,5pd
5157793 3EXI 6692-76 Df Esd Rdr RTm/h/v	**EASTERN POWER** ex Eastern Progress-76 ex Salamaua-74 ex Iberia-69 **Kiat Shipping (Panama) S.A.** Panama Panama	T.Mk **2 365** 1 170 3 526 **3 266** 1 737 —	BV ✠Classed LR until 5/74	**1956**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (742) 105,19 14,53 5,849/— 97,54 14,48 8,39 P 18,6 F 23,5 2 dks rf 51	**M General Cargo** Ref 6P Ice strengthened 5 Ho 14,0 11,9 8,7 8,7 15,0 ER G.6 797 B.6 217 In.920 5 Ha (stl) (6,1 × 4,5) (10,8 8,7 8,7 5,4 × 6,0) ER 8W Cr 1(3) Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 3 250bhp (2 425kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 120kW 220V d.c. Fuel 563,0t (d.o.)
6420458 322318 Esd Pfd Rdr RT	**EASTERN PRIDE** **British Columbia Packers Ltd.** Shelburne, N.S. Canada	**147** 76 —		**1964** Wagstaff & Hatfield Ltd.—Port Greville, N.S. 28,96 7,09 25,71 7,07 3,33 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co.
7328059 SV2897 5060	**EASTERN PRINCESS** **N. Petrou, A. Markou & Ch. Etemezia** Volos Greece	**126** 50 —		**1942** ....United Kingdom ... ... 1 dk	**TM Ferry**	2 Oil 450bhp (336kW) ....
5326590 3EOS 5183-PEXT3 Df Esd Gc Rdr RT	**EASTERN PROGRESS** ex Hwa Tai-81 ex Fuji-81 ex Shunsho Maru-72 **Hwa Lung Marine Co. S.A.** Panama Panama	**3 628** 2 108 5 747	NK	**1962** Setoda Zosensho—Setoda (125) 109,56 15,65 6,503 100,59 15,60 7,95 P 24,1 F 10,4 1 dk RW rf 76	**M General Cargo** 2P 3 Ho 19,2 19,6 33,9 ER G.7 623 B.7 095 3 Ha (12,9 13,4 25,5 × 6,5) ER Der 4(15) 4(10)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Kobe Hatsudoki Seizosho Gen 2 × 96kW 445V 60Hz a.c. Fuel 433,0t
5376076 HPUE 8876-78 Df Esd Rdr RT	**EASTERN PROSPER** ex Eastern Prosperity-70 ex Van Cloon-69 **Eastern Marine Enterprises Ltd. S.A.** Panama Panama	**2 843** 1 346 3 606	BV	**1955** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (133) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 2 dks RW	**M General Cargo** Ref 2P G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Cr 6(2) Der 2(10) 4(5)	Oil 4SA 7Cy. 520 × 850 2 100bhp (1 567kW) Gebr. Stork & Co. Fuel 284,5t

409844 C8838 22936 sd Gc Rdr h	**EASTERN PROVIDER** ex Bonda III-73 ex Simon Petrus-65 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**227** 105 —	Classed LR until 6/67	**1965**-5 Verolme Scheepswerf Heusden N.V.—Heusden (681 /A) 38,18 7,37 2,998 32,14 7,22 3,99 F 6,4 1 dk rf 991 BK 152	**M Fishing** Side Trawler Der 1(2)	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.) 10,5kn
005587 LBU4 080 Esd Rdr T	**EASTERN RANGER** **Yeman Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 850** 22 050 55 000	AB (Class cont.)	**1981** Oshima Zosen—Nagasaki (10052) 219,62 11,700 216,01 32,21 18,42 1 dk	**M Tanker**	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
352804 HEY 066 9-81 Esd Pfd Rdr RT	**EASTERN REEFER** ex Toyu Maru-80 **Eastern Reefer S.A.** Panama Panama	**7 348** 4 095 6 685	NK	**1973** Kochi Jukogyo K.K.—Kochi (787) 141,15(BB) 18,55 8,129 131,98 18,50 12,40 3 dks, pt 4th dk	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.10 460 4 Ha (stl) (6,8 7,1 7,1 × 6,0) ER (7,1 × 6,0) Cr 4(5)	Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 250kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 750kW 450V a.c. Fuel 198,0t (d.o.) 1 481,0t (hvf)-48,5pd 21kn
900481 BU 122990 Df Esd Gc Rdr RT	**EASTERN REEFER** **Iyo Reefer K.K.** Imabari, Japan Ehime Pref.	**498** 281 1 175	NK	**1979** Kishigami Zosen K.K.—Akitsu (1300) 65,99 4,382 60,03 12,21 7,01 2 dks	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 343kW) Akasaka Diesels Ltd. Yaizu 12,25kn
5125702 3FNF 9623-79 Df Esd Gc Rdr RTv	**EASTERN RISE** ex Gallieni-73 **Siam Gulf Shipping (Panama) S.A.** Panama Panama	T.Mk **3 741** 1 912 — **4 576** 2 375 4 237	BV	**1954** Ch. & At. de Provence—Port de Bouc (274) 115,30 16,11 —/6,116 106,51 16,06 8,92 P 36,0 B 12,2 F 18,0 2 dks RW rf 254	**M Ferry/General Cargo** 12bth 350dk P 3 Ho 16,6 24,0 22,4 ER G.7 675 B.6 977 3 Ha (6,2 12,6 9,7 × 6,0) ER 10W Der 1(32) 4(5) 6(3)	Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 238kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 180kW 220V d.c. Fuel 468,5t (hvf) 12,5kn
7908926 JMZR 121078 Df Esd Gc Pfd Rdr RT	**EASTERN ROYAL** **Shinei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 013** 7 250 18 380	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2087) 146,08 9,345 137,01 22,86 12,63 P 25,6 F 13,2 1 dk	**M Bulk Carrier** G.23 892 B.23 216 4 Ha (stl) (13,0 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 998kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 440V a.c. 14kn
5070012 H8QJ 1039 5-80 Df Esd Gc Pfd Rdr RT	**EASTERN RUBY** ex Chicago Maru-80 **Jasmine Navigation Inc.** Panama Panama	**9 098** 5 473 12 057	NK (AB)	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (904) 156,14 19,46 9,202 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho DT G.18 847 B.17 448 In.248 6 Ha (8,2 × 5,4) (12,8 11,9 11,2 12,8 × 7,0) (4,1 × 6,1) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 210kW 445V a.c. Fuel 1 228,5t-40,5pd 17,5kn
7221859 ZCUT 372897 Df Esd Gc Pfd Rdr RTm/v	**EASTERN SAGA** **Oxford Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**14 529** 10 501 26 507	✠**100A1** SS 12/80 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6111	**1972**-7 Usuki Tekkosho—Saiki (1136) 166,07(BB) 24,87 10,453 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 26,3 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (12,3 12,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm² (0,7bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 255,0t (hvf) 14,25kn
7351915 224428 Df Esd Gc Rdr RTm	**EASTERN SATELLITE** **Eastern Shipping Lines Inc.** Manila Philippines	**5 564** 3 494 7 930	NK	**1974** Kishimoto Zosen—Kinoe (441) 116,39 18,04 7,449 106,99 17,99 9,50 F 10,1 2 dks	**M General Cargo** 2 Ho 40,6 36,3 ER G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) ER Cr 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 200kW 445V 60Hz a.c. Fuel 787,5t (d.o & hvf)-20,0pd 13kn
7018202 DVLR 213135 Df Esd Gc Rdr RT	**EASTERN SATURN** ex Don Isidoro-76 **Eastern Shipping Lines Inc.** Manila Philippines	**3 118** 2 055 5 028	AB	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (734) 99,47 15,17 6,354 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M Passenger/General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (23,7 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 3 400bhp (2 536kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 523,5t (hvf) 12,5kn
5272842 3EGV 8396 -77A Df Esd Gc Rdr RT	**EASTERN SEA** ex Yat Lung-79 ex Kavo Matapas-77 ex Pegasus-72 **Corinth Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **7 566** 4 033 — **10 446** 6 144 16 460	✠**100A1** SS 8/77 ✠**LMC** EL ft 2$\frac{1}{4}$"SQ FN 4862	**1957**-8 Furness S.B. Co. Ltd.—Haverton Hill (494) 157,92 20,22 —/9,583 146,97 20,12 12,96 P 7,1 F 33,3 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3166t incl. Tunnel tanks 375t	**M General Cargo** 3 Ho ER 2 Ho G.23 162 B.21 321 6 Ha (10,2 13,7 11,4 11,4 10,6 × 6,7) (5,4 × 3,0) 12W Der 1(30) 12(5) 2(5)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend ✠ NAuxB 3/69 10,5kgf/cm² (1,0bar) Gen 3 × 150kW 1 × 50kW 220V d.c. Fuel 1 355,5t 14kn
7525499 5MYP 5784 Df Esd Gc Pfd Rdr RTm	**EASTERN SEA** **Tung Foundation (Liberia) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**3 094** 1 851 4 608	NK	**1976** Asakawa Zosen—Imabari (266) 103,97(BB) 6,001 94,01 15,21 7,47 P 28,1 F 14,4 1 dk	**M Tanker** Chemical 12 Ta ER Asphalt 3 531 HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 440V 60Hz a.c. Fuel 502,0t (hvf)-5,0pd 12,5kn
7043142 WY7396 522163	**EASTERN SEA** ex Mar del Este-78 **Lawrence L. Minks** Aberdeen, Wa United States of America	**157** 107 —		**1969** ....Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (421kW) .... Fuel (d.o.)

7819204 WX59 698 606553 Esd Gc Rdr RT	**EASTERN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (733) 56,39 3,658 51,82 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 208kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW a.c.
7200116 HO-4930	**EASTERN SERVICE** **Three Diamond Shipping Co. S.A.** Panama Panama	**279** 189 508		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (332) 50,30 12,20 3,239 49,03 3,97	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 3 280bhp (2 447kW) General Motors Corp. Fuel (d.o.)
5384310 VCDC 318681 Df Esd Gc Rdr RT	**EASTERN SHELL** ex W. Harold Rea-70 **Shell Canadian Tankers (1964) Ltd.** Toronto, Ont. Canada	**4 009** 2 961 5 947	✠**100A1** Lake SS 5/81 oil tanker Winters in Great Lakes Ice Class 3 ✠**LMC** EL v $1\frac{3}{4}$"SQ FN 2197	**1962**-8 Collingwood Shipyards —Collingwood, Ont. (176) 108,57 14,10 6,655 102,19 14,03 7,47 P 25,0 Trunk 61,6 F 16,5 1 dk rf 76 10BH	**TM Tanker** Mchy.aft	2 Oil 2SA each 10Cy. 210 × 508 with flexible couplings & sr reverse geared sc. shafts 3 200bhp (2 387kW) Fairbanks, M Canadian Locomotive Co. Ltd. Kingston 3 db 300lbf/in^2 (2,0bar)
7603693 WYT9 733 555262 RT	**EASTERN SHORE** **Emery F. Childress** Mobile, Al United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 365bhp (272kW) General Motors Corp., Detroit Diesel Allison Div.
7237896 5MSQ 4324 Df Esd Gc Pfd Rdr RT	**EASTERN SPIRIT** **Liberian Thrust Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 564** 66 840 164 742	BV NK	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (947) 295,03(BB) 47,45 17,501 280,02 47,40 24,80 1 dk	**S Ore/Oil Carrier** Mchy.aft G.9 500 L.(oil) 207 477 8 Ha (each 13,7 × 12,5) Der 2(15)	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Mitsubishi Heavy Industries Ltd. Nagas Fuel 11 025,0t-141,0pd
7620574 H9VZ 1021 4-HK Df Esd Gc Pfd Rdr RTv	**EASTERN SPLENDOUR** ex Merry Viking-81 **Eastern Splendour Transports Inc.** Panama Panama	T.Mk **10 603** 6 711 16 000 **16 201** 10 085 24 424	✠LR class withdrawn- Owner's request 25/9/81	**1977**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (785) 179,00(BB) 22,94 —/10,370 168,00 22,86 14,30 P 30,2 F 17,7 2 dks rf nil	**M General Cargo** 5 Ho 20,9 27,9 27,9 27,9 23,1 ER 5 TwD Upr ER G.33 906 B.32 428 9 Ha (stl) (10,8 × 10,3) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 7,7) ER Cr 6(25) Der 2(50) 2(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 1 267,0t (hvf)
5000603 9VYO 367720 Df Esd Gc Pfd Rdr RTm	**EASTERN STAR** ex Joo Chuan-80 ex Crystal-79 ex Aase Nielsen-72 **Bienley Shipping Co. Pte. Ltd.** Singapore Singapore	**3 195** 1 724 4 643	✠**100A1** SS 5/77 Str. nav. ice ✠**LMC** EL u $1\frac{11}{16}$"SQ FN 2182	**1958**-12 Svendborg Skibsvaerft A/S —Svendborg (82) 104,78 14,08 6,820 96,45 14,03 8,59 RFD 11,0 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB600t	**M General Cargo** CSD 4P 2 Ho 35,5 33,5 G.6 541 B.6 003 4 Ha (10,0 12,7 10,0 10,0 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 100bhp (2 313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 166kW 1 × 100kW 220V d.c. Fuel 603,5t (d.o.)
6914552 5LBP 3236 Esd Rdr RTm/v	**EASTERN STAR** **Byblos Shipping Co.** Monrovia Liberia	**1 110** 639 1 626	✠**100A1** SS 7/77 oil tanker ✠**LMC** EL K $1\frac{1}{8}$"U2 FN 1047	**1969**-4 Ast. del Cadagua—Bilbao (75) 70,72 11,03 4,344 65,00 11,00 5,11 P 14,7 Trunk 43,3 F 8,3 1 dk rf 51 8BH WB225t incl. DTf198t	**M Tanker** 8 Ta ER L.(oil) 2 290	Oil 2SA 6Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Gen 2 × 72kW 380V 50Hz a.c. Fuel 72,0t-5,0pd
5106562 HOPC 2374-72 Df Esd Gc Rdr RTh	**EASTERN STAR** ex Espirito Santo-77 **Shimat Marine Panama Ltd. S.A.** Korea Marine Industry Development Corp. Panama Panama	**450** 230 569	KR	**1945** Soule Steel Co. & G. Zimmerman —Stockton, Ca (1) *38,68* 9,81 38,03 9,76 4,65 F 13,5 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.282 2 Ha (stl) (each 1,2 × 1,2) 2 Ha (w) (each 1,2 × 1,2) 2 Ha (stl) (each 1,2 × 1,2) Der 1(14) 2(2)	Oil 4SA 760bhp (567kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 116kW 220V 60Hz a.c. Fuel (d.o.)
5092890 H9AI 9572-PEXT Df Esd Gc Rdr RTm	**EASTERN SUCCESS** ex Doriefs-80 **Guildhall Shipping Inc.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **6 288** 3 799 10 922 **8 431** 5 148 13 409	✠**100A1** SS 8/77 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4303	**1958**-11 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1271) 146,46 19,11 8,325/9,510 137,17 19,05 12,32 F 13,2 2 dks RW rf 127 Coll BH to U dk 6 to 2nd dk WB3743t incl. DTa258t DTm1769t	**M General Cargo** 5 Ho 21,1 31,5 11,7 20,1 20,1 1 TwD 5,5 G.19 282 B.17 786 5 Ha (stl) (9,6 13,4 × 7,3) (12,9 × 8,6) (10,9 10,2 × 7,3) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 5 390bhp (4 021kW) Sulzer Bros. Ltd. Winter AuxB (Comp) 125lbf/in^2 (0,8bar) AuxB (o.f.) 125lbf/in^2 (0,8bar) Gen 3 × 175kW 220V d.c. Fuel 1 290,5t (hvf)
7620586 H9WA 1021 5-HK Df Esd Gc Pfd Rdr RTv	**EASTERN SUMMIT** ex Muncaster Castle-81 **Eastern Summit Transport Inc.** Panama Panama	T.Mk **10 603** 6 711 16 000 **16 196** 10 071 24 815	✠LR class withdrawn- Owner's request 25/9/81	**1977**-11 Mitsubishi Heavy Industries Ltd. —Shimonoseki (786) 179,03(BB) 22,94 —/10,372 168,00 22,86 14,30 P 30,2 F 17,7 2 dks rf nil	**M General Cargo** 5 Ho 20,9 27,9 27,9 27,9 23,1 ER 5 TwD ER G.33 906 B.32 428 9 Ha (stl) (10,8 × 10,3) (19,2p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 6(25) Der 2(50) 2(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 247,0t (hvf)
5096212 KFBT 270025 Df Esd Gc Pfd Rdr RTm	**EASTERN SUN** **Eastern Sun Shipping Inc.** Wilmington, De United States of America	**18 810** 11 485 32 389	AB ✠Classed LR until 30/8/74	**1955**-7 Sun SB. & Dry Dock Co.—Chester, Pa (594) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 1 Ho 30 Ta ER L.(oil) 39 720 HeCls. BC 1 Ha (stl) (3,0 × 4,5) ER Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 14 850shp (11 078kW) Westinghouse Elec. Corp. Philadelphia Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.)-77,0pd
6816085 H8UA 1034 1-80 Rdr RTv	**EASTERN SUNBIRD** ex Chiryu Maru-80 **Shokuyu Navigation Co. S.A.** Panama Panama	**1 112** 640 1 740	KR	**1967** Imai Zosen—Kochi (263) 65,79 10,55 4,700 60,03 10,52 5,31 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Gen 2 × 20kW a.c.

802926 JET 375073 Bd Gc Rdr RT	**EASTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**975** 378 1 850	AB	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (137) 59,67 12,55 4,141 55,43 12,26 5,31 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 5 750bhp (4 290kW) General Motors General Motors Corp. Electro-Motive Div. La Grange 15,5kn
420322 405962 791- PEXT RT	**EASTERN TRADE** ex Shoei Maru-72 ex Hoei Maru-64 **South East Navigation Corp.** Panama Panama	**324** 201 —		**1959** Hakata Zosen K.K.—Hakata *36,58* 7,55 7,50 1 dk	**M General Cargo** Mchy.aft G.440	Oil 4SA 6Cy. 260 × 400 300bhp (224kW) .... Fuel 21,5t 8,5kn
621870 ABLF 5051 Df Esd Gc Pfd Rdr	**EASTERN TRADER** ex Kai Ping-79 ex Japan Oak-74 **Caminar (Liberia) Ltd.** Monrovia Liberia	**28 982** 21 382 54 399	NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (959) 224,04(BB) 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.67 501 7 Ha (11,6 × 12,8) (9,6 9,6 9,6 9,6 9,6 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 350kW 450V a.c. Fuel 4 026,5t-49,0pd 15kn
164796 9VFR 381645 Df Esd Gc Rdr RTm	**EASTERN TRADER** ex Sealane Trader-79 ex Island Engineer-76 **Monarch Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 083** 3 941 — **10 056** 6 205 —	**✠100A1** SS 3/77 **✠LMC** EL et 2⅜"SQ FN 4639	**1958**-7 C. v.d. Giessen—Krimpen a/d Ijssel (788) 157,41 20,07 —/9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** 5 Ho 19,7 18,0 12,6 26,0 23,5 G.22 213 B.19 872 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 100lbf/in^2 (0,6bar) e(ex.g) 128lbf/in^2 (0,8bar) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn
612855 H8CQ 9722-79 Df Esd Rdr RT	**EASTERN TRADER** ex Jupiter-79 ex Shokai Maru-75 **Nisshin Enterprise Co. S.A.** Panama Panama	**2 542** 1 482 3 936	NK	**1966** Onomichi Zosen—Onomichi (163) 90,94 14,64 5,820 83,80 14,61 6,91 P 20,8 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 200 B.4 882 2 Ha (19,5 25,9 × 8,2) ER 11W Der 2(15) 6(10)	Oil 4SA 7Cy. 470 × 670 2 100bhp (1 567kW) E made59 fitted66 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 55kW 110V d.c. Fuel 228,5t-5,5pd 11,5kn
7908847 8LHM 122239 Df Esd Gc Pfd Rdr RT	**EASTERN VANGUARD** **Seiriki Kisen K.K.** Kosho Kaiun K.K. Osaka, Japan Osaka Pref.	**38 893** 24 067 60 961	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (872) 217,74(BB) 36,05 11,800 207,02 36,01 18,32 1 dk	**M Tanker** 10 Ta ER L.(oil) 76 309	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 728kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 680kW 450V 60Hz a.c. 13,75kn
7915333 ELAK3 6879 Df Esd Gc Pfd Rdr RT	**EASTERN VENTURE** **Beeston Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**33 770** 22 044 64 487	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Rt 687,5/84,0U3 FN 11466	**1980**-12 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1207) 204,50(BB) 39,04 12,018 195,99 39,01 19,51 1 dk rf nil 8BH WB35275T incl. clean ballast tanks 31028T	**M Tanker** pt higher tensile steel 9 Ta ER L.(oil) 72 691	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 787kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 18kgf/cm^2 (1,7bar) e(ex.g) 22kgf/cm^2 (2,1bar) Gen 3 × 580kW 450V 60Hz a.c. 15kn
7804584 JOWT 121656 Df Esd Gc Pfd Rdr RT	**EASTERN VENTURE** **Daimei Kisen K.K.** Tokyo Japan	**13 080** 8 420 22 490	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2039) 151,01 10,021 140,01 26,01 13,52 P 25,6 F 12,2 1 dk	**M Bulk Carrier** G.28 255 B.27 399 4 Ha (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 998kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. 14kn
7217183 D7AX IM1850 Df Esd Gc Pfd Rdr	**EASTERN VENTURE** ex Jinyo Maru-77 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 448** 2 509 6 259	KR (NK)	**1972** Watanabe Zosen K.K.—Hakata (144) 104,20 16,31 6,681 98,46 16,26 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 284 B.7 764 2 Ha (stl) (28,5 29,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 135kW 445V a.c. Fuel 512,0t-11,5pd 12,25kn
8110227 3ERB 10430 -YJ-1	**EASTERN VENTURE** **Bella Advantage Naviera S.A.** Panama Panama	**2 496** — 6 013	NK	**1981** Murakami Hide Zosen K.K.—Hakata (193) 6,819 89,52 16,81 10,52 1 dk	**M General Cargo**	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 909kW) Mitsubishi Kobe Hatsudoki K.K. Japan
8110019 H9YQ 10299-KJ Df Esd Gc Pfd Rdr RT	**EASTERN VIRGO** **Navegantes del Oriente** Panama Panama	**2 499** 1 800 6 229	NK (Class cont.)	**1981** Kochi Jukogyo K.K.—Kochi (2200) 6,730 89,52 17,40 7,17 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 462kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7127261 5MWC 4083 Df Esd Gc Pfd Rdr RTv	**EASTERN WISEMAN** **Eastern Wiseman Transports Inc.** Monrovia Liberia	**15 483** 9 940 25 920	AB	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (947) 162,01(BB) 25,25 10,643 152,00 25,20 14,71 P 6,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,1 40,0 40,0 ER G.32 763 B.32 036 HeCls. B 5 Ha (stl) (18,7 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 14W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 445V 60Hz a.c. Fuel 163,0t (d.o.) 1 485,0t (hvf)-31,5pd 14,5kn
7306283 ELVA 4435 Df Esd Gc Pfd Rdr RTv	**EASTERN WORLD** **Eastern World Transports Inc.** Monrovia Liberia	**31 903** 23 141 37 911	BV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (955) 196,02 29,49 10,827 188,02 29,44 20,81 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.77 094 HeCls. B 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 580kW 445V 60Hz a.c. Fuel 188,0t (d.o.) 1 987,0t (hvf)-41,0pd 15kn

7739985 9VJQ 381730 Df Esd Gc Rdr RT	**EASTGATE** **Shalimar Shipping Co. S.A.** Singapore Singapore	**19 566** 13 431 38 250	**100A1** strengthened for heavy cargoes Ice Class 3 **LMC** **UMS** EL (Jt) 686,2/72,0U2 FN 8075	**1979** Baltic SB. & Eng. Works—Leningrad (643) 199,80(BB) 27,84 11,227 186,01 27,81 15,60 P 37,2 F 17,1 1 dk rf nil 9BH WB21595T incl. Comb. topside tanks 2-7 holds & btm. & STs 3-6 holds 7154T, Comb. btm. & STs in No. 2 hold 1005T & No. 3 hold 5516T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 128 9 Ha (stl) (each 9,3 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 220kW) Bryansk Eng. Works Bry AuxB (o.f.) 6kgf/cm² (0,5bar) AuxB (ex.g) & htr 7kgf/cm² (0,6bar) rcv 0,59N/mm² (6kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. 15,2
7808396 GYHQ 379518 Df Esd Gc Rdr RT	**EASTGATE** **Hull Gates Shipping Co. Ltd.** Hull Gates Shipping Management Ltd. Grimsby United Kingdom	**1 599** 1 114 3 415	**✠100A1** oil tanker **✠LMC** EL Q 440,0/38,0U2(a) FN 1699	**1979**-6 Kanrei Zosen K.K.—Naruto (279) 93,17 (BB) 13,44 5,265 86,01 13,42 6,33 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 681	Oil 4SA 6Cy. 320 × 420 dr geared to sc. shaft 2 250bhp (1 679kW) Ube Kosan K.K. Gen 2 × 520kW 1 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 119,5t (d.o.) 12
5063978 OZIB Df Esd Rdr RT	**EASTHOLM** ex Carliene-72 **Jorgen Christiensen P/R** Soby Denmark	T.Mk **300** 176 633	BV (GL)	**1958** Schiffsw. W. Holst—Hamburg (221) 60,66 9,45 3,029 54,62 9,40 5,03 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.1 494 B.1 339 1 Ha (stl) (25,4 × 4,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 10,5
5096298 VDQW 174087 Esd RTm	**EASTISLE** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**101** 56 91		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 25,91 6,28 2,439	**Wood M Fishing** Side-fishing Mchy.fwd 1 Ho 10,8 1 Ha Der 1(3)	Oil 4SA 6Cy. 159 × 203 E made73 fitted74 Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
7707425 9VMQ 381940 Df Esd Gc Rdr RT	**EASTMED KING** ex Nordsund-81 **Norejer Shipping Co. (Pte.) Ltd.** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **1 598** 1 092 4 555 **4 691** 3 197 7 350	GL	**1980** Singapore SB. & Eng. Ltd. —Singapore (135) 120,53 17,84 6,501 112,02 17,81 8,82 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 295 B.10 176 TEU 424 C. 424/20' 2 Ha (stl) (each 37,8 × 12,9) ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 4 500bhp (3 357kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Controllable pitch propeller Thw. thrust propeller fwd
6521525 ZINO 317348 Df Esd Gc Rdr RTm	**EASTORE** ex FS-544 ex Eastore **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**560** 262 —	AB	**1944** Brunswick Marine Construction Co —Brunswick, Ga (139) 53,80 9,91 3,061 50,30 9,76 4,35 1 dk conv General Cargo —	**TM Tender** 800P Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 reverse reduction geared to sc. shafts 1 000bhp (746kW) General Motors Corp. Cleveland, O Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6616394 323542 Esd Rdr RTm/h	**EASTPACK I** **Mersey Vessels Ltd.** Charlottetown, P.E.I. Canada	**170** 53 102	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (159) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 25kW a.c. Fuel 21,5t (d.o.)
6618275 323547 Esd Rdr RTm/h	**EASTPACK II** **H. B. Nickerson & Sons Ltd.** Charlottetown, P.E.I. Canada	**170** 53 102	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (162) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 25kW a.c. Fuel 21,5t (d.o.)
6721955 SYHS 6289 Df Esd Gc Rdr RTm/h/v	**EASTPORT** ex Indian City-77 **Eastport Shipping Co. Ltd.** Piraeus Greece	**27 018** 17 921 43 810	**✠100A1** CS 1/77 **✠LMC** EL rt 2 15/16"U2 FN 8713	**1967**-10 Fairfields (Glasgow) Ltd.—Govan, Glasgow (834) 203,66 29,04 12,040 192,46 28,96 16,31 P 19,9 F 18,3 1 dk rf nil NS 10BH WB16373t incl. Comb. btm & STs in holds 5708t Topside tanks in holds 7344t	**M Bulk Carrier** 7 Ho 15,0 20,1 21,9 23,7 20,1 23,7 20,1 ER G.59 822 B.52 853 7 Ha (stl) (8,2 10,9 13,2 14,6 10,9 14,6 10,9 × 13,7) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sub G. Clark & N.E.M. Ltd. Sunderla 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 425kW 450V 60Hz a.c. Fuel 2 722,0t (hvf) 15,25
8116946 8KPG 125970 Df Esd Gc Pfd Rdr	**EASTSUN LOYAL** **Tonichi Sangyo K.K.** Tokyo Japan	**13 062** 8 768 22 194	NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2172) 154,51 9,921 144,02 25,01 13,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
5096339 VYWT 179108 Esd RTm	**EASTVIEW** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**106** 68 97		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,33* 6,13	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Vee Oil 4SA 6Cy. 159 × 203 380bhp (283kW) NE 73 Caterpillar Tractor Co. Ltd. Peo Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.) 10
6511219 Df Esd Gc Pfd Rdr RTm/h	**EASTWARD** **Duke University Marine Laboratory** Beaufort-Morehead City, NC United States of America	**284** 67 249	AB	**1964** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (264) 35,82 8,74 3,957 31,88 8,69 4,20 F 4,3 1 dk BK 203	**M Research** Oceanographic 4 Ha (stl) (1,3 1,3 × 0,9) (7,3 × 9,1) (7,3 × 7,3) Der 1(5)	Oil 2SA 8Cy. 133 × 184 640bhp (477kW) Fairbanks Morse & Co. Beloit, Gen 2 × 100kW 225V 60Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.) 10,5
6920240 CZ3818 329607 Df Esd Pfd Rdr RT	**EASTWARD HO** **Longline Fishing Ltd.** New Westminster, B.C. Canada	**285** 185 —		**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (393) 32,62 8,89 3,582 30,41 8,84 4,27 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 765bhp (571kW) Caterpillar Tractor Co. Peoria, Illi 11

14796 YX Esd Pfd RT	**EASTWIND** **Westwind Africa Line Ltd.** Piraeus Greece	**16 382** 9 953 27 471	AB (Class cont.)	**1981** Oshima Zosen—Nagasaki (10055) 169,81 26,37 9,803 163,02 26,31 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
26855 PO Esd Rdr T	**EASY RIDER** **Castello Hellas Shipping Co.** Delpa Maritime Co. Ltd. of Cyprus Piraeus Greece	T.Mk **4 617** 2 024 6 235	**100A1** Class Contemplated FN 4621	**1981** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (2119) 148,44 20,22 9,341 135,59 20,21 13,87 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 330 × 360 geared to sc. shafts 12 000bhp (8 952kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7732456 WYC4 840 74423	**EASY RIDER** ex YF 519 ex YFRT 519 **Misty Blue Inc.** Philadelphia, Pa United States of America	**150** 102 —		**1943** ....Erie, Pa *39,93* 9,15 3,71 1 dk conv — conv Yacht 77	**M Fishing**	Oil 600bhp (448kW) U.S.A.
437367 48331	**EASY RIDER** **Earl J. Toomer Jr.** Key West, Fl United States of America	**119** 88 —		**1973** J & S Marine—Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 380bhp (283kW) U.S.A.
7230898 WYC2 277 37119	**EASY RIDER** ex Lawaia-74 **Easy Rider Too** Honolulu, Hi United States of America	**109** 74 —		**1971** Lewis B. Maurer—Costa Mesa, Ca *21,16* 7,29 2,65 1 dk	**Aluminium Alloy M Fishing**	Oil 870bhp (649kW) U.S.A. Fuel (d.o.)
7743625 WYF5 064 595570	**EASY RIDER** **Waller Boat Corp.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
008890	**EASY RIDER TOO** **Easy Rider Too** United States of America	**200** — —		**1979** Halter Marine—U.S.A. (840) 38,41 ... ... 1 dk	**M Research/Fishing**	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7372373 A8QT 5197 Of Esd Gc Rdr RT	**EATON GLORIA** **Angelica Maritime Corp.** Monrovia Liberia	**33 325** 25 284 42 174	**✠100A1** SS 4/80 **✠LMC** **UMS** EL M† 3$\frac{5}{16}$"U2 FN 9433	**1975**-9 Imabari Zosen—Marugame (1024) 195,03(BB) 30,05 11,024 184,99 30,00 20,99 1 dk rf 51 NS 8BH WB23467T incl. Comb. btm & STs in Nos. 2 - 6 holds 6358T & No. 4 hold 12940T	**M Bulk Carrier** Wood-chip 6 Ho 28,5 21,4 22,4 21,4 21,4 28,5 ER 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 500kW 450V 60Hz a.c. 15kn
7513147 WYT9 634 550386	**EB KARR** **Eb Karr Inc.** Mobile, Al United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7612204 GYAZ 388417 Of Esd Gc Pfd RT	**EBALINA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 374	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL (I†) 605,0/78,0U2 FN 6581	**1980**-5 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1126) 170,01(BB) 26,01 11,042 162,01 26,00 14,61 P 20,5 F 16,8 1 dk rf nil 11BH WB1380T	**M Tanker** 21 Ta ER L.(oil) 37 556	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm² (1,7bar) e(ex.g) 22kgf/cm² (2,1bar) Gen 3 × 820kW 1 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf) 14,5kn
7201110 WV8933 297397	**EBB CO** ex YG 47 **Everingham Brothers Bait Co.** San Diego, Ca United States of America	**196** 121 —		**1946** Bethlehem Pacific Steel Corp. Corp. —San Francisco, Ca *33,56* 7,93 2,47 1 dk	**M Fishing**	Oil 300bhp (224kW) .... Fuel (d.o.)
7367093 WYT8 441 553087 Esd Rdr RT	**EBB TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (404) 3,645 50,42 11,59 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)
7407946 WYT6 417 554883 Esd RT	**EBB TIDE II** **Ebb Tide Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (166) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	2 Vee Oil 4SA each 16Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
6900290 DCCS Esd Rdr RTv	**EBBA** ex Emstank 14-78 **Glusing Transport G.m.b.H.** Cuxhaven Federal Republic of Germany	**193** 115 370	GL	**1968** J. Diedrich—Oldersum (104) 44,96 7,09 2,490 41,97 6,81 2,82 P 8,3 F 8,9 1 dk len 74	**M Tanker** Ice strengthened 4 Ta ER L.(oil) 468 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 400bhp (298kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 2kW 24V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.) 9kn

6421921 SEVH Df Esd Pfd Rdr RTm/h	**EBBA VICTOR** ex Nettelill-79 ex Svendborgsund-77 ex Ebba Victor-73 **Harnosands Kommun** Harnosand Sweden	**300** 191 607	(BV)	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (241) 48,01 9,17 3,353 43,21 9,15 3,46 P 27,2 F 8,6 1 dk rf 51	**M General Cargo** 2 Ho 30,5 12,2 ER G.949 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 400bhp (298kW) Alpha-Diesel A/S Frederik Gen 2 × 12kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.)
6825945 OYFC Df Esd Rdr RTm/h/v	**EBBA WONSILD** ex Teglholmen-80 **P/R Ebba Wonsild** Wonsild & Son Kobenhavn Denmark	**500** 315 1 126	✠**100A1** SS 4/78 oil & chemical tanker Ice Class 3 ✠**LMC** **UMS** EL J 1"U2 FN 792	**1968**-12 Aarhus Flydedok og Maskinkp. A/S—Aarhus (137) 59,92 10,32 3,899 55,00 10,20 4,20 P 19,2 F 13,5 1 dk rf 152 10BH WB150t	**M Tanker** Oil Chemical 10 Ta ER L.1 384 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Atlas-MaK Maschinenbau db 142lbf/in² (0,9bar) Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c. Fuel 55,0t (d.o.)-3,5pd
5388055 HO7889 4306 -74A Rdr RTv	**EBEN HAEZER** ex Inter Volzee I-75 ex Rosa-B-74 ex Wester Till-73 **Peter Cornelius de Leeuw van Weenen** Panama Panama	**470** 257 693	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (433) 49,51 8,84 3,110 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 350bhp (261kW) Kloeckner Humboldt Deutz Gen 2 × 7kW 230V d.c. Fuel 19,5t (d.o.)
7129154 PDUF 8 Esd Pfd Rdr RT	**EBEN HAEZER** **A. Redert** Goedereede Netherlands	**211** — —		**1972** Scheepswerf "Vooruit" C.V. —Zaandam (338) 32,90 7,52 3,61 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 306 × 460 1 050bhp (783kW) N.V. Motorenfabriek "De Industrie" Alphen a/d
8008113 PDUI	**EBEN HAEZER** **Schroevers & de Ridder** Vlissingen Netherlands	**200** — —		**1981** Scheepswerf Bijlholt B.V.—Foxhol (609) 36,28 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reductio geared to sc. shaft 1 500bhp (1 119kW) Stork-Werkspoor Diesel B.V. Netherla
8012073	**EBEN HAEZER** **Gebr. Nieuwenhuize** Yerseke Netherlands	**180** 82 —		**1981** Scheepswerf "Vooruit" C.V. —Zaandam (363) 36,07 7,01 0,901 33,69 7,00 2,49 1 dk	**TM Fishing** Shellfish 1 Ho ER 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 548bhp (409kW) Cummins Engine Co. Ltd. United Kingd
7513587 Esd Rdr RT	**EBEN HAEZER** **Gebr. Nieuwenhuize** Yerseke Netherlands	**160** 78 —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (537) 34,47 6,89 1,550 32,36 6,61 2,70	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 140 × 152 530bhp (395kW) Cummins Engine Co. Ltd.
7505059 PDUJ 8 Esd Rdr RT	**EBEN HAEZER** **P. Sperling** Ouddorp Netherlands	**152** 55 —		**1975** Scheepswerf "De Klerk"—Sluiskil 28,91 27,61 7,04 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 900bhp (671kW) Stork-Werkspoor Diesel B.V. Amsterd
7907609 PDVD 74	**EBEN HAEZER** ex Jan Van Toon-80 **K. Van Urk & Zonen** Urk Netherlands	**151** 130 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (214) 39,93 38,44 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared to sc. shaft 1 800bhp (1 343kW) N.V. Mach. "Bolnes" Netherla
7015444 DBPU Df Esd Gc Rdr RTm	**EBERHARD STECKHAHN** ex Antwerpen V-71 **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Wilhelmshaven Federal Republic of Germany	**6 794** 3 590 11 985	BV	**1970** Smit Kinderdijk—Kinderdijk (Co753) 126,88 18,83 8,999 116,01 18,78 10,60 P 33,9 F 29,6 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1200T 1 Ho 52,4 ER Hopper 6 000 2 sandpumps each 1199kW (1600bhp) Cr 1(15) 2(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 8 800bhp (6 565kW) N.V. Smit & Bolnes Zierik Gen 3 × 200kW 380V 50Hz a.c. 2 × 200kW 380V d.c. 2 Controllable pitch propellers Fuel 670,5t (d.o.)
7907348 DDGM Df Esd Gc Rdr RT	**EBERSTEIN** **Partenreederei m.s. 'Eberstein'** Franz Matthies G.m.b.H. & Co. K.G. Elsfleth Federal Republic of Germany	**499** 261 1 600	GL	**1979** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7804) 79,51 - 3,452 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	**M General Cargo** 1 Ho 45,6 ER G.2 860 B.2 789 TEU 88 C.Ho 56/20' C.Dk 32/20' 1 Ha (44,0 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 300bhp (970kW) Atlas-MaK Maschinenbau Thw. thrust propeller
7302093 8JNS 113681 Df Esd Gc Rdr RT	**EBINO** ex Al Nasl-76 **Nippon Car Ferry K.K.** Tokyo Japan	**6 916** 2 436 2 988		**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (163) 132,11 22,69 5,512 118,01 21,70 8,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 938P	2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 936kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 640kW 450V a.c. Fuel 252,0t
7124867 JDDS 110983 Rdr	**EBISU MARU** **Taiheiyo Enkai Kisen K.K. (Pacific Coastal Shipping Co. Ltd.)** Tokyo Japan	**2 367** 1 098 4 019	NK	**1971** Ujina Zosensho—Hiroshima (511) 89,59 13,44 6,224 82,02 13,42 7,09 P 20,2 F 9,5 1 dk	**TM Sand Carrier** 4 Ho 4 Ha	2 Oil 4SA each 8Cy. 260 × 320 1 600bhp (1 194kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 445V a.c. Fuel 113,0t-12,0pd
7210109 JQQW 110041 Df Gc Rdr	**EBISU MARU** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**499** 180 517		**1972** Usuki Tekkosho—Usuki (821) 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7649207 JL4360 120938 Rdr	**EBISU MARU** **Ebisu Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 398 1 500		**1977** Takao Zosen—Japan 53,50 3,720 47,00 11,00 4,09 1dk	**M Tanker** 4 Ta ER L.(oil) 1 590	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd.

17782 0071 068 r RT	**EBISU MARU** **Magoichi Kawada** Osaka, Japan Osaka Pref.	**446** 279 782	**1965** Kanda Zosensho K.K.—Kure (98) 49,61 8,13 3,607 44,99 8,11 3,92 1 dk	**M General Cargo** 1 Ha (22,1 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 700bhp (522kW) Nippon Hatsudoki	 Kobe 11,5kn
53171 4093 7360	**EBISU MARU** ex Wakashio Maru-79 **Meiryu Kaiun K.K.** Nagahama, Japan Ehime Pref.	**361** 205 860	**1974** Ikeda Zosen—Kinoe 57,00 4,001 55,00 9,20 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (970kW) Makita Diesel Co. Ltd.	 Japan 11kn
54096 2496 644	**EBISU MARU** **Ebisu Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**298** 173 640	**1967** Miyoshi Zosen K.K.—Uwajima 47,60 3,150 40,01 8,21 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (410kW) Makita Diesel Co. Ltd.	 Japan 9kn
424938 NO 2197	**EBISU MARU** ex Nippon Maru No. 66 **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**270** 138 449	**1963** Kyokuyo Zosen Tekko K.K.—Chofu (88) 39,73 8,03 1,804 36,68 8,01 3,00 1 dk	**TM Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER L.(gas) 230	2 Oil 4SA each 4Cy. 140 × 200 120bhp (90kW) Yanmar Diesel Engine Co. Ltd.	 Osaka 7kn
613181 M3965 18228 Rdr	**EBISU MARU** **Ebisu Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** 114 680	**1976** Sasaki Zosen K.K.—Kinoe (255) 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo	 Kobe
653624 BJ 2824	**EBISU MARU** ex Nitto Maru **Hiramatsu Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**198** 107 380	**1963** K.K. Kakimoto Zosensho—Hinase 40,21 34,50 6,41 3,10 1 dk	**M General Cargo**	Oil 300bhp (224kW) Daiya Diesels	 Japan 9kn
189588 KUJ 2578	**EBISU MARU** ex Nadayoshi Maru No. 3 ex Kiyo Maru-67 **Isamu Shinagawa** Tokushima, Japan Tokushima Pref.	**197** 122 399	**1962** Geibi Zosen Kogyo—Kure (151) 42,02 6,46 2,896 37,09 6,41 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,0 × 4,1) ER	Oil 4SA 6Cy. 270 × 400 350bhp (261kW) Makita Tekkosho Fuel 10,0t	 Takamatsu 8,5kn
7031125 TL 108253 Df Pfd Rdr RT	**EBISU MARU No. 1** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (790) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.	 Tokyo
648277 L2977 104071	**EBISU MARU No. 2** ex Saiwai Maru No. 10 **Nakagawa Kisen K.K.** Nagahama, Japan Ehime Pref.	**499** 290 1 122	**1968** Imabari Zosen—Japan 54,21 4,301 49,51 9,30 4,70	**M General Cargo** G.1 193 1 Ha (25,4 × 6,1) ER	Oil 1 000bhp (746kW) Makita Diesel Co. Ltd.	 Japan 11kn
620503 HPA 9039 Df Esd Pfd RT	**EBISU MARU No. 2** ex Toko Maru No. 18 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**149** 66 —	**1966** Nagasaki Zosen K.K.—Nagasaki (123) 33,74 5,92 2,515 29,90 5,90 3,00 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 410 670bhp (500kW) Kanegafuchi Nainenki	 Tokyo
153125 Df Esd Pfd	**EBISU MARU No. 2** ex Genpuku Maru No. 61 ex Hakoku Maru No. 21-65 **Toshin Suisan** South Korea	**127** 72 —	**1947** Hitachi Zosen—Sakurajima Works, Osaka *26,37* 5,52 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 380 275bhp (205kW) NE 55 Kanegafuchi Diesel Kogyo	 Tokyo 8,5kn
7031137 M3323 108254 Df Pfd Rdr RT	**EBISU MARU No. 2** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (791) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.	 Tokyo
902169 K2849 103121 Rdr	**EBISU MARU No. 3** ex Kyoei Maru **Fujiitsuna Kaiun K.K.** Hakata, Japan Ehime Pref.	**494** 292 1 200	**1968** Sasaki Zosen K.K.—Kinoe (121) 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 200bhp (895kW) Fuji Seisakusho	 Tateyama
7608186 FBL 118174 Df Rdr RT	**EBISU MARU No. 3** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (565) 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.	 Tokyo
720157 K2398 7897	**EBISU MARU No. 5** **Yoshida Kisen K.K.** Setoda, Japan Hiroshima Pref.	**199** 113 430	**1967** Sokooshi Zosensho K.K.—Higashino (165) 36,99 7,01 2,998 33,00 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 400 370bhp (276kW) Sumiyoshi Tekkosho Fuel 16,5t	 Yoshida 9kn
233345 HMC 114697 Df Rdr RT	**EBISU MARU No. 5** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 149	**1972** Nagasaki Zosen K.K.—Nagasaki (328) 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Niigata Eng. Co. Ltd.	 Niigata

7913579 7LVT 118566 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 5** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 39 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (156) 37,90 (BB) 2,420 30,97 7,38 4,63	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Hanshin Nainenki Kogyo
7608198 JM3914 118175 RT	**EBISU MARU No. 5** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (566) 35,56 6,33 2,401 29,29 6,30 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.
7233357 JM3581 114698 Rdr	**EBISU MARU No. 6** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 149	**1972** Nagasaki Zosen K.K.—Nagasaki (330) 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Niigata Eng. Co. Ltd.
7004847 JBRE 106443 Df Rdr RT	**EBISU MARU No. 6** ex Daikoku Maru No. 1 **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (732) 34,27 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (597kW) Hanshin Nainenki Kogyo
7238589 JHNR 114699 Df Rdr RT	**EBISU MARU No. 7** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** Nagasaki Zosen K.K.—Nagasaki (331) 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Miyata Tekkosho
7004859 JM3089 106444 Df RT	**EBISU MARU No. 7** ex Daikoku Maru No. 2 **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (733) 34,27 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (597kW) Hanshin Nainenki Kogyo
7212614 JK3455 108049 Rdr	**EBISU MARU No. 8** **Tahara Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 117 800	**1971** Sasaki Zosen K.K.—Kinoe (222) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 700bhp (522kW) Hanshin Nainenki Kogyo Gen 1 × 16kW a.c. Fuel 27,0t
8150100 JI2070 96467	**EBISU MARU No. 8** ex Jintsu Maru No. 5 Iwagi, Japan Ehime Pref.	**199** 106 417	**1964** Y. K. Tachibane Zosensho —Numakuma 37,50 33,51 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (373kW) NE — Hanshin Nainenki Kogyo
8011392 JLZM 124691 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 8** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 63 —	**1980** Nagasaki Zosen K.K.—Nagasaki (750) 2,601 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (709kW) Niigata Eng. Co. Ltd.
7238591 JM3584 114700 Rdr RT	**EBISU MARU No. 8** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** Nagasaki Zosen K.K.—Nagasaki (332) 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Miyata Tekkosho
7522344 JK3808 115557 Gc Rdr	**EBISU MARU No. 11** **Kazuo Mori** Kasaoka, Japan Okayama Pref.	**198** 114 711	**1975** Sasaki Zosen K.K.—Kinoe (253) 9,02 3,328 50,98 9,00 5,08	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × — 1 000bhp (746kW) Niigata Eng. Co. Ltd.
8011407 JM4931 124692 Rdr RT	**EBISU MARU No. 11** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —	**1980** Nagasaki Zosen K.K.—Nagasaki (751) 38,00 6,56 2,601 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (709kW) Niigata Eng. Co. Ltd.
7302665 JHML 114701 Df Rdr RT	**EBISU MARU No. 11** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1973** Nagasaki Zosen K.K.—Nagasaki (333) 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Miyata Tekkosho
7354993 JLKM 113240 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 11** **Kyowa Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 41 —	**1973** Narasaki Zosen K.K.—Muroran (858) 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7302653 JM3585 114702 Rdr RT	**EBISU MARU No. 12** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1973** Nagasaki Zosen K.K.—Nagasaki (335) 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Miyata Tekkosho
7354072 JKHV 115009 Esd RT	**EBISU MARU No. 13** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1973** Tokushima Zosen—Fukuoka (1123) 33,74 6,33 2,413 29,11 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.

322524 HSX 14870 Rdr T	**EBISU MARU No. 15** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** Nagasaki Zosen K.K.—Nagasaki (336) 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Niigata Eng. Co. Ltd. Tokyo
364084 M3650 15010 Esd Rdr T	**EBISU MARU No. 15** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1973** Tokushima Zosen—Fukuoka (1125) 33,74 6,33 2,604 29,11 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Tokyo
322536 M3590 14871 Rdr	**EBISU MARU No. 16** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** Nagasaki Zosen K.K.—Nagasaki (337) 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Niigata Eng. Co. Ltd. Tokyo
327225 HTK 14878 Rdr T	**EBISU MARU No. 17** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** Nagasaki Zosen K.K.—Nagasaki (338) 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Niigata Eng. Co. Ltd. Tokyo
203572 MHM 11895 Esd Pfd RT	**EBISU MARU No. 17** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 122	**1971** Tokushima Zosen—Fukuoka (1057) 33,74 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Tokyo
327213 M3646 14879 Rdr	**EBISU MARU No. 18** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** Nagasaki Zosen K.K.—Nagasaki (350) 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Niigata Eng. Co. Ltd. Tokyo
203584 M3511 11896 Esd Gc Rdr RT	**EBISU MARU No. 18** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 122	**1971** Tokushima Zosen—Fukuoka (1058) 33,74 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Tokyo
231555 M3531 10355 Pfd Rdr RT	**EBISU MARU No. 18** ex Daiei Maru No. 28-80 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**111** 26 125	**1972** Tokushima Zosen—Fukuoka (1076) 36,76 6,84 2,401 31,40 6,81 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 1 300bhp (970kW) Niigata Eng. Co. Ltd. Tokyo
331355 KHO 15002 Rdr T	**EBISU MARU No. 21** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** Nagasaki Zosen K.K.—Nagasaki (351) 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Niigata Eng. Co. Ltd. Tokyo
354979 ROU 13219 Esd Pfd Rdr RT	**EBISU MARU No. 21** ex Keifuku Maru No. 38 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 42 —	**1973** Narasaki Zosen K.K.—Muroran (856) 37,72 7,42 2,286 32,42 7,40 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Sumiyoshi Tekkosho Yoshida
231622 HLD 14693 Pfd Rdr RT	**EBISU MARU No. 21** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 122	**1972** Tokushima Zosen—Fukuoka (1078) 33,74 6,33 2,401 28,81 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Tokyo
331367 M3649 15003 Rdr	**EBISU MARU No. 22** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** Nagasaki Zosen K.K.—Nagasaki (352) 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (709kW) Niigata Eng. Co. Ltd. Tokyo
231593 M3575 14694 Rdr RT	**EBISU MARU No. 22** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 122	**1972** Tokushima Zosen—Fukuoka (1078) 33,74 6,33 2,401 28,81 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Tokyo
031008 KRA 08193 Pfd Rdr RT	**EBISU MARU No. 23** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (782) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd. Tokyo
911237 OTI 05267 Gc Rdr	**EBISU MARU No. 25** **K.K. Hiruko Suisan** Muroto, Japan Kochi Pref.	**284** 146 —	**1969** Kochiken Zosen—Kochi (355) 7,98 3,302 42,30 7,95 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × — 950bhp (709kW) Daihatsu Kogyo Osaka
621346 GJG 18246 Esd Pfd T	**EBISU MARU No. 25** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** Yamanishi Zosen K.K.—Ishinomaki (815) 37,37 7,24 2,801 30,82 7,21 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 350 900bhp (671kW) Niigata Eng. Co. Ltd. Tokyo

7910383 8JUT 121380 Df Gc Rdr RT	**EBISU MARU No. 25** **Maruya Suisan K.K.** Miyako, Japan Iwate Pref.	**134** 58 —		**1979** Kidoura Zosen K.K.—Kesennuma (365) 39,30 2,301 32,31 7,00 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
7031010 JM3315 108194 Df Pfd Rdr RT	**EBISU MARU No. 25** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —		**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (783) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (522kW) Niigata Eng. Co. Ltd.
7621358 JM3923 118247 Df Esd Gc Pfd RT	**EBISU MARU No. 26** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153		**1976** Yamanishi Zosen K.K.—Ishinomaki (816) 37,37 7,24 2,801 30,82 7,21 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 350 900bhp (671kW) Niigata Eng. Co. Ltd.
6824783 Df Rdr	**EBISU MARU No. 26** **Nansei Enyo Gyogyo**	**114** 44 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (688) 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 680bhp (507kW) Hanshin Nainenki Kogyo
7706108 JGMJ 120635 Df Rdr RT	**EBISU MARU No. 26** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —		**1977** Nagasaki Zosen K.K.—Nagasaki (607) 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 700bhp (522kW) Niigata Eng. Co. Ltd.
6824795	**EBISU MARU No. 27** **Nansei Enyo Gyogyo**	**114** 43 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (689) 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 680bhp (507kW) Hanshin Nainenki Kogyo
7706110 JM4202 120636 RT	**EBISU MARU No. 27** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —		**1977** Nagasaki Zosen K.K.—Nagasaki (608) 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 700bhp (522kW) Niigata Eng. Co. Ltd.
6824800 JM2646 102430 Rdr RT	**EBISU MARU No. 28** **Toki Kaiun Y.K.** Misumi, Japan Kumamoto Pref.	**499** 281 1 000		**1968** Usuki Tekkosho—Usuki (509) 54,64 9,33 4,242 49,74 9,30 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,7) ER	Oil 4SA 6Cy. 350 × 500 1 200bhp (895kW) Usuki Tekkosho Gen 1 × 32kW 1 × 16kW 225V a.c.
7950436 JJJA 109093	**EBISU MARU No. 28** **K.K. Hiruko Suisan** Muroto, Japan Kochi Pref.	**299** 150 —		**1971** Kochiken Zosen—Kochi (408) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd.
8114156 7JGY 124301 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 28** **Maruya Suisan K.K.** Miyako, Japan Iwate Pref.	**134** 51 —	NK (Class cont.)	**1981** Kidoura Zosen K.K.—Kesennuma (387) 38,71 (BB) 2,401 32,11 7,03 2,70 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (485kW) Niigata Eng. Co. Ltd.
7004689 JM3074 106384 Df Esd Pfd Rdr RT	**EBISU MARU No. 28** ex Kyoei Maru No. 81 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**111** 16 —		**1969** K.K. Izutsu Zosensho—Nagasaki (521) 35,23 6,63 2,680 29,60 6,60 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 1 000bhp (746kW) Makita Tekkosho
5355266 Df RT	**EBISU MARU No. 31** ex Teno Maru No. 37	**182** 97 —		**1962** Kurushima Dock Co. Ltd.—Uwajima (125) *32,59* 6,56 2,617 32,97 6,51 3,10 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 400bhp (298kW) Makita Tekkosho Fuel 27,5t
7909023 JIEA 123239 Df Gc Pfd Rdr RT	**EBISU MARU No. 31** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —		**1979** Nagasaki Zosen K.K.—Nagasaki (687) 36,00 6,53 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 530bhp (395kW) Niigata Eng. Co. Ltd.
6913766 JM2919 104414 Df Esd Pfd Rdr RT	**EBISU MARU No. 32** ex Taiyo Maru No. 32-81 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**199** 104 —		**1968** Tokushima Zosen—Fukuoka (783) 39,10 7,01 3,150 35,90 6,99 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd.
7909035 JM4645 123240 Gc Rdr RT	**EBISU MARU No. 32** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —		**1979** Nagasaki Zosen K.K.—Nagasaki (688) 36,00 6,53 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 530bhp (395kW) Niigata Eng. Co. Ltd.

6721515 SYMG 372 Df Esd Gc Rdr RTv	**ERMOUPOLIS** ex Golar Obo-72 **Compania Ulysses S.A.** Syros Greece	**33 980** 24 193 69 497	AB	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1080) 243,42(BB) 32,26 13,647 230,00 32,19 19,51 F 19,2 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho each 24,0 14 Ta ER L.(oil) 73 623 Der 4(10) 6(5) 2(2)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Kawasaki Dockyard Co. Ltd. Gen 1 × 560kW 2 × 400kW 445V 60Hz a.c. Fuel 3 915,0t (hvf) 16,7
5130939 SV2173 2234	**ERMOUPOLIS** ex Giovanna de Pirro-65 ex Fortuna-58 ex Pirata **P. Skouris & I. Efthymiou** Piraeus Greece	**142** 102 356		**1947** Cant. Nav. Filli Accinelli—La Spezia 30,43 5,16 2,439 27,08 3,05 1 dk	**M General Cargo** 1 Ho 18,9 ER B.265 1 Ha (8,2 × —) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 320 150bhp (112kW) E made34 fitted— Deutzwerke Fuel 10,0t (d.o.)
7303798 EELF Df Esd Gc Rdr RTm/h	**ERMUA** **Naviera Vizcaina S.A.** Bilbao Spain	**30 074** 20 027 53 487	✠**100A1** SS 3/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt $2\frac{3}{4}$"U3 FN 9137	**1973**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (188) 206,86(BB) 29,06 13,278 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431t incl. Topside tanks in holds 6644t Comb. btm & STs in Nos. 1, 3, 5 & 6 holds 6093t	**M Bulk Carrier** 7 Ho each 21,0 ER G.68 915 7 Ha (stl) (11,2 × 12,0) (13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Ast. Espanoles S.A. Sestao Works, B 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf)
5105714 DCFP	**ERNA** **Christolph Badewien** Warsingsfehn Federal Republic of Germany	**141** 95 198		**1929** E. J. Smit & Zoon—Hoogezand 31,50 5,69 2,007 5,64 RQD 6,4 1 dk R len 57	**M General Cargo** 1 Ho 16,9 ER G.241 B.217 1W	Oil 4SA 3Cy. 240 × 360 NE 37 Humboldt-Deutzmotoren Koeln-D Fuel 4,0t
6522880	**ERNA PETERS** ✻ ✻ **Gerd Peters** Emden Federal Republic of Germany	**300** — 606		**1965** Lubbe Voss—Westerende (12) 55,00 6,38 51,49 6,25 2,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 180 × 260 Motorenw. Mannheim A.G. (MWM) Mann
5403829	**ERNAKULAM** ex Travancore-63 **Government of The Republic of India** Cochin India	**214** 70 —	✠Classed LR until 10/58	**1957**-4 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1049) 9,07 3,658 9,02 RW	**TS Tug**	T 6Cy. (2) 310 (2) 475 & (2) 750 × 40 Ottensener Eisenwerk A.G. Ham Fuel (o.f.)
6409416 H8PU 1090 9-81 Df Esd Gc Pfd Rdr RTh	**ERNAM** ex Sanantony-80 ex Ainikolas-79 ex Dynamic Pioneer-76 ex Katsura Maru-72 **Martlet Corp.** Panama Panama	**3 029** 1 662 5 495	NK	**1963** Nippon Kokan K.K.—Shimizu (214) 107,02 15,63 6,417 98,76 15,60 7,29 P 66,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho 32,3 35,2 ER G.7 807 B.7 331 2 Ha (25,8 26,9 × 7,4) ER 14W Der 1(120) 8(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B Mitsui SB. & Eng. Co. Ltd. Tan Gen 2 × 115kW 440V a.c. Fuel 692,0t (hvf) 12
5105790 GHWQ 302891 Df Esd Gc Pfd Rdr RTm/h/v	**ERNE** **P&O Steam Navigation Co.** Union Steamship Co. of New Zealand Ltd. London United Kingdom	**13 728** 7 908 21 291	✠**100A1** SS 9/81 oil tanker Bitumen in Nos. 4, 5, 6 & 7 centre tanks ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5558	**1962**-2 C. Connell & Co. Ltd.—Glasgow (493) 170,62 21,92 9,468 163,38 21,87 12,15 P 35,4 F 19,9 1 dk rf 102 17BH WB612t	**S Tanker** Oil Bitumen 27 Ta ER L.(oil) 27 251 HeCls. B Der 1(7) 2(5) 2(3)	2 S Turb dr geared to sc. shaft 8 800shp (6 565kW) Barclay, Curle & Co. Ltd. Whiteinch, Gla 2 WTB 600lbf/in² (4,1bar) Spt 426,7°C 565lbf/in² (3,9bar) hs1167,6 2 sg 180lbf/in² (1,2bar) Gen 2 × 550kW 1 × 200kW 440V 60Hz a.c. Fuel 1 949,0t (o.f.)-57,0pd 14
7047813 WY7815 522661	**ERNEST** **Dumas Seafood Inc.** Galveston, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 375bhp (280kW) .... Fuel (d.o.)
5426998 304643	**ERNEST BEVIN** **Greater London Council** London United Kingdom	**738** 432 —	✠**A1** SS 6/79 Woolwich service ✠**LMC** EL (o) $1\frac{5}{8}$" FN 1193	**1963**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (537) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 530P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 1 000bhp (746kW) Mirrlees National Ltd. Ashton/ Gen 2 × 40kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
8023670 395665	**ERNEST E. PIERCE** **Pierce Fisheries Ltd.** Pictou, N.S. Canada	**294** 125 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. (215) ... ... 31,42 7,94 3,69 1 dk	**M Fishing** Side-fishing	Oil 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Il
5105829 CGSZ 170180 Df Esd Gc Rdr RTm/h/v	**ERNEST LAPOINTE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 179** 193 422	✠Classed LR until 5/43	**1941**-2 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (514) 56,24 11,03 10,98 2 dks R rf 229	**TS Icebreaker** 8P 1 Ho 9,1 1 Ha (3,6 × 3,6) Der 1(5)	C 8Cy. (4) 330 & (4) 718 × 699 2 000ihp (1 492kW) Marine Industries Ltd. Sorel Gen 2 × 20kW 110V d.c. Fuel (o.f.)
5105831 WE4810 264317 Df Esd Gc Rdr RT	**ERNEST R. BREECH** ex Charles L. Hutchinson-62 **Ford Motor Co.** Detroit, Mi United States of America	**11 076** 8 472 18 602	AB	**1952** Defoe SB. Co.—Bay City, Mi (422) 194,44 20,48 7,551 190,25 20,43 10,67 P 27,2 F 16,5 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 282kW) E made41 refitted Bethlehem Steel Co. Detro Fuel 419,5t (o.f.)

6419174 EEPH 2438 Esd	**ERNESTO** ex Luvimer-72 **Juan Enrique Fenollosa** Bermeo Spain	**181** 80 150	BV	**1965** Ast. Celaya—Bilbao (76) *30,30* 7,14 27,59 7,10 3,51 1 dk	**M Fishing** Side Trawler Ref 12 Ha (1,3 1,3 × 0,7) (1,5 × 1,5) (1,3 1,3 1,3 1,3 1,3 1,3 × 1,3) (0,9 0,9 × 1,3) (0,6 × 0,6) Der 1	Oil 4SA 6Cy. 220 × 280 565bhp (421kW) Kloeckner Humboldt Deutz Koeln Fuel 49,5t (d.o.) 10,5kn
7830040 CB2423 Esd Gc Rdr RTv	**ERNESTO PINTO L** **Government of The Republic of Chile (Ministero de Obras Publicas)** Valparaiso Chile	**626** 235 —	GL	**1978** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (11) 53,90 11,99 4,001 11,89 4,60 P 11,3 F 8,3 1 dk	**M Hopper/Dredger** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 276kW 380/220V 10kn
5172808 DAPV Esd Rdr RTv	**ERNST** ex Johanna-73 **Neue Schleppdampfschiffsreederei Louis Meyer** Hamburg Federal Republic of Germany	**129** — —	GL	**1959** J. Oelkers—Hamburg (534) 26,65 7,22 24,01 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 NE 65 Atlas-MaK Maschinenbau Kiel Gen 2 × 43kW 220V d.c. Directional propeller Fuel (d.o.) 11kn
5142281 DGSP Df Esd Gc Pfd Rdr RTm/v	**ERNST AUGUST** ex Hause 1-64 ex Frida Thorborg-59 ex Kate Hamm-56 **Ernst August Kruger** Hamburg Federal Republic of Germany	**297** 158 530	GL	**1937** Schulte & Bruns—Emden (110) 45,04 7,62 3,180 42,80 3,59 P 8,9 F 4,3 1 dk len 50 deepened 51	**M General Cargo** Ice strengthened G.688 B.656 2 Ha (12,5 10,9 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 200bhp (149kW) Kloeckner Humboldt Deutz Koeln 8kn
5353426 PDYO 57 Df Esd Pfd RT	**ERNST EDUARD** ex Avontuur-73 ex Tatjana-70 **T. Bolt & Zn.** Zoutkamp Netherlands	**158** 47 —		**1962** Scheepswerf "Vooruit" C.V. —Zaandam (278) *29,45* 6,74 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 1 015bhp (757kW) Kon. Mach. Stork & Co. N.V. Zwolle
5423817 Y4RA Df Esd Gc Pfd Rdr RTm	**ERNST HAECKEL** **Institut fur Hochseefischerei und Fischverarbeitung** Rostock German Democratic Republic	**1 351** 334 638	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar (185) 67,70 11,82 4,903 60,00 11,76 8,51 2 dks rf 787	**M Research/Fishing** Stern Trawler Ref Ice strengthened 1 Ho 7,7 G.34 In.197 1 Ha (stl) (0,9 × 0,9) Der 2(3)	2 Oil geared to sc. shaft 1 420bhp (1 059kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 160kW 1 × 132kW 1 × 80kW 230/390V d.c. Controllable pitch propeller Fuel 289,5t (d.o.) 12kn
7205685 EREU M-30595 Df Esd Gc Rdr RT	**ERNST KRENKEL** ex Vikhr-72 **U.S.S.R. -Hydrómeteorological Service** Odessa U.S.S.R.	**3 311** 837 1 504	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/09) 100,11 14,81 5,090 88,42 14,76 6,30 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 000bhp (2 984kW) Sulzer Z.U.T. "Zgoda" Swi 11kn
7324089 Y5KD 2845 Df Esd Gc Pfd Rdr RT	**ERNST MORITZ ARNDT** ex King Edmund-77 ex Bristol Clipper-76 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 938** 2 636 7 689 **6 653** 3 603 9 076	DSRK (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1324) 140,75(BB) 18,06 8,287/9,011 131,04 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 BK 318	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD G.366 In.9 976 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 634,0t (hvf) 23,5kn
6407303 Y5MB Df Esd Gc Pfd Rdr RT	**ERNST SCHNELLER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 150** 2 379 10 300 **7 704** 4 150 10 301	DSRK	**1963** VEB Warnowwerft—Warnemuende (112) 142,20 18,60 7,189/8,551 130,92 18,29 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 6,0) (13,1 × 9,9) (20,4 × 6,0) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(5-9) 2(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
7824596 DIWC 16073 Esd Rdr RTv	**ERNST STURM** **Both, Harttermann & Krooss O.H.G.** Glueckstadt Federal Republic of Germany	**513** 266 320	GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (571) 48,11 1,601 44,76 14,01 3,03 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 450dk P Bow & stern ramps Ice strengthened	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shaft 856bhp (639kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 26kW 400/231V 50Hz a.c. 10,5kn
7111676 EWJR M-31028 Df Esd Gc Pfd Rdr RT	**ERNST THALMANN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**8 380** 4 204 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (193) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Masch. Halberstadt Halberstadt 17kn

7023269 UWSY M-29180 Df Esd Gc Rdr RT	**ERNST THALMANN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/104) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)
5105972 DHSH Df Esd RT	**ERNST THALMANN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**256** 90 300	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Buckau Wolf Gen 1 × 45,5kW 1 × 21,5kW 115V Fuel (d.o.)
5017802 DHHH Df RT	**ERNST UWE** ex Anholt-65 ex Twente-61 ex Henriette-47 **Heinrich Husen** Hamburg Federal Republic of Germany	**262** 128 315	BV	**1935** Gebr. van Diepen—Waterhuizen (817) *37,77* 6,86 2,566 6,81 2,80 1 dk	**M General Cargo** 1 Ho 23,3 ER G.510 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 190 × 350 200bhp (149kW) NE 54 N.V. Mach. "Bolnes" Gen 1 × 8kW 24V d.c. Fuel (d.o.)
6506604 SZLA 4398 Df Esd Gc Rdr RTm/h	**ERO** **Isla Fragancia Cia. Naviera S.A.** Piraeus Greece	**23 390** 15 090 39 549	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (638) 191,14 27,69 11,716 180,02 27,61 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 18,9 19,2 19,2 19,2 19,2 19,2 ER B.49 498 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 580kW 450V 60Hz a.c. Fuel 5 036,5t (hvf)
7119563 YTCE Rdr RT	**ERO** ex Aero-68 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**310** 123 159	JR (BV)	**1931** Svendborg Skibsvaerft A/S —Svendborg (36) 48,14 2,591 44,40 7,90 3,28 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 5Cy. 245 × 400 850bhp (634kW) E made64 fitted73 Titovi Zavodi "Litostroj" Gen 3 × 22kW 110V d.c.
7504055 GXXQ 379745 Df Esd Gc Pfd Rdr RT	**ERODONA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 593** 12 595 30 990	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL I† 605,0/78,0U2 FN 6565	**1978**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1121) 169,45(BB) 26,04 10,918 162,01 26,01 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Bros. Ltd. 2 AuxB (o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 17,5kgf/cm² (1,7bar) Gen 2 × 680kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (d.o.)-45,0
5278042 SZUW 6537 Df Esd Gc Rdr RTv	**EROS** ex Chrysovalandou II-79 ex Patra-78 ex Olympia-72 ex Pierre Loti-70 **Amelia Martin Compania Naviera S.A.** Piraeus Greece	**10 945** 5 971 6 097	BV	**1953** Arsenal de la Marine National Francaise—Brest (MD4) 150,09 19,61 7,443 140,01 19,54 11,71 B 54,3 2 dks RW	**TM Passenger/General Cargo** 500P	2 Oil 2SA each 10Cy. 620 × 1150 10 300bhp (7 684kW) Ch. & At. de St. Nazaire (Penhoet) Gen 4 × 360kW 380V 50Hz a.c. Fuel 1 159,5t (hvf)
7712937 LHKO 19205	**EROS** **Johannes B. Eggesbo P/R** Alesund Norway	**917** 409 —	NV	**1978** (Aft section) A/S Framnaes M/V —Sandefjord (61) **1978** (Fwd section) Horten Verft A/S —Horten (202) 56,16 10,80 6,579 48,11 7,70 P - 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ha (2,2 × 1,9) 9 Ha (each 2,7 × 2,2) ER	Oil 4SA 8Cy. 320 × 420 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Thw. thrust propeller fwd , 1 aft
5106005 DGCV Df Esd RTm/v	**EROS** **Christoph Jakobs** Hamburg Federal Republic of Germany	**498** 313 875	GL	**1957** Schiffsw. H. Rancke—Hamburg (174) 57,61 9,28 3,541 52,02 9,25 3,97 P 10,4 F 6,8 1 dk R	**M General Cargo** Ice strengthened 1 Ho 35,7 ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,7) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Fuel (d.o.)
5106017	**EROS** **Ibrahim Bin Samza Serafi** Jeddah Saudi Arabia	**209** 108 —		**1945** Cant. Nav. Deterni—Rovigno 36,99 8,26 30,89 8,11 3,41 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 220 × 360 E made35 fitted— Humboldt-Deutzmotoren
7398547 WYR2 413 554595	**EROS** ex William Dampier-77 **Eros Offshore Boat Service Inc.** New Orleans, La United States of America	**189** 128 —	AB	**1974** Corpus Christi Marine Service —Corpus Christi, Tx (115) 51,80 3,658 46,61 11,56 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp. Gen 2 × 99kW 440V 60Hz a.c. Fuel 314,0t (d.o.)
5256020 ISEP 61 Df Esd Pfd RTm	**EROS PRIMO** ex Norfolk Yeoman-68 **Matteo Asaro** Mazara del Vallo Italy	**112** 37 —		**1955** Richards Iron Works Ltd.—Lowestoft (424) 29,11 6,25 3,353 25,89 6,20 3,13 1 dk R	**M Fishing** Side Trawler	Oil 4SA 5Cy. 260 × 368 300bhp (224kW) Ruston & Hornsby Ltd. Gen 1 × 9kW 220V d.c. Fuel 12,0t (d.o.)
7229930 ZCKV 358704 Df Esd Gc Pfd Rdr RTh/v	**ERRADALE** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**20 239** 13 408 33 517	**100A1** SS 11/77 strengthened for heavy cargoes **LMC** EL I† 2⅞"U2 FN 7268 (AB)	**1972** Osaka Zosensho—Osaka (326) 185,63(BB) 26,07 10,897 175,09 26,01 15,50 P 30,8 F 15,6 1 dk rf nil NS 7BH WB9893t incl. Topside tanks in holds 4118t Comb. btm STs in Nos. 1-4 holds 3646t	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,7) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 807,5t (hvf)

5060548 339933 Df Esd RT	**ERRWOOD** ex Ramaga-73 ex Marine Fairway-72 ex Capcos Lupe-70 ex Cap Cos-67 **Effluents Services Ltd.** Guernsey Channel Islands (British)	**440** 239 601	 BV	**1950** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (279) 56,62 7,88 3,074 7,83 3,20 P 19,9 Trunk - F 4,3 1 dk	**M Tanker** Effluents 8 Ta ER L.806 HeCls. C	Oil 4SA 6Cy. 270 × 500 430bhp (321kW) N.V. Werkspoor Amsterdam Fuel (d.o.)-2,0pd 8kn
7235343 GROT 358850 Df Esd Gc Pfd Rdr RTh	**ERSKINE BRIDGE** **Erskine Bridge Shipping Ltd.** London United Kingdom	**65 886** 40 419 120 143	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL V† 3$\frac{3}{8}$"U3 FN 15591	**1973**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (226) 261,02(BB) 40,67 16,504 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm & STs in Nos. 1 - 6 holds incl. 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,5 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Der 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,5kgf/cm^2 (0,7bar) AuxB (ex.g) 10,5kgf/cm^2 (1,0bar) rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel 696,0t (d.o.) 6 112,5t (hvf) 15kn
7925651 OWKQ D2698 Df Esd Gc Rdr RT	**ERSUS** **Peter Schmidt Jors** Fin Poulsen Marstal Denmark	T.Mk **396** 271 750	 BV	**1979** Soby Motorfabrik og Staalskibsvaerft —Soby (59) 62,92 11,26 3,571 57,00 11,23 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (stl) (34,2 × 7,7) ER	Oil 4SA 6Cy. 225 × 300 870bhp (649kW) B&W Alpha-Diesel A/S Frederikshavn 11kn
6720860 OVJX Esd Rdr RTm	**ERTHOLM** **Rederiet Ostland I/S** Chr. Sonne Christianso Denmark	**197** 78 —	 BV	**1967** Husumer Schiffsw.—Husum (1252) 36,17 7,17 2,001 32,26 7,01 3,00 1 dk	**TM Ferry** 223P	2 Oil 4SA each 8Cy. 140 × 180 640bhp (477kW) Suddeutsche Bremsen A.G. Muenchen Gen 2 × 16,75kW 400V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 13,5kn
7364194 TCHV Gc RT	**ERTURK I** **Erturk Turizm Kollektif Sirketi** Izmir Turkey	**149** 66 51		**1974** Denizcilik Bankasi T.A.O.—Izmir (14) 35,01 7,22 2,501 32,80 7,21 3,31	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 4SA 8Cy. 165 × 185 440bhp (328kW) Dorman Diesels Ltd., Kelvin Marine Division Glasgow
7612187 GXOM 379990 Df Esd Gc Pfd Rdr RT	**ERVILIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 375	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL (I†) 605,0/78,0U2 FN 6582	**1979**-6 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1124) 170,01(BB) 26,04 11,042 162,03 26,01 14,61 P 20,2 F 16,5 1 dk rf nil 11BH WB138OT	**M Tanker** 21 Ta ER L.(oil) 37 556	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm^2 (1,7bar) e(ex.g) 22kgf/cm^2 (2,1bar) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf) 14kn
7649453 Rdr	**ERVIN** ex Zuiko Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**499** 298 1 117		**1968** Yonomoto Zosen—Japan 54,01 4,101 49,51 9,01 4,50 1dk	**M General Cargo** G.1 150 B.1 080 1 Ha (27,1 × 6,1) ER	Oil 1 150bhp (858kW) Japan 10,5kn
7013082 Y6KY	**ERWIN FISCHER** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	 DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,06 2,701 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
7218137 TCEX 4179 Df Esd Gc Rdr RT	**ERZURUM** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**15 843** 10 775 27 269	 AB	**1972** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (255) 182,94(BB) 10,577 171,61 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 7Cy. 700 × 1200 9 800bhp (7 311kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 15kn
7218058 7TFB 58 Df Esd Rdr RT	**ES SABAH** **L'Office Algerien des Peches (OAP)** Algiers Algeria	**115** 33 109	 (BV)	**1972** Ast. Zamacona S.A.—Bilbao (58) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille 10kn
7363322 7TDG Df Esd Rdr RT	**ES SARI** **L'Office Algerien des Peches (OAP)** Algiers Algeria	**115** 36 —	 BV	**1974** Ast. Zamacona S.A.—Bilbao (82) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.52	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 10kn
5266611	**ES 2** ex Hans-75 ex Ostwacht-75 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**110** 35 —	 (GL)	**1938** Chr. Ruthoff Schiffswerft—Mainz 26,24 6,99 2,598 6,94 3,26 1 dk R	**M Tug/Icebreaker**	Oil 4SA 6Cy. 375 × 550 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 12,0t (d.o.)
6401713 3FBF 10490 -PEXT Df Esd Gc Rdr RTm/h/v	**ESAK** ex Eshkol-81 **Cedar Shipping Corp.** Zim Israel Navigation Co. Ltd. Panama Panama	T.Mk **4 883** 2 364 6 958 **7 692** 4 351 9 668	**✠100A1** SS 2/78 DTsf & tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** EL W 2"U2 FN 4138	**1964**-7 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14430) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 8 760bhp (6 535kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 711,0t (hvf) 17,5kn
7809144 JQUE 121640 Df Esd Gc Pfd Rdr RT	**ESAN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 268 1 200		**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1070) 77,81 9,63 3,201 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 222kW) Fuji Seisakusho Tateyama

7534402 JD2244 106363	**ESAN MARU** **Donan Jidosha Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**699** 249 —		**1972** Taisei Zosen K.K.—Higashino 77,91 14,03 3,607 73,00 14,00 4,50 1 dk	**M Ferry**	Oil 4 000bhp (2 984kW) Daihatsu Diesel Mfg. Co. Ltd. Jap 18
7824948 JD2373 118549 Esd Gc Rdr RT	**ESAN MARU No. 3** **Donan Jidosha Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**999** 330 1 476		**1979** Honda Zosen—Saiki (668) 98,30 4,201 90,02 16,21 4,42 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 266kW) Niigata Eng. Co. Ltd. Jap
5106122 PKGW 462/Z Esd	**ESAU** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 719	KI	**1954** Schiffsw. A. Pahl—Hamburg *50,85* 9,02 8,97 3,71 1 dk	**M General Cargo** 2 Ha (each 10,4 × 5,1) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 350bhp (261kW) Enterprise Eng. Co. San Francisco, Gen 1 × 15kW 115V a.c. B Fuel (d.o.)
7396616 PDYZ 18463 Df Esd Gc Pfd Rdr RT	**ESBEEK** ex Marie Helleskov-77 **C.V. Scheepv. Onderneming 'Esbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 599** 1 146 3 009	**✠100A1** SS 8/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1509	**1975**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1007) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Ki Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5
6413302 OWNO Df Esd Pfd Rdr RTv	**ESBJERG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Esbjerg Denmark	**400** 175 18	BV	**1964** Aalborg Vaerft A/S—Aalborg (147) 43,52 10,67 2,096 39,02 10,34 3,20 1 dk rf nil	**M RoRo Cargo/Ferry** Vehicles 500P	Oil 2SA 6Cy. 230 × 400 480bhp (358kW) Alpha-Diesel A/S Frederiksha Gen 2 × 37,5kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7363528 EGEL 852 Df Esd Gc Rdr RTm/v	**ESCANDINAVIA** **Naviera Peninsular S.A.** Bilbao Spain	**1 980** 1 224 3 949	**✠100A1** SS 6/78 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1584	**1974**-5 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.117) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa 227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared to sc. shafts 1 200bhp (895kW) Sto Fabrica de San Carlos S.A. Cad Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10
7351458 IQCG 25 Esd Rdr RT	**ESCHILO** **Gaspare Azaro** Mazara del Vallo Italy	**195** 91 —		**1974** Cant. Nav. M. Morini & C.—Ancona (146) 32,49 6,99 25,00 6,81 3,64 1 dk	**M Fishing**	Oil 4SA 8Cy. 235 × 330 600bhp (448kW) Masch. Augsburg-Nuernberg (MAN) Augsbu
7606528 367933 Esd Gc Rdr RT	**ESCO 11** ex Asiatic Hunter **Mercantile Marine Establishment** Singapore Singapore	**124** — —	AB	**1974** Sea Services (Pte.) Ltd.—Singapore (Y42) 7,19 2,699 23,50 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illino Fuel 42,5t (d.o.) 10
6923371 HPSU 9037-78 Df Esd Gc Pfd Rdr RT	**ESCOBA** ex Cereza-78 ex Wakagisan Maru-78 **Escoba Naviera S.A.** Panama Panama	**8 108** 4 511 12 102	NK	**1969** Tsuneishi Zosen—Numakuma (211) 139,20 20,60 7,621 130,00 20,58 10,19 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.16 468 B.15 887 7 Ha (stl) (12,8 × 9,3) (13,5 13,5 18,9 18,9 18,2 18,2 × 7,4) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 588kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 2 × 240kW 445V a.c. Fuel 947,0t-21,0pd 13,75
5106213 EAGO 1231 Esd RTm	**ESCOLI** **Angel Nores Pineiro** Pasajes Spain	**106** 51 —	(BV)	**1946** Ast. de T. Ruiz de Velasco—Bilbao *22,50* - 5,41 2,883 5,36 3,15	**M Fishing** Side Trawler 3 Ha (0,7 0,9 0,9 × 0,7)	Oil 2SA 6Cy. 180 × 300 270bhp (201kW) A/S Moller & Jochumsen Horse Fuel 39,5t (d.o.) 9
7427312 HP3293 6649-76 Esd Gc Rdr RTh	**ESCORT** **Cia. Escort Inc.** Panama Panama	**252** 32 —	AB	**1976** Promet (Pte.) Ltd.—Singapore (70) 31,70 9,15 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz West Germa Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12
8017372 Esd Rdr RT	**ESCOTA** **Remolques y Servicios Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 76	AB	**1981** Ast. de Tarragona—Tarragona (213) 25,02 3,201 22,13 8,41 4,22 1 dk	**TM Tug**	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shafts B& Cons. Echevarria Berme Gen 2 × 32kW a.c.
7637058 6ZNN 6113 Esd Rdr RT	**ESCRAVOS SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 36		**1977** Scheeps. Damen B.V.—Gorinchem (2705) 25,71 23,07 6,63 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S
7643215 370567 Df Esd Gc Pfd Rdr RT	**ESCUELA DEL MAR** **Government of Canada (Ministry of Supply & Services)** Ottawa Canada	**105** 28 —		**1976** L'Industrie Marine de Caraquet —Caraquet, N.B. ... ... 18,60 6,72 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 490bhp (366kW) Caterpillar Tractor Co. Peoria, Illino 10

7126346 LDED C17742 Rdr RT	**ESEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**399** 196 215	NV	**1971** Loland Motorverstad A/S—Leirvik (33) 49,03 10,57 3,328 47,02 10,32 4,22 1 dk BK 229	**M RoRo Cargo/Ferry** Vehicles 300P Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 750bhp (560kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.) 12kn
7434858	**ESEN KIYI** **Trabzon** Trabzon Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O.—Izmir (30) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
7334149 EGIJ 3528 Df Esd Gc Rdr RTh	**ESGUIO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (236) 79,00 (BB) 13,21 5,385 72,01 13,01 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 238kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 320V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.) 16kn
7023477 MROP Esd Gc Pfd Rdr RTm/v	**ESHCOL** ex Lunar Bow-78 **George Walker & Sons (F.R.) Ltd.** Fraserburgh United Kingdom	**113** 62 254	Classed LR until 5/16/5/80	**1970** Bentsen & Sonner—Hollen 7,14 29,04 7,05 3,76 Ba 6,1 F 3,7 rf 1295 BK 102 len 74	**M Fishing** Side Trawler Seiner 1 Ho 10,9 ER 2 Ha (stl) (0,9 1,4 × 0,9) ER Der 1(2)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 10kn
5106263 4XLG MS221 Df Esd Gc Rdr RTm/h/v	**ESHEL** ex Palm-75 ex Eshel-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 267** 3 111 7 263	**✠100A1** SS 6/79 DTsf — vegetable oil **✠LMC** EL z FN 3182	**1961**-1 H. C. Stuelcken Sohn—Hamburg (894) 127,36 17,86 7,265 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 75 7BH WB3168t incl. DTsf203t	**M Container Ship** Fixed-guides 4 Cell.Ho 17,3 20,7 21,9 21,9 ER TEU 332 C. 332/20′ (40′) 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1200 3 950bhp (2 947kW) Fiat Borsig A.G. Berlin 2 WTAuxB 114lbf/in² (0,7bar) Gen 3 × 180kW 220/380V 50Hz a.c. Fuel 695,0t (hvf) 14kn
7434626 JG3424 117648 Rdr RT	**ESHIO** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**199** 66 —		**1976** Odo Zosen Tekko K.K.—Shimonoseki (207) 33,20 8,51 2,693 30,48 8,49 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Kanzaki 12kn
7708015 375641 Gc RT	**ESILOKUN** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**37** 8 —	✠LR class withdrawn 3/4/81	**1978**-2 Ross Co. Ltd.—New Ross (705) 14,56 5,14 1,201 13,37 4,93 1,71 1 dk rf nil	**TM Tug** Pusher Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 8kW 220V 50Hz a.c.
7041508 TFSA 1150 Df Esd Gc Rdr RT	**ESJA** **Government of The Republic of Iceland (Skipautgerd Rikisins)** Reykjavik Iceland	T.Mk **710** 286 823	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{5}{16}$″U2 FN 1073	**1971**-5 Slippstodin h.f.—Akureyri (33) 68,36 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 5BH WB310t	**M General Cargo** Ref —P B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER Cr 1(5) Der 1(20) 2(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 196kW 1 × 145kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,5t (d.o.) 12kn
5106304 161023	**ESK** **Whitby Urban District Council** Capt. D. Stevenson Whitby United Kingdom	**129** 45 152	**✠100A1** SS 9/77 hopper dredger **✠LMC** EL b FN 287	**1936**-10 Henry Robb Ltd.—Leith (228) 30,48 7,68 1,899 28,96 7,62 2,29 R 4BH WB17t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	Oil 4SA 6Cy. 165 × 184 180bhp (134kW) ✠ NE 8/62 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 105V d.c. Fuel 6,5t (d.o.) 6kn
5219644 248170 Df Esd Gc	**ESK-IND-AL-SEA** ex Manrope Knot-79 **The Thirteenth Regional Corp.** Duluth, Mn United States of America	**3 805** 2 123 6 188	(AB)	**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (343) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 700bhp (1 268kW) Busch-Sulzer D.E. Co. St.L Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
7392713 GWAC 376350 Esd Rdr RT	**ESKGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	**✠100A1** tug U.K. Home Trade service **✠LMC** EL (I) G 1$\frac{3}{16}$″U2 FN 519	**1976**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (529) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB126T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
6421141 RT	**ESKIMO** ex Norma ex Borregas ex SC 1302 **Shangri-la S.S. Corp. Ltd.** United Kingdom	**176** 119 —		**1943** Daytona Boat Works—Daytona, Fl (1302) *33,05* 5,59 2,487 5,54 conv Submarine Chaser —	**Wood TM Tug**	2 Oil each 8Cy. General Motors Corp. U.S.A.
5106342 TCVJ 774 Df Esd Gc Rdr RTm/h	**ESKISEHIR** ex Bjorgsund-53 **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**2 456** 1 274 4 115	AB	**1953** Moss Vaerft & Dokk A/S—Moss (123) 102,80 14,84 6,325 95,71 14,79 F 6,8 1 dk & S dk RW rf 178	**S General Cargo** OSD 8P 3 Ho 12,5 27,0comb. 31,0comb. G.7 554 B.6 746 5 Ha (6,5 7,7 7,7 7,7 7,0 × 6,1) 10W Der 1(25)	C 4Cy. (2) 425 & (2) 1014 × 929 190ihp (142kW) Moss Vaerft & Dokk A/S Moss Gen 2 × 20kW 110V d.c. Fuel 683,0t (o.f.) 10kn
7927958 OIOI 584 Esd Rdr RT	**ESKO** **Neste O/Y** Porvoo/Borga Finland	**263** 88 80	**100A1** Class Contemplated	**1981** Hollming Oy—Rauma/Raumo (239) 28,94 11,51 4,341 28,91 10,41 5,01 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 2 Directional propellers 12kn

7230795 WYZ5 591 535805	**ESKO III** **Kenneth E. Seals** Corpus Christi, Tx United States of America	**103** 70 —			**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)
5281348 HO7471 8786-PEXT1 Df Esd Rdr RTh/v	**ESKUALDUNA** ex Belgian Express-81 ex Pollux-70 **International Shipping Line Corp.** Panama Panama	T.Mk **511** 294 959 **1 286** 899 1 338		 BV	**1954** Beliard, Crighton & Cie. S.A.—Oostende (143) 70,69 10,72 4,001/4,687 65,00 10,70 6,00 P 19,6 F 12,2 1 dk RW rf nil	**M General Cargo** 2 Ho each 19,2 ER G.2 046 B.1 944 2 Ha (each 15,0 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 sr geared to sc shaft 1 000bhp (746kW) Kloeckner Humboldt Deutz Koe Gen 1 × 58kW 1 × 20kW 220V d.c. Fuel 917,5t 12,75
7410735 EHHE Df Esd Gc Rdr RT	**ESLA** ex Gabriela de Perez-79 ex Zim Atlantic-78 Launched as Gabriela de Perez **Nueva Naviera S.A.** Santander Spain	**3 132** 2 113 4 955	✠**100A1** ✠**LMC**	 **UMS** EL T 1¾"U2 FN 2108	**1977**-2 Astilleros del Atlantico S.A.—Santander (188) 99,73 (BB) 15,30 6,901 90,02 15,21 8,21 P 14,4 Ba 6,8 F 6,8 1 dk rf nil NS 5BH WB2042T incl. No. 2 hold 940T Comb. btm & side tanks in holds 865T	**M General Cargo/Container Ship** Fixed-guides 3 Ho 29,1 7,3 26,2 ER G.7 242 TEU 216 C.Ho 104/20' C.Dk 16/20' 48/40' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER	Oil 4SA 6Cy. 400 × 540 sr geared to sc shaft 3 750bhp (2 798kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf) 14
7503104 EHDB Df Esd Gc Rdr RTv	**ESLAVA** **Naviera Luis de Otero S.A.** Bilbao Spain	**697** 363 1 267		 BV	**1976** Ast. Luzuriaga S.A.—Pasajes (209) 63,91 10,62 3,961 57,03 10,61 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 1 200bhp (895kW) Duv Carmelo Unanue Zuma Gen 3 × 212kW 220V 50Hz a.c. Fuel 112,0t (d.o.) 12
6506783 6ZFE 2208 Df Esd Gc Pfd Rdr RTm/h/v	**ESMERALDA** ex Pauline-80 **Progress Bulkcarriers Inc.** Monrovia Liberia	**26 488** 17 823 49 861		 AB	**1965** Maizuru Jukogyo K.K.—Maizuru (76) 209,40 29,24 12,561 200,01 29,21 17,10 P 41,5 B 14,4 F 19,2 1 dk rf nil	**M Bulk Carrier** 5P Str. heavy cargoes 8 Ho 19,8 21,8 21,8 15,0 15,0 18,5 18,5 18,5 ER G.58 658 8 Ha (stl) (13,7 × 10,2) (16,7 15,9 10,9 10,5 12,8 13,4 12,1 × 13,5) ER Der 2(5) 1(4) 4(1,5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 549kW) Sulz Maizuru S.B. & Eng. Co. Ltd. Maizu Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 100,0t 14,75
5223956 IMRO 798 Df Esd Rdr RT	**ESMERALDA** ex Marie Boettger-67 **Formare S.p.A.** Livorno Italy	**1 299** 691 1 902		 RI	**1954** Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (847) 77,09 11,84 4,477 70,01 11,82 4,86 P 34,5 B 24,1 F 11,0 1 dk RW	**M Tanker** 15 Ta ER L.(oil) 2 426 HeCls. BC	Oil 4SA 8Cy. 400 × 600 1 460bhp (1 089kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 167,5t-5,5pd 12
7234674 ELZD 5965 Df Esd Gc Pfd Rdr RT	**ESMERALDA I** ex Ares-80 ex Tayabas Bay-77 **Seajust Shipping Inc.** Monrovia Liberia	**5 907** 4 058 10 250		 NK	**1972** Kurushima Dock Co. Ltd.—Imabari (740) 125,79 19,03 7,736 117,02 18,98 10,01 P 23,5 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 20,9 20,9 17,2 × 9,2) Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) MA Kawasaki Heavy Ind. Ltd. Kob Fuel 998,0t 13,5
7369625 Esd Gc Rdr RT	**ESMERALDA-I** **Pescarina S.A.** Carupano Venezuela	**307** 136 278		 (GL)	**1974** Metal Empresa S.A.—Callao (L-53) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 F 5,8 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12
5017618 HCAG Df	**ESMERALDAS** ex Anglo-76 **Petropolis S.A.** Guayaquil Ecuador	**3 644** 1 768 4 572	✠**100A1** oil tanker ✠**LMC**	SS 12/73 EL v 1¾"SQ FN 2170	**1960**-1 Charles Hill & Sons Ltd.—Bristol (419) 106,08 16,24 4,871 100,59 15,85 5,72 P 26,6 Trunk 63,7 F 9,8 1 dk rf nil 15BH WB792t incl. DTf415t **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED**	**TM Tanker** 18 Ta ER L.(oil) 4 986	2 Oil 2SA each 4Cy. 340 × 570 1 320bhp (985kW) British Polar Engines Ltd. Glasgo db 105lbf/in² (0,7bar) Fuel 122,0t-4,0pd 9,5
7503702 CXJM	**ESOL** **Pablo Pina y Otros S.A.** Uruguay	**213** — 140			**1979** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (32) 3,571 28,22 7,71 4,22 1 dk	**M Fishing** Stern Trawler	Oil General Motors Corp. U.S.
7301403 PP2880 Df Esd Rdr RT	**ESPADA** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —		 AB	**1973** Estaleiro So, S.A.—Porto Alegre (50) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 610bhp (455kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 35,5t (d.o.)
7603708 554531	**ESPADA** **Pan American Fisheries Inc.** Brownsville, Tx United States of America	**123** 84 —			**1974** KBW Marine Inc.—Freeport, Tx *20,33* 6,86 3,81	**M Fishing**	Oil 240bhp (179kW) U.S.
7229215 OPTN 492 Esd Pfd Rdr RTv	**ESPADA** **Constant Pauwaert & Marcel Carton** Zeebrugge Belgium	**100** 39 —			**1969** N.V. Scheepswerven L. de Graeve—Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 490bhp (366kW) Kloeckner Humboldt Deutz West Germa
6825244 EFVJ 764	**ESPADAN** ex Sertosa Doce-70 **Compania Valenciana de Remolcadores S.A.** Cadiz Spain	**143** 23 41	 ✠Classed LR until 25/2/77		**1968**-6 Ast. de Cadiz—Sevilla (116) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Car Gen 2 × 30kW 220V d.c. Controllable pitch propeller 13

7928653 DHOW Df Esd Gc Rdr RTm/h/v	**ESPANA** Launched as Stemwede **Harald Osterwisch Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 717 3 300	GL	**1980** Werft Nobiskrug—Rendsburg (701) 89,01 (BB) 15,73 4,941 81,82 15,71 8,01 P 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,2 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13kn
8002676 DHEL Df Esd Gc Rdr RT	**ESPE** ex Espenis-81 **Harmut Leistikow K.G. m.s. 'Espenis'** Kumo Bereederung G.m.b.H. Hamburg Federal Republic of Germany	**499** 320 1 643	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (574) 75,01 3,952 68,03 13,01 5,67 P 14,4 F 5,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.3 452 B.3 300 TEU 101 C.Ho 52/20' C.Dk 49/20' 1 Ha (stl) (46,1 × 10,8) ER	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 999bhp (745kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 1kW 24V d.c. 11kn
5106457 LFCY	**ESPEDAL** ex Trafik 1-57 **Sevald Svendsboe** Stavanger Norway	**118** 51 152	(NV)	**1892** A/S Fredriksstad M/V—Fredrikstad (26) 26,37 5,54 1,982 5,49 2,72 1 dk R BK 127	**M General Cargo** 1 Ho ER G.334 1 Ha (8,2 × 3,2) ER Der 1(2)	Oil 2SA 3Cy. 330 × 360 150bhp (112kW) E made56 fitted65 A/S Bergens M/V Bergen Fuel 5,0t (d.o.) 8,5kn
5419842 Y5PR Df Esd Gc Pfd Rdr RT	**ESPENHAIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 136** 4 466 11 870	DSRK	**1962** VEB Warnowwerft—Warnemuende (505) 151,87 19,26 8,581 138,00 19,16 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(2)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5106471 EAYJ 2984 Df Esd RTm	**ESPENUCA** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (79) 27,34 6,28 2,998 24,57 5,80 3,69 RW	**M Fishing** Side Trawler 2 Ha (stl) Der 1(1)	Oil 4SA 6Cy. 195 × 250 525bhp (392kW) Tuxham A/S Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9kn
5116775 C4ZJ 380743 RT	**ESPERANCE** ex My Hope-78 ex Benmatt-78 ex Isle of Harris-76 ex Floro-65 ex Maria S.-62 **Fama Maritime Co. Ltd.** Limassol Cyprus	**274** 123 330	BV	**1949** Scheeps. "Voorwaarts"—Martenshoek (154) 43,19 7,17 2,629 36,89 7,12 2,85 1 dk	**M General Cargo** 2 Ha (each 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (145kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 9kn
7428263 WYC6 199 590658 Gc Pfd Rdr RT	**ESPERANCE III** ex Millard County (LST 987)-73 ex LST 987-55 **C. de Co. Maritime Construction Inc.** Wilmington, De United States of America	**2 923** 2 103 —	AB	**1944** U.S. Naval Shipyard—Boston, Ma 5,004 94,54 15,24 6,74 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Ship 73	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 4000T Hopper 2 800 1 sandpump 1491kW (2000bhp)	2 Oil 4SA each 12Cy. reverse reduction geared to sc. shafts 1 800bhp (1 343kW) General Motors Corp. U.S.A. Gen 3 × 100kW 12kn
7310026 ELUG 5957 Df Esd Gc Rdr RT	**ESPERANZA** ex Catherine-80 ex Ingwi-77 **Trader Shipping Corp.** Monrovia Liberia	**31 814** 21 712 66 136	**✠100A1** SS 4/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3"U3 FN 10571	**1973-5** Hakodate Dock Co. Ltd.—Hakodate (547) 219,01(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm. & STs in Nos. 1, 2, 3 & 4 holds 6620t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn
5427033 J4BV 7066 Df Esd Gc Pfd Rdr	**ESPERANZA** ex Scottish Wasa-78 ex Scandic Wasa-77 ex Eva Brodin-71 **Hartland Shipping Corp.** Piraeus Greece	**12 758** 7 032 19 711	**✠100A1** SS 6/73 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty **✠LMC** EL ht $2\frac{3}{8}$"SQ FN 5495	**1963-8** Oresundsvarvet A/B—Landskrona (187) 167,65 21,77 10,015 155,71 21,65 13,64 P 22,0 F 15,3 1 dk rf 51 NS 8BH WB7807t incl. Topside tanks in holds 2084t DTf1493t	**M Bulk Carrier** 5 Ho ER G.25 882 B.23 314 5 Ha (15,6 14,2 14,2 14,2 15,7 × 10,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 595kW) A/B Gotaverken Goteborg AuxB 85lbf/in² (0,5bar) e(ex.g) 85lbf/in² (0,5bar) Fuel 1 901,0t (hvf)-29,5pd 15kn
5417430 Df RT	**ESPERANZA** ex Rosalie-74 ex Admiral de Ruyter-63 ex De Ruyter-42 **Naviera Gumar S.A.** Palma de Mallorca Spain	**351** 165 435	BV	**1938** N.V. Schpsw. "Foxhol"—Foxhol (47) 43,29 7,57 3,353 40,59 7,52 P 10,7 RQD 14,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.665 B.625 2 Ha (9,3 9,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 260 × 370 sr geared to sc. shaft 300bhp (224kW) NE 56 N.V. Mach. "Bolnes" Krimpen Fuel 22,5t (d.o.) 8kn
7205295 HOWV 7067-PEXT3 Df Esd Gc Pfd Rdr RT	**ESPERANZA ATLANTICA** ex Remus-80 ex La Gauloise-78 ex Seika Maru-76 **Scorpio (Panama) S.A.** Panama Panama	**7 402** 5 221 12 237	BV (NK)	**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (752) 139,68 19,26 8,357 131,07 19,21 11,21 P 22,9 F 13,2 1 dk	**M Bulk Carrier** 3 Ho ER G.16 520 B.15 912 3 Ha (stl) (35,8T × 9,6) (21,7 25,4 × 11,5) Der 1(120) 4(25)	Oil 4SA 14Cy. 400 × 460 7 420bhp (5 535kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 445V a.c. Fuel 1 248,5t-26,0pd 14,25kn
7643526 WYM2 361 572236	**ESPERANZA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

5106495 EDRZ 900 Df Esd RTm	**ESPERANZA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spain	350 160 231	 BV	**1962** Hijos de J. Barreras S.A.—Vigo (1096) 41,46 7,40 3,658 36,61 7,33 4,17 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 3 Ha (0,9 × 0,9) (1,4 × 1,4) (1,7 × 1,7)	Oil 4SA 8Cy. 270 × 500 950bhp (709kW) Werkspo Hijos de J. Barreras S.A. V Fuel 140,5t (d.o.) 12,75k
5386459 HO4588 9595-79 Pfd Rdr RT	**ESPERANZA No. 2** ex Atlantico I-78 ex Fibrook-73 ex Warwickbrook-72 **Naviera Lympet S.A.** Panama Panama	1 107 665 1 539	✠**100A1** SS 12/79 ✠**LMC** EL m 1¼"SQ FN 963	**1956**-9 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (236) 70,85 10,22 4,401 65,31 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 len 70 NS 4BH WB493t	**M General Cargo** Mchy.aft G.2 240 2 Ha (12,1 × 5,4) (21,7 × 5,9) 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 850bhp (634kW) Kloeckner Humboldt Deutz Ko Gen 2 × 34kW 1 × 20kW Fuel 73,5t (d.o.) 11,25k
7117448 EFWE 1847 Df Esd RT	**ESPERANZA NOVO** **Olegario Rodriguez Novo y otros** Gijon Spain	250 161 211	 BV	**1971** Ast. Gondan—Gijon (60) 30,48 6,43 3,391 26,83 6,41 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.225	Oil 4SA 8Cy. 295 × 420 1 000bhp (746kW) La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 75,0t (d.o.) 13,25k
7312581 IKDF 3605 Df Esd Gc Rdr RT	**ESPERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	454 132 411	 RI	**1973** Campanella Cantieri Navali S.p.A. —Savona (67) 40,01 10,49 4,558 36,00 9,99 5,01 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 250 × 300 geared t sc. shaft Nydqvist & Holm A/B Trollhatta 14k
5039381 Df Esd Gc Rdr	**ESPEROS V** ex Belas-77 **Benoussa Compania Naviera S.A.** Limassol Cyprus	4 448 2 615 7 182	 ✠Classed LR until 9/75	**1949**-3 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (764) 129,60 16,41 7,157 122,05 16,29 10,37 F 11,6 1 dk & S dk R rf 152	**M General Cargo** OSD 12P 5 Ho 18,5 24,0 10,3 ER 19,8 20,7 G.12 601 B.11 327 5 Ha (8,9 × 6,1) (9,1 9,1 × 6,1) ER (9,1 9,1 × 6,1) Der 1(25) 10(5)	Oil 2SA 4Cy. 600 × 2000 3 300bhp (2 462kW) Wm. Doxford & Sons Ltd. Sunderlan Gen 2 × 25kW 110V d.c. Fuel 24,5t (d.o.) 13k
5359872 LAEI Df Gc Pfd Rdr RT	**ESPEVAER** ex Bommeloy-71 ex Thorbis-65 **Arne Eidesvik P/R** Haugesund Norway	594 301 —	 ✠Classed LR until 14/1/77	**1950**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 55,17 8,41 50,50 8,39 5,29 2 dks RW BK 191 len 73 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 1 Ho 8 Ta ER 4 Ha (3,6 × 2,9) (2,5 2,5 × 1,6) (3,6 × 2,9) ER 4 Wing Ha (2,5p&s × 1,5) (2,5p&s × 1,5) ER 1W	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 306kW) ✠ NE 76 Wichmann Motorfabrikk A/S Rubbestadnes Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 11k
5106550 PUVQ 10022 Df Esd Gc Rdr RTm	**ESPIRITO SANTO** ex FNP Espirito Santo-54 ex Espirito Santo-53 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	10 699 6 269 16 582	(BV) ✠Classed LR until 9/66	**1952**-5 Lindholmens Varv. A/B—Goteborg (1026) 167,93 19,56 9,132 156,95 19,51 11,74 1 dk RW rf 76 conv Tanker 67	**M Bulk Carrier** 6 Ho ER G.20 200 B.19 800 6 Ha (3,4 × 3,2) (12,0 9,3 9,3 12,0 12,0 × 8,0) ER	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 476kW) A/B Gotaverken Gotebor Gen 2 × 165kW 220V d.c. Fuel 1 503,5t (d.o.) 13,5k
7825019 JBXR 121963 Df Esd Gc Pfd Rdr RT	**ESPOIR** **Chuyo Kisen K.K.** Tokyo Japan	8 637 5 281 14 934	 NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2095) 133,51 9,402 124,52 22,01 11,03 P 26,0 F 12,8 1 dk	**M Tanker** Oil Chemical Mchy.aft L.(oil) 16 724	Vee Oil 4SA 12Cy. 400 × 460 Pielstic 7 800bhp (5 819kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 400kW 450V a.c. 14,5k
6907559 HPDQ 8039-77 Df Esd Gc Pfd Rdr RT	**ESPOIR No. 103** ex Koryo Maru No. 15-76 **United Fisheries of Panama S.A.** Panama Panama	349 133 —		**1968** K.K. Goriki Zosensho—Ise (673) 8,82 3,201 45,80 8,79 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 268kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
6819958 HPOF 6984-76 Df Gc Pfd Rdr RT	**ESPOIR No. 105** ex Daito Maru No. 70-76 **United Fisheries of Panama S.A.** Panama Panama	349 168 —		**1968** Narasaki Zosen K.K.—Muroran (635) 50,22 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 650bhp (1 231kW) Hanshin Nainenki Kogyo Kob
6516013 ICWU 486 Esd Gc Rdr RTm	**ESPRESSO AZZURRO** ex Canguro Azzurro-78 **Trasporti Marittimi Combinati S.p.A. (TRAMACO)** Cagliari Italy	5 299 2 691 1 595	 RI	**1965** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (637) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 336dk P Bow door & stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 10 500bhp (7 833kW) S.A. Fiat S.G.M. Torin Gen 4 × 480kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel (hvf) 18,5k
6513683 IBVF Df Esd Gc Rdr RT	**ESPRESSO BRINDISI** ex Chrysanthemum-79 ex Marianna-75 ex Holiday Princess-71 ex Stella Marina-70 **Hellenic Adriatic Lines S.r.l.** Italy	1 884 1 252 —	 NV (GL)	**1965** Rolandwerft G.m.b.h.—Bremen (925) 77,58 12,02 3,398 64,98 11,99 6,61 2 dks, pt 3rd dk rf 699 BK 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles 730P Side doors 2W Der 2	2 Oil 4SA each 12Cy. 220 × 300 sr geare to sc. shafts 3 000bhp (2 238kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 134kW 380V 50Hz a.c. 18k
6614815 ITCG 475 Df Esd Gc Rdr RTm	**ESPRESSO CORINTO** ex Avenir-76 **Trans Tirreno Express S.p.A.** Cagliari Italy	6 720 3 330 1 245	 RI (BV)	**1967** Forges & Ch. de La Mediterranee —La Seyne (1373) 129,98 18,29 5,311 119,97 18,24 7,50 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 590bth 360dk P Stern door/ramp & side doors 1 Ho 15,9 G.734 B.693 1 Ha (4,1 × 1,9) Der 1(4)	2 Vee Oil 2SA each 10Cy. 600 × 800 14 794bhp (11 036kW) S.A. Fiat S.G.M. Torin Gen 4 × 750kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (hvf) 21,5k

7325095 IBSD 694 Esd Gc Pfd Rdr RT	**ESPRESSO EGITTO** ex Espresso Cagliari-80 **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 686** 2 598 2 254	RI	**1974** Cant. Nav. "Luigi Orlando"—Livorno (139) 125,51 18,52 5,217 110,01 18,50 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 355bth 270dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 14 000bhp (10 444kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 21kn
7224514 ICER 697 Esd Gc Pfd Rdr RT	**ESPRESSO GRECIA** ex Espresso Livorno-80 **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 690** 2 601 2 283	RI	**1972** Cant. Nav. "Luigi Orlando"—Livorno (138) 125,51 18,52 5,217 110,01 18,50 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 355bth 270dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 14 000bhp (10 444kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 21kn
6718489 IMSB 908 Df Esd Gc Rdr RTv	**ESPRESSO LIGURIA** **S.A.T.M.A. S.p.A.** Palermo Italy	**1 999** 1 118 2 974	RI	**1967** Cant. Nav. "Luigi Orlando"—Livorno (124) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 073kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
5224522 IBTM 50 Df Esd Gc Rdr	**ESPRESSO MARILEN** ex Marilen-73 **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**8 398** 4 060 9 886	✠Classed LR until 7/1/77 RI	**1954**-10 Cant. Nav. Breda S.p.A.—Venezia (156) 169,78 22,05 9,233 160,03 21,90 12,02 P 38,1 F 12,8 2 dks RW conv Tanker 73	**M RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft HeCls. B	Oil 2SA 9Cy. 750 × 1320 7 000bhp (5 222kW) S.A. Fiat S.G.M. Torino Fuel 1 697,0t-25,5pd 14kn
6600606 IBTO 474 Df Esd Gc Pfd Rdr RT	**ESPRESSO OLBIA** ex Tor Anglia-76 **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**7 322** 3 818 2 503	✠Classed LR until 14/1/77 RI	**1966**-3 Luebecker Flender-Werke AG. —Luebeck-Siems (555) 138,03 21,57 5,519 125,41 21,01 12,50 B 86,3 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space dk rf 305	**TM Passenger/RoRo Cargo/Ferry** Vehicles 818bth 174dk P Bow & stern doors Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 with sr gears to 2 sc. shafts 22 320bhp (16 651kW) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 529,5t (hvf) 23kn
6912384 ICHP 29 Df Esd Gc Rdr RTv	**ESPRESSO PIEMONTE** **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**1 593** 662 2 966	RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (129) 105,31(BB) 17,53 5,055 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta	2 Oil 4SA each 16Cy. 300 × 450 8 000bhp (5 968kW) Fiat S.G.M. Torino Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7521663 IBVO Esd Gc Pfd Rdr RT	**ESPRESSO RAVENNA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 810** 2 664 5 900	RI	**1978** Cant. Nav. "Luigi Orlando"—Livorno (146) 125,41 18,57 5,217 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 15 000bhp (11 190kW) Grandi Motori Trieste Trieste 21kn
6519027 IBXA 485 Esd Gc Rdr RTm	**ESPRESSO ROSSO** ex Canguro Rosso-78 **Trasporti Marittimi Combinati S.p.A. (TRAMACO)** Cagliari Italy	**5 298** 2 691 1 595	RI	**1965** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (638) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 336dk P Bow door & stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 10 500bhp (7 833kW) S.A. Fiat S.G.M. Torino Gen 4 × 480kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel (hvf) 18,5kn
6705884 IMSA 61 Df Esd Gc Rdr RTv	**ESPRESSO SARDEGNA** **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**2 423** 1 357 3 731	RI	**1967** Cant. Nav. "Luigi Orlando"—Livorno (123) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 34bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 073kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. 19kn
7365215 IMZE Df Esd Gc Rdr	**ESPRESSO SPECIAL** Launched as Luigi G. Melloni **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**2 864** 1 563 3 861	RI	**1977** Cant. Nav. Solimano—Savona (51) 93,58 16,62 5,517 84,28 16,60 8,08 2 dks	**M General Cargo** 1 Ho ER B.4 900 Der 2(150)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 4 500bhp (3 357kW) A/B Bofors Nohab Trollhattan 15,25kn
6813538 IKFT 119 Df Esd Gc Rdr RTv	**ESPRESSO TOSCANA** **Traghetti del Mediterraneo S.p.A.** Olbia Italy	**2 434** 1 404 3 731	RI	**1968** Cant. Nav. "Luigi Orlando"—Livorno (126) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 073kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7350985 IBNB 70 Df Esd Gc Rdr RT	**ESPRESSO VENETO** Launched as Languedoc **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**4 732** 2 234 1 800	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (16) 147,99 20,73 6,420 134,30 20,71 7,90 2 dks	**TM RoRo Cargo/Ferry** Vehicles 12bth P Stern door/ramp HeCls. B	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shafts 20 000bhp (14 920kW) Sulzer Bros. Ltd. Switzerland Gen 3 × 400kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 23kn
7521651 ITDO Esd Gc Pfd Rdr RT	**ESPRESSO VENEZIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 810** 2 663 5 995	RI	**1977** Cant. Nav. "Luigi Orlando"—Livorno (145) 125,41 18,55 5,217 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 15 000bhp (11 190kW) Grandi Motori Trieste Trieste

5106574 ICVQ 643 Df Esd Gc Rdr RT	**ESQUILINO** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 955** 3 970 10 149	✠**100A1** SS 12/80 DTmf centre—veg. oil sides—veg. oil or latex ✠**LMC** EL dt 2¼"SQ FN 4361 AB RI	**1963**-8 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (632) 154,01(BB) 20,10 7,862 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1526t	**M General Cargo** OSD 5 Ho	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 355kW) Ansaldo Stab. Mecc. AuxB 107lbf/in² (0,7bar) e(ex.g) 107lbf/in² (0,7bar)
7940754 Df RT	**ESQUILO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 53 —	AB	**1976** Ast. Monarca—Guaymas (575) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 19kW 1 × 3kW d.c.
7739909 Df Gc Rdr RT	**ESSAYONS** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**11 903** 6 101 —		**1949** Sun SB. & Dry Dock Co.—Chester, Pa (565) 160,08 21,95 8,433 152,41 12,32 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 19,0 Mchy.aft Hopper 6 100 2 sandpumps each 1380kW (1850bhp)	4 S Turb 8 000shp (5 968kW) driving 6 ge connected to 2 elec. motors Westinghouse Elec. Corp. U.S. 14,5k
5106653 MXBT 185600 Df Esd Pfd Rdr RTv	**ESSEX FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 089** 1 477 1 988	✠**100A1** SS 5/80 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland ✠**LMC** EL y 1⅞"SQ FN 2753	**1957**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (694) 121,88 18,70 3,677 116,44 17,84 5,80 B & F 95,8 1 dk RW rf 191 9BH WB744t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P	2 Oil 2SA each 6Cy. 480 × 700 Sulz 2 680bhp (1 999kW) John Brown & Co. (Clydebank) Ltd. Clydeba db 105lbf/in² (0,7bar) Gen 3 × 125kW 220V d.c. Fuel 190,0t (d.o.) 12,25k
5285514 GCTM 167539	**ESSEX LADY** ex Prittlewell-71 **Bridlington Harbour Commissioners** London United Kingdom	**145** 52 141	✠Classed LR until 29/11/68	**1940**-6 Lobnitz & Co. Ltd.—Renfrew (1016) 30,74 7,93 2,077 28,96 7,62 2,44 R rf nil	**D-E Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER G.85 1 Ha (7,9 × 6,1) ER Cr 1(5) Der 1(1,5)	2 Oil 4SA each 7Cy. 150 × 205 total 218bhp (163kW) driving 2 gen. each 60kW 250V d.c. connected to 1 elec. motor of 140shp (104kW) (WL) & sc. shaft Rusto Ruston & Hornsby Ltd. Linco Gen 1 × 5kW 110V d.c. Fuel 4,0t (d.o.) 7,5k
6800012 GXVR 333533 Df Esd Pfd Rdr RTm/v	**ESSEX SERVICE** ex Essex Shore-80 **Offshore Marine Ltd.** Rochester United Kingdom	**499** 184 807	✠**100A1** SS 2/77 ✠**LMC** EL J 1⅛"U2 FN 696	**1967**-12 N.V. IJsselwerf—Rotterdam (133) 50,81 11,26 3,785 45,57 11,00 4,27 F 16,5 1 dk rf 127 NS 3BH WB362t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr revers geared to sc. shafts Blackstone & Co. Ltd. Stamfo Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 213,5t (d.o.) 13,5k
5106641 JXBJ C15023 Df Esd Gc Rdr RTh	**ESSI ANNE** ex Essex-69 **I/S Essex** Bj. Ruud-Pedersen A/S Oslo Norway	**6 399** 2 559 9 870	NV	**1958** Haugesund M/V A/S—Haugesund (17) 130,16 17,45 7,798 124,06 17,38 9,76 P 31,1 F 18,9 1 dk rf nil conv Bulk Carrier 69	**M Tanker** Chemical Ice strengthened 6 Ta ER	Oil 4SA 9Cy. 520 × 740 3 240bhp (2 417kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 225kW 440V 60Hz a.c. Fuel 624,0t (d.o.)-9,5pd 12k
7606932 LFAR 18983 Df Esd Gc Rdr RT	**ESSI BALTIC** ex Johot-79 **K/S Johot A/S** Bj. Ruud-Pedersen A/S Oslo Norway	**1 513** 729 2 575	NV	**1977** Aukra Bruk A/S—Aukra (60) 69,73 5,401 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Oil Asphalt 16 Ta ER HeCls. C	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdebu Fuel 132,0t (d.o.)-4,5pd 11,5k
7342562 LAUT 18677 Df Esd Gc Pfd Rdr RT	**ESSI CAMILLA** **P/R Essi Camilla** Bj. Ruud-Pedersen A/S Oslo Norway	**63 509** 44 518 119 500	NV ✠Classed LR until 30/11/79	**1976**-1 Harland & Wolff Ltd.—Belfast (1699) 261,53(BB) 40,77 16,199 251,62 40,71 22,00 F 20,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 9 Ha (stl) (13,3 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,2) ER	Oil 2SA 9Cy. 840 × 1800 B& 24 800bhp (18 501kW) Belfa Harland & Wolff Ltd. Gen 3 × 650kW 440V 60Hz a.c. 15,5k
7606944 LFUX 19042 Df Esd Gc Pfd Rdr RT	**ESSI CORAL** ex Johero-79 **K/S Johero A/S** Bj. Ruud-Pedersen A/S Oslo Norway	**1 513** 729 2 575	NV	**1977** Aukra Bruk A/S—Aukra (61) 69,73 5,714 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER HeCls. C	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdebu Fuel 130,0t (d.o.)-4,5pd 11,5k
5106677 JXFA C15160 Df Esd Gc Rdr RTh/v	**ESSI FLORA** ex Essiflora-63 **Skips A/S Ruped & Co.** Bj. Ruud-Pedersen A/S Oslo Norway	**11 977** 6 020 15 704	NV	**1959** Rheinstahl Nordseewerke—Emden (311) 157,69 20,27 9,341 148,75 20,20 12,76 1 dk RW rf nil conv Bulk Carrier 64	**M Tanker** Chemical Ice strengthened 16 Ta ER HeCls. ptB	Oil 2SA 6Cy. 780 × 1400 5 400bhp (4 028kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 210kW 1 × 60kW 440V 60Hz a.c. Fuel 160,5t (d.o.) 788,5t (hvf)-20,5pd 13,75k
7710111 LIQR Df Esd Gc Pfd Rdr RT	**ESSI GINA** **K/S Skips A/S Essi Gina** Bj. Ruud-Pedersen A/S Oslo Norway	**11 721** 6 342 16 529	NV	**1979** Nippon Kokan K.K.—Tsu, Mie Pref. (64) 155,99 21,29 9,587 149,03 21,26 12,35 P - F - 1 dk rf 56	**M Tanker** Chemical 28 Ta ER L.14 167 HeCls. ptB	Oil 2SA 6Cy. 670 × 1700 B& 11 200bhp (8 355kW) Tama Mitsui Eng. & SB. Co. Ltd. Gen 2 × 580kW 1 × 300kW 1 × 60kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 427,5t (hvf)-37,5pd 16,75k

5024386 LGLG C16415 Df Esd Gc Rdr RTv	**ESSI KARI** ex Arjeplog-65 **S/A Essi Kari & Co.** Bj. Ruud-Pedersen A/S Oslo Norway	**10 696** 5 164 14 000	 ✠Classed LR until 9/65	NV	**1956**-2 A/B Gotaverken—Goteborg (711) 149,36 19,56 9,380 140,52 19,51 12,96 P 31,1 F 12,5 1 dk rf 38 DK conv Ore Carrier 65	**M Tanker** Chemical 18 Ta ER L.10 704	 HeCls. ptB	Oil 2SA 7Cy. 680 × 1500 5 000bhp (3 730kW) A/B Gotaverken Goteborg Gen 3 × 165kW 440V 60Hz a.c. Fuel 129,0t (d.o.) 1 222,0t (hvf)-13,5pd 13,5kn
6819025 JXUL 18106 Df Esd Gc Pfd Rdr RTm/h/v	**ESSI SILJE** ex Helene Presthus-72 ex Sabinia-70 **I/S Essi Silje** Bj. Ruud-Pedersen A/S Oslo Norway	**11 370** 6 649 16 677		 NV	**1968** Ch. Nav. de La Ciotat—Le Trait (189) 154,51 20,63 9,576 142,75 20,60 12,70 1 dk rf nil conv Bulk Carrier 73	**M Tanker** Chemical Ice strengthened 18 Ta ER L.12 428	 HeCls. ptB	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 9 040bhp (6 744kW) Pielstick At. & Ch. de Bretagne Nantes Gen 1 × 380kW 2 × 310kW 440V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 890,0t (hvf)-26,5pd 15,5kn
7380722 5ALS TP490 Df Esd Gc Pfd Rdr RT	**ESSIDRA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 123 357	**✠100A1** oil tanker **✠LMC** **IGS**	SS 7/80 **UMS** EL T† 3$\frac{9}{16}$"U3 FN 15377	**1976**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (929) 264,02(BB) 38,05 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 149 784		Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB (o.f.) 17kgf/cm² (1,6bar) hs1181,5 e(ex.g) 20,5kgf/cm² (2,0bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 4 629,0t (hvf) 15kn
6711704 GZOQ 317157 Df Esd Gc Rdr RT	**ESSO ABERDEEN** ex Imperial Ottawa-78 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**58 273** 37 741 112 834	**✠100A1** oil tanker **✠LMC** **IGS**	CS 4/77 EL h* 3$\frac{7}{8}$"SQ FN 15855	**1967**-4 Kawasaki Dockyard Co. Ltd.—Kobe (1081) 276,51(BB) 41,53 14,866 261,37 41,45 19,21 P 15,3 F 25,6 1 dk rf 102 9BH wb31425t incl. DTf3494T	**S Tanker** 14 Ta ER L.(oil) 143 000		2 S Turb dr geared to sc. shaft 23 800shp (17 755kW) Kawasaki Dockyard Co. Ltd. Kobe WTB 1138lbf/in² (7,8bar) Spt 515,0°C 900lbf/in² (6,2bar) hs1783,4 WTAuxB 265lbf/in² (1,8bar) sg 121lbf/in² (0,8bar) Gen 1 × 1120kW 1 × 880kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft Fuel (o.f.)-134,0pd 17kn
7360069 A8PE 5156 Df Esd Gc Pfd Rdr RT	**ESSO AFRICA** **Esso Tankers Inc.** Monrovia Liberia	**123 041** 106 066 274 467		 AB	**1975** Ch. de l'Atlantique—St. Nazaire (S25) 348,80(BB) 51,87 21,381 330,79 51,82 27,34 1 dk rf 102	**S Tanker** 14 Ta ER		2 S Turb HP tr LP dr geared to sc. shaft 32 445shp (24 204kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1900kW 1 × 1200kW a.c. Fuel 10 312,0t (o.f.) 15,5kn
7328815 6ZWB 4626 Df Esd Gc Pfd Rdr RTv	**ESSO ALBANY** **Esso Tankers Inc.** Monrovia Liberia	**12 806** 7 578 23 694		 AB	**1973** Hitachi Zosen—Mukaishima (4365) 161,04(BB) 23,55 9,754 152,00 23,50 12,76 P 40,0 F 15,3 1 dk	**M Tanker** 13 Ta ER L.(oil) 25 391	 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Hitachi Zosen Sakurajima Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 727,5t (hvf)-36,0pd 15kn
6716871 ONES Df Esd Gc Pfd Rdr RT	**ESSO ANTWERP** **Esso Belgium S.A.** Antwerpen Belgium	**42 094** 29 291 77 432		 AB	**1967** A/S Akers M/V—Oslo (604) 246,59(BB) 38,16 12,701 232,57 38,10 16,62 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 99 212 Cr 1(5)	 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 400bhp (15 218kW) B&W Nylands Verksted A/S Oslo Gen 3 × 400kW Fuel 275,5t (d.o.) 3 778,5t (hvf)-67,0pd 15,5kn
7376525 5LQA 6002 Df Esd Gc Pfd Rdr RTv	**ESSO ATLANTIC** **Esso Tankers Inc.** Monrovia Liberia	**234 627** 201 698 516 893		 AB	**1977** Hitachi Zosen—Ariake Works, Nagasu (4484) 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** 14 Ta each —p&s 20 Wing Ta ER L.(oil) 610 759		2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2500kW 450V 60Hz a.c. 15,5kn
6930685 ICNA 3481 Df Esd Gc Pfd Rdr RT	**ESSO AUGUSTA** **Esso Transport Co. Inc.** Genova Italy	**70 725** 56 082 138 882		 RI	**1970** Italcantieri S.p.A.—Monfalcone (4234) 297,01 40,85 16,409 280,02 40,77 21,37 1 dk	**S Tanker** 13 Ta ER L.(oil) 168 834	 HeCls. B	2 S Turb geared to sc. shaft 28 000shp (20 888kW) Ansaldo Meccanico Nucleare S.p.A. Gen Fuel 11,0t (d.o.) 5 456,0t (hvf)-132,0pd 16,5kn
8019306 GCCV 390217 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO AVON** **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**1 599** 984 3 200	**100A1** Class Contemplated	 FN 1708	**1981** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (401) 91,22 5,616 84,03 13,01 7,32	**M Tanker** Asphalt 10 Ta ER L.9 400	 HeCls. BC	2 Oil 4SA each 6Cy. 240 × 280 reduction geared to sc. shaft 2 367bhp (1 766kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 500kW 1 × 200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 19,0t (d.o.) 131,0t (hvf)-8,0pd
7118545 6ZBN 4113 Df Esd Gc Pfd Rdr RT	**ESSO BAHAMAS** ex Tethys-72 **Esso Tankers Inc.** Monrovia Liberia	**17 958** 11 208 31 100		 AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1464) 173,54(BB) 25,91 11,272 165,51 25,86 14,03 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER		Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 705kW) A/B Gotaverken Goteborg Gen 2 × 620kW 1 × 510kW 450V 60Hz a.c. Fuel 3 331,5t (hvf) 16kn
6727234 OVQZ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BALTICA** **Dansk Esso A/S** Kalundborg Denmark	**3 708** 1 969 5 622	**✠100A1** oil tanker (cc) Ice Class 3 **✠LMC**	SS 5/77 EL T 1$\frac{3}{4}$"U2 FN 2424	**1968**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (821) 110,01 16,21 6,109 102,01 16,16 7,60 P 25,6 F 13,2 1 dk rf 152 8BH WB2142t	**M Tanker** 10 Ta ER L.(oil) 7 512 Der 1(1)	 HeCls. BC	2 Oil 4SA each 9Cy. 300 × 450 sr geared to sc. shaft 3 820bhp (2 850kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 3 WTAuxB 107lbf/in² (0,7bar) Gen 2 × 1120kW 1 × 184kW 440V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (hvf)-14,0pd 13kn

6812261 HPXD 217-68A Df Esd Gc Pfd Rdr RTv	**ESSO BANGKOK** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (160) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 317	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd
6501410 HOKI 45-65A Df Esd Gc Pfd Rdr RT	**ESSO BARCELONA** **Esso Tankers Inc.** Panama Panama	**34 541** 25 420 68 017	AB	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (944) 243,85(BB) 35,46 12,790 232,57 35,36 16,62 P 21,4 F 20,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.(oil) 82 809		2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 750kW Fuel 4 660,5t (o.f.)-109,5pd
7002162 5LQQ 3458 Df Esd Gc Pfd Rdr RTv	**ESSO BATAAN** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 455	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (168) 170,08(BB) 23,53 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd
7372634 A8BT 4805 Df Esd Gc Pfd Rdr RTv	**ESSO BAYONNE** **Esso Tankers Inc.** Monrovia Liberia	**17 211** 10 573 29 634	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2322) 170,01(BB) 26,04 10,923 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 38 274	HeCls. BC	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 610kW 450V 60Hz a.c. Fuel 2 032,0t (hvf)-36,5pd
7612060 D5EX 6251 Df Esd Gc Pfd Rdr RT	**ESSO BAYWAY** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 915	AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1262) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk	**M Tanker** 17 Ta ER L.(oil) 57 949		Oil 2SA 7Cy. 780 × 1550 16 500bhp (12 309kW) Kawasaki Heavy Ind. Ltd. Thw. thrust propeller fwd Fuel-56,0pd
7012387 LMCG C17407 Df Esd Gc Rdr RTm/v	**ESSO BERGEN** **A/S Norske Esso** Oslo Norway	**499** 386 1 351	NV	**1970** Soviknes Verft A/S—Syvikgrend (73) 73,11 11,54 3,461 68,26 11,50 5,31 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 800	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,0t (d.o.)-5,0pd
7371977 A8OP 5141 Df Esd Gc Pfd Rdr RTv	**ESSO BILBAO** **Esso Tankers Inc.** Monrovia Liberia	**132 999** 112 665 283 271	AB	**1975** Hitachi Zosen—Sakai (4403) 341,99(BB) 53,04 22,048 324,93 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 341 011	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Hitachi Zosen Sakurajima Works, Os Gen 2 × 2100kW 450V 60Hz a.c.
6901725 HPXP 420-69A Df Esd Gc Pfd Rdr RTv	**ESSO BOMBAY** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (161) 170,08(BB) 23,53 9,411 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 317	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd
7230549 PJSN Df Esd Gc Pfd Rdr RTh/v	**ESSO BONAIRE** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankvaart Maatschappij B.V. Aruba Netherlands Antilles	**127 502** 98 734 253 411	AB	**1973** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (828) 344,41(BB) 51,87 20,016 329,24 51,82 25,61 1 dk	**S Tanker** 15 Ta ER L.(oil) 301 904	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Verolme Machinefabriek Ijsselmon Gen 1 × 1563kW 1 × 1125kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 10 288,5t (hvf)-150,5p
7349144 DGFB Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BONN** Launched as Esso Bilbao **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**126 192** 99 621 256 740	GL (AB)	**1974** A.G. "Weser"—Bremen (1388) 347,81(BB) 51,87 20,011 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.(oil) 309 815 Der 2(16) 2(2)	HeCls. BptC	2 S Turb dr geared to sc. shaft 31 550shp (23 536kW) A.G. "Weser" Brem Gen 1 × 1500kW 450V 60Hz a.c. Fuel 10 313,0t (hvf)-160,5pd
6905616 ICSO 766 Df Esd Gc Rdr RT	**ESSO BREGA** **Esso Transport Co. Inc.** Palermo Italy	**30 445** 18 606 25 397	AB RI	**1969** Italcantieri S.p.A.—Genova (1645) 207,73(BB) 29,29 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind rectangular ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) De La Ansaldo Meccanico Nucleare S.p.A. Fuel (o.f.)
7118052 FNES 82956 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BRETAGNE** **Esso Societe Anonyme Francaise** Le Havre France	**127 777** 98 512 259 210	BV (AB)	**1971** Ch. de l'Atlantique—St. Nazaire (M24) 348,85(BB) 51,87 20,105 330,74 51,82 25,61 rf nil	**S Tanker** 12 Ta ER L.(oil) 312 034	HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 32 444shp (24 203kW) Stal-La Ch. de l'Atlantique St Naz Gen 1 × 1300kW 1 × 970kW 440V 60Hz a.c. Fuel 9 957,0t (d.o.) 120,0t (hvf)-160,0pd
5423829 LW2446 1875 RTm	**ESSO BUENOS AIRES** ex Essolene-47 ex Transoil-38 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**1 572** 923 2 032	✠Classed LR until 3/66	**1930**-2 Cant. Nav. Triestino—Monfalcone (220) 81,03 12,22 4,268 77,73 12,20 5,03 F 8,0 1 dk R rf 114	**M Tanker** Mchy.aft L.(oil) 2 273		Oil 2SA 4Cy. 400 × 500 870bhp (649kW) S.A. Fiat S.G.M. Tor Gen 3 × 60kW 220V d.c. Fuel 84,5t (d.o.)-2,5pd

5107061 GJVA 304275 Df Esd Pfd Rdr RTv	**ESSO CAERNARVON** **Esso Petroleum Co. Ltd.** London United Kingdom	**1 103** 525 1 600	✠100A1 oil tanker ✠LMC	SS 7/78 EL n 1½"SQ FN 1025	**1962**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (710) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 12 Ta ER L.(oil) 2 053 Der 1(2)		Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse geared to sc. shaft 1 066bhp (795kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V a.c. Fuel 44,5t (d.o.)-3,0pd 10kn
7110012 GOWR 342808 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO CALEDONIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 535** 98 193 250 011	✠100A1 oil tanker ✠LMC	SS 1/77 EL D* 4½"U3 FN 25608	**1971**-9 Harland & Wolff Ltd.—Belfast (1677) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40177t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 310 068 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) English Electric-A.E.I. Manchester WTB(p) 1055lbf/in^2 (7,2bar) Spt 512,8°C 945lbf/in^2 (6,5bar) hs1379,1 WTB(s) 265lbf/in^2 (1,8bar) hs398,6 Gen 1 × 1250kW 1 × 900kW 440V 60Hz a.c. Fuel 8 000,5t (o.f.)-162,5pd 15,5kn
7371850 OYBZ Df Esd Gc Rdr RTm/h/v	**ESSO CALLUNDA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 22 691		AB	**1974** Hitachi Zosen—Mukaishima (4368) 161,22(BB) 23,55 9,754 152,00 23,53 12,76 P 32,7 F 16,2 1 dk	**M Tanker** 13 Ta ER L.(oil) 26 333	HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,5t (d.o.) 1 787,0t (hvf)-34,5pd 14,75kn
5419878 GJVS 304439 Df Esd Gc Pfd Rdr RTv	**ESSO CARDIFF** **Esso Petroleum Co. Ltd.** London United Kingdom	**31 720** 17 103 50 432	✠100A1 oil tanker ✠LMC	SS 3/76 EL (vt) 3⅛"SQ FN 9969	**1963**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (498) 226,50 31,17 11,951 214,89 31,09 15,30 P 44,2 F 31,7 1 dk RW rf nil 16BH WB11495t incl. 5952t in clean ballast tanks DTf3216t	**S Tanker** 35 Ta ER L.(oil) 66 888 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) Nederlandsche Dok & Scheepsbouw Maats. Amsterdam 2 WTB 965lbf/in^2 (6,6bar) Spt 460,0°C 920lbf/in^2 (6,3bar) hs1870,1 sg 215lbf/in^2 (1,4bar) Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 958,5t (o.f.)-109,5pd 17kn
7370272 ELCE 5447 Df Esd Gc Pfd Rdr RT	**ESSO CARIBBEAN** ex Andros Petros-77 **Esso Tankers Inc.** Monrovia Liberia	**208 060** 181 307 395 156		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2382) 378,39 68,08 22,267 360,00 68,00 31,60 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 15,25kn
6727820 HPKF 501-69A Df Esd Gc Pfd Rdr RTv	**ESSO CASTELLON** **Esso Tankers Inc.** Panama Panama	**39 085** 29 518 77 514		AB	**1968** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (132) 246,59(BB) 38,16 12,732 232,52 38,10 16,62 P 13,2 F 22,0 1 dk RW rf nil	**M Tanker** 8 Ta ER L.(oil) 78 920		Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 698,5t (hvf)-73,5pd 16,5kn
7212456 3EPN 2688 -72A Df Esd Gc Rdr RT	**ESSO CENTAM** **Coral Petroleum Co. Ltd.** Panama Panama	**979** 581 1 798		AB	**1972** Barbour Boat Works Inc.—New Bern, NC (4002) 69,88 12,04 4,084 64,80 11,89 4,88 P 11,6 F 7,4 1 dk rf 76	**TM Tanker** 12 Ta ER		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW Fuel 65,0t 12kn
7232846 HPGZ 8820- PEXT1 Df Esd Gc Pfd Rdr RT	**ESSO CHAWAN** ex Kanezuru Maru-79 **Esso Far East Ships Inc.** Panama Panama	**1 986** 1 375 3 810		NK	**1971** Miyoshi Zosen K.K.—Uwajima (198) 92,87 13,26 6,071 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 800		Oil 4SA 6Cy. 460 × 720 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 44,0t (d.o.) 195,0t (hvf)-6,0pd 11,5kn
5107176 HOYB 4220-57B Df Esd Gc Pfd Rdr RT	**ESSO CHILE** **Esso Far East Ships Inc.** Panama Panama	**29 138** 19 010 50 424		AB	**1957** C.R.D. Adriatico—Monfalcone (1822) 235,67(BB) 27,51 13,063 225,71 27,44 17,07 B 12,2 F 24,4 1 dk RW rf 114 len & deepened 63	**S Tanker** 1 Ho 39 Ta ER L.(oil) 63 146 1 Ha (stl) (3,0 × 6,1) ER		2 S Turb dr geared to sc. shaft 17 600shp (13 130kW) Parsons C.R.D. Adriatico Trieste Gen 2 × 600kW Fuel 6 340,0t (o.f.) 15,5kn
7216866 GQAD 358626 Df Esd Gc Pfd Rdr RTv	**ESSO CLYDE** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	✠100A1 oil tanker ✠LMC	SS 9/77 **UMS** EL Et 2⅝"U2 FN 5573	**1972**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1351) 166,50 22,86 9,214 160,51 22,80 11,92 P 31,7 F 17,7 1 dk rf 152 9BH WB4469t incl. 3302t in clean ballast tanks DTf560t	**M Tanker** 13 Ta ER L.(oil) 24 575 Cr 2(2) Der 2(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 920bhp (8 146kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 10,5kgf/cm^2 (1,0bar) db 100lbf/in^2 (0,6bar) Gen 2 × 525kW 440V 60Hz a.c. 2 × 240kW 330V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 339,5t (d.o.)-40,5pd 15,5kn
7008867 5LSJ 3485 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO COPENHAGEN** **Esso Tankers Inc.** Monrovia Liberia	**112 763** 97 366 253 300	✠Classed LR until 11/71	AB	**1970**-4 Odense Staalskibsvaerft A/S—Lindo (30) 348,52(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102	**S Tanker** pt higher tensile steel 11 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) STAL-LAVAL Turbin AB Finspang Gen 1 × 1140kW 1 × 900kW 450V 60Hz a.c. Fuel 10 124,0t (o.f.) 16,25kn
7379072 A8UM 5295 Df Esd Gc Pfd Rdr RTv	**ESSO CORAL GABLES** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 691		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2432) 191,50 27,44 11,456 182,02 27,39 15,09 P 44,2 F 17,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 43 184	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 624,5t (d.o & hvf)-40,5pd 15,5kn

7326130 GRAW 360665 Df Esd Gc Pfd Rdr RTv	**ESSO DALRIADA** **Esso Petroleum Co. Ltd.** London United Kingdom	**125 331** 98 667 259 042	✠**100A1** SS 3/79 oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 25558	**1973**-7 Kockums M/V A/B—Malmo (540) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32301t incl. 24645t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 334 578 HeCls. B Cr 1(2,5) Der 2(15) 2(1,5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Kockums M/V A/B 2 WTB 1050lbf/in² (7,2bar) Spt 510,0°C 865lbf/in² (5,9bar) hs2573,4 sg 180lbf/in² (1,2bar) Gen 1 × 1352kW 1 × 940kW 450V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 11 389,0t (o.f.)-161,5pd
7379101 OXYZ Df Esd Gc Rdr RT	**ESSO DANICA** **Dansk Esso A/S** Kalundborg Denmark	**21 961** 12 909 38 720	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2435) 191,32(BB) 27,44 11,478 182,00 27,39 15,12 P 37,8 F 13,5	**M Tanker** 12 Ta ER L.(oil) 42 320 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 720kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 2 440,0t (hvf)-39,0pd
7310789 GRAX 360557 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO DEMETIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**125 293** 98 678 258 979	✠**100A1** M 8/78-24mos oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 25558	**1973**-5 Kockums M/V A/B—Malmo (539) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32820t incl. 25041t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 317 132 HeCls. B Cr 1(2,5-5) Der 2(15) 2(1,5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Kockums M/V A/B 2 WTB 1050lbf/in² (7,2bar) Spt 510,0°C 865lbf/in² (5,9bar) hs2573,4 sg 180lbf/in² (1,2bar) Gen 1 × 1330kW 1 × 940kW 450V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 10 772,0t (o.f.)-156,5pd
7373432 DHED 12 222 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO DEUTSCHLAND** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**203 869** 161 193 421 681	GL (AB)	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1233) 378,01(BB) 22,921 360,03 69,00 28,71 B 32,4 F 20,2 1 dk rf 152	**S Tanker** 26 Ta ER L.(oil) 499 580 HeCls. BptC Cr 1(6) Der 2(16)	2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 2200kW 440V 60Hz a.c. Fuel 159,5t (hvf)
7391915 Rdr RT	**ESSO DONGE** ex Citerna 1-78 ex Thomas-B-76 **Plouvier Transport N.V.** Antwerpen Belgium	— — 2 963	✠Classed LR until 20/10/78	**1974**-5 Werkhuizen Sint-Barbara N.V.—Eisden (839) 110,01 11,26 107,12 11,21 3,76 1 dk rf nil	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Gen 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
7379096 OXYR Df Esd Gc Rdr RT	**ESSO ELSINORE** **Dansk Esso A/S** Kalundborg Denmark	**21 961** 12 909 38 741	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2434) 191,32(BB) 27,44 11,456 182,00 27,39 15,12 P 37,8 F 13,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 42 320 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 720kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 2 440,0t (hvf)-39,0pd
7000853 DGFE Df Esd Gc Pfd Rdr RTm/h/v	**ESSO EUROPA** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**126 321** 99 251 253 951	AB GL	**1969** A.G. "Weser"—Bremen (1371) 347,81(BB) 51,87 19,930 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 295 399 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 536kW) A.G. "Weser" Gen 1 × 1200kW 1 × 1000kW 450V 60Hz a.c. Fuel 10 166,5t (hvf)-160,5pd 15,25
7025358 PJPJ Df Esd Gc Pfd Rdr RTv	**ESSO EUROPOORT** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankvaart Maatschappij B.V. Aruba Netherlands Antilles	**127 176** 97 964 253 834	AB	**1970** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (787) 347,81(BB) 51,87 19,959 329,19 51,82 25,61	**S Tanker** 11 Ta ER L.(oil) 309 898 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 536kW) Verolme Machinefabriek Gen 2 × 900kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 10 166,5t (hvf)-151,5pd
7356458 A8PR 5169 Df Esd Gc Pfd Rdr RT	**ESSO EVERETT** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987	AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1111) 191,57 27,49 11,246 182,89 27,44 14,71 1 dk	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Hitachi Zosen
6712526 GWFU 334642 Df Esd Gc Pfd Rdr RTv	**ESSO FAWLEY** **Esso Petroleum Co. Ltd.** London United Kingdom	**11 064** 5 999 18 377	✠**100A1** SS 5/76 oil tanker (cc) ✠**LMC** **UMS** EL g† 2 5/16"U2 FN 5158	**1967**-9 Lindholmens Varv. A/B—Goteborg (1103) 162,67(BB) 22,00 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 9BH WB3608t incl. 2224t in clean ballast tanks DTf758t	**M Tanker** 15 Ta ER L.(oil) 22 809 Der 2(5) 2(2)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 520kW) A/B Lindholmens Varv. db 100lbf/in² (0,6bar) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Fuel 684,0t (d.o.)-30,5pd 16,75
8002511 OINS Df Esd Gc Pfd Rdr RT	**ESSO FINLANDIA** **O/Y Esso A/B** Exxon Corp. Helsinki/ Finland Helsingfors	**4 370** 2 201 6 954	NV (Class cont.)	**1981** Oy Navire Ab—Naantali/Nadendal (NY-70) 107,02 17,53 7,301 100,01 17,51 9,17 1 dk	**TM Tanker** Chemical 12 Ta ER L.2 560 HeCls. ptBptC	2 Oil 4SA each 6Cy. 320 × 350 sr gear to sc. shaft 2 479bhp (1 849kW) Oy Wartsila Ab Gen 2 × 1000kW 1 × 335kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 113,0t (d.o.) 317,0t (hvf)-14,0pd

6524852 H06138 1050 5-80 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO FLAME** **Coral Petroleum Co. Ltd.** Panama Panama	**1 003** 507 1 114	✠Classed LR until 6/80	**1966**-3 Valmet Oy Pansion Tehdas —Turku/Abo (286) 74,53 11,00 4,084 68,00 10,98 4,65 P 17,4 F 12,8 1 dk rf 178	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind cyl horizontal ER L.(gas) 1 047	Oil 4SA 8Cy. 320 × 450 with flexible coupling 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 136kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd 12kn
7213149 FNKP 11249/ 57401 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO FLANDRE** ex Esso Rotterdam-77 **Esso Societe Anonyme Francaise** Le Havre France	**127 502** 98 702 257 625	BV (AB)	**1972** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (827) 344,36(BB) 51,87 20,057 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 312 410 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Verolme Machinefabriek Ijsselmonde Gen 1 × 1300kW 1 × 900kW Fuel 190,0t (d.o.) 10 414,0t (hvf)-162,5pd 16kn
7225738 3FGF 3379-73B Df Esd Gc Pfd Rdr RT	**ESSO FUJI** **Esso Tankers Inc.** Panama Panama	**55 896** 40 662 66 173	NK	**1973** Hitachi Zosen—Innoshima (4320) 246,01(BB) 39,96 13,082 233,99 39,91 25,00 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) prismatic ER L.(gas) 100 213	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 920kW) B&W Hitachi Zosen Osa Fuel 4 257,0t-69,5pd 15,5kn
7229734 FNKQ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO GASCOGNE** **Esso Societe Anonyme Francaise** Le Havre France	**126 188** 99 480 256 740	BV (AB)	**1972** A.G. "Weser"—Bremen (1385) 347,81(BB) 51,87 20,044 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.(oil) 309 815 HeCls. B Cr 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) General Electric A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 10 128,0t (hvf)-159,0pd 16,25kn
5107449 5RGI Esd RT	**ESSO GASIKARA** **Societe d'Entreposes d'Hydrocarbures de la Standard-Vacuum** Majunga Madagascar	**224** 78 208	(BV)	**1962** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 37,22 6,71 2,102 35,39 6,66 2,67 P 3,1 B 4,6 F 4,9 1 dk	**TM Tanker** 6 Ta ER 1 Ho 2,4 L.(oil) 228 1 Ha (1,9 × 0,9) 1W Der 1(3)	2 Oil 4SA each 6Cy. 140 × 180 300bhp (224kW) Soc. des Moteurs Baudouin Marseille Fuel 12,0t (d.o.)-1,5pd 8,5kn
7310155 IBLN Df Esd Gc Pfd Rdr RT	**ESSO GENOVA** ex Esso Brisbane-81 **Esso Italiana S.p.A.** Italy	**12 806** 7 578 22 708	AB	**1973** Hitachi Zosen—Mukaishima (4362) 161,02(BB) 23,55 9,840 152,00 23,50 12,76 P 32,7 F 15,9 1 dk	**M Tanker** 15 Ta ER	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Hitachi Zosen Osa Gen 3 × 550kW 15kn
7119032 VJEG 355199 Df Esd Gc Rdr RT	**ESSO GIPPSLAND** **Esso Standard Eastern Tankers Ltd.** Associated Steamships Pty. Ltd. *Sydney, N.S.W.* Australia	**15 579** 9 480 24 489	**✠100A1** oil tanker (cc) **✠LMC** SS 9/77 EL G† 2$\frac{11}{16}$"U2 FN 6058	**1972**-8 Evans Deakin Industries Ltd. —Brisbane (80) 172,47(BB) 24,44 9,767 162,54 24,39 12,88 P 37,5 F 17,4 1 dk rf 51 16BH WB1675t incl. DTf1018t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 460kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB 105lbf/in^2 (0,7bar) e(ex.g) 160lbf/in^2 (1,1bar) Gen 3 × 550kW 415V 50Hz a.c. 14,5kn
6916263 HOVU 953-69A Df Esd Gc Pfd Rdr RTv	**ESSO GOA** **Esso Tankers Inc.** Panama Panama	**11 999** 7 107 21 326	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (172) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.(oil) 24 800 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14,25kn
7320198 5MPM 4555 Df Esd Gc Pfd Rdr RT	**ESSO GUAM** **Esso Tankers Inc.** Monrovia Liberia	**12 806** 7 578 22 697	AB	**1973** Hitachi Zosen—Mukaishima (4364) 161,02 23,55 9,754 152,00 23,50 12,76 1 dk	**M Tanker** 15 Ta ER	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Hitachi Zosen Osa 15kn
5159818 ZFLA 199493 RTm	**ESSO GUYANA** ex Inagua Cay-68 **Coral Petroleum Co. Ltd.** Hamilton Bermuda (British)	**125** 95 —		**1959** Dade Dry Dock Corp.—Miami, Fl *35,06* 7,32 7,27 1 dk rf 305	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 159 × 203 300bhp (224kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 240/480V 60Hz a.c. Fuel (d.o.) 9kn
7371862 OWDQ Df Esd Gc Rdr RTm/h/v	**ESSO HAFNIA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 22 711	AB	**1974** Hitachi Zosen—Mukaishima (4369) 161,22(BB) 23,55 9,814 152,00 23,53 12,76 P 32,7 F 16,2 1 dk	**M Tanker** 13 Ta ER L.(oil) 25 822 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,5t (d.o.) 1 787,0t (hvf)-34,5pd 15kn
7311434 ELXN 4440 Df Esd Gc Pfd Rdr RT	**ESSO HALIFAX** **Esso Tankers Inc.** Monrovia Liberia	**18 798** 13 730 32 250	AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1106) 187,76 26,55 10,424 179,84 26,52 13,72 1 dk	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 740 × 1660 11 240bhp (8 385kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 15kn
7360851 DNEH Df Esd Gc Pfd Rdr RTm/h/v	**ESSO HAMBURG** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**126 192** 99 625 256 740	AB GL	**1974** A.G. "Weser"—Bremen (1389) 347,81(BB) 51,87 20,011 329,22 51,81 25,61 1 dk	**S Tanker** 12 Ta ER L.(oil) 309 815 HeCls. BptC	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) GEC A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 313,0t (o.f.)-157,5pd 15,25kn

7805150 LIMA 19365	**ESSO HARSTAD** **A/S Norske Esso** Harstad Norway	**471** 213 720	 NV	**1979** Skaalurens Skibsbyggeri—Rosendal (231/44) 54,06 10,42 3,537 49,99 1 dk rf 305	**M Tanker** 12 Ta ER	 HeCls. C	Oil 4SA 6Cy. 250 × 300 geared to sc. shaft 1 025bhp (765kW) Kelvin Diesels Ltd. Glasgo Gen 2 × 118kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)-4,0pd 11k
7371989 A8YB 5388 Df Esd Gc Pfd Rdr RT	**ESSO HAWAII** **Esso Tankers Inc.** Monrovia Liberia	**132 999** 112 665 283 274	 AB	**1975** Hitachi Zosen—Sakai (4404) 341,99(BB) 22,048 325,05 52,99 28,30 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 2100kW a.c. Fuel (o.f.) 16,25k
7015999 GNUE 341171 Df Esd Gc Pfd Rdr RTv	**ESSO HIBERNIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 539** 98 220 254 277	**✠100A1** SS 8/80 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 25608	**1970**-12 Swan Hunter Shipbuilders Ltd. —Wallsend (4) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 rf 102 9BH WB40168t incl. 25201t in clean ballast tanks DTa 5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 310 840 Cr 1(5) Der 2(16) 2(2)	 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Associated Electrical Industries Ltd., A.E.I. Manches WTB(p) 1055lbf/in² (7,2bar) (Spt 512,8°C 950lbf/in² (6,5bar)) hs1379,1 WTB(s) 265lbf/in² (1,8bar) hs324,6 Gen 1 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 9 858,5t (o.f.)-162,5pd 16,25k
8021115 JG4174 123753 Df Esd Rdr RT	**ESSO HIDAKA MARU** **Esso Senpaku K.K.** Tokyo Japan	**995** 629 2 359	 NK	**1981** Kurinoura Dock K.K.—Yawatahama (158) 81,79 5,101 76,03 12,01 5,52 P 21,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 199		Oil 4SA 6Cy. 380 × 600 2 300bhp (1 716kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 142kW a.c. 12,75k
6604717 VRAM 317704 RTm	**ESSO HOK UN** **Exxon Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	**✠A1** SS 1/79 oil tanker oil FP above 65,5°C. Waters of the Colony of Hong Kong **LMC** EL (n) 1$\frac{7}{16}$"SQ FN 1146	**1965**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1048) 65,87 13,90 3,512 64,24 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tanker** 4 Ta ER L.(oil) 2 021 Der 3(1)		2 Oil 4SA each 6Cy. 184 × 254 sr reverse geared to sc. shafts 690bhp (515kW) Cummins Engine Co. Inc. Columbus, Gen 2 × 35kW 110V d.c. Fuel 33,5t (d.o.)-2,5pd 8k
7334462 5LAD 4698 Df Esd Gc Pfd Rdr RTv	**ESSO HONG KONG** **Esso Tankers Inc.** Monrovia Liberia	**17 218** 10 581 29 687	 AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2320) 170,01(BB) 26,04 10,986 162,01 26,00 14,36 P 41,2 F 15,3 1 dk	**M Tanker** 21 Ta ER L.(oil) 38 274	 HeCls. B	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd 15,75k
7352385 A8BR 4803 Df Esd Gc Pfd Rdr RTv	**ESSO HONOLULU** **Esso Tankers Inc.** Monrovia Liberia	**132 999** 112 665 283 397	 AB	**1974** Hitachi Zosen—Sakai (4402) 343,01(BB) 53,04 22,048 325,00 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Hitachi Zosen Sakurajima Works, Osak Gen 2 × 2100kW 450V 60Hz a.c. Fuel (o.f.) 16,25k
6916251 GZHH 378513 Df Esd Gc Pfd Rdr RT	**ESSO HUMBER** ex Esso Penang-78 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**12 824** 8 309 27 293	**100A1** oil tanker **LMC** **UMS** EL (E†) 660,0/62,0U2 FN 5730 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (164) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 16,8 1 dk rf 51 14BH WB1887T incl. DTf749t	**M Tanker** 27 Ta ER L.(oil) 28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai WTAuxB (o.f.) 20kgf/cm² (1,9bar) Spt 16kgf/cm² (1,5bar) e(ex.g) 23kgf/cm² (2,2bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 1 020,0t (hvf)-32,5pd 14,75k
5107645 RT	**ESSO IBICUY** ex El-Petrolero-47 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**384** 134 838		**1921** Downey SB. Corp.—Staten Island, NY (16) 53,98 10,67 3,048 10,62 F 8,6 R	**S Tanker** Mchy.aft L.(oil) 770	 HeCls. B	T 3Cy. 330 559 & 914 × 610 Downey S.B. Corp. Staten Island, N Fuel 115,0t-8,5pd 6,5k
7353121 ELRC 4697 Df Esd Gc Pfd Rdr RTv	**ESSO INDONESIA** **Esso Tankers Inc.** Monrovia Liberia	**114 797** 96 699 261 230	 AB	**1974** Nippon Kokan K.K.—Tsu, Mie Pref. (21) 338,11(BB) 51,85 20,905 320,00 51,80 26,70 1 dk	**S Tanker** 12 Ta ER L.(oil) 312 607	 HeCls. B	2 S Turb dr geared to sc. shaft 31 000shp (23 126kW) Mitsubishi Hvy Ind. Co. Na Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15,5k
6921919 HOIH 952-69A Df Esd Gc Pfd Rdr RTv	**ESSO INTERAMERICA** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 21 443	 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (165) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75k
7102766 GOPY 341298 Df Esd Gc Pfd Rdr RT	**ESSO INVERNESS** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 178** 930 3 365	**✠100A1** SS 4/80 oil tanker **✠LMC** **UMS** EL P 1⅝"U2 FN 1695	**1971**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.76) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 F 10,4 1 dk rf 152 11BH WB813t incl. 533t in clean ballast tank DTf106t	**M Tanker** 7 Ta ER L.(oil) 3 561	 HeCls. C	2 Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 920bhp (2 178kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willow Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.) 13k

7023180 2CDJ 332668 Esd RT	**ESSO ISLANDER** **Coral Petroleum Co. Ltd.** Hamilton Bermuda (British)	**450** 150 661	AB	**1970** Barbour Boat Works Inc.—New Bern, NC (4000) 47,25 9,35 2,661 45,22 9,30 3,36 P 10,4 F 6,1 1 dk rf 152	**TM Tanker** 16 Ta		2 Oil 4SA each 6Cy. 137 × 165 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW Fuel 28,5t (d.o.) 10kn
7117785 6ZBR 4114 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ITALIA** **Esso Tankers Inc.** Monrovia Liberia	**117 260** 102 354 253 714	AB (RI)	**1972** Italcantieri S.p.A.—Monfalcone (4235) 348,42(BB) 52,15 20,029 330,72 51,82 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 311 372	HeCls. B	2 S Turb geared to sc. shaft 32 500shp (24 245kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 10 357,5t (o.f.)-181,0pd 16kn
7376472 ELOD 5490 Df Esd Gc Pfd Rdr RT	**ESSO JAPAN** **Esso Tankers Inc.** Monrovia Liberia	**192 673** 158 671 406 640	AB	**1976** Hitachi Zosen—Ariake Works, Nagasu (4440) 361,98 70,03 22,151 350,00 70,01 28,12 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1500kW a.c. Fuel (hvf) 15,5kn
8014930 H9LI 9887- PEXT1 Df Esd Gc Pfd Rdr RT	**ESSO JURONG** **Esso Far East Ships Inc.** Panama Panama	**3 265** 2 087 5 200	AB (Class cont.)	**1981** Shimoda Dockyard Co. Ltd.—Shimoda (313) 107,07 6,150 100,01 15,02 7,32 P 24,4 F 11,0 1 dk rf 246	**M Tanker**		Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7329637 6ZWE 4627 Df Esd Gc Pfd Rdr RTv	**ESSO KAGOSHIMA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 261 158	AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (19) 338,11(BB) 51,87 20,905 320,00 51,82 26,70 1 dk	**S Tanker** 12 Ta ER L.(oil) 312 607	HeCls. B	2 S Turb dr geared to sc. shaft 31 000shp (23 126kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15,5kn
6901737 HPNP 5196 -69A Df Esd Gc Pfd Rdr RTv	**ESSO KARACHI** **Esso Tankers Inc.** Panama Panama	**11 999** 7 107 21 324	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (171) 170,08(BB) 23,50 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.(oil) 24 800	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14,25kn
7373080 A8JO 5008 Df Esd Gc Pfd Rdr RT	**ESSO KAWASAKI** **Esso Tankers Inc.** Monrovia Liberia	**138 114** 114 215 307 431	AB	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1191) 340,01(BB) 56,04 22,416 324,93 56,00 28,81 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Kawasaki Heavy Ind. Ltd. Kobe Fuel 11 790,0t (o.f.) 15kn
6820658 HPHB 329-68A Df Esd Gc Pfd Rdr RTm/v	**ESSO KOBE** **Esso Tankers Inc.** Panama Panama	**11 999** 7 107 21 371	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (170) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 15,9 1 dk rf 51	**M Tanker** 15 Ta ER L.(oil) 25 287	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 249,5t (hvf)-25,0pd 14,75kn
7007174 5LSI 3484 Df Esd Gc Pfd Rdr RTv	**ESSO KURE** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 446	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (169) 170,08(BB) 23,53 9,405 160,99 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
7324895 FNLX Df Esd Gc Pfd Rdr RTm/h/v	**ESSO LANGUEDOC** **Esso Societe Anonyme Francaise** Le Havre France	**126 186** 99 479 256 726	BV (AB)	**1973** A.G. "Weser"—Bremen (1387) 347,81(BB) 51,87 20,051 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 12 Ta ER L.(oil) 309 815 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb geared to sc. shaft 32 000shp (23 872kW) General Electric A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 10 128,5t-159,0pd 16kn
7374797 3FBE 8318-77 Df Esd . Gc Pfd Rdr RT	**ESSO LE HAVRE** **Esso Tankers Inc.** Panama Panama	**173 085** 147 031 387 936	AB	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (38) 373,52 21,951 355,02 64,01 29,01 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2500kW a.c. 16kn
6928632 ICNO 789 Df Esd Gc Rdr RT	**ESSO LIGURIA** **Esso Transport Co. Inc.** Palermo Italy	**30 445** 18 606 25 397	AB RI	**1970** Italcantieri S.p.A.—Genova (1647) 207,73(BB) 29,32 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind rectangular ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.)
7374785 5LCR 5565 Df Esd Gc Pfd Rdr RT	**ESSO MADRID** **Esso Tankers Inc.** Monrovia Liberia	**173 085** 147 031 388 119	AB	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (37) 373,52(BB) 21,951 355,02 64,01 29,01 1 dk	**S Tanker** 27 Ta ER		2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2500kW a.c. Fuel (o.f.) 16kn

7001003	**ESSO MALACCA**	**11 999**			**1969** Ishikawajima Harima Heavy Ind.	**M Tanker**		Oil 2SA 6Cy. 680 × 1250	
HPDA		7 107			(I.H.I.)—Kure (173)			7 200bhp (5 371kW)	Su
1162	**Esso Tankers Inc.**	21 321		AB	170,08(BB) 23,50 9,373	13 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.)	A
-70A	Panama Panama				160,99 23,45 12,12	L.(oil) 25 780	HeCls. B	Gen 3 × 300kW 450V 60Hz a.c.	
Df Esd					P 34,8 F 15,9 1 dk			Fuel 1 235,5t (hvf)-26,0pd	15
Gc Pfd					rf 51				
Rdr RTv									
7370301	**ESSO MEDITERRANEAN**	**202 797**			**1977** Ishikawajima Harima Heavy Ind.	**S Tanker**		2 S Turb geared to sc. shaft	
5LKT	ex Homeric-77	176 129			(I.H.I.)—Kure (2405)	Mchy.aft		40 000shp (29 840kW)	
5601	**Esso Tankers Inc.**	395 367		AB	378,27 22,600			Ishikawajima Harima Heavy Ind. (I.H.I.)	To
Df Esd	Monrovia Liberia				340,01 68,01 29,01	L.(oil) 19 531		Gen 2 × 2500kW 450V 60Hz a.c.	
Gc Rdr					1 dk				15
RT									
5338373	**ESSO MEGHNA**	**741**			**1944** Odenbach SB. Corp.—Rochester, NY	**TM Tanker**		2 Oil 4SA each 6Cy. 230 × 265 sr geare	
	ex Stanvac Meghna-64	372			(43)			to sc. shafts	
	ex Stanvac Visayas-56	1 118		AB	55,63 9,40 3,671	6 Ta ER		630bhp (470kW)	
Esd Gc	ex Stanvac I-49				54,67 9,15 4,12	L.(oil) 1 067		Cooper-Bessemer Corp. Grove City,	
RT	**Esso Standard Eastern Inc.**				P 11,9 F 18,6 1 dk			Fuel 38,5t-3,5pd	9
	Narayanganj Bangladesh				rf nil				
7352581	**ESSO MELBOURNE**	**17 211**			**1974** Ishikawajima Harima Heavy Ind.	**M Tanker**		Oil 2SA 7Cy. 680 × 1250	
A8BQ		10 573			(I.H.I.)—Aioi (2321)	Mchy.aft		11 500bhp (8 579kW)	Su
4802	**Esso Tankers Inc.**	29 591		AB	171,00(BB) 26,04 9,449	21 Ta		Ishikawajima Harima Heavy Ind. (I.H.I.)	A
Df Esd	Monrovia Liberia				162,01 26,00 14,33	L.(oil) 38 274		Gen 3 × 610kW 450V 60Hz a.c.	
Gc Pfd					P 41,2 F 15,3 1 dk			Thw. thrust propeller fwd	
Rdr RTv								Fuel 2 032,0t (hvf)-36,5pd	15,75
6725353	**ESSO MERCIA**	**86 972**	**100A**	SS 2/78	**1968** A.G. "Weser"—Bremen (1359)	**S Tanker**		2 S Turb dr geared to sc. shaft	
GXNH		73 265	oil storage barge		307,93(BB) 44,56 17,974	Storage Barge		30 000shp (22 380kW) General Elect	
334738	**Esso Petroleum Co. Ltd.**	169 496		EL (Y†) 4"U3	289,03 44,51 23,30	13 Ta ER		A.G. "Weser"	Breme
Df Esd	London United Kingdom			FN 19599	F 17,1 1 dk	L.(oil) 216 320	HeCls. B	WTAuxB 1050lbf/in^2 (7,2bar) Spt 510°C	
Gc Pfd				(AB)	rf nil conv Tanker 77	Cr 1(1,5) Der 2(10)		1030lbf/in^2 (7,1bar)	
Rdr					9BH WB33556t incl. DTsf3741t			WTAuxB 280lbf/in^2 (1,9bar)	
RTm/h/v					DTsa3834t			Gen 1 × 1000kW 1 × 750kW	
								450V 60Hz a.c.	
								Fuel 8 258,5t (o.f.)-154,5pd	
7207188	**ESSO MERSEY**	**12 323**	**✠100A1**	SS 7/81	**1972**-7 Cammell Laird & Co (Shipbuilders	**M Tanker**		2 Vee Oil 4SA each 12Cy. 400 × 460	
GPUY		6 802	oil tanker		& Engineers) Ltd.—Birkenhead (1350)			geared to sc. shaft	
358496	**Esso Petroleum Co. Ltd.**	20 187	**✠LMC**	**UMS**	166,50 22,84 9,214	13 Ta ER		10 920bhp (8 146kW)	Pielst
Df Esd	London United Kingdom			EL E† $2\frac{7}{8}$"U2	160,51 22,80 11,89	L.(oil) 24 570		Crossley Premier Engines Ltd.	Manches
Gc Pfd				FN 5568	P 31,7 F 17,7 1 dk	Cr 2(2) Der 2(5)		3 db 7kgf/cm^2 (0,6bar)	
Rdr RTv					rf 152			Gen 2 × 2400kW 2 × 525kW	
					9BH WB4469t incl. 3302t in clean ballast			440V 60Hz a.c.	
					tanks DTf560t			Controllable pitch propeller	
								Thw. thrust propeller aft , 1 fwd	
								Fuel 339,5t (d.o.)-40,5pd	15,5
6725016	**ESSO MILFORD HAVEN**	**10 902**	**✠100A1**	SS 6/76	**1968**-1 Lindholmens Varv. A/B—Goteborg	**M Tanker**		2 Vee Oil 4SA each 12Cy. 400 × 460 sr	
GWFH		6 239	oil tanker (cc)		(1104)			geared to sc. shaft	
334714	**Esso Petroleum Co. Ltd.**	18 089	**✠LMC**	**UMS**	162,67(BB) 21,98 8,535	15 Ta ER		10 080bhp (7 520kW)	Pielst
Df Esd	London United Kingdom			EL g† $2\frac{5}{16}$"U2	154,84 21,95 11,36	L.(oil) 22 809		A/B Lindholmens Varv.	G
Gc Pfd				FN 5158	P 32,0 F 17,1 1 dk	Der 2(5) 2(2)		db 100lbf/in^2 (0,6bar)	
Rdr RTv					rf 102			Gen 2 × 1500kW 2 × 448kW	
					9BH WB3608t incl. 2224t in clean ballast			440V 60Hz a.c.	
					tanks DTf758t			Thw. thrust propeller fwd , 1 aft	
								Fuel 684,0t (d.o.)-30,5pd	16,75
7330387	**ESSO MONTREAL**	**18 798**			**1973** Saint John SB. & D.D. Co. Ltd.—St.	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
6ZLD		13 730			John, N.B. (1107)			11 400bhp (8 504kW)	
4601	**Esso Tankers Inc.**	32 250		AB	187,76 26,55 10,424	21 Ta ER		A/S Burmeister & Wain's Motor-og	
Df Esd	Monrovia Liberia				179,84 26,52 13,72	L.(oil) 43 136	HeCls. B	Mfbk. af 1971	Kobenha
Gc Pfd					F 18,6 1 dk			Gen 3 × 500kW 450V 60Hz a.c.	
Rdr RTv								Fuel 1 392,0t (hvf)-44,0pd	15
6921907	**ESSO NAGASAKI**	**12 994**			**1969** Ishikawajima Harima Heavy Ind.	**M Tanker**		Oil 2SA 6Cy. 680 × 1250	
HPZF		7 906			(I.H.I.)—Kure (166)			7 200bhp (5 371kW)	Sulz
954-69A	**Esso Tankers Inc.**	21 442		AB	170,08(BB) 23,53 9,405	27 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.)	Ai
Df Esd	Panama Panama				161,02 23,47 12,12	L.(oil) 28 147	HeCls. B	Gen 3 × 300kW 450V 60Hz a.c.	
Gc Pfd					P 34,8 F 15,9 1 dk			Fuel 1 303,5t (hvf)-24,5pd	14,75
Rdr					rf 51				
RTm/v									
7313676	**ESSO NAGOYA**	**12 805**			**1973** Hitachi Zosen—Mukaishima (4363)	**M Tanker**		Oil 2SA 7Cy. 620 × 1400	
5MAW		7 578			159,49(BB) 23,55 9,754			9 400bhp (7 012kW)	B&
4533	**Esso Tankers Inc.**	22 705		AB	152,00 23,50 12,76	15 Ta ER		Hitachi Zosen	O
Df Esd	Monrovia Liberia				1 dk				15
Gc Pfd									
Rdr RT									
7207205	**ESSO NASSAU**	**17 966**			**1972** N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**		Oil 2SA 7Cy. 750 × 1600	
6ZMI		11 206			(1465)			14 350bhp (10 705kW)	
4170	**Esso Tankers Inc.**	31 100		AB	173,54(BB) 25,91 11,272	27 Ta ER		A/B Gotaverken	Gotebo
Df Esd	Monrovia Liberia				165,51 25,86 14,64			Gen 2 × 600kW 1 × 520kW	
Gc Pfd					P 40,3 F 18,6 1 dk			450V 60Hz a.c.	
Rdr RT					rf nil			Fuel 3 331,5t	16
7006259	**ESSO NEDERLAND**	**127 176**			**1970** Verolme Dok & Schpsb.—Rozenburg,	**S Tanker**		2 S Turb dr geared to sc. shaft	
PJOM		97 964			Rotterdam (786)			31 550shp (23 536kW)	
	Esso Tankvaart Nederlandse	253 834		AB	347,81(BB) 51,87 19,959	7 Ta ER		Verolme Machinefabriek	Ijsselmond
Df Esd	**Antillen N.V.**				329,19 51,82 25,61	L.(oil) 303 669	HeCls. B	Gen 2 × 900kW 450V 60Hz a.c.	
Gc Pfd	Esso Tankyaart Maatschappij B.V.				1 dk			Fuel 200,0t (d.o.) 10 166,5t (hvf)-152,5pd	
Rdr RTv	Aruba Netherlands				rf nil				15,5
	Antilles								

7360057 FNSI Df Esd Gc Pfd Rdr RTm/v	**ESSO NORMANDIE** **Esso Societe Anonyme Francaise** Le Havre France	**137 578** 106 278 273 999		BV (AB)	**1974** Ch. de l'Atlantique—St. Nazaire (R25) 343,04 51,87 21,318 330,69 51,80 27,03 1 dk	**S Tanker** 12 Ta ER L.(oil) 333 602	HeCls. B	2 S Turb dr geared 32 400shp (24 170kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 232,0t (d.o.) 11 002,0t (hvf)-160,5pd 16kn
6917530 GZJE 338892 Df Esd Gc Pfd Rdr RTv	**ESSO NORTHUMBRIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 543** 98 222 254 277	**✠100A1** oil tanker **✠LMC**	SS 7/79 EL D* 4½"U3 FN 25608	**1970**-5 Swan Hunter Shipbuilders Ltd. —Wallsend (3) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40167t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 310 840 Cr 1(8) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Associated Electrical Industries Ltd., A.E.I. Manchester WTB(p) 1055lbf/in^2 (7,2bar) (Spt 512,8°C 950lbf/in^2 (6,5bar)) hs1379,1 WTB(s) 265lbf/in^2 (1,8bar) hs324,6 Gen 1 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 9 858,5t (o.f.)-155,5pd 15,75kn
7326910 6ZLK 4602 Df Esd Gc Pfd Rdr RTv	**ESSO OKINAWA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 260 910		AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (18) 338,11(BB) 51,85 20,873 320,00 51,81 26,60 1 dk	**S Tanker** 12 Ta ER L.(oil) 312 607	HeCls. B	2 S Turb dr geared to sc. shaft 31 000shp (23 126kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15kn
7017662 PJMK Df Esd RT	**ESSO ORANJESTAD** Launched as Esso San Nicolas II **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**289** — —		AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (718) 4,446 31,50 9,76 5,19 1 dk	**M Tug**		Oil 2SA 16Cy. 230 × 250 sr geared to sc. shaft General Motors General Motors Corp. Electro-Motive Div. La Grange
7349613 HOZR 9487-79A Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ORIENT** ex Svea Marina-78 **Esso Far East Shipping Inc.** Panama Panama	**50 852** 35 930 124 141		AB (NV)	**1974** Rheinstahl Nordseewerke—Emden (432) 271,97(BB) 39,04 16,561 258,00 39,02 21,82 F 36,9 1 dk rf nil conv Tanker 79	**M Tanker/Liquefied Gas Carrier** LPG Pressurised 15 Ta ER L.148 526	HeCls. C	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 15,75kn
7328669 6ZWH 4628 Df Esd Gc Pfd Rdr RTv	**ESSO OSAKA** **Esso Tankers Inc.** Monrovia Liberia	**133 002** 112 665 283 154		AB	**1973** Hitachi Zosen—Sakai (4401) 343,01(BB) 53,04 22,092 325,00 52,99 28,30 1 dk	**S Tanker** 15 Ta ER L.(oil) 341 011	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Hitachi Zosen Sakurajima Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25kn
5108089 LCGV C15659 Esd Gc Rdr RTm/v	**ESSO OSLO** **A/S Norske Esso** Oslo Norway	**185** — —	✠Classed LR until 10/71	NV	**1962**-6 Westermoen Batbyggeri—Mandal (485 A) 26,52 7,60 3,220 24,21 7,50 3,81 rf 914	**TM Tug** Ice strengthened		2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley Gen 2 × 45kW 220V 50Hz a.c. Fuel 15,0t (d.o.)-3,0pd 7,75kn
7376537 6ZEI 6088 Df Esd Gc Pfd Rdr RT	**ESSO PACIFIC** **Esso Tankers Inc.** Monrovia Liberia	**234 627** 201 698 516 423		AB	**1977** Hitachi Zosen—Ariake Works, Nagasu (4485) 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** 14 Ta each —p&s 20 Wing Ta ER L.(oil) 610 759		2 S Turb geared to sc. shaft 45 000shp (33 570kW) Hitachi Zosen Sakurajima Works, Osaka 15,5kn
7612072 HPID 9174-78 Df Esd Gc Pfd Rdr RT	**ESSO PALM BEACH** **Esso Tankers Inc.** Panama Panama	**27 439** 16 932 50 801		AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1263) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk rf 102	**M Tanker** 7 Ta ER 10 Wing Ta ER L.(oil) 57 948		Oil 2SA 7Cy. 780 × 1550 16 100bhp (12 011kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel-52,0pd 16,25kn
7043312 GOPX 341235 Df Esd Gc Pfd Rdr RT	**ESSO PENZANCE** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 178** 930 3 402	**✠100A1** oil tanker **✠LMC**	SS 5/80 EL P 1⅝"U2 FN 1695	**1971**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.75) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB792t incl. 526t in clean ballast tanks DTf101t	**M Tanker** 7 Ta ER L.(oil) 3 561	HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 920bhp (2 178kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 100lbf/in^2 (0,6bar) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.) 13,5kn
6407860 HPXW 49-65A Df Esd Gc Rdr RTv	**ESSO PHILIPPINES** **Esso Tankers Inc.** Panama Panama	**34 063** 25 152 67 485		AB	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (703) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 F 21,7 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 82 483		Oil 2SA 9Cy. 840 × 1800 20 400bhp (15 218kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 321,5t-75,0pd 16kn
7360083 FNSL Df Esd Gc Pfd Rdr RT	**ESSO PICARDIE** **Esso Societe Anonyme Francaise** Le Havre France	**137 578** 106 278 278 734		BV (AB)	**1976** Chantiers de l'Atlantique—St. Nazaire (U25) 348,75 51,82 21,318 330,77 51,77 27,34 1 dk	**S Tanker** Mchy.aft 12 Ta DTp.c.s L.(oil) 333 602	HeCls. B	2 S Turb dr geared to sc. shaft 32 445shp (24 204kW) Stal-Laval Ch. de l'Atlantique St Nazaire Fuel 232,0t (d.o.) 11 002,0t (hvf)-160,5pd 16kn

7902300 GBNB 387642 Df Esd Gc Pfd Rdr RT	**ESSO PLYMOUTH** **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**1 421** 821 2 162	✠100A1 oil tanker (cc) ✠LMC	 UMS EL o 412,5/34,0U2 FN 1216	**1980**-9 Cochrane Shipbuilders Ltd.—Selby (111) 70,82 12,58 4,711 66,50 12,50 5,77 P 5,5 RAD 15,0 F 8,9 1 dk rf nil 11BH WB343T incl. DTf122T	**M Tanker** 12 Ta ER L.(oil) 2 753		Oil 4SA 6Cy. 325 × 370 sr geared to sc. shaft 2 243bhp (1 673kW) A.P.E.-Allen Ltd. Gen 1 × 400kW 1 × 368kW 1 × 88kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller	Bed 11,7
6910051 HOXZ 630-69B Df Esd Gc Pfd Rdr RT	**ESSO PORT DICKSON** **Esso Far East Shipping Inc.** Panama Panama	**12 994** 7 906 21 456		 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (162) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 203		Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW Fuel 69,5t (d.o.) 1 233,5t (hvf)-24,5pd	Su 14,7
7218448 FNYP 11823 /5740 Df Esd Gc Pfd Rdr RT	**ESSO PORT JEROME** ex Esso Kumamoto-80 **Esso Societe Anonyme Francaise** Le Havre France	**13 544** 7 912 22 678		 AB BV	**1972** Hitachi Zosen—Mukaishima (4361) 161,02 23,80 9,754 152,00 23,75 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Hitachi Zosen	15
7612058 D5DZ 6227 Df Esd Gc Pfd Rdr RT	**ESSO PORTLAND** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 888		 AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1261) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk	**M Tanker** 40 Ta ER L.(oil) 57 949		Oil 2SA 7Cy. 780 × 1550 16 500bhp (12 309kW) Kawasaki Heavy Ind. Ltd. Thw. thrust propeller fwd Fuel-56,5pd	Ma Ka 16,25
6921323 ICDD 759 Df Esd Gc Rdr RT	**ESSO PORTOVENERE** **Esso Transport Co. Inc.** Palermo Italy	**30 445** 18 606 25 397		 AB RI	**1970** Italcantieri S.p.A.—Genova (1646) 207,73(BB) 29,29 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind rectangular ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Ansaldo Meccanico Nucleare S.p.A. Fuel (o.f.)	Stal-La G
7127986 FNET Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PROVENCE** **Esso Societe Anonyme Francaise** Le Havre France	**127 777** 98 511 259 210		 BV (AB)	**1972** Ch. de l'Atlantique—St. Nazaire (U24) 348,85 51,90 20,111 330,74 51,82 25,63 P 58,3 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 312 034 Cr 1(5) 2(1,5) Der 2(16) 2(2)	HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 32 400shp (24 170kW) Ch. de l'Atlantique Fuel 120,0t (d.o.) 9 957,0t (hvf)-160,5pd	Stal-La St Naz 16
7356472 5LFY 5466 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PROVIDENCE** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		 AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1113) 191,57 27,46 10,672 182,89 27,44 14,71 P 41,8 F 17,1 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 40 164	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Hitachi Zosen Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 364,0t-39,0pd	Sul Osa 15,5
6619138 GSFU 309823 Df Esd Gc Pfd Rdr RT	**ESSO PURFLEET** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 838** 1 160 4 502	✠100A1 oil tanker ✠LMC	SS 7/80 EL t 1$\frac{11}{16}$"SQ FN 1982	**1967**-1 Furness S.B. Co. Ltd.—Haverton Hill (524) 98,61 14,36 5,868 92,51 14,33 7,09 P 22,3 F 7,4 1 dk rf 152 14BH WB1224t incl. 815t in clean ballast tanks DTf258t	**M Tanker** Mchy.aft		Vee Oil 4SA 12Cy. 254 × 305 sr reverse geared to sc. shaft 1 800bhp (1 343kW) English Elec. Co. 2 wtdb (o.f.) 100lbf/in² (0,6bar) Gen 1 × 220kW 440V 60Hz a.c. 1 × 190kW Thw. thrust propeller fwd	12
7360849 PJUJ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SABA** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankyaart Maatschappij B.V. Aruba Netherlands Antilles	**126 943** 98 085 260 831		 AB	**1974** A.G. "Weser"—Bremen (1378) 347,81(BB) 51,87 20,451 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.(oil) 309 815	HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) A.G. "Weser" Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 10 313,0t (hvf)-152,5pd	Brem 15,75
7022370 OGXM 1424 Df Esd Gc Pfd Rdr RTm/v	**ESSO SAIMAA** **O/Y Esso A/B** Helsinki/ Finland Helsingfors	**1 199** 583 2 193	✠100A1 oil tanker Ice Class 2 ✠LMC	SS 5/80 UMS EL M 1¼"U2 FN 1206	**1970**-12 Reposaaren Konepaja Oy —Reposaari (143) 78,39 11,03 4,909 73,51 11,00 5,41 P 22,6 Trunk 40,9 F 10,7 1 dk rf 102 8BH WB1046T incl. 727T in clean ballast tanks, DTf 209T	**M Tanker** 8 Ta ER L.(oil) 2 570	HeCls. C	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc shaft 1 610bhp (1 201kW) Nydqvist & Holm A/B db 12,5kgf/cm² (1,2bar) Gen 2 × 112kW 390V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)-5,5pd	Po Trollha 12
7229332 6ZRL 4197 Df Esd Gc Pfd Rdr RTv	**ESSO SAINT JOHN** **Esso Tankers Inc.** Monrovia Liberia	**18 782** 13 709 32 250		 AB	**1972** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1105) 187,76 26,55 10,424 179,84 26,52 13,72 RQD 29,3 B 8,0 F 18,6 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 43 136	HeCls. B	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 504kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 392,0t-44,0pd	Kobenha 15
7356484 5LPR 5617 Df Esd Gc Pfd Rdr RT	**ESSO SAINT PETERSBURG** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		 AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1114) 191,57 27,49 11,246 182,89 27,44 14,71 P 46,1 F 20,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 40 686	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 364,5t (hvf)	Sul Osa 14,5
7017674 PJML Df RT	**ESSO SAN NICOLAS** Launched as Esso Oranjestad II **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**289** — —		 AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (719) 4,446 31,50 9,76 5,19 1 dk	**M Tug**		Oil 2SA 16Cy. 230 × 250 sr geared to sc. shaft General Motors Corp. Electro-Motive Div.	La Gran

7514309 PJWI Df Esd Gc Rdr RT	**ESSO SANTA CRUZ** **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**361** 0 —		AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (4161) 36,61 4,738 35,67 11,29 5,16 F 12,8 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW a.c. Fuel 236,5t (d.o.) 13kn
7340722 GUHG 363589 Df Esd Gc Pfd Rdr RTv	**ESSO SEVERN** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	✠**100A1** oil tanker ✠**LMC**	SS 7/79 **UMS** EL Et $2\frac{7}{8}$"U2 FN 5568	**1975**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1364) 166,50 22,86 9,214 160,51 22,80 11,89 P 31,7 F 16,5 1 dk rf 152 9BH WB4541T incl. DTf569T & 3438T in Clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 24 439 Cr 2(3) Der 2(5)	HeCls. C	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 920bhp (8 146kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 10,5kgf/cm² (1,0bar) db (o.f.) 7kgf/cm² (0,6bar) Gen 2 × 525kW 440V 60Hz a.c. 2 × 2400kW 3300V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 386,0t (d.o.)-30,5pd 15,5kn
7326934 6ZVZ 4625 Df Esd Gc Pfd Rdr RT	**ESSO SHIMIZU** **Esso Tankers Inc.** Monrovia Liberia	**17 218** 10 581 29 634		AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2319) 170,03(BB) 26,04 9,449 162,01 26,00 14,33 1 dk	**M Tanker** 21 Ta ER		Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,75kn
7310246 ELXI 4502 Df Esd Gc Pfd Rdr RTv	**ESSO SINGAPORE** **Esso Tankers Inc.** Monrovia Liberia	**114 633** 99 297 256 715		AB	**1973** A.G. "Weser"—Bremen (1386) 347,79(BB) 51,87 20,046 333,66 51,82 26,04 1 dk	**S Tanker** 12 Ta ER L.(oil) 285 942 Der 2(16)	HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 536kW) .... Gen 2 × 1300kW 450V 60Hz a.c. Fuel 10 498,0t (o.f.)-157,5pd 15,75kn
7013903 ELVT 3539 Df Esd Gc Pfd Rdr RTv	**ESSO SKANDIA** **Esso Tankers Inc.** Monrovia Liberia	**112 763** 97 366 254 011	✠Classed LR until 1/72	AB	**1970**-7 Odense Staalskibsvaerft A/S—Lindo (32) 348,52(BB) 51,90 19,971 330,72 51,82 25,63 1 dk rf 102	**S Tanker** pt higher tensile steel 11 Ta ER L.(oil) 309 536	HeCls. B	2 S Turb dr geared to sc. shaft 32 440shp (24 200kW) STAL-LAVAL Turbin AB Finspong Gen 1 × 1140kW 1 × 900kW 450V 60Hz a.c. Fuel 10 275,0t (o.f.)-162,5pd 16,25kn
6815134 LAWM C17157 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SLAGEN** **A/S Norske Esso** Oslo Norway	**11 060** 6 051 18 797	✠Classed LR until 10/71	NV	**1968**-11 Lindholmens Varv. A/B —Goteborg (1107) 162,67(BB) 22,00 8,865 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102	**M Tanker** 24 Ta ER L.(oil) 22 542	HeCls. BC	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 520kW) Pielstick A/B Lindholmens Varv. Got Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 647,0t (d.o.)-32,5pd 17kn
7379084 A8VC 5311 Df Esd Gc Pfd Rdr RT	**ESSO TAMPA** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 711		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2433) 191,50(BB) 27,44 11,456 182,00 27,39 15,09 1 dk	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
6614449 L-2943-TL RTv	**ESSO TEJO** **Esso Standard Portuguesa (Companhia Portuguesa de Petroleos) S.A.R.L.** Lisboa Portugal	**556** 470 932	✠**A1** oil tanker FP above 65,5°C. Tagus Estuary service ✠**LMC**	SS 10/76 EL (i) 1"SQ FN 711	**1967**-8 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (123) 52,71 10,85 3,048 51,01 10,42 3,51 RAD 11,0 RFD 7,7 1 dk rf nil 9BH WB184t incl. DTf120t	**TM Tank Barge** Mchy.aft		2 Vee Oil 4SA each 12Cy. 135 × 160 reduction geared to sc. shafts 630bhp (470kW) Kloeckner Humboldt Deutz Koeln db 114lbf/in² (0,7bar) Gen 1 × 40kW 1 × 25kW 400V 60Hz a.c. 2 Directional propellers
7031436 GOPW 341104 Esd Gc Pfd Rdr RTv	**ESSO TENBY** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 170** 930 3 429	✠**100A1** oil tanker ✠**LMC**	SS 8/79 EL P $1\frac{5}{8}$"U2 FN 1695	**1970**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.74) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB867t incl. 588t in clean ballast tanks DTf106t	**M Tanker** 7 Ta ER L.(oil) 3 561 Der 1(2)	HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 920bhp (2 178kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 100lbf/in² (0,6bar) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)
7376484 5LRM 5625 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO TOKYO** **Esso Tankers Inc.** Monrovia Liberia	**192 673** 158 671 406 258		AB	**1976** Hitachi Zosen—Ariake Works, Nagasu (4441) 362,01 70,06 22,224 350,02 70,01 28,12 F 23,8 1 dk rf nil	**S Tanker** 32 Ta ER L.(oil) 499 062	HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 570kW) Hitachi Zosen Osaka Gen 2 × 2200kW 450V 60Hz a.c. Fuel 17 549,0t (hvf)-226,5pd 15,5kn
6607733 317712 RTm	**ESSO TSING YI** **Exxon Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	✠**A1** oil tanker FP above 65.5°C Waters of the colony of Hong Kong and to Canton service **LMC**	SS 12/78 EL (n) $1\frac{1}{16}$" FN 1097	**1966**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1049) 65,87 13,90 3,512 61,50 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tank Barge** 8 Ta ER L.(oil) 2 021 Der 3(1)		2 Oil 4SA each 6Cy. 184 × 254 sr reverse geared to sc. shafts 690bhp (515kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 35kW 110V d.c. Fuel 33,0t (d.o.)-2,5pd 8kn

7926277 H8ZI 1076 6-81 Df Esd Gc Pfd Rdr RT	**ESSO TUMASIK** **Esso Far East Ships Inc.** Panama Panama	**2 817** 1 614 4 723	 AB (Class cont.)	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (308) 95,08 15,24 6,339 88,02 15,02 7,32 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7018393 GNIM 339297 Df Esd Gc Pfd Rdr RTv	**ESSO ULIDIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 538** 98 193 254 011	**✠100A1** SS 3/80 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 25608	**1970**-10 Harland & Wolff Ltd.—Belfast (1676) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40177t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 310 071 HeCls. B Cr 1(5) Der 2(16) 2(2) 2(1)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) A.E.I. WTB(p) 1055lbf/in^2 (7,2bar) Spt 535,0°C 950lbf/in^2 (6,5bar) hs1379,1 WTB(s) 265lbf/in^2 (1,8bar) hs398,6 Gen 1 × 100kW 1 × 900kW 440V 60Hz a.c. Fuel 10 336,0t (o.f.)-155,5pd	15
7113686 LATT C17682 Df Esd Gc Pfd Rdr RT	**ESSO VALLOY** **A/S Norske Esso** Oslo Norway	**528** 350 1 445	 NV	**1971** Seutelvens Verksted—Fredrikstad (100) 73,21 12,25 3,469 67,82 12,22 5,41 1 dk rf 102	**M Tanker** Oil Bitumen Ice strengthened 9 Ta ER L.1 480 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 380V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 70,0t (d.o.)-5,0pd	12
7000994 IBEY 3734 Df Esd Gc Pfd Rdr RTv	**ESSO VENEZIA** ex Esso Chittagong-81 **Esso Italiana S.p.A.** Genova Italy	**13 154** 7 966 21 451	 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (167) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd	Su A 15
5403910 GJVE 304375 Df Esd Gc Pfd Rdr RTv	**ESSO WARWICKSHIRE** **Esso Petroleum Co. Ltd.** London United Kingdom	**48 049** 24 503 86 115	**✠100A1** SS 7/76 oil tanker **✠LMC** EL c* 3⅝"SQ FN 13332	**1962**-12 A.G. "Weser"—Bremen (1339) 262,54 34,37 14,987 249,94 34,29 19,05 P 44,2 B 11,3 F 33,3 1 dk RW rf 140 conv Tanker 76 14BH WB36495T incl. 25926T in clean ballast tanks DTsf 6998T	**S Tanker** for offshore installations 24 Ta ER L.(oil) 98 118 HeCls. B Der 2(5-10)	2 S Turb dr geared to sc. shaft 26 500shp (19 769kW) A.G. "Weser" 2 WTB 965lbf/in^2 (6,6bar) Spt 468,4°C 923lbf/in^2 (6,3bar) hs2492,0 sg 199lbf/in^2 (1,3bar) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 9 215,5t (o.f.)-132,0pd	Bren 17
7403067 5LOE 5999 Df Esd Gc Pfd Rdr RT	**ESSO WESTERNPORT** **Esso Tankers Inc.** Monrovia Liberia	**54 057** 42 960 67 840	 AB	**1977** Ch. Nav. de La Ciotat—La Ciotat (311) 255,48 12,618 231,27 35,50 23,45 1 dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) prismatic ER L.(gas) 100 988	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Cie. de Const. Mec. Sulzer, CCM Gen 4 × 900kW Thw. thrust propeller fwd Fuel 6 642,0t (hvf)	Su Fra 16,75
7016826 5LVX 3540 Df Esd Gc Pfd Rdr RTv	**ESSO WILHELMSHAVEN** **Esso Tankers Inc.** Monrovia Liberia	**113 752** 98 746 253 873	 AB	**1970** A.G. "Weser"—Bremen (1372) 347,79(BB) 51,87 19,959 329,22 51,80 25,61 P 15,9 B 8,6 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 303 676 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) A.G. "Weser" Gen 1 × 1200kW 1 × 960kW 60Hz a Fuel 10 559,5t (o.f.)-152,5pd	Bren 16,25
6910063 HPLZ 951-69A Df Esd Gc Pfd Rdr RT	**ESSO YOKOHAMA** **Esso Far East Shipping Inc.** Panama Panama	**12 994** 7 906 21 445	 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (163) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 203	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW Fuel 69,5t (d.o.) 1 233,5t (hvf)-24,5pd	Su A 14,75
7412379 JG3471 117599 Rdr RT	**ESSO YOSHINO MARU** **Esso Senpaku K.K.** Tokyo Japan	**991** 618 2 311		**1974** Tokushima Zosen Sangyo —Komatsushima (380) 11,31 69,50 11,28 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 11,5
6422066 HPDV 266-65A Df Esd Gc Pfd Rdr RT	**ESSO ZURICH** **Esso Tankers Inc.** Panama Panama	**37 335** 28 433 67 681	 AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (704) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 P 13,2 F 24,4 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 80 816	Oil 2SA 9Cy. 840 × 1800 20 400bhp (15 218kW) Mitsui SB. & Eng. Co. Ltd. Fuel 3 698,5t (d.o.)	B& Tam 15,5
6608012 LDRM C16410 Rdr RT	**ESSO 5** **A/S Norske Esso** Oslo Norway	**146** 133 275	 NV	**1965** Johan Drage A/S—Rognan i Saltdal (360) 28,48 7,01 2,850 25,99 7,00 3,26 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 137 × 165 245bhp (183kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 12kW 220V 50Hz a.c. Fuel 9,0t (d.o.)-1,0pd	10
7732119 OT1076 Rdr RT	**ESSO VI** **Esso Belgium S.A.** Antwerpen Belgium	**1 637** 1 164 2 999	**A1** SS 1/78 Inland Waterways Oil Tanker also for service between Flushing and Ostend **LMC** EL 330,0/40,0U1 FN 1439	**1973** N.V. Scheepswerf van Rupelmonde —Rupelmonde (418) 83,93 11,99 83,93 11,89 5,26 1 dk rf nil 12BH WB318T incl. DTsa112T, DTsf206T	**TM Tanker** 12 Ta ER	2 Oil 4SA each 6Cy. 242 × 320 sr gear to 2 sc. shaft 1 300bhp (970kW) Anglo-Belgian Co. N.V. Gent/G Gen 1 × 105kW 1 × 45kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller	A.B
6411304 LIZJ C16314 RT	**ESSO 21** **A/S Norske Esso** Oslo Norway	**243** 197 480	 NV	**1964** P. Hoivolds M/V A/S—Kristiansand (34) 34,50 7,35 2,947 34,35 7,31 3,31 1 dk rf 152	**M Tanker** Oil Asphalt 8 Ta ER L.(oil) 425 HeCls. C	Oil 4SA 12Cy. 120 × 140 sr geared to s shaft 200bhp (149kW) Kloeckner Humboldt Deutz Gen 1 × 10kW 220V 50Hz a.c. Directional propeller Fuel 14,0t (d.o.)-5,0pd	Ko

7734765 DEH Rdr RT	**ESTA** **Neste O/Y** Borga Finland	**115** 0 —	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (304) 24,52 7,37 4,20 1 dk rf 1600	**M Tug/Icebreaker**	Oil 4SA 8Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 64kW 380V 50Hz a.c. Fuel 1 351,5t
5108819 RT	**ESTACIO COIMBRA** ex 4 de Outubro-59 ex Estacio Coimbra **Administracao do Porto do Recife** Recife Brazil	**271** 1 — ✠		**1928**-10 J. I. Thornycroft & Co. Ltd. —Southampton (1080) *33,99* 9,02 4,877 ... ... R	**TS Tug**	C 4Cy. (2) 483 & (2) 965 × 762 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
7217834 Df Esd Gc Rdr	**ESTADO DA GUANABARA** ex Guanabara-75 **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**4 989** 2 791 6 762	BV	**1973** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (1096) ... ... 104,02 17,99 8,39 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 6Cy. 400 × 540 6 700bhp (4 998kW) MAN Vickers Ltd., Barrow Eng. Works Barrow Fuel (d.o.) 13kn
7409267 XCES Df Esd Gc Pfd Rdr RT	**ESTADO 29** **Sociedad de Produccion Pesquera Estado 29 S.C.L.** Ensenada Mexico	**633** 328 874	AB	**1976** Stocznia Gdanska im. Lenina—Gdansk (B415/05) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref.. Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 145kW) General Motors Corp. La Grange, Illinois Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6929674 UDUM M-29072 Df Esd Rdr RT	**ESTAFETA OKTYABRYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5389073 SV5985 7683 Df Esd Rdr RT	**ESTANCIA** ex Wickede-70 ex Lubeck-56 **Sp. Georgios Daifas** Piraeus Greece	**920** 443 1 382	BV	**1950** Luebecker Flender-Werke AG. —Luebeck-Siems (415) 71,35 10,49 4,446 4,63 1 dk RW conv General Cargo —	**M Livestock Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 460 900bhp (671kW) Blohm & Voss A.G. Hamburg 11,5kn
7707372 3EPE Df Esd Gc Pfd Rdr RTm/h/v	**ESTE** **m.s. 'Este' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	T.Mk **1 595** 1 065 4 490 **4 627** 3 211 7 415	GL	**1978** Singapore SB. & Eng. Ltd. —Singapore (129) 120,53 4,541/6,501 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.11 300 B.10 180 TEU 418 C. 418/20' 4 Ha (stl)	Oil 4SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo 15kn
7711892 DIKE Df Esd Gc Rdr RTm/h/v	**ESTE** **Estebrogger Schiffahrtsges. Containerfahrt m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**907** 601 2 060	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (834) 71,43 (BB) 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened G.3 199 B.3 143 TEU 127 C. 127/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 12Cy. 225 × 300 1 740bhp (1 298kW) Alpha Alpha-Diesel A/S Frederikshavn Fuel 178,0t (d.o.)-6,5pd 12kn
6622824 DCWW 11834 Esd Gc Pfd Rdr RTm/v	**ESTE** ex Claus Jurgens-80 ex Realta-73 **Willi Bartels** Hamburg Federal Republic of Germany	**355** 219 875	GL	**1966** C. Cassens Schiffswerft—Emden (78) 63,71 9,53 2,858 61,04 9,50 5,01 F 7,7 1 dk & S dk len 67	**M General Cargo** OSD Ice strengthened 1 Ho 35,3 ER G.1 783 B.1 727 1 Ha (stl) (35,3 × 6,1) ER	Oil 4SA 6Cy. 320 × 450 850bhp (634kW) Atlas-MaK Maschinenbau Kiel Fuel 44,5t (d.o.) 11kn
5327453 399498 Df Esd RT	**ESTE MARI** ex Benny Bomstaerk-81 ex Esther-Marie-80 ex Signe Anthonisen-66 **Baltic Ltd.** Georgetown Cayman Islands (British)	**149** 65 —		**1960** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,71 6,63 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (313kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.)
5238614 HOJX Df Esd Pfd Rdr RT	**ESTEBAN S** ex Loreto-75 ex Mogador-64 **Sociedad Cooporativa de Transporte Maritimo Sebastian Vizcaino S.C.L.** Ensenada, Baja California Mexico	**1 124** 475 1 387	(AB)	**1952** Haarlemsche Schps. Maats.—Haarlem (514) 82,00 11,99 4,242 11,94 7,60 F 22,0 2 dks rf nil conv Ref General Cargo —	**M General Cargo** 3 Ho 3 Ha (6,2 10,0 10,0 × 3,9) Der 1(5) 2(3)	Oil 2SA 5Cy. 520 × 700 1 450bhp (1 082kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 55kW d.c. Fuel 170,5t 12,5kn
7128370 DHJE Df Esd Gc Rdr RTm/v	**ESTEBOGEN** ex Scol Unit-78 ex Estebogen-75 **m.s. 'Estebogen' Heinrich Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **999** 748 2 463	GL	**1972** J. J. Sietas Schiffswerft K.G. —Hamburg (686) 88,50 5,271 80,29 13,81 8,01 P 10,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.4 647 B.4 545 TEU 423 C. 423/20' incl. 61 ref C. 1 Ha (stl) (50,9 × 10,2) ER Cr 2(12)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn

8002717 DIGC Df Esd Gc Rdr RTm/h/v	**ESTECLIPPER** **Gerd Ritscher K.G. m.s.** **'Esteclipper'** Gerd Ritscher K.G. Hamburg Federal Republic of Germany	**3 052** 2 073 6 650	GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (835) 113,11(BB) 6,430 103,36 19,02 8,51 P 11,0 F 11,9 3 dks	**M General Cargo** Ice strengthened 2 Ho 26,5 39,1 2 TwD ER G.9 216 B.8 754 TEU 405 C.Ho 172/20'(40') C.Dk 233/20'(40') incl. 30 ref C. 2 Ha (stl) (25,1 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 reduction gea to sc. shaft 4 000bhp (2 984kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd 15
7639628 DHHE Df Esd Gc Pfd Rdr RTm/h/v	**ESTEDEICH** ex Bremer Wappen-79 ex Estedeich-78 **m.s. 'Estedeich Reederei Auchildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**999** 683 2 350	GL	**1977** Nitchitsu Industry K.K.—Matsuura (014) 86,52 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 372 B.4 263 TEU 140 C. 140/20' incl. 15 ref C.	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 567kW) Atlas-MaK Maschinenbau 14
7129817 WZQ9 837 534202 Df Esd Gc Pfd Rdr RT	**ESTEFF S. DEFELICE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (253) 4,814 40,62 10,37 5,24 F 16,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 100kW Fuel 586,5t (d.o.)
7303231 HO9922 Df Esd Gc Pfd Rdr RT	**ESTEFLUT** **m.s. 'Esteflut' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	T.Mk **997** 588 2 600	GL (NV)	**1973** L. H. Salthammer Batbyggeri —Vestnes (107) 77,12 (BB) 13,03 5,100 71,81 13,01 7,90 2 dks	**M General Cargo** 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Gen 2 × 122kW 1 × 32kW 220/380V 50Hz a.c. Fuel 193,0t (d.o.) 14
7808592 EQHJ Df Esd Gc Pfd Rdr RT	**ESTEGHLAL** ex Abtin-80 **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**4 415** 2 101 4 965	✠100A1 hopper dredger ✠LMC EL W 495,0/50,0U2 FN 2228	**1979-4** IHC Smit B.V.—Kinderdijk (CO1120) 96,02 17,56 6,370 88,04 17,51 7,80 P 28,4 F 16,2 1 dk rf nil 5BH WB499T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shafts 4 500bhp (3 357kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller fwd
7511955 Df Esd Gc Rdr RT	**ESTEIO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (125) 2,883 31,73 7,62 3,51 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 082kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 55kW a.c. Fuel 116,0t (d.o.) 13
5108871 EEMQ	**ESTELA** ex Solgull **Comercial Espanola de Transportes S.A.** Sevilla Spain	**165** 141 —		**1918** Ast. Minguell S.A.—Barcelona *29,42* 7,01 … … 1 dk	**Wood Aux M General Cargo** Schooner	Oil 240bhp (179kW) NE 35 Humboldt-Deutzmotoren Koeln-De Fuel 7,0t (d.o.) 9
5403922 DIGK Df Esd Rdr RTm/v	**ESTELAND** ex Alteland-63 **Heinz Engelbrecht** Hamburg Federal Republic of Germany	**498** 361 900	GL	**1958** J. J. Sietas Schiffswerft K.G. —Hamburg (411) 59,92 9,68 3,590 54,11 9,61 4,07 P 9,8 F 7,4 1 dk RW	**M General Cargo** Ice strengthened G.1 189 B.1 133 4 Ha (each 7,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Ko Fuel (d.o.) 10,5
5216795 SHUJ 9959	**ESTELLE** ex Madzy-65 **Ingvald Wikstrom P/R** Astol Sweden	**300** 179 385	BV	**1951** Scheepswerven Gebr. Niestern —Delfzijl 43,57 7,04 2,801 36,61 7,01 3,08 1 dk	**M General Cargo** 1 Ho ER G.538 B.510 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) NE 65 Alpha-Diesel A/S Frederiksha Fuel 24,5t (d.o.) 11
5108883 OGPW 531	**ESTELLE** ex Monica-61 ex Westa-59 ex Vesta-54 **Mikael Lindell** Porvoo/Borga Finland	**260** 173 325		**1922** Schulte & Bruns—Emden 41,79 7,07 3,099 7,04 3,31 1 dk R len 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 240bhp (179kW) NE 54 Alpha-Diesel A/S Frederiksha Fuel (d.o.) 10
7408055 WYM2 139 570064 Esd Gc Pfd Rdr RT	**ESTELLE BRILEY** ex Estille Briley-81 ex Florida Martin II-78 **Briley Marine Inc.** New Orleans, La United States of America	**281** 191 —	AB	**1976** Mangone SB. Corp.—Houston, Tx (118) 11,59 51,69 11,54 4,88 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 125kW a.c. Fuel 374,0t (d.o.) 15
7361075 H9NX 9474-NY Df Esd Gc Pfd Rdr RTm/h/v	**ESTELLE J.** ex Fernhill-81 **Tra Shipping S.A.** Souter Shipping Ltd. Panama Panama	**64 077** 46 238 122 970	NV	**1975** Rheinstahl Nordseewerke—Emden (437) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Bros. Ltd. Wintert Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16

7702047 OWUB 02600 Df Esd Gc Pfd Rdr RT	**ESTELLE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hellerup Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	**✠100A1** **✠LMC UMS** EL Jt 605,0/66,0U3 FN 7393	**1979**-10 Odense Staalskibsvaerft A/S —Lindo (75) 182,28 27,49 9,761/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,6 33,6 33,6 18,3 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,1) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 906kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 9,5kgf/cm^2 (0,9bar) WTAuxB (ex.g) 9,5kgf/cm^2 (0,9bar) hs238,1 Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller
8515203 WV2002 298031 RTm	**ESTELLE STONE** ex LT 1947-65 **Russell D. Stone** Wilmington, NC United States of America	**226** 153 —	(AB)	**1953** Avondale Marine Ways Inc. —Avondale, La (406) *31,09* 8,13 4,055 30,56 8,08 4,53 rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 40kW 115V d.c. Fuel 65,0t (d.o.)
7622663 PDZQ 71 Esd Rdr RT	**ESTER JACOBA** **J. & K. Post** Urk Netherlands	**255** 93 —		**1974** Boot-Lemmer B.V.—Lemmer (1349) 34,75 32,97 8,03 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 1 240bhp (925kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7600378 WZL9822 576417 Esd Gc Pfd Rdr RT	**ESTER ST. PHILIP** ex Equator-81 **St. Philip Offshore Towing Co. Inc.** Tampa, Fl United States of America	**183** 124 —	AB	**1976** Allied Shipyard Inc.—Larose, La (151) 4,030 31,60 9,45 4,73 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 12kn
7915101 Df Esd Gc Pfd Rdr	**ESTEREL** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** France	**13 000** — 2 200	BV	**1981** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (162) 145,01 25,81 6,301 140,01 23,80 8,41 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 810bth 1516dk P Bow door/ramp 2 Stern door/ramps Mchy.aft	4 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shafts 27 550bhp (20 552kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 2 Controllable pitch propellers 2 Thw. thrust propellers 23,5kn
5291654 ITSK 14 Df Esd RT	**ESTERINA** ex Reest-70 ex Buccaneer-68 ex Reest-66 **Guido Coccolo** Chioggia Italy	**499** 287 960	RI (BV)	**1957** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (279) 62,64 9,40 3,696 57,00 9,30 4,12 1 dk RW	**M General Cargo** 1 Ho ER G.1 377 B.1 268 3 Ha (7,7 × 3,5) (11,5 11,5 × 5,0) ER Der 3(2)	Oil 4SA 7Cy. 305 × 460 845bhp (630kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 33,5t 10kn
7021792 DCHP 3701 Df Esd Gc Rdr RTm/v	**ESTESAND** ex Emetha-74 ex British Unit-73 ex Craigantlet-73 Launched as Emetha **m.s. 'Estesand' Reederei Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**999** 742 1 945	GL	**1970** C. Cassens Schiffswerft—Emden (98) 71,10 12,04 4,830 64,29 12,01 5,87 P 9,2 RQD 9,2 B 8,3 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.2 339 B.2 121 TEU 68 C. 68/20' 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 400V a.c. Fuel 54,0t (d.o.) 12,75kn
7011230 DGSB Df Esd Gc Rdr RTm/v	**ESTESTROM** ex Bianca-75 **m.s. 'Estestrom' Julius Hauschildt Beteiligungsges. m.b.H. & Co.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 336 1 280	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1012) 64,80 11,61 3,595 ... ... P 14,4 F 6,1 2 dks	**M General Cargo** Ref Ice strengthened 1 Ho 44,0 ER G.3 229 B.2 942 In.55 TEU 45 C. 45/20' 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 650bhp (1 231kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. 12,5kn
7235331 HO9920 Df Esd Gc Pfd Rdr RT	**ESTETAL** **m.s. 'Estetal' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	T.Mk **997** 595 2 600	GL (NV)	**1972** Aukra Bruk A/S—Aukra (45) 77,25 (BB) 13,03 5,100 71,81 13,01 7,90 2 dks	**M General Cargo** 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 98kW 1 × 26kW 220V 50Hz a.c. 14,5kn
6611837 DAGG 10795 Df Esd Rdr RTm/h/v	**ESTETOR** ex Helmuth Feldtmann-78 **m.s. 'Estetor' Reederei Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 274 1 065	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (569) 61,91 10,04 3,950 55,02 10,01 6,20 P 11,0 B 11,9 F 7,1 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 33kW 1 × 19kW 231/400V a.c. Fuel 58,0t (d.o.) 10kn
8002705 DGNE Df Esd Gc Rdr RT	**ESTETRADER** **Dietrich Tamke K.G. m.s. 'Estetrader'** Hamburg Federal Republic of Germany	**3 052** 2 073 6 652	GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (821) 113,11(BB) 6,430 103,36 19,02 8,51 P 11,0 F 11,9 3 dks	**M General Cargo** Ice strengthened 2 Ho 26,5 39,1 2 TwD ER G.9 216 B.8 754 TEU 405 C.Ho 172/20'(40') C.Dk 233/20'(40') incl. 30 ref C. 2 Ha (stl) (25,1 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 984kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller 15,5kn

5108962 CSPB Df Esd Gc Pfd Rdr RTv	**ESTEVAO GOMES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 265** 645 1 515	✠Classed LR until 21/10/77	**1950**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 71,33 11,03 5,341 63,99 11,00 5,80 P 8,3 F 16,8 R BK 203	**M Fishing** Side Trawler 2 Ho 13,8 15,1 1 Ha (w) (1,9 × 1,6) 3 Ha (stl) (each 2,1 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 1 000bhp (746kW) NE 10/64 N.V. Werkspoor Amster Gen 1 × 112kW 1 × 56kW 1 × 13 220V d.c. Fuel (d.o.)
7116793 5B2145 367221 Df Esd Gc Rdr RT	**ESTHER** ex Esther Bolten-74 **Tantalus Shipping Co. Ltd.** Limassol Cyprus	**3 984** 2 554 6 176	GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (885) 96,86 16,06 7,189 90,45 15,97 9,25 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 142 B.7 877 TEU 437 C. 437/20' 3 Ha (stl) (12,8 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau
6726424	**ESTHER** **Companhia Comercio e Navegacao** Macau Brazil	**126** — 203	✠	**1967**-11 Industrias Reunidas Caneco S.A. —Rio de Janeiro (160) 33,51 7,85 1,499 31,20 7,50 2,32	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduct geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannhe
7418957 VC8350 370542 Esd Gc Pfd Rdr RT	**ESTHER BOYD** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**792** 374 —	✠	**1976**-6 Ferguson Industries Ltd.—Pictou, N.S. (200) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho ER 16,1	Vee Oil 4SA 12Cy. 250 × 300 sr geare sc. shaft 2 400bhp (1 790kW) A/B Bofors Nohab Trollhä Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.)
6222741 EDTT Df Esd RT	**ESTHER CRUZ** Launched as Maria Esther **Francisco Larino Varela** Gijon Spain	**350** 161 —	BV	**1963** Maritima del Musel S.A.—Gijon (37) *37,01* 7,65 7,60 4,20 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 108,0t (d.o.) 13,75
7117058 EFYO Df Esd Gc Rdr RTm/v	**ESTHER DEL MAR** ex Manchester Rapido-77 Launched as Esther del Mar **Equimar Maritima S.A.** Bilbao Spain	**1 997** 1 497 2 900	GL	**1971** Maritima del Musel S.A.—Gijon (129) 79,94 12,81 5,630 72,01 12,79 6,61 P 9,5 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,7 ER TEU 143 C.Ho 54/20' 12/40' C.Dk 5/20' 30/40' 1 Ha (stl) ER	Vee Oil 4SA 8Cy. 400 × 580 2 200bhp (1 641kW) Hijos de J. Barreras S.A. Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.)
5177767 WA6685 244165 RTm	**ESTHER K** ex Justine **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**199** 136 —		**1943** Pusey & Jones Corp.—Wilmington, De (1099) 29,95 7,35 27,92 7,32 4,50 1 dk RW	**M Tug**	Oil E made— fitted— Fuel (d.o.)
5108998 OZKP 365705 RTm	**ESTHER LOHSE** ex Iris Thy-61 ex Dagmar Larsen-51 **Thuesen & Lohse I/S** Juelsminde Denmark	**109** 76 162	(BV)	**1942** Hobro Vaerft, R. Brink Christensen —Hobro 28,15 6,89 2,820 23,42 6,84 3,36 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 10,3 ER G.227 1 Ha (8,4 × 3,9) ER Der 1(5)	Oil 2SA 2Cy. 230 × 500 150bhp (112kW) NE 56 Alpha-Diesel A/S Frederiksh Fuel 4,0t (d.o.)-0,5pd
7429712 H3UE 5199-75 Df Esd Gc Rdr RT	**ESTHER LU** **Lu's Brothers Co. S.A.** Panama Panama	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (446) 117,99 18,04 7,252 109,99 17,99 9,10 P 23,8 F 11,6 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) Hitachi Zosen Hiroshima Works, Innosh Fuel 712,0t-15,5pd 12,75
5427019 WO4002 292910 Df Gc Pfd Rdr RTm/h/v	**ESTHER MORAN** **Moran Towing Corp.** New York, NY United States of America	**426** 106 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay, NY - (417) 36,58 9,99 5,154 34,14 9,61 5,72 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 230 × 254 driving gen. each 1 210kW 525V d.c. connect to 2 eleç. motors NE 69 General Motors Corp. Cleveland, Gen 2 × 60kW 2 × 35kW 125V d.c. Fuel 336,5t (d.o.)
7213826 BVQK Df Esd	**ESTHER No. 1** **Hsien Fong Fishery Co. Ltd.** Kaohsiung China*	**290** 198 —		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,21 7,14 2,687 34,02 7,12 3,20 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,3 6,3 9,5 In.240 3 Ha (1,1 × 1,9) (1,3 1,3 × 1,3)	Oil 4SA 6Cy. 270 × 400 620bhp (463kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 220V 60Hz a.c. 11,5
6814972 WX7786 506044 Df Gc Pfd Rdr RTm/h	**ESTHER S** **Mid Atlantic Towing Corp.** Wilmington, De United States of America	**197** 134 —	AB	**1966** Gulfport SB. Co.—Port Arthur, Tx (682) 35,06 4,138 30,36 8,84 4,55 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illi Gen 2 × 60kW 440V 60Hz a.c. Fuel 153,5t
7406409 EHJK Df Esd Gc Rdr RT	**ESTIRENO** **Naviera Quimica S.A.** Bilbao Spain	**2 500** 1 300 3 970	✠**100A1** chemical tanker type A in association with an approved list of cargoes S.G. up to 1.88 Ice Class 3 ✠**LMC** EL Q 1½"U2 FN 1952	**1977** T. Ruiz de Velasco S.A.—Bilbao (144) 101,02 14,25 6,408 90,23 14,01 7,62 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730t incl. DTf85t	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 000bhp (2 984kW) Fabrica de San Carlos S.A. 2 db (o.f.) 10,5kgf/cm² (1,0bar) Gen 3 × 152kW 380V 50Hz a.c.

5198888 H06129 1033 4-80 Df Esd Gc Rdr RTm/v	**ESTLAND** ex Turquoise-79 ex Kylebank-75 **Estland Maritime Inc.** Panama Panama	**1 045** 539 1 674	✠**100A1** ✠**LMC**	SS 12/81 EL n 1$\frac{5}{16}$"SQ FN 1017	**1961**-3 Clelands SB. Co. Ltd.—Wallsend (249) 69,50 10,93 4,592 65,54 10,83 4,68 P 16,8 F 7,1 1 dk RW rf 102 NS 5BH WB503t incl. DTf143t	**M General Cargo** 3 Ho 14,0 13,7 12,5 ER G.2 334 B.2 218 3 Ha (stl) (8,5 × 6,4) (8,5 8,5 × 7,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 508 1 050bhp (783kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 81,5t (d.o.) 11kn
6706711 H03250 1027 8-80 Esd Rdr RTm/v	**ESTLANDIA** ex Curran-80 **Estlandia Maritime Inc.** Panama Panama	**1 255** 864 2 081	✠**100A1** ✠**LMC**	SS 2/81 EL M 1$\frac{1}{4}$"U2 FN 1117	**1967**-2 Boele's Schps. & Mchf. N.V. —Bolnes (1026) 69,86 11,08 5,119 64,80 10,98 6,25 1 dk rf nil conv Fixed-guides Container Ship 79 NS 3BH WB560t	**M General Cargo** 1 Ho 45,5 ER TEU 60 C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 115/130V d.c. Fuel (d.o.) 12kn
5109019 UYYA M-24787 Df Esd Gc Rdr RTv	**ESTONIYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 035** 2 225 1 332		RS	**1960** VEB Mathias-Thesen-Werft—Wismar (105) 122,15 16,03 5,250 110,01 15,96 7,60 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 192kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 264kW 380V 17kn
5109021 PP2047 10297 Df Esd	**ESTORIL** **Diniz Gaspar Lontro** Rio de Janeiro Brazil	**211** 84 —			**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (129) 34,02 7,12 2,899 29,65 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Amsterdam
5109045 EDJM 8275 Df Esd RT	**ESTORNINO** **Cirimar S.A.** Vigo Spain	**311** 140 —		BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (250) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller 12kn
7403653 EHAJ Esd Gc Rdr RT	**ESTREITO DE RANDE** **Jose Molares Alonso** Vigo Spain	**1 553** 785 1 923		BV GL	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (383) 83,62 5,800 75,01 13,01 8,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 814,0t (d.o.) 15kn
8025575 Esd Gc Rdr RT	**ESTRELA PAZUELLO** **Companhia Navegacao das Lagoas** Rio Grande Brazil	**150** — —	**100A1** Class Contemplated	FN 237	**1981** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (107) 24,36 7,04 3,001 21,52 7,01 4,02 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 225 × 300 Alpha Industrias Villares Brazil
5347348 OGWM 1163 Df Esd Gc Rdr RTm/h/v	**ESTRELLA** ex Synia-69 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**12 595** 7 280 20 630		BV (NV)	**1956** A/B Gotaverken—Goteborg (704) 169,81 21,70 9,538 162,11 21,65 12,40 rf 30	**M Tanker** 28 Ta ER L.(oil) 26 788 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 117kW) A/B Gotaverken Goteborg Gen 2 × 200kW 220V d.c. Fuel 152,5t (d.o.) 1 112,5t (hvf)-31,0pd 15,25kn
6712758 D5AS 6141 Df Esd Gc Pfd Rdr RTm/h/v	**ESTRELLA** ex Frubel Africa-77 **Intercontinentai Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 189** 2 724 5 120		AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1430) 135,13(BB) 18,04 7,024 124,01 18,01 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 967kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
7931193 LJSV 19559 Df Esd Gc Pfd Rdr RT	**ESTRELLA** **P/R Bergenske-Euro-Trans** Det Bergenske D/S Bergen Norway	**1 599** 1 105 3 666		NV	**1981** Kleven/Loland Verft A/S—Leirvik (35/45) 96,02 5,277 88,02 17,51 10,52 2 dks	**M General Cargo** Pallets Mchy.aft	Oil 4SA 8Cy. 330 × 360 reduction geared to sc. shaft 4 000bhp (2 984kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 305kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (hvf)-16,0pd 13,75kn
5203188 LQAA 2715 Df Esd Gc Rdr RTm/h/v	**ESTRELLA ANTARTICA** ex Fleet Trader-78 ex Herstein-78 ex Landvard-69 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 978** 7 486 20 991		NV	**1962** A/S Akers M/V—Oslo (527) 169,75 21,95 9,678 160,31 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 27 127	Oil 2SA 8Cy. 740 × 1600 9 300bhp (6 938kW) B&W A/S Akers M/V Oslo Gen 1 × 353kW 1 × 352kW 1 × 152kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd 15kn
5379963 LQUY Df Esd Gc Pfd Rdr RT	**ESTRELLA ARGENTINA** ex Videna-69 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**22 083** 11 418 35 724	✠**100A1** oil tanker ✠**LMC**	SS 7/77 EL pt 3"SQ FN 7841	**1960**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (762) 202,72 25,99 10,503 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 40 510 HeCls. BC	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) N.V. Wilton-Fijenoord Schiedam 2 WTB 700lbf/in^2 (4,8bar) Spt 482,3°C 615lbf/in^2 (4,2bar) hs1328,1 sg 135lbf/in^2 (0,9bar) Fuel (o.f.)-68,5pd 15kn
5109083 EHSZ Df Esd	**ESTRELLA AZUL** ex Lorenzo I **Estrellas Gaditanas S.A.** Cadiz Spain	**267** 67 —		(BV)	**1950** Enrique Lorenzo y Cia. S.A.—Vigo (115) *34,29* 6,76 3,582 6,71 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 350 × 543 450bhp (336kW) Mirrlees, Bickerton & Day Stkpt Fuel 69,0t (d.o.) 11,75kn

6401153 EAPI Df Esd	**ESTRELLA DE ORIENTE** **Alejandro Marcaida y otros** Bilbao Spain	**111** 50 —		**1963** Ast. de Murueta S.A.—Guernica (58) 26,90 6,35 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 300bhp (224kW) Soc. des Moteurs Baudouin Fuel 26,5t (d.o.)	Marse 8,25
6727478 LW5150 5396 Rdr RT	**ESTRELLA DEL ALBA** ex Perso-80 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**647** 311 1 056	✠**A1** SS 10/76 oil tanker FP 65,5°C. and above River Thames Service ✠**LMC** EL H 1"U1 FN 781	**1967**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.37) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 22,9 1 dk rf nil len 69 9BH WB168t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 755bhp (563kW) Ruston & Hornsby Ltd. db 150lbf/in² (1,0bar) Gen 2 × 60kW 220V d.c.	Linc 9,25
5109057 CXIX Df Esd Gc Rdr RTm/h/v	**ESTRELLA DEL MAR** ex Estrella-78 **Montemar Sociedad Anonima** Montevideo Uruguay	T.Mk **5 656** 3 160 7 976 **7 535** 4 339 9 754	NV	**1961** Eriksbergs M/V A/B—Goteborg (532) 142,65 18,34 7,786/8,687 131,65 18,29 11,59 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 4 Ho 10,9 16,9 20,2 21,8 G.11 270 B.10 303 In.2 766 9 Ha (stl) (7,0 10,3 14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) 6W Cr 2(5) 6(3) Der 1(30) 6(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) Eriksbergs M/V A/B Gen 3 × 280kW 440V 60Hz a.c. Fuel 971,5t (hvf)-28,5pd	B& Gotebo 17
7045580 LW3865 Esd Gc Rdr RTm/h/v	**ESTRELLA DEL PLATA** **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**2 484** 1 848 4 750	✠**A1** CS 12/79 oil tanker Rivers Parana, Uruguay & Plate service, limiting line Punto Norte & Punta del Este ✠**LMC** EL (R) 1$\frac{13}{16}$"U2 FN 2565	**1971**-8 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (135) 108,69 18,90 4,249 103,00 18,80 6,10 1 dk rf 203 11BH WB1388t incl. 851t in clean ballast tanks DTf440t	**TM Tank Barge** 11 Ta ER L.(oil) 6 750	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 700bhp (2 014kW) Grand Motores Diesel, S.A.I.C. (Fiat Concord) Gen 2 × 544kW 2 × 172kW 440V 50Hz a.c. Fuel 115,0t (d.o.)-11,0pd	Cordo 11,25
5281635 LQBK Df Esd Gc Rdr RT	**ESTRELLA FUEGUINA** ex Polystar-78 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 780** 7 379 21 649	NV	**1962** Eriksbergs M/V A/B—Goteborg (548) 170,67 21,92 9,751 162,06 21,87 12,27 P 50,0 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 26 675	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) Eriksbergs M/V A/B Gen 2 × 280kW 1 × 145kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd	B& Gotebo 15
5427021 EDYV Df Esd RTm	**ESTRELLA NUEVA** **Juan Fernandez Estevez** Cadiz Spain	**371** 130 —	BV	**1963** Enrique Lorenzo y Cia. S.A.—Vigo (298) *37,01* 7,55 3,861 37,01 7,50 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Fuel 111,5t (d.o.)	Ko 11
5383548 LQYV Df Esd Gc Pfd Rdr RTm/v	**ESTRELLA PATAGONICA** ex Voluta-70 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**24 406** 12 848 39 115	✠**100A1** SS 1/81 oil tanker ✠**LMC** EL qt 3$\frac{1}{16}$"SQ FN 8192	**1962**-7 Furness S.B. Co. Ltd.—Haverton Hill (515) 202,65 27,44 11,240 195,43 27,36 14,56 P 36,0 F 21,1 1 dk rf 102 15BH WB8525t incl. 7351t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 44 539 Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 12 500shp (9 325kW) Associated Electrical Industries Ltd., A.E.I. 2 WTB 685lbf/in² (4,7bar) Spt 454,5°C 615lbf/in² (4,2bar) hs1256,1 sg 126lbf/in² (0,8bar) Gen 2 × 425kW 440V 60Hz a.c. Fuel (o.f.)	Manches 10
7042801 384480 Rdr RT	**ESTRELLA 4** ex Rama-79 ex Gulf Rey **Ama Shipping Ltd.** Georgetown Cayman Islands (British)	**429** 220 660	AB	**1970** Port Everglades Shipyard—Port Everglades, Fl (131) 47,55 9,15 3,36 P 11,0 F 7,4 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 103,5t (d.o.)	U.S
5377393 HO4107 7950-AB Df Esd RTh	**ESTRELLA IV** ex Vectis Isle-78 ex Badzo-59 **Panestella Compania de Navegacion S.A.** Panama Panama	**212** 101 269	BV	**1939** Scheepswerven Gebr. Niestern —Delfzijl (225) 37,39 6,56 2,471 33,18 6,53 2,72 1 dk R	**M General Cargo** 2 Ha (6,4 9,4 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 150bhp (112kW) NE 65 Appingedammer Brons Fuel 10,0t (d.o.)	Appinged
5109100 L-2877-TL Esd Rdr RTv	**ESTREMADURA** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 424 —	✠Classed LR until 8/62	**1961**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (48) 50,02 10,01 2,312 45,01 9,50 3,15 B 11,0 F 8,3 1 dk RW rf nil	**TM Ferry** 1022P	2 Oil 4SA each 8Cy. 300 × 450 1 270bhp (947kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 30kW 220V d.c.	Augsb
5109112 EAZH 2609 Esd RTm	**ESTRIBELA** **Andres Soto Carnero** La Coruna Spain	**179** 92 —	BV	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (208) 32,21 6,61 3,404 28,00 6,51 3,74 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 220ihp (164kW) Ponte y Cia Fuel (o.f.)	V 1
7016034 H9EZ 9704-PG Df Esd Gc Rdr	**ESVEE** ex Manos P-80 ex Chrisanthema-75 ex Aurora-74 ex Tooko Maru-73 **S & V Transocean Trading Ltd.** Panama Panama	**2 966** 1 938 4 827	NK	**1969** Tohoku Zosen—Shiogama (122) 97,31 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 562 B.5 963 2 Ha (stl) (22,5 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 536kW) Ito Tekkosho Gen 2 × 148kW 445V a.c. Fuel 408,5t	Shin 1
5008708 HZKI 205/400 Df Esd Gc Pfd Rdr RT	**ETAIWI 1** ex Cormoran-80 ex Alberto Dodero-69 **Mr. Ahmed Awad Etaiwi** Jeddah Saudi Arabia	**7 195** 3 601 —	✠**100A1** SS 9/76 with fbd DTm—oil FP above 65.5°C or vegetable oil ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4563	**1951**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (268) 159,39 19,56 146,64 19,51 11,61 B & F 144,8 3 dks RW conv Passenger/General Cargo 69 8BH WB2102t	**TM Livestock Carrier**	2 Oil 2SA each 10Cy. 600 × 1040 10 000bhp (7 460kW) "De Schelde" N.V. Fuel 1 501,5t	1

7856032 JK2532 100691	**ETAJIMA No. 2** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	212 133 —		**1967** Binan Senpaku Kogyo K.K. —Innoshima (410) 34,02 1,940 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 350P	Oil 450bhp (336kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7856094 JK2977 103160	**ETAJIMA No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	217 130 —		**1969** Binan Senpaku Kogyo K.K. —Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 346P	Oil 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7856123 JK3487 110713	**ETAJIMA No. 6** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	215 135 —		**1971** Binan Senpaku Kogyo K.K. —Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 350P	Oil 500bhp (373kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
6928761 ESQM M-30338 Df Esd Gc Rdr RT	**ETALON** **U.S.S.R.** Okhotsk U.S.S.R.	233 4 92	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7022) 34,70 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
7111872 Esd RT	**ETEN 1** ex Puerto Eten 1-76 ex Alcatraz 4-76 **Pesquera Mar Florido SCR Ltda.** Chancay Peru	200 — 249	✠100A1 SS 10/80 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1971**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (423) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. 9,5kn
7122663 Esd RT	**ETEN 2** ex Puerto Eten 2-76 ex Alcatraz 5-76 **Pesquera Patillo SCR Ltda.** Chancay Peru	200 — 249	✠100A1 SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (360) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho — ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. 9,5kn
7039634 Esd RT	**ETEN 4** ex Puerto Eten 4-76 ex Orion-76 **Pesquera Mar Radiante S.R. Ltda.** Callao Peru	200 — 249	✠100A1 SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1970**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (414) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.)
7117010 Esd RT	**ETEN 5** ex Punta Colorado-76 **Pesquera Adríatico S.R. Ltda.** Huacho Peru	200 — 249	✠100A1 SS 4/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 300 GL **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (290) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 9kn
6928125 Esd RT	**ETEN 6** ex Punta de Lobos-76 **Pesquera La Arenilla SCR Ltda.** Huacho Peru	200 — —	100A- SS 11/73 fishing vessel Peruvian coastal service **LMC** EL b FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (381) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7117216 Esd RT	**ETEN 7** ex Punta Salinas-76 **Pesquera Pacifico S.R. Ltda.** Huacho Peru	213 99 249	✠100A1 SS 7/74 fishing vessel Peruvian coastal service **✠LMC** EL (b) 1"U1 FN 300 GL **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (357) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7122649 Esd RT	**ETEN 8** ex Punta Aguja-76 **Pesquera Adriatico S.R. Ltda.** Huacho Peru	213 99 249	✠100A1 SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 300 GL **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (426) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 9,5kn
7118258 Esd RT	**ETEN 9** ex Punta Caballas-76 **Pesquera Las Cascadas S.R. Ltda.** Huachó Peru	213 99 249	✠100A1 SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 300 GL **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (361) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.

6930611 Esd RT	**ETEN 10** ex Calepa VI-76 **Pesquera Piscis SCR Ltda.** Huacho Peru	**213** 99 274	**✠100A1** SS 12/78 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (388) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)	 Peoria, Illi 11
8017009 H9ZS 10325-PEXT Df Esd Gc Pfd Rdr RT	**ETERNAL FUJI** **Escaba Naviera S.A.** Panama Panama	**15 800** 11 000 22 500	 NK	**1981** Hashihama Zosen—Tadotsu (810) 166,02(BB) 10,302 157,03 26,51 14,13 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 833kW) Mitsui Eng. & SB. Co. Ltd.	 Bil Tam
7724863 HPJJ 9213-78 Df Esd Gc Pfd Rdr RT	**ETERNAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** 3 413 8 954	 NK	**1978** Mitsubishi Heavy Industries Ltd. —Hiroshima (300) 119,51 18,04 7,301 110,01 18,01 9,43 P 22,3 F 9,5 1 dk	**M General Cargo** G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,8) ER Der 4(25)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 730kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 240kW a.c.	 Ko 13
5415250 SYQE 6483 Df Esd Gc Pfd Rdr RT	**ETERNAL PEACE** ex Mighty-81 **Tonywool Shipping Corp.** Allouette Shipping Corp. S.A. Piraeus Greece	T.Mk **6 248** 3 340 10 960 **9 384** 5 326 13 790	**✠100A1** CS 6/77 strengthened for heavy cargoes **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4498	**1963**-4 Soc. Espanola de Const. Nav. —Bilbao (114) 156,85 19,72 8,002/9,272 143,26 19,66 11,74 B 45,5 F 15,0 2 dks rf 76 Coll BH to U dk 7 to 2nd dk WB2199t	**M General Cargo** G.20 360 B.18 802 16W Der 1(50) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Soc. Espanola de Const. Nav. AuxB 100lbf/in^{2} (0,6bar) Fuel 1 590,0t	 Sub Bilb 16
5035440 SVPL 6296 Df Esd Gc Rdr RTm/h/v	**ETERNAL SEA** ex Elsa Sk-80 ex Lenio-78 ex Bamenda Palm-72 **Moineau Compania Naviera S.A.** Allouette Shipping Corp. S.A. Piraeus Greece	**5 087** 2 679 7 316	**✠100A1** SS 6/80 DTm—vegetable oil **✠LMC** EL at $2\frac{1}{8}$"SQ FN 3586	**1956**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1926) 136,18 17,76 8,249 126,50 17,68 10,67 P 8,3 F 24,4 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB3497t incl. Tunnel tanks 1888t DTm704t	**M General Cargo** OSD Ref 2P 5 Ho 15,8 20,7 12,8 17,9 16,4 9,7DT In.314 5 Ha (12,4 12,5 10,2 × 6,1) ER (7,0 × 6,1) (— × —) 16W Der 1(75) 6(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 357kW) Swan, Hunter & Wigham Richardson 2 AuxB 100lbf/in^{2} (0,6bar) Gen 3 × 250kW 220V d.c. Fuel 731,5t (hvf)	 Doxfo Newcas 14
7917953 ELAV5 6969 Df Esd Gc Pfd Rdr RT	**ETERNITY VENTURE** **Triumph Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 077** 22 124 59 247	 AB	**1981** China SB. Corp. (Keelung Division) —Keelung (180) 222,99(BB) 12,440 213,01 32,21 17,81 F 15,3 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.73 538	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 742kW) Taiwan Mach. Mfg. Corp. Gen 3 × 480kW a.c.	 Sub Kaohsiu 15
5243607 H9MR 9935-HA Df Esd Gc Rdr RTm/h/v	**ETHA RICKMERS** ex Etha-75 ex Munchen-70 **FELICITAS-Rickmers-Linie (Panama) S.A.** Hamburg Panama	**9 185** 5 316 13 344 **12 669** 7 618 16 444	 GL	**1958** A.G. "Weser"—Bremen (1330) 166,58 22,28 8,600/9,670 152,00 21,95 10,11 P 7,7 F 14,7 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.24 955 B.22 455 In.347 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 325kW) Frd. Krupp A.G. Gen 4 × 216kW 400V 50Hz a.c. Fuel (hvf)	 Ess 17,5
6607898 HO4430 224511 Rdr RT	**ETHANE** ex Propane Maru No. 2-79 **Galleon Navigation Co. S.A.** Manila Philippines	**546** 284 374	 NK	**1966** Taguma Zosen—Innoshima (42) 50,58 8,82 3,455 46,00 8,79 4,09 P 13,5 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind 1 cyl horizontal 1 spherical horizontal ER L.(gas) 678	Oil 4SA 6Cy. 260 × 330 650bhp (485kW) Hanshin Nainenki Kogyo Gen 2 × 52kW 445V a.c. Fuel 31,5t-2,5pd	 Tok 10
6828155 DUCM Gc Rdr RT	**ETHEL** ex Hokuryo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**886** 526 1 787	 (NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (460) 68,13 -10,62 4,801 63,02 10,60 5,41 P 14,7 F 9,5 1 dk RW	**M General Cargo** 1 Ho ER G.2 031 B.1 769 2 Ha (stl) (16,5 16,2 × 6,5) ER Der 2(10)	Oil 4SA 6Cy. 350 × 520 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 445V a.c. Fuel 86,5t-5,0pd	 Ya 11
6608397 GSQH 308116 Esd Gc Rdr	**ETHEL EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 919 2 643	**✠100A1** SS 7/80 **✠LMC** EL Q $1\frac{7}{16}$"SQ FN 1488	**1966**-4 Clelands SB. Co. Ltd.—Wallsend (287) 85,10 12,50 5,100 79,86 12,43 6,20 P 19,2 F 6,4 1 dk RW rf 102 NS 4BH WB803t	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 222 × 292 1 500bhp (1 119kW) ✠ NE 7/75 Mirrlees Blackstone Ltd. Gen 2 × 100kW 1 × 25kW 220V d.c.	 Stamfo 11
7372828 SXJD 7821 Df Esd Gc Pfd Rdr RT	**ETHNIC** **Moonlight Shipping Co. S.A.** Piraeus Greece	**125 947** 105 348 274 629	 AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2401) 336,96(BB) 20,981 320,00 54,49 26,98 1 dk	**S Tanker** 22 Ta ER L.(oil) 338 147 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 13 482,0t (o.f.) 275,0t (d.o.)-177,0pd	 Tok 16
7639927 SXRV 7356 Df Esd Gc Pfd Rdr RT	**ETHNOS** **Standard Bulk Marine Corp.** Piraeus Greece	**16 726** 10 610 29 039	**✠100A1** SS 4/79 Strengthened for heavy cargoes Nos. 1 & 4 holds may be empty **✠LMC** **UMS** EL G 577,5/68,0U2 FN 6396	**1977**-10 Hakodate Dock Co. Ltd. —Hakodate (660) Cmd.**1979**-4 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 20,8 24,0 24,0 24,0 19,9 ER G.37 844 B.33 098 6 Ha (stl) (8,2 15,0 19,2 15,2 19,2 15,2 × 9,6) ER Cr 2(25-30) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm^{2} (0,7bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 1 975,0t (hvf)	 Sub A 15

6824862 JG2562 103961 Rdr RT	**ETHYLENE DAYSPRING** **Mitsui Leasing & Development Co. Ltd.** Daiichi Tanker K.K. Tokyo Japan	**885** 380 1 632		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (183) 63,99 10,83 4,598 57,99 10,80 5,29 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta membrane ER L.(gas) 1 188		Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 180kW 445V a.c. Fuel 68,0t-6,5pd 12kn
6824874 JG2558 103952 Rdr RT	**ETHYLENE DAYSTAR** **Daiichi Tanker K.K.** Tokyo Japan	**605** 245 756		**1968** Asahi Zosen Tekkosho—Kitakyushu 55,10 9,83 3,506 49,94 9,81 4,81 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 2 Ta membrane ER L.(gas) 785		Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 440V a.c. Fuel 43,5t-4,0pd 11kn
6522012 JG2249 98333 Gc	**ETHYLENE MARU No. 1** **Motoyoshi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**167** 101 341		**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (333) 34,17 6,63 2,515 6,61 2,90 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER L.(gas) 280		Oil 4SA 5Cy. 260 × 400 250bhp (187kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 28kW 225V a.c. 8kn
7429449 JCED 117752 Df Esd Gc Pfd Rdr RT	**ETHYLENE SUNRISE** **Taikyo Kosan K.K.** Tokyo Japan	**2 398** 1 388 2 308	NK	**1975** K.K. Ichikawa Zosensho—Ise (1326) 88,02 14,03 4,815 82,00 14,00 6,81 P 18,6 F 10,1 1 dk RW	**M Tanker** Chemical Mchy.aft L.2 100		Oil 4SA 6Cy. 400 × 640 2 800bhp (2 089kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW a.c. 12,75kn
7000059 JG2835 108777 Df Esd Rdr RT	**ETHYLENE UKISHIMA** **Mitsui Leasing & Development Co. Ltd.** Daiichi Tanker K.K. Tokyo Japan	**791** 416 463		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (384) 58,43 10,04 3,277 52,99 10,01 4,40 1 dk	**M Tanker** Chemical Ref 2 Ta ER		Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 450V a.c. Fuel 289,5t-4,0pd 12kn
7009172 JG2842 108801 Rdr RT	**ETHYLENE UNAKAMI** **Daiichi Tanker K.K.** Tokyo Japan	**790** 422 456		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (385) 58,43 10,04 3,302 52,99 10,01 4,40 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta ER L.(gas) 918		Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe Fuel 30,0t-3,5pd 11kn
7121762 WX9240 508462 Esd Rdr RTm	**ETIENNETTE BOLLINGER** **B. & B. Marine Construction Corp.** Houma, La United States of America	**147** 100 —		**1967** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (58) 24,39 7,42 21,49 7,37 3,43 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220V 60Hz a.c.
7208699 EAFT 823 Df Esd Gc Rdr RTv	**ETILICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 900	✠**100A1** SS 8/81 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1246	**1973**-1 Ast. de T. Ruiz de Velasco—Bilbao (119) 77,32 12,22 4,763 70,26 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 102 conv Oil Chemical Tanker 74 6BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453	HeCls. C	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 194kW) Deutz Hijos de J. Barreras S.A. Vigo 2 AuxB 10,5kgf/cm² (1,0bar) Gen 2 × 152kW 1 × 76kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd 12kn
7212755 HPQR 9610 -79A Df Esd Gc Pfd Rdr RT	**ETNA** ex Maluku Maru-79 **Toscana Ocean Shipping S.A.** Tu Nam Maritime Co. Ltd. Panama Panama	**3 651** 2 558 6 541	NK	**1972** Imabari Zosen—Imabari (285) 105,31 16,36 6,833 98,61 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(30) 2(15)		Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 529,5t-14,0pd 12,5kn
7431014 YBDO	**ETNA** ex Gomuru-74 **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**582** — —	KI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 230V d.c.
5109227 LNHN Rdr	**ETNE** **Hardanger Sunnhordlandske D/S** Bergen Norway	**265** 98 —	(NV)	**1962** Skaalurens Skibsbyggeri—Rosendal (199/13) 42,42 8,51 2,756 39,53 8,49 3,38 1 dk len 72	**M Ferry/General Cargo** 1 Ho 17,3 ER 1 Ha ER Cr 1(4)	100P	Oil 2SA 5Cy. 280 × 420 500bhp (373kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 21,5t (d.o.)-2,0pd 10,5kn
5221788 SV4823 6770 Df Esd Rdr RTm/h	**ETOLOS** ex Amigo Clipper-78 ex Vibeke Lonborg-75 ex Margaretha Smits-73 **Etoliki Shipping Co. S.A.** Piraeus Greece	**499** 263 1 118	✠**100A1** SS 6/80 ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1053	**1961**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (336) 72,67 10,37 3,823 65,23 10,14 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** 1 Ho 43,2 ER G.2 225 B.2 027 2 Ha (each 11,4 × 5,4) ER 6W Der 6(3-5)	OSD	Oil 4SA 9Cy. 300 × 450 1 070bhp (798kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 127,0t (d.o.)-4,0pd 11kn
6808428 JG2477 103462 Df Esd Gc Rdr RT	**ETOMO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 442** 1 219 3 581	NK	**1968** Nipponkai Heavy Ind. Co. Ltd.—Toyama (137) 85,81 15,04 5,716 80,02 15,02 8,01 1 dk, pt 2nd dk	**M Limestone Carrier** 3 Ho ER 4 Ha (9,9 × 8,3) (11,2 11,2 × 2,6) (18,9 × 8,3) ER		Oil 4SA 6Cy. 460 × 680 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 1 × 62kW 445V a.c. Fuel 102,5t-7,0pd 12kn
5109253	**ETRA PRIMA** ex Etra-56 **Societe Moderne de Peche (S.M.P.)** Cotonou Benin	**105** 67 —		**1939** Cant. Nav. Elio Gaetani—Civitanova Marche 25,89 6,66 2,750	**Wood Aux M General Cargo**		Oil 4SA 6Cy. 215 × 360 Deutsche Werke A.G. Kiel

7504031 GVUQ 377527 Df Esd Gc Pfd Rdr RT	**ETREMA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 593** 12 595 30 990	**✠100A1** oil tanker (c.c.) **✠LMC** **UMS** EL I† 605,0/78,0U2 FN 6563	**1978**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1119) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Scotts' Engineering Co. Ltd. Gree 2 AuxB (o.f.) 17,5kgf/cm² (1,7bar) e(ex.g) 17,5kgf/cm² (1,7bar) Gen 2 × 680kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14
7212896 JI2685 111789 Rdr RT	**ETSUSA MARU** ex Shizuki Maru **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**2 072** 928 653		**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (756) 82,61 15,42 3,499 78,01 15,40 5,31 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 550P	4 Oil 4SA each 6Cy. 260 × 320 geared 2 sc. shafts 4 800bhp (3 581kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 350kW 445V a.c. Fuel 74,0t-15,5pd
7302172 JHWM 111856 Df Esd Gc Pfd Rdr RT	**ETSUSUI MARU** **Nittoh Kaiun Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**2 939** 1 712 3 294	NK	**1973** Tokushima Zosen Sangyo —Komatsushima (350) 93,78 15,04 5,995 86,01 15,02 7,22 P 19,9 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (s.stl) ind spherical vert ER L.(gas) 3 196 HeCls. B	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW 450V a.c. Fuel 287,5t-10,5pd
8005355 JJDN 119998 Df Esd Gc Pfd Rdr RT	**ETSUZAN MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**435** 161 417		**1980** Niigata Eng. Co. Ltd.—Niigata (1681) 49,41 3,569 42,52 8,41 3,76 1 dk	**M Fishing** Training Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (821kW) Niigata Eng. Co. Ltd. N
6824197 Df Esd Gc Pfd Rdr RT	**ETSUZAN MARU** **R. B. L. Fishing Corp.**	**404** 169 —		**1968** Niigata Eng. Co. Ltd.—Niigata (755) 47,96 8,11 3,175 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (783kW) Niigata Eng. Co. Ltd. N
7335612 JL3559 108590 Rdr	**ETSUZAN MARU No. 2** **Setsuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**554** 304 1 318		**1970** Higaki Zosen K.K.—Imabari (112) 56,06 9,43 4,293 9,40 4,58 1 dk	**M Tanker** Chemical 6 Ta ER L.756	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 36kW 225V a.c. Fuel 36,5t-4,0pd
7335650 JL3692 109245 Rdr	**ETSUZAN MARU No. 3** **Maruko Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**693** 399 1 634		**1970** Higaki Zosen K.K.—Imabari (117) 64,90 10,04 4,090 59,01 10,01 5,01 1 dk	**M Tanker** Chemical 8 Ta ER L.1 799	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 044kW) Makita Tekkosho Taka Gen 2 × 36kW 225V a.c.
7371537 JG3386 116317 Rdr RT	**ETSUZAN MARU No. 6** **Yamane Kaiun K.K.** Tokyo Japan	**494** 253 1 195		**1974** Daiko Dkyd Co. Ltd.—Osaka (82) 9,73 3,988 52,02 9,71 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 044kW) Hanshin Nainenki Kogyo
7368956 IBNJ 18312 Esd Gc Pfd Rdr RTm/h/v	**ETTORE** ex Joarctic-78 **Esercizio Cisterne S.p.A.** Cagliari Italy	**4 543** 2 399 7 284	NV RI	**1974** Ankerlokken Verft Glommen A/S —Fredrikstad (185) 107,93 17,25 8,192 101,99 17,20 10,01 1 dk	**M Tanker** Bitumen Ice strengthened 16 Ta ER L.8 724 L.(oil) 8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 711,0t (hvf)-15,0pd
7391941 GUYQ 366048 Df Esd Gc Rdr RT	**ETTRICK** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 591** 1 149 3 206	**✠100A1** SS 3/81 strengthened for heavy cargoes **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1673	**1976**-2 Clelands SB. Co. Ltd.—Wallsend (333) 91,24 13,34 5,144 85,43 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1017T	**M General Cargo** 1 Ho ER G.3 967 B.3 650 2 Ha (stl) (each 22,7 × 8,6) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 450bhp (1 828kW) Mirrlees Blackstone Ltd. Sta Gen 3 × 70kW 415V 50Hz a.c. 1
7737573 3EHO 7978-KJ RT	**EUCALY No. 5** ex Seiyu Maru No. 2-78 **Superb Ocean Navigation S.A.** Panama Panama	**432** 220 950		**1967** Mategata Zosen K.K.—Namikata 52,51 4,250 48,01 8,50 4,40 1 dk	**M Sand Carrier**	Oil 750bhp (560kW) Daihatsu Diesel Mfg. Co. Ltd.
7016852 ICCQ Df Esd Gc Pfd Rdr RTh/v	**EUCLIDE** ex Euclides-76 **'Carbocoke' Societa di** **Navigazione S.p.A.** Palermo Italy	**5 053** 2 310 3 312	BV RI	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (200) 107,02 17,40 6,092 98,00 17,35 9,40 P 7,1 RQD 11,9 B 6,4 F 14,7 1 dk	**M Liquefied Gas Tanker** LNG 4 Ta (9% Ni.stl) membrane spherical ER L.(gas) 4 000 HeCls. B	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 103kW) Sulzer Mantes Gen 3 × 328kW 440V 60Hz a.c. Fuel 54,0t (d.o.) 467,5t (hvf)-21,0pd 1
5182621 SVOJ 4019 Df Esd Gc Rdr RTv	**EUDOCIA** ex Karnak-71 **Keanav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 198** — 6 851	**✠100A1** SS 7/79 **✠LMC** EL x 1$\frac{7}{8}$"SQ FN 2711	**1948**-1 Harland & Wolff Ltd.—Belfast (1360) 111,56 15,91 7,951 105,34 15,85 9,89 B 27,5 F 9,8 2 dks R rf 76 Coll BH to U dk 5 to 2nd dk WB1174t incl. Tunnel tanks 132t	**M General Cargo** CSD 4 Ho 14,3 27,4 17,1 12,1 G.8 877 B.8 082 5 Ha (6,4 8,5 8,5 8,3 9,6 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 4SA 6Cy. 650 × 1400 2 680bhp (1 999kW) Harland & Wolff Ltd. E 2 AuxB 120lbf/in² (0,8bar) Gen 3 × 150kW 220V d.c. Fuel 914,5t (d.o.)
6718893 Y4IF Df Esd Gc Rdr RT	**EUGEN SCHONHAAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1967** VEB Peene-Werft—Wolgast (216) 63,23 10,65 4,801 59,42 10,62 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 306kW) DMR Dieselmotorenwerk Rostock Ro Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 1

5109344 WD7677 62344 Df Gc Rdr RTm/v	**EUGENE F. MORAN** **Tug Eugene F. Moran Inc.** New York, NY United States of America	**219** 149 —	AB	**1951** Jakobson Shipyard Inc.—Oyster Bay, NY (336) 32,31 8,31 3,922 30,56 8,26 4,27 1 dk rf 76 BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor General Motors Corp. Cleveland, Oh Gen 1 × 40kW 1 × 35kW 125V d.c. Fuel 122,0t (d.o.)
7124635 409376 1685-77 Esd Gc Rdr RT	**EUGENE McDERMOTT II** **Geophysical Services Inc.** Panama Panama	**911** 244 —	**✠100A1** CS 4/81 exploration vessel **✠LMC** EL L $1\frac{1}{16}$"U2 FN 733	**1972**-1 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (67) 52,20 12,04 3,639 46,21 11,59 4,27 B & F 30,8 1 dk rf nil 4BH WB273t in DTsf&a	**TM Research** Geophysical Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 415V 50Hz a.c. 12kn
5109382 WA4813 229306 Df Gc Rdr RT	**EUGENE P. THOMAS** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**7 878** 6 150 13 828	AB	**1930** Great Lakes Eng. Works—River Rouge, Mi (274) 184,06 18,55 6,614 179,38 18,29 9,76 1 dk R	**M Bulk Carrier** 3 Ho ER G.12 266 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 8Cy. 345 × 420 2 250bhp (1 679kW) NE 63 Nordberg Manufacturing Corp. St. Louis, Mo 10kn
5109423 WA4815 214747 Df Gc Rdr RT	**EUGENE W. PARGNY** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**8 363** 6 659 13 920	**✠100A1** Lake SS 6/76 Great Lakes service **✠LMC** EL (ft) FN 4959	**1917**-4 American SB. Co.—Lorain, Oh (719) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R rf 76 3BH WB9312t	**M Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	Oil 2SA 8Cy. 545 × 700 sr geared to sc. shaft 3 570bhp (2 663kW) ✠ NE 5/51 Lima-Hamilton Corp. Hamilton 2 WTAuxB 150lbf/in² (1,0bar) ✠ NAuxB 5/51 150lbf/in² (1,0bar) Fuel 203,0t 11,5kn
5030256 SWJZ 3923 Df Esd Gc Rdr RTm/h/v	**EUGENIA K.** ex Attis-70 **Caliatis Shipping Co. S.A.** Piraeus Greece	**2 977** 1 590 3 891	BV	**1955** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (734) 98,30 14,30 6,268 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER G.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 2 330bhp (1 738kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel (hvf) 14kn
5046140 SZSJ 3130 Df Esd Gc Rdr RTm/v	**EUGENIA M.** ex Blanchland-68 **Astro Acorde Compania Naviera S.A.** Tramp Shipping Co. Ltd. Piraeus Greece	**8 999** 4 986 13 645	**✠100A1** SS 12/80 strengthened for heavy cargoes DTm—edible oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4268	**1961**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1303) 145,88 18,98 9,284 137,24 18,90 12,20 P 32,4 F 11,3 2 dks rf 51 DK fwd 7BH to U dk 2 to 2nd dk WB3184t incl. DTm1194t	**M General Cargo** CSD 5 Ho 19,2 19,8 10,4 7,6DT 20,1 18,4 ER G.18 545 B.17 277 5 Ha (stl) (9,6 × 7,3) (10,6 11,4 10,6 10,6 × 8,2) ER 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 953kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 100lbf/in² (0,6bar) AuxB (ex.g) 100lbf/in² (0,6bar) Gen 3 × 264kW 440V 60Hz a.c. Fuel 1 371,5t (d.o.) 15kn
6727832 WX7835 506330 Gc Rdr RT	**EUGENIA MORAN** **Towboat Betty Moran Corp.** Bath, Me United States of America	**281** 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (430) 4,741 31,04 8,54 5,21 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. reverse reduction geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 60kW 1 × 40kW Fuel 175,0t
7363190 3FFU 10519-GI Df Esd Gc Rdr RTm/h/v	**EUGENIA I** ex Vanesa-81 ex Irache-78 **Dylsamar S.A.** Borromini S.A. Panama Panama	**59 322** 41 980 111 225	**✠100A1** SS 5/78 oil tanker **✠LMC** **(UMS)** EL T† $3\frac{7}{16}$"U3 FN 15359	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (194) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB22284T incl. DTf3572T & 14190T in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 13 494 HeCls. B Der 2(12) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 464kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 40kgf/cm² (3,9bar) secondary 15kgf/cm² (1,4bar) hs1509,7 e(ex.g) 15kgf/cm² (1,4bar) (Spt) Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25kn
7213151 6ZOI 4179 Df Esd Gc Pfd Rdr RTv	**EUGENIE** ex Eugenie Livanos-79 **East Amazon Shipping Co. Ltd.** Monrovia Liberia	**129 259** 112 068 289 649	**✠100A1** SS 6/79 oil tanker **✠LMC** EL D* $4\frac{1}{2}$"U3 FN 26540	**1972**-6 Odense Staalskibsvaerft A/S—Lindo (L40) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 10BH WB39914t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 353 804 HeCls. B	2 S Turb dr geared to sc. shaft 32 444shp (24 203kW) STAL-LAVAL Turbin AB Finspang 2 WTB 80kgf/cm² (7,8bar) Spt 513°C 66,1kgf/cm² (6,4bar) hs1392,1 2 sg 14kgf/cm² (1,3bar) Gen 2 × 1350kW 1 × 1200kW 450V 60Hz a.c. Fuel 10 221,5t (o.f.)-162,5pd 15,5kn
7714765 SVIM 6808 Df Esd Gc Pfd Rdr RTm/h/v	**EUGENIE C** **Agis Maritime Corp.** Westwind Africa Line Ltd. Piraeus Greece	**16 935** 10 508 27 427	AB	**1978** Oshima Zosen—Nagasaki (033) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 14kn
7044251 SQAK Df Esd Gc Rdr RT	**EUGENIE COTTON** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**3 810** 1 916 5 735	PR	**1971** Stocznia Gdanska im. Lenina—Gdansk (B522/04) 108,95 15,83 6,849 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 3 400bhp (2 536kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 168kW 400V a.c. Fuel 247,0t (hvf)-12,0pd 14kn
5109461 SVRK 287 Df Esd Gc Rdr	**EUGENIE S. EMBIRICOS** ex Eugenie S. E.-59 **Los Santos Compania Naviera S.A.** Andros Greece	**6 102** 3 446 — **9 061** 5 205 13 320	**✠100A1** SS 7/81 Str. nav. ice **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4266	**1957**-4 Howaldtswerke Hamburg A.G.—Hamburg (913) 149,36 19,23 7,989/9,145 137,47 19,16 11,87 P 8,6 F 11,9 1 dk & S dk rf nil 7BH WB3180t incl. Tunnel tanks 3271t DTsm958t	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 780 × 1400 5 400bhp (4 028kW) MAN Howaldtswerke Hamburg A.G. Hamburg 2 AuxB 71lbf/in² (0,4bar)

6502024 ICVV 1095 Df Esd Gc Rdr RT	**EUGENIO C** **Costa Armatori S.p.A.** Napoli Italy	**30 567** 17 772 7 682	**✠100A1** CS 4/79 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ut 3⅛"SQ FN 8296 RI (AB)	**1966**-8 C.R.D. Adriatico—Monfalcone (1884) 217,46(BB) 29,39 8,637 188,42 29,32 14,71 B & F 187,2 2 dks,3rd & 4th dks clear of mchy. spaces rf nil Coll BH to U dk 12 to 2nd dk WB3813t incl. DTsf679t	**TS Passenger Ship** Ref 1636bth P pt higher tensile steel 2 Ho 7,3 15,0 ER G.1 126 In.835 2 Ha (4,0 × 3,8) (6,7 × 3,6) ER Cr 3(5)	4 S Turb dr geared to 2 sc. s 55 000shp (41 030kW) C.R.D. Adriatico 3 WTB 915lbf/in² (6,3bar) S 889lbf/in² (6,1bar) hs450 sg 150lbf/in² (1,0bar) Gen 4 × 1700kW 1 × 55 440/127V 60Hz a.c.
7384132 SQEW Df Esd Gc Pfd Rdr RT	**EUGENIUSZ KWIATKOWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 957** 3 635 9 512 **10 129** 5 605 11 812	PR	**1975** Stocznia Gdanska im. Lenina—Gdansk (B438/06) 160,92(BB) 22,99 —/9,697 149,99 22,89 13,29 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,4p&s 12,9p&s × 6,7) ER (12,9 × 8,3) 18W Der 1(80) 4(25) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf)
5305326 6KSP BM21 332 Df Esd Gc Rdr RT	**EUN HA** ex Saigon Maru-66 ex Norindles-57 ex Sheet Bend-47 **Tai Young Shipping Co. Ltd.** Busan South Korea	**3 881** 2 174 6 143	(AB) (KR)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (343) 103,03 15,27 7,144 97,95 15,24 8,84 P 27,5 F 11,3 2 dks	**M General Cargo** 4 Ho 13,1 24,0 20,5 8,7 ER G.7 641 B.6 967 4 Ha (6,1 12,2 12,2 × 6,1) ER (4,1 × 2,4) 12W Der 10(5) 2(3)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp Gen 2 × 250kW 240V d.c. Fuel 552,5t
7417721 6KOK BS-A- 1220 Df Esd Gc Rdr RT	**EUN HA No. 7** ex Kong Yang No. 77 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**434** 230 —	KR	**1974** Dae Dong SB. Co.—Busan 55,05 8,64 49,00 8,62 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.612 3 Ha (1,3 × 1,0) (1,8 × 1,8) (1,0 × 1,0)	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
6715504 6KLS BS-A- 1219 Df Esd Gc Pfd Rdr	**EUN HA No. 9** ex Kong Yang No. 57 ex Koho Maru No. 12 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**302** 142 —	KR	**1967** Miho Zosensho K.K.—Shimizu (622) 47,99 7,83 42,50 7,78 3,56 P 23,5 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.349 4 Ha (1,0 1,0 × 1,2) (1,2 × 1,5) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 440 820bhp (612kW) Akasaka Tekkosho K.K., (Akas Diesels Ltd.) Gen 2 × 104kW 225V a.c.
5394107 6LHP BM21 876 Df Esd Rdr	**EUN SEONG** ex Dong Hwa No. 7-79 ex Kwang Duck-76 ex Yae Maru-69 **Kim Yeong Ki** Busan South Korea	**702** 360 1 073	KR	**1959** Usuki Tekkosho—Saiki (1017) 59,62 9,25 4,217 53,98 9,20 4,70 P 16,2 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.1 275 B.1 163 2 Ha (9,6 11,5 × 4,4) ER Der 4(5)	Oil 4SA 6Cy. 380 × 560 950bhp (709kW) Usuki Tekkosho Gen 2 × 12kW 115V d.c. Fuel 71,0t
7507514 D7DQ IM1689	**EUN SUNG** **Heung-A Shipping Co. Ltd.** Inchon South Korea	**100** 57 —	KR	**1973** Heung Hae Development Co. Ltd. —Inchon 23,60 6,02 2,401 21,01 6,00 3,00 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 2 Caterpillar Tractor Co. Gen 2 × 24kW 220V a.c.
7220570 D7OC BM10 490 Rdr	**EUN YANG** **Tai Young Shipping Co. Ltd.** Busan South Korea	**833** 402 1 200	KR	**1950** Korea SB. & Eng. Corp.—Pusan 57,21 10,04 54,59 10,01 5,67 1 dk	**M General Cargo** 2 Ha (7,0 9,3 × 5,4)	Vee Oil 2SA 12Cy. 206 × 2 900bhp (671kW) General Motors Corp. Gen 2 × 35kW 230V a.c.
6821224 Gc Rdr RT	**EUNEY** ex Chosei Maru-79 **Lorenzo Shipping Corp.** Manila Philippines	**999** 606 2 195		**1968** Imabari Zosen—Imabari (185) 72,01 11,00 4,903 65,69 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 518 1 Ha (35,8 × 6,5) ER	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 044kW) Makita Tekkosho Gen 2 × 40kW 445V a.c. Fuel 123,0t-4,5pd
7200283 WX7281 505199 Rdr RT	**EUNICE B** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**142** 96 —		**1966** Sea Hoss Marine Ways Inc. —Freeport, Tx ... ... 25,79 7,40 3,43 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 12Cy. 912bhp (680kW) General Motors Corp. Fuel (d.o.)
7612199 GYEA 388257 Df Esd Gc Pfd Rdr RT	**EUPLECTA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 374	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL (I†) 605,0/78,0U2 FN 6579	**1980**-2 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1125) 170,01(BB) 26,04 11,015 162,01 26,00 14,61 P 20,2 F 16,5 1 dk rf nil 11BH WB1380T	**M Tanker** 21 Ta ER L.(oil) 37 556	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm² (1,7b e(ex.g) 22kgf/cm² (2,1bar) Gen 3 × 820kW 1 × 500 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (
7425065 7KYO 117393 Df Esd Gc Pfd Rdr RT	**EURASIA** **Shoei Kisen K.K.** Imabari, Ehime Pref. Japan	**6 530** 4 502 11 597	NK	**1974** Imabari Zosen—Imabari (325) 123,35(BB) 20,55 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Hanshin Nainenki Kogyo Gen 2 × 360kW 440V a.c. Fuel 759,0t-21,0pd
6419198 SVEO 6272 Df Esd Gc Pfd Rdr RT	**EURCO FERRY** ex Lone Star-77 ex Matsue Maru **Rena Shipping Co. Ltd.** Eurolines Contracting Co. S.A. Piraeus Greece	**8 100** 5 070 13 358	NK	**1964** Namura SB. Co. Ltd.—Osaka (345) 140,01 20,25 8,306 130,00 20,20 11,00 P 26,6 F 9,5 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 17,1 26,4 26,5 26,5 ER G.17 103 B.16 543 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 2(20) 4(15) 14(15) 2(2,5)	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 103kW) Mitsubishi Hvy Ind. Gen 2 × 168kW 445V 60H Fuel 768,0t (hvf)-19,5pd

5218107 Df Esd Gc Rdr RT	**EURO NAUTILAS** ex Sanshin Pioneer-81 ex Malacca Maru-71 **Clea Shipping Co.** Piraeus Greece	**5 976** 3 449 8 948	BV	**1960** Ishikawajima Jukogyo—Tokyo (785) 130,61 17,25 8,510 120,00 17,20 10,70 F 20,8 2 dks	**M General Cargo** CSD Ref 5 Ho G.12 440 B.11 428 In.259 5 Ha (6,8 × 5,4) (15,1 8,0 16,0 9,6 × 6,6) 14W Der 1(30) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 103kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 256kW 450V a.c. Fuel 857,5t 15kn
7375650 S6DP 375805 Df Esd Gc Pfd Rdr RT	**EURO PRIDE** **Plover Marine Corp.** Singapore Singapore	**44 061** 34 506 87 050	NK	**1975** Sanoyasu Dockyard Co. Ltd. —Mizushima (1004) 245,52(BB) 38,05 13,755 234,02 38,00 18,19 1 dk	**M Tanker** Mchy.aft L.(oil) 111 474 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7203675 ELAH8 6860 Df Esd Gc Rdr RTm/h/v	**EURO PRINCESS** ex Pegasus-76 **Antilles Transport Co. Ltd.** United Maritime Enterprises Ltd. Monrovia Liberia	**15 886** 9 501 26 299	GL	**1972** Verolme Scheepswerf Heusden N.V. —Heusden (834) 175,50(BB) 22,84 10,249 167,01 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,3 15,3 15,3 15,3 15,3 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 565kW 440V 60Hz a.c. Fuel (hvf) 15,75kn
5393933 H09516 8966-PEXT1 Df Esd Rdr RTm/v	**EUROARK** ex Alisio-81 ex Estebrugge-80 ex Are Friesecke-76 ex Xerxes-63 **Contark Compania Maritima S.A.** Panama Panama	**499** 295 910	GL	**1959** Jos. L. Meyer—Papenburg (494) 60,71 9,86 3,760 55,71 9,81 5,80 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.1 175 B.1 045 3 Ha (8,3 10,3 10,3 × 5,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 220kW Fuel 52,0t (d.o.) 11kn
7391850 A8XN 5374 Df Esd Gc Pfd Rdr RT	**EUROASIA CONCORDE** **Continental Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 191** 10 796 27 814	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1187) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 1 dk rf nil	**M Bulk Carrier** G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 13,9) ER Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,75kn
6913845 P3MD 394262 Df Esd Gc Pfd Rdr RT	**EUROBREEZE** ex Toyota Maru No. 5-79 **Line Island Marine Co. Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	**12 014** 7 495 18 980	NK	**1969** Namura SB. Co. Ltd.—Osaka (380) 150,02 22,71 9,703 143,03 22,69 13,21 P 28,4 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 720 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 117kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd 14,5kn
7300710 SXAM 5831 Df Esd Gc Pfd Rdr RT	**EUROCARRIER** ex Tokusho Maru-76 **Vitello Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**16 095** 12 588 22 277	**100A1** SS 8/78 **LMC** EL Ft 2⅝"U2 FN 5509 (NK)	**1973** Shin Yamamoto Zosen—Kochi (157) 153,24(BB) 23,65 10,523 142,02 23,60 15,19 B & F 118,9 1 dk 6 pt dks in No. 1 hold rf nil NS 5BH WB4233T incl. topside tank in No. 2 hold 492T	**M Vehicles Carrier** Ro/Ro car loading ramps 3 Ho 29,8 47,5 54,8 ER G.37 482 B.35 611 7 Ha (stl) (19,2 × 11,2) (16,0p&s 16,0p&s 19,2p&s × 7,6) ER Der 4(32)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 938kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 6,5kgf/cm² (0,6bar) Gen 2 × 360kW 445V 60Hz a.c. Fuel 2 215,0t-30,0pd 13,75kn
5319822 3ECC 10351-PEXT Df Esd Gc Rdr RT	**EUROCHAMPION** ex Navi Champion-77 ex Sematan Maru-73 **North Cape Lines S.A.** Panama Panama	**9 516** 5 031 16 206	**100A1** SS 4/78 **LMC** EL ft 2$\frac{5}{16}$"SQ FN 4650 (NK)	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (210) 152,00 20,55 8,783 144,00 20,50 11,79 P 31,7 F 14,4 1 dk RW rf 102 6BH	**M Bulk Carrier** 4 Ho ER G.17 227 4 Ha (10,2 22,3 22,3 10,3 × 7,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer Uraga Diesel Kogyo Tamashima AuxB (o.f.) 10kgf/cm² (0,9bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 869,5t 15kn
7002461 DGOD Df Esd Gc Rdr RTm/v	**EUROCLIPPER** ex Destel-80 ex Owen Kersten-77 ex Destel-73 **Partenreederei m.s. 'Euroclipper'** Kpt. Harry Nagel Hamburg Federal Republic of Germany	T.Mk **499** 338 1 267 **999** 716 2 007	GL	**1969** J. J. Sietas Schiffswerft K.G. —Hamburg (617) 73,82 3,963/5,060 68,36 10,80 6,05 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 152 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln 12,5kn
6610912 9HPT 0543 Df Esd Gc Pfd Rdr RT	**EUROHUNTER** ex Quintessence-75 ex Yeiju Maru-70 **Truseas Shipping Ltd.** Valletta Malta	**3 849** 2 541 5 940	**100A1** SS 7/79 **LMC** EL U 1$\frac{13}{16}$"U2 FN 2458 (NK)	**1966** Usuki Tekkosho—Saiki (1070) 109,81 16,03 6,598 101,91 16,01 8,11 P 22,6 F 11,6 1 dk RW rf 102 NS 4BH WB726T	**M General Cargo** 2 Ha (28,1 27,2 × 7,1) ER Der 1(80) 1(20) 2(15) 1(10)	Oil 4SA 8Cy. 470 × 820 3 300bhp (2 462kW) Ito Tekkosho Shimizu AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 128kW 445V 60Hz a.c. Fuel 489,5t 12,5kn
7203338 SVSK 5492 Df Esd Gc Rdr RT	**EUROLEADER** ex Tacoma Maru-75 **Conon Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**17 971** 12 056 31 449	AB (NK)	**1972** Tsuneishi Zosen—Numakuma (249) 181,72 25,46 10,999 170,03 25,40 15,32 P 29,0 F 11,3 1 dk	**M Bulk Carrier** G.40 211 B.39 206 5 Ha (stl) (14,0 19,8 19,9 19,9 19,9 × 12,3) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 2 365,5t-39,5pd 14,75kn
7427582 IBAQ 727 Df Esd Gc Pfd Rdr RT	**EUROPA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**27 839** 15 306 23 912	**✠100A1** container ship **✠LMC** **✠Lloyd's RMC** EL Lt 632,5/78,0U3 FN 9345 RI	**1978**-3 Italcantieri S.p.A.—Genova (4333) 208,16(BB) 30,56 10,391 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876T incl. DTf826T STs in Nos. 3, 4 & 5 holds 4596T UnDk tanks 993T	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.3 844 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 37 479shp (27 959kW) General Electric Cantieri Navali Riuniti Genova 2 WTB 77kgf/cm² (7,5bar) (Spt 513°C 65kgf/cm² (6,3bar)) hs4524,3 AuxB 10kgf/cm² (0,9bar) sg 9,3kgf/cm² (0,9bar) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 23kn

6825464 OXMF D1600 Df Esd Rdr RTm	**EUROPA** **P/R Europa** E. D. Jespersen Hirtshals Denmark	**149** 70 169	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 3,175 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (448kW) NE 74 Schwermasch. Karl Liebknecht Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)	 Magdeb 11,5
7224629 SVTN Df Esd Gc Pfd Rdr RTm/h/v	**EUROPA FREEZER** ex Andania-81 ex Glasgow Clipper-76 **Acadimos Maritime Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 938** 2 636 7 721 **6 680** 3 638 9 194	**100A1** **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3897 (NV)	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1320) 140,75(BB) 18,04 8,281/9,037 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. Tunnel STs 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 970 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) G. Clark & N.E.M. Ltd. AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 8kgf/cm^2 (0,7bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)	 Su Wallse 22,5
5109588 PDZX Rdr	**EUROPABANK** ex Europa-73 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**161** — —		**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (552) 28,86 8,39 2,579 25,94 8,01 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Fuel 32,0t	 Zwo 11,5
7350090 SHYD 11432 Df Esd Gc Pfd Rdr RT	**EUROPAFARJAN III** **Lion Ferry A/B** Varberg Sweden	**4 775** 2 153 1 321	**✠100A1** CS 9/79 Ice Class 3 **✠LMC** EL X 2"U2 FN 3278	**1974**-9 Werft Nobiskrug—Rendsburg (683) 118,67(BB) 18,55 5,011 107,85 18,32 12,07 B 86,6 3 dks.U dk inside vehicle space-light cargoes only rf 483 NS 14BH to 2nd dk WB426T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 124bth 1076dk P Bow, side (p,s) & stern doors	4 Oil 4SA each 9Cy. 320 × 420 sr geared to 2 sc. shafts 12 624bhp (9 418kW) Atlas-MaK Maschinenbau Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)	 Ki 20,75k
6705080 DKPC Df Esd Gc Rdr RTm/h/v	**EUROPAFARJAN IV** ex Oliver Twist-78 ex Nils Holgersson-75 **Partenreederei m.s. 'Europafarjan IV'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **4 390** 1 807 1 100	 GL	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (562) 123,25 18,50 4,700 113,11 18,01 10,60 2 dks, pt 3rd dk rf 102	**TM Passenger/RoRo Cargo/Ferry** Vehicles 350bth 500dk P Stern door Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 10 080bhp (7 520kW) Ottensener Eisenwerk G.m.b.H. Gen 4 × 700kW 440V 60Hz a.c. 2 Directional propellers Fuel 355,5t (d.o.)	 Hambu 21k
5231941 J4AN 6754 Df Esd Gc Rdr RTv	**EUROPE** ex Owerri-78 ex Stentor-77 ex Memnon-75 **Henlow Shipping Corp.** European Navigation Inc. Piraeus Greece	T.Mk **5 541** 2 781 6 127 **8 222** 4 524 9 927	**✠100A1** CS 3/77 DTsm & 'tween dk tank aft —vegetable oil **✠LMC** EL et 2¼"SQ FN 4275	**1959**-4 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (166) 150,70 19,92 7,049/8,795 138,79 19,82 10,98 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. ER 20,1 18,4 8,4 G.17 668 B.15 972 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 8,2 × 6,7) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 800bhp (6 565kW) Harland & Wolff Ltd. WTAuxB 120lbf/in^2 (0,8bar) 4 e(ex.g) 120lbf/in^2 (0,8bar) (ME & AuxE f.(&a) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf)	 B&W Belfa 16,5k
5109605	**EUROPE** **Suez Canal Authority** Egypt	**234** — —		**1937** Soc. Provencale de Const. Nav.—La Ciotat (3333) 30,31 9,00 2,286 ... ... R	**TD-E Ferry**	2 Oil 4SA each 6Cy. 220 × 305 total connected to elec. motors & 2 sc. shafts Cie. de Const. Mec. Sulzer, CCM 2 propellers aft, 2 fwd	 St. Den
5226142 J4EE 6854 Df Esd Gc Pfd Rdr RTv	**EUROPE II** ex Opobo-78 ex Rhexenor-77 ex Maron-75 **Belton Shipping Corp.** European Navigation Inc. Piraeus Greece	T.Mk **6 044** 2 883 6 024 **8 242** 4 531 9 624	**✠100A1** CS 1/79 DTsm & 'tween dk tank aft—oil FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4278	**1960**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (520) 150,78 19,92 7,059/8,802 138,79 19,82 11,00 P 10,4 B 56,1 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB4010t incl. Tunnel tanks 183t DTsmf2423t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 766 B.16 119 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 8,2 × 6,7) (1,6 1,6 × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 500bhp (6 341kW) J. G. Kincaid & Co. Ltd. WTAuxB 120lbf/in^2 (0,8bar) e(ex.g) 120lbf/in^2 (0,8bar) Gen 3 × 330kW 220V d.c. Fuel 1 357,5t	 B&W Greenoc 16,5k
7411258 GUYN 366034 Df Esd Gc Pfd Rdr RT	**EUROPEAN CLEARWAY** **Monarch S.S. Co. Ltd.** London United Kingdom	**3 335** 1 070 3 953	**✠100A1** CS 9/80 Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3397	**1976**-1 Schichau-Unterweser A.G. —Bremerhaven (2263) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1187T incl. DTsf476T & DTsa617T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 11 400bhp (8 504kW) Stork-Werkspoor Diesel B.V. Gen 2 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd	 Amsterdam 18,5k
7711139 GXXJ 362878 Df Esd Gc Pfd Rdr RT	**EUROPEAN ENTERPRISE** **Monarch S.S. Co. Ltd.** Dover United Kingdom	**3 367** 1 029 3 767	**✠100A1** Ice Class 3 **✠LMC** EL Z 522,5/54,0U2 FN 3397	**1978**-4 Schichau-Unterweser A.G. —Bremerhaven (2275) 117,86 20,27 5,817 107,60 19,91 11,66 B 48,2 2 dks rf 279 7BH to 2nd dk. WB1514T incl. DTf562T, DTa641T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 reverse reduction geared to sc. shafts 11 400bhp (8 504kW) Stork-Werkspoor Diesel B.V. Gen 4 × 650kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 123,5t (d.o.) 312,0t (hvf)	 Amsterdam 18,5k
7422831 PDZW 15473 Df Esd Gc Pfd Rdr RT	**EUROPEAN EXPRESS** **Motorschip 'European Express' B.V.** Vroon B.V. Breskens Netherlands	**9 120** 6 316 15 210	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4427	**1978**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (911) 144,02 20,48 8,872 137,52 20,43 11,76 F 14,7 1 dk, 2nd dk except in way of No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20' (40') 5 Ha (stl) (11,5 × 6,6) (12,9 13,6 12,9 × 8,5) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 1 055,5t (hvf)-25,5pd	 Sulze Wallsen 15k

5018064 SWPL 4198 Df Esd Gc Rdr RTm/h/v	**EUROPEAN FAITH** ex Link Faith-81 ex Sitia Hope-79 ex Lilika-78 ex Tigris-71 ex Tamara-70 ex Tigris-67 ex Anjan-63 **Technology Management Inc.** Vernicos Maritime Co. S.A. Piraeus Greece	T.Mk **5 969** 3 159 — **8 420** 4 673 12 548	**✠100A1** SS 6/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 4057	**1960**-11 Uddevallavarvet A/B—Uddevalla (251) 142,40 18,60 —/9,221 131,43 18,52 12,35 RAD 10,1 2 dks rf 51 Coll BH to U dk 7 to 2nd dk WB3086t incl. Tunnel tanks 228t DTmf279t TwDf235t	**M General Cargo** Ref 5 Ho 16,4 19,4 17,4 23,5 21,5 G.17 467 B.15 947 In.369 5 Ha (stl) (8,9 12,1 10,5 15,1 11,3 × 7,9) 16W Der 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 178kW) Gotaverken Uddevallavarvet A/B Uddevalla 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 712,0t (hvf) 14,5kn
7400261 GUOS 363725 Df Esd Gc Pfd Rdr RTv	**EUROPEAN GATEWAY** Launched as European Express **Monarch S.S. Co. Ltd.** Townsend Car Ferries Ltd. London United Kingdom	**4 263** 1 291 3 949	**✠100A1** SS 11/80 Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 3890	**1975**-6 Schichau-Unterweser A.G. —Bremerhaven (2256) 133,46 20,27 5,817 123,20 19,91 11,66 B 47,0 2 dks rf 279 len 80 NS 7BH to 2nd dk WB1197T incl. DTsf 480T & DTsa622T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 11 400bhp (8 504kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 1 × 552kW 400V 50Hz a.c. 1 × 144kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 141,0t (d.o.) 352,0t (hvf) 18,5kn
7334591 JCBK 113869 Df Esd Gc Pfd Rdr RT	**EUROPEAN HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**13 458** 6 896 15 164	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (750) 197,14(BB) 28,05 9,025 184,03 28,00 12,04 F 16,2 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 307kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW 450V a.c. Fuel 3 465,5t-77,0pd 20kn
5102372 P3HB 381015 Df Esd Gc Rdr RT	**EUROPEAN LIBERTY** ex Eastern Sky-78 ex Cyprus Sky-78 ex Elmina Palm-77 **Ultramarine Shipping Co. Ltd.** Vernicos Maritime Co. S.A. Limassol Cyprus	**4 983** 2 491 8 089	**✠100A1** M 12/78-6mos **✠LMC** EL bt $2\frac{1}{8}$"SQ FN 3762	**1957**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1932) 138,66 18,37 7,151 129,55 18,29 10,75 P 8,9 F 24,1 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1078t incl. Tunnel tanks 308t	**M General Cargo** Ref 2P 5 Ho 15,8 20,1 19,5 ER 22,8 20,4 G.14 960 B.13 965 4 Ha (stl) (11,7 11,8 11,8 10,2 × 6,1) 16W Der 1(40) 2(15) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 357kW) Doxford Swan, Hunter & Wigham Richardson Newcastle AuxB (o.f.) 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 662,5t (hvf) 14kn
5257000 SVQP 1500 Df Esd Gc Rdr RT	**EUROPEAN MARCHIONESS** ex North Marchioness-79 **Acropolis Maritime Inc.** Piraeus Greece	**8 647** 4 992 12 701	**✠100A1** CS 12/77 **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 4101	**1959**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (737) 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2973t incl. Tunnel tanks 342t DTm1436t	**M General Cargo** CSD	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 133kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (0,6bar)
5327348 SVPZ 2813 Df Esd Gc Rdr RTm/h	**EUROPEAN MASTER** ex Cestos Bay-80 ex Pantokrator-78 ex Pan-72 ex Theologos-70 ex Siganka-66 **Palmela Maritime Inc.** Vernicos Maritime Co. S.A. Piraeus Greece	**16 561** 8 890 27 145	**100A1** SS 1/79 strengthened for heavy cargoes **LMC** EL Ft $2\frac{5}{8}$"U2 FN 6204 (NV)	**1961** Kockums M/V A/B—Malmo (475) 175,88 22,86 10,967 164,95 22,80 14,81 P 25,6 F 14,4 1 dk rf 51 NS 8BH WB-	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 6 845bhp (5 106kW) MAN Kockums M/V A/B Malmo AuxB (o.f.) 7kgf/cm^2 (0,6bar) (e(ex.g) & rcv 9,5kgf/cm^2 (0,9bar)) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 063,0t (hvf) 14,5kn
7400273 GUWC 365931 Df Esd Gc Pfd Rdr RT	**EUROPEAN TRADER** **Monarch S.S. Co. Ltd.** London United Kingdom	**3 335** 1 070 3 953	**✠100A1** CS 10/80 Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 3397	**1975**-10 Schichau-Unterweser A.G. —Bremerhaven (2258) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1204T incl. DTsf483T & DTsa626T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth P Bow & stern doors C. 80/39′	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 11 400bhp (8 504kW) Stork-Werkspoor Amsterdam Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18,5kn
7930319 ELA09 6917 Df Esd Gc Pfd Rdr RT	**EUROPEAN VENTURE** Launched as Automobile Venture **Transworld Carriers Inc.** Monrovia Liberia	**15 576** 9 166 17 637	NK	**1981** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1083) 190,00(BB) 32,24 8,916 180,02 32,01 13,06 1 dk	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 850kW a.c. 19,5kn
6728563 GYCD 334739 Esd Gc Pfd Rdr RT	**EUROPIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**4 190** 1 499 2 784	**✠100A1** SS 8/76 English Channel, Irish Sea, Baltic, Mediterranean and European coasting service **✠LMC** EL Y $2\frac{1}{16}$"SQ FN 4137	**1968**-1 Swan Hunter (Shipbuilders) Ltd. —Walker, Newcastle-upon-Tyne (2025) 137,57 21,01 4,573 129,85 20,27 11,59 B 35,7 2 dks RW rf 152 Coll BH to U dk 9 to 2nd dk WB1934t incl. DTsf425t	**TM Passenger/RoRo Cargo** Vehicles 44bth P Stern door TEU 82 C. 82/20′	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 13 360bhp (9 967kW) Pielstick A/B Lindholmens Varv. Got AuxB 60lbf/in^2 (0,4bar) Gen 4 × 470kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 19,25kn
5312264 SYGH 4326 Df Esd Gc Rdr RTm/v	**EUROSAILOR** ex Baring-77 ex Albur II-72 ex Santa Isabel-68 **Europe Sailor Shipping Corp.** Piraeus Greece	**6 790** 4 131 9 780 **9 017** 6 187 12 135	GL **BURNT 7/79**	**1952** Howaldtswerke A.G.—Hamburg (873) 146,08 18,65 7,468/8,687 134,52 18,61 11,33 P 15,0 F 11,9 1 dk & S dk R	**M General Cargo** OSD/CSD 12P 5 Ho 17,4 24,0 14,4 ER 17,9 17,4 G.16 511 B.15 302 5 Ha (11,2 13,9 9,7 × 5,9) ER (9,7 11,2 × 5,9) 16W Der 1(25) 1(10) 6(5) 8(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 3 520bhp (2 626kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 120kW 220V d.c. Fuel 777,5t (d.o & hvf) 13kn
7601580 SZRG 6071 Df Esd Gc Rdr RTm/h/v	**EUROSEA** **Helicon Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 274** 10 155 26 311	AB	**1977** Namura SB. Co. Ltd.—Imari (816) 171,43 25,07 9,919 162,01 25,00 13,82 1 dk	**M Bulk Carrier** 5 Ho 15,6 26,2 26,2 26,2 26,2 ER G.32 866 B.32 070 7 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 717,5t (hvf) 15kn

7352517 SWCS 5597 Df Esd Gc Pfd Rdr RT	**EUROSKY** ex Shoei Maru-76 **Thales Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**19 702** 13 768 34 855	AB (NK)	**1974** Imabari Zosen—Marugame (1016) 182,28 26,04 11,215 172,04 26,01 15,70 1 dk	**M Bulk Carrier** Mchy.aft G.41 924 B.39 872 5 Ha (stl) (16,0 × 11,2) (20,8 20,8 20,8 20,8 × 12,8) Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Mitsubishi Heavy Industries Ltd. Fuel 2 120,5t-39,0pd	Sul Ko 14,5
6827711 DIOR Df Gc Rdr RTm/v	**EUROTAINER** ex Ragna-81 **Harry Maciej** Hamburg Federal Republic of Germany	T.Mk **499** 333 1 160	GL	**1968** J. J. Sietas Schiffswerft K.G. —Hamburg (633) 74,55 3,698 66,78 12,83 5,87 P 11,0 F 7,4 2 dks	**M General Cargo** Ice strenghtened 1 Ho ER G.2 571 B.2 030 TEU 110 C. 110/20' 1 Ha (stl) (44,4 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz	Ko 13
7114965 DGZO Df Esd Gc Rdr RTm/v	**EUROTRADER** ex Kini Kersten-80 ex Relay-74 ex Osterland-73 **Partenreederei m.s. 'Eurotrader'** Kpt. Harry Nagel Hamburg Federal Republic of Germany	T.Mk **499** 338 1 249	GL	**1971** J. J. Sietas Schiffswerft K.G. —Hamburg (689) 74,53 10,85 3,950 68,36 10,80 6,02 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.)	K 12
6601868 SYMS 6199 Df Esd Gc Rdr RT	**EUROTRANSPORT** ex Ho Shin-77 ex Zama Maru-75 **Petavius Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**11 138** 6 947 16 113	AB (NK)	**1966** Hitachi Zosen—Sakurajima Works, Osaka (4103) 152,25 21,67 8,992 142,50 21,62 12,53 P 26,9 F 13,5 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) Hitachi Zosen Gen 3 × 280kW 445V a.c. Fuel 1 144,0t-1042,0pd	B& O 14,25
7601578 SYUN 6036 Df Esd Gc Pfd Rdr RT	**EUROUNITY** **Licetus Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 275** 10 155 26 000	AB	**1977** Namura SB. Co. Ltd.—Imari (815) 171,43(BB) 25,07 9,913 162,01 25,02 13,82 1 dk	**M Bulk Carrier** 5 Ho ER G.32 866 B.32 070 9 Ha (stl) (8,2 × 11,9) (21,0p&s 21,0p&s 21,0p&s 21,0p&s × 9,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Mitsubishi Heavy Industries Ltd. Fuel (hvf)-38,5pd	Sul Kol 15
7409126 EHIF Df Esd Gc Pfd Rdr RT	**EUSKADI ALAI** ex Galdrumeiro-81 **Pesquerias Echebastar S.A.** La Coruna Spain	**1 345** 586 1 400	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (170) 76,76 6,090 67,92 13,50 8,72 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 geared to sc. shaft 4 000bhp (2 984kW) Ch. de l'Atlantique Fuel 488,5t (d.o.)	Pielst Franc 17
7311654 EGDP 2253 Df Esd Gc Rdr RT	**EUSKAL BERRIA** **Pesquera Olabarria S.A.** San Sebastian Spain	**256** 86 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (166) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (895kW) Anglo-Belgian Co. N.V. Fuel 139,0t (d.o.)	A.B. Gent/Ga 11
5304322 SXME 4226 Df Esd Gc Rdr RT	**EUSTATHIA** ex Sabine Howaldt-71 **Moreacape Compania Naviera S.A.** Chr. M. Sarlis & Co. Piraeus Greece	**1 380** 580 2 203 **2 288** 1 499 3 506	GL	**1958** Werft Nobiskrug—Rendsburg (605) 93,38 12,37 4,674/6,097 84,33 12,30 7,19 P 10,7 RQD 31,7 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD G.4 535 B.4 278 2 Ha (each 20,8comb. × 5,4) ER 8W Der 1(15) 1(10) 8(3-5)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 231kW) Kloeckner Humboldt Deutz Fuel 236,5t (d.o.)	Ko 12
7523740 DAKH Df Esd Gc Pfd Rdr RT	**EUTERPE** ex Annemarie Kruger-80 **Partenreederei m.s. 'Annemarie Kruger'** Hans Kruger G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **5 976** 3 756 9 535 **8 973** 5 780 12 795	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (402) 150,02 21,04 8,300/9,049 139,99 21,01 9,94 P 30,2 F 37,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,4 G.20 061 B.18 092 TEU 390 C. 390/20' 1 Ha (stl) (25,9 × 7,6)	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 622kW) Schwermaschbau Halberstadt Gen 1 × 1280kW 380/220V 50Hz a.c.	Halberst 16,5
5109758 SV3876 3544 Df Esd Pfd Rdr RT	**EUTERPE** ex Margaretha Bischoff-62 **Moreamar Compania Naviera S.A.** Chr. M. Sarlis & Co. Piraeus Greece	**1 593** 992 2 294	GL	**1956** F. Schichau G.m.b.H.—Bremerhaven (1666) 77,50 11,84 5,716 72,62 11,80 6,81 P 15,6 F 7,4 2 dks	**M General Cargo** CSD Mchy.aft G.3 385 B.2 977 2 Ha Der 1(20) 8(2-5)	Oil 4SA 6Cy. 420 × 660 1 320bhp (985kW) Kloeckner Humboldt Deutz	Ko 12
7206407 FNHZ 18007 Esd Gc Rdr RT	**EUTHYMENES** **Compagnie d'Armement et de Transports de Vrac** Fos-sur-Mer France	**3 314** 2 212 5 034	BV	**1972** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 107,12 16,03 4,833 100,01 16,01 5,80 1 dk	**TM Tanker** 14 Ta ER L.(oil) 7 384	2 Vee Oil 4SA each 12Cy. 220 × 280 3 000bhp (2 238kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd	Ko 11,5
5166873 WA6617 239779 RTv	**EUWIN ST. PHILIP** ex J. P. Pulliam **A. P. St. Philip Inc.** Tampa, Fl United States of America	**187** 127 —		**1940** Pusey & Jones Corp.—Wilmington, De (1078) 28,96 7,37 27,28 7,32 4,50 1 dk R	**M Tug** 1W	Oil 12Cy. NE 68 Colt Industries Fairbanks Morse Engine Div. Fuel (d.o.)	U.S
7917410 Df Esd Gc Pfd Rdr RT	**EVA** **Eva Armadora S.A.** Atlantic Maritime Enterprises S.A. Monrovia Liberia	**42 318** — 85 500	AB (Class cont.)	**1981** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (257) 243,82 39,40 12,951 233,03 39,36 18,83 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) Ast. Espanoles S.A. Manises Works, Valen	Sul

5035426 SWVW 5704 Df Esd Gc Pfd Rdr RTm/v	**EVA** ex Bamburgh Castle-76 **Toxotis Shipping Co. S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**11 894** 5 099 17 349	✠**100A1** SS 1/81 ore carrier ✠**LMC** EL gt $2\frac{1}{16}$"SQ FN 4992	**1959**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1950) 156,11 21,42 9,011 147,83 21,34 12,43 P 32,4 F 14,1 1 dk RW rf 76 5BH WB12763t	**M Ore Carrier** 2 Ho 48,1 48,7 ER G.11 778 6 Ha (stl) (each 10,9 × 8,5) ER 2W Der 4(5)	Oil 2SA 4Cy. 670 × 2320 4 200bhp (3 133kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 120lbf/in² (0,8bar) Gen 3 × 220kW 220V d.c. Fuel 1 106,5t (hvf) 12kn
7128057 LEZF 17794 Df Esd Gc Pfd Rdr RTm/h/v	**EVA** **Partrederi Eva** August Kjerland & Co. A/S Bergen Norway	**1 599** 1 146 2 957	NV	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/302) 84,18 13,62 5,309 77,55 13,59 6,38 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 865kW) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.)-9,0pd 13,75kn
5275961 SV2210 4883 Df Esd RT	**EVA** ex Peter S-74 **K. Syrakos** Piraeus Greece	**299** 152 440	(GL)	**1955** Schiffsw. W. Holst—Hamburg 46,41 8,03 2,699 44,66 5,36 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 280bhp (209kW) Kloeckner Humboldt Deutz Koeln 8,5kn
5109796 DGQI	**EVA** ex Ruth-62 ex Hinrich-Wilhelm-61 ex Otto-33 **Gunter Greiswald** Kiel Federal Republic of Germany	**197** 101 351		**1902** G. & H. Bodewes—Martenshoek *32,13* 7,42 2,642 … … … 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 270 × 420 150bhp (112kW) NE 36 Deutsche Werke A.G. Kiel
7925340 625675 Df Pfd Rdr RT	**EVA** **Bay Houston Maritime Industries** Galveston, Tx United States of America	**179** 121 —	AB	**1980** McDermott Shipyard—Morgan City, La (257) 5,182 27,44 9,77 6,05 1 dk rf nil BK 51	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 99kW a.c. 11,5kn
7015975 Df Esd Pfd Rdr	**EVA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3251) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 750bhp (560kW) Nydqvist & Holm A/B Trollhattan
7529419 Esd Pfd Rdr RT	**EVA** ex Tridaya Baruna VI-81 ex Carrie C-79 ex Primaco-77 **International Shipping Agencies Ltd. (Vaduz)** Sharjah United Arab Emirates	**126** 14 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (319) *22,38* 2,896 6,99 3,56 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 30kW a.c. 11kn
7615440 OZAU D2540 Df Esd Gc Pfd Rdr RT	**EVA BRES** **Rederi K/S Bres Shipping I** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **499** 360 —	BV	**1977** A/S Nordsovaerftet—Ringkobing (122) 72,22 3,601 67,21 10,41 6,02 2 dks len 81	**M General Cargo** 1 Ho 2 TwD ER G.2 929 B.2 633 2 Ha (stl) (each 21,3 × 6,1) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 400 with hydraulic coupling 500bhp (373kW) Aabenraa Motorfabrik Abenra Fuel 69,0t (d.o.)-3,0pd 11kn
7607388 PEAG Df Esd Gc Rdr RT	**EVA DANIELSEN** ex Amigo Express-79 **Scheepvaartmaatschappij 'Laurens' B.V.** Rederiet Otto Danielsen Westerbroek Netherlands	**1 202** 625 2 578	BV	**1977** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1012) 79,76 12,98 5,301 72,47 7,52 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 750bhp (1 306kW) Atlas-MaK Maschinenbau Kiel Fuel 218,5t (d.o.)-6,0pd 13kn
7713187 EHKZ Df Esd Gc Rdr RTm/v	**EVA DEL MAR** **Med-Lines S.A.** Bilbao Spain	**1 588** 1 073 3 432	GL	**1978** Maritima de Axpe S.A.—Bilbao (103) 86,21 14,03 5,900 79,02 14,00 8,06 P 8,0 F 5,8 1 dk	**M General Cargo** G.7 756 B.3 678 5 Ha ER	Vee Oil 4SA 8Cy. 400 × 580 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo 14,5kn
5109837 EDLN 2721 Df Esd RTm	**EVA MARI** **Joaquin Moyano Roibal** La Coruna Spain	**219** 108 227	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (139) 35,67 6,86 3,404 30,00 3,92 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 1 170bhp (873kW) NE 76 Schwermasch. Karl Liebknecht Magdeburg Fuel 103,5t (d.o.) 11kn
7800760 SHCX Df Esd Gc Pfd Rdr RT	**EVA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1979** Oresundsvarvet AB—Landskrona (270) 143,26 21,04 5,201 134,09 21,01 12,81 2 dks rf 102	**TM RoRo Cargo** Vehicles Stern door/ramp:Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 7 680bhp (5 729kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 1600kW 5 × 180kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 15kn
5109851 OWEK Df Esd Gc Rdr RT	**EVA THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**499** 187 606	BV	**1958** Svendborg Skibsvaerft A/S —Svendborg (84) 65,03 9,83 3,404 60,48 9,81 5,72 1 dk RW	**M Liquefied Gas Carrier** LPG 5 Ta (stl) spherical ER L.(gas) 889 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (716kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,5kn

5182293 384935 Df Esd Pfd RTh/v	**EVA-KRISTINA II** ex Jane-Lene-81 ex Karin Musholm-74 ex Karin Jorg-68 **Caribbean Fishing Ltd.** Road Harbour British Virgin Islands	**148** 58 —	(BV)	**1959** Svendborg Skibsvaerft A/S —Svendborg (92) 30,56 6,38 27,51 6,35 3,41 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Gen 2 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.)	Frederiksh 10
5421259 SWWO 7049 Df Esd Gc Rdr RTv	**EVAGELIA S** ex Aglaos-80 ex Mahout-78 **Myrica Shipping Corp.** Quincy Maritime Co. S.A. Piraeus Greece	T.Mk **6 178** 3 029 8 531 **9 153** 4 983 10 811	**✠100A1** SS 8/77 DTsf—vegetable oil **✠LMC** **Lloyd's RMC** EL dt 2$\frac{5}{16}$"SQ FN 4245	**1963**-6 A. Stephen & Sons Ltd.—Glasgow (679) 146,59 19,31 7,570/8,637 137,17 19,21 11,74 P 12,5 F 14,1 2 dks, 3rd dk in No. 4 hold rf 76 Coll BH to U dk 6 to 2nd dk WB1009t	**M General Cargo** Ref 5 Ho 9,1DT 8,2DTp&s 18,1 17,3 21,8 22,3 ER 26,5 G.16 841 B.15 475 In.1 057 5 Ha (stl) (7,4 × 5,4) (9,0 12,1 9,0 × 6,4) ER (9,0 × 6,4) Der 1(60) 1(20) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 000bhp (7 460kW) A. Stephen & Sons Ltd. ✠ NAuxB (o.f.) 7/70 75lbf/in² (0,5bar) AuxB (ex.g) 75lbf/in² (0,5bar) Gen 4 × 250kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 006,0t (hvf)	Sul Glasg
5325572 C4PC 374292 Rdr RT	**EVAGGELISTRIA I** ex Sea Thand VIII-77 ex Eiko Maru No. 8-76 ex Shori Maru No. 8-68 **Milidra Shipping Co. Ltd.** Limassol Cyprus	**867** 455 1 310		**1961** Kurushima Dock Co. Ltd.—Imabari (100) 64,09 9,86 4,395 57,99 9,81 4,91 P 15,3 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.1 697 B.1 550 2 Ha (14,1 16,7 × 5,9) 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 950bhp (709kW) Nippon Hatsudoki Gen 2 × 7,5kW 110V d.c. Fuel 97,5t	Ko 11
5375448 C4IZ 374148 Df Esd Rdr RT	**EVAGGELISTRIA II** ex Tridale-75 ex Valbella-65 **Kilas Marine Co. Ltd.** Limassol Cyprus	T.Mk **402** 137 — **694** 377 —	✠Classed LR until 19/12/80	**1951**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (281) 56,67 8,89 —/4,052 52,00 8,87 5,16 2 dks	**M General Cargo** Mchy.aft G.1 280 B.1 198	Vee Oil 2SA 8Cy. 220 × 380 600bhp (448kW) ✠ NE made62 refitted1/72 Drypool Eng. & D.D. Co. Ltd.	Bro H
6521537 USVF M-27534 Df Esd Gc Rdr RT	**EVALD TAMMLAAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 268	RS	**1962** ............U.S.S.R. 84,69 14,03 5,539 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) E made59 fitted62 CKD Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller	Pre 13
5353414 SXRD 5697 Df Esd Gc Rdr RT	**EVALI** ex Tatiana-76 **Crosswind Shipping Corp. S.A.** Dileton General Maritime Corp. Piraeus Greece	**7 059** 4 114 9 485	BV	**1959** Ch. Reunis Loire-Normandie—Nantes (653) 140,49 18,67 7,925 132,01 18,60 10,90 B 20,2 F 16,5 2 dks RW	**M General Cargo** CSD Ref G.14 544 B.13 269 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 700kW) Ch. de l'Atlantique Fuel 1 107,5t	Sulz St. Den 15
5428049 SXIR 2995 Df Esd Gc Rdr RTm	**EVANGELIA** ex Argo-74 ex Mango-69 Launched as Malkenes **Pourecio Compania Naviera S.A.** Cost Shipping Enterprises S.A. Piraeus Greece	**2 763** 1 709 4 274	**100A1** M 9/77-24mos **LMC** EL t FN 1886	**1964** Cia. Euskalduna—Bilbao (164) 93,68 14,86 6,128 86,01 14,81 7,12 P 20,5 F 9,5 1 dk rf 51 NS 4BH WB834t	**M General Cargo** 2 Ho ER 2 Ha (each 23,7comb. × —) ER Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 2 310bhp (1 723kW) Cia. Euskalduna S.A. Gen 3 × 120kW 440V 60Hz a.c. Fuel (d.o.)	MA Bilb
5109916 SV2174 1908	**EVANGELIA** **Vasilios Vasiliou & partners** Piraeus Greece	**126** 82 —		**1961** N. Savvas Shipyard—Perama 27,82 7,09 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 130bhp (97kW) E made50 fitted61 Bussing West Germa Fuel (d.o.)	
6710360 J4DI 6899 Df Gc Rdr RTm/h/v	**EVANGELIA C.** ex Polyfreedom-78 **Nea Armonia Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**29 424** 18 754 52 402	NV	**1967** Furness S.B. Co. Ltd.—Haverton Hill (525) 213,37 29,32 12,751 203,18 29,27 17,23 P 40,3 F 14,4 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 20,1 18,2 20,1 18,2 20,1 18,2 20,5 ER G.59 740 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) Harland & Wolff Ltd. Gen 1 × 470kW 2 × 400kW 440V 60Hz a.c. Fuel 3 199,5t (hvf)-42,5pd	B&W Belfa 15
6722820 P3XG RTv	**EVANGELINA** ex Jade-81 ex Fondal-74 ex Gdansk-73 **Dernal Shipping Co. Ltd.** "Carebeka" B.V. Limassol Cyprus	**1 498** 1 173 2 814	NV	**1967** Stocznia Gdanska im. Lenina—Gdansk (B459/01) 87,58 13,06 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)	Oil 2SA 8Cy. 320 × 450 1 600bhp (1 194kW) NE 78 Atlas-MaK Maschinenbau Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,0t (d.o.)-5,5pd	Ki 12
7221512 CBEV Df Esd Gc Rdr RTm/h/v	**EVANGELISTAS** ex Condor-80 ex Saint George Launched as Condor **Naviera Magallanes Ltda. (NAVIMAG)** Puerto Natales Chile	T.Mk **1 535** 716 2 000	GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (861) 98,00 (BB) 3,849 87,15 15,70 8,62 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened 1 Ho 57,9 ER B.6 496	2 Oil 4SA each 8Cy. 360 × 450 5 400bhp (4 028kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd	Mannhe 15,5
6720793 SXXG 5749 Df Esd Gc Rdr RTm/v	**EVANGELISTRIA** ex Avonfield-76 Launched as Bjorn Stange **Lorepolen Shipping Corp.** Z. & G. Halcoussis Co. Ltd. Piraeus Greece	**12 757** 8 396 20 544	**100A1** SS 4/80 strengthened for heavy cargoes, Nos. 1, 4 & 6 holds may be empty **LMC** EL (Et) 2$\frac{7}{16}$"SQ FN 5759	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (282) 174,05 22,59 9,138 164,04 22,51 12,60 P 31,7 F 17,1 1 dk rf 102 DK fwd NS 8BH WB7712t incl. Comb. btm & STs in holds 3238t Topside tanks in holds 2814t DTf491t	**M Bulk Carrier** 6 Ho each 19,9 ER G.28 569 B.25 197 6 Ha (stl) (each 12,8 × 11,2) ER 12W Der 12(8)	Oil 2SA 5Cy. 740 × 1600 8 250bhp (6 155kW) Tvornica Dizel Motora "Uljanik" AuxB 100lbf/in² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 410,5t (hvf)	B&W Pu 15,5

5089099 SWFJ 1164	**EVANGELISTRIA** ex Despina-69 **George Kousouniades Shipping S.A.** Piraeus Greece	**1 010** 558 —			**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois *54,87* 10,06 ... ... 1 dk conv Corvette —	**TM Passenger/Ferry** 113bth 149dk P	2 Oil 2SA each 12Cy. 215 × 255 1 800bhp (1 343kW) General Motors Corp. Cleveland, Oh Gen 1 × 100kW 2 × 80kW Fuel (d.o.)
5203085 SV3849 104 Df Esd Rdr RT	**EVANGELISTRIA** ex Land Hadeln-73 **Ioannis Diolettas** Michael Gigilinis Thessaloniki Greece	**498** 313 851		GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (173) 58,68 8,92 3,483 53,22 8,81 3,92 P 10,4 F 8,6 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 126 B.1 070 2 Ha (9,3 15,3 × 4,9) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 490bhp (366kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 1,5kW 24V d.c. Fuel 30,0t (d.o.) 10kn
5109954 SZXK 1278 Df Esd RTm	**EVANGELISTRIA** ex Grassholm-56 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**486** 240 660	✠	(BV)	**1943**-9 J. Lewis & Sons Ltd.—Aberdeen 49,94 8,44 4,420 8,39 F 8,3 1 dk	**M Fishing** Side Trawler Ref B.623 In.623 2 Ha (4,8 4,2 × 3,0) 2W	Oil 4SA 6Cy. 270 × 500 710bhp (530kW) NE 61 N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 10kn
5416931 SV3403 125 Esd Pfd RT	**EVANGELISTRIA** ex Norman Commodore-65 ex Bullfinch-63 **Plessas Bros. & Co.** Thessaloniki Greece	**436** 191 —	✠Classed LR until 1/5/74	HR	**1936**-12 Caledon SB. & Eng. Co. Ltd. —Dundee (360) 55,58 9,53 — 51,82 9,45 5,64 B 5,8 1 dk & S dk R	**M General Cargo** OSD 2 Ho ER G.1 449 B.1 330 2 Ha ER 2W Der 2(-)	Oil 2SA 6Cy. 250 × 420 420bhp (313kW) British Auxiliaries Ltd. Glasgow Fuel 51,0t (d.o.) 9,5kn
7364936 SV3903 4818 RT	**EVANGELISTRIA K** **P. Kritsikis** Piraeus Greece	**465** 276 152		(HR)	**1975** Th. Zervas & Sons—Ambelaki (131) 58,76 12,76 51,01 12,70 2,29 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 240 × 360 1 150bhp (858kW) Schwermasch. Karl Liebknecht Magdeburg
5109980 SVGT 1347 Df Esd RT	**EVANGELISTRIA III** ex Burgermeister Smidt-57 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**527** 198 —		BV	**1941** "Unterweser" Schiffbau Ges. —Bremerhaven 54,11 8,41 4,217 8,36 4,91 F 9,2 1 dk	**M Fishing** Side Trawler Ref 1 Ho 10,0 2 Ha (1,3 1,8 × 1,3) Der 2	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 100,0t (d.o.) 11,5kn
7644532 SV4181	**EVANGELISTRIA III** ex Ranger-77 ex M.S.C. Ranger-77 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**154** 0 —	✠Classed LR until 6/55		**1953**-1 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester 11,5kn
5358634 SV4099 5871 Df Esd RTm	**EVANGELISTRIA IV** ex Judith R.-76 ex Therese-71 ex Therese Horn-65 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**794** 464 860		GL	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (417) 59,87 9,25 3,976 52,00 9,20 2 dks RW	**M General Cargo** Ref. 2 Ho 12,4 12,6 ER In.872 2 Ha (each 7,1 × 3,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 101,5t (d.o.) 11,5kn
6930984 SV2653 3430 Df Esd Rdr RT	**EVANGELISTRIA VI** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —		BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5171/1) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho B.110	Vee Oil 4SA 6Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t 9kn
7007588 SV2654 3442 Df Esd Gc Rdr RTm	**EVANGELISTRIA VII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —		BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51910) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 390bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 10kn
7007590 SV2655 3443 Df Esd Gc Rdr RTm	**EVANGELISTRIA VIII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —		BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51911) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 390bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 10kn
7007605 SV2656 3444 Df Esd Gc Rdr RTm	**EVANGELISTRIA IX** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —		BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51912) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 390bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 50,0t (d.o.) 10kn
7000841 SV2886 3978 Esd Gc Rdr RT	**EVANGELISTRIA XI** ex Soca I-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —		BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5171/2) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t (d.o.) 9kn
7018496 SV2887 3979 Df Esd Rdr RT	**EVANGELISTRIA XII** ex Soca II-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —		BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (201) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 1 Ha (1,8 × 1,0)	Vee Oil 4SA 12Cy. 150 × 150 sr geared to sc. shaft 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 48,5t (d.o.) 9kn
7021170 SV2888 3980 Df Esd Rdr RT	**EVANGELISTRIA XIII** ex Soca III-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —		BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (202) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 sr geared to sc. shaft 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 48,5t (d.o.) 9kn

7111884 SV2212 4886 Esd Rdr RTh	**EVANGELISTRIA 16** ex Mariner Suzanne-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-3) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 560bhp (418kW) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7118997 SV2239 4887 Esd Rdr RTh	**EVANGELISTRIA 17** ex Mariner Ambett-74 **Evangelistria Atlantio Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (1105) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 560bhp (418kW) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7117096 SV2265 4888 Esd Rdr RT	**EVANGELISTRIA 18** ex Mariner Jose-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100/4) 25,71 7,37 2,928 21,95 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 560bhp (418kW) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7111901 SV2267 4889 Esd Rdr RTh	**EVANGELISTRIA 19** ex Mariner Glendor-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-2) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 560bhp (418kW) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7111896 SV2294 4890 Esd Rdr RTh	**EVANGELISTRIA 20** ex Mariner Sealane-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-1) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 560bhp (418kW) Union Friedrichshafen Friedrichsha Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7371329 J4LW 7357 Df Esd Gc Pfd Rdr RT	**EVANGELOS D** ex Sun Sirius-79 ex Koryu Maru-75 **Zoar Shipping Co. S.A.** Laios Maritime Enterprises S.A. Piraeus Greece	**6 942** 4 374 11 972	NK	**1974** Ujina Zosensho—Hiroshima (536) 128,78 19,64 8,230 120,02 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft G.14 072 B.13 747 3 Ha (17,6 30,1 18,2 × 9,7) Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 998kW) Ito Tekkosho Shim Fuel 1 270,0t-22,0pd 13,25k
5368653 HO8761 6828-PEXT RTv	**EVANGELOS K.** ex Triomphant-76 **Gariterry Compania Naviera S.A.** Panama Panama	**101** 47 —	(BV)	**1956** Ziegler Freres—Dunkerque (109) 23,98 6,63 3,277 22,00 6,58 3,36 1 dk RW	**M Tug**	Oil 4SA 6Cy. 330 × 600 Werkspoo Ziegler Freres Dunkerqu Gen 2 × 15kW 110V d.c. Fuel (d.o.) 9k
5063875 J4RL 7212 Df Esd Gc Pfd Rdr RTm/v	**EVANGELOS LEMOS** ex Carl Trautwein-75 **National Rumor Compania Naviera S.A.** Piraeus Greece	**14 606** 9 921 20 974	**100A1** SS 10/78 strengthened for heavy cargoes **LMC** EL Dt 2⅝"U2 FN 5922 (GL)	**1960** Rheinstahl Nordseewerke—Emden (334) 174,56 21,24 10,110 163,63 21,20 14,99 P 68,6 F 29,9 2 dks rf nil len & deepened 66 9BH WB5480T incl. DTf 222T and TwD1299T	**M General Cargo** CSD Vehicles 11P 5 Ho 16,1 31,1 18,2 18,3 32,0 ER G.31 000 B.28 591 7 Ha ER Der 14(5-10) 1(3)	Oil 2SA 6Cy. 750 × 1320 7 200bhp (5 371kW) F Borsig A.G. Berli WTAuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 2 × 240kW 1 × 60kW 400V 50Hz a.c. Fuel (hvf) 14,75k
5239929 H9RL 10080-PEXT Df Esd Gc Rdr RTm	**EVANGELOS M I** ex Achaios-79 ex Mont Cenis-74 ex Sungran-62 **Marpartuz S.A.** Panama Panama	T.Mk **4 837** 3 396 — **8 191** 5 878 12 879	BV NV	**1955** Uddevallavarvet A/B—Uddevalla (144) 142,45 18,57 —/— 131,07 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6bth P 5 Ho 16,3 19,4 17,4 17,4 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 18,2 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 Gotaverke 5 400bhp (4 028kW) Uddeval Uddevallavarvet A/B Gen 3 × 200kW 1 × 25kW 220V d.c. Fuel 9 980,5t (hvf) 14,5k
5090646 5B2223 367351 Df Esd Gc Rdr RT	**EVANGELOS MICHAELIDES** ex Mother Flora-80 ex Ioannis H-80 ex Disarfell-73 **Helix Shipping Co. Ltd.** D. Roussos Limassol Cyprus	**989** 494 —	✠**100A1** SS 7/81 ✠**LMC** EL n FN 1039	**1953**-6 Schps. & Mach. "Holland" —Hardinxveld (213) 69,02 10,90 63,00 10,49 6,00 RFD 8,6 2 dks RW Coll BH to U dk 5 to 2nd dk WB409t incl. DTf91t	**M General Cargo** CSD 3 Ho ER 2 Ha (6,2 17,9 × 4,9) ER Der 6(3)	Oil 4SA 7Cy. 330 × 600 1 095bhp (817kW) N.V. Werkspoor Amsterda Fuel 94,5t (d.o.)
5110082 1243	**EVANGELOS P** **M. & P. Hondrogiannoglou & Co.** Piraeus Greece	**119** 91 —	(HR)	**1913** ....England 31,75 - 5,69 3,709 ... ... 1 dk	**M General Cargo** 2 Ho 2 Ha	Oil 6Cy. 300bhp (224kW) E made53 fitted— Atlas-Mak Masch. Fuel 6,0t (d.o.)
6605292 SYZC 6147 Df Esd Gc Rdr RT	**EVANTHIA** **Northatlantic Oil Carriers Ltd.** Piraeus Greece	**38 339** 28 603 79 781	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (887) 239,12 38,05 13,491 232,01 38,00 17,81 F 22,9 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 89 934	Oil 2SA 9Cy. 900 × 1550 Sulz 20 700bhp (15 442kW) A Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 4 248,0t
5145166 SYVT 7862 Df Esd Gc Rdr RTm/h/v	**EVANTHIA M** ex Magda-81 ex Acamar-73 ex Hector Hawk-68 **Elounda Shipping Co.** Piraeus Greece	**16 840** 10 228 26 580	AB (BV) ✠Classed LR until 4/68	**1959**-12 J. Boel et Fils S.A. —Tamise/Temse (1362) 187,18 23,55 10,135 175,88 23,47 13,21 P 39,4 B 13,8 F 20,2 1 dk rf nil	**M Tanker** 30 Ta ER L.(oil) 33 895 HeCls. BC 1 Ha (3,6 × 5,1) Der 5(5) 1(1,5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 2 × 240kW 450V 60Hz a.c. Fuel 2 187,5t (hvf)-28,5pd 16,75k
5110111 EAGV 3608	**EVARISTO CHURRUCA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**107** 33 —		**1953** Ast. de T. Ruiz de Velasco—Bilbao (51) 27,01 6,15 2,591 6,10 B 11,6	**M Tug**	Oil 2SA 6Cy. 240 × 370 B&W Soc. Espanola Babcock & Wilcox Bilba Fuel 8,0t (d.o.) 8k
7043336 VCZQ 345111 Esd Gc Rdr RTm/h/v	**EVCO BUCCANEER** ex Seaspan Commander-76 ex Le Beau-71 **Ocean Construction Supplies Ltd.** Vancouver, B.C. Canada	**148** 9 —		**1970** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (400) 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 50kW 120/208V 60Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 14k

420185 MZR 2065 Df Esd Gc Rdr RTm/h	**EVDORI** **Magna S.S. Co. S.A.** Monrovia Liberia	35 773 27 224 72 434	✠**100A1** SS 3/79 oil tanker ✠**LMC** EL yt 3⅜"SQ FN 11954	**1964**-11 Uraga Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (857) 238,03 35,92 12,777 228,00 35,81 16,62 P 41,8 F 20,2 1 dk rf nil 9BH WB16518t incl. 10142t in clean ballast tanks DTf3720t	**M Tanker** 13 Ta ER L.(oil) 83 749 HeCls. BC Der 2(10) 1(5) 1(2) 1(1)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Uraga Heavy Industries Ltd. Tamashima 2 AuxB 242lbf/in² (1,6bar) e(ex.g) 242lbf/in² (1,6bar) sg 121lbf/in² (0,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 3 472,0t (hvf)-66,0pd 16kn
231850 82383 374042 Pfd Rdr RTm/v	**EVDOXIA K** ex Las Minas-73 ex Salamis-72 ex Argostoli II-70 ex Melrose-66 **Meganissi Shipping Co. Ltd.** Limassol Cyprus	T.Mk **999** 440 — **1 543** 755 2 014	✠**100A1** SS 4/79 Mediterranean. Red and Black Sea service ✠**LMC** EL p FN 1423	**1949**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (487) 78,77 11,61 —/5,208 77,53 11,59 6,76 B 16,8 2 dks RW rf 152 NS Coll BH to U dk 4 to 2nd dk WB388t incl. DTf21t	**M General Cargo** 6P 3 Ho 13,7 16,3 13,4 ER G.2 868 B.2 568 3 Ha (8,5 9,1 9,1 × 6,1) ER 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 134kW) Polar British Polar Engines Ltd. Glasgow Gen 3 × 15kW 220V d.c. Fuel 68,5t (d.o.) 12,5kn
7037985 ERUD M-29881 Df Esd Rdr RT	**EVEKUN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 296	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5110135 TQEN 4923 Df Esd Pfd RTm	**EVEL** **Compagnie d'Armement a la Peche Atlantique (CAPA)** La Rochelle France	**248** 79 —	BV	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch15) 38,99 7,29 4,198 33,99 7,22 4,35 1 dk RW	**M Fishing** Side Trawler 1W Der 1(5)	Oil 4SA 6Cy. 315 × 480 800bhp (597kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel (d.o.) 11,5kn
5369009 SYME 402 Df Esd Gc Rdr RT	**EVELINE** ex Ocean Triton-81 ex Troja-70 **Desna Shipping Corp.** Container & Cargo Services International Inc. Andros Greece	**11 893** 7 091 19 249	✠**100A** SS 11/77 strengthened for ore cargoes—No. 4 hold may be empty ✠**LMC** EL ht 2⅜"SQ FN 5305	**1963**-1 Eriksbergs M/V A/B—Goteborg (549) 163,23 21,65 9,386 155,71 21,34 12,73 P 31,1 F 16,5 1 dk rf 51 NS 9BH WB9125t incl. Topside tanks in holds 2824t DTm2191t	**M Bulk Carrier** 7 Ho ER G.25 882 7 Ha (6,2 19,2 6,4 6,4 6,4 19,2 6,4 × 9,0) ER 14W Der 14(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W Eriksbergs M/V A/B Goteborg AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Fuel 1 435,5t 15,5kn
7016670 5LCQ 3253 Df Esd Gc Pfd Rdr RTv	**EVELINE** **Compania de Navegacion La Gloria S.A.** Monrovia Liberia	**10 962** 7 420 19 007	AB	**1970** Osaka Zosensho—Osaka (291) 154,31(BB) 22,86 9,564 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 26,2 26,9 26,9 26,9 ER G.24 179 B.21 768 4 Ha (stl) (each 18,7 × 11,1) ER 12W Der 3(20) 9(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 27kW 445V 60Hz a.c. Fuel 1 249,5t (hvf) 17kn
7112620 5LZN 3956 Df Esd Gc Pfd Rdr RTv	**EVELYN** **Encargo (Liberia) Ltd.** Monrovia Liberia	**30 350** 23 339 61 473	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (147) 225,00(BB) 32,24 12,459 215,02 32,19 17,71 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 388,5t (hvf) 14,75kn
7415230 WYV3 759 559598 Df Esd Gc Rdr	**EVELYN DA ROSA** **Evelyn da Rosa Inc.** Chris da Rosa San Diego, Ca United States of America	**989** 462 —		**1974** Campbell Industries—San Diego, Ca (100) 66,50 12,81 5,766 61,65 12,20 5,87 2 dks	**M Fishing** Tuna Seiner Mchy.aft	Oil 2SA 20Cy. 3 600bhp (2 686kW) General Motors Corp. La Grange, Illinois
7717169 OWIG D2611 Df Esd Gc Pfd Rdr RT	**EVELYN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Aalborg Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	✠**100A1** ✠**LMC** **UMS** EL J 605,0/66,0U3 FN 7393	**1980**-2 Odense Staalskibsvaerft A/S—Lindo (77) 182,28(BB) 27,49 9,767/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,6 33,6 33,6 18,3 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,1) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 906kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 9,5kgf/cm² (0,9bar) WTAuxB (ex.g) 9,5kgf/cm² (0,9bar) Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 533,5t (d.o.) 2 751,5t (hvf) 18,5kn
7400493 WYT8 783 558277 Esd Rdr RT	**EVELYN TIDE** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (449) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.) 12kn
5118137 WA7659 250507 Df	**EVENING LIGHT** ex Fort Lauderdale-68 ex Margaret Matton-58 **B.F.T. No. Six Corp.** New York, NY United States of America	**138** 93 —	(AB)	**1946** John E. Matton & Son Inc.—Cohoes, NY (297) 26,83 7,12 3,201 25,07 7,01 3,61 1 dk BK 76	**M Tug**	Oil 4SA 6Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 89,5t 12kn
5110185 WC4759 258662	**EVENING STAR** **Motor Tug Ellen S. Bouchard Inc.** New York, NY United States of America	**149** 101 —		**1949** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Detroit, Mi

7435759 WY9441 527153 Df Esd Gc Pfd Rdr RT	**EVENING TIDE** ex Captain George Edwards **Tug Evening Tide Corp.** New York, NY United States of America	**196** 133 —	AB	**1970** New Iberia SB. Co.—New Iberia, La (109) 4,319 36,12 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 100kW Fuel 196,0t (d.o.) 12kn
5110214 185670	**EVENLODE** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**540** 345 —	✠100A1 dredger SS 5/77 EL (j) FN 736	**1953**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (405) 56,80 11,00 50,30 10,98 3,66 1 dk RW rf nil 4BH WB314t	**Dredger** Bucket	✠ db 180lbf/in² (1,2bar) Gen 1 × 10kW 110V d.c.
5110226 UIZA M-17088 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 359** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (128) 105,09 14,81 6,200 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 382 HeCls. BC 1 Ha (2,4 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14kn
6901309 UVEZ M-28382 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 772** 557 1 660	RS	**1966** ....Kerch 83,50 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC 2W Der 2(0,75)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
5403283 9V2442 367830 Df Esd Gc Rdr RT	**EVER** ex Gisela Vennmann-74 ex Don Roberto-65 ex Burkhard Brohan-63 **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **1 236** 620 2 279 **1 923** 1 204 3 234	NK (GL)	**1955** P. Lindenau—Kiel (S.99) 78,64 12,81 5,131/6,224 73,61 7,75 P 16,8 RQD 45,8 B 7,1 F 14,1 2 dks RW	**M General Cargo** G.4 065 B.3 219 2 Ha (each 17,9 × 6,5) ER 8W Der 2(10) 8(5)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 231kW) Kloeckner Humboldt Deutz Koeln Fuel 200,0t 12kn
7702358 9V2750 381246 Esd Gc Rdr RT	**EVER BRAVE** **Transworld Marine Ltd.** Singapore Singapore	**125** 5 —	AB	**1977** Marine Builders (Pte.) Ltd.—Singapore (1002) ... ... 22,31 7,41 2,87 1 dk	**TM Tug**	2 Oil geared to sc. shafts Caterpillar Tractor Co. U.S.A.
7921655 D7CH IM200 Rdr RT	**EVER CASTLE** ex Gekko Maru No. 2-80 **Heung Hae Co. Ltd.** Inchon South Korea	**264** 84 134	KR	**1980** Sanyo Zosen K.K.—Mukaishima (788) 32,69 3,101 28,02 9,42 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo 12,5kn
7113117 Esd Rdr RT	**EVER CONFIDENT** **Far East-Levingston Shipbuilding Ltd.** Singapore Singapore	**210** — 406		**1971** Far East SB. Ind. Ltd.—Singapore (B.72) 40,01 10,67 1,982 39,63 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 050bhp (783kW) Cummins Engine Co. Inc. Columbus, In
7215276	**EVER CONSTANT** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Indonesia	**207** 105 —		**1970** Far East SB. Ind. Ltd.—Singapore *32,25* 10,65 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 114 × 127 260bhp (194kW) Caterpillar Tractor Co. Peoria, Illinois 8kn
6813540 BKEB 2435 Df Esd Gc Pfd Rdr RTm/h	**EVER FAITH** **First Steamship Co. Ltd.** Keelung China*	**10 253** 6 908 17 160	AB	**1968** Namura SB. Co. Ltd.—Osaka (370) 144,58 21,62 9,119 136,00 21,59 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 743 B.20 352 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 10,0) ER 12W Der 4(20)	Oil 2SA 7Cy. 700 × 1200 8 100bhp (6 043kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 487,5t (hvf) 14,75kn
5252024 3FRF 3877-73 Df Esd Gc Rdr RT	**EVER GRACE** ex Dewi-80 ex Asano No. 1-76 ex Nikko Maru-73 Panama Panama	**4 891** 2 802 7 857	(NK)	**1957** Hitachi Zosen—Mukaishima (3809) 120,76 16,74 7,341 112,05 16,65 9,12 P 13,2 B 29,9 F 11,9 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho 17,3 26,8 20,6 18,3 G.10 243 B.9 306 4 Ha (10,2 17,5 12,5 10,5 × 6,6) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 900 4P 3 360bhp (2 507kW) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 813,0t (hvf) 12,5kn
8001373 JMIH 123928 Df Esd Gc Pfd Rdr RT	**EVER GREEN** **Keishin Kaiun K.K.** Japan Line Ltd. Hakata, Japan Ehime Pref.	**2 476** 1 618 5 203	NK	**1980** Hakata Zosen K.K.—Hakata (227) 6,150 89,52 16,01 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 387kW) Hanshin Nainenki Kogyo Kobe
7418220 HPBG 6907 -76A Df Esd Gc Rdr RT	**EVER HANDSOME** **Everhandsome Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 317** 7 824 17 821	NK	**1976** Narasaki Zosen K.K.—Muroran (893) 154,74 9,002 142,88 22,48 12,02 P 28,4 F 11,9 1 dk	**M Bulk Carrier** G.23 435 B.22 996 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 1080kW a.c. 16kn
7403392 H3YV 5791 -75A Df Esd Gc Pfd Rdr RT	**EVER HARVEST** **Everharvest Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 076** 8 237 16 547	NK	**1975** Narasaki Zosen K.K.—Muroran (885) 153,12 22,23 8,992 142,88 22,18 11,99 P 27,8 F 11,6 1 dk conv Bulk Carrier 79	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 680 C. Ho 366/20' (40') C.Dk 314/20' (40') 8 Ha (stl) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn

7048166 BKED 3429 Df Esd Gc Pfd Rdr RT	**EVER HONOR** **First Steamship Co. Ltd.** Keelung China*	**16 382** 12 091 27 112	AB	**1971** Namura SB. Co. Ltd.—Osaka 178,01(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,8 1 dk rf 102	(395)	**M Bulk Carrier** Str. heavy cargoes 5 Ho 11,5 18,4 12,8 18,4 12,8 ER G.36 806 B.32 552 5 Ha (stl) (11,5 18,4 12,8 18,4 12,8 × 11,5) ER 5W Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 310kW 450V a.c. Fuel 1 808,5t 15kn
7418206 HOET 6362 -76A Df Esd Gc Pfd Rdr RT	**EVER HUMANITY** **Everhumanity Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 289** 7 796 17 806	NK	**1975** Narasaki Zosen K.K.—Muroran 154,74(BB) 9,341 142,88 22,51 12,50 P 28,4 F 11,9 1 dk	(891)	**M Bulk Carrier** G.23 432 B.22 993 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Mitsubishi Hitachi Zosen Maizuru Works, Maizuru 15kn
7900833 ELAE2 6830 Df Esd Gc Pfd Rdr RT	**EVER LARGE** **Everlarge Line Corp.** Monrovia Liberia	**23 274** 15 326 28 904	NK	**1980** Onomichi Zosen—Onomichi 202,60(BB) 30,08 11,229 186,49 30,00 16,21 F 22,0 1 dk	(292)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1800 C. 1800/20′	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 606kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7900819 D5WY 6718 Df Esd Gc Pfd Rdr RT	**EVER LIGHT** **Everlight Line Corp.** Monrovia Liberia	**23 274** 15 325 28 898	NK	**1980** Onomichi Zosen—Onomichi 202,60(BB) 30,08 11,229 186,49 30,00 16,21 F 22,0 1 dk	(290)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1800 C. 1800/20′	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 606kW) Sulzer Hitachi Zosen Osaka Gen 3 × 2040kW a.c. 21kn
7220166 H8GC 9870-79 Df Esd Gc Pfd Rdr RT	**EVER LIGHT** ex Matsusho Maru-79 **Biggin Shipping Corp.** Panama Panama	**4 229** 2 805 7 490	NK	**1972** K.K. Taihei Kogyo—Akitsu 108,13 17,56 7,062 102,01 17,51 8,62 P 23,5 F 11,6 1 dk	(275)	**M General Cargo** 2 Ho ER G.9 794 B.9 033 2 Ha (stl) (26,7 28,7 × 8,7) ER 30W Der 2(20) 6(15)	Oil 4SA 6Cy. 450 × 800 4 500bhp (3 357kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V a.c. Fuel 768,0t-13,0pd 12,5kn
7900807 D5TH 6623 Df Esd Gc Pfd Rdr RT	**EVER LOYAL** **Everloyal Line Corp.** Monrovia Liberia	**23 274** 15 326 28 900	NK	**1979** Onomichi Zosen—Onomichi 202,60(BB) 30,08 11,229 186,49 30,00 16,21 F - 1 dk	(289)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1800 C. 1800/20′ 33 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 606kW) Sulzer Hitachi Zosen Osaka Gen 3 × 2040kW a.c. 21kn
5036169 Esd RTv	**EVER LUCK** ex Sea Horse-81 ex Taiping-79 ex Hangchow-77 ex Baralga-72 **Sea Horse Shipping Co. Ltd.** Honduras	T.Mk **3 872** 1 910 6 528	✠Classed LR until 17/4/79	**1956**-3 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. 123,58 16,24 6,871 115,83 16,16 10,09 F 9,5 2 dks RW rf 76	(87)	**M General Cargo** 5 Ho 11,6 17,5 19,5 21,7 13,9 5 Ha (9,6 9,7 9,7 6,0 × 6,7) (6,1 × 6,1) Der 1(25) 16(5)	Oil 2SA 4Cy. 560 × 2160 2 450bhp (1 828kW) Doxford Commonwealth Govt. Engine Works Melbourne Gen 4 × 150kW 220V d.c. Fuel (hvf)
7900821 D5ZD 6775 Df Esd Gc Pfd Rdr RT	**EVER LUCKY** **Everlucky Line Corp.** Monrovia Liberia	**23 274** 15 326 28 902	NK	**1980** Onomichi Zosen—Onomichi 202,60(BB) 30,08 11,210 186,49 30,00 16,21 F 22,0 1 dk	(291)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1800 C. 1800/20′	Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 606kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7326738 3FRH 3674-73B Df Esd Gc Pfd Rdr RT	**EVER PIONEER** **Everpioneer Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**7 806** 4 636 11 874	NK	**1973** Tohoku Zosen—Shiogama 145,01 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	(147)	**M General Cargo** 5 Ho ER G.18 097 B.16 441 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Osa Fuel 1 282,0t-28,5pd 16kn
7355416 3FXE 4414 -74A Df Esd Gc Pfd Rdr RT	**EVER PROMOTER** **Everpromoter Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**7 806** 4 636 11 874	NK	**1973** Tohoku Zosen—Shiogama 145,01 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	(795)	**M General Cargo** 5 Ho ER G.18 097 B.16 441 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Osa Fuel 1 282,0t 16kn
6816372 BKEL 2434 Df Esd Gc Pfd Rdr RT	**EVER RELIANCE** **First Steamship Co. Ltd.** Keelung China*	**17 332** 12 796 28 728	AB	**1968** Taiwan SB. Corp.—Keelung 181,31 25,07 10,270 168,00 25,00 13,80 P 31,1 F 13,2 1 dk	(9)	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,2 21,8 21,8 21,8 ER G.38 123 6 Ha (10,2 12,9 11,5 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Nagoya Gen 3 × 300kW a.c. Fuel 2 290,0t 15,5kn
7396197 HPET 6843 -76A Df Esd Gc Pfd Rdr RTv	**EVER SHINE** **Evershine Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 764	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 174,33(BB) 24,03 9,302 163,53 24,01 13,31 P 54,9 F 30,8 1 dk	(843) len 77	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 190kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 658,0t 20kn

7001766 BKEF 4300 Df Esd Gc Pfd Rdr RTv	**EVER SPLENDOR** ex Ever Success-73 **First Steamship Co. Ltd.** Keelung China*	**10 249** 6 097 16 801	AB	**1969** Namura SB. Co. Ltd.—Osaka (383) 145,50 21,65 9,291 136,00 21,61 12,20 P 27,2 F 10,7 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 800 B.20 383 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 400,0t (hvf) 14,75kn
7396161 H3WZ 5674 -75A Df Esd Gc Pfd Rdr RTv	**EVER SPRING** **Everspring Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 752	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (810) 174,33(BB) 24,06 9,818 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 190kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 658,0t 20kn
6525569 HO4794 8432- PEXT Esd Rdr RT	**EVER SPRING No. 1** ex Nanshu Maru-79 **Ever Spring Shipping Co. Ltd. S.A.** Panama Panama	**420** 223 620		**1965** Kishigami Zosen K.K.—Akitsu (290) 49,99 7,52 3,398 45,22 7,51 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 700bhp (522kW) Nippon Hatsudoki Kobe 11,5kn
7396173 HOAU 6118 -75A Df Esd Gc Pfd Rdr RTv	**EVER SUMMIT** **Eversummit Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 752	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (841) 174,33(BB) 24,03 9,297 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 190kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 658,0t 20kn
7396185 HONF 6485 -76A Df Esd Gc Pfd Rdr RTv	**EVER SUPERB** **Eversuperb Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 752	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (842) 174,33(BB) 24,03 9,821 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 190kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 3 658,0t 20kn
5372202 BMCG 7639 Df Esd Rdr	**EVER TRAINING** ex Chichijima Maru-79 ex Ukishima Maru **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**2 683** 683 2 084	NK	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (166) 89,29 13,75 5,515 82,48 13,70 6,91 2 dks conv Ref General Cargo — conv Passenger/General Cargo 79	**M Training Ship** 3 Ho 6,1 7,7 7,7 G.2 134 B.1 977 3 Ha (6,1 × 3,9) (7,6 7,6 × 4,9) 6W Der 2(10) 2(7) 2(5)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 350kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 1 × 100kW 445V a.c. Fuel 113,0t (d.o.) 184,0t (hvf) 14,5kn
7127285 H8YA 1057 6-80 Df Esd Gc Pfd Rdr RT	**EVER TRUST** ex Ever Safety-80 **Ladon (Panama) S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**9 079** 6 196 15 276	**✠100A1** SS 6/80 **✠LMC** EL Bt 2⅜"U2 FN 4769	**1972**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (807) 151,72(BB) 21,90 9,043 141,00 21,80 12,02 P 26,9 F 29,9 1 dk, 2nd dk except in No. 1 hold RW rf 152 8BH WB4691t incl. DTm993t Comb. btm & side tanks in Nos. 2-5 holds 1688t TwDf,m&a722t	**M General Cargo** 5 Ho 12,6 21,2 21,0 21,0 21,0 ER G.21 496 B.20 397 5 Ha (stl) (7,7 × 6,2) (13,2 × 10,2) (15,7 15,7 15,7 × 7,7) ER 10W Cr 2(20) Der 10(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (0,7bar) Gen 2 × 440kW 450V 60Hz a.c. 16,75kn
7611597 HOMH 8094-77 Df Esd Gc Pfd Rdr RT	**EVER VALIANT** **Evervaliant Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 402** 9 010 18 834	NK	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (852) 186,75 25,48 10,022 172,75 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1076 C.Ho 116/20' 230/40' C.Dk 48/20' 226/40' 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 22kn
7729265 HPVO 9102 -78A Df Esd Gc Pfd Rdr RTm/h/v	**EVER VALOR** **Evervalor Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 949** 9 414 20 187	NK	**1978** Onomichi Zosen—Onomichi (283) 186,75(BB) 9,502 172,73 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1430 C.Ho 782/20' (40') C.Dk 168/20' 240/40' 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulzer Hitachi Zosen Osaka Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 19kn
7729277 H3NH 9285 -79A Df Esd Gc Pfd Rdr RT	**EVER VALUE** **Evervalue Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 949** 9 414 20 157	NK	**1978** Onomichi Zosen—Onomichi (284) 186,75(BB) 9,502 172,73 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1430 C.Ho 782/20' (40') C.Dk 168/20' 240/40' 5 Ha (stl) ER 1 Ha (stl) 10 Wing Ha (stl) ER 1 Wing Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 19kn
7708742 D5BH 6156 Df Esd Gc Pfd Rdr RT	**EVER VICTORY** **Ever Victory Line Corp.** Monrovia Liberia	**14 815** 9 326 20 195	NK	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (853) 186,75 25,46 10,324 172,75 25,40 13,82 P 40,6 F 20,8 1 dk	**M Container Ship** Fixed-guides TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 22kn
7728118 BMCM 6160 Df Esd Gc Pfd Rdr RT	**EVER VIGOR** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**16 358** 9 809 20 025	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (89) 186,75 25,48 10,321 172,75 25,40 13,82 P 40,3 F 21,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,5 21,1 27,5 26,5 26,5 ER 13,1 TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 21kn

7728106 8MCL 6159 Df Esd Gc Pfd Rdr RT	**EVER VITAL** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**16 358** 9 806 20 152	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (88) 186,75 25,48 10,321 172,75 25,40 13,82 P 40,3 F 21,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,5 21,1 27,5 26,5 26,5 ER 13,1 TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 21kn
7708754 D5DC 6203	**EVER VOYAGER** **Ever Voyager Line Corp.** Monrovia Liberia	**14 814** 9 325 20 239	NK	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (854) 186,75 25,46 10,326 172,75 25,40 13,82 P 40,6 F 20,8 1 dk	**M Container Ship** Fixed-guides TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 995kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 22kn
7639719 6ZCB 6080 Df Esd Gc Pfd Rdr RT	**EVERDAWN** **Grandeur Shipping Inc.** Monrovia Liberia	**11 679** 6 893 17 160	BV	**1977** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1217) 154,79(BB) 22,43 9,367 144,99 22,41 13,39 2 dks	**M General Cargo** 4 Ho ER G.24 730 B.23 300 4 Ha (stl) (13,5 × 8,9) (20,2 20,2 13,5 × 12,0) ER Der 1(80) 1(25) 4(15) 2(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn
8029698 7KJL 124012 Df Esd Gc Rdr RT	**EVERDINA** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 491** 1 211 3 043	NK	**1981** Tokushima Zosen Sangyo —Komatsushima (1450) 5,266 87,03 14,41 6,51 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5044972 SVWQ 5203 Df Esd Gc Rdr	**EVEREST** ex Synaristia-81 ex Spreewald-74 ex Birgitte Torm-65 **Everest Maritime Co. S.A.** Callitsis Ships Management S.A. Piraeus Greece	T.Mk **4 013** 2 213 6 828 **5 709** 3 170 7 497	✠100A1 SS 11/78 DTs — vegetable oil ✠LMC EL z 2⅛"SQ FN 3326 (DSRK)	**1952**-6 Odense Staalskibsvaerft A/S —Odense (119) 129,42 17,40 7,303/7,684 119,00 17,38 10,57 F 27,8 2 dks DK fwd of mchy. space 6BH WB887t	**M General Cargo** 7P 5 Ho 16,1 15,6 18,9 ER 15,9 19,7 G.12 255 B.11 075 5 Ha (stl) (7,3 × 5,0) (10,6 13,6 × 6,1) ER (10,6 10,6 × 6,1) Der 1(30) 2(7-10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 125kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 14,2kgf/cm² (1,4bar) Gen 3 × 132kW 220V d.c. Fuel 262,0t (d.o.) 611,5t (hvf)-14,0pd 14kn
7343102 H3CY 8477 -78A Df Esd Gc Pfd Rdr RT	**EVERETT F. WELLS** **Ashland Oil Inc.** Panama Panama	**120 203** 98 029 263 382	✠100A1 SS 4/80 oil tanker ✠LMC UMS IGS EL C* 4⅜"U3 FN 25809	**1977**-7 Swan Hunter Shipbuilders Ltd. —Wallsend & Neptune Yards, Wal (64) 343,47 51,87 20,481 330,72 51,82 26,22 F 19,2 1 dk rf nil 7BH WB37097T incl. clean ballast tanks 26269T	**S Tanker** pt higher tensile steel 19 Ta ER L.(oil) 313 465 HeCls. B 2W Der 2(15)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) GEC GEC Turbine Generators Ltd. Manchester 2 WTB 77kgf/cm² (7,5bar) (Spt 950°C 66,5kgf/cm² (6,5bar)) hs3906,7 sg 18kgf/cm² (1,7bar) Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 10 000,0t 14,5kn
6515875 WH5332 272008 Gc Rdr RT	**EVERGLADES** ex Joan Turecamo-77 ex Matton 25-65 **Hvide Shipping Inc.** Miami, Fl United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes, NY (323) *26,74* 7,04 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A.
7432513 HODJ 6280-75 Df Esd Gc Pfd Rdr RT	**EVERGRAND** **Justice Shipping Ltd. S.A.** Panama Panama	**4 415** 2 772 7 123	BV	**1975** Nishi Zosen K.K.—Imabari (166) 6,986 101,89 17,20 8,49 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 879kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
6816542 3EWZ 2819-72B Df Esd Gc Pfd Rdr RT	**EVERGREEN** ex Koho Maru-72 **Far Eastern Carriers S.A.** Panama Panama	**10 818** 6 637 16 743	NK	**1968** Onomichi Zosen—Onomichi (188) 154,11 22,20 8,738 142,50 22,05 12,10 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 257 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,0 18,0 18,0 18,0 18,0 18,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. Fuel 1 186,5t-25,5pd 14,25kn
7738577 Esd Rdr	**EVERGREEN** **Government of The United States of America (U.S. Coast Guard)** United States of America	**956** 214 —		**1943** Marine Iron & SB. Co.—Duluth, Mn 54,82 11,33 3,861 51,82 11,28 5,19 1 dk conv Buoy Tender 73	**D-E Research** Oceanographic	2 Oil 4SA each 8Cy. total 600bhp (448kW) driving gen. connected to elec. motors Cooper-Bessemer Corp. U.S.A. Thw. thrust propeller fwd 10,5kn
5367207 RTh	**EVERJADE** ex Star of the Sea-80 ex Tungni-80 ex Trang-71 **Naviera Weco S. de R.L.** Honduras	**836** 463 —	✠Classed LR until 8/2/80	**1954**-6 Straits Steamship Co. Ltd.—Penang 51,57 10,11 48,24 10,06 5,80 2 dks RW	**M General Cargo** CSD 2 Ha (7,9 9,7 × 6,7) ER Der 2(5) 2(2)	Oil 4SA 6Cy. 260 × 370 sr geared to sc. shaft 540bhp (403kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 70kW 220V d.c. Fuel (d.o.)
5195927 9V2696 380545 RT	**EVERLUCKY** ex Koyo Maru-72 **C.N.T. Shipping (S) Pte. Ltd.** Singapore Singapore	**313** 175 —	NK	**1961** Tokushima Zosen Sangyo —Komatsushima (73) 41,99 3,025 38,99 7,80 3,46 1 dk	**M Tanker**	Oil 4SA 5Cy. 260 × 380 260bhp (194kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 6kW a.c.
7613038 3ECK 7804-77 Df Esd Gc Rdr RT	**EVERMORE ASCENDANT** **Evermore Ascendant Shipping S.A.** Panama Panama	**9 715** 7 228 15 804	NK	**1977** Mie Zosen K.K.—Yokkaichi (173) 145,01(BB) 9,202 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Cr 1(15) Der 1(80) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 789kW) Niigata Eng. Co. Ltd. Niigata 15,25kn

7632668 HPPL 7972-77 Df Esd Gc Pfd Rdr RT	**EVERMORE BLOOM** **Evermore Bloom Shipping S.A.** Panama Panama	**9 715** 7 228 15 804	NK	**1977** Mie Zosen K.K.—Yokkaichi (176) 144,99(BB) 9,341 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Cr 1(15) Der 1(80) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 789kW) Pielstick Niigata Eng. Co. Ltd. Niigata 15,25kn
7716139 HPXL 9100-78 Df Esd Gc Pfd Rdr RT	**EVERMORE CLEAR** **Evermore Clear Shipping S.A.** Panama Panama	**9 940** 6 935 16 010	NK	**1978** Nippon Kokan K.K.—Shimizu (373) 145,01(BB) 21,85 9,321 136,02 21,81 12,43 P 23,8 F 10,1 2 dks	**M General Cargo** Heavy load 4 Ho 23,4 23,2 27,7 27,7 ER G.21 419 B.19 759 4 Ha (stl) (12,8 × 8,6) (15,7 20,2 20,2 × 10,1) ER Der 1(120) 4(22)	Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 9 100bhp (6 789kW) Pielstick Nippon Kokan Yokohama Gen 2 × 480kW a.c. 15,25kn
7938359 599597	**EVERREADY** **Stanley Vonderbecke** Juneau, Ak United States of America	**155** 105 —		**1960** ....Orange, Tx *35,85* 8,84 2,21 1 dk	**M Fishing**	Oil 980bhp (731kW) U.S.A.
7219959 Y4CP Df Esd Gc Rdr RT	**EVERSHAGEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**5 229** 2 522 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,900 118,90 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 3,8 × 3,6) ER 8W Der 8(3)	4 Vee Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
6812625 PEAD 218 Esd Pfd Rdr RT	**EVERT MARIJTJE** **Rederij Romkes & de Boer** Urk Netherlands	**102** 34 —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (413) 26,19 6,46 22,18 6,38 3,23 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 190 × 350 500bhp (373kW) N.V. Mach. "Bolnes" Krimpen
6922597 D5PC 6515 Df Esd Gc Pfd Rdr RT	**EVERTON** ex Alaska-79 ex Alaska Maru-77 **Westmeath Shipping Ltd.** Monrovia Liberia	**14 446** 10 415 23 436	BV NK	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (280) 155,00 23,42 10,592 146,01 23,40 16,41 1 dk	**M General Cargo** 4 Ho ER G.32 701 B.31 786 4 Ha (stl) (17,9 × 9,9) (18,7 18,7 18,7 × 8,7) ER 12W Der 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 240kW 445V a.c. Fuel 1 352,5t-29,5pd 14kn
5120702 PEAE Rdr	**EVERTSEN** ex Frederik Hendrik-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**134** — —	✠Classed LR until 9/71	**1957**-5 Schps. "De Hoop" N.V. —Hardinxveld (549) 29,42 6,66 2,864 26,90 6,35 3,38 BK 152	**M Tug**	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 30,5t (d.o.)
6707947 SXDK 2896 Df Esd Pfd Rdr RT	**EVGENIA** **Achilles Frangistas Shipping & Fishing Co. Ltd.** Piraeus Greece	**9 854** 5 513 13 741	BV	**1966** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 7 TwD ER G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,8) ER 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf) 18,5kn
5008916 SZQR 2567 Df Esd Rdr RT	**EVGENIA K. II** ex Avra-81 ex Alca-65 **Athanasios Kassimeris Shipping Enterprises Ltd.** Piraeus Greece	**1 747** 793 3 085	(BV)	**1954** J. Boel et Fils S.A.—Tamise/Temse (1300) 94,04 13,52 5,639 ... ... F 11,0 1 dk & S dk	**M General Cargo** OSD Ref G.4 950 B.4 543 5 Ha (stl) (8,0 8,0 × 6,1) ER (8,0 6,7 1,2 × 6,1) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 500 × 900 2 000bhp (1 492kW) B&W John Cockerill S.A. Seraing Fuel 264,0t (d.o.) 14,25kn
5110331 H8HB 1042 0-80 Df Esd Gc Rdr RT	**EVGENIA I** ex Evgenia-79 ex Dona Evgenia-60 **Prometheus Navigation Co. Ltd.** Panama Panama	**11 280** 6 611 17 679	HR ✠Classed LR until 26/10/79	**1954**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (804) 164,29 21,34 9,411 153,93 21,26 11,89 P 32,7 B 13,2 F 17,7 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 22 108 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 6 450bhp (4 812kW) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 227,5t-23,5pd 13,75kn
5176957 SV3444 4105 Df Esd Pfd RT	**EVI** ex Ioannis-79 ex Florida-71 ex Julianka-70 **Emmanuel Digalakis** Piraeus Greece	**421** 179 864	HR	**1951** Hugo Peters—Wewelsfleth (61) *50,42* 8,06 3,683 5,36 P 10,7 B 8,3 F 8,0 1 dk & S dk RW len 55	**M General Cargo** OSD 1 Ho 35,3 ER G.1 467 B.1 319 2 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 499bhp (372kW) NE 61 Maschinenbau Kiel G.m.b.H. Kiel Fuel 15,0t (d.o.) 9kn
5227641 HO-4670 7919- PEXT2 Df Esd Rdr RTm	**EVI V.** ex Evanthia-78 ex Odysseas-78 ex Constas-75 ex South Cliff-75 ex Hans Boye-72 ex Mary Jensen-65 **Ama Commerce Shipping & Trading Co. Ltd.** Panama Panama	**499** 264 790	HR (BV)	**1949** Cant. Nav. di Precenicco —Precenicco (Udine) 58,53 9,63 3,785 9,58 P 16,2 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 087 B.994 2 Ha (each 11,9 × 4,5) ER 4W Der 2(1,5)	Oil 2SA 4Cy. 290 × 490 480bhp (358kW) NE 61 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 110V d.c. Fuel 49,0t (d.o.) 10,25kn

5367910 SYRM 6590 Df Esd Gc Rdr RTm/v	**EVIA** ex Strathteviot-78 ex Trefusis-75 **Kodros Shipping Corp.** "Olistim" Navigation Co. Piraeus Greece	T.Mk **7 277** 3 905 11 994 **10 028** 5 581 14 499	**✠100A1** **✠LMC**	SS 6/76 EL et 2¼"SQ FN 4599	**1961**-12 J. Readhead & Sons Ltd.—South Shields (609) 154,92 19,89 8,319/9,348 143,54 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 15,2 ER 24,3 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 1(25) 4(10) 6(5)		Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB (o.f.) 120lbf/in^2 (0,8bar) ✠ NAuxB (ex.g) 2/71 120lbf/in^2 (0,8bar) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf) 15kn
					DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 6/80			
7322172 SVSN 4851 Df Esd Gc Rdr RT	**EVIMERIA** **Anangel Welfare Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 630		BV (AB)	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2262) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft		Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
7388786 JXPF 18496 Df Esd Gc Pfd Rdr RTm/h/v	**EVITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**68 977** 51 244 138 080		NV	**1975** (Aft & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (687) **1975** (Fwd & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 268,00(BB) 41,20 16,708 266,68 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 770	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 650kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 489,0t (d.o.) 5 635,0t (hvf)-80,0pd 16kn
6522452 P3ZY Df Esd Gc Rdr RTm	**EVITA II** ex La Bonita-81 **Gerasimos Kavadas & Brother Shipping Co. S.A.** Limassol Cyprus	**981** 497 2 402	**✠100A1** **✠LMC**	SS 7/79 EL p 1⅝"SQ FN 1319	**1965**-12 Jadewerft G.m.b.H.—Wilhelmshaven (100) 72,80 13,82 5,309 65,84 13,70 6,33 P 12,2 F 6,8 2 dks rf nil NS in 'tween dks 3BH WB338t	**M General Cargo** 1 Ho 43,8 ER G.2 813 B.2 634 3 Ha (stl) (9,8 13,4 9,8 × 7,1) ER Cr 2(19,5) 1(17)	CSD	Oil 4SA 6Cy. 400 × 600 1 600bhp (1 194kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 125kW 266/460V 60Hz a.c. Fuel 306,5t (hvf) 13kn
5279462 SWQL 8017 Df Esd Gc Rdr RTm/v	**EVLALIA** ex Plainsman-79 **Ierax Maritime Co. S.A.** Canopus Shipping S.A. Piraeus Greece	T.Mk **6 780** 3 318 — **8 630** 4 732 —	**✠100A1** DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC**	SS 10/79 EL dt 2½"SQ FN 4259	**1959**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (835) 149,00 19,00 —/9,297 137,52 18,90 12,07 F 12,5 2 dks, 3rd dk fwd of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB2699t incl. Tunnel tanks 201t DTsmf1376t	**M General Cargo** Ref 4 Ho 18,5 27,4 8,9DT ER 26,7 16,4 5 TwD ER 2 TwD G.16 817 B.15 121 In.92 5 Ha (stl) (8,2 13,7 4,8 × 6,7) ER (13,7 8,2 × 6,7) 14W Der 2(70) 4(15) 4(10) 6(5)		Oil 2SA 6Cy. 670 × 2320 6 800bhp (5 073kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 150lbf/in^2 (1,0bar) Gen 4 × 200kW 220V d.c. Fuel 925,5t (d.o.)
7518305 D5TQ 6632 Df Esd Gc Pfd Rdr RT	**EVLIMENI** **Shipo Trading & Shipping Corp.** Monrovia Liberia	**29 711** 22 693 60 250		AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4535) 224,52(BB) 12,401 215,02 32,21 17,81 F 15,3 1 dk rf 69	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER		Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 936kW) Sulzer Hitachi Zosen Osaka Gen 3 × 480kW a.c.
7402116 SVTP 5732 Df Esd Gc Rdr RT	**EVMAR** **Evmar Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 212	**✠100A1** strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty. **✠LMC**	SS 10/80 **UMS** EL Ft 2⅝"U2 FN 6396	**1976**-1 Hakodate Dock Co. Ltd.—Muroran (621) 180,80(BB) 23,17 10,680 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12214T incl. comb. btm & STs in Nos. 2-5 holds 2865T topside tanks in Nos. 2-7 holds 3573T & No. 4 hold 3970T	**M Bulk Carrier** 7 Ho 14,9 18,9 21,9 13,4 17,3 20,4 18,9 ER G.37 713 B.33 329 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7lbf/in^2 (0,0bar) AuxB (o.f.) 7kgf/cm^2 (0,6bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 920,5t (hvf) 15kn
5064829 SVOZ 4196 Df Esd Gc Pfd Rdr RT	**EVMITS** ex E. M. Tsangaris-79 ex Caroline Maersk-71 Launched as Caroline **Evmits Tankers Inc.** Oscar Transportation Corp. Ltd. Piraeus Greece	**23 144** 16 332 42 450	✠Classed LR until 9/72	AB	**1960**-7 Odense Staalskibsvaerft A/S—Odense (152) 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102	**S Tanker** 30 Ta ER L.(oil) 50 602	HeCls. BC	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Lynn, Ma Fuel 4 663,5t (o.f.) 5,0t (d.o.)-60,0pd
7039397 SWJR 3934 Df Esd Gc Rdr RTm/h/v	**EVNIA** **Evnia Compania Naviera S.A.** Piraeus Greece	**10 006** 6 258 15 177		AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2142) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)		Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 15,5kn
7518290 5LCP 5972 Df Esd Gc Pfd Rdr RT	**EVNIKI** **Mano Shipping & Trading Corp.** Monrovia Liberia	**29 875** 22 781 61 745		AB	**1977** Hitachi Zosen—Sakai (4534) 224,52 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 6Cy. 900 × 1550 14 000bhp (10 444kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka 14,75kn
5424615 J4NI 7233 Df Esd Gc Rdr	**EVOICOS GULF** ex Lossiebank-79 **Evoicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 268** 3 615 10 653 **8 454** 5 150 12 749	✠Classed LR until 2/11/79	NV	**1963**-7 Harland & Wolff Ltd.—Belfast (1652) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 G.18 858 B.17 119 5 Ha (8,9 10,6 8,3 9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 6(3)		Oil 2SA 6Cy. 620 × 1400 exhaust470 5 800bhp (4 327kW) Harland & Wolff Ltd. Belfast Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 137,0t (d.o.) 15kn
5110472 SV3407 1218 RT	**EVOIKOS** **Porthmia Ellados E.P.E.** Piraeus Greece	**531** 410 —			**1943** .... 56,88 11,18 ... ... 1 dk	**TM Ferry**	—P	2 Oil 450bhp (336kW) United Kingdom Fuel (d.o.)

7228560 SV2929 3997 RT	**EVOIKOS** ex Stavros A-76 **Alexandris Brothers** Piraeus Greece	**140** 85 —		**1972** Vassiliadis Bros.—Salamis 29,93 6,18 23,50 3,31 1 dk	**M Fishing** Side Trawler	Oil 500bhp (373kW) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn
5294151 P3DO 380969 Df Esd Gc Pfd Rdr RTv	**EVPO ARAMIS** ex Antiklia-78 ex Ribblehead-72 **Aramis Navigation Co Ltd.** Pothitos Shipping Co. S.A. Limassol Cyprus	**10 741** 4 625 15 545	✠**100A1** SS 4/78 ore carrier ✠**LMC** EL ft 2¼"SQ FN 4683	**1957**-6 Lithgows Ltd.—Port Glasgow (1112) 153,96 21,04 8,827 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 8BH WB3797t	**M Bulk Carrier** 5 Ho 10,9 21,9 21,9 21,9 21,9 ER G.19 758 5 Ha (stl) (3,9 × 6,1) (18,6 18,6 18,6 18,6 × 10,3) ER Der 1(5) 2(0,5)	Oil 2SA 5Cy. 670 × 2320 4 500bhp (3 357kW) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 150lbf/in^2 (1,0bar) e(ex.g) 150lbf/in^2 (1,0bar) Gen 3 × 75kW 220V d.c. Fuel 1 419,5t (hvf) 12kn
5094721 SYAF 5282 Df Esd Gc Pfd Rdr RTm	**EVPO MARY** ex Mary-79 ex Duncraig-73 **Compania Reginald S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**10 687** 4 494 15 020	✠**100A1** ore carrier ✠**LMC** EL ft 2¼"SQ FN 4683	**1957**-3 Lithgows Ltd.—Port Glasgow (1100) 153,96 21,04 8,560 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 8BH WB11545T incl. DTm1116T	**M Ore Carrier** 5 Ho 21,2 21,7 21,7 21,7 10,5 ER B.10 613 5 Ha (stl) (18,5 18,5 18,5 18,5 × 10,2) (4,1 × 6,1) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 357kW) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 150lbf/in^2 (1,0bar) Gen 3 × 80kW 220V d.c. Fuel (hvf) 12kn
5239694 SWDR 6157 Df Esd Gc Pfd Rdr RTm/h/v	**EVPO SAILOR** ex Dapo Sailor-78 ex Monksgarth-77 **Compania Kifissia S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**10 611** 4 606 15 633	✠**100A1** SS 6/79 ore carrier ✠**LMC** EL ft 2¼"SQ FN 4739	**1960**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (371) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11367t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 364 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Doxford N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 100lbf/in^2 (0,6bar) (db 100lbf/in^2 (0,6bar)) Gen 3 × 180kW 220V d.c. Fuel 1 300,5t (hvf) 12kn
5061645 SYVB 6330 Df Esd Gc Pfd Rdr RT	**EVPO WAVE** ex Dapo Wave-78 ex Cape Nelson-76 **Compania Sydenham S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**12 351** 4 992 16 714	✠**100A1** SS 7/81 ore carrier ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 4940	**1961**-4 Lithgows Ltd.—Port Glasgow (1128) 159,87 21,32 8,383 151,80 21,26 11,28 P 30,5 F 18,6 1 dk RW rf 102 8BH WB12416t incl. DTa460t	**M Ore Carrier** 4P 4 Ho each 23,9 ER G.12 317 B.12 259 4 Ha (stl) (each 19,2 × 10,6) ER Cr 2(1) Der 2(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 4 500bhp (3 357kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (0,6bar) Gen 3 × 210kW 220V d.c. Fuel 1 115,5t (hvf) 11,5kn
7052301 J4RR 7221 Df Esd Gc Pfd Rdr RTv	**EVRIALI** ex Enecuri-79 **Lidamar Compania Naviera S.A.** Compania Naviera Corfomar S.A. Piraeus Greece	**5 298** 2 907 7 596	✠LR class withdrawn 11/12/81	**1971**-9 S.A. Juliana Const. Gijonesa—Gijon (200) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,7 Trunk 76,2 F 8,3 1 dk rf nil **DAMAGED BY FIRE AFTER COLLISION 11/79**	**M General Cargo** pt higher tensile steel 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 432kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7119214 EWVO M-31030 Df Esd Gc Pfd Rdr RT	**EVRIKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (101) 81,95 13,64 5,250 73,00 13,62 9,53 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.10 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5055763 SWJD 6676 Esd Rdr RTv	**EVRIPOS EXPRESS** ex Faros-78 ex Burwah-78 **Halkis Cement Co. S.A.** Piraeus Greece	**2 406** 1 165 3 455	✠**100A1** CS 7/80 ✠**LMC** EL t $1\frac{5}{8}$"SQ FN 1761	**1956**-3 Burntisland S.B. Co. Ltd. —Burntisland (372) 94,52 13,62 5,754 88,40 13,57 6,35 RQD 53,4 F 6,1 1 dk RW rf 76 conv General Cargo 68 NS 6BH WB585t incl. Tunnel tanks 105t	**M Cement Carrier** Self-unloader 4 Ho 14,0 19,8 18,2 13,5 4 Ha (stl) (8,2 × 5,1) (11,5 11,5 8,2 × 6,1) Der 2(7) 10(5)	Oil 2SA 9Cy. 340 × 570 1 440bhp (1 074kW) British Polar Engines Ltd. Glasgow Fuel (d.o.)
5261623 SWCP 5893 Df Esd Gc Pfd Rdr RTm	**EVROS** ex Sorokos-76 ex Okitsu Maru-72 **Evros Maritime Corp. & Naftiliakai Kai Ktimatikai Epichirisis Athinon A.E.** Piraeus Greece	**20 372** 12 490 51 400	**100A1** SS 11/77 ore carrier **LMC** EL (Lt) u $3\frac{3}{16}$"SQ FN 9813	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (851) 218,17(BB) 31,09 11,507 210,98 31,01 15,50 P 39,1 F 16,8 1 dk RW rf 51 NS 6BH WB23733t	**M Ore Carrier** 2P 3 Ho 42,6 56,7 42,6 ER G.28 326 10 Ha (stl) (each 9,5 × 10,7) ER	Oil 2SA 9Cy. 780 × 1400 13 000bhp (9 698kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB (o.f.) 8,5kgf/cm^2 (0,8bar) e(ex.g) 13kgf/cm^2 (1,2bar) Gen 1 × 350kW 2 × 280kW 445V 60Hz a.c. Fuel 2 413,0t (hvf) 14,75kn
7234507 SXOY 377 Df Esd Gc Pfd Rdr RT	**EVRYALOS** **Maritime Finance Ltd.** Andros Greece	**10 713** 7 178 17 622	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (304) 147,50(BB) 21,54 9,249 140,01 21,51 12,60 P 29,0 F 11,0 1 dk	**M Bulk Carrier** 5 Ho 17,5 21,1 21,5 21,5 21,5 ER G.23 416 B.19 886 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,8) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 8 300bhp (6 192kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 15kn
6725365 SXIG 4645 Df Esd Gc Pfd Rdr RTv	**EVY L** **Elprimero Inc.** Piraeus Greece	**14 569** 9 555 27 303	AB	**1967** Hakodate Dock Co. Ltd.—Hakodate (391) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,2 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER 2W Cr 2(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14kn
5272567 6ZTI 4208 Df Esd Gc Rdr RTv	**EWALDEVERETT** ex Pearl Sea-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 912** 1 979 6 157	✠**100A1** CS 7/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3542	**1960**-5 Kockums M/V A/B—Malmo (464) 133,43 17,73 7,608 123,60 17,68 10,98 F 10,4 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1522t incl. Tunnel tanks 1064t	**M General Cargo** Ref. 4 Ho 23,5 16,3 19,4 22,0 In.7 219 4 Ha (stl) (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 6 960bhp (5 192kW) MAN Kockums M/V A/B Malmo 2 AuxB 100lbf/in^2 (0,6bar) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 747,5t (hvf) 18kn

5245655 SGBH 9378 Df Esd RTm/v	**EWARIA** ex Nagaria-78 ex Fragaria-62 Launched as Cimbria **Ewy Wahlstom** Kungalv Sweden	**422** 205 777	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (477) 54,54 8,49 3,563 8,44 5,36 1 dk & S dk RW len 67	**M General Cargo** OSD 1 Ho 24,0 ER G.1 405 B.1 245 1 Ha (19,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 545bhp (407kW) NE 70 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 26,5t (d.o.) 9,5kn
7705087 5NFP Df Esd Gc Pfd Rdr RT	**EWI** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**348** 100 390	✠100A1 fishing vessel ✠LMC EL (I) 359,0/26,0U2 FN 454	**1980**-9 Tomren Verft A/S—Tomrefjord ((90)) 38,10 9,53 3,501 33,61 9,50 4,02 P 12,2 F 9,2 1 dk rf 686 5BH WB10T	**M Fishing** Side-fishing Seiner Ref. 6 Ho 6,6p,c,s 5,5p,c,s ER In.200 6 Ha (2,2p,c,s 2,2p,c,s × 1,5) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 210bhp (903kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 112,0t (d.o.)
7527394 Gc Rdr RT	**EWU** **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**192** 66 —		**1976** Kanmon Zosen—Shimonoseki (327) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 750bhp (560kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7510535 DGKE Df Esd Gc Rdr RTm/h/v	**EXACT** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**295** 16 211	GL	**1976** Boot-Lemmer B.V.—Lemmer (1354) *28,35* 4,369 32,01 9,01 4,86 F 5,5 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn, Pa Controllable pitch propeller Thw. thrust propeller fwd 13kn
8113308	**EXCALIBUR II** **Capt. R. Barry Fisher** United States of America	**110** — —		**1981** Ross Troyler—Toledo, Or ... ... 23,53 6,71 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 123 × 127 600bhp (448kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5110654 IMUJ 396 Df Esd RT	**EXCELSIOR** ex Pieter Brueghel-61 ex Coolhaven-60 **Vincenzo Cavarretta** Trapani Italy	**499** 232 782	(BV) (RI)	**1947** A. F. Smulders—Schiedam (865) 59,21 9,25 3,366 55,00 9,20 F 6,1 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 671 B.1 529	Oil 2SA 4Cy. 400 × 650 660bhp (492kW) N.V. Mach. "Bolnes" Krimpen Fuel 54,0t 10kn
7351824 H8QD 10102 -80B Df Esd Gc Pfd Rdr RT	**EXCELSIOR REEFER** ex Ryutu Reefer-80 **Marubeni Oceano (Panama) Corp.** Panama Panama	**10 094** 5 999 10 850	NK	**1973** Kanda Zosensho K.K.—Kure (179) 163,02 22,66 8,992 152,03 22,61 13,49 B 28,7 F 15,6 1 dk pt 2nd, 3rd & 4th dks	**M General Cargo** Ref Mchy.aft In.12 613 4 Ha (stl) (8,3 8,7 8,7 8,7 × 7,0) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 563kW) B&W Hitachi Zosen Osa Gen 3 × 3000kW a.c. Fuel 1 979,5t-54,0pd 20kn
7400950 GVUZ 376349 Esd Pfd Rdr RT	**EXEGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**388** 0 261	✠100A1 tug U.K. Home trade service ✠LMC EL (I) G 1$\frac{3}{16}$"U2 FN 517	**1976**-10 Beverley SB. & Eng. Co. Ltd. —Beverley (1568) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 4BH WB115T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.) 13kn
7932109 WYC7 715 598666	**EXODUS** **Ronnie Cowles** Aberdeen, Wa United States of America	**130** 87 —		**1979** A. W. Covacevich Shipyard—Biloxi, Ms ... ... 24,08 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (865kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5403946 Df Esd Rdr RTm	**EXPANSA** **International Transport Co.** Port au Prince Haiti	**499** 318 795	BV	**1963** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (23) 55,89 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,3 F 11,9 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.1 023 B.951 2 Ha (each 12,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 525bhp (392kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 6kW 110V d.c. Fuel 19,5t (hvf) 10,5kn
7727073 PEAP Df Esd Gc Rdr RT	**EXPANSA II** **Rederij 'Expansa'** Heerenveen Netherlands	**941** 603 1 559	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (208) 65,66 11,10 4,320 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (821kW) Caterpillar Tractor Co. Mossville, Peoria Fuel 183,0t 11,5kn
5110850 Df Esd Rdr RT	**EXPANSION** ex Dennis Winn ex Lt. Walter J. Will **Marcel Hart** Papeete French Polynesia	**544** 330 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham, Wa 45,12 10,22 4,344 42,30 10,19 5,39 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 406 × 508 875bhp (653kW) Fairbanks, Morse & Co. U.S.A. Fuel 74,0t (d.o.)
5156737 HOWG 3757-73 Df Esd Rdr RTv	**EXPERT** ex Humber-68 **World Dredging Ltd.** Panama Panama	**387** 97 —	✠Classed LR until 14/6/74	**1948**-8 Schps. L. Smit & Zoon—Kinderdijk (921) 43,29 8,26 4,115 40,19 8,21 4,55 B & F 21,4 RW	**M Tug**	Oil 2SA 7Cy. 350 × 620 B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Fuel 157,5t 12kn
7510547 DGES Df Esd Gc Rdr RTm/h/v	**EXPERT** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**295** 16 —	GL	**1976** Boot-Lemmer B.V.—Lemmer (1355) 31,75 4,369 28,35 9,68 4,86 F 5,5 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn, Pa Controllable pitch propeller Thw. thrust propeller fwd 13kn

7310868 DEFG Df Esd Gc Pfd Rdr RTm/h/v	**EXPLORA** **Partenreederei m.s. 'Explora'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **977** 476 649	GL	72,62 (BB) 11,89 4,111 64,39 11,80 6,56 F 7,4 2 dks	**1973** Elsflether Werft A.G.—Elsfleth/Weser (383)	**M Research** Ice strengthened 2 Ha (stl) (8,3 6,0 × 3,9) Cr 1(8) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 520bhp (2 626kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 17kn
5110939 MLBG 303098 Df Esd Gc Pfd Rdr RTm/v	**EXPLORER** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**831** 229 —		61,80 9,99 4,319 55,94 9,76 4,88 2 dks R	**1955** A. Hall & Co. Ltd.—Aberdeen (747) conv Research/Fishing 72	**S Patrol Ship** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 1 300ihp (970kW) A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
7397660 WYX4 288 563687 Df Esd Gc Pfd Rdr RT	**EXPLORER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	41,46 11,13 5,131 39,20 5,80 1 dk	**1975** McDermott Shipyard—Morgan City, La (200)	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7923263	**EXPLORER** **American Trawler Corp.** United States of America	**193** — —	AB (Class cont.)	... ... 25,40 7,62 3,97 1 dk	**1980** Bruno & Stillman Inc.—Newington, NH (902)	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
5110941 Df	**EXPLORER** **Capt. R. Pickard**	**166** 61 —		*27,89* 6,41 ... ... 1 dk	**1943** Kewaunee Eng. Corp.—Kewaunee, Wi	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 315 × 355 Kahlenberg Bros. Co. Two Rivers, Wi
7201316 WI6205 290141	**EXPLORER** **Explorer Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		*22,35* 5,95 3,20	**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me	**Wood M Fishing**	Oil 510bhp (380kW) .... Fuel (d.o.)
8002913 ZM3442 349392 Df Esd Rdr RT	**EXPLORER DOUGLAS** **C. A. Eggeling & Bluff Trawlers Co. Ltd.** Timaru New Zealand	**118** 39 —		23,53 2,591 21,82 6,39 3,56 1 dk	**1979** Marine Structures Ltd.—Christchurch (1)	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (388kW) Caterpillar Tractor Co. U.S.A.
5055969 141006	**EXPLOREUR** ex Busy Bee **Paul E. Larouche** Montreal Canada	**115** 5 —		23,78 6,10 2,744 6,05 R	**1919** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q.	**S Tug**	C 2Cy. 406 & 813 × 610 Cie. F. K. Drolet Quebec, P.Q. Fuel 15,0t 9kn
7003829 OZQR D1730 Df Esd Pfd Rdr RT	**EXPO** ex Vestmenningur II-74 **P/R Expo** Ole Peter Espersen Hirtshals Denmark	**274** 120 —	NV	37,65 7,62 3,645 34,07 7,60 3,97 1 dk BK 102	**1969** Flekkefjord Slipp & Mask. —Flekkefjord (94)	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 4 Ha (2,4 2,4 × 1,7) (2,4 2,4 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (597kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5111000 WFGT 286124 Df Esd Gc Pfd Rdr RT	**EXPORT BANNER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**1961** National Steel & SB. Co.—San Diego, Ca (324)	**S General Cargo** Ref Mchy.aft 6 Ho G.21 608 B.20 039 In.722 6 Ha (stl) 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18,5kn
5111048 WLSG 292227 Df Esd Gc Pfd Rdr RT	**EXPORT CHALLENGER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (625)	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Lynn, Ma Gen 2 × 700kW a.c. Fuel 3 365,0t (o.f.) 18,5kn
5403958 WLCG 292669 Df Esd Gc Pfd Rdr RT	**EXPORT CHAMPION** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	150,27 22,33 —/9,322 143,26 22,26 12,86 P 50,6 B 6,8 F 20,2 3 dks RW rf 152	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (626)	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 20W Cr 2 Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Lynn, Ma Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn
5111050 WGKE 291731 Df Esd Gc Pfd Rdr RT	**EXPORT COMMERCE** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (624)	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) General Electric Co. Lynn, Ma Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn

7204863 WCJS 541414 Df Esd Gc Pfd Rdr RT	**EXPORT FREEDOM** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605	AB	**1972** Bath Iron Works Corp.—Bath, Me (357) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 3 575,5t (o.f.) 20kn
7226689 WCJV 545126 Df Esd Gc Pfd Rdr RT	**EXPORT LEADER** **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**17 904** 12 906 16 709	AB	**1973** Bath Iron Works Corp.—Bath, Me (358) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 3 576,5t (o.f.) 21kn
7306764 WCJY 548442 Df Esd Gc Pfd Rdr RT	**EXPORT PATRIOT** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605	AB	**1973** Bath Iron Works Corp.—Bath, Me (359) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 500shp (13 055kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 3 528,5t 21kn
7634018 EHQL Df Esd Gc Pfd Rdr RT	**EXPORTAZUL** **Naviera Exportmar S.A.** Bilbao Spain	**15 342** 10 645 26 973	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL F 577,5/58,0U3 FN 6291	**1978**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (300) 182,71(BB) 22,48 10,511 171,69 22,41 14,23 P 31,1 F 15,9 1 dk rf nil 10BH WB11386T incl. DTf287T Comb. btm & STs in Nos. 2-6 holds 3224T Topside tanks in holds 3296T No. 4 hold 3472T	**M Bulk Carrier** 7 Ho 17,7 18,0 19,9 11,2 18,9 21,5 16,7 ER 7 Ha (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (0,6bar) Gen 3 × 352kW 450V 60Hz a.c. 16kn
7343487 VJEX 355477 Df Esd Gc Pfd Rdr RTm/h/v	**EXPRESS** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**15 939** 9 722 25 383	AB	**1975** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (92) 172,52 25,02 9,754 163,23 25,00 12,88 P 46,1 B 25,6 F 19,6 1 dk	**M Tanker** 27 Ta ER L.(oil) 25 528 HeCls. BC	2 Vee Oil 4SA each 10Cy. 520 × 550 geared to sc. shaft 19 720bhp (14 711kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 150,0t (d.o.) 2 695,0t (hvf)-61,0pd 15kn
6339051 WH9916 273771 Df Rdr RTm	**EXPRESS** ex State Express-77 ex National Pride-63 **Salu Inc.** Juneau, Ak United States of America	**196** 62 762	AB	**1957** Arnold V. Walker Shipyard —Pascagoula, Ms (119) *39,84* 9,78 2,556 39,98 9,76 3,05 F 10,1 1 dk rf 305 conv General Cargo 77	**TM Fishing** 10P Mchy.aft	2 Oil 2SA each 12Cy. 127 × 142 880bhp (656kW) General Motors Corp. U.S.A. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel 95,5t (d.o.)
7430187 DZBG M:C-0 00164 Df Esd Gc Pfd Rdr RT	**EXTRACO I** ex Pearl River-79 **Extraco Shipping Industries Inc.** Manila Philippines	**6 014** 4 126 10 222	NK	**1975** Narasaki Zosen K.K.—Muroran (890) 127,87 18,37 7,805 118,98 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 759 B.13 168 3 Ha (stl) (15,3 30,0 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. 13kn
7432446 DZBA M:C-0 00163 Df Esd Gc Rdr RT	**EXTRACO II** ex Ocean Explotar-78 **Extraco Shipping Industries Inc.** Manila Philippines	**6 029** 4 187 10 144	NK	**1975** Kochiken Zosen—Kochi (595) 127,97 18,32 7,754 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 480kW a.c. Fuel 1 062,0t-23,0pd 13,25kn
7528192 EHMJ Df Esd Gc Rdr RT	**EXTRAMAR ESTE** **Extramar S.A.** Bilbao Spain	**1 200** 820 1 873	**✠100A1** **✠LMC** EL M 1¼"U2 FN 1175	**1977**-10 Ast. y Talleres Celaya S.A.—Bilbao (160) 77,02 (BB) 11,87 4,523 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd 11kn
7385552 EGXV Df Esd Gc Rdr RTh	**EXTRAMAR NORTE** **Extramar S.A.** Bilbao Spain	**1 244** 821 1 872	**✠100A1** **✠LMC** EL M 1¼"U3 FN 1175	**1976**-2 Ast. y Talleres Celaya S.A.—Bilbao (152) 77,02 (BB) 11,87 4,522 69,02 11,74 5,26 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd 11kn
7528207 EHNK 931 Df Esd Gc Rdr RT	**EXTRAMAR OESTE** **Extramar S.A.** Bilbao Spain	**1 273** 820 1 926	**✠100A1** **✠LMC** EL M 1¼"U2 FN 1175	**1977**-12 Ast. y Talleres Celaya S.A.—Bilbao (161) 77,02 (BB) 11,87 4,522 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 72kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5kn

7385564 EHAW Df Esd Gc Rdr RTh	**EXTRAMAR SUR** **Extramar S.A.** Bilbao Spain	**1 273** 852 1 872	✠100A1 SS 5/81 ✠LMC EL M 1¼"U2 FN 1175	**1976**-5 Ast. y Talleres Celaya S.A.—Bilbao (153) 77,02 (BB) 11,84 4,525 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,9 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5kn
7931686 Df Esd Gc Rdr RT	**EXTRELAGO** **Naviera Extremena S.A.** Spain	**1 579** 846 2 100	BV	**1981** Ast. del Cadagua—Bilbao (115) 84,03 12,40 5,001 76,03 12,01 6,81 2 dks	**M General Cargo** CSD Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 567kW) Deutz Hijos de J. Barreras S.A. Vigo
7931674 EAGT Df Esd Gc Rdr RT	**EXTREMAR** **Naviera Extremena S.A.** Cadiz Spain	**1 579** 846 2 100	BV	**1981** Ast. del Cadagua—Bilbao (114) 84,03 5,001 76,03 12,41 6,81 2 dks	**M General Cargo** CSD Ref 3 Ho ER 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 567kW) Deutz Hijos de J. Barreras S.A. Vigo 13,75kn
5049178 GHTS 302407 Df Esd Pfd RTm	**EXUMA** ex Brave Buccaneer-75 ex Boston Buccaneer-73 **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**165** 61 —	✠Classed LR until 11/73	**1961**-9 Richards Iron Works Ltd. —Lowestoft (463) *28,50* 6,81 2,972 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (354kW) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5175862 Df Esd Gc Pfd Rdr RTm/v	**EXUMA SOUND** ex Joseph Medill Patterson-68 ex Baie Comeau-55 **Caribbean Steamship Co. S.A.** Panama Panama	**2 314** 1 634 3 617	(AB)	**1954** Atlantic SB. Co. Ltd.—Newport, Mon. (3) *76,72* 13,42 4,712 76,89 13,37 6,86 P 13,5 F 5,2 1 dk RW rf nil	**TM General Cargo** 2 Ho 29,8 30,4 ER G.4 964 B.4 756 4 Ha (each 8,5 × 7,9) ER	2 Oil 2SA each 5Cy. 280 × 500 1 220bhp (910kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 55kW 220V d.c. Fuel 103,5t (d.o.) 8,5kn
5106902 WHMK 282272 Df Esd Gc Pfd Rdr RTm	**EXXON BALTIMORE** ex Esso Baltimore-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**29 068** 19 529 52 759	AB	**1960** Newport News SB. & D.D. Co. —Newport News, Va (540) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,8 1 dk RW rf 94	**S Tanker** 35 Ta ER L.(oil) 65 100 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel-102,0pd 16kn
5106914 KEAH 264791 Df Esd Gc Pfd Rdr RTm	**EXXON BANGOR** ex Esso Bangor-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**17 330** 10 650 28 615	AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (501) 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 12 Ta 24 Wing Ta ER L.(oil) 34 474 HeCls. BptC	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 1 × 240kW 450V 60Hz a.c. Fuel 730,0t (o.f.)-72,0pd 15,5kn
7012832 WAFA 524619 Df Esd Gc Pfd Rdr RT	**EXXON BATON ROUGE** ex Esso Baton Rouge-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**38 144** 32 425 76 813	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1181) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 21 Ta ER L.(oil) 77 139 HeCls. B Cr 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 1 × 30kW Fuel-106,5pd 17,25kn
7046170 WY9781 527691 Df Esd Gc Pfd Rdr RT	**EXXON BAY STATE** ex Esso Bay State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**151** 103 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (258) 33,23 9,61 4,211 31,81 9,45 4,88 F 13,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 228,5t 12,5kn
7434377 KPKL 600478 Df Esd Gc Pfd Rdr RT	**EXXON BENICIA** **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**75 272** 64 871 175 547	AB	**1979** Avondale Shipyards Inc.—Avondale, La (2300) 276,16(BB) 17,470 263,35 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 192 948 HeCls. B	2 S Turb dr geared to sc. shaft 26 700shp (19 918kW) General Electric Co. U.S.A. Gen 2 × 1500kW a.c. Fuel 4 933,0t (o.f.)-131,0pd 14,5kn
5106952 WHML 283784 Df Esd Gc Pfd Rdr RTm	**EXXON BOSTON** ex Esso Boston-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**30 680** 19 144 52 800	AB	**1960** Newport News SB. & D.D. Co. —Newport News, Va (541) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,5 1 dk RW rf 94	**S Tanker** 35 Ta ER L.(oil) 62 662 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 970,0t (o.f.)-112,0pd 17,25kn
5107164 KEAG 264445 Df Esd Gc Pfd Rdr RTm	**EXXON CHESTER** ex Esso Chester-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**17 327** 10 648 29 042	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (500) 191,42 25,20 10,227 183,24 25,15 12,96 P 50,0 B 15,9 F 27,2 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** Oil Asphalt 1 Ho 12,8 30 Ta ER L.(oil) 42 838 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-63,0pd 14,5kn
6930972 WYZ4 115 518745 Rdr RT	**EXXON CONNECTICUT** ex Esso Connecticut-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**1 729** 1 683 —	AB	**1969** Ingalls Iron Works Co.—Decatur, Al (1682) 84,13 16,82 3,833 81,01 16,77 5,19 1 dk rf 152	**TM Tanker** 8 Ta	2 Oil 4SA each 159 × 203 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW

7030729	**EXXON CRYSTAL RIVER**	**144**		**1969** Main Iron Works Inc.—Houma, La	**TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203	
WZU4	ex Enco Crystal River-73	98		(225)			reverse reduction geared to sc. shafts	
906	Launched as Crystal River	—	AB	29,27 8,44 3,290			Caterpillar Tractor Co.	Peoria, Illinois
523342	**Exxon Co. U.S.A. (Linden N.J.)**			28,10 8,39 3,74			Gen 2 × 50kW 220V 60Hz a.c.	
Df Esd	Wilmington, De United States			1 dk			Fuel 103,5t	8,5kn
Gc Rdr	of America			BK 76				
RTm								
6807216	**EXXON DELAWARE VALLEY**	**197**		**1967** Jacksonville Shipyards—Jacksonville,	**TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203	
WY2282	ex Esso Delaware Valley-73	97		Fl (648)				
511269	**Exxon Co. U.S.A. (Linden N.J.)**	—	AB	32,01 8,89 3,750			Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT	Wilmington, De United States			30,74 8,84 4,20			Gen 2 × 40kW	
	of America							
				BK 51				
6801743	**EXXON EMPIRE STATE**	**197**		**1967** Jacksonville Shipyards—Jacksonville,	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 reverse	
WX9920	ex Esso Empire State-73	97		Fl (647)			reduction geared to sc. shafts	
510006	**Exxon Co. U.S.A. (Linden N.J.)**	—	AB	32,01 8,89 3,750			Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT	Wilmington, De United States			30,74 8,84 4,17			Gen 2 × 40kW	
	of America							
				BK 51				
5107372	**EXXON FLORENCE**	**17 378**		**1954** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KEAK	ex Esso Florence-73	10 700		—Newport News, Va (504)			13 750shp (10 258kW)	
266855	**Exxon Transportation Co.**	28 976	AB	191,42 25,20 10,230	1 Ho 12,8 30 Ta ER		Newport Ns S.B. & D.D. Co.	N.Ns
Df Esd	Exxon Co. U.S.A.			183,24 25,15 12,96	L.(oil) 36 447	HeCls. BptC	Gen 2 × 500kW 450V 60Hz a.c.	
Gc Pfd	Wilmington, De United States			P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd	1 Ha (stl) (3,0 × 6,1) ER		Fuel 2 734,0t (o.f.)-70,0pd	16,25kn
Rdr RTm	of America			& aft	Der 6(5)			
				RW rf nil				
7046168	**EXXON GALVESTON**	**12 769**		**1970** (Aft section) Gulfport SB. Co.—Port	**TM Tanker**		2 Vee Oil 2SA each 20Cy. 230 × 254	
WFQC	(Aft section)	11 456		Arthur, Tx (726)			geared to sc. shafts	
588443	ex Exxon Sunshine State-78	27 726	AB	**1970** (Fwd & cargo sections) Gulfport SB.	5 Ta 6 Wing Ta ER		7 200bhp (5 371kW)	
Df Esd	ex Enco Sunshine State-73			Co.—Port Arthur, Tx (725)			General Motors Corp.	La Grange, Illinois
Gc Pfd	(Fwd & cargo sections)			170,59 9,011			Gen 2 × 300kW 2 × 150kW	
Rdr RTv	ex Exxon Port Everglades-78			159,39 28,96 12,04			450V 60Hz a.c.	
	ex Enco Port Everglades			F 18,9 1 dk			Fuel 898,0t (d.o.)-29,0pd	12kn
	Exxon Transportation Co.			rf nil Len, Widened, Deepened & Joined 78				
	Exxon Co. U.S.A.			conv Tug 78				
	Wilmington, De United States							
	of America							
	Lengthened by the addition of the barge 'Exxon Port Everglades'							
6801418	**EXXON GARDEN STATE**	**197**		**1967** Jacksonville Shipyards—Jacksonville,	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 reverse	
WX9919	ex Esso Garden State-73	97		Fl (646)			reduction geared to sc. shafts	
510007	**Exxon Co. U.S.A. (Linden N.J.)**	—	AB	32,01 8,89 3,750			Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT	Wilmington, De United States			30,74 8,84 4,20			Gen 2 × 40kW	
	of America							
				BK 51				
5107463	**EXXON GETTYSBURG**	**23 665**		**1957** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KIVP	ex Esso Gettysburg-73	14 627		—Newport News, Va (519)			26 500shp (19 769kW)	
273362	**Exxon Transportation Co.**	41 529	AB	217,94 28,40 11,840	30 Ta ER		Newport Ns S.B. & D.D. Co.	N.Ns
Df Esd	Exxon Co. U.S.A.			208,80 28,35 14,81	L.(oil) 50 513	HeCls. CptB	Gen 2 × 750kW 450V 60Hz a.c.	
Gc Pfd	Wilmington, De United States			P 47,3 B 14,1 F 33,6 1 dk			Fuel 3 464,0t (o.f.)-130,0pd	18,25kn
Rdr RTm	of America			RW rf 107				
7420431	**EXXON GRANITE STATE**	**197**		**1975** Main Iron Works Inc.—Houma, La	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254	
WYP6	ex Kathryne E. McAllister-79	132		(301)				
734	**McAllister Bros. Inc.**	—	AB	9,15 3,912			General Motors Corp. Electro-Motive	
567935	New York, NY United States			32,57 9,10 4,50			Div.	La Grange
Esd Pfd	of America			1 dk			Gen 2 × 75kW a.c.	
Rdr RT							Fuel 211,5t (d.o.)	11kn
6422535	**EXXON HOUSTON**	**34 851**		**1964** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KHBA	ex Esso Houston-73	27 743		—Newport News, Va (573)			19 000shp (14 174kW)	
297151	**Exxon Transportation Co.**	72 688	AB	243,85(BB) 35,51 12,828	23 Ta ER		General Electric Co.	Lynn, Ma
Df Esd	Exxon Co. U.S.A.			232,57 35,36 16,62	L.(oil) 92 677	HeCls. BptC	Gen 1 × 750kW 1 × 350kW	
Gc Pfd	Wilmington, De United States			P 11,0 F 26,0 1 dk			450V 60Hz a.c.	
Rdr RTm	of America			RW rf nil			Fuel 2 641,5t (o.f.) 2 622,5t-101,5pd	
								17,25kn
5107621	**EXXON HUNTINGTON**	**17 584**		**1953** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KEAJ	ex Esso Huntington-73	10 836		—Newport News, Va (503)	Oil Chemical		13 750shp (10 258kW)	
266329	**Exxon Transportation Co.**	28 976	AB	191,42 25,20 10,230	46 Ta ER		Newport Ns S.B. & D.D. Co.	N.Ns
Df Esd	Exxon Co. U.S.A.			183,24 25,15 12,96	L.(oil) 3 449	HeCls. BptC	Gen 2 × 750kW	
Gc Pfd	Wilmington, De United States			P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd	1 Ha (stl) (3,0 × 6,1) ER		Fuel 538,0t (o.f.)-74,0pd	16kn
Rdr RTm	of America			& aft	Der 6(5)			
				RW rf nil				
5107683	**EXXON JAMESTOWN**	**23 831**		**1957** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KIYO	ex Esso Jamestown-73	15 233		—Newport News, Va (527)			26 500shp (19 769kW)	
275519	**Exxon Transportation Co.**	41 528	AB	217,94(BB) 28,43 11,843	32 Ta ER		Newport Ns S.B. & D.D. Co.	N.Ns
Df Esd	Exxon Co. U.S.A.			208,80 28,35 14,81	L.(oil) 50 513	HeCls. BC	Gen 2 × 750kW 450V 60Hz a.c.	
Gc Pfd	Wilmington, De United States			P 47,3 B 14,1 F 33,6 1 dk			Fuel 3 464,0t (o.f.)-126,0pd	19,25kn
Rdr RTm	of America			RW rf 107				
5107774	**EXXON LEXINGTON**	**25 182**		**1958** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KIYP	ex Esso Lexington-73	15 628		—Newport News, Va (528)			26 500shp (19 769kW)	
276270	**Exxon Transportation Co.**	41 566	AB	217,94 28,40 11,843	30 Ta ER		Newport Ns S.B. & D.D. Co.	N.Ns
Df Esd	Exxon Co. U.S.A.			208,80 28,35 14,81	L.(oil) 50 513	HeCls. BC	Gen 2 × 750kW 450V 60Hz a.c.	
Gc Pfd	Wilmington, De United States			P 47,3 B 14,1 F 33,6 1 dk			Fuel 5 002,0t (o.f.)-129,0pd	18,25kn
Rdr RTm	of America			RW rf 107				
5107918	**EXXON MARYLAND**	**281**		**1962** Jakobson Shipyard Inc.—Oyster Bay,	**TM Tug**		2 Oil 2SA each 6Cy. 206 × 254	
WS5848	ex Esso Maryland-73	191		NY (406)				
287444	**Exxon Co. U.S.A. (Linden N.J.)**	—	(AB)	33,63 8,59 4,042			Fairbanks, Morse & Co.	U.S.A.
Gc Rdr	Wilmington, De United States			32,31 8,54 4,58			Gen 1 × 100kW 1 × 60kW	
RTm	of America			1 dk			460V 60Hz a.c.	
							Fuel 132,0t (d.o.)	

6506305 WNDM 298216 Df Esd Gc Pfd Rdr RTm	**EXXON NEW ORLEANS** ex Esso New Orleans-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**34 847** 24 949 72 655	AB	**1965** Newport News SB. & D.D. Co. —Newport News, Va (576) 243,85(BB) 35,51 12,805 232,57 35,36 16,62 P 11,0 F 26,3 1 dk RW rf nil	**S Tanker** 21 Ta ER L.(oil) 92 676 HeCls. BptC	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) General Electric Co. Lynn, Ma Gen 1 × 750kW 1 × 580kW 450V 60Hz a.c. Fuel 2 600,0t (o.f.)-103,0pd 17,25kn
5108003 KEAF 264231 Df Esd Gc Pfd Rdr RTm	**EXXON NEWARK** ex Esso Newark-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, NC United States of America	**17 378** 10 700 29 011	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (499) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 43 157 1 Ha (stl) (3,0 × 6,1) ER Der 2(5) HeCls. BC	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 777,0t (o.f.)-71,0pd 16,75kn
7434365 KHLQ 600477 Df Esd Gc Pfd Rdr RT	**EXXON NORTH SLOPE** **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**75 272** 64 571 175 305	AB	**1979** Avondale Shipyards Inc.—Avondale, La (2299) 276,16(BB) 17,471 262,14 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 193 062 HeCls. B	2 S Turb dr geared to sc. shaft 26 700shp (19 918kW) General Electric Co. U.S.A. Gen 2 × 1500kW a.c. Fuel 4 933,0t (o.f.)-131,0pd 14,25kn
7391020 WYS6 679 560097 Esd Gc Pfd Rdr RT	**EXXON OCEAN STATE** ex Marjorie B. McAllister-78 **McAllister Bros. Inc.** New York, NY United States of America	**189** 129 —	AB	**1974** Main Iron Works Inc.—Houma, La (295) 9,15 3,937 32,57 9,12 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 208,5t (d.o.) 12kn
5108182 WM8201 282380 Gc RTv	**EXXON PELHAM** ex Esso Pelham-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**175** 119 —	(AB)	**1960** Southern SB. Corp.—Slidell, La (29) 25,91 8,08 2,490 24,34 8,01 2,85 rf 533	**TM Tug**	2 Oil 2SA each 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 45kW 230V 60Hz a.c. Fuel 37,5t (d.o.)
7016618 WNFJ 526792 Df Esd Gc Pfd Rdr RT	**EXXON PHILADELPHIA** ex Esso Philadelphia-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**38 144** 32 425 77 382	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1182) 246,84(BB) 38,16 12,596 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 15 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 1 × 30kW Fuel 2 554,0t (o.f.)-105,0pd 17,25kn
7017715 KAAC 523626 Df Esd Gc Pfd Rdr	**EXXON SAN FRANCISCO** ex Esso San Francisco-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**38 144** 32 425 76 813	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1180) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 21 Ta ER L.(oil) 103 444 HeCls. B	2 S Turb dr geared to sc. shaft 19 000shp (14 174kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 1 × 30kW Thw. thrust propeller fwd Fuel 2 554,0t (o.f.)-105,0pd 17,5kn
5108742 KIYN 273896 Df Esd Gc Pfd Rdr RTm	**EXXON WASHINGTON** ex Esso Washington-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**23 762** 14 699 41 590	AB	**1957** Newport News SB. & D.D. Co. —Newport News, Va (520) 217,94 28,43 11,840 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 32 Ta ER L.(oil) 49 498 HeCls. B	2 S Turb dr geared to sc. shaft 26 500shp (19 769kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 464,0t (o.f.)-125,0pd 19,5kn
7201328 WA4878 241454	**EYAK** **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**103** 70 —		**1942** Maritime Shipyards—Seattle, Wa *21,77* 7,29 1,71 1 dk	**Wood M Fishing**	Oil 230bhp (172kW) .... Fuel (d.o.)
7605938 GWAA 377761 Esd Rdr RT	**EYEGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	**✠100A1** tug U.K. Eire and between River Elbe & Brest **✠LMC** EL (I) G 1$\frac{3}{16}$"U2 FN 516	**1977**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (531) 37,93 10,85 4,363 33,99 10,30 4,88 1 dk rf 889 BK 152 3BH WB99t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.) 13kn
5427576 A6HF 72 RTm	**EYMAN** ex Ispica-76 **Prince Offshore Bunkering Co. Ltd. (POBCO)** Sharjah United Arab Emirates	**765** 397 1 175	(RI)	**1963** C.L.E.M.N.A.—La Spezia (1) 69,37 9,53 2,804 64,50 9,50 3,41 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 689	2 Oil 4SA each 6Cy. 230 × 350 700bhp (522kW) S.A. Fiat S.G.M. Torino Gen 2 × 24kW 220/380V 50Hz a.c. Fuel 54,0t (d.o.)-2,5pd 9kn
7702657 TFUA 1593 Df Esd Gc Pfd Rdr RT	**EYRARFOSS** ex Mercandian Importer II-80 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 599** 824 3 620	NV	**1978** Frederikshavn Vaerft A/S —Frederikshavn (378) 105,62(BB) 18,83 4,971 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Vehicles Side door (s) Stern door/ramp Mchy.aft B.10 313 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	Vee Oil 4SA 12Cy. 320 × 420 4 500bhp (3 357kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 194kW 440V 60Hz a.c. 13kn
6826767 HT35 Esd RTv	**EYTANA** ex Ophira-71 **Israel Ports Authority** Haifa Israel	**145** — 67	**✠100A1** SS 6/78 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (a) $\frac{13}{16}$"U1 FN 259	**1969**-2 Israel Shipyards Ltd.—Haifa (19) 26,83 7,90 2,921 22,51 7,60 3,89 B 9,2 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 400V 50Hz a.c. Fuel 21,5t 11,5kn

7036711 4066 Rdr RT	**EYUP** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 077** 391 —		**1970** Denizcilik Bankasi T.A.O.—Camialti (183) 67,24 20,50 3,099 59,24 17,71 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (597kW) Kloeckner Humboldt Deutz Koeln 1 propeller aft, 1 fwd 7kn
7427441 TCKP 4381 Df Esd Rdr RT	**EYUP SULTAN** **Saribaslar Kollektif Sirketi** Istanbul Turkey	**499** 294 899	AB	**1976** Saribaslar Kollektif Sirketi—Fener. Istanbul (1) 60,20 3,709 54,01 9,10 4,14 1 dk	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 20kW 1 × 6kW a.c. 12kn
7208003 UIAY M-30103 Df Esd Gc Rdr RT	**EYZHEN BERG** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540	RS	**1971** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
5111191 TKBN 4406 Df Esd Pfd RT	**EZIO** ex Edith-Germaine-52 **Societe de l'Industrie de Peche** **en Afrique (L.I.P.A.)** Paul Labaille La Rochelle France	**130** 60 166		**1933** J. Boel et Fils S.A.—Tamise/Temse 30,99 6,51 3,506 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (1,3 × 1,3) (0,6 × 0,3)	Oil 4SA 6Cy. 285 × 420 375bhp (280kW) NE 49 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.)
7607845 Df Esd Gc Rdr RT	**F 32** **Falcon Tow Ltd.** Dubai United Arab Emirates	**338** 51 —	AB	**1976** Imai Seisakusho—Iwagi (157) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 2 × 96kW a.c. 11,5kn
7631365 SUUU Esd Gc Rdr RT	**F. BAKR** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** tug ✠**LMC** EL (H) 332,0/24,0U2 FN 503	**1978**-2 Oshima Zosen—Nagasaki (10023) 36,20 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen West Germany Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 80,0t (hvf)
7921538 RT	**F. C. AL MOKHA** **General Ports Corp. & Marine** **Affairs** Hodeidah Yemen Arab Republic	**763** 232 —	✠**100A1** extended protected waters service ✠**LMC** EL (O) 385,0/36,0U2(a) FN 944	**1980**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (309) 40,24 20,25 2,412 40,01 19,99 3,61 1 dk rf nil 4BH WB204T	**TM Floating Crane**	2 Oil 4SA each 6Cy. 200 × 240 sr geared to 2 sc. shafts 760bhp (567kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 230kW 1 × 180kW 1 × 100kW 400V 50Hz a.c. 2 Directional propellers
6111239 ZTXA 196015 Df Esd Pfd Rdr RTm/v	**F. C. STURROCK** **Government of The Republic of** **South Africa (Railways &** **Harbours Administration)** Durban South Africa	**812** 81 —	✠Classed LR until 8/60	**1959**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (426) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 411,5t (o.f.)
5411125 Y4BG Df Esd Gc Pfd Rdr RT	**F. C. WEISKOPF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 402** 933 1 662	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,58 13,52 5,250 81,44 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 040 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 2 300bhp (1 716kW) DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 200kW 1 × 50,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7360253 FZQC Df Esd Gc Pfd Rdr RT	**F. DE MAGELLAN** **Groupe Peche et Froid,** **Armement Kuhn Ballery et** **Societe Havraise de Peche** Chevannes-Merceron-Ballery S.A. Concarneau France	**855** 376 —	BV	**1975** S.I.C.C.Na.—St. Malo (141) 62,74 11,54 5,650 56,75 11,50 7,80 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 3 650bhp (2 723kW) E made73 fitted75 General Motors Corp. Electro-Motive Div. La Grange Fuel 243,5t (d.o.) 16kn
5111270 EDMY Df Esd RTm	**F. FERRER** Launched as Francisco Ferrer **Ferrer e Hijos S.R.C.** Marin Spain	**205** 92 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (283) 31,75 6,38 3,531 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 600bhp (448kW) Duvant Carmelo Unanue Zumaya Controllable pitch propeller Fuel 52,0t (d.o.) 10,5kn
6712502 Y5RH Df Esd Gc Pfd Rdr RTm/h/v	**F. FREILIGRATH** ex Parma II-74 ex Parma-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 587** 2 857 6 600	DSRK (GL) ✠Classed LR until 8/68	**1967**-8 Scotts' SB. & Eng. Co. Ltd. —Greenock (709) 152,63(BB) 19,23 7,641 143,77 19,21 12,02 P 6,4 B & F 130,5 RFD 14,4 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref. 4 Ho 27,7 23,3 ER 18,5 24,3 In.9 000 4 Ha (stl) (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 10 900bhp (8 131kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 1 × 250kW 440/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd 21kn
7023518 UJHM M-29363 Df Esd Gc Rdr RTm	**F. GAYLIS** ex Jocon-71 Launched as Nienhagen **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **299** 143 — **795** 422 772	RS	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (274) 57,87 (BB) 10,14 —/3,680 52,00 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 1 Ha (stl) (27,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (865kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn

7510640 ZSUG 351170 Df Esd Gc Rdr RT	**F. H. BOLTMAN** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**528** 119 —	✠Classed LR until 3/10/80	**1979**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4200) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft)	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers
5111309 WRCL 249281 Df Gc RTm	**F. L. HAYES** **Diesel Tanker M. J. Derby Inc.** New York, NY United States of America	**1 103** 929 1 473		**1946** Ira S. Bushey & Sons Inc.—New York, NY (580) *73,40* 11,33 3,849 73,00 11,28 4,42 P 16,2 F 5,8 1 dk rf 152	**M Tanker** Mchy.aft L.(oil) 2 430 Der 1(3) HeCls. C	Oil 2SA 7Cy. 355 × 430 1 200bhp (895kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 20kW 1 × 12kW 115/120V d.c. Fuel (d.o.)
5111335 EENH 618	**F. MONTENEGRO** **Junta de Obras del Puerto de Huelva** Huelva Spain	**235** 128 —		**1929** Union Naval de Levante S.A.—Valencia (11) *31,09* 8,03 1,499 ... ... R	**TM Ferry** —dk P	2 Oil 4SA each 6Cy. 160 × 240 200bhp (149kW) Mannheim Benz Mannheim Fuel 4,5t (d.o.) 6kn
5111347 CXEV	**F. N. P.** ex Geta II ex Aktiv I ex Stjerne ex Angelina **Fabrica Nacional de Papel** Montevideo Uruguay	**339** 204 —		**1910** N.V. Werf Zeeland—Hansweert (25) *42,34* 7,75 ... ... F 9,2 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 380 × 410 Kromhout Eng. Works Amsterdam
7832696	**F. N. I** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**880** — —	**AN** inland waterways barge FN 552	**1973** Ast. Vicente Forte—Tigre (18) 40,01 11,03 40,01 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7830739	**F. N. II** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** inland waterways barge FN 635	**1973** Menghi y Penco S.A. Principe—Avellaneda (50) 46,03 11,03 46,00 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7832684	**F. N. III** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**880** — —	**AN** inland waterways barge FN 552	**1973** Ast. Vicente Forte—Tigre (19) 40,01 11,03 40,01 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7830131	**F. N. IV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** inland waterways barge FN 635	**1973** Menghi y Penco S.A. Principe—Avellaneda (51) 46,03 11,03 — 46,00 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7939858	**F. N. V** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**800** — —	**AN** SS 1/81 inland waterways barge FN 552 AB	**1973** Ast. Vicente Forte—Tigre (20) 40,01 11,03 40,01 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge.**	
7940546	**F. N. VII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**880** — —	**AN** SS 4/81 inland waterways barge	**1973** Ast. Vicente Forte—Tigre (21) 40,01 11,03 — 40,01 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7829962	**F. N. VIII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** inland waterways barge FN 635	**1973** Menghi y Penco S.A. Principe—Avellaneda (53) 46,03 11,03 — 46,00 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7822251	**F. N. X** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge FN 801	**1978**-11 Menghi y Penco S.A. Principe—Avellaneda (114) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7822263	**F. N. XI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge FN 801	**1978**-11 Menghi y Penco S.A. Principe—Avellaneda (115) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	

7822275	**F. N. XII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1978**-12 Menghi y Penco S.A. Principe —Avellaneda (116) 55,91 11,03 2,601 FN 801 54,89 10,99 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7822287	**F. N. XIII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-1 Menghi y Penco S.A. Principe —Avellaneda (117) 55,91 11,03 2,601 FN 801 54,89 10,99 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7822299	**F. N. XIV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-1 Menghi y Penco S.A. Principe —Avellaneda (118) 55,91 11,03 2,601 FN 790 54,89 10,99 3,41 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7822304	**F. N. XV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-2 Menghi y Penco S.A. Principe —Avellaneda (119) 55,91 11,03 2,601 FN 801 54,89 10,99 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7822316	**F. N. XVI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-3 Menghi y Penco S.A. Principe —Avellaneda (120) 55,91 11,03 2,601 FN 801 54,89 10,99 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7914353	**F. N. XVII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (137) 55,91 11,03 2,601 FN 806 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7914365	**F. N. XVIII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (138) 55,91 11,03 2,601 FN 806 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7914377	**F. N. XIX** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (139) 55,91 11,03 2,601 FN 806 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7914389	**F. N. XX** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (140) 55,91 11,03 2,601 FN 806 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7914391	**F. N. XXI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (141) 55,91 11,03 2,601 FN 806 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7914406	**F. N. XXII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (142) 55,91 11,03 2,601 FN 806 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7731177 WYG7 099 581298	**F. P. TOWER** **Tower Bros. Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
7233228 HZBK Esd Rdr RTv	**F. R. V. 1** ex Valeran-73 **Government of The Kingdom of Saudi Arabia (Ministry of Agriculture & Water Resources)** Saudi Arabia	**113** 54 —	✠100A1 fishing vessel ✠LMC SS 8/77 EL (a) $\frac{11}{16}$" FN 181	**1972**-9 Taylor Smith—Port Louis 21,34 6,79 2,134 18,52 6,71 3,05 F 8,3 1 dk rf 508 BK 76 4BH WB nil	**M Research/Fishing**	Oil 4SA 8Cy. 165 × 184 sr geared to sc. shaft 400bhp (298kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 15kW 230V 50Hz a.c.

7029873 WZU7 438 523120 Df Esd Rdr RTm	**F. S. WADE** Eastern Offshore Boats Inc. Seahorse Inc. Morgan City, La United States of America	168 114 660		**1969** American Marine Corp.—New Orleans, La (1044) 50,60 11,64 3,506 48,01 11,59 3,84 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 dr geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t 12kn
5111452 ZSWW 191380 Df Esd Rdr RTm	**F. T. BATES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	787 — —	✠Classed LR until 11/51	**1950**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (391) 53,45 10,70 4,979 10,65 B 17,7 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 437,0t (o.f.) 13kn
8116427	**F. T. 1** **Charter Craft & Marine Services Pty. Ltd.** Australia	250 — 400	**100A1** Class Contemplated FN 649	**1981** Mutual Engineering (James McLarty & Son)—Fremantle (20) 37,01 35,92 15,02 3,03	**Pontoon**	
7633806	**F. V. CHAMPA** **Bangladesh Fisheries Development Corp.** Bangladesh	110 29 40	**100A1** Class Contemplated FN 186	**1978** Kleen-N-Paint Shipyard—Singapore (163) 2,752 19,51 6,51 3,03	**M Fish Carrier** Ref.	Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Japan
7633818	**F. V. KORAL** **Bangladesh Fisheries Development Corp.** Bangladesh	153 42 80	**100A1** Class Contemplated FN 243	**1978** Kleen-N-Paint Shipyard—Singapore (164) 2,801 24,72 6,81 3,03	**M Fish Carrier** Ref.	Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Japan
7437824 349096	**F. V. LINDBERG** Sanford Ltd. Auckland New Zealand	119 49 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *22,10* 7,35 2,896 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 222 × 292 600bhp (448kW) Mirrless Blackstone Ltd. Stockport 10kn
7031486 COVI Df Esd Pfd Rdr RTh/v	**F- 1-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (101) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7031498 COVJ Df Esd Pfd Rdr RTh/v	**F- 2-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (102) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034608 COVK Df Esd Pfd Rdr RTh/v	**F- 3-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (103) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7031503 COVL Df Esd Pfd Rdr RTh/v	**F- 4-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (104) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034610 COVM Df Esd Pfd Rdr RTh/v	**F- 5-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (105) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034622 COVN Df Esd Pfd Rdr RTh/v	**F- 6-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (106) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7008647 COVS Df Esd Rdr RTh/v	**F- 7-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1969** Ch. Nav. de La Ciotat—La Ciotat (196/1) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7008659 COVT Df Esd Rdr RTh/v	**F- 8-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1969** Ch. Nav. de La Ciotat—La Ciotat (196/2) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034634 COVO Df Esd Pfd Rdr RTh/v	**F- 9-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (107) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn

7041297 COVP Df Esd Pfd Rdr RTh/v	**F-10-PI** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—La Ciotat (108) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7041302 COVQ Df Esd Pfd Rdr RTh/v	**F-11-PI** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—La Ciotat (109) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7017844 COVU Df Esd Rdr RTh/v	**F-12-CNC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/3) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7017856 COVV Df Esd Rdr RTh/v	**F-13-CNC** **Government of The Republic of Cuba (Flota Camaronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/4) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7017868 COVW Df Esd Rdr RTh/v	**F-14-CNC** **Government of The Republic of Cuba (Flota Camaronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/5) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7041314 COVR Df Esd Pfd Rdr RTh/v	**F-15-PI** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—La Ciotat (110) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7015248 COVX Df Esd Rdr RTh/v	**F-16-CNC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/6) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7015250 COVY Df Esd Rdr RTh/v	**F-17-CNC** **Government of The Republic of Cuba (Flota Camaronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/7) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7017533 COVZ Df Esd Rdr RTh/v	**F-18-CNC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/8) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7017870 COZO Df Esd Rdr RTh/v	**F-19-CNC** **Government of The Republic of Cuba (Flota Camaronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/9) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7017882 COZP Df Esd Rdr RTh/v	**F-20-CNC** **Government of The Republic of Cuba (Flota Camaronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/10) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7017894 COZQ Df Esd Rdr RTh/v	**F-21-CNC** **Government of The Republic of Cuba (Flota Camaronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/11) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7022954 COZR Df Esd Rdr RTh/v	**F-22-CNC** **Government of The Republic of Cuba (Flota Camaronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/12) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7025138 COZS Df Esd Rdr RTh/v	**F-23-CNC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	6,71	Ch. Nav. de La Ciotat—Le Trait (196/13) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn

7025140 COZT Df Esd Rdr RTh/v	**F-24-CNC** **Government of The Republic of Cuba (Flota Camerorera del Sur)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/14) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7025152 COZU Df Esd Rdr RTh/v	**F-25-CNC** **Government of The Republic of Cuba (Flota Camerorera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/15) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7025164 COZV Df Esd Rdr RTh/v	**F-26-CNC** **Government of The Republic of Cuba (Flota Camerorera del Sur)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/16) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7025176 COZW Df Esd Rdr RTh/v	**F-27-CNC** **Government of The Republic of Cuba (Flota Camerorera del Sur)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/17) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7025188 COZX Df Esd Rdr RTh/v	**F-28-CNC** **Government of The Republic of Cuba (Flota Camerorera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/18) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7025190 COZY Df Esd Rdr RTh/v	**F-29-CNC** **Government of The Republic of Cuba (Flota Camerorera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/19) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
7025205 COZZ Df Esd Rdr RTh/v	**F-30-CNC** **Government of The Republic of Cuba (Flota Camerorera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/20) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseille 9,5kn
6901311 UPJJ M-29008 Df Esd Rdr RT	**F-8612** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** ..............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6901323 UPRG M-29010 Df Esd Rdr RT	**F-8613** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** ..............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6901347 UPLY M-29011 Df Esd Rdr RT	**F-8614** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** ..............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6901335 UPMA M-12012 Df Esd Rdr RT	**F-8615** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** ..............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7114317 225108 Df Esd Pfd Rdr RT	**F/B CLARAFE-II-S** ex Kohoku Maru No. 28-80 **Pelican Fishing Corp.** Manila Philippines	**111** 33 133		**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (696) 35,41 7,04 2,629 30,00 7,01 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Tokyo
7126669 DUQS 225133	**F/B NINAY-S** ex Daio Maru No. 18-80 **Pelican Fishing Corp.** Manila Philippines	**384** 177 —		**1970** Mie Zosen K.K.—Yokkaichi (21) *46,40* 8,40 3,81	**M Fishing**	Oil Fuel (d.o.)	Japan
7908897 ELAC8 6820 Df Esd Gc Pfd Rdr RT	**FA FA VENTURE** **Atlantic Navigation S.A.** Monrovia Liberia	**29 710** 21 179 58 557	BV	**1980** Koyo Dockyard Co. Ltd.—Japan (888) 222,99(BB) 32,26 12,450 213,01 32,20 17,91 1 dk	**M Bulk Carrier** 7 Ho ER G.70 091 B.68 668 7 Ha (stl) (14,9 16,9 17,0 13,7 17,0 17,0 15,3 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 773kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 445V 60Hz a.c.	B&W Tamano

7928990	**FAARAX OOMAAR** **Somali/Italian Fishing Corp.** Mogadiscio Somali Republic	**934** 320 —	**100A1** Class Contemplated	**1981** Soc. Esercizio Cant.—Viareggio (647) 4,601 58,43 11,02 7,32	**M Fishing** Stern Trawler Ref	Oil 3 000bhp (2 238kW) Polar Nohab Diesel A/B Sweden
7237298 LIZB 17927 Df Esd Gc Pfd Rdr RT	**FABIAN** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**140 462** 120 699 285 700	NV	**1972** Stord Verft A/S—Stord (673) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 373 976 HeCls. BptC	2 S Turb geared to sc. shaft 34 000shp (25 364kW) Kuaerner Brug A/S Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 613,5t (o.f.) 414,5t (d.o.)-162,5pd 15,5kn
5342491 OXKR D2099 Df Esd Rdr	**FABIAN** ex Stromnes-75 ex Stromegg-74 **P/R Fabian** Niels Jensen & Co. Hirtshals Denmark	**192** 94 —	NV	**1955** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (3) 34,55 6,76 3,810 31,25 6,71 3,94 1 dk BK 127 len 57 deepened 69	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (2,5 × 1,7) (3,5 × 1,9) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 600bhp (448kW) NE 66 Blackstone & Co. Ltd. Stamford Gen 1 × 35kW 1 × 24kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
5184916 LQYK Df Esd Gc Rdr RT	**FABIANA** ex Kellia-73 ex Harpa-55 **Cimba S.A.** Buenos Aires Argentina	**12 202** 7 103 18 298	✠Classed LR until 22/6/73	**1953**-6 Harland & Wolff Ltd.—Belfast (1468) 169,37 21,19 9,049 161,55 21,11 11,89 P 35,4 B 17,1 F 14,1 1 dk RW rf 89	**S Tanker** 33 Ta ER L.(oil) 25 274 Der 3(5) 3(1)	2 S Turb dr geared to sc. shaft 8 250shp (6 155kW) Harland & Wolff Ltd. Belfast Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 652,0t (o.f.) 15kn
5242158 LW3984 Df Esd RT	**FABIANA C** ex Mornel-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/07) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Buckau Wolf Magdeburg Gen 11 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 115V d.c. 9kn
7824766 Esd Rdr RT	**FABIO CANGITANO** **Simar S.p.A.** Mazara del Vallo Italy	**195** 85 —	RI (Class cont.)	**1980** Cant. Nav. SIMAR S.p.A.—Trapani (3) 34,12 26,12 7,13 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 230 × 310 1 045bhp (780kW) Grandi Motori Trieste Trieste
5112030 ICPV 350 Esd Pfd Rdr RTm/v	**FABIO SAVERIO** ex Capitan Alberto-75 ex Brightling-70 ex Falconer Birks-70 **Italsud Containers S.p.A.** Cagliari Italy	**1 924** 1 104 3 235	RI ✠Classed LR until 4/9/70	**1953**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (504) 82,45 12,07 5,441 78,64 11,99 6,86 1 dk RW deepened 70	**M General Cargo** 2 Ho ER B.3 727	Oil 2SA 8Cy. 360 × 600 1 150bhp (858kW) Sulzer G. Clark (1938) Ltd. Sunderland Gen 2 × 80kW 220V d.c. Fuel 68,0t (d.o.) 11kn
7204356 ONFA ZK164 Df Esd Gc Pfd Rdr RT	**FABIOLAVILLE** **CMB S.A.** Antwerpen Belgium	**9 711** 6 716 10 263 **13 303** 10 017 15 349	AB	**1972** N.V. Cockerill Yards Hoboken —Hoboken (861) 161,14 23,22 7,936/9,897 148,47 23,11 13,01 P & B 67,1 F 31,1 2 dks rf 152	**M Passenger/General Cargo** OSD/CSD 71P 5 Ho 14,6 18,4 15,0 19,2 21,1 G.18 795 B.17 487 TEU 84 C.Ho 40/20' C.Dk 44/20' 9 Ha (7,6 × 5,9) (13,4 × 7,9) (13,5 × 5,6) (13,5 13,5 × 5,1) (13,5 × 5,6) (13,5 13,5 × 5,1) (13,2 × 7,1) 12W Cr 3(12) Der 1(60) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 220kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 164,0t (hvf) 20kn
7723546 H06291 1074 0-81 Df Esd Gc Rdr RT	**FABRE TIDE** **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**240** 34 216	AB	**1978** Promet (Pte.) Ltd.—Singapore (137) 36,58 3,001 33,15 8,55 3,69	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 1 130bhp (843kW) Caterpillar Tractor Co. U.S.A.
7606657 IPKP Rdr RT	**FABRICIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**149** 100 30	RI	**1977** Cant. Navaltecnica—Messina (193) 29,01 9,83 24,52 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 500bhp (1 865kW) Fiat Termomeccanica e Turbogas Torino
6825555 CUVP L-413-C Esd Rdr RT	**FACHO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**177** 54 80	✠Classed LR until 8/71	**1968**-12 Est. Nav. do Mondego—Figueiro da Foz (128) 33,02 7,45 2,921 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (492kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 28kW 380V 50Hz a.c. Fuel 40,5t 12kn
5402136 ODFQ T70 Df Esd Pfd RT	**FADEL** ex Temaya-77 ex Ammerland-72 ex Caldas-67 ex Falkenberg-62 ex Sankt Marien-62 **Hassan A. Sattout & Co.** Ets. Abdul-Razzak Sattout Tripoli Lebanon	T.Mk **1 340** 712 2 566	GL	**1953** Norderwerft Koser & Meyer —Hamburg (799) *83,37* 12,63 5,260 12,60 7,60 B 18,0 F 10,1 2 dks RW	**M General Cargo** Ice strengthened 2 Ho each 25,2 ER G.4 169 B.3 942 2 Ha (each 18,2 × 5,4) ER Der 1(10) 8(5)	Oil 4SA 10Cy. 385 × 580 1 500bhp (1 119kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 80kW 220V d.c. Fuel 196,0t (d.o.) 12kn
5250521 ODIB Df Esd Pfd Rdr RTm/v	**FADEL G.** ex Anthony P-81 ex Kapetan Antonis-81 ex Florentia-77 ex Ngatoro-76 **Fadel Shipping Co.** General United Trading & Shipping Co. S.a.r.l. Tripoli Lebanon	**4 576** 2 158 6 076	**✠100A1** CS 2/77 **✠LMC** EL × 1$\frac{13}{16}$"SQ FN 2587	**1962**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (533) 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 238kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 210kW 400V 50Hz a.c. Fuel 390,0t (d.o.) 12,5kn

5094666 ODMH T43 Df Esd RTm	**FADIA** ex Farah-77 ex Heba-72 ex Duna-69 **Leila Issa & Hweit Abdul Waher** Beirut Lebanon	**1 211** 631 1 070	(GL)	**1957** "Gheorghiu Dej" Shipyard—Budapest (1745) 68,23 10,01 4,299 9,96 5,31 P 20,8 F 8,0 1 dk	**TM General Cargo** 3 Ho ER G.1 786 3 Ha ER 6W Der 6(2,5)	2 Oil 4SA each 8Cy. 240 × 360 geared to sc. shaft 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
				DAMAGED BY FIRE 12/78		
7053173 6VJC 256 Df Esd Rdr RTm	**FADIOUTH** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**292** 102 140	(BV)	**1970** Leninskaya Kuznitsa—Kiyev 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (604kW) E made68 fitted70 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
5204261 YKBQ Df Esd Rdr RT	**FADWA** ex Tor Bay-76 **A. M. Ismail Shipping Agency Ltd.** Syria	**481** 229 660	(BV) ✠Classed LR until 6/67	**1957**-6 F. Smit v/h Smit & Zoon—Foxhol (123) 51,34 8,56 3,290 46,00 8,49 3,61 P 11,9 F 7,1 1 dk RW rf nil	**M General Cargo** 1 Ho ER G.850 B.821 2 Ha (each 10,9 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 390bhp (291kW) Maschinenbau Kiel A.G. Kiel Fuel 41,5t (d.o.) 9kn
6722806 HP3008 5862-75 RT	**FAEDRA** ex Sallyport-66 ex LCT(8) 4064 **Akama Shipping Enterprises S.A.** John Spanos Panama Panama	**757** 463 —	(HR)	**1946** Sir Wm. Arrol & Co. Ltd.—Meadowside 70,49 11,89 1,524 (aft) ... ... conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P Bow doors	4 Oil 4SA each 12Cy. 180 × 195 geared to 2 sc. shafts 1 760bhp (1 313kW) Davey, Paxman & Co. Ltd. Colchester Fuel 30,5t (d.o.) 12kn
7045695 SYJM 244 Df Esd Gc Pfd Rdr RTv	**FAETHON** **Compania Viotia de Navegacion S.A.** Chios Greece	**11 502** 6 901 17 070	AB	**1971** Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (895) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
7618349 YQER 364 Df Esd Gc Rdr RT	**FAGARAS** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t 15,75kn
7931167 LJGP 19483 Esd Gc Pfd Rdr RT	**FAGERFJORD** **K/S A/S Knut E. Eilertsen** Tromso Norway	**150** 77 512	NV	**1980** Johan Drage A/S—Rognan i Saltdal (380) 39,98 9,83 3,649 35,41 9,81 7,57 RAD - 2 dks	**TM RoRo Cargo/Pallets Carrier** Vehicles Stern door/ramp 1 Ho ER 1 Ha (stl) (21,4 × 6,0) ER 3W Der 1(8-20)	2 Oil 4SA each 6Cy. 130 × 150 576bhp (430kW) A/B Volvo-Penta Sweden
6706319 LJJO Rdr RT	**FAGERSTRAND** ex Nordfrakt-80 **Bjarne Heggoy** Haugesund Norway	**200** 137 411		**1966** Johan Drage A/S—Rognan i Saltdal (361) 37,57 7,42 33,69 7,40 3,66 1 dk	**M General Cargo** 1 Ho ER G.497 B.442 2W Der 1(5) 1(2)	Oil 2SA 3Cy. 280 × 420 300bhp (224kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9kn
7646968 YQHB Df Esd Gc Rdr RT	**FAGET** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (672) 130,87 17,71 6,600/8,097 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 15,5kn
5423867 TFKA 0046 Df Esd Rdr RT	**FAGRANES** **Djupbaturinn H/f** Isafjord Iceland	**134** 70 —		**1963** Ankerlokken Verft Floro A/S—Floro (54) 25,86 6,61 22,41 6,60 3,20 1 dk BK 152	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (2,8 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 222 × 292 495bhp (369kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5105257 HZDY Df Esd RTm	**FAHAD** ex Grace Sailor-78 ex Gulette-76 ex Golfstraum-66 ex Eric Reckmann-64 **Sayed Mohamed Sadaka Hitta** Jeddah Saudi Arabia	**1 287** 768 2 125	(GL)	**1953** Werft Nobiskrug—Rendsburg (560) 70,92 10,39 5,411 68,46 10,29 6,35 B 11,6 F 8,0 2 dks H 6,1 RW	**M General Cargo** Ice strengthened 2 Ho 23,0 22,0 ER G.2 646 B.2 470 2 Ha (16,6 15,3 × 7,7) ER 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 1 240bhp (925kW) Maschinenbau Kiel A.G. Kiel Fuel 116,0t (hvf)-4,5pd 12kn
7430474 134 Esd Gc Pfd Rdr RT	**FAHD** ex Brielsebank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (732) 34,32 9,58 5,208 30,82 9,21 3,81	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 76kW a.c. 2 Controllable pitch propellers 12kn
6709658 4QQQ 174347 RTm/h	**FAHIM** **Ceylon Deep Sea Fishing Co.** Colombo Sri Lanka	**697** 267 296		**1966** Leninskaya Kuznitsa—Kiyev *49,90* 9,33 3,734 ... ... P & B 26,0 F 9,2 1 dk rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 6,8 5,7 2 Ha (stl) (each 1,5 × 1,5) Der 1(2) 1(1,5)	Oil 8Cy. 320 × 480 800bhp (597kW) E made63 fitted66 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 230V 50Hz a.c. Fuel 143,5t (d.o.) 11,5kn

5301241 GHDZ 302393 Df Esd Pfd RTm	**FAHNOUS** ex Boston Aztec-80 ex Roy Stevens-74 **C.M.A.O. (U.K.) Ltd.** Lowestoft United Kingdom	**202** 66 —	**✠100A1** trawler **✠LMC**	SS 6/77 EL (c) i FN 331	**1961**-2 Richards Iron Works Ltd. —Lowestoft *32,50* 7,01 3,353 (aft) 31,98 6,99 3,36 F 5,5 R rf 305 BK 178 4BH	(458)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 540bhp (403kW) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,25kn
6913223 GZMY 335998 Df RT	**FAIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	**✠100A1** short international voyages **LMC**	SS 9/77 EL G $\frac{13}{16}$"U2 FN 534	**1969**-5 Schpsw. Bodewes Gruno—Foxhol 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	(224)	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (239kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 3kW 24V d.c. 10kn
7919913 HSSA NB1364 Esd Gc Rdr RT	**FAIFAH KHANOM No. 1** **I.G.A.T.** Bangkok Thailand	**694** 320 1 800		NK	**1980** Uchida Zosen—Ise 55,81 4,012 52,00 10,01 4,60 P 13,8 F 6,8 1 dk	(803)	**M Tanker** Mchy.aft L.(oil) 1 109	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 72kW a.c. 11kn
7919925 HSSB NB1365 Esd Gc Rdr RT	**FAIFAH KHANOM No. 2** **I.G.A.T.** Bangkok Thailand	**694** 320 1 800		NK	**1980** Uchida Zosen—Ise 55,81 4,012 52,00 10,01 4,60 P 13,8 F 6,8 1 dk	(804)	**M Tanker** Mchy.aft L.(oil) 1 109	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8000587 HSSC N.B.1366 Esd Gc Rdr RT	**FAIFAH KHANOM No. 3** **Government of The Kingdom of Thailand (Electricity Generating Authority)** Bangkok Thailand	**1 512** 580 2 262		NK	**1980** Tohoku Zosen—Shiogama 79,61 4,012 75,01 14,01 5,06 1 dk	(191)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 reverse reduction geared to sc. shaft 2 100bhp (1 567kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5193216 H9EM 1083 1-81 Df Esd Gc Rdr RTm/h/v	**FAIR ISLAND** ex Garoufalia-80 ex Konsul Schulte-72 **Eastern Shipping Lines S.A.** Panama Panama	**11 388** 7 514 17 228		GL	**1960** Luebecker Flender-Werke AG. —Luebeck-Siems 162,44 20,30 10,051 150,48 20,21 13,57 P 31,1 F 33,0 2 dks	(519)	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 17,5 31,8 32,6 22,1 ER G.24 881 B.22 889 6 Ha (stl) (12,3 11,2 11,2 11,2 11,2 12,8 × 7,7) ER 12W Der 12(10)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (6 080kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 305,0t (hvf) 15,5kn
5388536 HP3638 7134-PEXT1 Pfd Rdr RT	**FAIR JENNIFER** ex Westminsterbrook-74 **Rimmon Shipping Corp.** Panama Panama	**1 103** 631 1 580	**✠100A1** **✠LMC**	SS 11/77 EL m $1\frac{1}{4}$"SQ FN 947	**1961**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 66,12 10,27 4,477 64,01 10,15 4,65 P 15,6 F 8,6 1 dk RW rf 102 len 70 NS 4BH WB453t incl. DK a28t m15t	(242)	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 830bhp (619kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW Fuel 79,5t (d.o.) 11kn
7016474 DFPG Df Esd Gc Rdr RTm/v	**FAIR LADY** **Reederei Cassen Eils G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany	**928** 455 —		GL	**1970** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 68,56 10,42 2,261 62,01 10,01 3,41 B & F 59,2 1 dk	(180)	**TM Ferry** 700dk P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 3 800bhp (2 835kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Fuel (d.o.) 18kn
7377505 HOWD 8136-77A Df Esd Gc Pfd Rdr RT	**FAIR LIZA** ex Seagirt-77 ex Seigen Maru-76 **Genuine Shipping S.A.** Panama Panama	**7 066** 4 421 11 750		NK	**1975** Fukuoka Zosen—Fukuoka 127,82 20,53 8,052 118,98 20,50 10,29 P 19,9 F 8,9 1 dk	(1028)	**M General Cargo** G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 476,5t-21,5pd 13kn
5361007 H9SC 10097-SS Df Esd Gc Pfd Rdr RT	**FAIR MARINE** ex Cosmos Success-81 ex Tong Sing-78 ex Tideo-76 **Inter-Globe Navigation Co. (Pte.) Ltd.** Panama Panama	**10 150** 6 251 15 249	**100A1** **LMC**	SS 5/76 EL At $2\frac{3}{16}$"U2 FN 4789 (RI)	**1955** Cant. Nav. Riuniti—Palermo 166,07 19,13 8,910 154,69 19,07 11,89 F 13,8 2 dks RW rf 127 len 8/62 9BH WB5540T **SURVEYS OVERDUE — CLASS SUSPENDED 30/12/80**	(205)	**M General Cargo** CSD 7 Ho 18,6 17,9 12,1 22,0 10,2 20,5 19,2 G.18 748 B.17 379 7 Ha (stl) (8,3 10,7 × 8,0) (4,4 × 6,4) (11,5 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 14(5)	Oil 2SA 6Cy. 740 × 1600 5 500bhp (4 103kW) B&W Cant. Nav. Riuniti Ancona AuxB (o.f.) 7kgf/cm^2 (0,6bar) e(ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 200kW 1 × 100kW 220V d.c. Fuel 879,0t (hvf) 15kn
5327336 H8IA 1011 7-80 Df Esd Gc Rdr RT	**FAIR RAINBOW** ex Sifnos-79 **Skyrainbow Co. Ltd.** Welltime Shipping Co. Ltd. Panama Panama	**3 963** 2 136 —	✠Classed LR until 10/79	BV	**1962**-8 Schps. "De Hoop" N.V.—Lobith 109,43 14,99 7,332 99,07 14,94 8,92 P 26,3 F 13,8 2 dks, 3rd dk in No. 2 hold rf 152 DK fwd	(243)	**M General Cargo** CSD Ref Ice strengthened Mchy.aft In.1 700	Oil 2SA 6Cy. 600 × 1050 4 050bhp (3 021kW) Masch. Augsburg-Nuernberg (MAN) Hamburg
5096729 HPON 9256-78B Df Esd Gc Pfd Rdr RTm/v	**FAIR REEFER** ex Ecuadorian Reefer-78 **Raglan Shipping Corp.** Panama Panama	**4 735** 2 481 5 995	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 8/80 EL bt $2\frac{3}{8}$"SQ FN 3588	**1962**-3 Aalborg Vaerft A/S—Aalborg 132,82(BB) 18,04 7,881 122,00 18,00 11,41 F 31,4 2 dks & S dk, 4th dk in Nos. 1 & 2 holds 'Tween dks for light cargoes only rf 76 len 76 Coll BH to S dk 5 to 2nd dk WB1348t incl. Tunnel tanks 488t DTf98t	(122)	**TM General Cargo** OSD Ref. 12P 4 Ho 23,4 18,3 19,8 26,5 In.7 836 4 Ha (stl) (6,4 7,2 6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 6Cy. 500 × 1100 7 970bhp (5 946kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)

7123722 BIDT 3432 Df Esd Gc Rdr RT	**FAIR RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**3 237** 1 726 5 126			**1971** Shin Yamamoto Zosen—Kochi (146) 97,08 15,65 6,395 90,02 15,60 7,80 P 20,2 F 8,3 1 dk RW rf 152	**M General Cargo** 2 Ho 30,4 32,1 ER G.6 517 B.6 290 2 Ha (stl) (23,3 25,9 × 8,1) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho Gen 2 × 144kW 440V a.c.	 Kobe 12,5kn
7341881 9VHH 367765 Df Esd Gc Rdr RT	**FAIR SPIRIT** ex Eibe Oldendorff-81 **Holsatia Shipping Corp.** Singapore Singapore	**9 070** 8 377 15 037		 GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (893) 140,98 20,45 8,840 134,17 20,43 11,74 F 3,7 2 dks	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 G. Clark & N.E.M. Ltd.	 Sulzer Wallsend 15kn
6413015 SWFO 7646 Df Esd Gc Rdr RTv	**FAIR WIND** ex Alexandra-80 ex Benhiant-78 ex Cramond-77 ex Benhiant-75 ex Wearfield-73 **Favor Compania Maritima S.A.** Navitas Compania Maritima S.A. Piraeus Greece	**16 299** 11 942 28 836	**✠100A1** **✠LMC**	SS 1/81 EL lt 2⅝"SQ FN 6630	**1964-8** Austin & Pickersgill Ltd. —Southwick, Sunderland (837) 188,07 22,97 10,567 176,79 22,86 14,64 F 14,7 1 dk RW rf nil NS 10BH WB1182t incl. Comb. btm & side tanks in holds 3655t Topside tanks in holds 2175t DTma2655t f2655t	**M Bulk Carrier** 8 Ho 19,2 19,8 9,1 19,8 19,8 9,1 19,8 19,8 ER G.39 362 B.36 771 8 Ha (stl) (10,9 11,8 6,8 12,1 12,1 6,8 12,1 11,4 × 12,1) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) G. Clark (Sunderland) Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 529,0t (hvf)	 Sulzer Sunderland 14,5kn
7328695 6ZSO 4619 Df Esd Gc Pfd Rdr RT	**FAIREAST** **Three Stars Shipping Ltd.** Monrovia Liberia	**10 058** 6 374 16 435		 AB	**1973** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (812) 152,76 22,26 8,957 140,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.)	 Sulzer Aioi 14,5kn
7381116 A8CT 4831 Df Esd Gc Pfd Rdr RTv	**FAIRFIELD JASON** **Fairway Tankers Ltd.** Monrovia Liberia	**122 222** 104 904 275 977		 AB HeCls. B	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama Shipyard, Yokosuka (1006) 340,80(BB) 54,46 21,070 323,99 54,41 26,90 B 10,4 1 dk rf nil	**S Tanker** 22 Ta ER L.(oil) 335 047	2 S Turb dr geared to sc. shaft 38 000shp (28 348kW) Sumitomo SB. & Mchy. Co. Ltd. Fuel 304,0t (d.o.) 11 545,5t (hvf)-176,0pd	 Stal-Laval Tamashima 15,5kn
7381489 A8ZK 5423 Df Esd Gc Pfd Rdr RT	**FAIRFIELD SUNRISE** **Solar Tankers Ltd.** Monrovia Liberia	**105 553** 87 777 233 362		 NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7306) 319,79 53,09 19,635 311,08 53,07 25,20 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb dr geared to sc. shaft 36 000shp (26 856kW) Kawasaki Heavy Ind. Ltd. Fuel (o.f.)	 Kobe 16,25kn
7929530 ELBE6 7041 Df Esd Gc Pfd Rdr RT	**FAIRFIELD VENTURE** **Leyton Shipping Ltd.** Monrovia Liberia	**29 791** 20 657 55 000	 AB (Class cont.)		**1981** Koyo Dockyard Co. Ltd.—Japan (1011) 228,73 32,24 11,923 218,02 32,20 19,00 1 dk	**M Tanker**	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 773kW) Mitsui Eng. & SB. Co. Ltd.	 B&W Tamano
5230428 GUKZ 359117 Esd Pfd Rdr RTm/v	**FAIRFIELD VISCOUNT** ex British Viscount-81 ex Vickers Viscount-79 ex Meath-75 **Fairfield Industries (Bermuda) Ltd.** J. Marr & Son Ltd. Hull United Kingdom	**2 478** 841 1 448	**✠100A1** **✠LMC**	SS 10/79 EL s FN 1529	**1960-5** Liffey Dockyard Ltd.—Dublin (180) 90,51 13,59 5,119 83,67 12,81 5,47 P 24,4 B 36,6 F 9,5 2 dks, 3rd dk fwd & aft RW rf 152 conv Livestock Carrier 75 4BH WB355t incl. Tunnel tanks 79t	**M Research/Mother Ship** for submersibles Stern ramp Der 4(10) 4(6)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 865kW) G. Clark & N.E.M. (Sunderland) Ltd. Gen 3 × 100kW 220V d.c. Fuel (d.o.)	 Sulzer Sunderland
5111646	**FAIRFORD** ex Golden Gamma-59 ex San Eduardo-56 ex Tsinan-51 **Government of The People's Republic of China** China	**2 994** 2 100 3 399	 Classed LR until 9/60		**1930** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (249) 99,01 13,77 5,531 94,49 13,72 7,55 P 12,5 B 29,6 F 13,5 2 dks R	**S General Cargo** G.5 453 B.4 888 8W Der 2(10) -	T 3Cy. 521 868 & 1346 × 991 Taikoo Dock & Eng. Co. Fuel 492,0t (o.f.)	 Hong Kong 11kn
7940209 603711	**FAIRHAVEN** ex Nancy Louise-79 **Bering Pacific Marine Inc.** Juneau, Ak United States of America	**181** 123 —			**1979** ....Moss Point, Ms *23,57* 7,14 3,69 1 dk	**M Fishing**	Oil 900bhp (671kW)	 U.S.A.
7201330 WY2306 511318 RT	**FAIRHOPE** **Willie Gus Saunders Jr.** Elizabeth City, NC United States of America	**102** 69 —			**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 330bhp (246kW) Fuel (d.o.)	 U.S.A.
7533355 PJWW Df Esd Gc Pfd Rdr RTm/h/v	**FAIRLANE** **Fairlift N.V.** Willemstad Netherlands Antilles	**1 599** 983 3 180		 BV	**1977** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (394) 98,02 16,97 6,000 88,02 16,82 8,31 P 25,0 F 18,0 2 dks rf nil	**TM Heavy load Carrier** 1 Ho 62,1 ER G.6 227 1 Ha (stl) (60,9 × 12,6) ER Der 2(300) 1(60)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared to sc. shafts 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 500,0t (d.o.)-10,0pd	 Kiel 13kn
7007447 PJTS Df Esd Gc Rdr RTm/h/v	**FAIRLIFT** **Fairlift N.V.** Willemstad Netherlands Antilles	**1 585** 1 050 2 539		 BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (515) 78,72 13,57 —/5,500 70,11 13,40 6,91 2 dks	**M General Cargo** 1 Ho 46,7 ER G.3 216 B.3 079 1 Ha (stl) (40,5 × 10,2) ER 6W Der 2(70)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Gen 2 × 88kW 1 × 20kW 220/380V 50Hz a.c. Fuel (d.o.)	 Kiel 13kn

6621583 RTh	**FAIRLIGHT** **Government of State of New South Wales (Public Transport Commission)** *Sydney, N.S.W.* Australia	**140** 78 21	**✠100A1** SS 11/79 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay and Port Stephens Bay or in Moreton Bay **✠LMC** EL (a) FN 224	**1966**-9 Cant. Navali L. Rodriquez—Messina (120) 29,01 10,72 24,34 5,71 3,51 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 641kW) Maybach Friedrichshafen Gen 1 × 10kW 415V 50Hz a.c. Fuel 3,0t (d.o.) 35kn
7367952 PJUM Df Esd Gc Rdr RTm/v	**FAIRLOAD** **Fairload N.V.** Willemstad Netherlands Antilles	**1 318** 949 2 393	BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1004) 88,22 15,07 5,512 72,12 14,97 7,55 2 dks	**M General Cargo** Heavy load 1 Ho 51,3 ER G.3 800 B.3 760 1 Ha (stl) (47,3 × 11,5) ER Der 2(160)	Oil 4SA 9Cy. 320 × 450 2 300bhp (1 716kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 325,0t (d.o.) 13,5kn
5111672 Df Esd Rdr RT	**FAIRMORSE** ex Sir Ernest Petter-39 **Quest International Inc.** United States of America	**161** 81 —		**1935** Smith & Rhuland—Lunenburg, N.S. *36,09* 7,93 ... ... 1 dk	**Wood TM General Cargo** Ref Mchy.aft	2 Oil 2SA each 5Cy. 220 × 265 NE 39 Fairbanks Morse & Co. Beloit, Wi
7619393 ELEL 5907 Df Esd Gc Pfd Rdr RT	**FAIRNESS** **Sea Merchant Shipping Co.** Monrovia Liberia	**19 554** 13 466 37 680	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Kt $2\frac{11}{16}$"U3 FN 7783	**1977**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2602) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629t incl. Comb. btm & STs in holds 4123t, Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (15,7 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 12kgf/cm^2 (1,1bar) Gen 3 × 384kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
5171476 YKAD 1203 Df RT	**FAIROUZ** ex Jenjo-74 ex Jozo-55 **Issa Nseir** Latakia Syria	**200** 96 270	(BV)	**1939** Scheepswerven Gebr. Niestern —Delfzijl (223) 37,50 6,56 2,490 33,69 6,53 2,72 1 dk R	**M General Cargo** G.373 B.355 2 Ha (9,3 6,6 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 150bhp (112kW) Appingedammer Brons Appingedam Fuel (d.o.) 8kn
5231939 HO-7079 7169-PEXT Esd RTh	**FAIRPLAY** ex Membau-77 **Inensa S.A.** Panama Panama	**746** 325 921	**✠100A1** SS 12/78 oil tanker Indonesian Archipelago, Arabian Sea, Bay of Bengal and Maldive Islands service **✠LMC** EL k $1\frac{1}{4}$"SQ FN 770 **SURVEYS OVERDUE — CLASS SUSPENDED 12/12/80**	**1959**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (238) 57,61 10,16 3,677 53,17 10,06 4,42 P 14,4 Trunk 25,6 F 6,4 1 dk RW rf 25 7BH WB149t incl. DTsf86t	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 229 × 305 sr reverse geared to sc. shaft 619bhp (462kW) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 85kW 400V 50Hz a.c. Fuel (d.o.)
7407817 DNFZ Esd Rdr RTv	**FAIRPLAY II** **Fairplay** **Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** — —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (167) 27,11 8,84 2,801 24,80 8,79 4,81 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 2 Directional propellers 11,5kn
7803451 DNFB Esd Rdr RTv	**FAIRPLAY IV** **Fairplay** **Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (182) 26,73 2,801 24,82 8,81 4,73 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,25kn
5111696 DAPZ Esd Rdr RTv	**FAIRPLAY VII** ex Fairplay II-73 **Fairplay** **Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**136** 41 —	GL	**1959** Th. Buschmann Schiffswerft —Hamburg (76) 27,89 7,14 2,920 26,01 7,10 4,07 1 dk R	**M Tug** Ice strengthened	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12kn
7041625 DGFF 1751 Df Esd Gc Rdr RTm/h/v	**FAIRPLAY IX** **Fairplay** **Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	T.Mk **834** 129 —	GL	**1971** F. Schichau G.m.b.H.—Bremerhaven (1751) 50,02 11,69 5,490 46,16 11,31 6,13 B & F 25,3 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 1 × 230kW 380V 50Hz a.c. Fuel 566,0t (d.o.) 14,75kn
6723795 DNEM Df Esd Gc Rdr RTm/h/v	**FAIRPLAY X** **Fairplay** **Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**298** 87 —	GL	**1967** Th. Buschmann Schiffswerft —Hamburg (120) 34,24 4,001 30,00 8,62 5,49 F 15,6 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 220V 50Hz a.c. Directional propeller Fuel 132,0t (d.o.) 12,5kn
6404076 DNEE Df Esd Rdr RTm/v	**FAIRPLAY XI** ex Aro-64 **Fairplay** **Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**173** 41 —	BV	**1963** Schulte & Bruns—Emden (234) 30,31 7,57 3,099 27,01 7,50 3,41 1 dk	**M Tug** 1 Ha (1,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 29kW 400V 50Hz a.c. Directional propeller Fuel (d.o.) 12kn

6825660 DHFZ Df Esd Gc Rdr RTm/v	**FAIRPLAY XII** **Fairplay** **Schleppdampfschiffsreederei** **Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**172** 44 —	 GL	**1968** Th. Buschmann Schiffswerft —Hamburg (123) 28,48 7,75 3,231 24,74 6,66 3,76 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 75kW 380V a.c. Fuel 61,0t (d.o.) 13kn
5111751 DIKW Esd Rdr RTm/v	**FAIRPLAY XIV** **Fairplay** **Schleppdampfschiffsreederei** **Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**135** 38 —	 GL	**1955** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 2,871 26,01 7,10 4,07 1 dk R	**M Tug** Ice strengthened	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12,25kn
7407829 DNFS Esd Rdr RTv	**FAIRPLAY XV** **Fairplay** **Schleppdampfschiffsreederei** **Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1975** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (168) 27,08 2,801 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
5063629 ELMQ 2975 Df Esd Gc Pfd Rdr RTv	**FAIRSEA** ex Fairland-71 ex Carinthia-68 **Sitmar Cruises Inc.** Shipping Management S.A.M. Monrovia Liberia	T.Mk **16 627** 7 356 9 509	**✠100A1** CS 10/76 **✠LMC** EL ot 3"SQ FN 6687	**1956**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (699) 185,40 24,49 8,706 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Passenger/General Cargo 71 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTf322t	**TS Passenger/General Cargo** Ref 906bth P 2 Ho 19,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 2(3)	4 S Turb sr geared to 2 sc. shafts 24 500shp (18 277kW) John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 640lbf/in² (4,4bar) Spt 454°C 580lbf/in² (4,0bar) hs317,5 Gen 4 × 750kW 225V d.c. Fuel 80,5t (d.o.) 4 088,5t (hvf) 20kn
7376317 A8AJ 4769 Df Esd Gc Pfd Rdr RT	**FAIRSHIP** **Four Seas Shipping Ltd.** Monrovia Liberia	**10 058** 6 374 16 182	 AB	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (815) 152,76(BB) 22,23 8,941 140,01 22,19 11,99 B 10,4 F 26,6 1 dk rf 102 conv Bulk Carrier 80	**M Vehicles Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 264kW 450V 60Hz a.c. Fuel 1 167,5t 14,5kn
7414793 H8TC 9353-NO Df Esd Gc Rdr RTm/h/v	**FAIRSKY F.** ex Fairsky-80 ex Stephan Reith-79 **Partenreederei m.s. 'Fairsky F'** Adalbert Friesecke Panama	T.Mk **2 938** 1 884 5 600 **5 112** 3 563 7 400	 GL	**1975** P. Lindenau—Kiel (164) 126,07(BB) 17,25 6,655/7,630 114,51 17,23 10,11 B 29,9 F 26,0 2 dks	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 20,1 29,5 28,5 G.11 297 B.10 445 TEU 240 C. 240/20' 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) 10W Der 1(60) 6(5-10) 4(3-5)	Vee Oil 4SA 12Cy. 370 × 400 4 450bhp (3 320kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 230kW 220/380V 50Hz a.c. Fuel 473,5t (hvf) 16kn
5267732 5MXH 2003 Df Esd Gc Rdr RT	**FAIRSTAR** ex Oxfordshire-64 **Fairstar Shipping Corp.** Monrovia Liberia	**21 619** 11 360 7 722	**✠100A1** CS 9/79 **✠LMC** EL ot 2¾"SQ FN 7026	**1957**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (775) 185,76 23,86 8,408 170,69 23,78 17,38 F 50,0 4 dks, 5th & 6th dks clear of mchy. space RW rf 457 conv Passenger/General Cargo/Troopship 64 Coll BH to U dk 9 to 2nd dk WB4765t incl. Tunnel tanks 803t DTsf2042t TwDa250t	**TS Passenger Ship** 1300bth P	4 S Turb dr geared to 2 sc. shafts 18 000shp (13 428kW) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 WTB 675lbf/in² (4,6bar) Spt 454,5°C 645lbf/in² (4,4bar) hs2063,0 2 db 150lbf/in² (1,0bar) (sg 150lbf/in² (1,0bar)) Fuel 233,5t (d.o.) 3 551,0t (hvf) 20kn
7652709 HO3667 9270-YJ RT	**FAIRTECH II** ex Daiei Maru No. 8-80 **Panas Shipping Co. Ltd.** Panama Panama	**498** 281 1 100		**1968** Shinhama Dock K.K.—Anan (560) 54,26 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 120 B.1 000 1 Ha (24,2 × 5,7) ER	Oil 1 050bhp (783kW) Hanshin Nainenki Kogyo Japan 11kn
5111816	**FAIRUZ** ex Jagonia-62 **Sinai Manganese Co.** Suez Egypt	**322** 266 305		**1944** Alexander Findlay & Co.—Motherwell 58,53 9,17 1,683 9,12 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 40,5t 9kn
7700958 D5AO 6137 Df Esd Gc Pfd Rdr RT	**FAIRWAY** **Fairway Shipping Inc.** Monrovia Liberia	**13 257** 9 771 23 778	 NK	**1977** Imabari Zosen—Marugame (1047) 159,85(BB) 9,802 150,02 24,60 13,62 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
6710920 WTEB MA197 Df Esd Gc Pfd Rdr RT	**FAIRWEATHER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 591** 578 528	 (AB)	**1968** Jacksonville Shipyards—Jacksonville, Fl (644) 70,41 13,06 4,220 60,58 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 2 460bhp (1 835kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t 13kn
7341312 Esd Rdr RT	**FAIRWEATHER V** **J. A. Buchan & others** Peterhead United Kingdom	**120** — —		**1974** Southern Shipbuilders (London) Ltd. —Faversham (7) 6,74 2,540 23,40 6,71 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 637bhp (475kW) Mirrlees Blackstone Ltd. Stamford

7353614 ELZA 4694 Df Esd Gc Pfd Rdr RT	**FAIRWEST** **Helindas Navigation Co. Ltd.** Monrovia Liberia	**10 058** 6 374 16 237	AB	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (813) 152,74 22,26 8,960 140,01 22,20 11,99 1 dk conv Bulk Carrier 80	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
5347245 ELPH 3020 Df Esd Gc Pfd Rdr RTv	**FAIRWIND** ex Sylvania-68 **Sitmar Cruises Inc.** Shipping Management S.A.M. Monrovia Liberia	**16 666** 7 394 9 495	**✠100A1** CS 5/77 **✠LMC** EL of 3"SQ FN 6687	**1957**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (700) 185,40 24,49 8,941 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Passenger/General Cargo 71 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTsf322t	**TS Passenger/General Cargo** Ref 906bth P 2 Ho 11,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 2(3)	4 S Turb dr geared to 2 sc. shafts 24 500shp (18 277kW) John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 640lbf/in² (4,4bar) Spt 454,5°C 580lbf/in² (4,0bar) hs3416,9 Gen 4 × 750kW 225V d.c. Fuel 80,5t (d.o.) 4 088,5t (hvf) 20kn
7505877 WYH6 362 570062 Esd Gc Pfd Rdr RT	**FAIRWIND** ex Endeavor-80 **m.v. Endeavor Ltd. Partnership** Wilmington, De United States of America	**168** 114 —	AB	**1975** Delmar Systems Inc.—Larose, La (3) 9,76 — 31,78 9,71 4,58 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 2 × 75kW a.c. Fuel 290,5t (d.o.) 12kn
7917941 ELAK6 6882 Df Esd Gc Pfd Rdr RT	**FAIRWIND VENTURE** **Dah Wah Shipping** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 077** 22 124 60 192	AB	**1981** China SB. Corp. (Keelung Division) —Keelung (179) 222,99(BB) 12,401 213,01 32,21 17,81 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.9 171	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 480kW a.c. 15kn
7628746	**FAISAL** **Blue Gulf Trading Co. WLL** Kuwait Kuwait	**246** 168 350	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (310) 36,58 9,15 2,47	**TM Landing Craft**	2 Oil geared to sc. shafts Caterpillar Tractor Co. U.S.A.
5111880 5MBW 1444 Df Esd Gc Rdr	**FAITH** **Chinese Petroleum Corp.** Monrovia Liberia	**23 106** 14 157 39 165	AB	**1959** Ingalls-Taiwan SB. & D.D. Co. —Keelung (1001) 213,37 25,66 11,688 205,75 25,61 14,94 P 43,9 F 25,3 1 dk rf nil	**S Tanker** 33 Ta ER L.(oil) 48 677 HeCls. B	2 S Turb dr geared to sc. shaft 18 650shp (13 913kW) Westinghouse Elec. Corp. Essington, Pa Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 796,5t-99,0pd 16,5kn
7101798 9VIF 367859 Df Esd Gc Rdr RTm/h/v	**FAITH** ex Cheshire Faith-79 ex Osterfehn-78 **Containerschiffsreederei H. W. Janssen G.m.b.H. & Co. K.G. m.s. 'Osterfehn'** Containerschiffsreederei H. W. Janssen G.m.b.H. Singapore Singapore	T.Mk **1 599** 817 3 049 **2 999** 1 879 4 399	GL	**1971** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (255) 103,51 14,64 5,144/6,590 92,79 14,51 8,31 2 dks	**M General Cargo** Ice strengthened 2 Ho 35,0 30,0 ER G.6 977 B.6 567 TEU 162 C. 162/20' incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 2(5-25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 222kW 1 × 56kW 220/380V 50Hz a.c. Fuel 345,5t (hvf) 15kn
5014769 HO3279 9339-L Pfd Rdr RTm/v	**FAITH** ex Amethyst-80 **Surbuvan Shipping Co. S.A.** Sutas Shipping Services Ltd. Panama Panama	**1 547** 855 2 356	**✠100A1** M 8/80-12mos **✠LMC** EL p FN 1304	**1958**-7 Ailsa SB. Co. Ltd.—Troon (502) 78,64 12,04 5,214 74,07 11,59 6,02 P 16,5 F 10,1 1 dk RW rf 152 NS 4BH WB719t	**M General Cargo** 3 Ho 15,5 15,8 16,1 ER G.3 007 B.2 903 3 Ha (stl) (each 9,7 × 7,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 1 400bhp (1 044kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 48kW 220V d.c. Fuel 159,5t (d.o.) 12kn
7417068 WYT6 702 556351 Esd RT	**FAITH** **Blue Skies Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (173) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5252000 H8PV 9222-PEXT1 Df Esd Gc Pfd Rdr RT	**FAITH FIVE** ex Punto Banco-81 ex Chi Chang-79 ex Nikko Maru-72 **Five Oceans Shipping Corp.** Panama Panama	**13 053** 8 232 23 240	BV ✠Classed LR until 8/61	**1959**-7 Nagoya Zosen—Nagoya (146) 178,98 22,69 9,983 167,01 22,00 13,49 P 11,6 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 8 Ho ER G.27 861 8 Ha (8,2 × 5,9) (9,2 9,5 9,5 9,5 9,5 9,5 9,5 × 8,9) ER 16W Der 16(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 104kW 445V a.c. Fuel 1 964,0t 13,5kn
6727715 ZCBB 317160 Esd Rdr RT	**FAITHFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**128** — —	**✠100A1** SS 9/76 tug Bermuda service **LMC** EL (a) FN 253	**1967**-6 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (663) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 1 dk 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 20kW 120V d.c.
5111907 401733 Df Esd Pfd RTm	**FAITHLIE** **Patrick J. Quill** Dublin Irish Republic	**169** 57 63	✠Classed LR until 5/67	**1957**-5 Montrose Shipyard Ltd.—Montrose *31,86* 7,19 30,48 7,01 3,81 F 5,5 rf 991	**Wood M Fishing** Side Trawler 1 Ho 10,2 3 Ha (0,9 0,9 1,3 × 0,9) Der 1	Oil 2SA 4Cy. 318 × 470 440bhp (328kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7025346 GOPC 339246 Esd Pfd Rdr RT	**FAIZA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**911** 622 1 486	**✠100A1** SS 9/78 oil tanker **✠LMC** EL m 1¼"U2 FN 1040	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTf95t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.

5236197 EQSB 160 Df Esd Gc Pfd Rdr RTm/h/v	**FAIZI** ex Iran Shahr-77 ex Minikoi-72 **Irano-Hind Shipping Co. Ltd.** Iran National Shipping Lines Bandar Abbas Iran	**6 070** 3 157 8 582	**✠100A1** SS 10/81 **✠LMC** EL dt $2\frac{5}{8}$" FN 4156	**1955**-6 Eriksbergs M/V A/B—Goteborg (458) 147,05 18,95 7,855 135,64 18,90 11,74 P 14,4 F 29,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB3515t incl. Tunnel tanks 382t DTsa1428t	**M General Cargo** OSD/CSD Ref 4P 5 Ho 13,4 10,4 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 300bhp (6 192kW) B&W Eriksbergs M/V A/B Goteborg (e(ex.g) 100lbf/in² (0,6bar)) e(ex.g) 100lbf/in² (0,6bar) Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17kn
6400812 399544 Df Esd Rdr RT	**FAJAL** ex Solvik-81 ex Sivona-75 ex Sinbad-74 ex Brevik-67 **Fajal Shipping Ltd.** Georgetown Cayman Islands (British)	**363** 179 589	BV	**1963** Broderna Jonssons Torrdocka —Kallandso (9) 48,29 7,01 3,125 44,00 7,00 3,41 1 dk len 65	**M Tanker** 10 Ta ER L.(oil) 825 HeCls. C	Oil 2SA 6Cy. 240 × 400 480bhp (358kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.)-1,5pd 9,5kn
6921816 H9BJ 1094 5-81 Df Esd Gc Rdr RT	**FAJAR** ex Lago Rinihue-80 **Askeladd Shipping Corp.** Panama Panama	**9 565** 5 813 16 092	**✠100A1** SS 5/79 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4527	**1970**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (131) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4674t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1375t Comb. btm, side & topside tanks in No. 3 hold 934t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. de Cadiz S.A. Val AuxB 100lbf/in² (0,6bar) Gen 3 × 336kW 450V 60Hz a.c.
5268578 PKFJ Df Esd	**FAJAR II** ex Padea-73 **P.T. Perusahaan Pelayaran Surya** Jakarta Indonesia	**578** 238 620		**1953** J. Boel et Fils S.A.—Tamise/Temse (1312) 57,31 9,05 3,175 49,97 9,00 3,66 P 12,5 B 9,5 F 5,5 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (261kW) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 39,5t (d.o.) 10kn
6707105 WX5892 503563 Pfd Rdr RTm/v	**FAJARDO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —	AB	**1966** Equitable Equipment Co. —Madisonville, La (1430) 29,11 8,84 3,595 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c.
7425869 EQQG Esd Rdr RTv	**FAJRE** ex Farhad-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 264	**1976**-1 Towa Zosen K.K.—Shimonoseki (484) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5260851 Df Esd RT	**FALAH X** ex Rashed 10-77 ex Odaw-65 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**335** 114 —	✠Classed LR until 12/74	**1962**-6 T. Mitchison Ltd.—Gateshead (156) 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared to sc. shaft 830bhp (619kW) Nat. Gas & O. Eng. Co. Ashton/Lyne
7906291 YQIM Df Esd Gc Rdr RT	**FALCIU** **NAVROM** Constantza Romania	T.Mk **3 875** 1 928 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (684) 130,89 17,71 6,781/8,100 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
5112195 SJMH Rdr RT	**FALCKENSTEIN** **Bengt Kristensson** Ronnang Sweden	**137** 86 —	GL	**1960** Kroegerwerft G.m.b.H.—Rendsburg (1170) 33,56 6,51 1,251 29,27 6,20 2,11 1 dk	**M Ferry** 317P Ice strengthened	Oil 4SA 6Cy. 180 × 240 200bhp (149kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 11kn
5111971 PEBA Esd Rdr RTh	**FALCO** **N.V. 'Vola' Transport- Maats.** Rotterdam Netherlands	**495** 251 1 000	BV	**1962** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (580) 61,68 9,43 3,601 57,00 9,40 3,99 1 dk	**TM Tanker** Effluents 6 Ta ER L.836	2 Oil 4SA each 6Cy. 270 × 360 sr geared to sc. shaft 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 25,5t (d.o.) 10kn
7393432 IPCU 573 Esd RT	**FALCO** **Cooperativi Pescatori Montecristo** Cetara Italy	**196** 82 —	(RI)	**1975** Cant. Nav. Codecasa—Viareggio (F24) 36,66 7,12 2,109 29,88 7,09 3,51 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 235 × 330 750bhp (560kW) Kloeckner Humboldt Deutz Koeln
7609635 SYZG 6716 Df Esd Gc Pfd Rdr RT	**FALCON** **Varassova Shipping Co. S.A.** Piraeus Greece	**14 100** 10 251 22 824	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2554) 164,34(BB) 9,868 155,43 22,81 14,13 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft Cr 2(21,5)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15kn
7504689 YVDE Df Esd Gc Pfd Rdr RT	**FALCON** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**6 790** 3 883 14 900	AB	**1977** Oy Navire Ab—Naantali/Nadendal (55) 160,18(BB) 22,05 8,300 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 TEU 143 C. 143/20' 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Oy Wartsila Ab Finland Gen 3 × 660kW a.c. Fuel 1 383,0t 18,25kn

6820828 LASA C17113 Df Esd Gc Pfd Rdr RTm/h/v	**FALCON** **Falconbridge Nikkelverk** Einar Rasmussen Kristiansand S. Norway	**6 586** 3 216 9 652	NV	**1968** A/S Fredriksstad M/V—Fredrikstad (402) 129,01 18,65 8,014 119,23 18,60 10,16 P 33,6 F 13,5 1 dk rf nil	**M General Cargo** Ice strengthened 6 Ho 8,1 12,8 16,0 12,8 16,0 9,6 ER G.12 326 B.8 946 6 Ha (stl) (6,4 9,6 11,9 9,6 11,9 6,4 × 9,3) ER Cr 1(10) Der 2(5)	Oil 2SA 6Cy. 680 × 1500 6 400bhp (4 774kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 390kW 1 × 15kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 509,0t (hvf)-25,0pd 15,5kn
7927453 JLGI 123685 Gc Rdr RT	**FALCON** **Fuji Shoun K.K.** Tokyo Japan	**3 345** 1 855 4 166	NK	**1980** K.K. Taihei Kogyo—Akitsu (1357) 99,57 6,751 91,52 15,82 9,33 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 730kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 570kW 450V a.c.
7395521 WYV3 693 558059 Df Esd Gc Pfd Rdr RT	**FALCON** ex Katherine Lisa-79 **Ralstag Marine Partnership** Los Angeles- Long Beach, Ca United States of America	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (188) 67,26 12,07 4,954 62,18 11,56 5,34 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 984kW) Alco Engine Inc. Auburn, Pa Thw. thrust propeller fwd 17kn
5300388 OPMA 313 Esd Pfd Rdr RTv	**FALCON** ex Ross Falcon-76 **Noordvisserij N.V.** Oostende Belgium	**278** 84 —	✠Classed LR until 11/3/77	**1961**-9 Cochrane & Sons Ltd.—Selby (1466) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 256 × 310 1 000bhp (746kW) E made75 fitted— Anglo-Belgian Co. N.V. Gent/Gand
7200300 WT4839 285649 Rdr	**FALCON** ex Tanforan **Falcon Rentals Inc.** Morgan City, La United States of America	**192** 131 —		**1961** Burton Construction & SB. Corp. —Port Arthur, Tx (307) 10,37 2,617 42,83 10,32 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 108 × 127 700bhp (522kW) General Motors Corp. Fuel (d.o.)
7390844 Esd Rdr RT	**FALCON** ex Lamnalco Falcon-76 **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**166** 31 253	✠Classed LR until 23/3/78	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (425) 30,48 7,55 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1168	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (783kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c.
7200312 HO3338 10052 -80A Df Pfd Rdr RT	**FALCON** ex Citation **Bay Cities Transportation Co.** Panama Panama	**138** 94 —		**1963** Breaux's Bay Craft Inc.—Loreauville, La 6,58 26,14 6,56 3,23 1 dk	**Aluminium Alloy M Crewboat**	2 Oil geared to sc. shaft 2 000bhp (1 492kW) .... Fuel (d.o.)
7417111 WYT6 703 556947 Esd RT	**FALCON** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (182) 22,86 2,744 20,09 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7374400 ZCUV. 372899 Df Esd Gc Pfd Rdr RT	**FALCON ARROW** **Almarino Navigation Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**25 268** 12 850 38 601	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1044) 182,00 29,06 11,551 174,00 29,01 16,11 P - F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 5 Ha (stl) (17,5 × 17,9) (26,2 26,2 26,2 18,3 × 22,9) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
6726723 D5JK 6367 Df Esd Gc Pfd Rdr RT	**FALCON BAY** ex Mospoint-78 ex Vitoria-76 **Whittier Services Ltd.** Monrovia Liberia	T.Mk **40 046** 29 271 74 913	NV	**1967** A/B Gotaverken Arendal—Goteborg (827) 258,66(BB) 32,29 13,469 247,30 32,24 19,44 F 19,9 2 dks rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,5 21,5 18,0 21,5 18,0 21,5 18,0 21,5 19,8 ER G.90 868 B.81 665 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Goteborg Gen 2 × 700kW 1 × 25kW 440V 60Hz a.c. Fuel 4 762,0t (hvf)-71,0pd 16,5kn
6715487 HZGM Df Esd Gc Rdr RT	**FALCON CEMENT** ex Jeddah Cement-81 ex Japan Hyacinth-77 **Red Sea Cement Co. Ltd.** Jeddah Saudi Arabia	**54 586** 34 927 74 019	NV (NK)	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1643) 271,00(BB) 42,58 16,682 256,01 42,50 22,00 F 19,9 1 dk RW rf 737 conv Tanker 77	**S Factory/Cement Storage Ship** 15 Ta ER	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) Escher Wyss Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 650kW 1 × 200kW 450V a.c. Fuel 4 256,0t (o.f.)-112,0pd 16kn
5086188 HO7933 58-68 Df Esd Gc Pfd Rdr RTh	**FALCON REEFER** ex Daniela-67 **Compania de Navegacion Mianico S.A.** Seatrade Groningen B.V. & Marlot Scheepvaartmij B.V. Panama Panama	**908** 336 1 472 **1 426** 668 1 706	**✠100A1** SS 2/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o FN 1230	**1961**-9 Soc. des Ch. & At. du Rhin —Strasbourg (484) 77,04 11,21 3,868/4,922 69,09 11,10 6,71 Ba 18,0 F 6,8 1 dk & S dk rf 102 Coll BH to S dk 3 to 2nd dk WB144t	**M General Cargo** OSD/CSD Ref. 2 Ho 14,1 23,7 ER In.1 641 3 Ha (stl) (each 5,7 × 2,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 164kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 100kW 380V 50Hz a.c. Fuel 278,5t (d.o.) 13kn

7919810 H8XO 1038 1-80 Df Esd Gc Pfd Rdr RT	**FALCON SEA** **Tong Ling Shipping & Enterprises Co. Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**22 495** 14 906 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 1, 3, 5 & 7 or hold Nos. 2, 4 & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL Jt 605,0/76,0U2 FN 8146	**1980**-6 G. Dimitrov Shipyard—Varna (063) 201,56(BB) 27,87 11,218 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18424T incl. Comb. btm & STs in holds 4347T, topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 18,9 18,9 18,9 18,9 18,9 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (0,6bar) Gen 3 × 504kW 400V 50Hz a.c.
7616133 HPTG 8969-78 Df Esd Gc Rdr RT	**FALCON TRADER** **Reina de Nube Navigation** Panama Panama	**7 167** 4 393 11 720	BV	**1978** K.K. Taihei Kogyo—Akitsu (327) 133,00 22,00 7,876 125,00 20,05 10,49 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Heavy Industries Ltd. Japan 16kn
5120180 3FWJ 7211-76 Df Esd Gc Rdr RTh	**FALCON III** ex Sovereign Opal-76 ex Jean-Talon-74 ex Prince Ungava-67 ex Franquelin-64 **Rose Bay Shipping Co. Ltd.** Panama Panama	**2 097** 1 480 3 485	✠Classed LR until 21/2/75	**1936**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1517) *76,60* 13,39 4,700 78,95 13,37 6,71 P 11,3 F 9,5 1 dk	**TM General Cargo** 4 Ho 12,1 12,1 12,1 14,6 ER G.4 672 B.4 531 4 Ha (each 9,7 × 7,9) ER	2 Oil 2SA each 6Cy. 300 × 400 1 000bhp (746kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 100kW 220V d.c. Fuel 123,0t (hvf) 8,5kn
5115836 IBLA Df Esd Gc Rdr RTm/h/v	**FALCONE** ex Herwang-74 ex Condo-72 ex Ronastar-66 ex Fjordaas-65 **Capo Falcone Societa di Navigazione S.p.A.** Cagliari Italy	**26 652** 16 389 43 182	RI (NV)	**1957** Eriksbergs M/V A/B—Goteborg (466) 222,03 26,60 12,501 210,52 26,52 17,02 F 29,0 1 dk rf 76 len 66 conv Tanker 66	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,5 20,6 20,6 20,6 20,6 20,6 20,6 ER G.57 728 1 Ha (stl) (11,8 × 11,2) 6 Ha (stl) (each 13,7 × 11,2) ER	Oil 2SA 10Cy. 740 × 1600 12 900bhp (9 623kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 350kW 1 × 160kW 220V d.c. Fuel 3 434,0t (hvf)-48,0pd 14,5kn
5112042 SVJD 412 Df Esd Gc Rdr	**FALCONERA** **Balearic Sea Transports Ltd.** Andros Greece	**13 789** 8 566 23 232	AB ✠Classed LR until 7/64	**1960**-6 Ishikawajima Jukogyo—Tokyo (779) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho 17,2 15,7 15,7 15,0 15,0 15,7 15,0 15,0 ER G.28 253 8 Ha (stl) (8,2 8,6 8,9 8,9 8,9 8,9 8,9 8,9 × 8,9) ER	2 S Turb dr geared to sc. shaft 12 000shp (8 952kW) Ishikawajima Jukogyo Tokyo Fuel 3 271,5t (o.f.)
7703106 DNFV Df Esd Gc Rdr RTm/h/v	**FALDERNTOR** **Partenreederei m.s. 'Falderntor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 582** 670 2 250	GL	**1978** Hermann Suerken—Papenburg (295) 78,87 5,720 70,82 15,21 6,81 B & F 20,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 6 000bhp (4 476kW) Kloeckner Humboldt Deutz Koeln 15kn
6522048 IMVK 963 Rdr RT	**FALERNO** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**742** 312 152	RI	**1965** Cant. Nav. Pellegrino—Napoli (127) 60,03 9,33 2,921 53,52 9,30 4,12 1 dk, pt 2nd dk RW	**TM General Cargo**	2 Oil 4DA each 6Cy. 300 × 450 2 500bhp (1 865kW) S.A. Fiat S.G.M. Torino
5112054 UJVC M-17021 Df Esd Gc Rdr	**FALESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1959** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1010) 94,16 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
5355462 ICUN 91 Rdr RT	**FALESIA** ex Tenshin Maru-71 **Elbana di Navigazione** Portoferraio Italy	**2 667** 1 515 4 529	RI (NK)	**1962** Onomichi Zosen—Onomichi (110) 97,49 14,05 6,198 89,97 14,00 7,40 P 21,1 F 8,0 1 dk RW	**M General Cargo** 3 Ho ER G.5 603 B.5 360 3 Ha (17,6 17,8 17,6 × 7,0) ER	Oil 4SA 8Cy. 470 × 670 2 400bhp (1 790kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V d.c. Fuel 303,0t 12kn
5112078 VLGZ 137232 RTm	**FALIE** ex Holland's Trouw **Spencer's Gulf Transport Co. Ltd.** *Port Adelaide, S.A.* Australia	**226** 118 244		**1919** W. Richter Uitenbogaardt—Maassluis *33,44* 6,68 ... ... 1 dk RW	**Aux M General Cargo** Ketch 1 Ho 20,4 1 Ha (9,1 × 3,6) Der 1(1)	Oil 4SA 5Cy. 229 × 305 350bhp (261kW) E made54 fitted57 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 32kW Fuel (d.o.) 8,5kn
5403960 Y5PA Df Esd Gc Pfd Rdr RT	**FALKE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,35 12,63 4,260/5,747 72,55 12,55 5,69 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 018kW) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
7032325 DHHH Df Esd Gc Pfd RT	**FALKENBERG** ex Pontos-76 ex Falkenberg-73 Launched as Isotat **m.s. 'Falkenberg' Kustenschiffahrt Bauer & Hauschildt K.G. & Co.** Hamburg Federal Republic of Germany	T.Mk **1 596** 1 068 3 292	**✠100A1** SS 7/80 Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1579	**1971**-1 A/B Falkenbergs Varv—Falkenberg (157) 87,03 12,86 4,966 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB918t incl. DTf62t	**M General Cargo** Mchy.aft Cr 1(15)	Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 492kW) Appingedammer Brons Appingedam Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller

7633454 DIHF 12369 Df Esd Gc Rdr RTm/h/v	**FALKENSTEIN** **Helfried Fahje** Hamburg Federal Republic of Germany	**901** 613 2 060	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (820) 71,99 4,452 65,51 12,81 6,84 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 215 B.3 139 TEU 127 C. 127/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 343kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 63kW 380V 50Hz a.c. Fuel 172,5t (d.o.)-7,0pd 13kn
5411137 DNDL Df Esd Gc Rdr RTm/v	**FALKENSTEIN I** ex Falkenstein-78 **Helfried Fahje** Hamburg Federal Republic of Germany	**423** 285 975	GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (490) 60,53 9,66 3,890 54,84 9,61 4,02 P & B 37,5 F 6,8 1 dk. R	**M General Cargo** Ice strengthened 1 Ho 36,8 ER G.1 670 B.1 486 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 110V d.c. Fuel 48,0t (d.o.) 10kn
6724397 GYIQ 377908 Esd Gc Rdr RT	**FALKIRK** ex Lindinger Surveyor-79 ex Tumlingen-74 ex Rapallo-67 **Salvesen Offshore Services Ltd.** Aberdeen United Kingdom	T.Mk **468** 156 399	BV	**1967** Cant. Nav. Felszegi—Trieste (86) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks conv Vehicles RoRo Cargo —	**M Stand-by Safety Support Vessel** for submersibles Side doors Ice strengthened 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Fuel 38,5t (d.o.)-3,5pd 11,5kn
7419121 SKGA Df Esd Gc Pfd Rdr RT	**FALKON** ex Riverina-81 **P/R Falkon** A/B Nordsjofrakt Skarhamn Sweden	**6 802** 3 266 9 127	✠**100A1** SS 11/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Y 1$\frac{13}{16}$"U3 FN 3418	**1977**-3 Dae Sun SB. & Eng. Co. Ltd. —Busan (186) 124,95 19,16 7,543 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M General Cargo** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5) (19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
7618179 WYZ5 780 264578 RT	**FALL RIVER** ex Sandy Hook **Tugboat Inc.** Mobile, Al United States of America	**233** 158 —	(AB)	**1952** R.T.C. SB. Corp—Camden, NJ (213) 7,78 — 31,75 7,73 3,99 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7829053 WYB9 743 593130	**FALLING STAR** **Falling Star Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
6611772 DGKH 10830 Df Esd Gc Rdr RTm/v	**FALLWIND** ex Bell Vanguard-77 **Partenreederei m.s. 'Fallwind'** Karl-Heinz Baase Rendsburg Federal Republic of Germany	T.Mk **499** 329 1 204	(GL)	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (588) 74,66 13,03 3,798 67,01 13,01 6,41 F 8,0 2 dks	**M General Cargo** 1 Ho 48,0 1 TwD 48,7 ER G.2 682 B.2 509 TEU 72 C.Ho 35/20' C.Dk 37/20' 2 Ha (stl) (each 19,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 24kW 400/231V 50Hz a.c. Fuel 90,5t (d.o.) 13kn
7722437 GCFA 381561 Df Esd Gc Rdr RT	**FALMOUTH BAY** ex Seatrain Trenton-81 Launched as Marestar **Overseas Containers Ltd.** London United Kingdom	**15 760** 8 626 21 207	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2673) 178,42(BB) 9,422 169,40 26,01 13,62 F 5,5 1 dk len 81	**M Container Ship** Fixed-guides 5 Cell.Ho 21,0 27,2 27,2 14,4 27,2 ER TEU 1266 C.Ho 566/20' (40') C.Dk 700/20' (40') incl. 60 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 13 300bhp (9 922kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 1 583,5t (hvf) 18,5kn
6710918 Esd RTv	**FALO** **Government of The Republic of Gambia** Banjul Gambia	**164** 50 152	✠Classed LR until 2/69	**1967**-4 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (602) 34,14 8,03 1,829 32,01 7,78 2,44 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 85 Cr 1	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 230bhp (172kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 10kW 220V a.c. Fuel (d.o.) 8kn
5112274 EBSO 7751 Df Esd Pfd RTm	**FALPERRA** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 127	(BV)	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (219) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 300bhp (224kW) Kromhout Motorenfabrik Amsterdam Fuel 71,0t (d.o.) 10,5kn
6502309 GNHU 305429	**FALSTONE** ex Amsterdam VI **Stephenson Clarke Shipping Ltd.** Newcastle upon Tyne United Kingdom	**359** 182 510	BV	**1934** Schps. L. Smit & Zoon—Kinderdijk (876) 39,93 8,18 3,582 38,00 7,78 3,81 1 dk RW rf nil conv Hopper Barge 66	**M Sludge Carrier** 1 Ho 18,2 ER 1 Ha (stl) (0,6 × 1,2) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 337bhp (251kW) NE 64 Blackstone & Co. Ltd. Stamford Gen 1 × 30kW 2 × 3kW 220V d.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
7105926 OYBG D1809 Df Esd Gc Pfd Rdr RTm/h/v	**FALSTRIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 187** 11 161 18 286	✠**100A1** CS 4/81 Nos. 4—9 holds inclusive limited to container cargoes or similar unit cargoes secured within the container guide limits ✠**LMC** **UMS** ✠**Lloyd's RMC** EL H† 2$\frac{3}{4}$"U2 FN 7627	**1971**-9 A/S Nakskov Skibsvaerft—Nakskov 201,86(BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,2 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & side tanks in Nos. 3, 4, 6 & 9 holds 2083t	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 TEU 918 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 26 200bhp (19 545kW) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm² (0,6bar) rcv 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-95,5pd 21,5kn

7640598 YQBP Df Esd Gc Rdr RT	**FALTICENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,43 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t (hvf) 14kn
7617113 OW2188 D2562 Df Esd Gc Pfd Rdr RT	**FAME** **John Dam** Hoyvik Faroe Islands	**592** 211 —	NV	**1977** Vaagland Batbyggeri A/S—Vaagland (90) 49,41 41,94 10,41 7,09 rf 1199	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.900	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 343kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 216kW 380V 50Hz a.c.
6510813 VC7320 307545 Df Esd Gc Rdr RT	**FAME V** ex Ross Fame-71 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**320** 103 —	**✠100A1** SS 11/79 stern trawler **✠LMC** EL (f) q FN 552	**1965**-8 Cochrane & Sons Ltd.—Selby (1500) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd 6BH WB 18t	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr geared to sc. shaft 1 052bhp (785kW) ✠ NE 11/68 English Electric Co. Ltd. Liv Gen 1 × 70kW 1 × 18kW 220V d.c. Controllable pitch propeller Fuel 86,5t 12kn
7813157 H3VQ 9332-79 Df Esd Gc Pfd Rdr RT	**FAMILY ACE** **Adonis Maritime Ltd. Inc.** Panama Panama	**6 426** 4 239 9 532	NK	**1978** Tsuneishi Zosen—Numakuma (437) 128,50(BB) 7,501 118,01 20,62 10,52 P 20,8 F 8,6 1 dk	**M Container Ship** Fixed-guides TEU 500 C.Ho 236/20′ C.Dk 264/20′ 12 Ha ER	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 371kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 3 × 400kW 60Hz a.c. 14,5kn
5429299 SXBW 7603 Df Esd Gc Rdr RTm/v	**FAMILY ANGEL** ex Siam Bay-80 ex Strathtruim-77 ex Treneglos-74 **Chrysalis Compania Naviera S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **6 951** 3 675 12 034 **9 653** 5 726 14 689	**✠100A1** SS 8/77 **✠LMC** EL et 2¼″SQ FN 4587	**1963**-8 Wm. Hamilton & Co. Ltd.—Port Glasgow (527) 154,01 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 11,6 2 dks RW rf 102 7BH to U dk 2 to 2nd dk WB3438t incl. Tunnel tanks 372t DTf1278t	**M General Cargo** 5 Ho 15,0 25,3 7,6DT 12,9 23,6 24,3 5 Ha (stl) (8,2 × 5,4) (13,5 12,1 12,1 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (0,8bar) Gen 3 × 250kW 220V d.c. Fuel (hvf)
8113310 SYAW 8054 Df Esd Gc Rdr RT	**FAMILY ANTHONY** **Hellamco Inc.** Family Shipping Co. S.A. Panama Greece	**11 503** 6 524 15 500	**100A1** Class Contemplated FN 5160	**1981** Kherson Shipyard—Kherson (2020) 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 440V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
6612532 SXPC 7986 Df Esd Gc Pfd Rdr RTm	**FAMILY ARROW** ex Izumi Maru-81 **Gamma Shipping Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	**10 046** 5 764 12 703	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (679) 159,52 22,43 9,449 147,02 22,41 13,31 P 9,2 F 27,2 2 dks, pt 3rd dk RW rf 297	**M General Cargo** 4P Ref 5 Ho 18,4 19,2 18,7 21,0 11,2DT 15,6 G.21 461 B.19 908 In.544 6 Ha (7,5 × 4,5) (10,5 11,9 14,2 13,4 × 7,0) (8,2 × 5,0) 20W Der 2(20) 2(10) 10(6) 6(3)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)-37,5pd 18,5kn
5177133 J4ZU 7516 Df Esd Gc Rdr RT	**FAMILY DELTA** ex Delta-80 ex Singapore Progress-79 ex Strathnaver-77 ex Jumna-75 **Alfa Maritime Co S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **6 987** 3 744 12 078 **9 596** 5 670 14 712	**✠100A1** SS 12/77 **✠LMC** EL et 2¼″SQ FN 4587	**1962**-11 C. Connell & Co. Ltd.—Glasgow (495) 154,92 19,89 8,262/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf1413t	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 13,5 24,3 5 Ha (8,2 × 5,4) (12,8 12,1 12,9 12,1 × 7,3) Der 1(50) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (0,8bar) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7608538 SWSA 7981 Df Esd Gc Pfd Rdr RTm/h/v	**FAMILY IVORY** ex Ivory Tellus-81 **Maistros Maritime Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **6 113** 3 794 9 955 **9 477** 5 831 13 295	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (403) 150,02 21,04 7,703/9,091 140,42 21,01 11,31 P 30,2 B & F 39,4 2 dks deepened 78	**M General Cargo** Ice strengthened 1 Ho 34,6 ER G.20 570 B.18 535 TEU 328 C. 328/20′ incl. 22 ref C. 1 Ha (stl) (25,9 × 7,6) ER	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Schwermaschbau Halberstadt Halberstadt 16,5kn
7050664 WY8764 516788	**FAMILY LOVE** ex Barbara Totten-78 ex The Nelsons-75 ex Nancy Pat **Nelson Shrimpers Inc.** Pensacola, Fl United States of America	**100** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (261kW) .... Fuel (d.o.)
7742451 WYC6 208 591257	**FAMILY PRIDE** **Byron D. Hopkins** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6512081 SXKE 7261 Df Esd Gc Rdr RT	**FAMILY UNITY** ex Ernebank-79 **Family Unity Shipping Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **7 385** 4 118 13 119 **9 920** 6 026 15 876	**✠100A1** SS 9/81 **✠LMC** EL ft 2¼″SQ FN 4736	**1965**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (871) 154,95 20,50 8,395/9,507 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 953kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (0,8bar) Gen 3 × 250kW 1 × 20kW 1 × 5kW 220V d.c. Fuel (hvf)

5046255 LHHT Df Esd RTm	**FAMITA** ex Blavet-66 ex Petit Poilu-61 **P/R Famita** Kare Misje & Co. Bergen Norway	**308** 121 305	 BV	**1950** Ch. Navals de Caen—Blaineville (20) 41,79 7,52 37,32 7,47 3,74 1 dk R conv Side Trawler Fishing —	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 365 × 550 600bhp (448kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 25kW 110V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
5335735 LKIN C16770 Df Gc Rdr RT	**FAMITO** ex Ivo-78 ex Ingmar-76 ex Stong-73 ex Lovisa-71 ex Southern Truce-67 **P/R Famita** Kare Misje & Co. Bergen Norway	**466** 319 457	NV *Classed BC until 11/63	**1945**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1136) 52,41 8,03 4,103 48,29 8,01 4,50 1 dk BK 191 len 69 conv Whaler 67	**M General Cargo** 1 Ho ER 1 Ha (23,5 × 4,8) ER 2W Der 2(3)	Oil 2SA 3Cy. 300 × 450 750bhp (560kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 10kn
6926139 LJRX Df Esd Rdr RT	**FANAFREEZE** ex Icecap-81 **K/S A/S Ocean Transport II** Bergen Norway	T.Mk **299** 168 730	 BV	**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (56) 57,10 10,01 3,455 51,69 9,99 5,74 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 167 2 Ha (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) Alpha-Diesel A/S Frederikshavn Fuel 86,5t (d.o.)-4,5pd 12kn
6929870 LJRZ Df Esd Rdr RTm/v	**FANAFROST** ex Eskimo-81 **K/S A/S Ocean Transport II** Bergen Norway	T.Mk **299** 168 745	 BV	**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (58) 57,10 10,04 3,455 51,69 10,01 5,74 2 dks	**M General Cargo** Ref. 4 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 260 × 400 800bhp (597kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,0pd 12,5kn
7319371 LKWQ Rdr RT	**FANARAAKEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**495** 241 —	 (NV)	**1973** Loland Motorverstad A/S—Leirvik (34) 44,63 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Vehicles 385dk P Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 990bhp (739kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6706321 ELJQ 5469 Df Esd Gc Pfd Rdr RTv	**FANARI** ex Nordhav-75 **Ninfeo Shipping Corp.** Monrovia Liberia	**44 720** 34 576 98 328	 NV	**1967** Odense Staalskibsvaerft A/S—Lindo (16) 265,74(BB) 39,04 13,952 252,33 39,01 18,01 P 35,1 F 24,7 1 dk rf 152	**M Tanker** 14 Ta ER L.(oil) 116 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 676kW 1 × 500kW 1 × 20kW 440V 60Hz a.c. Fuel 402,5t (d.o.) 3 654,5t (hvf)-73,0pd 16,25kn
7618973 D5CN 6188 Df Esd Gc Pfd Rdr RT	**FANCY RIVER** ex Poseidon-78 **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 211** 13 334 33 670	 AB	**1978** Kanasashi Zosensho—Toyohashi (033) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
7814371 Esd Rdr	**FANDI** **Nigerian Polish Fisheries Ltd.** **'NIGPOL'** Lagos Nigeria	**128** 44 63	 PR	**1978** Stocznia Wisla—Gdansk (KR24/01) 23,04 2,901 21,37 7,36 3,36 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 21kW 231V d.c. 1 × 1,5kW 1 × 1kW 24V d.c. 10kn
5162073 6VIX 265 Df Esd RT	**FANDYE TORO** ex Thiaroye ex Intron Maria Gwel Mor-70 **Armement Sueur** Dakar Senegal	**123** 52 —		**1959** Ch. Nav. de Cornouaille—Douarnenez *23,50* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (246kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 6kn
7306594 EEFS 98 Df Esd Rdr RT	**FANECA** **Remolques y Servicios Maritimos S.A. (REYSER)** Santander Spain	**220** 19 139	✠100A1 SS 6/81 tug ✠LMC EL E 13/16"U1 FN 362	**1973**-6 Ast. de Santander S.A.—Santander (73) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
7706835 J4VL 317	**FANEOS** **Faneos Shipping Corp.** Chios Greece	T.Mk **7 170** 4 436 — **11 730** 7 293 17 310	 AB NV	**1979** VEB Warnowwerft—Warnemuende (241) 157,61(BB) 23,09 —/11,900 146,01 23,06 13,42 P 25,3 F 35,7 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20' (40') C.Dk 262/20' (40') 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 640kW 1 × 420kW 380V 50Hz a.c. 17kn
5110484 SXVA 1329 Df Esd RTm	**FANEROMENI** ex Evridiki-68 ex Dimitrios ex James E. Hughes ex Arapaho ex YT 121 **Atlantic Fishing Faneromeni** Piraeus Greece	**353** 127 —	 (GL)	**1914** Seattle Construction & D.D. Co. —Seattle, Wa 42,80 7,42 ... ... 1 dk R len 60 conv Tug —	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 545bhp (407kW) E made58 fitted61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6725248 Df Esd Gc Rdr RTm/h/v	**FANG CHENG** ex Peter Schroder-80 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 211** 1 860 5 671 **5 009** 2 905 7 670	 BV	**1968** Burntisland S.B. Co. Ltd.—Burntisland (419) 121,62 17,35 6,605/7,887 112,78 17,23 9,94 2 dks	**M General Cargo** 3 Ho 16,1 28,0 28,0 ER G.10 613 B.9 502 3 Ha (stl) (11,2 20,4 21,3 × 5,7) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 5 600bhp (4 178kW) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 959,0t (hvf) 16,5kn

6703446 ELAO4 6912 Df Esd Gc Rdr RTm/h/v	**FANGTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 126 812		GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (693) 52,86 11,26 3,353 50,81 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	12P	2 Vee Oil 4SA each 16Cy. 160 × 180 1 932bhp (1 441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 140kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12,5kn
5329671 SYLW Esd Pfd Rdr RTm/v	**FANIS** ex Sir Johnstone Wright-76 **Christincoast Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**2 990** 1 463 4 603	✠**100A1** ✠**LMC**	SS 4/78 EL u 1¾"SQ FN 2047	**1955**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (340) 103,33 14,33 6,097 97,54 14,18 6,81 Ba 19,9 RQD 60,1 F 8,9 1 dk R rf 76 NS 8BH WB1508t incl. DTm302t	**M General Cargo** 4 Ho 14,2 16,3 16,3 13,5 ER G.6 176 4 Ha (10,2 × 7,6) (10,9 10,9 10,9 × 9,1) ER Der 1(2,5)		Oil 4SA 8Cy. 420 × 660 sr geared to sc. shaft 1 900bhp (1 417kW) ✠ NE made57 refitted4/78 Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 2 × 100kW 1 × 25kW 220V d.c. Fuel 242,0t (hvf) 11kn
7107936 3065	**FANIS** ex Solonaki III-70 **Theofanis Spanos** Piraeus Greece	**265** 162 —		(HR)	**1944** ....United Kingdom 40,26 14,99 1,855 ... ... 1 dk	**TM Ferry**		2 Oil 4SA each 6Cy. 152 × 216 446bhp (333kW) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel (d.o.)
5246518 SV2838 5186 Df Esd Rdr RTm	**FANIS S.** ex Mogens S-74 ex Nancie S-68 **Spanos Shipping Co. S.A.** Piraeus Greece	**500** 218 920		BV	**1953** Svendborg Skibsvaerft A/S —Svendborg (63) 64,50 9,78 3,709 9,76 5,85 1 dk & S dk RW rf 102	**M General Cargo** Ref 3 Ho ER G.1 926 B.878 In.50 3 Ha (stl) (each 8,9 × 5,4) ER 6W Cr 2(3) 4(2) Der 2(5) 4(4)	OSD	Oil 4SA 6Cy. 385 × 580 750bhp (560kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 1 × 24kW 1 × 8kW 220V Fuel 60,0t (d.o.) 11,5kn
6803260 OIEY 1203 Df Esd Gc Pfd Rdr RTm/v	**FANNY** ex Ruth-75 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**52 371** 35 476 101 960		NV	**1967** Stord Verft A/S—Stord (600) 258,53 39,02 15,323 251,11 38,96 19,72 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 119 744	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (17 158kW) B&W A/S Akers M/V Oslo Gen 6 × 700kW 440V 60Hz a.c. Fuel 357,5t (d.o.) 4 040,0t (hvf)-50,0pd 16kn
7639678 ELBT9 7165 Df Esd Gc Pfd Rdr	**FANNY** ex Kizan-82 **Dreadnaught Maritime Ltd.** Monrovia Liberia	**1 113** 779 3 245		NK	**1977** Usuki Tekkosho—Usuki (973) 85,25 13,03 5,311 79,71 13,01 7,37 F 79,6 2 dks	**M General Cargo** G.4 768 B.4 445 4 Ha (stl) (11,2 25,7 × 8,9) (15,3 30,7 × 9,3) ER Der 1(15) 2(10)		Oil 4SA 6Cy. 360 × 540 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW 445V a.c. 11kn
6506965 9GUP 316537 Df Esd Gc Rdr RT	**FANOMA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠Classed LR until 26/10/79		**1965**-7 A/S Trondhjems M/V—Trondheim (572) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref In.991		Oil 2SA 7Cy. 350 × 620 2 350bhp (1 753kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7350301 C4LV RT	**FANOURIOS** **Courage Shipping Co. Ltd.** Limassol Cyprus	**365** 183 —		(BV)	**1975** General Shipyards of Greece—Eleusis (64) 55,38 10,62 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	—dk P	2 Oil 4SA each 6Cy. 222 × 292 with hydraulic coupling 700bhp (522kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
5217397 P3GL 381167 Esd Gc Rdr RT	**FANOURIOS G** ex Mahdia-78 ex Nelee-56 **Seventies Marine Ltd.** Limassol Cyprus	**1 316** 644 1 651		BV	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (744) 83,01 11,99 4,680 11,94 P 20,2 B 6,1 F 7,1 1 dk	**M General Cargo** Wine Ref G.2 457 B.2 263 In.65 3 Ha (9,9 × 5,9) (8,6T × 3,8) (11,5 × 5,8) ER 6W Der 1(13) 4(5) 2(3)		Oil 4SA 8Cy. 460 × 660 1 800bhp (1 343kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M:) La Courneuve Fuel 127,0t 12,75kn
5413276 316645 Df Esd Gc Pfd Rdr RT	**FANTACO** ex Amoruso Secondo-81 ex Saipa Terza-73 ex Matthias Focher-63 **Mitaco Fisheries Co.** Takoradi Ghana	**650** 294 —		(GL) (RI)	**1950** Norderwerft Koser & Meyer —Hamburg *53,68* 8,84 52,23 8,79 5,01 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.458		Oil 4SA 8Cy. 320 × 450 1 300bhp (970kW) NE 63 Maschinenbau Kiel G.m.b.H. Kiel
6803818 IMUP 737 Df Esd Gc Rdr RT	**FANTASIA** ex Emival-80 ex Cidade de Imperatriz-79 ex Gaucho-72 Launched as Vega **Navigazione Enrico Sperco e Figlio S.p.A.** Trieste Italy	**1 265** 682 2 308 **1 992** 1 337 3 089	✠Classed LR until 26/7/74	GL RI	**1969**-4 Industrias Reunidas Caneco S.A. —Rio de Janeiro (169) 79,13 12,53 4,971/6,160 73,92 12,50 7,45 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** Mchy.aft G.4 067 B.3 802	OSD/CSD	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 253kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 128kW 450V 60Hz a.c. 11,5kn
7377397 SVUV 5175 Df Esd Gc Pfd Rdr RT	**FANTASY L** **Elite Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**23 123** 14 934 42 742		AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (238) 194,11 30,05 11,202 183,01 30,00 14,99 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 27 931	HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 840,0t (hvf)-45,5pd 14,75kn
5306423 316618 Df Esd Gc Rdr RT	**FANTI** ex Moossou-78 ex Saint-Matthieu-73 **Central Shipping Lines** Tema Ghana	**5 474** 2 620 7 240 **7 594** 4 018 9 950		BV	**1962** Ch. & At. de Provence—Port de Bouc (316) 134,25 18,55 7,081/8,510 124,47 18,50 10,75 P 35,1 B 22,6 F 26,0 1 dk & S dk rf nil	**M General Cargo** Ref 5 Ho 13,4 12,5 15,0 21,6 19,9 ER G.14 122 B.12 657 In.231 4 Ha (stl) (7,5 × 5,4) (17,3comb. 14,2 14,2 × 6,4) ER 16W Der 1(49) 2(15) 10(12) 2(5) 2(3)	OSD/CSD	Oil 2SA 4Cy. 600 × 2000 5 200bhp (3 879kW) Doxford Ch. & At. de Provence Marseille Gen 2 × 280kW 2 × 160kW 220V d.c. Fuel 261,0t (d.o.) 15kn

7121504 H07073 2001- PEXT Esd RT	**FANY** **Dina Maria S.A.** Panama Panama	**125** 61 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (26) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (321kW) Soc. des Moteurs Baudouin Marseille 9kn
5112456 CUVJ L-317-C Df Esd Rdr	**FAO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**170** 51 —	✠Classed LR until 3/63	**1961**-5 Est. Nav. do Mondego—Figueiro da Foz (59) 31,78 6,66 3,226 26,90 6,51 3,31 RFD 7,1 RW rf 737 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Controllable pitch propeller
7373523 H3KA 6387- PEXT4 Df Esd Gc Rdr RT	**FAR EAST FRIENDSHIP** **Marinus Enterprises Inc.** Panama Panama	**4 719** 2 821 5 633	NK	**1974** Kurushima Dock Co. Ltd.—Imabari (827) 119,59 19,05 6,522 109,00 19,00 9,50 P 21,7 F 11,6 1 dk	**M Container Ship** Fixed-guides G.8 501 TEU 124 C. 62/40′ 5 Ha ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 15kn
7392141 H9SQ 10113-KJ Df Esd Gc Rdr RT	**FAR EAST TRADER** ex Nikkoh Maru-81 **Midas Maritime Corp.** Panama Panama	**4 448** 2 625 5 658	NK	**1974** Miho Zosensho K.K.—Shimizu (975) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho ER TEU 296 C. 296/20′ 7 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 879kW) Makita Tekkosho Japan Gen 2 × 200kW 445V a.c. Fuel 410,5t-15,0pd 14kn
7106023 H8OL 1010 3-80 Df Esd Gc Pfd Rdr	**FAR EAST VANGUARD** ex Hoso Maru-80 **Wah Tat Navigation S.A.** Panama Panama	**2 953** 2 067 6 591	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (667) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 F 7,4 2 dks RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,7 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 4 200bhp (3 133kW) Ito Tekkosho Shimizu Gen 2 × 44kW Fuel 548,5t-12,5pd 12,75kn
5368756 Df Esd Pfd Rdr RTm/h/v	**FAR STAR** ex Don Emilio-79 ex Coban-78 ex Sea Saga-74 ex Trito-68 Honduras	**1 015** 430 1 366	(BV)	**1953** N.V. Werf "Gusto"—Schiedam (31) 78,87 12,04 4,319 76,59 12,02 P 17,4 B 51,9 1 dk & S dk R	**M General Cargo** OSD 10P 2 Ho 15,8 27,4 ER B.2 748 3 Ha (stl) (8,9 10,9 9,0 × 4,8) ER 6W Der 1(10) 5(3)	Oil 4SA 8Cy. 400 × 600 1 550bhp (1 156kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. Fuel 103,5t (d.o.) 13,5kn
5112468 UJVB M-17015 Df Esd Gc Rdr	**FARAB** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1958** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1009) 94,19 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
7022148 GOQY 341209 Df Esd Gc Pfd Rdr RTv	**FARADAY** **Nile S.S. Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**19 754** 12 296 25 150	✠**100A1** SS 9/80 liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. pressure 0,28bar, min. temp. minus 45°C. (cc) ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Ht $2\frac{7}{16}$"U3 FN 7530	**1971**-1 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (12) 186,85(BB) 26,88 9,754 178,31 26,83 15,40 1 dk rf 229 7BH WB9450t incl. Comb. btm & STs in holds 5172t Topside tanks in holds 3670t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 31 287 HeCls. B Der 2(6) 2(3)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 190kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 100lbf/in² (0,6bar) AuxB (ex.g) rcv & htr 100lbf/in² (0,6bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 818,5t (hvf) 15,75kn
7619537	**FARADAY** ex Fara-80 **Societa Italian di Armamento S.p.A. (SIDARMA)** Palermo Italy	**2 932** 1 102 3 890	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL W 495,0/44,0U3 FN 3072 RI	**1980**-2 Est. Nav. de Viana do Castelo—Viana do Castelo (104) 119,44(BB) 19,51 5,219 108,82 17,51 10,72 2 dks, 2nd dk light cargoes only rf 203 2BH to U dk, 6 to 2nd dk WB1639 incl. DTf218T STs (midships & midships aft) 728T & DTa326T	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 60,7 ER	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 8 700bhp (6 490kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm² (0,6bar) 2 e(ex.g) 7kgf/cm² (0,6bar) Gen 4 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,0t (d.o.) 544,5t (hvf)
7945314 IMVE 76 RT	**FARAGLIONE** ex Hannover ex Sulbera ex Kurisches Haff **Felice Giuffre** Castellammare di Stabia Italy	**348** 173 —	RI (GL)	**1928** Schiffswerft Memel Lindenau & Cie.—Memel 52,89 7,19 2,231 49,31 7,13 2,42 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 270 × 360 1 800bhp (1 343kW) NE 68 Kloeckner Humboldt Deutz Koeln
7358937 H03767 9592-LI Df Esd Pfd Rdr RTm/h/v	**FARAH** ex Eliza Coast-81 ex Amethyst-76 **Awan Traders** Panama Panama	T.Mk **299** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (98) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd 11kn
6911263 5AKH	**FARAH** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠**100A-** SS 7/77 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) FN 97	**1969**-3 N.V. Schpsw. "Appingedam"—Appingedam (207) 15,83 4,88 14,00 4,40 2,52 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (269kW) General Motors Corp. Detroit, Mi Gen 1 × 3kW 24V d.c.

5112482 EPNL 187 RTm/h/v	**FARAHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**362** — —	**✠100A1** CS 4/74 tug **✠LMC** EL (f) 1¼" FN 512 **SURVEYS OVERDUE**	**1960**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (429) 40,70 10,06 3,830 36,71 9,61 4,35 RW rf 457 BK 178 4BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel (d.o.)
6502036 EPPJ Df Esd Rdr RTh	**FARAHNAZ** **University of Baluchistan** Bandar Khomeini Iran	**248** 79 —	✠Classed LR until 12/12/75	**1964**-12 Usuki Tekkosho—Saiki (580) 41,10 7,52 37,50 7,50 3,51 RAD 1,6 RFD 5,2 1 dk rf 203 BK 178	**M Pilot Tender** Der 1(0,5)	Oil 4SA 6Cy. 320 × 390 with flexible coupling & sr reverse geared to sc. shaft 800bhp (597kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 40kW d.c. Fuel (d.o.)
5112523 350758 Df Esd RTm	**FARANDOLE** **Ichabo Marine (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**271** 137 —		**1960** Ch. Nav. de Cornouaille—Douarnenez *33,20* 8,67 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,2 1,2 1,5 × 1,2) (3,3 × 2,9) (0,9 × 0,6)	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 8kn
6925977	**FARAS EL BAHR** ex Doar **Oceanographic & Fisheries Centre** Alexandria Egypt	**75** 26 —	**✠100A1** SS 6/79 trawler **✠LMC** EL (d) c FN 169	**1955**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn 21,11 5,57 2,350 19,46 5,54 3,13 BK 178	**M Fishing** Side Trawler	Oil 4SA 4Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
5288736 EPWA Esd Gc Pfd Rdr RT	**FARDAD** ex Race Fisher-68 ex Empire Jill-46 **Mohammad Javad Motraghi** Iran	**739** 446 1 016	✠Classed LR until 18/5/69	**1942**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland (361) 58,70 9,25 4,115 54,87 9,15 4,17 RQD 36,6 F 7,4 1 dk	**M General Cargo** 1 Ho 32,6 ER G.1 361 B.1 277 2W Der 1(10) 1(4)	Oil 2SA 5Cy. 340 × 570 625bhp (466kW) British Auxiliaries Ltd. Glasgow Fuel 54,0t 10,5kn
7025839 H8PF 1052 2-80 Df Esd Gc Pfd Rdr RT	**FAREAST GLORY** ex Edo Maru-80 **Wah Kam Navigation S.A.** Panama Panama	**3 206** 2 230 5 950	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (647) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd 12,5kn
7228613 H8QO 1031 4-80 Df Esd Gc Pfd Rdr RT	**FAREAST PILOT** ex Asian Phoenix-80 **Hua Tung Maritime Inc.** Panama Panama	**4 952** 2 982 8 197	NK	**1972** Imabari Zosen—Imabari (291) 110,17 18,34 7,360 102,01 18,29 9,20 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho G.10 318 B.9 502 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 400bhp (4 028kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW a.c. Fuel 631,0t-18,5pd 13,5kn
7025827 H8TL 1035 9-80 Df Esd Gc Pfd Rdr RT	**FAREAST TRIUMPH** ex Naniwa Maru-80 **Wah Kam Navigation S.A.** Panama Panama	**3 204** 2 146 5 949	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (643) 101,10 16,03 6,808 94,01 16,01 8,21 P 18,3 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 494,0t-13,0pd 12,5kn
7046869 Esd Rdr RT	**FAREED** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.904) 27,06 7,17 1,436 23,58 6,71 1,83 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 315bhp (235kW) Rolls-Royce Ltd. Shrewsbury
5289819 ATFK 1406 Df Esd Gc Pfd Rdr RT	**FAREEDA** ex Ramona-71 **Arcot Shipping Co. (Pte.) Ltd.** Bombay India	**1 999** 1 282 3 090	NV	**1958** P. Lindenau—Kiel (108) 79,13 12,53 5,900 73,51 12,50 7,47 2 dks rf 64	**M General Cargo** Ice strengthened 2 Ho each 17,9 ER G.4 134 B.3 851 4 Ha (each 8,2 × 6,4) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 600bhp (1 194kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 1 × 36kW 220V d.c. Fuel 234,0t (d.o.)-5,0pd 12kn
7016498 GNEV 339085 Esd Pfd Rdr RT	**FAREEDA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**909** 622 1 510	**✠100A1** SS 6/78 oil tanker **✠LMC** EL M 1¼"U2 FN 1040	**1970**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (368) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTmf95t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c. 11,5kn
7723209 CNPC 6-717 Df Esd Gc Rdr RT	**FARES AL FOURSANE** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/04) 34,90 8,49 3,780 30,33 8,32 4,55 1 dk	**M Fishing** CSD Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (716kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.) 12,75kn
7336501 EGIR 3537 Df Esd Gc Rdr RTh	**FARFALLEIRO** **Conservacion de Alimentos** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (237) 79,02 (BB) 13,24 5,373 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.) 15kn

5136842 ODMP B2711 Df Esd RTm	**FARID** ex Lassi-71 ex Grutto-64 ex Bree Helle ex Lina-56 **Fouad A. Sinno & Cie. & others** Beirut Lebanon	**359** 153 660	(AB) (HR) *Classed BC until 9/49	**1940**-7 Gebr. van Diepen—Waterhuizen (850) 53,35 8,11 3,607 48,52 8,06 4,75 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho each 13,4 ER G.1 014 B.970 In.142 3 Ha (10,5 5,3 5,0 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 480 400bhp (298kW) N.V. Werkspoor Amsterdam Gen 1 × 28kW 1 × 24kW 110V d.c. Fuel 36,5t (d.o.) 9kn
5218468 ODGK T76 Df Esd Gc Rdr RT	**FARID M** ex Afamia Star-80 ex Elenitsa S.-78 ex Vaigu-73 ex Malla-66 ex Sinikka-59 ex Gundel-58 ex Nordanvik-58 **Moustafa Ahmad Nasim Sidawi** Tripoli Lebanon	**1 978** 1 024 2 982	(BV) ✠Classed LR until 8/62	**1954**-12 AB Oskarshamns Varv —Oskarshamn (326) 90,48 12,32 5,309 85,55 12,27 6,20 P 8,0 B 19,2 F 8,3 1 dk RW	**S General Cargo** 4 Ho G.4 300 B.4 078 4 Ha (8,9 × 5,7) (9,2 × 6,4) (9,2 8,9 × 5,7) 8W Der 1(15) 2(5) 6(3)	T 3Cy. 456 670 & 1200 × 762 1 060ihp (791kW) A/B Oskarshamns Varv Oskarshamns Fuel 313,0t (o.f.) 11kn
7228522 Df Esd Gc Rdr RT	**FARIDA** ex Phoenix Trader-81 ex Phoenix-79 ex Kis Bewa-76 **The Pharaonic Shipping Co.** Egypt	T.Mk **500** 318 1 252 **1 400** 912 2 700	 BV	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (64) 67,59 13,01 3,760/5,671 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** 1 Ho 46,0 ER G.3 003 B.2 900 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 119kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
6905628 5AKO	**FARIDA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠**100A**- SS 7/77 Zuetina harbour service and within 5 miles seaward **LMC** EL (A) FN 96	**1968**-11 N.V. Schpsw. "Appingedam" —Appingedam 15,83 4,88 14,00 4,40 2,49 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (269kW) General Motors Corp. Cleveland, Oh Gen 1 × 2kW 1 32V d.c.
5227744 S2LF 317831 Df Esd Gc Rdr RTm/v	**FARIDPUR** ex Madhumati-73 ex Mary Nubel-68 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **3 177** 1 709 6 529 **4 682** 2 635 7 615	**100A1** SS 9/77 **LMC** EL x $2\frac{1}{8}$" pt2"SQ FN 2789 (GL)	**1959** Schpsw. "De Beer"—Zaandam (1174) 117,46 16,08 —/7,659 108,24 16,01 9,76 F 12,2 2 dks RW rf 102 7BH WB1162t	**M General Cargo** 4 Ho 16,5 24,0 16,0 16,9 G.9 590 B.8 686 4 Ha (stl) (10,8 16,3 10,8 10,8 × 6,6) 10W Der 1(25) 1(15) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 sr geared to sc. shaft 3 800bhp (2 835kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 131kW 220V d.c. Fuel 429,0t (d.o.) 14kn
7361063 ZCKZ 373543 Df Esd Gc Pfd Rdr RTm/h/v	**FARLAND** ex Nawala-79 ex Fernbay-78 **N. W. L. Ltd.** Skaarup Shipping Corp. Hong Kong Hong Kong (British)	**64 077** 46 238 122 976	**100A1** SS 4/79 strengthened for heavy cargoes holds Nos.2, 4, 6 & 8 may be empty **LMC** **UMS** EL U† 715,0/90,0U3 FN 15815 (NV)	**1974** Rheinstahl Nordseewerke—Emden (436) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 RAD 26,6 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T Topside tanks in holds 14062T No. 6 hold 15554T Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 8,5kgf/cm^2 (0,8bar) AuxB (ex.g) 9kgf/cm^2 (0,8bar) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16kn
7114757 VH207 191904 Esd Rdr RTv	**FARM COVE** ex Reef Cove-77 **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**209** — —	✠**100A1** SS 6/80 tug Australian coasting service ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 351	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (38) 29,42 9,76 3,068 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
7619525 IBTT 987 Df Esd Gc Rdr RT	**FARMAN** **Societa Italian di Armamento S.p.A. (SIDARMA)** Palermo Italy	**2 933** 1 191 3 890	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL W 495,0/44,0U3 FN 3072 RI	**1979**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (103) 119,44(BB) 19,51 5,217 108,82 17,51 10,72 2 dks, 2nd dk light cargoes only rf 203 2BH to U dk, 6 to 2nd dk WB1639T incl. DTf218T STs (midships & midships aft) 728T & DTa326T	**TM RoRo Cargo** CSD Vehicles Stern door/ramp 1 Ho 60,7 ER	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 8 700bhp (6 490kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm^2 (0,6bar) 2 e(ex.g) 7kgf/cm^2 (0,6bar) Gen 4 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,0t (d.o.) 544,5t (hvf)
5281025 3EVI 8964-78 Df Esd Rdr RTm/h/v	**FARMER** ex Polarvik-78 **International Tankship S.A.** Panama Panama	**36 869** 22 761 64 884	 NV	**1963** Kockums M/V A/B—Malmo (455) 236,28 33,28 12,637 227,59 33,23 16,24 1 dk rf 140	**S Tanker** Storage 22 Ta ER L.(oil) 74 615 HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) STAL-LAVAL Turbin AB Finspong Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 769,5t (o.f.) 9,0t (d.o.)-98,5pd
5112614 ELHT 297 Esd Gc RT	**FARMINGTON** **Denco Shipping Lines Inc.** Monrovia Liberia	**346** 214 521	 AB	**1951** J. H. Mathis Co.—Camden, NJ (190) 46,13 8,74 2,286 43,16 8,69 2,82 F 8,6 1 dk len 61	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 108 × 127 410bhp (306kW) General Motors Corp. Detroit, Mi Fuel 27,5t (d.o.)
6703953 PEBK Df Esd Gc Rdr RTm/h/v	**FARMSUM** **N.V. Stoomvaart-Maatschappij 'Oostzee'** Amsterdam Netherlands	**25 465** 16 534 —	✠**100A1** CS 10/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL q† $2\frac{15}{16}$"U2 FN 8588	**1967**-3 Kure Zosensho—Kure (110) 207,37 27,44 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB13949t incl. Comb. btm & side tanks in holds 7417t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 26,9 14,4 19,5 16,9 29,7 16,9 ER G.51 899 9 Ha (stl) (10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 12 000bhp (8 952kW) MAN Mitsubishi Hvy Ind. Yka AuxB 142lbf/in^2 (0,9bar) e(ex.g) 142lbf/in^2 (0,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15kn

7125811 GPHH 342737 Df Esd Gc Pfd Rdr RT	**FARNELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 207** 426 —	**✠100A1** SS 5/77 stern trawler Ice Class 3 **✠LMC** EL N 1 5/16"U2 FN 1349	**1972**-4 Clelands SB. Co. Ltd.—Wallsend (572) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 584 BK 178 Coll BH to U dk 5 to 2nd dk WB103t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 2 782bhp (2 075kW) Lister Blackstone Mirrless Mar. Stockport Emy. propulsion by motoring M.E. driven generator AuxB (Comp) 180lbf/in² (1,2bar) Gen 1 × 300kW 3 × 220kW 220/440V 50Hz a.c. Controllable pitch propeller 16,5kn
7805370 D5LW 6431 Df Esd Gc Pfd Rdr RT	**FARNES** **Baltic Mercury Transport Ltd.** Jebsens (U.K.) Ltd. Monrovia Liberia	**8 115** 5 104 12 374	**✠100A1** strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres **✠LMC** **UMS** EL Bt 557,0/58,0U2 FN 4001	**1979**-1 Nippon Kokan K.K.—Shimizu (379) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5685T incl. DTa162T DTm577T & Comb. btm & STs in Nos. 1, 2 & 3 holds 4188T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm² (0,9bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
5046009 GHTT 187935 Df Esd Pfd Rdr RT	**FARNHAM QUEEN** ex Blacktail-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**246** 76 —	**✠100A1** SS 8/77 trawler **✠LMC** EL (d) I FN 393	**1961**-10 T. Mitchison Ltd.—Gateshead (510) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51 4BH WB50t incl. DTsm25t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 800bhp (597kW) ✠ NE 10/69 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 95kW 1 × 50kW 1 × 20kW 220V d.c. Controllable pitch propeller
7633088 3EYE 8720-78 Df Esd Gc Pfd Rdr RT	**FARO** **Virtuous Transport Ltd.** Panama Panama	**9 911** 6 426 17 400	BV	**1977** Tsuneishi Zosen—Numakuma (415) 146,01(BB) 9,151 138,03 22,31 12,45 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 9 700bhp (7 236kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
7938646 600114	**FARO** **Faro Fishing Corp.** New Bedford, Ma United States of America	**162** 110 —		**1978** ....Port Canaveral, Fl *23,08* 6,76 3,76 1 dk	**M Fishing**	Oil 680bhp (507kW) U.S.A.
5112652 SIJO 7473 RTm	**FARO** ex Beva-59 ex Tuno-56 ex Ete-50 ex Grete ex Rufino ex Gluckstadt ex Ortwin ex Rotesand **Lars-Ake Hartzell** Ronehamn Sweden	**149** 80 203		**1910** J. Frerichs & Co. A.G.—Einswarden (225) 30,18 6,53 3,277 6,48 3,36 1 dk R	**M General Cargo** 1 Ho 10,9 G.340 1 Ha (10,9 × 3,8) 1W Der 1(1,25)	Oil 2SA 2Cy. 350 × 410 150bhp (112kW) NE 51 Jonkopings Motfb. Jonkoping Gen 2 24V Controllable pitch propeller Fuel (d.o.) 8kn
7713242 EHSA Df Esd Gc Pfd Rdr RT	**FARO CADIZ** **Compania Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	T.Mk **1 387** 678 4 164	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 440,0/38,0U2 FN 1849	**1979**-6 Ast. del Cadagua—Bilbao (110) 92,77 (BB) 14,23 5,144 84,44 14,20 7,70 P 18,3 Ba 18,3 F 9,5 2 dks rf nil DK in way of No. 2-4 holds SF 7BH WB359T incl. DTf154T	**M General Cargo** Ref. 4 Ho 14,8 12,4 12,4 12,4 4 TwD ER In.3 809 4 Ha (stl) (each 5,1 × 5,5) Cr 3(3)	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 238kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 360kW 380V 50Hz a.c. Fuel 418,5t (d.o.)-10,5pd 14kn
6827589 EHZD 8899 Df Esd RT	**FARO SILLEIRO** **Constantino Vaqueiro Millan** Vigo Spain	**164** 80 —	BV	**1969** Const. Nav. Santodomingo—Vigo (368) *28,11* 6,43 25,07 6,24 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.130	Oil 4SA 6Cy. 220 × 280 490bhp (366kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 10kn
7626346 SFYE Esd Gc Pfd Rdr RT	**FAROS** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Norrkoping Sweden	**307** 84 100	(NV)	**1978** A/B Asi-Verken—Amal (120) 32,85 8,89 2,901 30,03 8,51 4,32 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 127 × 140 628bhp (468kW) Saab-Scania Sodertalje 10kn
6721670 EFMO 8702 Df Esd RT	**FARPESCA** **Angel Armada Alvarez** Vigo Spain	**186** 101 —		**1967** Const. Nav. Santodomingo—Vigo (359) 6,43 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (366kW) Kloeckner Humboldt Deutz Koeln 9,5kn
7363956 EGJV 9422 Esd Gc Rdr RT	**FARPESCA CUARTO** **Farpesca S.A.** Vigo Spain	**471** 235 505	BV	**1974** Const. Nav. Santodomingo—Vigo (414) 46,11 9,58 3,798 41,00 9,50 6,51 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.720	Vee Oil 4SA 12Cy. 220 × 280 1 440bhp (1 074kW) Kloeckner Humboldt Deutz Koeln Fuel 252,0t (d.o.) 11,5kn
7030688 EFQT 9118 Df Esd RT	**FARPESCA TERCERO** **Fernando Araujo Rodriguez** Vigo Spain	**171** 63 138	BV	**1970** Const. Nav. Santodomingo—Vigo (385) *27,80* 6,84 3,499 25,51 6,57 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (366kW) Kloeckner Humboldt Deutz Koeln Fuel 59,5t (d.o.) 11kn
5112717 10002 RTv	**FARREN** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 10/56	**1952**-9 Henry Robb Ltd.—Leith (423) 36,86 9,17 3,772 33,53 9,15 4,42 RW	**TM Tug**	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Glasgow Fuel 42,5t 10,5kn

5112731 GTCS 167938 Rdr RTv	**FARRINGFORD** **Western Ferries (Argyll) Ltd.** Harrisons (Clyde) Ltd. Glasgow United Kingdom	**489** 322 85		**1947** Wm. Denny & Bros. Ltd.—Dumbarton (1402) 54,26 15,19 1,829 49,38 8,59 3,05 1 dk RW	**PD-E RoRo Cargo/Ferry** Deck Cargo Vehicles 796P	2 Oil 4SA each 6Cy. 255 × 305 total 660bhp (492kW) driving 2 gen. each 225kW 350V d.c. connected to 2 elec. motors each of 275shp (205kW) (WL) & to paddles English Electric Co. Ltd. Stafford Fuel 7,5t (d.o.) 10,5kn
5033038 270 RTv	**FARROKH** ex B. P. Guard-75 ex Farahmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**450** 20 —	✠**100A1** CS 9/78 tug ✠**LMC** EL (g) 1¼" FN 546	**1950**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (394) 41,41 9,94 4,115 38,10 9,91 4,42 B 14,1 R BK 152 3BH WB81t incl. DTf14t	**S Tug**	T 3Cy. 435 724 & 1226 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow SB 200lbf/in² (1,3bar) hs303,1 3cf Gen 2 × 15kW 110V d.c. Fuel 177,0t (o.f.) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 23/1/81			
5209429 SV3357 4048 Df Esd RTm	**FARSA I** ex Serifos-80 ex Milos IV-76 ex Lisa-71 ex Liberte-62 **Co-Ownership P. Vatikiotis & D. Polalis** Piraeus Greece	**500** 287 858	GL ✠Classed LR until 2/63	**1953**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (298) 55,78 9,05 3,576 52,00 9,00 4,09 RQD 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 072 B.994 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 600bhp (448kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.) 10kn
5112779 OFWI 1427 Df RT	**FART** **Rederi Alfons Hakans & Co.** Turku/Abo Finland	**132** 36 91	(NV)	**1907** Drammens Jernst. & M/V—Drammen 27,13 6,13 3,048 6,10 1 dk R BK 140	**M Tug/Icebreaker**	4 Oil 4SA each 6Cy. 127 × 135 geared to sc. shaft NE 60 A/B Scania Vabis Sodertalje Fuel (d.o.) 12kn
7735771 YQSW Df Esd Gc Rdr RT	**FARUL** ex Eforie **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Constantza Romania	**455** 130 157	RNR	**1958** Santierul Naval Galatz—Galatz 44,51 9,40 3,671 41,00 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Sulzer Russkiy-Diesel Works Leningrad Gen 2 × 75kW 1 × 25kW 230V a.c. 12kn
7642168 EPEA Rdr RTm	**FARUR** **Societe Lion et Soleil Rouges de L'Iran** Abadan Iran	T.Mk **1 773** 666 —	GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (376) 68,03 13,80 3,610 6,81 F 13,2 2 dks	**TM Hospital Ship**	2 Vee Oil 4SA each 16Cy. 185 × 200 4 800bhp (3 581kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 18kn
7350234 RT	**FARWA** ex Rolandos V-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**126** 60 —	HR	**1975** D. C. Anastassiades & A. Ch. Tsortanides—Perama (78) 29,24 6,71 2,794 25,00 3,51 3,48 1 dk	**M Fishing** Side Trawler 1 Ho 10,5 ER	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7943469 606083	**FARWEST LEADER** **Farwest Associates** Bellingham, Wa United States of America	**187** 152 —		**1979** ....Anacortes, Wa *25,49* 7,93 2,62 1 dk	**M Fishing**	Oil 600bhp (448kW) U.S.A.
6916938 GBWT 376457 Df Esd Gc Rdr RTm/h/v	**FASGADAIR** ex Brunneck-80 **BP Petroleum Development (UK) Ltd.** Dundee United Kingdom	T.Mk **1 226** 629 —	(GL)	**1969** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z89) 76,99 13,09 2,845 73,64 12,98 6,43 B 12,8 2 dks conv Vehicles RoRo Cargo 81	**TM Oil Pollution Recovery** Bow door 1 Ho 57,6 ER G.1 475 B.1 370 2 Ha (stl) (3,5 × 2,4) (9,5 × 5,1) ER 2W Der 2(3)	2 Oil 4SA each 16Cy. 159 × 203 2 280bhp (1 701kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7104350 6VJF 280 Df Esd Pfd Rdr RTm	**FASS BOYE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (152) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Tuna Seiner Ref. 8 Ta In.173 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (709kW) Soc. des Moteurs Baudouin Marseille Fuel 80,5t (d.o.) 11,5kn
7721160 ODEL B4059 Esd Gc Rdr RT	**FAST ONE** **Fast Line - John F. Khayat** Beirut Lebanon	T.Mk **498** 255 1 130 **1 293** 791 1 410	NV	**1978** Kristiansands M/V A/S—Kristiansand (229) 96,22 16,62 3,911/4,579 83,37 16,60 12,58 3 dks	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 sr reverse geared to sc. shafts 2 700bhp (2 014kW) AB Hedemora Verkstader Hedemora 14,5kn
7907647 ODHH Df Esd Gc Rdr RT	**FAST THREE** **Fast Line - John F. Khayat** Beirut Lebanon	**1 589** 975 2 877	**100A1** Class Contemplated FN 2835 NV	**1980** Trosvik Verksted A/S—Brevik (129) 109,81 16,62 5,501 96,60 16,59 12,76 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 9Cy. 250 × 300 geared to sc. shafts 3 100bhp (2 313kW) Nordberg A/S Bergens M/V Bergen Gen 2 × 310kW 1 × 90kW 440V 60Hz a.c. Thw. thrust propeller fwd
7721146 ODEQ B4064 Df Esd Gc Rdr RT	**FAST TWO** **Fast Line - John F. Khayat** Beirut Lebanon	**639** 394 1 079 **1 586** 992 1 610	NV	**1979** Trosvik Verksted A/S—Brevik (125) 108,82 16,62 3,911/4,752 85,22 16,59 12,58 3 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 2 700bhp (2 014kW) AB Hedemora Verkstader Sweden
6727258 LMLD C16816 Df Esd Gc Rdr RTm	**FASTE JARL** **K/S Nord-Poolen A/S** Ofotens D/S Trondheim Norway	**499** 348 1 245	NV	**1967** Vaagen Verft A/S—Kyrksaeterora (31) 75,90 12,30 3,620 70,01 12,25 3,66 P 42,1 B 15,0 1 dk & S dk rf nil	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn

6511453 HP-2197 4348- PEXT1 Df Esd Rdr RT	**FASTNET** **Kurt Prause** Neptune Shipping Panama Panama	**499** 324 808	**✠100A1** SS 7/79 **✠LMC** EL I. $1\frac{1}{16}$"SQ FN 652	**1965**-6 N.V. Schpsw. "Appingedam" —Appingedam (198) 58,60 8,64 3,417 52,94 8,55 3,76 P 14,4 F 8,3 1 dk RW rf nil 3BH WB246t	**M General Cargo** 1 Ho 37,0 ER G.1 115 B.1 021 1 Ha (stl) (30,0 × 5,4) ER Der 2(5)	Vee Oil 2SA 8Cy. 220 × 380 600bhp (448kW) Appingedammer Brons Appingedam Gen 2 × 15kW 1 × 5kW 110V Fuel 61,0t (d.o.) 11kn
7604843 EILB 401866 Df Esd Gc Pfd Rdr RT	**FASTNET ROCK** **Coal Distributors Ltd.** Irish Shipping Ltd. Dublin Irish Republic	**1 159** 720 1 720	**✠100A1** **✠LMC** **UMS** EL (L) 385,0/30,0U2 FN 1077	**1979**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (CD2) 68,00 11,84 4,306 64,01 11,61 5,21 P 10,7 F 5,5 1 dk rf 279 DK , aft 4BH WB472T incl. Comb. btm & STs in hold 270T DTf102T	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 222 × 292 reverse reduction geared to sc. shaft 1 830bhp (1 365kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 50kW 415V 60Hz a.c. 11kn
7341659 GUKL 363512 Df Esd Gc Pfd Rdr RTv	**FASTNET SERVICE** ex Fastnet Shore-80 **Offshore Marine Ltd.** London United Kingdom	**976** 359 1 000	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 967	**1974**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.101) 59,70 13,06 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd 14,5kn
5112793 UIET M-16977 Df Esd Gc Rdr	**FASTOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1005) 94,19 14,03 5,660 86,67 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
6424193 AQMA 191068 Esd RT	**FATEH** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	**✠100A1** SS 10/75 dredger Karachi harbour service & within 3 miles between November & March **✠LMC** EL (n) FN 1023 (AB)	**1965**-3 Fleming & Ferguson Ltd.—Paisley (802) 72,47 12,63 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 × 572 1 360ihp (1 015kW) Fleming & Ferguson Ltd. Paisley 2 SB 200lbf/in^2 (1,3bar) hs372,6 Fuel (o.f.)
5043722 ODPU T46 Df Rdr	**FATEMA** ex Golden Sky-76 ex Bewe-74 **Ghassan Nasser Masri** Tripoli Lebanon	**387** 284 780	BV	**1958** A/B Kustvarvet—Hoganas (1) 53,40 8,64 3,798 48,47 8,60 5,41 1 dk RW len 59	**M General Cargo** Ice strengthened 2 Ha (each 9,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 225 × 400 400bhp (298kW) Jonkopings Motfb. Jonkoping Fuel 25,5t (d.o.) 10kn
5112810 UIGQ M-16981 Df Esd Gc Rdr	**FATEZH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1006) 94,19 14,08 5,660 86,64 13,97 8,03 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
7904786 402056 Df Esd Gc Pfd Rdr RT	**FATHER MACKEE** **Mr. Kavanagh** Sligo Irish Republic	**147** 70 —		**1980** Schpsb. K. Hakvoort—Netherlands (165) 26,95 7,50 3,901 24,01 7,41 3,71 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 950bhp (709kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6822383 EIXD 400692 Pfd Rdr	**FATHER MURPHY** **Michael Doran** Dublin Irish Republic	**100** 54 —		**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/Ir/01) 24,59 6,53 2,490 21,90 3,36 1 dk	**M Fishing** Side-fishing -	Oil 3Cy. 300 × 410 335bhp (250kW) A/S Volund Kobenhavn Controllable pitch propeller 10kn
6813045 SYAE 6241 Df Esd Gc Pfd Rdr RTm/v	**FATHER PANOS** ex Sheaf Crest-74 **Equality Shipping Co. S.A.** Piraeus Greece	T.Mk **6 175** 4 131 14 073 **9 266** 6 870 15 068	**✠100A1** SS 8/81 strengthened for heavy cargoes **✠LMC** EL B† $2\frac{5}{16}$"U2 FN 4518 BV	**1968**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (843) 140,87 21,70 —/8,579 135,64 21,65 11,66 2 dks rf 51 6BH WB4186t incl. DTm1955t	**M General Cargo** pt higher tensile steel 5 Ho 19,2 30,4 12,1 21,3 21,3 ER G.21 983 B.20 452 5 Ha (stl) (10,9 × 8,2) (12,1 12,1 12,1 12,1 × 13,7) ER 10W Der 10(10) 1(1,25)	Oil 2SA 4Cy. 580 × 1850 6 000bhp (4 476kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 028,0t (hvf) 14,25kn
7610359 9KGW KT1255 Df Esd Gc Pfd Rdr RT	**FATHULKHAIR** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 23 618 **15 446** 9 209 —	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F† $2\frac{5}{8}$"U2 FN 6314	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (2370) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in Nos. 2 & 3 holds 1866T Topside tanks in Nos. 2, 3 & 4 TwD895T	**M General Cargo** Str. hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 325kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. 16kn
7806178 TCSQ RT	**FATIH SULTAN MEHMET** **Abdullah Tombah** Istanbul Turkey	**498** 207 2 007	BV	**1979** Gunsin Yard—Balat, Istanbul (20) 75,16 11,00 5,050 66,96 6,00 2 dks	**M General Cargo** 2 Ho ER G.2 611 B.2 525 2 Ha ER Cr 3(3)	Oil 2SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn

6415685	**FATIMA**		**1 870**		**1964** Taiyo Zosen—Nagasaki (376)	**M Passenger/General Cargo**		Oil 4SA 7Cy. 470 × 700	
DYFH			967		85,71 12,81 4,115			2 450bhp (1 828kW)	
	Hijos de F. Escano Inc.		1 200	AB	78,01 12,53 7,32	3 Ho		Ito Tekkosho	Shimizu
Rdr RT	Cebu	Philippines			B 15,0 F 11,9 2 dks	G.3 184 B.2 951		Fuel 170,5t (hvf)	15kn
					rf 229	2 Ha			
						4W Der 1(25) 4(5)			

6602642	**FATIMA**		T.Mk		**1966** Schulte & Bruns—Emden (244)	**M General Cargo**		Vee Oil 4SA 8Cy. 320 × 450	
H05893	ex Certares-79 ex Osterems-76		**499**		76,00 11,51 3,296			500bhp (373kW)	
9151-79	**Steeling International Steel &**		241	GL	69,98 11,50 5,90	Ice strengthened		Kloeckner Humboldt Deutz	Koeln
Df Esd	**Engineering S.A.**		1 250		2 dks	1 Ho ER			12,5kn
Gc Rdr	Overland Trust Bank					G.3 222 B.2 860			
RTm/v	Panama	Panama				2 Ha (stl) (each 16,7 × 8,5) ER			
						Der 2(3-5) 2(3)			

5239034	**FATTH ALKHAIR**		**500**		**1957** N.V. Schpsw. "De Vooruitgang" v/h	**M General Cargo**		Oil 4SA 6Cy. 305 × 460	
HZAM	ex Molensingel-67		279		D. Boot—Alphen a/d Rijn (1258)			450bhp (336kW)	
	Baghdadi Shipping & Trading		689	BV	54,26 8,72 3,144			D. & J. Boot "De Industrie"	Alphen a/d Rijn
Df Esd	**Co.**				48,77 8,67 3,51			Gen 2 × 6kW 110V d.c.	
RTm/h	Jeddah	Saudi Arabia			1 dk	2 Ha (each 11,8 × 5,1) ER		Fuel 355,5t (d.o.)	10kn
					R	2W Der 2(2)			

6702583	**FAUNA**		**846**		**1966** Schiffbau-Ges. Unterweser A.G.	**M General Cargo**	OSD/CSD	Oil 4SA 8Cy. 320 × 450	
SV5951			500		—Bremerhaven (455)			1 500bhp (1 119kW)	
7650	**Fael Maritime Co. Ltd.**		1 420	GL	73,34 11,54 4,014/5,385	Ice strengthened		Kloeckner Humboldt Deutz	Koeln
Df Esd	Medtrans Shipping & Commercial		**1 443**		65,99 11,43 6,30	2 Ho 11,5 16,9 ER		Fuel 140,0t (d.o.)	12,5kn
Gc Rdr	Co. Ltd.		1 016		B 15,6 F 8,0 1 dk & S dk	G.3 030 B.2 811			
RTm/h/v	Piraeus	Greece	2 345			2 Ha (stl) (11,5 16,9 × 6,0) ER			
						Cr 1(5) 2(3)			

7717315	**FAUNO**		**984**		**1981** Cant. Nav. "Luigi Orlando"—Livorno	**TM RoRo Cargo/Ferry**		2 Vee Oil 4SA each 12Cy. 230 × 270	
ITET			392		(151)	Vehicles	100P	5 040bhp (3 760kW)	
1368	**Caremar S.p.A. di Navigazione**		570	RI	69,60 (BB) 14,03 3,620			Grandi Motori Trieste	Trieste
	Napoli	Italy			64,29 14,00 4,81				
					4 dks				

7628942	**FAUREI**		**4 399**		**1976** Santierul Naval Galatz—Galatz	**M General Cargo**	OSD/CSD	Oil 2SA 5Cy. 680 × 1250	
YQES			1 928		130,82 17,68 6,601/8,100			6 100bhp (4 551kW)	Sulzer
	NAVROM		6 136	RNR	121,21 10,19	Ice strengthened		H. Cegielski	Poznan
Df Esd	Constantza	Romania	**6 253**		1 dk & S dk	4 Ho 19,6 20,8 20,8 20,8 ER		Gen 3 × 200kW 400V 50Hz a.c.	
Gc Rdr			4 024			G.11 980 B.11 067		Fuel 1 149,0t	15,75kn
RT			8 750			4 Ha (stl) (11,9 × 5,9) (13,6 13,6			
						13,6 × 9,9) ER			
						Cr 4(5)			

7305588	**FAUST**		**120 744**		**1973** Howaldtswerke-Deutsche Werft—Kiel	**S Tanker**		2 S Turb dr geared to sc. shaft	
DNFG			94 449		(55)			40 000shp (29 840kW)	
11820	**Veba Oel A.G.**		240 260	GL	326,02(BB) 49,05 20,621	Ice strengthened		Kraftwerk Union A.G.	West Berlin
Df Esd	Veba-Chemie Poseidon Tankschiff				310,04 49,00 26,88	15 Ta ER		Gen 2 × 900kW 440V 60Hz a.c.	
Gc Pfd	G.m.b.H.				1 dk	L.(oil) 287 447	HeCls. BC	Fuel 185,0t (d.o.) 8 413,0t (hvf)-166,0pd	
Rdr	Hamburg	Federal Republic							15,5kn
RTm/h/v		of Germany							

6906842	**FAUSTINA**		**15 907**		**1968** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**		Oil 2SA 7Cy. 740 × 1600	
ELVS			10 426		(267)			11 500bhp (8 579kW)	B&W
3148	**West Coast Shipping Co. Inc.**		27 804	BV	175,90(BB) 22,92 9,907	6 Ho 19,8 22,7 17,6 23,1 21,5		Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	Monrovia	Liberia			168,21 22,86 14,81	19,9 12 Ta ER		Gen 3 × 280kW 445V 60Hz a.c.	
Gc Pfd					P 31,7 F 11,6 1 dk	G.37 248 B.35 758 L.4 190		Fuel 1 607,5t (hvf)	15,5kn
Rdr						6 Ha (stl) (10,9 14,4 10,3 11,3 12,8			
RTh/v						11,9 × 9,9) ER			
						12W Der 12(10)			

7713656	**FAVOLA**		**3 613**		**1979** Asakawa Zosen—Imabari (277)	**M Tanker**		Oil 2SA 6Cy. 450 × 750	
P3TL	ex Tomoe No. 55-80		2 144		104,02 6,630	Oil Molasses		3 800bhp (2 835kW)	Mitsubishi
394404	Launched as Sanwa Maru		5 726	(NK)	96,02 15,51 7,93	Mchy.aft		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Fucsia Shipping Co. Ltd.**				P 26,6 F 10,7 1 dk	L.(oil) 6 264		Diesels Ltd.)	Yaizu
Gc Pfd	Limassol	Cyprus							12,75kn
Rdr RT									

5064166	**FAVONIO**		**244**		**1962** "ASTANO", Astilleros y Talleres del	**M Fishing**		Oil 4SA 8Cy. 295 × 420	
EDSO	ex Carlos Otero-70		121		Noroeste S.A.—El Ferrol (151)	Side Trawler		700bhp (522kW)	
2833	**Javier Echevarria de la Muela**		226	BV	38,84 6,86 3,731			La Maquinista Terrestre y Mar (MTM)	
Df Esd	La Coruna	Spain			33,15 3,92				Barcelona
RT					1 dk	3 Ha (each 0,9 × 0,9)		Fuel 71,0t (d.o.)	11,75kn
					RW				

5112925	**FAVORIT**		**331**		**1962** Schiffsw. Scheel & Johnk—Hamburg	**M Tanker**		Oil 4SA 6Cy. 250 × 350	
DNAH			183		(432)	Mchy.aft		350bhp (261kW)	
10395	**Gustav A. Carlsson**		564	GL	48,11 7,88 2,320			Motorenw. Mannheim A.G. (MWM)	
RT	Hamburg	Federal Republic			45,42 7,80 2,75	L.(oil) 574			Mannheim
		of Germany			1 dk				8,5kn

7378523	**FAVORITA**		**35 512**		**1975** Hakodate Dock Co. Ltd.—Hakodate	**M Bulk Carrier**		Oil 2SA 6Cy. 900 × 1550	
JXFX	ex Moldanger-77		24 445		(555)			17 400bhp (12 980kW)	Sulzer
18454	**A/S Uglands Rederi**		64 999	NV	219,08(BB) 32,31 13,659	7 Ho ER		Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Ugland Management Co. A/S				207,98 32,26 18,57	G.72 789 B.71 707		Gen 3 × 500kW 440V 60Hz a.c.	
Gc Pfd	Grimstad	Norway			1 dk	1 Ha (stl) (13,4 × 10,5) 6 Ha (stl)		Fuel 359,0t-60,0pd	15kn
Rdr RT						(13,7 14,4 9,6 14,4 14,4 14,4 ×			
						13,4) ER			

6916146	**FAVORITA**		**8 426**		**1969** At. & Ch. de Dunkerque & Bordeaux	**M General Cargo**		Oil 2SA 6Cy. 840 × 1800	
HBFL			4 193		(France-Gironde)—Dnk (267)	Ref.		13 860bhp (10 340kW)	B&W
108	**St. Gotthard Schiffahrts A.G.**		6 625	BV	144,08(BB) 20,07 7,522	4 Ho/Ta 29,4 20,2 ER 21,1 25,4		Soc. des Forges & At. du Creusot	
Df Esd	Suisse-Outremer Reederei A.G.				134,02 19,99 11,99	In.10 153			Le Creusot
Gc Rdr	Basle	Switzerland			2 dks	4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7		Gen 4 × 600kW 380V 50Hz a.c.	
RTm/v						× 7,0)		Fuel 1 669,5t (hvf)	21,5kn
						Cr 4(5)			

5419933 TFWZ Df Esd Rdr RT	**FAXI** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**190** 75 —		NV	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (15) 35,21 6,76 3,328 31,15 6,71 3,46 1 dk BK 102 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 1 Ha (2,9 × 1,7) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 sr geared to sc. shaft 434bhp (324kW) Gebr. Stork & Co. Hengelo Gen 2 × 25kW 1 × 4kW 220V d.c. Fuel (d.o.)
5094501 SYEY 6180 Df Esd Gc Rdr RTm	**FAY C** ex Prosperity-77 ex Atlantic Fury-75 ex Duke of Mistra-65 **Aspera Compania Naviera S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	T.Mk **7 739** 4 053 — **10 388** 6 178 16 847	**✠100A1** **✠LMC**	SS 4/77 EL ft 2¼"SQ FN 4862	**1960**-1 Furness S.B. Co. Ltd.—Haverton Hill (505) 157,77 20,22 —/9,773 146,97 20,12 12,96 B 32,7 F 34,2 2 dks RW rf 102 7BH WB3190t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 510 B.21 198 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,4 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle (AuxB (o.f.) 100lbf/in^2 (0,6bar)) AuxB (Comp) 100lbf/in^2 (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 1 067,0t (hvf) 13,75kn
7611913 582697 Esd Gc Pfd Rdr RT	**FAY HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**170** 116 —		AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (550) 3,379 47,33 11,59 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
5047596 SYYU 5370 Df Esd Gc Rdr	**FAY III** ex Boleslaw Bierut-75 **Faynav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**6 334** 3 622 10 801	**100A1** **LMC**	SS 7/79 EL (Z) et 2⅝" FN 4527 (PR)	**1957** Stocznia Gdanska im. Lenina—Gdansk (B54/02) 153,90 19,46 8,554 141,64 19,41 12,55 F 28,4 1 dk & S dk RW rf 152 SF 7BH to Udk 1 to 2nd dk WB1925T	**M General Cargo** OSD 12P Ice strengthened 5 Ho G.18 026 B.17 019 7 Ha (7,5 7,1 7,1 12,3 × 6,4) ER (7,3 7,3 8,4 × 6,4) Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2SA 8Cy. 680 × 1200 8 000bhp (5 968kW) S.A. Fiat S.G.M. Torino AuxB (o.f.) 4,2kgf/cm^2 (0,4bar) Gen 3 × 240kW 220V d.c. Fuel 2 225,0t (d.o.) 16kn
6418144 EEIH 108 Esd Gc Rdr RTm	**FAYCAN** ex Campofrio-76 **Naviera Petrogas S.A.** El Ferrol Spain	**472** 177 500	**✠100A1** oil tanker **✠LMC**	SS 10/78 EL (g) ptSQ FN 529	**1965**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (184) 50,81 8,28 3,150 45,32 8,26 3,41 P 18,0 Trunk 23,2 RFD 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 6 Ta ER L.(oil) 680	Oil 4SA 6Cy. 295 × 420 450bhp (336kW) La Maquinista Terrestre y Mar (MTM) Barcelona db 100lbf/in^2 (0,6bar) Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.) 9kn
7386790 616 Df Esd Gc Rdr RT	**FAYDA** ex Marvasa Primero-81 **Societe Ibero-Senegalaise pour la Peche en Atlantique S.A. (SISPA)** Dakar Senegal	**272** 124 191		BV	**1974** Ast. de Huelva S.A.—Huelva (44) 36,40 7,32 3,245 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 133,0t (d.o.) 12kn
6502414 6VNW	**FAYIL** ex Genkai Maru No. 69-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —		BV	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1031) 32,90 5,82 2,410 29,49 5,80 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (313kW) Niigata Kobe Hatsudoki Seizosho Kobe Fuel 41,5t (d.o.) 11,75kn
5378452 J4GY 4773 Df Esd Gc	**FAYROUZ** ex Kydonia-76 ex Veras-73 ex Siddons-62 **Fayrouz Cia. Naviera S.A.** Tyana Compania Maritima S.A. Piraeus Greece	T.Mk **1 475** 765 2 437 **2 388** 1 541 —	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 10/78 EL (S) $1\frac{7}{16}$"SQ FN 1829	**1959**-4 George Brown & Co. (Marine) Ltd. —Greenock (271) 100,49 12,76 4,642/— 91,57 12,65 7,32 Ba 18,3 F 10,1 2 dks RW rf 102 len 66 7BH to U dk, 1 to 2nd dk WB465t	**M General Cargo** Ref Mchy.aft G.2 880 B.2 699 In.351 6W Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 560bhp (1 164kW) Masch. Augsburg-Nuernberg (MAN) Hamburg db 140lbf/in^2 (0,9bar) Fuel 242,0t 12,5kn
7723273 A6E2051 446/76 RT	**FAYZ** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**271** 157 333		AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (40) 36,00 8,79 2,052 33,02 8,51 2,72 F 3,7 1 dk rf nil	**M General Cargo** Mchy.aft -	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 300bhp (224kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 4,75kW 8kn
5111878 UJVA M-17012 Df Esd Gc Rdr	**FAYZABAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080		RS	**1959** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1008) 94,19 14,03 5,660 86,64 13,39 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
5318177 191103 Rdr RT	**FAZLURRAHMAN** ex Seiko Maru-64 **Inland Navigation Development Corp.** Chittagong Bangladesh	**487** 308 781		NK	**1959** Kurushima Dock Co. Ltd.—Imabari (32) 53,42 8,06 3,506 48,98 8,01 3,89 P 11,3 F 4,9 1 dk RW len 61	**M General Cargo** G.1 050 B.956 1 Ha (27,5 × 5,1) ER Der 1(3,5)	Oil 4SA 6Cy. 290 × 420 520bhp (388kW) Nippon Hatsudoki Kobe Fuel 36,5t 9kn
5113096 131882 Df Esd Pfd RT	**FEACO** ex Refloresco-37 **Tropic Fisheries Ltd.** Takoradi Ghana	**129** 53 —			**1924** A. Hall & Co. Ltd.—Aberdeen (589) *27,44* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 55 Ruston & Hornsby Ltd. Lincoln
7510250 Esd Pfd Rdr RT	**FEAR NOT** **J. McKenzie** Inverness United Kingdom	**110** — —			**1976** Campbeltown Shipyard Ltd. —Campbeltown (033) 24,36 6,86 2,593 (aft) 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois 11kn

7005059 SWXC 240 Df Esd Gc Pfd Rdr RTh	**FEAX** **Compania Messinia de Navigacion S.A.** Chios Greece	**11 489** 6 890 17 070	✠**100A1** SS 12/79 ✠**LMC** EL Ct 2⅜"U2 FN 5205	**1970**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (892) 164,45(BB) 21,39 9,668 152,41 21,34 12,81 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 6 Ha (stl) (10,9 × 6,1) (13,7 × 8,2) (4,8 × 3,5) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
5397604 SV3804 1512	**FEAX** ex Zakynthos-75 ex Zakynthos II-69 **Demetrios Christodoulou Andriotis** Piraeus Greece	**502** 393 —	(HR)	**1943** Redpath, Brown & Co. Ltd.—Glasgow 58,68 9,17 2,680 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil each 8Cy. 928bhp (692kW) General Motors Corp. U.S.A. Fuel 20,5t (d.o.)
7606463 355573	**FEBRINA** **Dampier Archipelago Tourist & Fishing Co. Pty. Ltd.** *Gladstone, Queensland* Australia	**127** 68 —		**1973** Raima Ind. Pty. Ltd.—Perth, W.A. 21,04 5,87 3,05 1 dk	**M Fishing**	Oil 4SA 8Cy. 130 × 152 250bhp (187kW) Rolls-Royce Motors Ltd. Shrewsbury 12kn
7648617 H8XL 8946-PEXT1 Gc Rdr RT	**FEDDERS** ex Yamato Maru-80 **Fedders Inc. S.A.** Panama Panama	**499** 297 1 075		**1968** K.K. Murakami Zosensho—Ishinomaki (18) 53,85 4,101 49,51 9,20 4,50 3dks	**M Tanker** 1 Ha (25,3 × 6,3) ER	Oil 950bhp (709kW) Hanshin Nainenki Kogyo Japan 10,75kn
7226938 5LHE 4276 Df Esd Gc Pfd Rdr RT	**FEDERAL BULKER** **Federal Bulk Carriers Inc.** Monrovia Liberia	**23 536** 17 401 43 631	AB	**1972** Namura SB. Co. Ltd.—Osaka (400) 193,50(BB) 29,47 11,710 184,00 29,41 16,62 F 14,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.56 124 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 105,0t 14,5kn
7600677 5MEU 6036 Df Esd Gc Pfd Rdr RT	**FEDERAL CALUMET** **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**20 182** 14 654 35 926	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Jt 605,0/76,0U2 FN 8103	**1977**-12 Hyundai SB. & Heavy Industry —Ulsan (3055) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 RQD 25,3 F 15,0 1 dk rf nil 10BH WB16714T incl. comb. btm. & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 758kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (1,0bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
7901148 ONAW Df Esd Gc Pfd Rdr RT	**FEDERAL DANUBE** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**22 283** 14 960 35 630	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Jt 605,0/66,0U3 FN 8123	**1980**-9 N.V. Cockerill Yards Hoboken —Hoboken (892) 222,49(BB) 23,25 9,719 216,75 23,14 14,36 P 27,8 F 14,4 1 dk rf nil 9BH WB16701T incl. Comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5029T, topside tanks in holds 4215T, No. 4 hold 5545T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,8 18,9 28,8 31,3 16,5 ER G.48 871 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 654kW) B&W A/B Gotaverken Goteborg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 1 430,0t (hvf)
7906966 ELAD9 6829 Df Esd Gc Rdr RT	**FEDERAL ELBE** **Sandaliotis Shipping Corp.** Monrovia Liberia	**16 767** 10 918 23 323	BV	**1981** VEB Mathias-Thesen-Werft—Wismar (125) 176,51 10,461 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides TEU 850 C. 850/20′	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock
7404607 6ZT0 5865 Df Esd Gc Pfd Rdr RT	**FEDERAL FRASER** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**22 377** 16 032 40 121	AB	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (355) 183,67(BB) 12,001 173,01 27,61 17,02 1 dk	**M Bulk Carrier** 5 Ho ER G.54 054 B.45 319 5 Ha (stl) (12,5 21,1 21,5 21,5 21,5 × 10,9) ER 5W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel-48,0pd 15,5kn
7612618 ONAX Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL HUDSON** ex Rocroi-79 **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**16 768** 10 918 28 660	BV len 80	**1978** VEB Mathias-Thesen-Werft—Wismar (113) 199,80(BB) 10,480 192,31 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 22,3 24,4 23,7 23,6 23,0 23,8 ER G.35 777 HeCls. B TEU 828 C.Ho 474/20′ C.Dk 354/20′ 12 Ha (stl) (14,0p&s × 7,4) (20,3p&s 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 9,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 360,5t (d.o.) 1 209,0t (hvf)-39,5pd 15,25kn
7803803 ONAV Df Esd Gc Pfd Rdr RT	**FEDERAL HURON** ex Fontenoy-79 **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**16 768** 10 918 28 660	BV len 80	**1978** VEB Mathias-Thesen-Werft—Wismar (114) 199,80(BB) 10,480 192,31 22,86 14,00 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 22,3 24,4 23,7 23,6 23,0 23,8 ER G.35 777 HeCls. B TEU 828 C.Ho 474/20′ C.Dk 354/20′ 12 Ha (stl) (14,0p&s × 7,4) (20,3p&s 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 9,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 098,5t 15,25kn

7910163 ONAS Df Esd Gc Pfd Rdr RT	**FEDERAL MAAS** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**21 661** 17 371 35 630	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 8119	**1981**-4 N.V. Cockerill Yards Hoboken —Hoboken (894) 222,49(BB) 23,25 9,721 216,72 23,13 14,33 P 27,8 F 14,4 1 dk rf nil 9BH WB16701T incl. topside tanks in holds 4215T, Comb. btm & STs in Nos. 1, 2, 3, 5, 6 & 7 holds 5029T, No. 4 hold 5545T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,6 18,9 28,8 31,3 16,4 ER G.48 871 7 Ha (stl) (13,1 25,6 25,4 12,8 25,4 25,4 12,8 × 13,7) ER	Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 654kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 1 430,0t (hvf)
5113175 315790 Df Esd Gc Rdr RTm	**FEDERAL MAPLE** **West Indies Shipping Corp.** Port of Spain Trinidad & Tobago	**3 171** 1 615 1 930	✠LR class withdrawn 24/7/81	**1961**-8 Canadian Vickers Ltd.—Montreal, P.Q. (277) 90,84 15,75 4,744 83,67 15,70 8,08 B 22,9 2 dks rf 457	**M Passenger/General Cargo/Ferry** Ref 50bth 200dk P 3 Ho 9,7 18,9 12,1 In.112 3 Ha (stl) (6,1 6,1 4,8 × 4,8) Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible coupling & sr reverse geared to sc. shaft 3 400bhp (2 536kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 350kW 450V 60Hz a.c. Fuel (d.o.) 15kn
7901150 ONAY Df Esd Gc Pfd Rdr RT	**FEDERAL OTTAWA** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**22 283** 14 960 35 630	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 8119	**1980**-12 N.V. Cockerill Yards Hoboken —Hoboken (893) 222,49(BB) 23,22 9,721 216,75 23,14 14,36 P 27,8 F 14,4 1 dk 9BH WB16701T incl. topside tanks in holds 4215T, Comb. btm & STs in No. 1, 2, 3, 5, 6, 7 holds 5029T, No. 4 hold 5545T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,6 18,9 28,8 31,3 16,5 ER G.48 871 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 654kW) B&W A/B Gotaverken Goteborg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 1 430,0t (hvf)
7034828 VCPG Df Esd Gc Pfd Rdr RT	**FEDERAL PIONEER** ex Carl Gorthon-80 **The Burnett Steamship Co. Ltd.** Federal Offshore Services Ltd. Halifax, N.S. Canada	T.Mk **2 967** 1 473 4 428 **5 595** 3 589 7 934	**✠100A1** SS 3/80 Ice Class 1 **✠LMC** **UMS** EL W 1⅜"U3 FN 3025	**1971**-7 Hollming Oy—Rauma/Raumo (196) 114,31 16,77 5,703/8,078 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 Hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 4 Ha (stl) (8,9 × 12,1) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Oil 4SA 6Cy. 500 × 540 sr geared to sc. shaft 5 100bhp (3 805kW) ✠ NE 1/78 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-21,5pd 15kn
7600665 ONAN 16090 Df Esd Gc Pfd Rdr RT	**FEDERAL RHINE** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**21 484** 16 972 35 925	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL J† 3"U2 FN 8103	**1977**-10 Hyundai SB. & Heavy Industry —Ulsan (3054) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk rf nil DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 758kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 12kgf/cm² (1,1bar) AuxB (ex.g) 12kgf/cm² (1,1bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
7703584 D5GK 6290 Df Esd Gc Pfd Rdr RT	**FEDERAL SAGUENAY** **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**16 986** 11 466 30 310	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 may be empty Ice Class 1 **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 6844	**1978**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (3077) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, Topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 758kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (1,0bar) AuxB (ex.g) 12kgf/cm² (1,1bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 216,0t (d.o.) 1 482,0t (hvf) 15kn
7600689 ONAL 16097 Df Esd Gc Pfd Rdr RT	**FEDERAL SCHELDE** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**21 484** 16 972 35 923	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL J† 3"U2 FN 8103	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (3053) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 758kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 12kgf/cm² (1,1bar) AuxB (ex.g) 12kgf/cm² (1,1bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
7703572 D5GJ 6289 Df Esd Gc Pfd Rdr RT	**FEDERAL ST. LAURENT** **Federal Pacific (Liberia) Ltd.** Fednav Ship Management Ltd. Monrovia Liberia	**16 986** 11 465 30 310	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 may be empty Ice Class 1 **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 6844	**1978**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (3076) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, Topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 758kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (1,0bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 216,0t (d.o.) 1 482,0t (hvf) 15kn
7404592 6ZBA 5774 Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL SUMIDA** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**22 377** 16 049 40 121	AB	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (354) 183,67(BB) 27,64 12,001 173,01 27,61 17,02 P 38,1 F 21,1 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.54 054 B.45 319 5 Ha (stl) (13,9 21,1 21,5 21,5 21,5 × 10,9) ER 10W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 525kW 450V 60Hz a.c. Fuel 2 386,5t (hvf)-49,0pd 15kn
7910175 ONBD Df Esd Gc Pfd Rdr RT	**FEDERAL THAMES** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**22 283** 14 960 35 630	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 8119	**1981**-6 N.V. Cockerill Yards Hoboken —Hoboken (895) 222,49(BB) 23,22 9,721 216,75 23,14 14,36 P 27,8 F 14,4 1 dk rf nil 9BH WB16701T incl. Comb. btm & STs in Nos. 1, 2, 3, 5, 6 & 7 holds 5029T, topside tanks in holds 4215T, No. 4 hold 5545T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,8 18,9 28,8 31,3 16,5 ER G.48 871 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 654kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 1 430,0t (hvf)

7502760 9976-MC	**FEDERAL 400-1** ex Federal 401-80 **Sandaliotis Shipping Corp.** Panama Panama	**7 765** 6 381 14 767	**✠100A1** pontoon	SS 10/79 EL Y $2\frac{1}{16}$"U2 FN 4551	**1975**-6 Hyundai SB. & Heavy Industry —Ulsan (501) 121,93 30,54 5,944 119,44 30,48 7,62 F 8,3 1 dk rf 381 8BH WB10254T	**Submersible Pontoon** Deck Cargo 15 Ta	
7514660 9977-MC	**FEDERAL 400-5** **Sandaliotis Shipping Corp.** Panama Panama	**7 692** 6 326 15 350	**✠100A1** pontoon	SS 3/80 EL X $2\frac{1}{16}$"U2 FN 4551	**1975**-12 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-33) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10309T	**Submersible Pontoon** Deck Cargo	
7533537 356753	**FEDERAL 400-6** **Random Ltd.** Hamilton Bermuda (British)	**7 787** 6 352 14 892	**✠100A1** pontoon	SS 2/81 EL (Y) $2\frac{1}{16}$"U2(a) FN 4551	**1976**-6 Hyundai SB. & Heavy Industry —Ulsan (505) 121,93 30,54 5,970 119,44 30,48 7,62 F 8,3 1 dk rf 305 7BH WB10180T	**Submersible Pontoon** Deck Cargo	
7601528 356754	**FEDERAL 400-7** **Federal Pacific Ltd.** Hamilton Bermuda (British)	**7 713** 6 325 15 350	**✠100A1** pontoon	 X $2\frac{1}{16}$"U2 FN 4551	**1976**-6 Matsukura Maritime Co.—Hirao (100) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB10197T	**Crane Pontoon** Deck Cargo 15 Ta Cr 1(587)	
5255454 JWXQ Rdr RT	**FEDERESEN NALKUTAN** ex Nordkil-77 **Vanua Navigation S.r.l.** Vanuatu	**341** 121 442		 BV	**1958** Bolsones Verft—Molde (166) 43,62 8,26 3,112 39,04 8,23 3,41 1 dk rf 196	**M General Cargo** 1 Ho ER G.537 B.466 2 Ha (4,8 × 2,9) (6,0 × 4,1) ER 1W Cr 1(3) Der 1(6)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 45kW 220V d.c. Fuel 22,5t (d.o.)-10,0pd 10,75kn
6513853 EEPE 230 Df Esd Gc Pfd Rdr RT	**FEDERICO BARRERAS** **Naviera Puebla S.A.** Vigo Spain	**1 389** 810 1 140	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 8/74 EL p $1\frac{7}{16}$"SQ FN 1246	**1966**-1 Basse-Sambre-Corcho S.A. —Santander (88) 76,84 11,74 4,503 69,02 11,70 6,35 F 8,0 2 dks rf 102 4BH WB416t	**M General Cargo** Ref Mchy.aft In.1 730	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Cdz 15kn
5113230 IBFW 1093 Df Esd Gc Rdr RT	**FEDERICO C** **Costa Armatori S.p.A.** Napoli Italy	**20 416** 12 166 6 600	**✠100A1** DTsa—vegetable oil **✠LMC**	CS 11/79 EL nt $2\frac{3}{4}$"SQ FN 6066 RI (AB)	**1958**-3 S.A. Ansaldo—Genova (1516) 184,61 24,06 8,643 162,62 24,01 13,29 B 99,1 F 22,3 5 dks RW rf 203 DK fwd 12BH Coll BH to U dk WB4456t incl. DTs1130t DTsf623t	**TS Passenger/General Cargo** Ref 1259P 5 Ho In.2 445	4 S Turb dr geared to 2 sc. shafts 28 600shp (21 336kW) Ansaldo Stab. Mecc. Gen 3 WTB 710lbf/in² (4,9bar) Spt 454,5°C 710lbf/in² (4,9bar) hs3625,7 AuxB 710lbf/in² (4,9bar) Spt 454,5°C 710lbf/in² (4,9bar) hs474,8 sg 125lbf/in² (0,8bar) Fuel (o.f.) 21kn
7025360 LNZD Rdr RTm/v	**FEDJE** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**182** 80 71			**1970** Eidsvik Skipsbyggeri A/S—Uskedal (26) 30,99 8,64 2,998 28,02 8,60 3,87 F 5,8 1 dk BK 69	**M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 600bhp (448kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 15,0t (d.o.) 11,5kn
5011016 SZMN 6511 Df Esd Gc Rdr RTm/h/v	**FEDON** ex Ifestos-79 ex Algorab-77 **Dionikos Shipping Co. Ltd.** Piraeus Greece	**6 723** 3 897 9 760		 BV	**1960** Werf De Noord—Alblasserdam (648) 151,24 19,51 7,992 138,69 19,21 11,66 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 580 B.16 426 In.317 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 371kW) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5119765	**FEDOR SHALYAPIN** See No. 5119765 FYODOR SHALYAPIN in the Register	**21 406**					
6708264 H8XJ 9485-PEXT1 Df Esd Gc Rdr RT	**FEDRA** ex Tlaloc-81 ex Strathearn-79 **Gull Maritime Ltd.** Panama Panama	**32 912** 20 777 55 427		 NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (878) 223,02 32,29 12,047 210,67 32,19 16,90 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.72 804 B.12 966 10 Ha (9,6 × 11,2) (9,6 9,6 11,5 9,6 9,6 11,5 9,6 9,6 9,6 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 674,0t (hvf) 15,75kn
5351272 ZGFE 384680 Df Esd Rdr RTm/h	**FEDROS** ex Talita-77 **Fedros Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	T.Mk **780** 328 1 190	**✠100A1** **✠LMC**	SS 8/79 **UMS** EL o $1\frac{3}{8}$"SQ FN 1204	**1961**-12 Boele's Schps. & Mchf. N.V. —Bolnes (994) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 000bhp (746kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V Fuel 152,5t (d.o.) 12kn

7007136 A8MJ 5081 Df Esd Gc Rdr RT	**FEDSTEEL** ex Aiko Maru-74 **Bettysteel Shipping Corp.** Monrovia Liberia	**15 768** 10 619 27 219	NK	**1970** Hakodate Dock Co. Ltd.—Hakodate (437) 171,71(BB) 24,34 10,072 162,01 24,31 14,00 P 30,5 F 11,3 1 dk	**M Bulk Carrier** Str heavy cargoes 5 Ho ER G.33 407 B.31 977 5 Ha (stl) (16,1 18,3 × 11,4) (9,6 × 10,5) (18,3 18,3 × 11,4) ER Cr 4(8) Der 1(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V a.c. Fuel 1 908,0t-42,5pd 15kn
7024330 A8NF 5104 Df Esd Gc Pfd Rdr RT	**FEDTRADE** ex Zenko Maru-75 **Bettytrade Shipping Corp.** Monrovia Liberia	**16 040** 10 454 26 586	NK	**1970** Osaka Zosensho—Osaka (302) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,4 × 12,0) (9,6 × 10,4) (18,4 18,4 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V a.c. Fuel 1 862,5t-42,0pd 14,75kn
6414801 UJYW M-20925 Rdr	**FEDYA GUBANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1959** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
7941356	**FEFINE** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado & Plana)** Bissau Guinea-Bissau	**172** — —	BV	**1980** Scheeps. Damen B.V.—Gorinchem (980) ... ... 26,67 7,51 2,49 1 dk	**M Tug** 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. Kloeckner Humboldt Deutz Koeln
6412138 DCQI Esd Gc Rdr RTm/v	**FEHMARN I** ex Munsterland-76 **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**735** 334 —	GL	**1964** Jos. L. Meyer—Papenburg (523) 58,70 9,66 2,490 52,48 9,61 3,61 B 38,5 1 dk	**TM Ferry/General Cargo** 950P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 343kW) Maschinenbau Kiel A.G. Kiel
7235989 BOIC Df Esd Gc Pfd Rdr RTv	**FEI CUI HAI** ex Silverdon-78 ex Bravenes-73 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**22 906** 14 790 32 818	✠Classed LR until 18/8/78	**1973**-4 Lithgows Ltd.—Port Glasgow (1186) 178,31(BB) 27,16 10,383 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,5 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15) Der 2(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 504kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 515kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 442,0t (hvf) 15kn
7518680 BOED Df Esd Gc Pfd Rdr RTv	**FEI YUN LING** ex Qin Fen 28-79 ex William-78 Launched as Bill **China Ocean Shipping Co.** Dalian/Dairen China	**4 768** 3 128 7 508	(BV) (NK)	**1976** Nishii Dock Co. Ltd.—Nansei (282) 113,92 18,90 7,113 105,01 17,38 12,43 P 31,4 B 7,1 F 17,4 1 dk rf 25	**M General Cargo** 2 Ho 36,5 36,4 ER G.10 180 B.9 580 2 Ha (stl) (each 27,2 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 250kW 220V 60Hz a.c. Fuel 630,0t (hvf) 15,25kn
5308043 3FGM 7681-77 Df Esd Gc Rdr RTm/h/v	**FEICHI** ex Flavia-72 ex Salta-68 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **3 502** 1 708 5 454 **5 284** 2 684 7 068	GL	**1959** Cant. Nav. Pellegrino—Napoli (112) 126,52 16,67 6,732/7,754 114,89 16,62 9,91 P 45,8 F 12,5 2 dks RW rf 102	**M General Cargo** 4P Ice strengthened 4 Ho 12,5 18,8 22,4 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 476kW) S.A. Fiat S.G.M. Torino Gen 3 × 192kW 440V 50Hz a.c. Fuel 1 014,0t (hvf) 16kn
5327623 LAFB Df Esd Pfd Rdr	**FEIE** ex Sigurdson-79 **P/R Feie Senior** Oddvar Nilsen Husa Bergen Norway	**166** 63 213		**1951** Stord Verft A/S—Stord (12) *29,33* 6,89 4,268 6,86 1 dk	**M Fishing** Side-fishing 2 Ha (3,9 × 2,9) (1,9 × 1,9) ER 1W Der 1(4)	Oil 2SA 5Cy. 260 × 400 550bhp (410kW) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.)-2,0pd 9,5kn
7931179 LJGH Df Esd Gc Rdr RT	**FEIE** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**38** 16 —	✠**100A1** Norwegian coastal service ✠**LMC** EL (A) 20,0/11,0U1 FN 107	**1980**-6 Fjellstrand Aluminium Yachts —Omastrand (1530) 16,51 5,44 1,201 13,95 5,43 2,29 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Vessel** -	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 1,75kW 24V d.c.
7434561	**FEILONG No. 1** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (191) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7434573	**FEILONG No. 2** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (192) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7434585	**FEILONG No. 3** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (193) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7435802 3YCG Rdr RT	**FEISTEIN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	✠**100A1** SS 5/79 Norwegian coastal service ✠**LMC** EL (Å) ½″ FN 80	**1975**-5 Fjellstrand Aluminium Yachts —Omastrand (1481) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (358kW) General Motors Corp. Detroit, Mi Fuel (d.o.)

6520753	**FEITOR JOAO INACIO** ex Feitor Joao Goncalves-66 Launched as Itaoca **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	 ✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (158) 33,33 7,85 1,499 31,17 7,50 2,29 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 250bhp (187kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6621351	**FEITOR JOSE RUFINO** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	 ✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (159) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 250bhp (187kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7931947 Df Esd Gc Rdr RT	**FEIXA** **Pesquerias Santa Clara S.A.** Carlos Molares Vigo Spain	**370** — 912	GL (Class cont.)	**1981** Const. Nav. Santodomingo—Vigo (467) 42,55 8,67 4,052 37,27 8,51 6,18 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 1 000bhp (746kW) Deutz Hijos de J. Barreras S.A. Vigo
7382550 A8OY 5150 Df Esd Gc Pfd Rdr RTm/h/v	**FELANIA** **Citizens Trust Co.** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 718 32 229	**✠100A1** SS 9/79 oil tanker (cc) **✠LMC** **UMS** EL I† $3\frac{1}{16}$"U2 FN 6718	**1975**-2 Haugesund M/V A/S—Haugesund (50) 170,69(BB) 25,96 11,361 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 952kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 798,5t (hvf)-38,5pd 15,5kn
7735032 YQHC Df Esd Gc Rdr RT	**FELDIOARA** **NAVROM** Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (674) 130,79 17,71 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 15kn
7824508 YQHO Df Esd Gc Rdr RT	**FELEAC** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz 130,79 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 16kn
6519998 EEQX 213 RTm	**FELGUERA** **Naviera Mogor S.A.** Gijon Spain	**436** 252 511		**1965** Soc. Met. Duro Felguera—Gijon (30) 50,32 8,03 3,379 45,01 8,01 3,48 1 dk RW rf 102	**M General Cargo** 2 Ho 14,0 14,5 ER 2 Ha (stl) (8,6 × 4,4) (10,8 × 5,0) ER	Oil 4SA 6Cy. 270 × 500 825bhp (615kW) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 20kW 220V d.c. 11kn
8028266 9HSM 0590 Esd Rdr RTm/h/v	**FELICA** **Tug Malta Ltd.** Valletta Malta	**225** 64 139	**✠100A1** tug Mediterranean service **✠LMC** EL 330,0/19,0U2(a) FN 325	**1981**-7 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (758) 28,50 9,15 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 4 × 76kW 380V 50Hz a.c. Fuel 80,0t (d.o.)-4,5pd 12,5kn
5289194 IKHD 1180 Df Esd Rdr RT	**FELICETTA SCOTTO** ex Liberozetta-75 ex Monte Alto-75 ex Lucille Diane-72 ex Ragnhild K.-68 **Salverina Varriale** Napoli Italy	**931** 496 1 419	RI (NV)	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 4,661 58,37 9,91 2 dks RW rf 51	**M General Cargo** CSD 1 Ho 40,4 ER G.1 897 B.1 699 2 Ha (14,0 13,4 × 5,7) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Fuel 96,5t (d.o.) 12kn
8015180 H9PH 1093 5-81 Df Esd Gc Pfd Rdr RT	**FELICIA** **Eridanus Carriers Corp. S.A.** Panama Panama	**16 912** 11 726 32 192	NK	**1981** Tsuneishi Zosen—Numakuma (476) 179,00 11,161 170,01 25,40 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.40 010 B.38 810 5 Ha (stl) (10,5 18,0 18,1 18,1 18,1 × 11,8) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 833kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW Fuel-33,0pd 14,5kn
7415333 OUMV Df Esd Pfd Rdr RT	**FELICIA** ex Lenna Trigon-81 **P/R Felicia** Anders Jensen Kobenhavn Denmark	**300** 162 699	BV	**1975** A/S Nordsovaerftet—Ringkobing (110) 49,71 8,34 3,404 44,43 8,30 5,49 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Abenra Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 10kn
5113345 WA4939 240168	**FELICIA** **C. & F. Fishing Corp.** New Bedford, Ma United States of America	**114** 46 —		**1940** Miller Boat Works—Brooklyn, NY *27,74* 6,38 6,33 1 dk	**Wood M Fishing** Side-fishing 1 Ho 6,2 ER 2 Ha ER	Oil 4SA 6Cy. 230 × 305 275bhp (205kW) 17kn
7600756 D5BJ 6158 Df Esd Gc Pfd Rdr RT	**FELICIA V** **Hamilton Marine Transport Ltd.** Monrovia Liberia	**15 950** 10 505 27 536	AB (NK)	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (948) 178,19(BB) 10,542 167,01 22,86 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn

5272505 5B2331 367313 Df Esd Gc Rdr RTm/h	**FELICIE** ex Tarpon Clipper-73 ex Pearl Clipper-69 **Chantal Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**9 030** 5 263 13 723	✠**100A1** SS 4/73 ✠**LMC** EL d† $2\frac{3}{16}$"SQ FN 4253	**1960**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (833) 148,11 18,98 9,253 137,47 18,90 12,04 F 13,2 2 dks RW rf 203 6BH to U dk 1 to 2nd dk WB2979t incl. DTmf1450t	**M General Cargo** 5 Ho 17,8 33,3 9,1 19,8 22,8 G.19 340 B.17 314 5 Ha (9,6 10,6 10,6 9,9 9,9 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 581kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (0,8bar) Gen 2 × 40kW 220V d.c. Fuel 98,5t (d.o.) 923,5t (hvf) 13,5kn
			LAID UP — SURVEYS OVERDUE 4/77			
5113357 IMYW 85	**FELICITA** ex Kionga **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**159** 57 —	(RI)	**1921** F. Schichau G.m.b.H.—Elbing 32,06 6,51 30,31 6,46 3,71 1 dk R	**S Tug**	T 3Cy. 290 480 & 780 × 600 F. Schichau Elbing Fuel (o.f.)
5250246 Df Esd Gc Pfd Rdr RTm/v	**FELICITY** ex Avis Ornis-70 ex New York City-68 **Government of The People's Republic of China** China	**5 613** 3 073 8 636	✠Classed LR until 2/3/73	**1956**-1 J. Readhead & Sons Ltd.—South Shields (587) 136,96 17,68 7,621/8,865 129,55 17,61 11,59 F 26,0 1 dk & S dk RW rf 76	**S General Cargo** OSD/CSD 5P 4 Ho 15,7 26,3 13,7DT 9,1DT 13,7 18,2 G.16 333 B.14 514 5 Ha (7,5 15,2 4,5 12,1comb 6,8 × 6,7) 14W Der 2(12) 2(10) 10(5)	T 3Cy. 686 1143 & 1930 × 1219 with LP turb, hydraulic coupling & dr gearing 4 600ihp (3 432kW) J. Readhead & Sons Ltd. South Shields Gen 2 × 35kW 220V d.c. Fuel 1 123,5t (o.f.) 13,5kn
5206702 SXYB 3041 Df Esd Gc Rdr RTm/h/v	**FELICITY** ex Ioanna-71 ex Leoville-67 **Crystal Breeze Corp. S.A.** Roussos Bros. Piraeus Greece	**5 317** 3 059 10 953	**100A1** SS(MOD)3/77(12MOS) **LMC** EL (X) b† $2\frac{1}{16}$"SQ FN 3742	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (700) 136,07 17,73 7,849 127,11 17,68 11,76 F 30,5 2 dks RW rf 152 6BH WB1718t incl. Tunnel tanks 323t	**M General Cargo** Ref 12P 4 Ho 16,2 31,7 13,7 15,9 G.16 298 B.14 501 In.302 5 Ha (9,6 11,4 9,9 9,9 9,9 × 6,1) 20W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1400 5 750bhp (4 290kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 7kgf/cm^2 (0,6bar) AuxB (ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 150kW 1 × 15kW 220V d.c. Fuel 1 532,0t (hvf) 15kn
5113369 SOLS RT	**FELIKS** **Zarzad Portu Szczecin** Szczecin Poland	**149** 0 —	PR ✠	**1951**-5 A/B Norrkoping Varv & Verk.—Norrkoping (131) 26,32 7,12 3,99 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Stockholm Gen 1 × 8kW 1 × 3kW 230V d.c. 10kn
5113436 UIDP M-2921 Df Esd Gc Rdr RT	**FELIKS DZERZHINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 071** 2 171 1 376	RS	**1958** VEB Mathias-Thesen-Werft—Wismar 122,15 16,03 5,230 110,01 15,96 7,60 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 192kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn
7515004 SQIM Df Esd Gc Pfd Rdr RT	**FELIKS DZIERZYNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 309** 13 145 33 490	PR ✠	**1978**-2 Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/01) 198,25(BB) 24,44 10,992 184,84 24,40 15,09 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-45,5pd 16,25kn
6910300 UHCA M-29118 Df Esd Gc Pfd Rdr RT	**FELIKS KON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/05) 163,99 21,34 8,079 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 576 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W H. Cegielski Poznan 15,25kn
5113371 EAFS 595 RT	**FELIPE** ex Felipe I **Antonio Armas Curbelo S.A.** Bilbao Spain	**220** 109 301		**1948** Ast. de Murueta S.A.—Guernica *39,14* 6,76 3,506 6,71 1 dk len 61	**S General Cargo** 1-Ha (8,6 × 4,1)	T 3Cy. 171 268 & 325 × 325 125ihp (93kW) S.A. Balenciaga Zumaya Fuel 35,5t (o.f.) 8,75kn
7391824 PPNM Df Gc Pfd Rdr RT	**FELIPE CAMARAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 279 913	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (064) 337,12 21,624 320,02 54,51 27,82 1 dk	**S Tanker** Mchy.aft L.358 801	2 S Turb geared to sc. shaft 40 000shp (29 840kW) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1800kW 1 × 1500kW a.c. 16,5kn
7382574 A8XS 5379 Df Esd Gc Rdr RTv	**FELIPES** **United States Trust Co. of New York, Trustee** Monrovia Liberia	**19 274** 12 723 32 229	✠**100A1** SS 11/80 oil tanker (cc) ✠**LMC** **UMS** EL I† $3\frac{1}{16}$"U2 FN 6718	**1975**-11 Haugesund M/V A/S—Haugesund (52) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 24 Ta ER L.(oil) 43 311	2 Oil 4SA each 6Cy. 520 × 580 sr geared to sc. shaft 12 000bhp (8 952kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 735kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 991,5t (d.o.)-31,5pd 15,5kn
5113412 EDRC 5770 Esd	**FELISA RODAL** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —		**1935** Angel Armada—Bouzas *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. Humboldt-Deutzmotoren Koeln-Deutz Fuel 36,5t (d.o.) 8,5kn
7806829 YQHF Df Esd Gc Rdr RT	**FELIX** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (676) 130,77 17,71 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t 16kn

5113462 EDQC Df Esd Pfd RTm	**FELIX VILLAR** **Ramon Freire Brea** Vigo Spain	**208** 80 —	BV	**1962** Construcciones Navales P. Freire S.A. —Vigo (12) 33,53 6,68 3,582 29,01 6,65 3,89 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (522kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 81,5t (d.o.) 11,5kn
5118620 LDVG	**FELLESFRAKT** ex Kaki-76 ex Fosnar-68 ex Farmanden I-48 ex Sterkenils **Oystein K. Juvik** Kristiansund N. Norway	**188** 101 239	(NV)	**1913** A/S Akers M/V—Oslo (363) 36,76 6,13 2,896 6,10 1 dk R len 55	**M General Cargo** 2 Ho ER 2 Ha (4,5 9,1 × 3,3) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 115 × 125 150bhp (112kW) E made66 fitted78 Saab-Scania Sodertalje Fuel 8,0t (d.o.)-1,5pd 8,5kn
6502050 3FUT 5072-75B Df Esd Gc Rdr RT	**FELLOW WEALTH** ex Friendship-79 ex Champion Oceania-76 ex Wakaharusan Maru-74 ex Gyokukai Maru-71 **Samudra Line S.A.** Panama Panama	**3 982** 2 504 6 147	NK	**1964** Usuki Tekkosho—Saiki (1039) 109,81 16,03 6,630 101,91 16,01 8,11 P 22,3 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.8 349 B.7 848 3 Ha (10,4 20,2 20,2 × 7,1) ER 11W Der 2(20) 8(10)	Oil 4SA 6Cy. 450 × 720 3 300bhp (2 462kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 128kW 445V a.c. Fuel 392,0t-12,5pd 12,5kn
5113486 GJPK 162951 Df Esd Pfd RT	**FELLOWSHIP** ex Neves-55 **P. F. Horlock** Lowestoft United Kingdom	**127** 52 —		**1931** Goole SB. & Repairing Co. (1927) Ltd.—Goole (298) *28,69* 6,13 3,658 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 368 NE 55 Ruston & Hornsby Ltd. Lincoln
5113498 WH5814 272889 RTv	**FELLS POINT** **Curtis Bay Towing Co. of Delaware** Wilmington, De United States of America	**264** 180 —		**1956** Equitable Equipment Co. —Madisonville, La (933) 32,01 8,28 4,125 29,72 8,23 4,50 1 dk	**M Tug**	Oil 2SA 16Cy. 229 × 267 Alco Products Inc. N.Yk Fuel (d.o.)
5300247 332588 RT	**FELSKOV** ex Rosnaes-71 ex Kiru-60 ex Dunkaer-51 ex Ceres-47 ex Najaden-46 ex Vrijheld-37 St. Johns Antigua (British)	**149** 74 193	(BV)	**1911** W. Rubertus—Groningen *29,75* 6,13 2,248 6,10 1 dk R	**Aux M General Cargo** Schooner 2 Ha (2,4 × 2,1) (8,5 × 3,6) ER 1W Der 1	Oil 4SA 2Cy. 290 × 410 140bhp (104kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 7kn
7523934 GZHR 379654 Df Esd Gc Pfd Rdr RT	**FENBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 204** 4 542 — **12 238** 7 604 18 400	✠**100A1** ✠**LMC** EL D† 550,0/62,0U2 FN 5495	**1978**-8 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (8) 161,42 22,97 —/9,745 152,51 22,92 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,1 24,3 20,5 ER 22,8 5 TwD G.24 975 B.22 517 7 Ha (stl) (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 952kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 8kgf/cm² (0,7bar) AuxB (o.f.) 8kgf/cm² (0,7bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf) 16,25kn
6822096 GYUU 334254 Df Esd Rdr RTv	**FENCHURCH** ex City of Istanbul-78 ex Mediterranian-74 **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Newcastle upon Tyne United Kingdom	**1 460** 730 2 516	✠**100A1** SS 10/79 ✠**LMC** EL Q 1½"SQ FN 1913	**1968**-10 Henry Robb Ltd.—Leith (503) 94,24 14,61 5,081 85,35 14,48 7,93 RFD 10,4 F 12,2 2 dks rf 127 DK in No. 4 DB tank Coll BH to U dk 4 to 2nd dk WB391t	**M General Cargo** 2 Ho each 27,0 ER G.5 397 B.5 074 2 Ha (stl) (19,1 × 7,6) (19,1 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 483 × 606 2 580bhp (1 925kW) Mirrlees National Ltd. Stockport Gen 3 × 210kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 263,0t (hvf) 13kn
5113577 TCUB 61 Rdr	**FENERBAHCE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —	AB	**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1456) 73,11 11,59 3,404 11,54 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 238kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Fuel 70,0t 17kn
7737743 BYPK 5581 Esd Gc Pfd Rdr	**FENG BANG No. 61** **Ming Li Marine Product Co. Ltd.** Kaohsiung China*	**442** 336 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 44,68 7,50 2,998 39,17 3,46 P 20,2 F 3,7 1 dk rf 196 BK	**M Fishing** 4 Ho 7,7 3,2 2,6 11,8 ER In.320	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 220V a.c. 12,5kn
7507100	**FENG BAO** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1975** ....People's Republic of China 161,55 20,43 9,145 20,40 2 dks	**M General Cargo** CSD	Oil ....
7643772	**FENG CAI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1976** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7120940 BOZT Df Esd Gc Rdr RT	**FENG CHENG** **China Ocean Shipping Co.** Shanghai China	**4 400** 2 000 5 791 **6 558** 3 608 7 176	(PR)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/08) 135,57 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 17kn
7643253 BOWQ	**FENG CHI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1975** ....People's Republic of China 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....

7517909 BOWN	**FENG GE** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1974** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
7409700 BOTE	**FENG GUANG** **China Ocean Shipping Co.** Shanghai China	**6 700** 3 516 — **9 975** 5 532 14 225		**1972** ....People's Republic of China 161,55(BB) 20,43 8,230/9,145 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho 3 Ha ER 2 Ha 12W Cr 1 Der 13	Oil ....
7734076 BOTD	**FENG HANG** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1978** ....Shanghai 161,30(BB) 20,43 9,502 ...	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil .... Fuel (d.o.)
7120457 Df Esd Gc Rdr RT	**FENG HUANG SHAN** ex la-78 ex Niriis-74 **China Ocean Shipping Co.** China	**9 426** 6 410 15 428	✠Classed LR until 5/1/79	**1971**-11 Bremer Vulkan—Vegesack (963) 139,58 21,37 9,494 132,70 21,32 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
6929466 BVLQ Df Esd Rdr	**FENG HWA No. 51** **Feng Hwa Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 6,3 5,3 7,9 ER In.210 4 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 600bhp (448kW) Hanshin Nainenki Kogyo Kobe 10,5kn
7734064 BOTV	**FENG JIN** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1974** ....Shanghai 161,27(BB) 20,43 9,500 ... ... 1 dk	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil People's Republic of China Fuel (d.o.)
7438165 BOTV	**FENG LANG** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1974** ....Shanghai 161,55 20,43 9,145 20,40	**M General Cargo** CSD 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7409724 BOTR	**FENG LEI** **China Ocean Shipping Co.** Shanghai China	**6 709** 3 528 — **9 948** 5 555 14 225		**1970** ....Shanghai 161,55 20,43 8,230/9,145 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho B.18 689 3 Ha ER 2 Ha	Oil ....
7643760 BOML	**FENG MAO** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1977** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7628966 BOWM	**FENG MING** **China Ocean Shipping Co.** China	**10 111** 5 553 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
7438177 BOWA	**FENG QING** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1974** ....Shanghai 161,55 20,43 9,145 20,40	**M General Cargo** CSD	Oil ....
8022341 Rdr RT	**FENG SHAN** **China Petroleum Corp.** Kaohsiung China*	**225** 92 —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (694) 32,01 8,82 3,001 28,73 8,81 3,92 1 dk rf 699	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 440 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 2 Controllable pitch propellers 12kn
7943914 BOMU RT	**FENG SHENG** **China Ocean Shipping Co.** Shanghai China	**9 974** 5 669 14 800		**1978** ....Shanghai ... ... 1 dk	**M General Cargo**	Oil ....
7646956 BOMM	**FENG TAI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1977** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha 12W Cr 1 Der 13	Oil ....
7644506 BOMH	**FENG TAO** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,25 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7518264 BOWK	**FENG XIANG** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn

7734117 BOWC	**FENG YAN** **China Ocean Shipping Co.** China	— 3 728 — **9 922** 5 599 —		**1975** ....Shanghai 161,55(BB) 20,43 8,230/9,146 20,40 1 dk & S dk	**M General Cargo**	OSD/CSD	Oil People's Republic of China Fuel (d.o.)
7734040 BOTL	**FENG YANG** **China Ocean Shipping Co.** China	— 3 618 — **10 273** 5 864 15 000		**1973** ....Shanghai 161,27(BB) 20,43 —/9,500 ... ... 1 dk & S dk	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	OSD/CSD	Oil People's Republic of China Fuel (d.o.)
7618325 BOWD	**FENG YI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha		Oil 16kn
7517894 BOWB	**FENG YING** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1974** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho B.19 097 3 Ha ER 2 Ha		Oil 16kn
7642479 BOWR	**FENG ZHAN** **China Ocean Shipping Co.** Shanghai China	**9 989** 5 612 15 000		**1976** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha		Oil 16kn
7824015 VPFQ 384324 Df Esd Gc Pfd Rdr RT	**FENGTIEN** **Swire Pacific Ship Management Ltd.** Hong Kong Hong Kong (British)	**16 430** 9 000 24 274	**100A1** strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty Ice Class 1A **LMC** **UMS** EL G† 577,5/67,0U2 FN 6170 (BV)	**1979** VEB Mathias-Thesen-Werft—Wismar (115) 176,61(BB) 22,92 167,42 22,85 14,00 P 32,4 F 15,0 1 dk rf nil 8BH WB14306T incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 5686T, STs in No. 2 hold 1100T, No. 3 hold 6499T	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.29 940 TEU 750 C.Ho 384/20' C.Dk 366/20' 10 Ha (stl) (13,9p&s × 7,3) (20,2p&s 20,2p&s 20,2p&s 20,2p&s × 8,9) ER Cr 4(25)		Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd
5136256 SV3769 1466 Df Esd RT	**FENIA** ex Stelios-78 ex Grigorousa-65 ex Hochmeister-58 ex Skogholm-50 **Fenia Makris Shipping Co.** Piraeus Greece	**491** 266 —	GL ✠	**1943**-12 Cook, Welton & Gemmell Ltd. —Beverley (722) 50,14 8,44 4,033 8,39 4,47 P 14,4 F 8,0 1 dk len 55 conv Side Trawler Fishing 48	**M General Cargo** Mchy.aft 1 Ho 34,4 G.1 161 B.1 076 3W Der 3		Oil 4SA 6Cy. 290 × 420 360bhp (269kW) NE 51 Maschinenbau Kiel A.G. Kiel Fuel 30,5t (d.o.) 9kn
7804510 IMQY 678 Df Esd Gc Pfd Rdr RT	**FENICIA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**5 651** 2 013 9 002	**✠100A1** container & roll on—roll off cargo ship **✠LMC** **UMS** EL (B†) 550,0/60,0U2 FN 4555 RI	**1979**-1 Kanda Zosensho K.K.—Japan (233) 135,06(BB) 25,28 6,503 122,61 25,00 12,15 RAD 29,3 F 22,3 2 dks rf 18 1BH to U dk 7 to 2nd dk WB7457T incl. DTf1890T DTmf1235T DTm1299T & DTma1612T	**TM RoRo Cargo** Vehicles Side door/ramp (s) Stern door/ramp Mchy.aft		Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (11 018kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 11kgf/cm² (1,0bar) Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 466,5t (d.o.) 2 578,5t (hvf)
6402808 OBDH Df Esd Gc Rdr RT	**FENIKS** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 303** 946 1 416	PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/17) 83,01 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400		Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Jugoturbina Karlovac Gen 4 × 250kW 1 × 24kW 230V d.c. 12,5kn
6719029 LZRB 62/1 Df Esd Gc Rdr RT	**FENIX** **Okeansky Ribolov** Bourgas Bulgaria	**2 452** 1 082 1 309	BR	**1964** VEB Volkswerft Stralsund—Stralsund (7026) 79,79 13,21 5,541 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.955 3 Ha (2,2 × 2,2) (1,8 1,9 × 1,2) 2W Der 2(3) 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 650bhp (1 231kW) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 1 × 60kW Controllable pitch propeller Fuel 518,0t 12,5kn
7523312 SDYG Df Esd Gc Rdr RT	**FENIX** **Robert Almstrom** Goteborg Sweden	**1 599** 1 138 2 942	**✠100A1** SS 7/81 Ice Class 1A **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1545	**1977**-2 Sterkoder M/V A/S—Kristiansund N. (60) 80,12 14,36 5,315 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER		Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 372kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 57,0t (d.o.) 222,0t (hvf) 13,5kn
5301370 IVOF 194 Df Esd Pfd Rdr RTm/v	**FENIX** ex Royal Pulp-70 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**486** 242 1 163	RI ✠Classed LR until 3/10/75	**1958**-1 A/B Gavle Varv—Gavle (98) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203 conv General Cargo 75	**M Livestock Carrier** Ice strengthened Mchy.aft	OSD	Vee Oil 4SA 12Cy. 248 × 267 reverse reduction geared to sc. shaft 1 484bhp (1 107kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-4,5pd 12,5kn
6618835 3FVV 9785-79B Df Esd Rdr RT	**FENIX No. 1** ex Prince Maru No. 3-79 **Fenix Maritima S.A.** Panama Panama	**2 894** 2 064 2 974	NK	**1966** Kanasashi Zosensho—Shimizu (725) 92,28 14,03 5,411 84,99 14,00 9,00 B 29,6 3 dks	**M RoRo Cargo** Vehicles Mchy.aft		Oil 4SA 8Cy. 400 × 460 3 210bhp (2 395kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 150kW 225V a.c. Fuel 106,5t (d.o.)-11,0pd 13kn

7637448 PEBS Df Esd Gc Pfd Rdr RT	**FENJA** ex Tina Holwerda-77 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	1 598 1 144 3 064	 BV	**1977** Schps. Barkmeijer Stroobos B.V. —Stroobos (206) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(5) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 2 450bhp (1 828kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd 12,5kn
5113668 EAXW 22	**FENLLA** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	140 67 201		**1956** Marcelo Castro—Cee 25,73 7,07 3,125 24,01 3,20 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 2Cy. 343 × 406 180bhp (134kW) Seffle M/V Saffle Fuel 11,5t (d.o.) 10kn
7929487 ELAZ9 7005 Df Esd Gc Pfd Rdr RT	**FENLOCK** **Escudo Shipping Corp.** Wheelock Maritime International Monrovia Liberia	33 110 24 961 69 737	✠100A1 bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL Ot 660,0/78,0U3(a) FN 11340	**1981**-6 Kasado Dock Co. Ltd.—Kudamatsu (321) 238,16(BB) 32,26 13,248 225,00 32,20 18,22 F 19,6 1 dk rf nil 9BH WB35612T incl. Comb. btm side & topside tanks in holds 21158T & No. 5 hold 11736T	**M Bulk Carrier** 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 444kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf) 14,5kn
5113670 KHVU 247993 Df Esd Gc	**FENN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 607 4 563 10 852	 AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V704) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6600462 OGRJ 1216 Df Esd Gc Rdr RTv	**FENNIA** **O/Y Svea Line (Finland) A/B** Stockholms Rederi A/B Svea Mariehamn Finland	6 396 2 763 1 500	✠100A1 SS 5/80 Baltic service Ice Class 1 ✠LMC EL ct 2¼"SQ FN 3680	**1966**-4 Oresundsvarvet A/B—Landskrona (201) 128,25 19,69 5,017 116,01 19,60 12,12 B 94,5 Upr. B 69,2 1 dk & S dk, 3dk except in mchy. space rf 483 12BH WB847t & DTf180t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 296bth 804dk P Bow & stern doors	4 Oil 4SA each 9Cy. 320 × 420 in pairs with pneumatic couplings & sr geared to sc. shafts 12 000bhp (8 952kW) ✠ NE 6/75 Atlas-MaK Maschinenbau Kiel Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 350,5t (d.o.)-28,5pd 18,5kn
6500296 OGXT 231 Df Esd Gc Pfd Rdr RT	**FENNO EXPRESS** ex Prinsessan Desiree-70 **Enso-Gutzeit O/Y** Vaasanlaivat Oy Vaasa/Vasa Finland	3 090 1 535 504	✠100A1 CS 4/80 Skagerrak, Kattegat and Baltic service Ice Class 3 ✠LMC EL u 1¹⁄₁₆"SQ FN 1743	**1965**-3 Aalborg Vaerft A/S—Aalborg (152) 91,27 15,88 4,198 81,06 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 BK 102 11BH WB433t incl. DTa59t f36t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 986dk P Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 Polar Nydqvist & Holm A/B Trollhattan Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.)-18,5pd 17kn
5371181 PKRZ Df Rdr RTm/v	**FENNY** ex Toro-73 ex Turquoise-70 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	560 408 638	 KI (BV)	**1958** Husumer Schiffsw.—Husum (1116) 55,91 8,16 3,518 50,53 8,06 4,96 B 11,9 2 dks RW rf 699	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.1 076 B.1 036 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 420 800bhp (597kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.) 12,5kn
7523324 SDXT Df Esd Gc Pfd Rdr RT	**FENRIS** **P/R for m.s. Fenris** Kihlberg-Rederierna A/B Goteborg Sweden	1 581 898 3 483	✠100A1 strengthened for heavy cargoes Ice Class 1A when one portable Ice Cross beam is fitted ✠LMC UMS EL (S) 522,5/40,0U2 FN 1545	**1977**-5 Sterkoder M/V A/S—Kristiansund N. (61) 94,98 14,36 5,701 89,79 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk & S.dk rf 102 len 80 SF 5BH WB1135T incl. DTsf189T	**M General Cargo** OSD 1 Ho 60,9 ER G.4 896 B.4 660 1 Ha (stl) (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 372kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel (hvf) 13,5kn
6603086 OZOU Df Esd Pfd Rdr RTm	**FENRIS** ex Cereal-71 **K/S Stikla** Poul Lehmann Sivertsen Naestved Denmark	300 182 760	 BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (250) 54,26 9,50 3,353 48,42 9,45 3,38 P 11,3 F 39,7 1 dk & S dk rf 152	**M General Cargo** OSD 1 Ho 33,9 1 TwD 35,1 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,0) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 240 × 400 499bhp (372kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 10kn
7619783 WSZU Df Gc RT	**FENTRESS** ex AK 180 **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Ponape Trust Terr of the Pacific (U.S.A.)	3 805 2 123 6 068	 AB	**1945** Kaiser Cargo, Inc.—Richmond, Ca (72) 15,24 7,138 97,95 15,19 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho ER B.6 711 4 Ha ER Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 737 1 700bhp (1 268kW) Nordberg Manufacturing Corp. U.S.A. Gen 2 × 250kW Fuel 990,5t (d.o.)
7045229 EVRS M-30439 Df Esd Gc Rdr RT	**FEODOR OKK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk 2 581 888 1 268	 RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6405513 USQT M-24873 Df Esd Gc Rdr	**FEODOSIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	1 920 602 850	 RS	**1963** VEB Volkswerft Stralsund—Stralsund (7007) 79,71 13,24 4,900 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn

5316363 3EPW 9632-79 Df Esd Gc Pfd Rdr RTh/v	**FEOSO AMBASSADOR** ex Schwedt-79 ex Sea Serpent-69 **Feoso Ambassador S.A.** Panama Panama	**24 825** 15 572 44 498	(BV) (DSRK) ✠Classed LR until 1/71	**1961**-5 Oresundsvarvet A/B—Landskrona (170) 213,49 29,34 11,812 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**M Tanker** 31 Ta ER L.(oil) 54 228 HeCls. BC Der 2(5) 2(1)	Oil 2SA 10Cy. 850 × 1700 18 350bhp (13 689kW) A/B Gotaverken Goteborg Gen 1 × 352kW 2 × 260kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17kn
5193981 H3LU 5413 -75A Rdr	**FEOSO ONE** ex Koryu Maru No. 8-74 **Feoso Transport S.A.** Panama Panama	**578** 321 1 000		**1961** Kurushima Dock Co. Ltd.—Uwajima 59,52 7,78 4,014 53,98 7,73 1 dk len 64	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 310 × 420 600bhp (448kW) Usuki Tekkosho Usuki Fuel 30,5t 9kn
7946071 HP2083 5174-75 RT	**FEOSO TWO** ex Tokiwa Maru No. 2-74 Panama Panama	**324** 153 550		**1965** Hakata Zosen K.K.—Hakata (27) 37,75 3,201 37,01 8,01 3,51 1 dk	**M Tanker** 3 Ta L.600	Oil 345bhp (257kW) Kanebuzi Diesel Ind. Co. Ltd. Japan 8kn
7387201 EGWX Df Esd Gc Rdr RTm/h	**FER BALEAR** **Magin Ferrer Trave** Palma Spain de Mallorca	**1 600** 1 178 3 000	**✠100A1** SS 1/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1542	**1976**-1 Ast. del Cadagua—Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 567kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5kn
7424217 EHMM 160 Df Esd Gc Pfd Rdr RTm/h	**FER CARIBE** **Ferrer Maritima Espanola S.A.** Palma Spain de Mallorca	**3 766** 2 176 6 234	**✠100A1** SS 8/81 strengthened for heavy cargoes **✠LMC** **UMS** EL T 1$\frac{3}{4}$"U2 FN 2391	**1977**-9 S.A. Juliana Const. Gijonesa—Gijon (261) 108,18 15,85 6,627 100,01 15,80 8,11 P 20,5 F 10,1 1 dk rf nil 5BH WB2263T incl. DTm 520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 HeCls. B TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 000bhp (2 984kW) Fabrica de San Carlos S.A. Cadiz db (o.f.) 7kgf/cm² (0,6bar) Gen 2 × 206kW 380V 50Hz a.c. Fuel 51,5t (d.o.) 443,0t (hvf)-12,0pd 13kn
7503219 EHMA 163 Df Esd Gc Rdr RTh/v	**FER CORAL** **Ferrer Maritima Espanola S.A.** Palma Spain de Mallorca	**3 768** 2 182 6 016	**✠100A1** strengthened for heavy cargoes **✠LMC** EL T 467,5/44,0U2 FN 2393	**1978**-7 S.A. Juliana Const. Gijonesa—Gijon (262) 108,18(BB) 6,627 100,01 15,82 8,11 P 20,5 F 10,4 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 TEU 56 C. 56/20' (40') 2 Ha (each 24,9 × 10,2) ER Cr 3(5)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 984kW) Stork Ast. Espanoles S.A. Sestao Works, Bilbao db (o.f.) 7kgf/cm² (0,6bar) Gen 2 × 200kW 380V 50Hz a.c. 13kn
7402594 EHKQ Df Esd Gc Rdr RT	**FER JAMAICA** **Magin Ferrer Trave** Palma Spain de Mallorca	**9 786** 6 493 15 254	**✠100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL B 550,0/50,0U3(a) FN 4386	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (189) 143,85(BB) 20,83 9,295 133,00 20,50 12,48 P 23,5 F 15,3 1 dk rf nil 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER 8 Wing Ta p&s 4 Ha (16,3 17,0 17,0 16,3 × 11,5) Der 4(25)	Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 7 800bhp (5 819kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,4kgf/cm² (0,7bar) Gen 3 × 304kW 380V 50Hz a.c. 14,75kn
6609456 VCPZ 371560 Df Esd Gc Rdr RTm	**FERBEC** ex Fugaku Maru-77 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal, P.Q. Canada	**33 562** 11 162 56 887	**100A1** SS 9/79 ore carrier **LMC** EL Lt 3$\frac{3}{16}$"U2 FN 10504 (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (922) 233,26(BB) 31,75 11,812 213,01 31,70 17,61 F 17,1 1 dk rf 5 3BH WB59233t incl. STs in holds 52542t	**M Ore Carrier** 2P 1 Ho 166,4 ER G.32 993 4 Ha (stl) (each 32,0 × 8,9)	Oil 2SA 6Cy. 990 × 1550 15 000bhp (11 190kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (0,7bar) Gen 2 × 480kW 450V 60Hz a.c. Fuel 4 181,0t (hvf)-52,0pd 15kn
6518073 LANI C16288 Df Esd Gc Pfd Rdr RTm/v	**FERDER** ex Brisk-74 **I/S Farmand Survey** Anton Von der Lippe Tonsberg Norway See Register of Offshore Units	**1 352** 625 —	NV	**1965** Kristiansands M/V A/S—Kristiansand (205A) 72,73 12,02 4,611 66,35 12,01 6,58 2 dks rf 102 conv General Cargo 74	**M Drilling Ship** Ice strengthened Mchy.aft 1 Ho 1 Ha (stl) (6,8 × 8,9)	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 194kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 444kW 2 × 140kW 1 × 56kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7229681 D5QS 6557 Df Esd Gc Rdr RTm/h/v	**FERDINANDTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**490** 223 826	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (732) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 417kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5120192 EPDA Df Esd RTm/h	**FERDOWSI** ex Razie-76 ex Frans Bohmer-68 **A. Al Ali** Khorramshahr Iran	**500** 268 1 016	**✠100A1** SS 9/76 **✠LMC** EL (m) 1$\frac{3}{8}$" FN 844	**1954**-1 N.V. Scheeps. "Vooruitgang" —Foxhol (176) 68,00 9,89 3,823 61,50 9,86 3,87 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB228t **SURVEYS OVERDUE — CLASS SUSPENDED 18/4/80**	**M General Cargo** OSD 2 Ho 10,9 30,7 ER G.2 029 B.1 897 2 Ha (6,6 × 5,0) (24,2 × 6,1) ER 6W Der 1(3) 2(2)	Oil 4SA 8Cy. 330 × 600 860bhp (642kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 27kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 11kn
7045231 ESLT M-30477 Df Esd Rdr RT	**FERGANA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

5193735 9GXC 316600 Df Esd Gc Rdr RTm/h/v	**FERIAL** ex Odupon-80 ex Volta Wisdom-77 ex Korendyk-72 **Remco Shipping Lines Ltd.** Takoradi Ghana	T.Mk **5 012** 2 627 7 486	**✠100A1** SS 1/80 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** EL ct 2⅛"SQ FN 3914	**1959**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (508) 140,16 18,95 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 19,5 15,7 G.11 724 B.10 352 In.1 057 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) (11,2 7,4 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) ✠ NE 9/68 Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in² (0,6bar) e(ex.g) 9kgf/cm² (0,8bar) Gen 3 × 230kW 220V d.c. 16kn
5113838	**FERJAN II** **Akraneskaupstadur** Akranes Iceland	**251** 131 —		**1942** ....England 48,77 9,48 9,45 conv Naval RoRo Cargo/Tank Landing Craft —	**M General Cargo**	2 Oil 4SA geared to sc. shaft 380bhp (283kW) NE (i) 62 NE (ii) 64 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232913 VC8596 341762 Df Esd Gc Pfd Rdr RT	**FERMEUSE** ex Fyldea-80 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**582** 218 —	**✠100A1** stern trawler **✠LMC** **UMS** EL I $\frac{1}{16}$"U2 FN 691	**1973**-2 Clelands SB. Co. Ltd.—Wallsend (576) *46,12* 9,78 43,54 9,76 6,10 B 7,7 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH WB95t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 417kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 180kW 1 × 144kW 440V 50Hz a.c. Controllable pitch propeller
5117925 VDPV 180394 Rdr RT	**FERMONT** ex Janolyne-75 ex Fort Carillon-72 ex Fosdyke Trader-61 ex Empire Fathom-46 **J. P. Benoit & G. H. Tremblay** Transport Maritime Harvey Ltee. Quebec Canada	**393** 178 —	*Classed BC until 1/67	**1945**-1 Henry Scarr Ltd.—Hessle 45,17 8,28 2,915 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 220 × 290 sr geared to sc. shaft 280bhp (209kW) Blackstone & Co. Ltd. Stamford
7201366 WB5696 234815	**FERN** **Northern Packing Co. Inc.** Seattle, Wa United States of America	**146** 99 —		**1915** ....Winslow, Wa *31,34* 6,76 31,70 2,90 1 dk	**Wood M Fishing**	Oil 300bhp (224kW) .... Fuel (d.o.)
5192810 ODGI Df Esd Gc Pfd Rdr RTh/v	**FERNANDA F** ex Aries Chief-80 ex Osco Surf-77 ex Kongsgaard-77 **Rachid Fares Enterprises of** **Australia Pty. Ltd.** Beirut Lebanon	**11 791** 5 877 22 847	NV	**1961** A/S Rosenberg M/V—Stavanger (175) 168,08 26,27 10,908 157,64 26,19 13,95 P 47,0 F 27,8 1 dk rf 76 shortened 76 conv Tanker 76	**M Livestock Carrier** Mchy.aft	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 325kW) Marinens Hovedverft Horten Gen 2 × 400kW 2 × 300kW 400V 60Hz a.c. Fuel 114,0t (d.o.) 2 641,5t (hvf) 15kn
7230379 IMTG 1352 Df Esd Gc Pfd Rdr RTv	**FERNANDA LUBRANO** ex Fernanda-80 **Vipima S.p.A. di Navigazione** Napoli Italy	**1 597** 1 114 3 000	RI ✠LR class withdrawn- Owner's request 7/8/81	**1973**-5 Ast. Construcciones S.A.—Meira (117) 82,10 (BB) 14,48 5,436 74,81 14,10 6,53 P 12,5 F 10,7 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho 25,3 26,9 ER G.3 950 B.3 549 2 Ha (stl) (19,8 20,5 × 10,5) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 380kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 11,5kn
7217509 316617 Df Esd Gc Rdr RT	**FERNANDA MARISA** ex Kuroshio Maru No. 65-78 **Ghana Tuna Fishing** **Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (201) 8,41 40,31 8,39 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo 12,75kn
5113905 CSON LX-26-N Df Esd Gc Rdr RTv	**FERNANDES LAVRADOR** **Sociedade Nacional dos** **Armadores de Bacalhau** **S.a.r.l.** Lisboa Portugal	**1 257** 680 1 566	✠Classed LR until 7/4/78	**1948**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z40) 71,33 11,03 5,347 64,14 11,00 5,80 P 8,0 F 16,8 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,4 13,4 3 Ha (stl) (each 2,2 × 1,6) 1 Ha (w) (1,9 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 268kW) ✠ NE 1/64 N.V. Werkspoor Amsterdam Gen 1 × 110kW 1 × 50kW 220V d.c. Fuel (d.o.)
7738242 HCFG Esd RTv	**FERNANDEZ VI** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	GL	**1978** Ast. Jorge Labarthe—Callao (134) 25,02 6,68 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7738266 HCFF Esd RTv	**FERNANDEZ VII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	GL	**1978** Ast. Jorge Labarthe—Callao (136) 25,02 6,68 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 395bhp (295kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7201378 237350	**FERNANDINA** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** Harvey W. Smith—Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 400bhp (298kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5113929 Esd	**FERNANDITO C.** ex Joaquin Costa 2-42 **Antonio Garcia Alonso** Vigo Spain	**109** 40 —		**1931** Constr. Guipuzcoana—Pasajes *23,99* 5,39 3,404 ... ... R	**S Fishing** Side-fishing	T 3Cy. 197 327 & 535 × 391 150ihp (112kW) Julio Ciganda Pasajes Fuel (o.f.) 7,5kn
5399547 ILOC 1064 Df Esd Rdr RTm/h	**FERNANDO** ex Catemi-77 ex Emival-72 ex Zus-69 **Fernando S.n.c. di Schiano di** **Cola Domenico e C.** Napoli Italy	**492** 262 940	RI ✠Classed LR until 5/70	**1955**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (935) 61,60 9,91 3,690 56,49 4,17 P 16,8 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 37,7 ER G.1 117 B.977 1 Ha (stl) (25,7comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.) 11kn

7704734 LGML 19112 Df Esd Gc Pfd Rdr RT	**FERNANDO** **Ottar Silden P/R** Maloy Norway	**209** 88 229		**1978** Fiskerstrand Verft A/S—Alesund (32) 32,47 7,35 3,601 25,94 7,31 3,71 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller aft
6615481 Esd Gc Rdr RT	**FERNANDO B** ex Sardatlantic Terzo-72 **Pesca e Navigazione Oceanica S.A.** Guayaquil Ecuador	**614** 300 566		**1966** Cant. Nav. Giuliano—Trieste (75) 59,01 9,00 4,014 (RI) 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 1 310bhp (977kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6812601 DYBF Esd Pfd Rdr RT	**FERNANDO ESCANO II** **Hijos de F. Escano Inc.** Cebu Philippines	**1 817** 989 2 252		**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (86) AB 89,41 (BB) 4,122 81,01 13,61 7,29 2 dks	**M Passenger/General Cargo** CSD 3 Ho G.3 398 B.3 171 4 Ha Der 2(25) 2(5)	Vee Oil 4SA 12Cy. 400 × 500 3 400bhp (2 536kW) Kloeckner Humboldt Deutz Koeln Fuel (hvf)
6422547 D5SZ 6615 Df Esd Gc Pfd Rdr RTm/h/v	**FERNANDOEVERETT** ex Finnhawk-79 ex Maltesholm-76 ex Finnhawk-71 **Everett-Orient Line Inc.** Monrovia Liberia	**6 255** 3 614 8 555	**✠100A1** SS 9/79 side tanks aft—veg.—oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL (c†) $2\frac{1}{8}$"SQ FN 4289	**1965**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1123) 151,52 18,98 7,495 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1413t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (16,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (0,7bar) Fuel 981,5t (hvf)-22,5pd 16kn
6906854 LAVQ C17176 Df Esd Gc Pfd Rdr RTv	**FERNHAVEN** **K/S Karl Johan Shipping A/S & Co.** Fearnley & Eger A/S Oslo Norway	**108 758** 80 947 220 023		**1969** Kawasaki Heavy Ind. Ltd.—Sakaide (1108) NV 327,01(BB) 48,27 19,597 313,70 48,19 25,20 F 29,0 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 268 984 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1200kW 1 × 360kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 7 399,0t (hvf)-130,0pd 16,5kn
5114193 GHDS 302570 Esd Pfd Rdr RTm/v	**FERNHURST** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 473** 729 —	**✠100A1** SS 8/79 oil tanker **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1293	**1961**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (378) 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 71 10BH WB220t	**M Tanker** 11 Ta ER HeCls. BC	Oil 2SA 6Cy. 340 × 570 960bhp (716kW) British Polar Engines Ltd. Glasgow db 100lbf/in^2 (0,6bar) Gen 2 × 100kW 220V d.c. Fuel 72,0t (d.o.)-8,5pd 10,25kn
7389625 LKGD Df Esd Gc Pfd Rdr RT	**FERNTEAM** ex Gothia Team-81 ex Angelic Harmony-78 **K/S A/S Fernteam** Oslo Norway	**66 118** 48 372 123 043	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL V† $3\frac{5}{8}$"U3 FN 15478	**1975**-12 Gotaverken Oresundsvarvet AB —Landskrona (251) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. Topside tanks in holds 7925T Comb. btm & STs 17623T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 133 B.128 457 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W A/B Gotaverken Goteborg 2 WTAuxB 17,5kgf/cm^2 (1,7bar) hs965,6 e(ex.g) 17,5kgf/cm^2 (1,7bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
7230666 5LLT 5607 Df Esd Gc Pfd Rdr RTm/h/v	**FERNWAVE** **Shipfern Gas Corp.** Fearnley & Eger A/S Monrovia Liberia	**8 673** 4 982 11 832		**1972** Moss Rosenberg Verft A/S—Moss (173) NV 138,94(BB) 20,55 9,208 127,87 20,52 11,92 P 37,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 072 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 600kW 1 × 50kW 440V 60Hz a.c. Controllable pitch propeller Fuel 159,5t (d.o.) 1 402,0t (hvf)-39,5pd 17,5kn
8001074 A 3106-C	**FERREIRA DA CUNHA** **Sociedade Pesca Ferreira da Cunha Ltda.** Aveiro Portugal	**194** 68 110		**1981** Est. Nav. do Mondego—Figueiro da Foz (193) 34,50 7,83 3,301 29,32 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 10Cy. 225 × 300 sr geared to sc. shaft 1 450bhp (1 082kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
7720128 Df Esd Rdr RT	**FERREIRA DA SILVA** **Empresa de Pesca Lavadores** Portugal	**200** — 365		**1979** Est. Nav. do Mondego—Figueiro da Foz (185) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 050bhp (783kW) Atlas-MaK Maschinenbau West Germany
7629960 WTEZ Esd Gc Rdr RT	**FERREL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**349** 86 84		**1968** Zigler Shipyards Inc.—Mermentau, La (187) (AB) 40,62 9,76 2,121 36,89 9,71 3,20 F 9,8 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 159 × 203 750bhp (560kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 53,0t (d.o.) 10kn
6928759 GNAN 338868 Df Esd Gc Pfd Rdr RTm/v	**FERRING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	**✠100A1** SS 1/80 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1577	**1969**-11 Hall, Russell & Co. Ltd. —Aberdeen (945) 86,87 13,16 5,303 80,78 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB800t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,8 ER G.3 540 B.3 313 2 Ha (stl) (each 19,9 × 7,6) ER 3W Cr 2(8) Der 1(5)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 520bhp (1 880kW) Mirrless Blackstone Ltd. Stockport Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12,5kn

7940376 602455	**FERRINGO BOY** **Ferringo Enterprises Inc.** Houma, La United States of America	**136** 92 —		**1978** ....Larose, La *21,19* 7,19 3,81 1 dk	**M Fishing**	Oil 750bhp (560kW) U.S.A.
5114442 MGSQ 149948 RT	**FERROCRETE** **Greenhithe Lighterage Co. Ltd.** London United Kingdom	**158** 70 203		**1927** J. Pollock, Sons & Co. Ltd. —Faversham 31,70 6,56 6,51 1 dk R	**M General Cargo** 1 Ho 14,9 1 Ha (10,6 × —) 1W Der 1(0,75)	Oil 2SA 2Cy. 420 × 480 J. & C. G. Bolinder M/V A/B Stockholm 7kn
7327861 6MNM	**FERRY** **Lee Yoo Hwan** Busan South Korea	**248** 137 —		**1972** Dong Yang SB. & Eng. Corp.—Busan 39,78 36,78 6,61 3,00 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) ....
7023893 YBYB Df Esd Rdr RT	**FERRY** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Indonesia	**236** 20 151	KI ✠Classed LR until 3/73	**1971**-5 A. Fai Engineers & Shiprepairers —Hong Kong (29) 33,33 8,92 3,620 30,48 8,51 4,25 rf 813	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12kn
7903809 JM4591 123260 Gc Rdr RT	**FERRY AGATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 296** 540 546		**1979** Naikai Zosen—Taguma Shipyard, Innoshima (445) 71,33 13,42 3,701 64,01 13,40 4,63 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 310 × 380 reduction geared to sc. shafts 4 200bhp (3 133kW) Niigata Eng. Co. Ltd. Niigata
7236335 JM3609 114802 Esd Gc Rdr RT	**FERRY AKASHI** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 987** 3 968 2 443		**1972** Kanda Zosensho K.K.—Kure (170) 150,09 22,86 5,030 141,03 22,81 7,29 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 1203P	2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 279kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 219,5t-29,0pd 20,5kn
7313858 JRDW 113235 Esd Gc Rdr RT	**FERRY AKASHIA** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**11 210** 5 918 4 173		**1973** Kanda Zosensho K.K.—Kure (178) 180,52(BB) 26,45 6,630 171,00 26,42 9,00 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1387P	2 Oil 4SA each 16Cy. 520 × 550 32 000bhp (23 872kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 20kn
5364633 PKTG 316/Z	**FERRY BRUG** ex Tongkol-80 ex Canopus-52 **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**423** 214 478	KI	**1944** Union Naval de Levante S.A. —Valencia *41,52* 8,06 3,506 ... ... 1 dk	**M General Cargo**	Oil 2SA 6Cy. 290 × 500 600bhp (448kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 25kW 220V 7,5kn
7036125	**FERRY BRUG** **Idexim Alfa Co.**	**259** 122 110		**1970** Matsuura Tekko Zosen—Higashino (206) 40,90 8,92 2,172 36,00 8,89 3,00 1 dk	**TM Ferry** 350dk P	2 Oil 4SA each 3Cy. 140 × 170 600bhp (448kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 50kW 225V a.c. 2 propellers aft, 2 fwd Fuel 8,5t-1,0pd 9kn
7945340 INAY 79 RT	**FERRY CAPRI** ex Schleswig Holstein **Felice Giuffre** Castellammare di Stabia Italy	**395** 201 —	RI	.... 48,01 10,32 3,380 44,76 10,30 3,92 1 dk	**M Ferry** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) NE 62 Motorenw. Mannheim A.G. (MWM) West Germany
7231438 JM3411 112146	**FERRY CHIKUZEN** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 196 264		**1972** Aki Kogyo K.K.—Kure (161) 54,51 12,04 2,699 43,52 12,02 3,61 2 dks	**M RoRo Cargo/Ferry** Vehicles 400dk P	2 Oil 4SA each 6Cy. 275 × 440 2 000bhp (1 492kW) Makita Tekkosho Takamatsu Fuel 20,0t 11,5kn
7853092 JM3792 117077	**FERRY CHOSHU No. 1** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**487** 197 —		**1974** Kuwata Dock—Japan 54,51 2,701 43,52 12,01 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 92P	2 Oil 2 000bhp (1 492kW) Makita Diesel Co. Ltd. Japan 11kn
7374539 JM3742 116983 Rdr RT	**FERRY DEJIMA** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 516** 642 410		**1974** Naikai Zosen—Setoda (384) 77,93 13,64 3,683 71,00 13,62 4,81 1 dk RW	**TM Ferry** 702P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 6 400bhp (4 774kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 74,5t-23,5pd 17,25kn
7236414 JL3874 111507 Esd Gc Rdr RT	**FERRY EHIME** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**2 962** 1 224 953		**1972** Kishimoto Zosen—Kinoe (430) 101,00 19,26 4,922 93,40 19,21 6,20 4 dks	**TM RoRo Cargo/Ferry** Vehicles 597P	2 Oil 4SA each 8Cy. 460 × 740 8 200bhp (6 117kW) Hanshin Nainenki Kogyo Kobe Fuel 218,5t 18,5kn
7813042 JM4573 122887 Esd Gc Rdr RT	**FERRY FUKUE** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 867** 905 610		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (436) 3,701 73,00 14,30 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 1000P Bow & stern door/ramp	4 Oil 4SA each 6Cy. 280 × 340 6 800bhp (5 073kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 17,25kn
6502464 Gc Rdr	**FERRY GANRYU** ex Harushio Maru **Lorenzo Shipping Corp.**	**347** 108 137		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (609) 54,31 9,61 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** 350dk P Mchy.aft	2 Oil 4SA each 6Cy. 290 × 420 1 100bhp (821kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 40kW 225V a.c. Fuel 14,0t-4,5pd 12,5kn

7010781 JM3120 108149 Esd Rdr RT	**FERRY GOLD** **K.K. Diamond Ferry** Oita, Japan Oita Pref.	**4 707** 2 692 1 683	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1143) 117,46 20,63 4,411 107,04 20,60 6,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 990dk P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 8 080bhp (6 028kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 350kW 445V a.c. Fuel 179,0t 18kn
7106126 JM3499 110330 Rdr RT	**FERRY GOTO** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 262** 457 422	**1971** Taguma Zosen—Innoshima (88) 73,56 12,04 3,652 65,99 11,99 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	 500dk P	2 Oil 4SA each 6Cy. 380 × 580 4 000bhp (2 984kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 225V a.c. Fuel 56,0t-14,5pd 16kn
7419664 JM4069 114365	**FERRY GUSUKU** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**418** 154 210	**1975** Matsuura Tekko Zosen—Higashino (241) 46,33 10,83 2,693 41,48 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 350P	2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Tokyo Fuel 25,0t-1,5pd 14kn
7912783 JE2561 123177 Esd Gc Rdr RT	**FERRY HACHINOHE** **Silver Ferry K.K. & Higashi-Nihon Ferry K.K.** Hachinohe, Japan Aomori Pref.	**3 886** 1 322 2 129	**1979** Imabari Zosen—Imabari (387) 4,201 105,01 19,02 6,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 12 000bhp (8 952kW) Pielstick Niigata Eng. Co. Ltd. Niigata
7501455 JM3867 116861 Gc Rdr RT	**FERRY HAKATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 732** 725 599	**1975** Naikai Zosen—Taguma Shipyard, Innoshima (395) 80,60 (BB) 14,05 3,988 73,00 14,00 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	 931P	4 Oil 4SA each 8Cy. 260 × 320 6 400bhp (4 774kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18kn
7314371 JM3689 114985 Esd Gc Rdr RT	**FERRY HAKOZAKI** **Meimon Car Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 309** 3 573 2 919	**1973** Onomichi Zosen—Onomichi (240) 138,61 22,15 5,890 128,00 22,10 13,21 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	 900P	2 Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 339kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 282,0t-49,0pd 19kn
7220269 JQZV 110045 Esd Gc Rdr RT	**FERRY HAMANASU** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 875** 5 172 2 966	**1972** Koyo Dockyard Co. Ltd.—Mihara (636) 162,03 26,47 6,325 151,01 26,42 8,79 4 dks	**TM RoRo Cargo/Ferry** Vehicles	 1171dk P	2 Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 428kW) Pielstick Fuji Seisakusho Tateyama Gen 3 × 1000kW 445V a.c. Fuel 562,0t-37,0pd 21kn
6824202 JM2886 104372 Esd Rdr RT	**FERRY HANKYU** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 201** 3 575 1 964	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1111) 127,72 4,560 120,02 22,38 6,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	 903dk P	2 Vee Oil 4SA each 16Cy. 300 × 420 7 340bhp (5 476kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 143,0t-34,0pd 18,25kn
7036216 JM3387 110418 Rdr RT	**FERRY HARIMA** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 521** 3 659 2 516	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1150) 149,13 22,86 4,969 138,00 22,81 7,32 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 1200dk P	2 Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 339kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 228V a.c. Fuel 175,0t-50,0pd 20,5kn
7313030 JM4051 114323 Rdr RT	**FERRY IESHIMA** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**449** 185 145	**1973** Matsuura Tekko Zosen—Higashino (227) 47,53 11,28 2,901 41,51 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 500dk P	2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Tokyo Fuel 26,5t-1,5pd 12,75kn
8004739 JM4092 120804 Rdr RT	**FERRY IHEYA** **Iheya Shimajiri** Iheya, Japan Okinawa Pref.	**499** 252 120	**1980** Kyokuyo Zosen Tekko K.K.—Chofu (308) 52,66 10,22 2,801 46,89 10,14 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 940kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7033707 JM3141 108326 Gc Rdr	**FERRY IKI** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**391** 131 135	**1970** Usuki Tekkosho—Usuki (763) 45,22 9,63 2,601 40,01 9,61 3,51 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 209dk P	2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 044kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 225V a.c. Fuel 26,5t-5,0pd 12,5kn
7852309 JM3529 110351	**FERRY IKITSUKI** **Tateura Gyogyo Kyodo Kumiai** Ikitsuki, Japan Nagasaki Pref.	**299** 147 83	**1972** Maehata Zosen Tekkosho K.K. —Sasebo 37,32 2,280 32,01 8,21 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 407P	2 Oil 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Japan 13,75kn
7851123 JFBC 101099	**FERRY IKITSUKI No. 2** ex Okujiri Maru **K.K. Ferry Ikitsuki** Ikitsuki, Japan Nagasaki Pref.	**327** 182 77	**1967** Nakamura Zosen Tekkosho—Matsue (240) 40,52 2,201 36,00 9,20 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7801518 JM4792 118136	**FERRY KAKEROMA** **Setouchi Municipal Office** Setouchi, Japan Kagoshima, Pref.	**123** 76 50	**1978** Tokushima Zosen Sangyo —Komatsushima (550) 1,701 29,01 7,01 2,42 1 dk RW	**M Ferry**		Oil 4SA 6Cy. 165 × 200 400bhp (298kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

6908034 JRKG 104387 Esd Rdr RTv	**FERRY KANPU** ex Hankyu Maru No. 6 **Kanpu Ferry K.K. (Kanpu Ferry Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**5 169** 3 548 2 001	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1112) 127,69 19,21 4,395 120,02 19,18 6,41 2 dks	**TM Ferry** 1200P Mchy.aft	2 Oil 4SA each 16Cy. 300 × 420 7 200bhp (5 371kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 151,5t (d.o.) 18,25kn
7112668 JI2662 111697 Df Esd Gc Pfd Rdr RT	**FERRY KATSURA** **Osaka Kochi Tokkyu Ferry K.K. (Osaka Kochi Express Ferry Co. Ltd.)** Osaka, Japan Osaka Pref.	**4 694** 2 701 1 444	**1971** Koyo Dockyard Co. Ltd.—Mihara (602) 120,83(BB) 20,45 5,100 112,02 20,40 6,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 818dk P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 8 000bhp (5 968kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 640kW 445V a.c. Fuel 228,0t-30,0pd 17,25kn
7823528 7JYB 122929 Esd Gc Rdr	**FERRY KIKAI** **Amami Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 823** 1 122 1 517	**1979** Fukuoka Zosen—Fukuoka (1073) 109,15 17,89 4,890 98,61 17,81 6,33 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) MaK Kobe Hatsudoki K.K. Nagasaki 18,5kn
7314345 8JOP 113688 Df Esd Gc Rdr RT	**FERRY KOGANE MARU** ex Argo-80 **Taiheiyo Enkai Ferry K.K.** Osaka, Japan Osaka Pref.	**7 188** 2 630 2 825	**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (164) 131,98(BB) 22,71 5,512 118,01 22,69 12,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles 709dk P	2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 936kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 19,5kn
7396123 JM4064 114330 Rdr	**FERRY KUMEJIMA** **Kumejima Ferry K.K.** Naha. Japan Okinawa Pref.	**999** 386 203	**1974** Usuki Tekkosho—Usuki (912) 69,70 13,64 3,252 65,38 13,62 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. 310 × 380 4 400bhp (3 282kW) Niigata Eng. Co. Ltd. Tokyo
7912903 JM4774 123324 Rdr RT	**FERRY KUNISAKI** **Eiyu Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**1 255** 417 635	**1980** Iwagi Zosen K.K.—Iwagi (15) 71,35 13,42 3,601 65,00 12,81 4,81	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 280 × 340 3 600bhp (2 686kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8014514 JM4912 123300 Df Rdr	**FERRY KUROSHIMA** **Kuroshima Ryokakusen Y.K.** Sasebo, Japan Nagasaki Pref.	**131** 59 36	**1980** Mukai Zosen—Nagasaki (380) 29,37 7,60 2,001 24,52 7,01 2,72 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 185 × 230 reduction geared to sc. shaft 600bhp (448kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7328736 JMRA 114620 Esd Gc Rdr RT	**FERRY KUROSHIO** ex Shima Maru-78 **Taiyo Ferry K.K.** Osaka, Japan Osaka Pref.	**7 060** 3 262 3 044	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1173) 140,85(BB) 22,46 5,487 128,02 22,41 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 920kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
5418939 Rdr RT	**FERRY MANJU** ex Awashio Maru-73 **Philippine Ship Trading Center Inc.** Philippines	**330** 101 137	**1963** Mitsubishi Zosen K.K.—Shimonoseki (573) 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 290 × 420 1 100bhp (821kW) Kobe Hatsudoki Kob Gen 1 × 30kW 225V a.c. Fuel 14,5t-3,5pd 12,5kn
7302201 JI2741 115609 Esd Gc Rdr	**FERRY MISAKI** **Osakawan Kososen K.K.** Misaki, Japan Osaka Pref.	**804** 289 219	**1973** Naikai Zosen—Setoda (112) 57,43 12,93 3,201 53,01 12,91 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 482dk P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 387kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 54,0t-11,5pd 14,5kn
7929425 JK4125 122150	**FERRY MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**198** 84 50	**1980** Kanbara Zosen—Onomichi (248) 34,75 2,050 29,01 8,50 2,85 1 dk	**M Ferry**	Oil 4SA 6Cy. reduction geared to sc. shaft 750bhp (560kW) Mitsubishi Heavy Industries Ltd. Tokyo
7419626 JL4177 117349 Gc Rdr RT	**FERRY MUROTO** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Muroto Kisen K.K. Kochi, Japan Kochi Pref.	**2 881** 1 325 1 279	**1975** Kochi Jukogyo K.K.—Kochi (852) 18,01 4,598 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 645dk P	4 Oil 4SA each 6Cy. 320 × 380 8 000bhp (5 968kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7231359 JM3413 112151 Esd Gc Rdr RT	**FERRY NAGATO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**7 009** 3 747 2 453	**1972** Kanda Zosensho K.K.—Kure (169) 150,09 22,86 4,780 141,03 22,81 12,30 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 1185dk P	2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 279kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 219,5t-29,0pd 21,75kn
7203637 JRWM 111732 Df Esd Gc Pfd Rdr RT	**FERRY NANIWA** **Osaka Kochi Tokkyu Ferry K.K. (Osaka Kochi Express Ferry Co. Ltd.)** Osaka, Japan Osaka Pref.	**4 714** 2 762 1 420	**1971** Koyo Dockyard Co. Ltd.—Mihara (603) 120,81 20,45 5,100 112,02 20,40 6,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles 818dk P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 8 000bhp (5 968kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 640kW 445V a.c. Fuel 228,0t-30,0pd 17,25kn
7302342 JHSE 114833 Esd Gc Rdr RT	**FERRY NISHIKI MARU** ex Orion-80 **Taiyo Ferry K.K.** Osaka, Japan Osaka Pref.	**7 534** 2 913 2 923	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1167) 140,87 22,43 5,500 128,00 22,41 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles 794dk P	2 Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 920kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 21,5kn

7808554	**FERRY No. 7** **Suez Canal Authority** Port Said Egypt	**150** — 150	✠A1 inland waterways ferry ✠LMC EL 80,0/16,0U1 FN 498	**1979**-1 Schiffsw. Germersheim —Germersheim 30,31 15,32 1,442 28,40 15,00 2,52 1 dk rf 914 6BH WB235T	 (705)	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Stern ramp		2 Oil 4SA each 6Cy. 142 × 160 sr geared to 2 sc. shafts 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 400V 50Hz a.c. 2 Directional propellers 7kn
7808566	**FERRY No. 8** **Suez Canal Authority** Port Said Egypt	**150** — 150	✠A1 inland waterways ferry ✠LMC EL 80,0/16,0U1 FN 498	**1979**-1 Schiffsw. Germersheim —Germersheim 30,31 15,32 1,451 28,40 15,00 2,52 1 dk rf 914 6BH WB235T	 (706)	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Stern ramp		2 Oil 4SA each 6Cy. 142 × 160 sr geared to 2 sc. shafts 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 400V 50Hz a.c. 2 Directional propellers 7kn
7603344 JK3576 115568 Gc Rdr RT	**FERRY OKI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 104** 764 683		**1976** Usuki Tekkosho—Usuki 85,93 15,04 4,293 78,01 15,02 5,62 2 dks	(948)	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 320 × 380 8 400bhp (6 266kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7927099 JK4055 122214 Df Gc RT	**FERRY OKIJI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 584** 967 564		**1980** Kanda Zosensho K.K.—Japan 93,10 15,32 4,301 85,02 15,31 10,80 1 dk	(251)	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 320 × 380 8 400bhp (6 266kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7522485 JL4298 117466 Df Esd Gc Pfd Rdr RT	**FERRY ORANGE** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**3 422** 1 271 1 658		**1976** Imabari Zosen—Imabari 122,99(BB) 4,966 113,01 19,60 6,51 2 dks	(353)	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 370 × 430 11 200bhp (8 355kW) Hanshin Nainenki Kogyo Kobe
8020927 JL4931 124170 Esd Gc Rdr RT	**FERRY ORANGE 2** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Ehime Pref.	**5 316** 2 210 3 300		**1980** Imabari Zosen—Imabari 142,47 5,515 131,02 23,51 7,29 2 dks	(396)	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Vee Oil 4SA each 12Cy. 400 × 460 15 600bhp (11 638kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7231347 JL3876 111509 Esd Gc Rdr RT	**FERRY OSAKA** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**2 991** 1 253 959		**1972** Kishimoto Zosen—Kinoe 101,02 19,21 4,922 93,40 16,41 6,20 4 dks	(431)	**TM RoRo Cargo/Ferry** Vehicles	 597dk P	2 Oil 4SA each 8Cy. 460 × 740 8 200bhp (6 117kW) Hanshin Nainenki Kogyo Kobe Fuel 218,5t 18,5kn
7378078 JM3705 117039 Df Rdr RT	**FERRY OSUMI** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** 365 444		**1961** Nakamura Zosen Tekkosho—Matsue 71,20 13,31 3,499 65,00 13,29 4,70 1 dk	 (118)	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	 737dk P	2 Oil 4SA each 8Cy. 320 × 380 5 600bhp (4 178kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 106,5t 16,5kn
7378080 JM3708 117105 Rdr RT	**FERRY OSUMI No. 2** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**990** 364 445		**1961** Nakamura Zosen Tekkosho—Matsue 71,23 13,01 3,493 65,00 12,98 4,70 1 dk	 (120)	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	 737dk P	2 Oil 4SA each 8Cy. — × 380 5 600bhp (4 178kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 103,0t 16,5kn
7402051 JM3709 117960 Rdr	**FERRY OSUMI No. 3** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** 362 444		**1975** Nakamura Zosen Tekkosho—Yanai 71,20 13,31 3,353 65,00 13,29 4,70 1 dk	 (121)	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	 737dk P	2 Oil 4SA each 8Cy. 320 × 380 5 600bhp (4 178kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7740233 JM4498 122660 Rdr	**FERRY OTOSE** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**198** 67 —		**1978** Mukai Zosen—Nagasaki *30,70* 9,01 2,90 1 dk		**M Ferry**		Oil Japan
7007265 JL3551 108579 Esd Rdr RT	**FERRY PEARL** **K.K. Diamond Ferry** Matsuyama, Japan Ehime Pref.	**4 704** 2 680 1 690		**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki 117,46 20,65 4,411 107,04 20,60 6,10 1 dk	 (1144)	**TM RoRo Cargo/Ferry** Vehicles	 989dk P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 8 080bhp (6 028kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 350kW 445V a.c. Fuel 179,0t 18kn
7927312 YCMZ Rdr	**FERRY PONTE** ex Tenggiri-80 **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**303** 92 —	KI NK	**1979** Niigata Eng. Co. Ltd.—Niigata 39,20 3,401 35,18 8,46 4,02 F 19,9 1 dk	 (1661)	**M Research/Fishing** Ref		Oil 4SA 6Cy. 200 × 260 reduction geared to sc. shaft 720bhp (537kW) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 128kW 225V 50Hz a.c. Thw. thrust propeller fwd 12,25kn
7227449	**FERRY PONTE** **Idexim Alfa Co.**	**278** 99 111		**1972** Matsuura Tekko Zosen—Higashino 41,20 10,22 2,312 36,28 8,92 3,10 1 dk	 (220)	**TM RoRo Cargo/Ferry** Vehicles	 350dk P	2 Oil 4SA each 6Cy. 200 × 240 740bhp (552kW) Yanmar Diesel Engine Co. Ltd. Fuse 2 propellers aft, 2 fwd Fuel 9,0t-1,0pd 10kn
7025944 JJ2681 108966 Esd Rdr RT	**FERRY RUBY** **K.K. Diamond Ferry** Kobe, Japan Hyogo Pref.	**4 619** 2 427 1 477		**1970** Onomichi Zosen—Onomichi 117,46 20,63 4,401 106,99 20,58 6,10 2 dks RW	(220)	**TM RoRo Cargo/Ferry** Vehicles	 1025dk P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 8 080bhp (6 028kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 445V a.c. Fuel 143,5t-33,5pd 18kn

8014502 JM4689 123297 Df Rdr	**FERRY SAIKAI** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**194** 66 84	**1980** Mukai Zosen—Nagasaki (373) 35,26 9,50 2,152 30,41 9,21 3,03 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 225 × 280 geared to sc. shaft 950bhp (709kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7900467 JM4642 123236 Rdr	**FERRY SEISHIN** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**455** 175 220	**1979** Kanda Zosensho K.K.—Japan (238) 49,00 3,093 43,21 10,22 3,81 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 220 × 280 reduction geared to sc. shafts 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7029445 JM3283 108325 Rdr RT	**FERRY SETO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 523** 3 672 2 516	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1149) 149,13 22,84 4,969 138,03 22,81 7,29 1 dk	**TM RoRo Cargo/Ferry** Vehicles 1200dk P	2 Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 339kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 225V a.c. Fuel 175,0t-50,0pd 20,5kn
7238230 JM3535 110361 Rdr	**FERRY SETO** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**195** 65 75	**1972** Izumi Zosensho—Maji (134) 32,92 8,44 2,077 29,01 8,41 2,90 1 dk	**M RoRo Cargo/Ferry** Vehicles 250dk P Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (522kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,75kn
7302110 JRPO 114967 Esd Gc Rdr RT	**FERRY SHIRAYURI** ex Ferry Tone-76 **Kyushu Kyuko Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 093** 4 724 3 494	**1973** Koyo Dockyard Co. Ltd.—Mihara (650) 162,03 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles 596dk P	2 Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 428kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 561,0t 21kn
7304663 JM3674 114936 Esd Gc Rdr RT	**FERRY SUMIYOSHI** **Meimon Car Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 312** 3 571 2 947	**1973** Onomichi Zosen—Onomichi (239) 138,61(BB) 22,15 5,890 128,00 22,10 13,21 5 dks RW	**TM RoRo Cargo/Ferry** Vehicles 990dk P	2 Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 339kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 282,0t-49,0pd 19,25kn
7326609 JRPR 115030 Esd Gc Rdr RT	**FERRY SUZURAN** ex Ferry Tenryu **Tokyu Ferry K.K.** Otaru, Japan Hokkaido Pref.	**8 586** 4 379 3 508	**1973** Koyo Dockyard Co. Ltd.—Mihara (651) 162,06 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles 596dk P	2 Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 428kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 21kn
7853808 JL2095 93681	**FERRY TACHIBANA** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**273** 81 147	**1964** Kurushima Dock Co. Ltd.—Imabari (228) 39,63 2,331 35,01 9,01 3,20 1 dk	**M RoRo Cargo/Ferry** Vehicles 200P	Oil 620bhp (463kW) Nippon Hatsudoki Japan 11kn
7900455 JM4641 123235 Rdr	**FERRY TAIKO** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**456** 176 220	**1979** Kanda Zosensho K.K.—Japan (237) 49,00 3,029 43,21 10,22 3,81 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 220 × 280 reduction geared to sc. shafts 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7405273 JM3765 116960 Rdr RT	**FERRY TAKASHIMA** **Takashima Kisen K.K.** Takashima, Japan Nagasaki Pref.	**195** 71 71	**1974** Fukumoto Zosensho—Mukaishima (143) 33,63 8,44 2,150 28,99 8,41 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 260 × 410 700bhp (522kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7405338 JM3751 116994 Rdr RT	**FERRY TSUBAKI** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 150** 425 343	**1974** Naikai Zosen—Taguma Shipyard, Innoshima (386) 68,64 13,01 3,683 61,98 12,98 4,60 1 dk RW	**TM Ferry** 500dk P	2 Oil 4SA each 6Cy. 380 × 580 4 200bhp (3 133kW) Hanshin Nainenki Kogyo Kobe Fuel 58,5t-15,0pd 15,5kn
7232327 JM3382 112055 Rdr RT	**FERRY TSUSHIMA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 575** 597 566	**1972** Taguma Zosen—Innoshima (110) 76,10 14,05 3,820 68,99 14,00 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 910dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shaft 6 400bhp (4 774kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 75,5t-9,0pd 17,75kn
7927087 JM4686 123295 Pdr	**FERRY TSUYOSHI** **Tsuyoshi Shosen K.K.** Hirado, Japan Nagasaki Pref.	**199** 78 75	**1979** Kanda Zosensho K.K.—Japan (249) 39,20 8,62 2,201 33,02 8,60 3,03 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 950bhp (709kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7210379 JM3561 112176 Rdr RT	**FERRY UNZEN** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**697** 300 190	**1972** Taguma Zosen—Innoshima (100) 49,87 13,24 2,845 44,56 13,21 3,81 2 dks RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,5kn
7314163 JI2728 115581 Rdr RT	**FERRY WAKA** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 651** 642 740	**1973** Naikai Zosen—Taguma Shipyard, Innoshima (114) 77,68 (BB) 12,73 4,099 73,00 12,70 5,21 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 800dk P	4 Oil 4SA each 8Cy. 260 × 320 6 400bhp (4 774kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 75,0t-21,0pd 16,75kn
7933309 JM4644 123238 Rdr	**FERRY WAKAMATSU** **Y.K. Saikai Shosen** Fukue, Japan Nagasaki Pref.	**269** 104 44	**1979** Mukai Zosen—Nagasaki (368) 39,25 2,161 33,00 8,60 3,00 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 950bhp (709kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama

7209679 JM2992 111911 Df Esd Gc Rdr RT	**FERRY YAKUSHIMA** **Orita Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**981** 358 429		**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (770) 74,02 10,83 3,499 68,00 10,80 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles 574dk P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 879kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. Fuel 61,0t-19,5pd 18,25kn
7123875 JM3371 110571 Rdr RT	**FERRY YOBUKO** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**533** 213 185		**1971** Usuki Tekkosho—Usuki (802) 50,45 10,85 2,610 44,81 10,80 3,79 1 dk	**TM RoRo Cargo/Ferry** Vehicles 325dk P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 225V a.c. Fuel 31,0t-7,0pd 13,75kn
5114478 Df Esd Gc Pfd Rdr RT	**FERRYMAR III** ex Turist Expressen-62 ex Norden-62 ex Halladale-62 **Ferry Boats Margarita C.A.** **'Ferrymar'** Pampatar Venezuela	**1 441** 477 —	✠Classed LR until 8/68	**1944**-5 A. & J. Inglis Ltd.—Glasgow (1226) 91,93 11,16 3,299 86,52 11,13 5,34 B & F 61,6 2 dks conv Frigate 50	**TS RoRo Cargo/Ferry** Vehicles —P	4 S Turb sr geared to 2 sc. shafts 6 500shp (4 849kW) C. A. Parsons & Co. Ltd. Newcastle Fuel 132,0t (o.f.) 17,5kn
7235800 IBZF 981 Df Esd Gc Rdr RT	**FERTON** ex Xileno-79 **Ferrovie Torino Nord S.p.A.** Palermo Italy	**2 556** 1 299 4 080	✠**100A1** SS 5/77 chemical tanker Type A in association with list of approved cargoes SG 1.8 CR (s.stl) Ice Class 3 ✠**LMC** **IGS** EL Q 1$\frac{1}{2}$"U2 FN 1944 RI	**1973**-6 Ast. de T. Ruiz de Velasco—Bilbao (120) 101,02(BB) 14,10 6,408 90,00 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 conv Oil Chemical Tanker 75 11BH WB731t incl. DTf84t	**M Tanker** Chemical 10 Ta (s.stl) ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 880bhp (2 148kW) Werkspoor Fabrica de San Carlos S.A. Cadiz 2 db (o.f.) 10,5kgf/cm^2 (1,0bar) Gen 3 × 152kW 380V 50Hz a.c. Fuel 299,5t (hvf) 13,5kn
7325148 Esd RT	**FERVEL I** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (574kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7356161 Esd RT	**FERVEL II** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (495 B) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (574kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7356185 Esd RT	**FERVEL III** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (501) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (574kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7425273 TCLV 4425 Df Esd Gc Pfd Rdr RTh	**FERZAN KAPTANOGLU** **Mehmet Kaptanoglu** **Muessesesi, Durgut** **Kaptanoglu ve Ortaklari** **Kollektif Sirketi** Istanbul Turkey	**1 597** 1 167 2 700	BV	**1976** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (7) 78,85 13,03 5,422 71,91 12,97 6,41 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 001 B.3 690 2 Ha ER Cr 3(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 246kW) CKD Praha Praha Gen 2 × 78kW 1 × 30kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.) 11,5kn
5367623 HPFG 9478-78 Df Esd Gc Rdr RTm/h/v	**FESTIVALE** ex S. A. Vaal-77 ex Transvaal Castle-66 **Festivale Maritime Inc.** Maritime Management S.A.M. Panama Panama	T.Mk **26 632** 12 313 —	✠**100A1** CS 1/79 ✠**LMC** EL vt 3$\frac{3}{16}$"SQ FN 9107	**1961**-12 John Brown & Co. (Clydebank) Ltd.—Clydebank (720) 231,71 27,49 9,754 213,37 27,44 15,24 P & B 173,5 F 25,3 2 dks, 3rd dk except in mchy. space, 4th dk except in mchy. space & No. 8 hold, 5th dk except in mchy. space & Nos. 1 & 2 holds RW rf 229 DK fwd conv Ref Passenger/General Cargo 78 10BH WB926t	**TS Passenger Ship** 1432bth P	4 S Turb dr geared to 2 sc. shafts 44 000shp (32 824kW) John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 710lbf/in^2 (4,9bar) Spt 510,0°C 620lbf/in^2 (4,2bar) hs4611,6 WTAuxB 140lbf/in^2 (0,9bar) sg 125lbf/in^2 (0,8bar) Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 277,5t (o.f.) 23,5kn
6612283 9GUW 316544 Esd Gc Rdr RTm/h	**FESU** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**1 077** 515 1 440	✠**100A1** SS 8/79 ✠**LMC** ✠**Lloyd's RMC** EL m 1$\frac{1}{4}$"SQ FN 979	**1966**-7 Shikoku Dockyard Co. Ltd. —Takamatsu (687) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk RW rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 540bhp (1 149kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t (d.o.) 11,25kn
7041417 Esd RT	**FESU LAGOON** **Ghana Supply Commission** Takoradi Ghana	**450** — 561	✠**100A1** SS 11/75 hopper dredger service within 3 miles of Tema, Ghana ✠**LMC** EL (F) 1" FN 574	**1971**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1392) 45,12 10,01 2,591 43,29 9,76 3,51 RAD 15,9 RFD 11,9 1 dk rf nil 4BH WB105t	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 156 × 165 432bhp (322kW) English Electric Diesels Ltd. Kelvin Mar. Div. Stafford Gen 1 × 2,5kW 24V d.c.
7614238 YQDX Esd Gc Rdr RT	**FETESTI** **NAVROM** Constantza Romania	**606** 137 888	RNR	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 55,10 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to 2 sc. shafts 600bhp (448kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 8kn
5114492 TCXQ 2572 Df Esd Gc Rdr RTm/h	**FETHIYE** **Koctug Denizcilik Isletmesi** **Donatma Istiraki (Koctug Lines)** Istanbul Turkey	**3 166** 1 645 5 203 **4 443** 2 767 6 343	✠**100A1** SS 7/77 Str. nav. ice ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2614	**1957**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (817) 115,12 15,85 6,351/7,125 105,42 15,80 9,00 F 12,5 1 dk & S dk RW rf 102 6BH to S dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.8 823 B.7 909 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 360bhp (2 507kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 150kW 2 × 100kW 230V d.c. Fuel 416,5t (d.o.) 13kn

7526699	**FETISH**	**1 599**		**1977** Svendborg Skibsvaerft A/S	**M General Cargo**	Oil 4SA 8Cy. 320 × 420
OWIS		1 136		—Svendborg (156)		2 650bhp (1 977kW)
D2473	**Rederiet Mascot**	4 024	NV	94,42 (BB) 15,45 5,750	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Mortensen & Lange			85,02 15,41 8,31	1 Ho ER	Gen 2 × 148kW 1 × 48kW
Gc Pfd	Kobenhavn Denmark			2 dks	G.5 493	380V 50Hz a.c.
Rdr RT				rf nil	TEU 150 C. 150/20'	Fuel (d.o.)-8,5pd 13kn
					1 Ha (53,7 × 11,2) ER	
					Cr 1(5) Der 2(6)	

6619877	**FETU MOANA**	T.Mk		**1966** Kaldnes M/V A/S—Tonsberg (170)	**M General Cargo**	2 Oil 4SA each 8Cy. 300 × 450 geared to
ZMTS	ex Vagan-77	**1 331**		78,14 13,31 5,627	Ref	sc. shaft
349406	**Shipping Corporation of New**	573	NV	71,63 13,30 8,06	Ice strengthened Side doors	3 200bhp (2 387kW)
Df Esd	**Zealand Ltd.**	2 052		F 11,9 2 dks	2 Ho 19,3 16,1 ER	Masch. Augsburg-Nuernberg (MAN)
Gc Rdr	Whangarei New Zealand			rf 102	B.2 340 In.661	Augsburg
RT					2 Ha (stl) (7,3 12,3 × 4,0) ER	Gen 2 × 184kW 1 × 132kW
					3W Cr 1(5) Der 1(5-20) 2(3)	380V 50Hz a.c.
						Controllable pitch propeller
						Fuel 208,5t (hvf)-10,0pd 15kn

5118802	**FEUILLE D'ERABLE**	**207**		**1962** Davie SB. Ltd.—Levis, P.Q. (635)	**M Tug**	Oil 2SA 6Cy. 206 × 254
CYLP	ex Foundation Viceroy-72	15		30,00 8,49 3,201		
318291	**Minister of Public Works for**	100		27,03 8,18 4,09	1 Ho 2,2	Fairbanks Morse & Co. Beloit, Wi
RTm/v	**the Province of Ontario**					Gen 2 × 30kW 550V 60Hz a.c.
	Quebec Canada				1 Ha (stl) (0,9 × 1,2)	Fuel (d.o.)

7039531	**FEVAG**	**198**		**1970** Frengen Slip & Motorverksted	**M General Cargo**	Vee Oil 4SA 12Cy. 159 × 203
JWNZ		135		—Fevag (6)		750bhp (560kW)
C17489	**Martin Stabben**	—	NV	47,30 9,56 3,271	Ice strengthened	Caterpillar Tractor Co. Peoria, Illinois
Df Gc	Kristiansund N. Norway			41,20 9,50 5,57	1 Ho ER	Gen 1 × 32kW 1 × 25kW
Rdr RT				1 dk	G.1 286 B.1 178	220V 50Hz a.c.
				rf 102	1 Ha (21,4 × 5,4) ER	Fuel 49,0t (d.o.)-3,0pd 11,5kn
					2W Der 1(5) 1(3)	

5114507	**FEVZI KALKAVAN**	**295**	(BV)	**1903**-11 Cochrane & Sons—Selby (321)	**M General Cargo**	Oil 2Cy. 545 × 355
TCEW	ex Kartaltepe-58 ex Kenan	188		*33,53* 6,43		360bhp (269kW) NE made—
1920	ex Inonu 2-33 ex In-Eunu II	457	✠	... ...		Skandiaverken A/B Lysekil
	ex Reliance			1 dk	G.510 B.467	9kn
	Ibrahim ve Ziya Kalkavan			R conv Side Trawler Fishing 27	2 Ha ER	
	Istanbul Turkey				4W Der 4	

5228853	**FFM-MATARENGI**	**23 774**	**✠100A1** SS 11/76	**1960**-11 A/B Gotaverken—Goteborg	**M Tanker**	Oil 2SA 10Cy. 760 × 1500
D5HL	ex Matarengi-71	14 714	oil & chemical tanker	(743)	Oil Chemical	9 350bhp (6 975kW)
6317	**Energy Chemical Marine Inc.**	38 853	(rubber lined centre	199,65 27,06 11,767	33 Ta ER	A/B Gotaverken Goteborg
Df Esd	Monrovia Liberia		tanks)	192,11 26,98 15,37	L.53 000 HeCls. BC	2 AuxB 180lbf/in^2 (1,2bar)
Gc Pfd			Str. nav. ice	P 34,8 F 16,5 1 dk	Der 1(10) 2(5)	e(ex.g) 180lbf/in^2 (1,2bar)
Rdr			**✠LMC**	rf 25 conv Ore/Oil Carrier 67		Gen 3 × 256kW 1 × 195kW
RTh/v			EL q† $2\frac{7}{8}$"SQ	conv Tanker 71		450V 60Hz a.c.
			FN 8136	9BH WB2549t incl. DTf1188t		Fuel 2 235,5t (hvf)-38,5pd 15kn

5382154	**FFM-VIRIHAURE**	**15 242**	**✠100A1** SS 5/81	**1958**-4 Kockums M/V A/B—Malmo (427)	**M Tanker**	Oil 2SA 8Cy. 780 × 1400
D5GG	ex Virihaure-70	9 253	oil & chemical tanker	181,82 22,76 10,364	Oil Chemical	7 200bhp (5 371kW) MAN
6286	**Energy Chemical Marine Inc.**	23 826	Str. nav. ice	171,02 22,71 13,49	22 Ta 7 Ta (s.stl) ER	Kockums M/V A/B Malmo
Df Esd	Monrovia Liberia		**✠LMC**	P 31,1 F 21,4 1 dk	L.30 329 HeCls. BC	2 AuxB 150lbf/in^2 (1,0bar)
Gc Pfd			EL k† $2\frac{9}{16}$"SQ	rf 25 conv Ore/Oil Carrier 69	Der 1(10) 3(5) 2(3) 2(1)	e(ex.g) 150lbf/in^2 (1,0bar)
Rdr			FN 6191	18BH WB394t		Gen 4 × 196kW 450V 60Hz a.c.
RTm/v						Fuel 1 646,0t (hvf)-28,5pd 14,5kn

5382178	**FFM-VIRIS**	**15 185**	**✠100A1** SS 3/79	**1959**-4 Kockums M/V A/B—Malmo (425)	**M Tanker**	Oil 2SA 8Cy. 780 × 1400
D5GW	ex Viris-71	9 242	oil & chemical tanker	181,62 22,79 10,364	Oil Chemical	7 200bhp (5 371kW) MAN
6302	**Energy Chemical Marine Inc.**	24 029	Str. nav. ice	171,02 22,71 13,49	22 Ta 7 Ta (s.stl) ER	Kockums M/V A/B Malmo
Df Esd	Monrovia Liberia		**✠LMC**	P 31,1 F 21,4 1 dk	L.30 329 HeCls. BC	2 AuxB 180lbf/in^2 (1,2bar)
Gc Pfd			EL k† $2\frac{9}{16}$"SQ	rf 25 conv Ore/Oil Carrier 71	Der 1(7,5) 2(5)	e(ex.g) 180lbf/in^2 (1,2bar)
Rdr			FN 6191	18BH WB563t		Gen 1 × 680kW 4 × 196kW
RTm/v						450V 60Hz a.c.
						Fuel 1 656,0t (hvf)-25,0pd 14,5kn

7383451	**FICHTELBERG**	**3 973**		**1975** Kristiansands M/V A/S—Kristiansand	**TM RoRo Cargo**	2 Vee Oil 4SA each 12Cy. 400 × 460
Y5GN	Launched as Tor Caledonia	1 700		(222)	Vehicles	12 000bhp (8 952kW) Pielstick
	VEB Deutfracht/Seereederei	7 597	DSRK	137,55 7,170	Bow & stern doors	Lindholmens Motor Akt. Goteborg
RT	Rostock German Democratic			120,00 20,60 14,71	TEU 247 C. 247/20'	Gen 3 × 420kW 440V a.c.
	Republic			2 dks		2 Controllable pitch propellers
						18,5kn

7382586	**FICUS**	**19 274**	**✠100A1** SS 2/81	**1976**-2 Haugesund M/V A/S—Haugesund	**M Tanker**	2 Vee Oil 4SA each 6Cy. 520 × 550 sr
ELJT		12 723	oil tanker (cc)	(53)		geared to sc. shaft
5470	**United States Trust Co. of New**	32 229	**✠LMC** UMS	170,69(BB) 25,96 11,373	21 Ta ER	12 000bhp (8 952kW)
Df Esd	**York, Trustee**		EL I† $3\frac{1}{16}$"U2	163,07 25,90 15,30	L.(oil) 43 311	Masch. Augsburg-Nuernberg (MAN)
Gc Rdr	Monrovia Liberia		FN 6718	F 18,9 1 dk		Augsburg
RT				rf 76		Gen 2 × 736kW 440V 60Hz a.c.
				11BH WB902T		Controllable pitch propeller
						15,5kn

7330222	**FIDELIA**	**110**		**1973** Campbeltown Shipyard Ltd.	**M Fishing**	Oil 4SA 8Cy. 159 × 203
		—		—Campbeltown (015)	Side Trawler	565bhp (421kW) E made— fitted73
	J. Meir	—		24,36 6,86 2,439	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
Esd Pfd	Don Fishing Co. (Peterhead) Ltd.			21,47 6,71 3,36		
Rdr RT	Peterhead United Kingdom			1 dk		

6709024	**FIDELIO**	**46 361**		**1967** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
J4PF		36 775		(I.H.I.)—Yokohama (1930)		21 000shp (15 666kW)
7247	**Central Oil Transport Ltd.**	100 311	AB	266,02(BB) 38,99 14,187	9 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	Piraeus Greece			254,01 38,94 18,70		Gen 2 × 780kW
Gc Rdr				F 18,6 1 dk		Fuel 6 084,0t (o.f.)
RT				rf nil		

7636030	**FIDELIS II**	**110**		**1978** Campbeltown Shipyard Ltd.	**M Fishing**	Oil 4SA 8Cy. 222 × 292 reverse reduction
		—		—Campbeltown (039)	Seiner Pair Trawler	geared to sc. shaft
FR319	**Stewart Buchan**	—		24,39 6,86 2,439	Mchy.aft	685bhp (511kW)
Esd Pfd	Fraserburgh United Kingdom			21,47 6,71 3,36		Lister Blackstone Mirrlees Marine Stamford
Rdr RT				1 dk		

6410300 ICXF 613 Df Esd Gc Pfd Rdr RT	**FIDES** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**16 100** 9 154 24 378	AB RI	**1964** C.R.D. Adriatico—San Marco, Trieste (1883) 193,63 23,22 10,351 179,00 23,11 13,90 P & B 43,6 F 22,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 1W Der 1(1)	Oil 2SA 9Cy. 750 × 1320 10 800bhp (8 057kW) Fiat C.R.D. Adriatico Trieste Fuel 1 467,0t 16kn
7121188 5MMX 4007 Df Esd Gc Pfd Rdr RT	**FIDES** **Ta-Tong Marine Co. Ltd.** Monrovia Liberia	**10 330** 6 504 13 616	AB	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (797) 155,61 21,24 9,399 144,99 21,20 12,20 2 dks	**M General Cargo** 5 Ho 21,9 31,0 29,9 33,0 24,0 ER G.21 005 B.18 928 5 Ha (stl) (7,7 × 5,9) (14,2 14,2 15,7 10,4 × 8,0) ER 16W Der 2(25) 4(15) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 078,0t (hvf) 16,75kn
5047663 9VMH 380603 Df Esd Gc Rdr RT	**FIDES PROGRES** ex Bolivia Maru-77 **Producer Corp. S.A.** Chip Seng Co. Pte. Ltd.	**8 174** 4 887 10 788	(NK)	**1960** Osaka Zosensho—Osaka (151) 142,98 18,45 8,179 132,49 18,39 11,64 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.16 988 B.15 079 In.255 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 1(25) 13(5)	Oil 2SA 6Cy. 700 × 1200 5 600bhp (4 178kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 160kW 445V a.c. Fuel 2 018,0t-20,0pd 14kn
7515016 HO9072 4327-74 RTh/v	**FIDGET** ex Empire Jonathan-47 **World Dredging Ltd.** Panama Panama	**294** 0 —	✠Classed LR until 6/45	**1944** A. Hall & Co. Ltd.—Aberdeen (697) 34,40 32,06 8,26 3,79	**M Tug**	Vee Oil 2SA 16Cy. 146 × 146 E made— fitted— General Motors Corp. Detroit, Mi Gen 2 × 220kW d.c. Fuel 193,0t 12,5kn
7300801 SXJO 262 Df Esd Gc Rdr RTm/h/v	**FIDIAS** **Compania Makedonia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 306	AB	**1973** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (850) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,4 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 4W Cr 4(12) Der 1(35) 4(12)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 1 910,0t (hvf) 15kn
7127596 H9GL 9744-L Df Esd Gc Pfd Rdr RT	**FIDUCIA** ex Furunes-80 **Singleton Compania Naviera S.A.** Panama Panama	**4 649** 3 608 7 702	NV	**1972** Fr. Luerssen Werft—Bremen-Vegesack (400) 123,35(BB) 17,02 6,852 115,88 17,00 9,00 P 24,1 F 10,7 1 dk rf nil	**M General Cargo** 3 Ho 24,4 38,4 24,4 ER G.10 930 B.10 566 3 Ha (stl) (15,3 28,7 15,3 × 10,5) ER 4W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 835kW) NE made— fitted79 A/S Bergens M/V Norway Gen 2 × 268kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller Fuel 446,0t (hvf) 13,25kn
7640603 YQET Df Esd Gc Rdr RT	**FIENI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,77 17,71 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15kn
7806831 YQHH Df Esd Gc Rdr RT	**FIERBINTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (677) 130,77 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t 15kn
5415224 SYQN 2126 Df Rdr	**FIESTA** ex Carina-64 ex Barrow Queen-63 ex Mona's Queen-62 **International Cruises S.A.** Piraeus Greece	**3 158** 1 075 —	**✠100A1** TD 2/72 Western Mediterranean coasting, East Mediterranean, Red & Black Sea service, also remainder of Mediterranean March to November & to Casablanca April to October **✠LMC** EL (v) 2" FN 1969 **LAID UP — SURVEYS OVERDUE 2/76**	**1946**-6 Cammell Laird & Co. Ltd. —Birkenhead (1170) 105,16 14,38 99,32 14,33 5,49 B 68,0 Upr. B 72,9 2 dks, 3rd dk clear of mchy. space conv Passenger/Ferry — 10BH to 2nd dk WB326t	**TS Passenger Ship** 378bth P	4 S Turb sr geared to 2 sc. shafts 8 500shp (6 341kW) Cammell Laird & Co. Ltd. Birkenhead 3 WTB 250lbf/in^2 (1,7bar) (hs1259,8) Fuel (o.f.) 20kn
5058909 HO-5023 1745 Esd RTm	**FIESTA** ex Carib Queen-71 ex Lucaya Queen-66 ex Calypso Liner-65 ex Rustringen-62 **Argonaut S.S. Agencies S.A.** Panama Panama	**490** 277 102	(BV)	**1954** Jadewerft G.m.b.H.—Wilhelmshaven (31) 54,44 9,05 2,369 53,24 9,00 2,70 B & F 45,2 2 dks RW	**TM Ferry/General Cargo** 500P 1 Ho 7,6 ER	2 Oil 2SA each 8Cy. 220 × 330 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 120/240V 50Hz a.c. 2 × 45kW 220/380V 50Hz a.c. Fuel 11,0t (d.o.) 11kn
7944528 606941	**FIESTA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 415bhp (310kW) Caterpillar Tractor Co. Peoria, Illinois
7728613 RT	**FIESTA MAYA** **Yates Fiesta Bonanza de Cancun S.A.** Yates "Bonanza" de Turismo S.A. Isla Mujeres Mexico	**196** 146 40		**1976** Blount Marine Corp.—Warren, RI (202) 31,73 8,49 1,061 31,22 8,41 1,81 1 dk	**TM Ferry**	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 700bhp (522kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

5113606 HPYW 7998-77 Df Esd Gc Rdr RT	**FIESTA 1** ex Fenice-77 **Clavelina S.A.** Panama Panama	**15 981** 8 421 27 129	RI ✠Classed LR until 17/10/75	**1962**-8 C.R.D. Adriatico—Trieste (1867) 193,66 23,22 10,389 179,00 23,11 13,92 P 35,4 F 20,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.28 671	Oil 2SA 8Cy. 750 × 1320 9 600bhp (7 162kW) Fiat C.R.D. Adriatico Trieste
7627091 ZMAN 349367 Df Esd Gc Rdr RT	**FIFESHIRE** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	✠Classed LR until 1/9/78	**1977**-7 Nagasaki Zosen K.K.—Nagasaki (603) 30,71 (BB) 7,60 2,861 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref. 1 Ho 9,1 ER In.150	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 850bhp (634kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.)
6714639 TFNJ 1048 Df Esd Pfd Rdr RTh	**FIFILL** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**330** 152 —	NV	**1967** Kaarbos M/V A/S—Harstad (55) 44,71 7,83 3,804 40,26 7,80 3,94 1 dk BK 178 len 74	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 350bhp (1 007kW) NE made79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller aft Fuel (d.o.)
7005762 SXUO 6044 Df Esd Gc Pfd Rdr RTv	**FIFTH AVENUE** **Lunar S.S. Corp.** Piraeus Greece	**11 023** 6 907 19 672	AB	**1970** Hitachi Zosen—Innoshima (4246) 156,22 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) (12,2 × 8,6) (14,4 14,4 14,4 14,4 × 10,5) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t (hvf) 14,75kn
7917563 SIRA Df Esd Gc Pfd Rdr RT	**FIGARO** **R/A Soya** Walleniusrederierna Stockholm Sweden	**18 728** 9 975 28 223	**100A1** Class Contemplated FN 8766	**1981** Kockums AB—Malmo (582) 198,13 11,615 190,74 32,26 13,70 2 dks	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 100bhp (13 503kW) B&W A/B Gotaverken Goteborg Thw. thrust propeller fwd 20kn
7928768 DIVD Df Esd Gc Rdr RTm/v	**FIGAROS** **Partenreederei m.s. 'Figaros'** Hermann Wulff Kollmar Federal Republic of Germany	T.Mk **499** 312 1 906	GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (891) 80,32 5,039 73,39 13,81 8,16 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 605 B.3 514 TEU 132 C. 132/20' 1 Ha (50,3 × 10,9) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 820bhp (612kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13,5kn
5049908 5B2579 373980 Df Esd RTh	**FIGAS** ex Rigas-78 ex Doxari-78 ex Falcon-77 ex Bozava-73 ex Kapt. Jan Reinecke-60 **Persi Lake Navigation Ltd.** Limassol Cyprus	**1 404** 638 2 870 **2 275** 1 290 3 685	HR (BV) (JR)	**1950** Norderwerft Koser & Meyer —Hamburg *89,10* 12,32 5,420/6,211 80,02 12,27 7,90 B 15,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 26,9 29,0 ER G.4 436 B.4 048 2 Ha (each 19,8 × 7,0) ER 4W Cr 2(1,5) Der 4(-)	Oil 4SA 8Cy. 385 × 580 1 260bhp (940kW) NE 53 Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 200V d.c. Fuel 172,5t (d.o.) 10kn
6808739 LCGM 18689 Df Esd Pfd Rdr RT	**FIGENSCHOU JUNIOR** ex Faxaborg-76 ex Moflag Junior-73 **P/R Figenschou Junior** Sigfred Figenschou Tromso Norway	**459** 218 —	NV	**1967** A/S Hommelvik M/V—Hommelvik (107) 48,87 8,26 4,655 43,49 8,23 1 dk BK 140 len 69	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (each 2,5 × 3,5) ER 2W Der 1(4,5) 1(3)	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 43kW 1 × 12kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7512454 ORLG Df Esd Gc Pfd Rdr RT	**FIGHTER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**504** 90 —	BV	**1977** N.V. Scheepswerf van Rupelmonde —Rupelmonde (437) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug** -	Oil 4SA 16Cy. 241 × 305 reduction geared to sc. shaft S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
7201380 WYZ6 881 502498	**FIGHTER** **Surprise Inc.** Morgan City, La United States of America	**384** 261 —		**1966** Patterson Shipyard Inc.—Patterson, La *44,17* 9,15 3,46	**M Fishing**	Oil 1 400bhp (1 044kW) .... Fuel (d.o.)
7232717 3DOK 332628 Df Esd Gc Pfd Rdr RT	**FIJI GAS** **Liquefied Gas Carriers (Fiji) Ltd.** Suva Fiji	**1 587** 936 1 119	AB	**1972** Fukuoka Zosen—Fukuoka (1009) 68,00 10,83 4,750 63,00 10,80 5,39 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 210	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 492kW) Usuki Tekkosho Usuki Fuel (d.o.) 12kn
6816255 316007	**FIJIAN PRINCESS II** **Princess Shipping Co. Ltd.** Suva Fiji	**196** 99 —		**1963** Azuma Zosen—Yokosuka *30,30* 5,69 ... ... 1 dk	**M General Cargo**	Oil ....
7906124 YQHQ Df Esd Gc Rdr RT	**FILARET** **NAVROM** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1328) 130,82 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn

5254723 LLCY RT	**FILIA** ex Vontank-71 ex Nor-Tank-68 ex Trass-53 **A/S Filia** Norske Fina A/S Oslo Norway	**192** 104 254	(NV)	**1944** Drammen Slip & Verk.—Drammen (23) 34,57 6,13 2,718 31,53 6,08 2,90 P 8,6 F 5,2 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 281	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 1 × 13,5kW 100V d.c. Fuel 11,0t-1,5pd 10kn
7642003 YQEW Df Esd Gc Rdr RT	**FILIASI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 149,0t 16kn
7386958 SYAM Df Esd Gc Pfd Rdr RTv	**FILIATRA LEGACY** Launched as Spirit of Phoenix **Marlucidez Armadora S.A.** Piraeus Greece	**62 498** 49 677 117 893	BV	**1975** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (145) 263,99 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.(oil) 146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 650kW 1 × 500kW 2 × 600kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd 16kn
5067730 ICPP 1208 Esd Pfd Rdr RTm/v	**FILICUDI** ex Redrose-69 ex Chailey-69 **Sarda Bunkers S.p.A.** Napoli Italy	**1 972** 1 015 2 510	RI ✠Classed LR until 3/73	**1957**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (518) 87,58 12,88 4,941 82,30 12,81 5,26 P 23,5 Trunk 44,9 F 15,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.(oil) 3 157 HeCls. CptB	Oil 2SA 8Cy. 340 × 570 1 350bhp (1 007kW) British Polar Engines Ltd. Glasgow Gen 2 × 68kW 110V d.c. Fuel 152,5t (d.o.)-8,0pd 11kn
7378597 SYFB 5792 Df Esd Gc Pfd Rdr RT	**FILIKON L.** Launched as Fellowship L. **Elfellowship Inc.** Piraeus Greece	**41 329** 29 309 85 123	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (635) 246,84(BB) 35,06 14,749 230,00 35,01 19,61 1 dk	**M Tanker** 12 Ta ER L.(oil) 101 456	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,25kn
6723185 SWGE 8104 Df Esd Gc Pfd Rdr RT	**FILIKOS** ex Ombrina-81 ex Monica R.-79 **Filikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**48 682** 26 301 85 398	RI ✠Classed LR until 6/6/80	**1968**-1 Italcantieri S.p.A.—Monfalcone (1906) 253,60(BB) 39,07 13,317 237,27 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 101 271 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 22 000bhp (16 412kW) Sulzer C.R.D. Adriatico Trieste Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 252,5t (d.o.) 4 131,0t (hvf)-71,0pd 15kn
5114765	**FILIMON SARBU** **NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genova 30,79 7,12 —/3,150 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
5037175 SXXW 3004 Df Esd Gc Rdr RTv	**FILIO AVGERIS** ex Dirphys II-80 ex Baron Minto-67 **Aeschilus Shipping Ltd.** Piraeus Greece	**5 655** 2 970 10 154 **7 801** 4 377 11 735	✠**100A1** SS 2/81 ✠**LMC** EL bt FN 3816	**1959**-2 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (817) 137,17 18,19 7,919/8,700 128,15 18,14 11,64 F 10,7 1 dk & S dk RW rf 152 7BH to S dk 1 to 2nd dk WB2454t	**M General Cargo** OSD/CSD 5 Ho 17,8 19,8 12,9 19,8 19,8 G.16 082 B.14 660 5 Ha (9,6 9,9 × 7,0) (7,6 × 5,9) (9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 100lbf/in^{2} (0,6bar) Gen 3 × 175kW 220V d.c. Fuel 1 004,0t (hvf) 13,5kn
7806855 YQHL Df Esd Gc Rdr RT	**FILIOARA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (679) 130,79 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 16kn
7806867 YQHJ Df Esd Gc Rdr RT	**FILIPESTI** **NAVROM** Constantza Romania	T.Mk **3 875** 1 989 6 525 **8 127** 3 260 8 850	RNR	**1979** Santierul Naval Galatz—Galatz (680) 130,79 17,71 6,782/8,102 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 2 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
6825995 DVEF 212803 Df Esd Gc Rdr RT	**FILIPINAS** **Compania Maritima** Manila Philippines	**4 997** 3 006 6 469	AB	**1968** Bremer Vulkan—Vegesack (939) 121,01(BB) 18,06 7,697 111,00 18,01 9,71 2 dks rf 51	**M Passenger/General Cargo** Ref 5 Ho G.8 637 B.7 759 5 Ha	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Bremer Vulkan Vegesack Gen 3 × 345kW Fuel 740,5t (hvf)
7227827 UBOU M-30605 Df Esd Gc Rdr RT	**FILIPP MAKHARADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/13) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer H. Cegielski Poznan 15kn
6868234 UHKH M-22657	**FILIPP YEFREMOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1954** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

6930697 IONS 53 Esd Rdr RT	**FILIPPA ASARO** **Giuseppe Asaro** Mazara del Italy Vallo	**143** 49 —		**1969** Dante Castracani—Ancona (78) 30,99 6,94 2,591 25,00 6,79 3,43 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 8Cy. 250 × 350 400bhp (298kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5239709 SV3814 2312 RTm/h	**FILIPPOS** ex Sinergasia-70 ex George Callitsis-69 ex Monksville-64 ex Ebony-58 **Loukos Brothers & Phil. Mavros** Piraeus Greece	**421** 233 701	(HR) ✠Classed LR until 8/64	**1947**-10 Scott & Sons—Bowling (381) 45,14 7,50 3,810 43,44 7,47 RQD 24,1 B 2,2 F 6,8 1 dk BK 152	**M General Cargo** 2 Ho 11,3 15,0 ER G.736 B.668 2 Ha (7,3 9,8 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) NE 57 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 35kW 220V d.c. Fuel 16,5t (d.o.) 12kn
5317185 SV3680 71	**FILIPPOS G.** ex Paskalis K.-76 ex Sedulity-67 **Michael Gigilinis** Thessaloniki Greece	**482** 257 652	(HR) ✠Classed LR until 12/67	**1936**-7 G. Brown & Co.—Greenock (196) 48,70 8,44 3,252 46,69 8,39 RQD 29,3 F 5,2 1 dk R	**M General Cargo** 2 Ho 16,2 — ER G.991 B.934 2 Ha (11,2 — × 5,2) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 425 500bhp (373kW) NE made37 refitted58 Newbury Diesel Co. Ltd. Newbury Fuel 29,5t (d.o.) 10kn
7031993 Esd Rdr RT	**FILLAOUCENE I** Launched as Zamara **Mohamed Benchaida** Oran Algeria	**102** 32 31	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (56) 29,01 5,82 2,515 19,00 5,80 2,80 2 dks	**M Fishing** Side Trawler Ref In.50	Vee Oil 4SA 6Cy. 150 × 150 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
6800426 ISMC 147 Rdr RT	**FILOMENA MATACENA** **Caronte S.p.A.** Messina Italy	**956** 351 572	RI	**1967** Cant. Nav. Cassaro—Messina (132) 71,86 14,03 2,820 64,50 14,00 4,27 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 220 × 270 2 700bhp (2 014kW) Fiat S.G.M. Torino Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 127,0t 14kn
7706847 SYIG Df Esd Gc Pfd Rdr RT	**FILON** **Filothei Shipping Corp.** Chios Greece	T.Mk **7 170** 4 436 — **11 730** 7 293 17 310	NV	**1980** VEB Warnowwerft—Warnemuende (242) 157,61(BB) 23,09 —/11,900 146,01 23,06 13,39 P 25,3 F 35,7 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20′ (40′) C.Dk 262/20′ (40′) 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 8Cy. 700 × 1250 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 480kW 2 × 640kW 380V 50Hz a.c. 17kn
5259357 SV3650 4240 Df Esd Rdr RTm/h	**FILON** ex Nushaba-77 **Dionikos Shipping Co. Ltd.** Piraeus Greece	T.Mk **789** 335 1 190	**✠100A1** SS 4/79 **✠LMC** **UMS** EL o 1⅜"SQ FN 1204	**1961**-9 Boele's Schps. & Mchf. N.V.—Bolnes (992) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
5154428 SXVR 5885 Df Esd Gc Rdr RT	**FILOTHEI** ex Faneromeni-79 ex Selene-76 ex Hopecrest-69 **Trygiova Shipping Co. S.A.** Piraeus Greece	T.Mk **7 104** 4 000 12 233 **9 789** 5 854 14 805	**✠100A1** CS 5/75 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ FN 4588	**1961**-7 Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (745) 152,76 19,44 8,510/9,589 143,87 19,36 12,53 F 13,5 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3234t incl. Tunnel tanks 368t	**M General Cargo** 5 Ho 19,5 20,0 19,6 20,7 24,0 5 Ha (stl) (each 11,6 × 7,3) Der 10(10) 2(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 220kW 220V d.c. Fuel (hvf)
5114791 TCWH 2413 Esd RT	**FILYOS** ex Juno-54 **Selim Onur & Riza Batuk** Istanbul Turkey	**492** 294 727		**1902** Akt-Ges. "Weser"—Bremen *54,81* 7,95 7,90 3,87 RQD 17,1 B 12,5 F 6,8 1 dk R Rebuilt — 62	**M General Cargo** G.1 019 B.934	Oil 4SA 6Cy. 265 × 410 465bhp (347kW) E made61 fitted63 Ansaldo Stab. Mecc. Gen 10kn
6615780 ONAA Df Esd Gc Pfd Rdr RT	**FINA BELGIQUE** **Petrofina S.A.** Bruxelles Belgium	**47 476** 32 261 73 917	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (230) 250,02 35,56 12,751 235,39 35,51 19,41 1 dk	**M Tanker** 10 Ta ER L.(oil) 91 991 HeCls. B Cr 2(10)	Oil 2SA 9Cy. 840 × 1800 20 790bhp (15 509kW) B&W Ch. de l'Atlantique St Nazaire Fuel 261,0t (d.o.) 3 441,0t (hvf)-55,0pd 14kn
7044079 FNLW Df Esd Gc Rdr RT	**FINA BRITANNIA** **Societe Maritime Fina** Fina France S.A. Dunkerque France	**115 982** 95 866 230 284	**✠100A1** SS 8/76 oil tanker **✠LMC** **UMS** EL B* $4\frac{3}{16}$"U3 FN 23343	**1971**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (808) 329,68(BB) 48,75 19,908 314,13 48,70 25,61 F 26,6 1 dk rf nil 9BH WB40518t incl. 29014t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared sc. shaft 31 550shp (23 536kW) Verolme Machinefabriek Ijsselmonde WTB(p) 74kgf/cm² (7,2bar) Spt 513°C 65,3kgf/cm² (6,4bar) hs1927,7 WTB(s) 19,5kgf/cm² (1,9bar) hs420,4 sg 19,5kgf/cm² (1,9bar) Gen 2 × 1140kW 440V 60Hz a.c. 16kn
7381958 FNVT Df Esd Gc Pfd Rdr RTm/h/v	**FINA ITALIE** **Fina France S.A.** Dunkerque France	**60 504** 44 004 117 992	BV ✠Classed LR until 28/10/77	**1975**-7 Rotterdamsche D.D. Maats. N.V.—Rotterdam (334) 271,64(BB) 42,04 15,006 256,14 41,99 19,59 F 22,0 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 141 875 HeCls. B	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 750kW 220/440V 60Hz a.c. Fuel 5 080,0t (hvf)-64,5pd 14,25kn
5114911 P-801 Esd RTm	**FINA LOBITO** **Fina (Angola) S.a.r.l.** Lobito Angola	**303** 174 —	✠Classed LR until 21/7/78	**1961**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (51) 46,64 7,14 2,864 42,02 7,10 3,20 F 9,8 1 dk RW rf 76	**M Tanker** Mchy.aft Cr 2(1) Der 1(1)	Oil 2SA 4Cy. 245 × 330 sr reverse geared to sc. shaft 330bhp (246kW) Motorenfabriek Darmstadt Darmstadt Gen 2 × 20kW 110/190V 50Hz a.c. Fuel (d.o.) 7,5kn

6417621 ONFJ Df Esd Gc Pfd Rdr RTm/h/v	**FINA NORVEGE** **Petrofina S.A.** Antwerpen Belgium	**38 704** 28 428 64 855	**✠100A1** SS 6/79 oil tanker (cc) **✠LMC** EL Nt 3"U3 FN 11807	**1965**-1 (Aft section) J. Boel et Fils S.A. —Tamise/Temse (1376) **1967**-10 (Fwd & cargo sections) N.V. Cockerill Yards Hoboken—Hoboken 249,26(BB) 32,26 12,536 236,76 32,21 17,66 1 dk rf nil 8BH WB16323t incl. 13890t in clean ballast tanks	**M Tanker** 18 Ta ER	Oil 2SA 7Cy. 840 × 1800 16 700bhp (12 458kW) B&W S.A. Cockerill-Ougree Seraing 2 WTAuxB primary 78lbf/in² (5,4bar) secondary 20lbf/in² (1,4bar) Spt AuxB (ex.g) 17lbf/in² (1,2bar) Spt Gen 2 × 700kW 1 × 575kW 440V 60Hz a.c. Fuel 3 647,5t (hvf)-61,0pd 17kn
7043049 WY7355 521860	**FINA V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**102** 71 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20.88* 6,74 3,46	**M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
8019916 385637 Df Esd Gc Pfd Rdr RT	**FINA-K** **Fina K Pty. Ltd.** Kolega Fisheries Pty. Ltd. *Port Adelaide, S.A.* Australia	**204** 165 —	NV	**1981** Kali Boat Building (Pty.) Ltd. —Adelaide (37) 27,21 7,45 24,62 7,41 3,92 1 dk rf 1143	**M Fishing** Tuna Mchy.aft	Vee Oil 4SA 12Cy. 159 × 159 sr geared to sc. shaft 940bhp (701kW) E made77 fitted81 Cummins Engine Co. Inc. Columbus, In Gen 1 × 48kW 415V 50Hz a.c. Fuel (d.o.) 11,5kn
7201392 WC2428 257497	**FINBACK** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 96 —		**1949** Maritime Shipyards—Seattle, Wa *22,99* 7,45 1,63 1 dk	**Wood M Fishing**	Oil 230bhp (172kW) .... Fuel (d.o.)
5114973 ICSF 3110 RT	**FINCOSITA** ex Il Vascello-57 **FINCOSIT S.p.A.** Genova Italy	**1 459** 589 1 930	RI (BV)	**1957** Verschure & Co's Schps. —Amsterdam (Co348) 78,54 12,37 4,882 70,92 12,04 6,02 1 dk RW	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm 1 Ho ER Hopper 1 200 1 sandpump	T 6Cy. (2) 375 (2) 610 & (2) 1000 × 500 1 120ihp (836kW) Verschure & Co. Schps. Amsterdam 2 Directional propellers Fuel (o.f.)
5419957 GMJA 305299 Df Esd Gc Pfd Rdr RTm/v	**FINGAL** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 342** 419 619	✠Classed LR until 12/64	**1964**-1 Blythswood SB. Co. Ltd.—Glasgow (140) 72,85 12,30 65,54 12,20 5,64 B 37,5 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 152 BK 30	**TM Lighthouse Tender** 12P 2 Ho 13,7 10,0 2 Ha (3,6 × 3,6) (3,5 × 2,4) Der 1(12) 1(6) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 2 400bhp (1 790kW) British Polar Engines Ltd. Glasgow Gen 3 × 90kW 220V d.c. Fuel (d.o.)
7225087 332355 Df Esd Gc Pfd Rdr RTm/h/v	**FINISTERRE** **New Zealand Pelagic Fisheries Development Co. (1976) Ltd.** Nelson New Zealand	**1 054** 564 1 319		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa (191) 61,91 12,65 4,460 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 247,0t 15kn
6403864 EDJN 179 Df Esd Rdr RT	**FINISTERRE** **Remolcadores del Noroeste S.A.** La Coruna Spain	**290** 62 228	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (173) 34,96 8,16 3,455 32,01 8,13 3,71 1 dk	**M Tug** 1 Ho 6,4 1 Ha (stl) (1,9 × 1,9) 1W Der 1(7)	Oil 2SA 6Cy. 300 × 550 Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 2 × 75kW 380V 50Hz a.c. Fuel (d.o.) 12,25kn
6915879 SYKN 234 Df Esd Gc Pfd Rdr RT	**FINIX** **Cia. Naviera Santa Caterina S.A.** Chios Greece	**11 489** 6 890 17 070	**✠100A1** SS 9/78 **✠LMC** EL Ct 2⅜"U2 FN 5228	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (890) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 13,8 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** CSD 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
6519170 OZNA Df Esd Rdr RTm/h	**FINLA** ex Sea-Horse-76 **Jorn Moller P/R** Horsens Denmark	**300** 190 627	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (251) 48,01 9,17 3,277 43,21 9,15 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 sr geared to sc. shaft 300bhp (224kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
5085988 PEBT RTv	**FINLAND** ex Danby Cross-75 **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**114** — —	BV ✠Classed LR until 15/4/76	**1961**-8 J. Pollock, Sons & Co. Ltd. —Faversham (2123) 26,78 7,29 2,998 24,39 7,17 3,36 1 dk RW rf 457 BK 140	**M Tug**	Oil 2SA 4Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel 15,0t (d.o.) 10,75kn
7321415 FNJM Esd Gc Pfd Rdr RTm/h	**FINLANDE III** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 734** 722 —	BV	**1973** Soc. Esercizio Cant.—Viareggio (608) 87,20 13,62 5,030 77,15 13,49 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 686kW) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 370kW 380V 50Hz a.c. Controllable pitch propeller Fuel 761,5t (d.o.) 17kn

7911533 OINN 1645 Df Esd Gc Pfd Rdr RT	**FINLANDIA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**25 677** 14 071 3 898	**100A1** Class Contemplated FN 5590	**1981** Oy Wartsila Ab—Turku/Abo (1251) 166,02(BB) 31,27 6,719 150,02 28,41 9,12	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1601bth 399dk P Bow door/ramp 2 Stern door/ramps	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 31 200bhp (23 275kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 1800kW 1 × 416kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 228,5t (d.o.) 1 488,5t (hvf)-44,0pd 22kn
5377367 HO4216 9685-79 Df Esd RT	**FINLANDIA** ex Noordster-75 ex Esperance-73 ex Vechtborg-72 **Jan Stoter** Panama Panama	**399** 229 518	 BV	**1961** N.V. Schpsw. "Appingedam" —Appingedam 48,49 8,01 2,991 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.728 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (164kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
6715308 OVPX Df Esd Rdr RT	**FINLANDIA** **Leo Abel P/R** Frederikshavn Denmark	**299** 193 828	**✠100A1** SS 5/77 **✠LMC** EL j $1\frac{1}{16}$"U2 FN 821	**1967**-9 Oy Laivateollisuus Ab—Turku/Abo (258) 56,01 10,44 3,366 51,01 10,41 5,69 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB382t	**M General Cargo** OSD Mchy.aft	Oil 2SA 7Cy. 240 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7507021 OWKZ D2353 Df Esd Gc Rdr RT	**FINLITH** **Rederiet Jespergaard** J. C. Jespergaard Aeroskobing Denmark	T.Mk **499** 342 1 360	 BV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (78) 71,96 12,98 3,556 66,02 11,99 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 214 B.2 860 2 Ha (each 18,5 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 110,5t (hvf)-5,5pd 13kn
5018923 OZKN Df Esd RT	**FINN MELFI** ex Anne-Grethe-71 ex Barbara-61 ex Inspecteur Mellema-51 **Mads Thonesen** Nykobing F. Denmark	**282** 124 330	 BV	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (168) 40,52 6,86 2,642 32,39 6,81 2,90 1 dk R	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,3 8,6 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7235290 OIBR 590 Df Esd Gc Pfd Rdr RTh	**FINNALPINO** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 689** 1 450 5 387 **6 616** 2 962 8 253	 NV	**1973** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (271) 129,37 19,41 6,427/8,065 119,94 19,38 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 014 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 192,0t (hvf)-31,5pd 17,25kn
7383396 JXNK 18473 Df Esd Gc Pfd Rdr RTh	**FINNANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**21 267** 14 471 37 797	 NV	**1975** Kaldnes M/V A/S—Tonsberg (202) 170,54(BB) 26,19 11,329 162,97 26,15 15,68 P 40,0 F 19,9 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 48 380 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Nylands M/V Oslo Gen 3 × 424kW 440V 60Hz a.c. Fuel 287,5t (d.o.) 2 093,0t (hvf)-38,5pd 15kn
7415711 OIGV 1643 Df Esd Gc Pfd Rdr RT	**FINNARCTIS** **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **6 763** 3 495 8 745 **12 385** 6 430 14 906	**✠100A1** strengthened for ore cargoes 'tween deck hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3(a) FN 5094	**1980**-12 S.A. Juliana Const. Gijonesa —Gijon (258) 159,16 21,42 6,865/9,152 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T, STs in hold 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,7 31,7 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 8,5kgf/cm² (0,8bar) Gen 2 × 640kW 1 × 480kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 126,5t (hvf)-32,0pd 16kn
7386324 OIDI 1522 Df Esd Gc Pfd Rdr RTm/h/v	**FINNBEAVER** ex Passad-78 ex Matai-78 **Kommandiittiyhtio Jussi Ketola** **& Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7295	**1975**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (173) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 15,25kn
7909982 SJRP Df Esd Gc Pfd Rdr RT	**FINNCLIPPER** **A/B Skarhamns Oljetransport** Lars Georg Johansson Skarhamn Sweden	**15 952** 6 751 20 450	 NV (Class cont.)	**1981** Kockums AB—Malmo (579) 194,01(BB) 28,02 9,002 180,83 28,01 18,83	**TM RoRo Cargo** Vehicles	2 Oil 2SA each 6Cy. 680 × 1250 21 230bhp (15 838kW) Sulzer H. Cegielski Poznan Thw. thrust Contr. pitch propeller fwd
7909968 SIPA Df Esd Gc Pfd Rdr RT	**FINNEAGLE** **O. T. Rederierna** Skarhamn Sweden	**15 952** 6 751 20 731	 NV	**1981** Kockums Varv (Shipyard) AB—Malmo (577) 194,01(BB) 28,05 9,219 180,83 28,01 18,83 2 dks	**TM RoRo Cargo** Vehicles 2 Stern door/ramps Mchy.aft TEU 1050 C.Ho 260/20' C.RoRo Dk 400/20' C.Dk 390/20' Cr 1(25) 1(5)	2 Oil 2SA each 6Cy. 680 × 1250 geared to sc. shafts 21 600bhp (16 114kW) Sulzer H. Cegielski Poznan Gen 3 × 1400kW 1 × 160kW 440V 60Hz a.c. Fuel 2 997,0t (d.o & hvf)-80,0pd 19,75kn

7315143 OIBS 1492 Df Esd Gc Pfd Rdr RT	**FINNFELLOW** **Merivienti O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	6 292 2 110 5 300	NV	**1973** Oy Wartsila Ab—Turku/Abo (1205) 137,37 24,69 6,116 126,40 24,54 17,35 3 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles 48bth P Side & stern doors Mchy.aft B.53 639	2 Vee Oil 4SA each 14Cy. 400 × 460 14 000bhp (10 444kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 516kW 1 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 737,5t (d.o.) 19,25kn
7403691 OIGR Df Esd Gc Pfd Rdr RT	**FINNFIGHTER** ex Kaipola-79 **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **6 766** 3 502 8 785 **12 390** 6 435 14 926	✠**100A1** strengthened for ore cargoes Twd hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5100	**1978**-10 S.A. Juliana Const. Gijonesa —Gijon (254) 159,16 21,06 6,868/9,152 151,62 21,01 12,63 P 24,1 F 18,0 2 dks rf nil 6BH WB4831T incl. DTf174T, STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (0,7bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16kn
7521223 OIIG Df Esd Gc Pfd Rdr RT	**FINNFOREST** ex Rolita-79 **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **4 817** 1 833 6 565	NV	**1977** Oy Navire Ab—Naantali/Nadendal (59) 142,22 19,26 7,001 129,50 19,21 14,53 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.15 896	4 Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 12 800bhp (9 549kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 568kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 730,5t (hvf)-46,5pd 18kn
7386348 OIDK 1545 Df Esd Gc Pfd Rdr RTm/h/v	**FINNFURY** ex Monsun-78 ex Forano-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	✠**100A1** SS 5/80 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7295	**1975**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
7822861 OIPE 1658 Df Esd Gc Pfd Rdr RT	**FINNHAWK** **Merivienti O/Y** Helsinki/ Finland Helsingfors	**13 341** 5 457 18 451	NV	**1980** AB Oskarshamns Varv—Oskarshamn (429) 192,59(BB) 27,03 8,402 180,02 27,01 16,97 F - 2 dks	**TM RoRo Cargo** Vehicles 2 Stern ramps Mchy.aft TEU 1132 C.1132/20' Cr 1(33)	2 Oil 2SA each 6Cy. 680 × 1250 21 600bhp (16 114kW) Sulzer H. Cegielski Poznan 2 Thw. thrust propellers fwd 19kn
7359632 OIHH Df Esd Gc Pfd Rdr RT	**FINNJET** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**24 605** 10 786 1 885	NV	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (407) 212,81 24,44 6,700 196,32 14,81 4 dks rf 800	**TGT Passenger/RoRo Cargo** Vehicles 1532bth P Bow door Bow ramp Ice strengthened	2 Gas Turb dr geared to sc. shafts Pratt & Whitney 75 000shp (55 950kW) Turbo Power & Marine Systems Farmington, Ct Gen 5 × 1360kW 380V 50Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel 1 646,0t (o.f.)-372,0pd 30,5kn
7208091 OIAI 1586 Df Esd Gc Pfd Rdr RT	**FINNKRAFT** ex Valkeakoski-77 **Merivienti O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **3 096** 1 839 5 613 **5 689** 3 103 7 316	✠**100A1** SS 6/77 (cc) Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL X 2"U2 FN 2981	**1972**-6 Oy Wartsila Ab—Turku/Abo (1196) 118,32 18,06 6,414/7,436 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 1 Ha (stl) (12,6 × 11,0) 3 Ha (stl) (each 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 730kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 5,5kgf/cm² (0,5bar) Gen 3 × 360kW 440V 50Hz a.c. Controllable pitch propeller Fuel 558,0t (d.o.)-17,5pd 14,75kn
5115240 LAUV C14356 Esd Gc Rdr RT	**FINNMARKEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 189** 1 091 —	NV	**1956** Blohm & Voss A.G.—Hamburg (788) 81,31 12,63 4,509 74,99 12,60 7,17 B 43,0 2 dks, pt 3rd dk RW	**M Passenger/General Cargo** CSD Ref 585P Ice strengthened 2 Ho ER 3 Ha (2,4 4,2 3,6 × 3,0) ER Der 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 960bhp (2 208kW) MAN Blohm & Voss A.G. Hamburg Gen 3 × 156kW 380V 50Hz a.c. Fuel 178,0t (d.o.)-10,5pd 16kn
7368786 LNEM Df Esd Gc Rdr RT	**FINNMARKVAERING** ex Skjongnes-78 **P/R Magnus & Arne B. Nostvold** Magnus Nostvold Hammerfest Norway	**175** 59 —		**1974** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (67) 29,88 7,12 28,35 7,09 3,81 1 dk rebuilt 75	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7224368 OIAO 534 Df Esd Gc Rdr RT	**FINNMASTER** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Loviisa/Lovisa Finland	T.Mk **2 066** 1 242 3 708 **4 045** 2 467 6 014	NV	**1972** M. Kleven M/V—Ulsteinvik (23) 106,61 17,07 5,474/7,081 100,62 16,98 9,02 2 dks rf nil	**M General Cargo** 2 Ho ER G.8 551 B.7 385 TEU 173 C.Ho 93/20' C.Dk 80/20'(40') 2 Ha (stl) (each 27,4 × 10,5) ER Cr 2(12,5) 2(10)	Oil 4SA 8Cy. 410 × 470 4 600bhp (3 432kW) Stork-Werkspoor Diesel Ams Gen 3 × 174kW 380V 60Hz a.c. Fuel (d.o.)-18,5pd 15,75kn
7809259 OIJM 1256 Df Esd Gc Pfd Rdr RT	**FINNO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **497** 262 1 100 **1 234** 776 1 650	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 385,0/32,0U2 FN 1182	**1979**-11 Rauma-Repola Oy —Uusikaupunki/Nystad (296) 74,61 (BB) 11,21 —/4,714 67,34 10,99 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M General Cargo** Ref. 2 Ho 23,7 26,2 2 TwD ER In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 641kW) Polar A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller 14kn

7033331 **FINNO** JXCQ C17503 **Paal Wilson & Co. A/S** Df Esd Bergen Norway Rdr RTh	T.Mk **434** 328 —	NV	**1970** Orens M/V—Trondheim (50) 74,83 10,04 3,442 10,01 5,77 P 12,5 F 4,9 2 dks rf 51 len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 1(3) 1(2)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t-3,0pd 11kn
7107819 **FINNOAK** OGYM ex Kaipola-75 117 **O/Y Torlines A/B** Df Esd O/Y Finnlines Ltd. Gc Pfd Hanko/Hango Finland Rdr RT	T.Mk **3 096** 1 880 5 613 **5 690** 3 144 7 316	**✠100A1** SS 7/76 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL X 2"U2 FN 2982	**1971**-8 Oy Wartsila Ab—Turku/Abo (1195) 118,32 18,06 6,414/7,436 109,20 18,01 9,30 P 26,3 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 4SA 6Cy. 560 × 1000 5 000bhp (3 730kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 5,5kgf/cm^2 (0,5bar) Gen 3 × 360kW 400V 50Hz a.c. Fuel 560,0t (d.o.)-17,5pd 14,75kn
7403689 **FINNOCEANIS** OIGQ ex Walki-80 **Thomesto O/Y** Df Esd O/Y Finnlines Ltd. Gc Pfd Helsinki/ Finland Rdr RT Helsingfors	T.Mk **6 784** 3 487 8 713 **12 408** 6 423 14 874	**✠100A1** strengthened for ore cargoes Tween Dk hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3 FN 5096	**1978**-6 S.A. Juliana Const. Gijonesa—Gijon (253) 159,16 21,09 6,865/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,5 39,1 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,7 × 12,8) (31,9 31,9 × 16,1) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm^2 (0,7bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16kn
7105005 **FINNOY** LAMM **Det Stavangerske** Rdr RT **Dampskibsselskab** Stavanger Norway	**491** 228 —	(NV)	**1971** Loland Motorverstad A/S—Leirvik (32) 45,52 10,62 3,099 40,52 10,58 4,22 1 dk rf 76 BK 229	**M RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 119kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 13,5kn
5343471 **FINNOYBUEN** LMPQ ex Austervon-80 ex Sula 1-71 C13969 **Olav Finnoy** Df Esd Alesund Norway RT	**157** 66 —	(NV)	**1955** Bolsones Verft—Molde (158) 33,41 6,51 3,201 30,31 6,46 3,41 1 dk BK 127 len 56	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Oil 4SA 6Cy. 250 × 360 540bhp (403kW) NE 75 A/S Bergens M/V Bergen Gen 1 × 35kW 1 × 18kW 1 × 7,5kW 240V d.c. Fuel (d.o.)
7127429 **FINNPINE** OGYN 583 **Merivienti O/Y** Df Esd O/Y Finnlines Ltd. Gc Pfd Kotka Finland Rdr RTh	T.Mk **3 690** 1 452 5 387 **6 616** 2 965 8 179	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (268) 129,39 19,46 6,427/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 127	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 191,0t (hvf)-31,5pd 17,25kn
7415723 **FINNPOLARIS** OIGW 1653 **Thomesto O/Y** Df Esd O/Y Finnlines Ltd. Gc Pfd Helsinki/ Finland Rdr RT Helsingfors	T.Mk **6 762** 3 495 8 745 **12 385** 6 430 14 883	**✠100A1** strengthened for ore cargoes, tween deck hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3(a) FN 5296	**1981**-9 S.A. Juliana Const. Gijonesa—Gijon (259) 159,16 21,42 6,895/9,152 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T, STs in Hold 2730T	**M General Cargo** OSD/CSD Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20' (40') C.Dk 75/20' (40') 3 Ha (stl) (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 8,5kgf/cm^2 (0,8bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 233,5t (d.o.) 1 199,0t (hvf) 16kn
7822859 **FINNROSE** OIPF 1659 **Merivienti O/Y** Df Esd Helsinki/ Finland Gc Pfd Helsingfors Rdr RT	**13 376** 5 487 18 541	NV	**1980** AB Oskarshamns Varv—Oskarshamn (428) 192,59(BB) 27,03 8,402 180,14 27,01 16,97 F - 2 dks	**TM RoRo Cargo** Vehicles 2 Stern doors & ramps Mchy.aft TEU 1132 C. 1132/20' Cr 1(33)	2 Oil 2SA each 6Cy. 680 × 1250 21 600bhp (16 114kW) Sulzer H. Cegielski Poznan Gen 3 × 1400kW 1 × 160kW 220V 60Hz a.c. 2 Thw. thrust propellers fwd 19kn
7632888 **FINNSNES** D5HO 6320 **Rothway Shipping Ltd.** Df Esd A/S Kristian Jebsens Rederi Gc Pfd Monrovia Liberia Rdr RT	**8 098** 5 088 12 395	**✠100A1** strengthened for heavy cargoes, Ice Class 1A at a draught not exceeding 7.3 metres **✠LMC** **UMS** EL Bt 558,0/58,0U2 FN 4001	**1978**-8 Nippon Kokan K.K.—Shimizu (372) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5755t incl DTw 599t & Comb. btm & STs in Nos. 1, 2 & 3 holds 4410t	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
5115317 **FINNSNES** JWXW **A/S Troms Fylkes D/S** Df Tromso Norway	**159** 51 —	(NV)	**1958** Kaarbos M/V A/S—Harstad (23) 28,78 8,62 26,70 8,01 3,26 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 430bhp (321kW) E made69 fitted70 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7348281 **FINNTIMBER** OIEG 1527 **Thomesto O/Y** Df Esd O/Y Finnlines Ltd. Gc Pfd Helsinki/ Finland Rdr RT Helsingfors	**15 646** 9 064 23 424	NV	**1975** VEB Mathias-Thesen-Werft—Wismar (104) 176,66(BB) 22,89 10,110 167,70 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 538 B.29 413 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 500,0t (hvf)-40,0pd 15,5kn

7225867 OIAN Df Esd Gc Pfd Rdr RTh	**FINNTRADER** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (270) 129,39 19,46 6,427/8,059 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 195,0t (hvf)-31,5pd 17,25kn
5404031 XPXP D982 Df Esd Gc Rdr RT	**FINNUR FRIDI** **P/f Gotu Samvinnufelag** J. F. Oregaard Gotu Faroe Islands	275 111 —	NV	**1963** Hatlo Verksted A/S—Ulsteinvik (18) 39,63 7,22 3,487 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (each 1,6 × 1,3) ER 1W Der 1(1)	Oil 4SA 5Cy. 250 × 300 965bhp (720kW) NE made74 fitted76 Nohab Diesel A/B Trollhattan Gen 1 × 64kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd
7428304 LIYP Rdr RT	**FINNVAER** ex Frovaer-73 ex Nordmore **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	120 50 —	(NV)	**1952** Stord Verft A/S—Stord *24,24* 5,82 5,80 1 dk	**M Ferry** 100dk P	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) NE 75 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 5,0t (d.o.)-1,5pd
5115343 Y4SU Df Esd Rdr RT	**FINNWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	134 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7213163 OIAM 587 Df Esd Gc Pfd Rdr RTh	**FINNWOOD** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (269) 129,39 19,46 6,427/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 195,0t (hvf)-31,5pd 17,25kn
6700779 OIEZ 1208 Df Esd Gc Rdr RT	**FINNY** ex Symra-75 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**52 930** 35 678 103 372	NV	**1967** Stord Verft A/S—Stord (599) 258,53(BB) 39,02 15,298 251,14 38,96 19,69 1 dk rf 102	**M Tanker** 13 Ta ER L.(oil) 119 744 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (17 158kW) B&W A/S Akers M/V Oslo Gen 6 × 700kW 440V 60Hz a.c. Fuel 357,5t (d.o.) 4 040,0t (hvf)-51,0pd 16kn
7007540 ESWG M-31476 Df Esd Gc Pfd Rdr RT	**FINSKIY ZALIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**12 891** 6 872 11 781	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1385) 164,60 22,05 8,030 153,17 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 560bhp (8 624kW) Pielstick At. & Ch. de Bretagne Nantes Controllable pitch propeller 17,5kn
7806879 YQHT Df Esd Gc Rdr RT	**FINTINELE** **NAVROM** Constantza Romania	**3 875** 1 989 6 525 **8 127** 3 260 8 850	RNR	**1979** Santierul Naval Galatz—Galatz (681) 130,79 17,71 6,782/8,098 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 4 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
7004158 177983	**FINTRY** ex Lequime **Leas Holdings Ltd.** Vancouver, B.C. Canada	379 320 —		**1947** Yarrows Ltd.—Victoria, B.C. *39,96* 12,63 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 800bhp (597kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois 8kn
6505806 Df Esd Gc Rdr RT	**FINWAL** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 496** 1 041 1 272	PR	**1965** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B18/02) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Sulzer Jugoturbina Karlovac Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14kn
7119240 UVJX M-31031 Df Esd Gc Pfd Rdr RT	**FIOLENT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (102) 81,95 13,64 5,250 73,00 13,62 8,31 2 dks conv Stern Trawler Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5115379 OGWN 1486 Df RTm	**FIONA** **Airiston Sora O/Y** Elis Salmi & Co. Abo Finland	**359** 211 488	(BV)	**1953** Martenshoekster Scheepsbouw N.V. —Hoogezand (78) 48,27 7,80 2,871 41,51 7,75 3,10 P 10,7 F 6,1 1 dk R	**M General Cargo** Ho 27,9 ER G.736 B.697 2 Ha (each 11,5 × 4,9) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 300bhp (224kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn

5037034 SGTV 9660	**FIONA** ex Baro-77 ex Welf-56 ex Jacoba **Sven Harald Sjoqvist** Skarhamn Sweden	**178** 93 224	(GL)	**1911** Gebr. Boot—Leiderdorp 32,80 6,66 2,93 RQD 6,4 1 dk R	**M General Cargo** 2 Ha (5,9 5,9 × 3,9) ER	Oil 4SA 3Cy. 280 × 420 165bhp (123kW) NE 40 Deutsche Werke A.G. Kiel Fuel (d.o.)
5152274 H8OO 1094 0-81 Df Esd Gc Pfd Rdr RTv	**FIONA M** ex Athanasios-80 ex Pontus-77 ex Arthur P.-70 ex Hoegh Foam-65 **Compania Maritima Los Candiles S.A.** Panama Panama	**16 007** 9 743 26 468	AB	**1958** S.A. Cockerill-Ougree—Hoboken (789) 187,36 23,37 10,376 176,79 23,32 12,98 P 46,4 B 11,9 F 25,0 1 dk RW rf 102	**M Tanker** 30 Ta ER L.(oil) 33 386 HeCls. C	Oil 2SA 8Cy. 740 × 1600 9 300bhp (6 938kW) B&W S.A. Cockerill-Ougree Seraing Gen 2 × 260kW 220V d.c. Fuel 40,5t (d.o.) 2 221,0t (hvf)-29,5pd 15,75kn
5176048 GUEZ 185626	**FIONA M** ex Thomas & Christina-80 ex Josh Francis-79 **Kenneth MacIntyre MacRae** Colchester United Kingdom	**137** 89 224		**1954** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1094) 25,91 6,25 2,591 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER B.255 1 Ha (12,1 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 88bhp (66kW) Bergius Co. Ltd. Glasgow Fuel 1,0t (d.o.) 6,5kn
5023291 HP3889 6914- PEXT1 Df Esd Rdr RTm	**FIONA W.** ex Argo-76 **Promar Shipping Co. S.A.** Panama Panama	**499** 271 761	BV	**1960** J. J. Sietas Schiffswerft K.G. —Hamburg (459) 55,50 9,20 3,595 49,61 9,15 4,20 1 dk rf nil	**M General Cargo** 2 Ho each 16,9 ER G.1 020 B.936 2 Ha (stl) (each 12,1 × 5,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 51,0t (d.o.) 10kn
6802216 H8EH 9728-79 Df Esd Gc Rdr RTm/v	**FIONE** ex Abdul Razaak Sanusi-79 ex Gratia-77 **John Helmsing Tramp-Seeschiffahrtsbetrieb G.m.b.H.** Helmsing & Grimm Panama Panama	**2 425** 1 479 3 770	GL	**1967** Werft Nobiskrug—Rendsburg (652) 96,17 13,52 5,898 88,25 13,50 6,74 RQD 51,9 F 10,7 1 dk	**M General Cargo** Ice strengthened 2 Ho 27,7 29,8 ER G.5 073 B.4 779 2 Ha (stl) (each 20,5 × 7,0) ER 4W Der 2(3-10) 2(3-5)	Oil 4SA 6Cy. 450 × 550 2 300bhp (1 716kW) Atlas-MaK Maschinenbau Kiel Fuel 264,0t (d.o.)-7,5pd 13kn
7416856 OYYX D2435 Df Esd Gc Pfd Rdr RT	**FIONIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**21 077** 12 399 19 150	**✠100A1** **✠LMC** UMS **✠Lloyd's RMC** EL I† 605,0/73,0U2 FN 7750	**1977**-11 A/S Nakskov Skibsvaerft —Nakskov (215) 201,76(BB) 26,01 9,472 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB4547T, incl. DTf468T, Comb. btm & STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top btm & STs in Nos. 6 & 7 holds 1356T	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER In.5 381 TEU 1006 C.Ho 690/20'(40') C.Dk 316/20'(40') 5 Ha (stl) ER 12 Ha (stl) ER Cr 2(35)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7,4kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) rcv 0.74N/mm^2 (7.5kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf) 22,25kn
7044354 ESWV M-29965 Df Esd Gc Rdr RT	**FIORD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 722** 572 1 679	RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
5015440 H3DT 4616- PEXT1 Df Esd Pfd Rdr RTm/v	**FIORITA** ex Amsterdam-70 **Armadores Fiorita S.A.** Panama Panama	**3 523** 849 917	**✠100A1** CS 4/79 Mediterranean & Black Sea service and to Casablanca, also Caribbean service and Transatlantic voyages from November—May between Equator and 36° N. but including the Azores **✠LMC** EL × 1$\frac{13}{16}$"SQ FN 2651	**1950**-5 John Brown & Co. Ltd.—Clydebank (659) 114,94 16,59 4,636 109,96 15,85 8,26 2 dks, 3rd dk fwd of mchy. space RW rf 229 conv Passenger/General Cargo/Ferry 70 7BH to U dk 1 to 2nd dk WB473t incl. Tunnel tanks 50t	**TS Passenger Ship** CSD 482bth P 3 Ho 14,6 15,8 12,1 B.1 291 3 Ha (2,8 × 2,8) (2,8 × 3,5) (4,0 × 7,1)	4 S Turb sr geared to 2 sc. shafts 12 000shp (8 952kW) John Brown & Co. Ltd. Clydebank 2 WTB 340lbf/in^2 (2,3bar) Spt 320lbf/in^2 (2,2bar) hs900,4 db 105lbf/in^2 (0,7bar) Gen 1 × 300kW 1 × 200kW 2 × 150kW 220V d.c. 1 × 400kW 440V 60Hz a.c. Fuel 287,5t (o.f.) 17kn
5292141 ODPL B4037 Df Esd Rdr RTm/h	**FIRAS** ex Ghassan I-79 ex Georgios S-76 ex Saint Herblain-71 ex Regina Ida-67 **Kaddoura Abdel Raouf** Beirut Lebanon	**500** 298 943	**✠100A1** SS 6/75 **✠LMC** EL j FN 724	**1958**-5 N.V. Bodewes Schps. —Martenshoek (434) 59,67 9,40 3,652 54,46 9,20 4,09 P 16,8 F 11,0 1 dk RW rf 81 3BH WB306t incl. Dkf31t m11t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 076 2 Ha (each 12,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 725bhp (541kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 7kW 110V d.c. Fuel (d.o.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 4/10/79			
7017997 TCWK 4061 Df Esd Gc Rdr RT	**FIRAT** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 042** 5 137 13 036	**✠100A1** SS 12/79 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4527	**1970**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (156) 154,24(BB) 19,84 9,322 142,22 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 5 Ha (stl) (8,0 12,7 11,2 11,2 9,7 × 7,0)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 360kW 450V 60Hz a.c. 17kn
7820722 9GZD Df Esd Gc Rdr RT	**FIRAW** **State Fishing Corp.** Takoradi Ghana	**1 799** 868 2 155	**100A1** Class Contemplated **✠Lloyd's RMC** FN 1630	**1981** Soc. Esercizio Cant.—Viareggio (626) 80,50 6,101 71,38 13,73 9,10 2 dks	**M Fishing** Tuna Ref.	2 Oil 4SA each 6Cy. 370 × 400 sr geared to sc. shaft 6 000bhp (4 476kW) Kloeckner Humboldt Deutz West Germany
7356563 GUZP 366309 Df Esd Gc Pfd Rdr RT	**FIRBANK** ex Sibonga-79 ex Firbank-77 **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 545** 4 235 12 945 **11 282** 7 050 16 925	**✠100A1** SS 11/80 DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL C† pt2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2 FN 5253	**1976**-11 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (2) 161,53 21,42 8,230/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tank 515T	**M General Cargo** 6 Ho 19,9 14,2DT 9,9p&s 24,4 19,8 ER 22,8 TEU 192 C. 192/20' 7 Ha (stl) (10,9 × 7,7) (13,5 × 7,7) (13,5p&s × 7,7) (13,5p&s × 7,7) ER (13,5 × 7,7) Der 1(49,25) 1(24,5) 1(9,75)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 952kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm^2 (0,8bar) AuxB (Comp) 8,4kgf/cm^2 (0,8bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn

7398494 LMHG Rdr	**FIRDA** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**151** 55 —		**1961** Holmens Verft—Risor (93) 28,45 8,74 25,30 8,72 3,15 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 geared to sc. shaft 310bhp (231kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9kn
5115446 AQLG 191040 RT	**FIRDOUSI** **Karachi Port Trust** Karachi Pakistan	**475** 35 —	**✠100A1** SS 11/75 tug **✠LMC** EL (i) $1\frac{5}{16}$"SQ pt FN 620	**1959**-1 Brodogradiliste "Titovo"—Kraljevica (358) 46,11 10,39 42,98 10,00 4,42 B & F 27,2 RW 4BH WB30t	**M Tug**	2 Oil 4SA each 7Cy. 300 × 450 each with hydraulic coupling & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7603409 Esd Rdr RT	**FIRE BOAT No. 705** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) $\frac{9}{16}$"U1 FN 229	**1977**-1 Yokohama Yacht Co. Ltd. —Yokohama (729- A) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil 525bhp (392kW) (centre) 2SA 12Cy. 108 × 127 sr geared to centre sc. shaft 540bhp (403kW) General Motors Corp., Detroit Diesel Allison Div. Detroit (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing sc. shafts 1 080bhp (806kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only 15kn
7603411 Esd Gc Rdr RT	**FIRE BOAT No. 706** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) $\frac{9}{16}$"U1 FN 229	**1977**-1 Yokohama Yacht Co. Ltd. —Yokohama (729- B) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil 525bhp (392kW) (centre) 2SA 12Cy. 108 × 127 sr geared to centre sc. shaft 540bhp (403kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing sc. shafts 1 080bhp (806kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only 15kn
7201407 WB8871 245904	**FIRE ISLAND** **m/v Fire Island Inc.** Reedville, Va United States of America	**153** 51 —		**1944** ....Beaufort, NC *34,72* 6,43 2,27 1 dk	**Wood M Fishing**	Oil 540bhp (403kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
6721943 GXNU 334225 Rdr RTm	**FIRETHORN** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 041** 611 —	**✠100A1** SS 9/77 **✠LMC** **UMS** EL K $1\frac{1}{8}$"U2 FN 1018	**1967**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (283) 67,21 11,54 4,592 62,18 11,16 5,21 P 14,7 F 9,2 1 dk rf 51 3BH WB562t	**M General Cargo** 1 Ho 41,3comb. ER G.2 085 B.2 013 2 Ha (stl) (each 15,9 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 290 × 400 sr geared to sc. shaft 1 580bhp (1 179kW) N.V. Werkspoor Amsterdam Gen 3 × 30kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 12kn
7806843 YQHI Df Esd Gc Rdr RT	**FIRIZA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	 RNR	**1978** Santierul Naval Galatz—Galatz (678) 130,79 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 16kn
7805382 D5NA 6461 Df Esd Gc Pfd Rdr RT	**FIRMNES** **Baltic Venus Transport Ltd.** Jebsens (U.K.) Ltd. Monrovia Liberia	**8 116** 5 104 12 374	**✠100A1** strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres **✠LMC** **UMS** EL B† 557,0/58,0U2 FN 4001	**1979**-3 Nippon Kokan K.K.—Shimizu (380) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5685T incl. DTa162T DTm577T & Comb. btm & STs in Nos. 1, 2 & 3 holds 4188T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm² (0,9bar) e(ex.g) 15kgf/cm² (1,4bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
7368152 EPPA Esd Rdr RT	**FIROUZEH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Anzali Iran	**62** 13 —	**✠100A1** SS 11/78 tug Caspian Sea service **✠LMC** EL (A) $\frac{1}{2}$"U1 FN 139 **SURVEYS OVERDUE**	**1974**-6 Scheeps. Damen B.V.—Hardinxveld 17,81 5,82 2,788 16,51 5,62 2,80 rf 51 BK 406 of FK WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 380V 50Hz a.c.
5033246 269 RTv	**FIROUZMAND** ex B. P. Warden-76 ex Firuzmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**462** 14 —	**✠100A1** CS 7/74 tug **✠LMC** EL (g) $1\frac{1}{4}$" FN 552 **SURVEYS OVERDUE**	**1951**-2 Scott & Sons—Bowling (392) 41,10 10,09 4,166 38,10 10,06 4,42 B 13,5 R BK 178 3BH WB116t incl. DTf17t	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbury SB 200lbf/in² (1,3bar) hs310,3 4cf Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 179,0t (o.f.) 12,5kn
7742425 WYC7 300 592004	**FIRST CABIN** **First Cabin Associates** San Francisco, Ca United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois

7205805 P3QT 394301 Df Esd Gc Pfd Rdr RT	**FIRST JAY** ex London Grenadier-79 **Clyde Maritime Ltd.** Limassol Cyprus	**9 210** 6 091 15 139	**✠100A1** **✠LMC**	SS 10/76 EL,Z 2⅛"U2 FN 4316	**1972**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1725t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in² (0,6bar) Gen 3 × 280kW 440V 60Hz a.c. 15kn
5356167 WB7665 246567 Df Esd	**FIRST LADY** ex Zulu-74 ex Terra Nova-72 ex Rosalie D. Morse-56 **Wildwood Five Corp.** Philadelphia, Pa United States of America	**153** 77 —			**1944** Somerset Shipyards Inc.—Somerset, Ma (11) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 2SA 7Cy. 215 × 290 437bhp (326kW) NE 49 Fairbanks Morse & Co. Beloit, Wi Fuel 23,5t
6816554 5MFS 3972 Df Esd Gc Pfd Rdr RT	**FIRST VENTURE** ex Oriental Nation-73 ex Kokko Maru-71 **Incandesce Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**50 939** 36 921 94 302		AB (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1649) 249,99(BB) 38,54 14,485 237,01 38,51 20,58 F 20,2 1 dk rf 38 conv Ore/Oil Carrier 81	**M Ore Carrier** 4 Ho ER G.49 565 8 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 21 600bhp (16 114kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 600kW Fuel 6 040,5t-69,5pd 15kn
5115501 UYSH M-17028 Df Esd Gc Rdr	**FIRYUZA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080		RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1012) 94,16 14,03 5,660 86,64 13,95 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 263,0t (d.o.) 13,5kn
5404079 DUTQ 4177	**FISH ADMIRAL** **Government of The Republic of The Philippines** Marine Development Corp. of the Philippines Manila Philippines	**234** 121 —			**1962** Shinko Zosen—Ibaraki (501) 37,50 6,71 2,794 34,22 6,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 650bhp (485kW) Sumiyoshi Tekkosho Yoshida Fuel 40,5t (d.o.) 11kn
5404081 DUTT RT	**FISH MASTER** **Government of The Republic of The Philippines** Santa Rosa Fishing Corp. Manila Philippines	**194** 104 —			**1962** Tosa Zosen Tekkosho—Kochi (130) 36,81 6,71 2,693 34,22 6,66 1 dk	**TM Fishing** Side-fishing In.295	2 Oil 4SA each 6Cy. 180 × 220 500bhp (373kW) Suction Gas Seisakusho Tokyo Fuel 29,5t (d.o.) 10,5kn
5115587 303149 Rdr RT	**FISHBOURNE** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**293** 117 91			**1961** Philip & Son Ltd.—Dartmouth (1318) 50,68 13,11 1,829 44,20 9,15 3,36 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 175dk P	2 Oil 2SA each 8Cy. 178 × 229 geared to sc. shaft 640bhp (477kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 10,5kn
7530200 Df Esd Pfd Rdr RT	**FISHER ROSE** **R. Clark** Leith United Kingdom	**110** — —			**1976** McTay Marine Ltd.—Bromborough 22,56 6,86 21,34 6,71 4,42 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Caledonian Tractor & Equipment Co. Ltd. Glasgow
7201421 WX8971 269489	**FISHERMAN** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —			**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (211) *43,53* 8,39 2,42	**M Fishing**	Oil 900bhp (671kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7301609 WYZ7 022 538548	**FISHERMAN** **Seafood Producers Inc.** New Orleans, La United States of America	**115** 78 —			**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7520401 WYT9 698 553468	**FISHERMANS DREAM** **Trawler Fishermans Dream Inc.** Mobile, Al United States of America	**132** 90 —			**1973** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,07 3,54 1 dk	**M Fishing**	Oil 490bhp (366kW) U.S.A.
7934080	**FISHERMEN II** **Fishermen Marine** United States of America	**114** — —			**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7934092	**FISHERMEN IV** **Fishermen Marine** United States of America	**114** — —			**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7934107	**FISHERMEN V** **Fishermen Marine** United States of America	**114** — —			**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois

5133929 LMRU C11690 Df Gc	**FISK** ex Gos V1-64 ex Falkland-54 **P/R Fisk** Harold Aakre Alesund Norway	**614** 299 —	NV	**1942** Kaldnes M/V A/S—Tonsberg (116) 53,83 8,89 5,068 48,32 8,84 5,36 1 dk BK 203 conv Whaler 64	**M Fishing** Side-fishing Ice strengthened 7 Ho ER 7 Ha (3,2 × 3,9) (2,5 2,5 2,5 2,5 2,5 2,5 × 1,7) ER 2W	Oil 4SA 6Cy. 320 × 450 2 400bhp (1 790kW) NE 64 Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 360kW 1 × 140kW 1 × 50kW 1 × 72kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 113,0t (d.o.)-5,0pd 11kn
7207671 LDAM	**FISKEBANK** ex Wareberg & Sevland-77 ex Charles-76 **P/R Fiskebank** Torkil Hopmark Skudeneshavn Norway	**131** 51 —		**1965** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (29) 28,81 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Oil 2SA 6Cy. 200 × 300 450bhp (336kW) E made65 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6522907 LDBB C164139 Df Esd Gc Pfd Rdr RT	**FISKEBAS** **P/R Fiskebank** Harald Madsen Floro Norway	**463** 203 —	NV	**1966** Loland Motorverstad A/S—Leirvik (22) 47,45 8,03 4,871 8,01 3,76 1 dk rf 1085 BK 102 len 69 & len 79	**M Fishing** Side-fishing 7 Ho ER 7 Ha (2,7 × 3,2) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(5)	Oil 2SA 6Cy. 300 × 450 1 650bhp (1 231kW) NE 75 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
6700664 LHTX Rdr RTm	**FISKEBOL** **A/S Vesteralens Trafikklag** Sortland Norway	**233** 95 237	(NV)	**1966** Kaarbos M/V A/S—Harstad (52) 33,86 8,92 2,693 30,00 8,72 3,76 B 16,2 F 9,2 1 dk BK 89	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 190dk P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (485kW) A/S Bergens M/V Bergen Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,5t (d.o.) 11,5kn
6808741 LLFX Df Esd Rdr RT	**FISKENES** ex Saeteroy-71 **Hans J. Fiskerstrand P/R** Alesund Norway	**199** 88 —		**1967** Kr. K. Frostad & Sonner—Tomra-i-Romsdal (22) 33,91 7,07 7,04 3,76 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 535bhp (399kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 28,5t (d.o.)-2,5pd 10,5kn
5034939 GIAP 303289 Df Esd Pfd Rdr RT	**FISKERTON** ex Balmoral-64 **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**199** 67 —	**✠100A1** SS 7/76 trawler **✠LMC** EL (c) FN 331	**1962**-4 J. S. Doig (Grimsby) Ltd.—Grimsby (73) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 615bhp (459kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice
7817270 LHYH 19290 Esd Gc Pfd Rdr RT	**FISKEVAER** **P/R Fiskevaer** Roald Torvanger Floro Norway	**222** 94 —		**1979** Soviknes Verft A/S—Syvikgrend (81) 33,74 7,62 29,01 3,99 1 dk	**M Fishing** Stern Trawler Seiner Line-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7347407 OICO 1198 Df Esd Gc Pfd Rdr RTm/h/v	**FISKO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **500** 262 965 **1 269** 739 1 666	**✠100A1** SS 5/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL (M) 1¼"U2 FN 1182	**1974**-6 Nystads Varv Ab —Uusikaupunki/Nystad (275) 74,12 (BB) 11,05 3,620/4,795 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 20,8 22,7 2 TwD 24,0 25,3 ER In.2 049 1 Ha (stl) (4,1 × 3,5) 3 Ha (stl) (each 21,7 × 3,5) ER 8W Der 8(2)	Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 641kW) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 135kW 450V 60Hz a.c. Controllable pitch propeller Fuel 255,0t (d.o.)-6,5pd 14kn
5017412 JWUB C14835 Df Esd	**FISKOY** ex Angell Senior-69 **Alf Hansen** Tromso Norway	**179** 57 —	NV	**1958** Bolsones Verft—Molde (167) 33,53 6,58 30,21 6,56 3,61 1 dk BK 145	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (3,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 240 × 400 510bhp (380kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 40kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)-1,0pd
5001346 LJRR Df Esd Gc Rdr RTh	**FISONS REALF** ex Abisko-64 **A/S Asplund** Otto Ronneberg Moss Norway	**10 807** 4 713 16 196	**✠100A1** SS 6/79 Ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4563	**1955**-12 A/B Gotaverken—Goteborg (710) 149,36 19,56 9,602 140,52 19,51 12,96 P 29,3 F 15,0 1 dk rf 38 7BH WB7624t incl. Comb. btm & STs in holds 6336t DTf689t	**M Ore Carrier** 4P 4 Ho each 24,0 ER G.17 056 B.16 730 8 Ha (stl) (each 9,0 × 7,5) ER Der 2(5)	Oil 2SA 7Cy. 600 × 1500 5 000bhp (3 730kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (0,6bar) e(ex.g) 85lbf/in^2 (0,5bar) Gen 3 × 165kW 220V d.c. Fuel 1 389,0t (hvf)-20,5pd 14,5kn
7321922 LLIX Gc Rdr RT	**FITJAR** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 —	(NV)	**1973** Haugesunds Slip A/S—Haugesund (16) 64,47 11,13 3,099 58,98 11,10 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 350dk P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (933kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 14kn
5115692 INCL 7094 RT	**FIUME FIORA** ex Fiora-54 **Comm. Tito Neri** Livorno Italy	**348** 252 —		**1943** ....Canada 48,80 8,87 ... ... 1 dk	**TrM General Cargo**	3 Oil (i) 2 Oil 4SA each 6Cy. 130 × 160 Motorenfabrik Deutz Koeln-Deutz (ii) Oil 4SA 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
5115707 T7 RT	**FIUME MARTA** ex Marta-54 **Sayed Abdulla Abed Senussi Co.** Tripoli Libya	**345** 250 508		**1942** ....Canada 48,80 9,20 9,15 1 dk	**TM General Cargo** 1 Ho 30,0 G.99 1 Ha (25,2 × 4,5)	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (746kW) Davey, Paxman & Co. Ltd. Colchester Fuel 20,5t

5115719 IRAV 465 RTm	**FIUME NERA** ex Tolfa-55 ex Nera-54 **Compagnia di Navigazione** **Mediterranea** Roma Italy	**454** 224 569		**1943** ....Canada 58,68 9,33 9,28 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (746kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t (d.o.) 9kn
5048332 3EFE 10368-LI Df Esd Gc Pfd Rdr RTm	**FIVE BROOKS** ex Border Castle-81 **Relay Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	**13 048** 7 468 19 925	**✠100A1** SS 7/79 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5653	**1961**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1956) 173,49 22,15 9,900 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB482t	**M Tanker** 27 Ta ER L.(oil) 26 275 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 700 × 2320 7 200bhp (5 371kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 3 AuxB (2 o.f. 1 ex.g) 150lbf/in^2 (1,0bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 253,5t (hvf)-22,5pd 13,75kn
7644283 600450 Df Gc Pfd Rdr RT	**FIVE BROTHERS** **Coastal Barge Corp.** Houston, Tx United States of America	**182** 124 —	AB	**1980** Mangone SB. Corp.—Houston, Tx (123) 45,73 43,34 11,89 6,18 1 dk BK 13	**TM Tug** Ice strengthened Mchy.aft	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 150kW a.c. Thw. thrust propeller fwd 15kn
5410365 H3EM 4803-74 Df Esd Gc Rdr RT	**FIVE FLOWERS** ex Bakkafoss-74 ex Mille Heering-63 **Tremone Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **973** 368 1 520 **1 506** 765 2 396	**✠100A1** SS 6/80 Str. nav. ice **✠LMC** EL p $1\frac{1}{16}$"SQ FN 1280	**1958**-10 Aarhus Flydedok og Maskinkp. A/S—Aarhus (104) 78,52 11,54 4,420/5,646 70,11 11,50 6,76 F 9,8 2 dks RW rf 51 4BH WB381t	**M General Cargo** G.3 116 B.2 814 3 Ha (11,4 10,2 10,2 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 044kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 138,0t (d.o.)
5291903 H9YA 10282-Li Df Esd Gc Rdr RTm/v	**FIVE LAKES** ex Texaco Gloucester-81 ex Regent Eagle-69 **Fuego Shipping Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**12 834** 7 591 19 974	**✠100A1** SS 9/79 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5537	**1959**-6 Blythswood SB. Co. Ltd.—Glasgow (126) 174,05 21,95 9,589 163,38 21,85 12,04 P 38,5 B 17,4 F 18,6 1 dk RW rf 152 14BH WB853t	**M Tanker** 12P 27 Ta ER L.(oil) 25 746 HeCls. B Der 4(5)	Oil 2SA 6Cy. 700 × 2320 7 500bhp (5 595kW) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 180lbf/in^2 (1,2bar) Gen 1 × 150kW 3 × 100kW 220V d.c. Fuel 1 586,0t (hvf)-23,5pd 14kn
5295052 HO9323 4051-74 Df Esd Rdr RTm/h	**FIVE RIVERS** ex Sister Amalia-73 ex Rijsbergen-68 **Five Trust Shipping Co. S.A.** Gulfeast Ship Management Ltd. Panama Panama	**498** 274 1 053 **943** 539 1 555	BV ✠Classed LR until 2/68	**1957**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (943) 68,89 10,22 3,969/— 62,26 10,10 6,15 Ba 6,8 F 7,4 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 2 Ho 23,7 21,0 ER G.2 012 B.1 883 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 860bhp (642kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 110V d.c. Fuel 96,5t (hvf) 10kn
5048423 3EGM 10389-LI Df Esd Gc Pfd Rdr RTm/v	**FIVE STREAMS** ex Border Pele-81 **Elan Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	**12 989** 7 420 —	**✠100A1** SS 5/79 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5653	**1961**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1893) 173,49 22,15 9,900 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB482t	**M Tanker** 27 Ta ER L.(oil) 26 275 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 700 × 2320 7 200bhp (5 371kW) Doxford Wallsend Slipway & Eng. Co. Ltd Wallsend 3 AuxB (2 o.f. 1 ex.g) 150lbf/in^2 (1,0bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 253,5t (hvf)-22,5pd 13,25kn
5117729 6ZAJ 4102 Df Esd Gc Rdr RTm	**FIVE VALLEYS** ex Forest Hill-73 **Marton Shipping Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**12 288** 7 385 20 827	**✠100A1** SS 1/74 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5558	**1960**-3 Verolme Scheepswerf Heusden N.V.—Heusden (612) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.(oil) 25 748 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 595kW) MAN Verolme Machinefabriek Ijsselmonde 3 AuxB 180lbf/in^2 (1,2bar) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 052,5t (hvf) 15,25kn
5332006 5B2507 367404 Df Esd Gc Rdr RT	**FIVI** ex Astyanax-79 ex Sliedrecht-74 **Astyanax Maritime Co. Ltd.** S. Stravelakis Compania Naviera S.A. Limassol Cyprus	**13 074** 8 184 18 985	BV ✠Classed LR until 2/60	**1950**-12 Lindholmens Varv. A/B —Goteborg (1013) 169,78 21,04 9,824 159,06 21,01 14,18 P 33,0 B 9,5 F 19,9 1 dk conv Tanker 60	**M Bulk Carrier** 6 Ha ER Der 2(2)	Oil 2SA 9Cy. 720 × 1250 5 950bhp (4 439kW) Sulzer Karlstads M/V Kristinehamn Fuel 1 727,5t 14,5kn
7319761 GSHM 340541 Df Esd Rdr RTm	**FIVLA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1973**-4 P/f Torshavnar Skipasmidja & M/V —Torshavn (18) 25,23 7,88 2,007 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps	2 Oil 4SA each 6Cy. 165 × 187 sr geared to sc. shafts 360bhp (269kW) English Electric Diesels Mar. Div. Gls Gen 1 × 29kW 1 × 6kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 9,5kn
7504990 LZSS Df Esd Gc Rdr RT	**FIZALIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 645	BR (PR)	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/216) 88,68 15,02 5,401 85,40 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,25kn
5404093 UYOM M-27551 Df Esd Gc Rdr RT	**FIZIK KURCHATOV** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 247	RS	**1962** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 13 000shp (9 698kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn

5115757 UYYV M-22526 Df Esd Gc Rdr RT	**FIZIK LEBEDYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 265** 3 962 — **11 094** 6 236 16 039	RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 13 000shp (9 698kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
5115769 UYYU M-22509 Df Esd Gc Rdr RT	**FIZIK VAVILOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 253** 3 954 — **11 094** 6 236 16 032	RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,5 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 13 000shp (9 698kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7610969 UPNC M-32838	**FIZULI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,8 17,8 18,4 17,8 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,6 13,6 × 8,2) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad 11,75kn
7382691 JWVB 18363	**FJALIR** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**465** 230 203	NV	**1974** Loland Verft A/S—Leirvik (37) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 875bhp (653kW) Wichmann Motorfabrikk A/S Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.)
7358652 TFCB Df Esd Gc Rdr RTh	**FJALLFOSS** ex Mercandian Transporter-77 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 3 097	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (349) 78,52 (BB) 13,09 3,969/5,735 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 611kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 1 × 23kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13kn
7521912 DGER Df Esd Gc Rdr RTm/h/v	**FJELL** **Partenreederei m.s. 'Fjell'** Ernst Russ Hamburg Federal Republic of Germany	T.Mk **498** 244 1 200	GL	**1976** Fosen M.V.—Fevag (17) 69,60 14,53 4,460 63,02 14,51 9,40 2 dks pt 3rd dk	**M Pallets Carrier** Ref Side door (s) Ice strengthened 1 Ho 60,9 ER B.4 248 In.566 TEU 40 C. 40/20' 1 Ha (13,2 × 6,2) ER Cr 1(8) Der 1(40)	Oil 2DA 9Cy. 300 × 450 3 000bhp (2 238kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,5t (d.o.) 14kn
5130018 LMCN Df Esd RT	**FJELL TRANSPORT** ex Ok-81 ex Dragen-77 ex Geila-74 ex Gert Hansen-67 **Fjell Shipping A/S** Trondheim Norway	**157** 82 254	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal 33,51 6,51 2,896 30,48 6,48 2,98 1 dk RW	**Aux M General Cargo** 1 Ho ER G.304 B.297 1 Ha (12,8 × 4,0) ER 2W Der 2(2)	Oil 2SA 3Cy. 230 × 400 210bhp (157kW) Alpha-Diesel A/S Frederikshavn Fuel 12,0t (d.o.)-1,0pd 9,75kn
5404108	**FJELLGAR SENIOR** ex Fjellgar-72 ex Lyderhorn-63 ex Solund-47 **E. Sykes** United Kingdom	**132** 70 —		**1942** A/S Pusnaes M/V—Arendal (57) *28,84* 5,24 5,19 2,32 1 dk BK 191	**M Ferry** 251P	Oil 2SA 6Cy. 280 × 320 300bhp (224kW) M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.)
5115824 LLTH Df	**FJELLMAN** ex Dawlish-53 **Grandes Rederi A/S** Trondheim Norway	**255** 154 305	✠Classed LR until 25/3/70	**1937**-10 A. Vuijk & Zonen—Capelle a/d Ijssel (640) 41,51 7,19 2,591 38,56 7,17 2,87 RQD 10,1 F 4,6 1 dk R	**M General Cargo** G.538 2 Ha (each 8,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 325bhp (242kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.) 9kn
7382639 JWNB Df Esd Rdr RT	**FJELLMOY** **Nicolai Myklebust** Maloy Norway	**169** 71 —		**1974** Sigbjorn Iversen M/V. Skips. —Flekkefjord (31) 31,37 7,14 7,09 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 550bhp (410kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5360778 LLVF Df Esd Rdr RTh	**FJELLTUN** ex Skudebu-73 ex Thurosund-67 **Asbjorn Fredheim** Bergen Norway	**287** 145 386	BV	**1960** Husumer Schiffsw.—Husum (1163) 43,74 7,90 39,20 7,85 3,26 P 9,5 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.538 B.510 1 Ha (19,2 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) Alpha-Diesel A/S Frederikshavn Fuel 25,0t (d.o.) 10,5kn
7829869 LNIE RTv	**FJELLVIK** ex Hein-75 **A/S Uglands Rederi** Grimstad Norway	**666** 176 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kiel 36,99 16,49 3,51 1 dk	**TM Floating Crane**	2 Oil 4SA each 12Cy. 120 × 140 500bhp (373kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
5345089 TFQY 0203 Df Esd Rdr RT	**FJOLNIR** ex Sigurdur Sveinsson-76 ex Solveig-75 ex Jon a Hofi-75 ex Sunnutindur-72 ex Gisli Jonsson-61 **Sigurdur H/f** Grindavik Iceland	**152** 60 —		**1960** Schlichting-Werft—Travemuende (1317) 31,40 6,48 6,43 3,56 1 dk len 66	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 500bhp (373kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.)

7521924 LDWP 18854 Df Esd Gc Rdr RT	**FJORD** **Det Nordenfjeldske D/S** Trondheim Norway	T.Mk **494** 241 1 240	NV	**1976** Fosen M.V.—Fevag (18) 69,63 (BB) 14,51 4,452 63,02 14,48 8,41 1 dk rf nil	**M Pallets Carrier** Side door (s) Ice strengthened G.4 871 B.4 158 In.566 TEU 33 C. 33/20′ 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 238kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7002423 HPIL Df Esd Gc Rdr RTm/v	**FJORD MASTER** ex Irmgard Jacob-79 **Seereederei Jacob & Co.** Hanseatic Shipping Co. Ltd. Panama Panama	T.Mk **6 651** 4 249 12 790 **9 417** 6 416 15 140	GL	**1970** Rickmers Werft—Bremerhaven (356) 139,76 21,01 8,205/9,167 132,01 20,99 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 29,4 10,3 18,6 18,6 ER G.21 654 B.19 260 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER 10W Der 2(80) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 819kW) MAN Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7389584 JXOZ 18491 Df Esd Gc Rdr RT	**FJORDAAS** ex Bjorgholm-81 **K/S Morland Obo A/S** A/S Berg & Bjorge Arendal Norway	**66 594** 47 719 124 006	NV	**1975** Gotaverken Oresundsvarvet AB —Landskrona (247) 256,50 38,99 17,069 247,99 38,94 23,42 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.138 023 B.128 456 L.135 262 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 366kW) B&W A/B Gotaverken Goteborg Gen 2 × 870kW 1 × 800kW 1 × 35kW 440V 60Hz a.c. Fuel 6 707,0t (hvf)-101,5pd 15,25kn
5063643 LHOL Rdr RT	**FJORDBLOMST** ex Havblomst-78 ex Fjordholm-74 ex Carloca-66 **A/S Norddalfrakt** Alesund Norway	**247** 142 457	NV	**1962** Sandnessjoen Slip & M/V A/S —Sandnessjoen (6) 40,95 7,50 3,182 37,22 7,40 3,41 P 10,1 F 4,9 1 dk BK 76 len 68	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.537 B.491 2 Ha (16,9 3,2 × 3,9) ER 2W Der 2(3)	Oil 2SA 4Cy. 300 × 360 280bhp (209kW) A/S Bergens M/V Bergen Fuel 16,5t (d.o.)-1,5pd 9kn
5151842	**FJORDBO** ex Kamina-76 ex Hoan-69 ex Eilian-58 **Earl Byron Clarke** Bridgetown Barbados	**150** 84 213	✠Classed LR until 3/52	**1908**-1 W. Thomas & Son—Almwich (34) 33,48 6,63 3,201 6,58 1 dk R BK 165	**Aux M General Cargo** Schooner 1 Ho 15,5 ER G.1 274 1W Der 2(1)	Oil 2SA 3Cy. 215 × 305 210bhp (157kW) NE made63 fitted73 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 7kn
5115848 LNFK RTm	**FJORDBRIS** **Stavanger Maskinistskole** Stavanger Norway	**236** 95 —	(NV)	**1948** A/S Rosenberg M/V—Stavanger (2) 45,12 6,74 6,48 B & F 33,6 1 dk rf 152	**TM RoRo Cargo/Ferry** Vehicles 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 2SA each 8Cy. 200 × 300 720bhp (537kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd 15kn
7396410 JWVA 18354 RT	**FJORDBRIS** ex Storesund-81 **Det Stavangerske Dampskibsselskab** Stavanger Norway	**204** 116 30	NV	**1974** Westermoen Hydrofoil A/S—Mandal (41) 26,65 9,00 1,302 ... ... 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 167dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
5115850 LLBZ	**FJORDBUEN** ex Nyhavn-61 ex Bergsto-60 ex Radoy I-49 **Odd Helland** Bergen Norway	**150** 68 229	NV	**1943** Ernst Menzer, Schiffswerft—Hamburg *30,79* 6,53 29,52 6,51 2,62 1 dk rf 196 conv Tanker 49	**M General Cargo** 1 Ho ER 1 Ha (8,4 × 3,2) ER 1W Der 1(2)	Oil 2SA 3Cy. 300 × 360 210bhp (157kW) NE 62 A/S Bergens M/V Bergen Fuel (d.o.)
7414016 LNNH	**FJORDCLIPPER** **Johan L. Haugen** Odda Norway	**114** 59 203		**1974** H. & E. Nordtveit—Nordtveitgrend (67) 23,96 5,87 5,85	**M Ferry** —P	Oil 4SA 6Cy. 121 × 152 240bhp (179kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
7522021 LAWH 18681 Rdr RT	**FJORDDRONNINGEN** **A/S Troms Fylkes D/S** Tromso Norway	**199** 112 30	(NV)	**1976** Westermoen Hydrofoil A/S—Mandal (46) 26,65 9,05 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen — × —kW 220V 50Hz a.c.
7522045 LDFP Rdr RT	**FJORDDROTT** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**199** 112 30	NV	**1976** Westermoen Hydrofoil A/S—Mandal (48) 26,65 9,05 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen — × —kW 220V 50Hz a.c. 28kn
7112149 LARL C17613 Pfd Rdr RT	**FJORDGLYTT** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**192** 111 —	NV	**1971** Westermoen Hydrofoil A/S—Mandal (21) 26,45 9,00 24,80 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 sr geared to sc. shafts 2 200bhp (1 641kW) Union Friedrichshafen Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 28kn
7396422 JXAQ Pfd Rdr RT	**FJORDKONGEN** **A/S Troms Fylkes D/S** Tromso Norway	**199** 113 29	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (42) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7720051 LHQF 19246 Rdr	**FJORDLAST** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**299** 138 600	NV	**1978** Maritime Sveiseindustri A/S —Gjerdsvika (9) 41,51 9,50 3,728 37,11 3,92 F - 1 dk rf 894	**M Pallets Carrier** Ice strengthened Mchy.aft Cr 1(6)	Oil 2SA 4Cy. 300 × 450 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 78kW 230V 50Hz a.c. Controllable pitch propeller 12kn

7110139	**FJORDPRINS**	**258**		**1971** A/S Bergens M/V—Bergen (630)	**TM Ferry**	2 Vee Oil 4SA each 16Cy. 200 × 210
LAPA		124		36,89 6,35	171P	5 000bhp (3 730kW) Pielstick
C17593	**Fylkesbaatane i Sogn og**	—	NV	33,58 6,23 3,81		Ch. de l'Atlantique St. Denis
Rdr RT	**Fjordane**			1 dk		Gen 2 × 60kW 220V 50Hz a.c.
	Maloy Norway					30kn

7608693	**FJORDPRINSESSEN**	**196**		**1977** Westermoen Hydrofoil A/S—Alta	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205
LERL		105		(49)	Twin Hull	2 200bhp (1 641kW)
18956	**A/S Troms Fylkes D/S**	30		26,65 9,00	Mchy.aft	M.T.U. Friedrichshafen GmbH
Gc Rdr	Tromso Norway			26,12 2,60		Friedrichshafen
RT				1 dk		

7336771	**FJORDSHELL**	**18 623**		**1974** Haugesund M/V A/S—Haugesund	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
LNEY		12 221		(48)		14 400bhp (10 742kW)
18236	**A/S Norske Shell**	32 477	NV	170,69(BB) 25,94 11,373	21 Ta ER	Sulzer Bros. Ltd. Winterthur
Df Esd	Oslo Norway			163,07 25,91 15,30	L.(oil) 41 465 HeCls. ptBptC	Gen 1 × 735kW 2 × 550kW
Gc Rdr				1 dk		5 × 60kW 440V 60Hz a.c.
RT				rf 76		Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 120,0t (d.o.) 894,0t (hvf) 16kn

5115898	**FJORDSOL**	**236**		**1948** A/S Rosenberg M/V—Stavanger (1)	**TM RoRo Cargo/Ferry**	2 Oil 2SA each 8Cy. 200 × 300
		95		45,12 6,74	Vehicles 399P	720bhp (537kW)
5219B	**Hans Joachim Bruhn**	—	(NV)	6,68 2,60	1 Ho 3,9	Nydqvist & Holm A/B Trollhattan
RTm	Gebr. Bruhn			B & F 33,6 1 dk		Gen 2 × 22kW 110V d.c.
	Staveren Netherlands			rf 152	1 Ha (2,1 × 1,2)	2 Controllable pitch propellers
					1W Der 1(1)	Fuel 10,0t (d.o.)-2,5pd 15kn

6616368	**FJORDSTEIN**	**300**		**1966** Sonderborg Skibsvaerft A/S	**M General Cargo**	Oil 2SA 5Cy. 230 × 400
JXQW	ex Scaw Proctor-75	187		—Sonderborg (50)		425bhp (317kW)
	ex Bente Scancoast-68	575	BV	47,12 8,82 3,201	1 Ho 25,3 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Launched as Bente Dancoast			42,32 8,81 3,38	G.668 B.595	Gen 2 × 40kW 220/380V 50Hz a.c.
Rdr RTv	**Sinus Bulk Shipping A/S**			P 12,8 F 10,1 1 dk	1 Ha (20,8 × 4,9) ER	Controllable pitch propeller
	Flekkefjord Norway			rf 178	Cr 2(3) 2(1,5)	Fuel 29,5t (d.o.) 10,5kn

5115862	**FJORDSVEIS**	**200**		**1939** A/S Rosenberg M/V—Stavanger (3)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 200 × 230
LKET	ex Fjorddrott-72	82		44,20 6,71	Deck Cargo Vehicles 399dk P	750bhp (560kW)
	Lars Hovland & Co.			6,66 2,44	1 Ho 8,5	Humboldt-Deutzmotoren Koeln-Deutz
RTm	Stavanger Norway			B & F 33,6 1 dk		Gen 2 × 25kW 110V d.c.
				BK 152	1 Ha (2,1 × 1,2)	2 Controllable pitch propellers
					1W Der 1(1)	Fuel (d.o.) 15kn

7222293	**FJORDTROLL**	**194**		**1972** Westermoen Hydrofoil A/S—Mandal	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 185 × 205
LFYB		108		(24)	Twin Hull —P	2 200bhp (1 641kW)
17813	**Fylkesbaatane i Sogn og**	—	NV	26,65	Mchy.aft	M.T.U. Friedrichshafen GmbH
Rdr RT	**Fjordane**			26,09 9,00 2,60		Friedrichshafen
	Maloy Norway			1 dk		Gen 1 × 10kW 220V 50Hz a.c.
						Fuel (d.o.) 28kn

5115939	**FLADENGRUND**	**133**		**1957** Stralsund Schiffbau-u.	**M Fishing**	Oil 4SA 6Cy. 240 × 360
Y4SN		47		Reparaturswerft—Stralsund	Side-fishing	250bhp (187kW)
	VEB Fischfang Sassnitz	—	DSRK	26,45 6,74 3,550	Ice strengthened	Masch. Halberstadt Halberstadt
Df Esd	Sassnitz German Democratic			23,40 3,66	1 Ho ER	Gen 1 × 12kW 1 × 11kW 230V d.c.
Rdr RT	Republic			1 dk	1 Ha ER	Fuel (d.o.) 9kn

5065469	**FLAG SUPPLIER**	**13 408**	DSRK	**1956**-6 Kockums M/V A/B—Malmo (407)	**M Ore Carrier**	Oil 2SA 8Cy. 780 × 1400
SWBJ	ex Riesa-79 ex Cassiopeia-65	6 185		163,35 21,57 9,649		7 200bhp (5 371kW) MAN
7529	**Goodmayes Compania Naviera**	19 980	✠Classed LR until 10/65	152,38 21,49 13,49	Ice strengthened	Kockums M/V A/B Malmo
Df Esd	**S.A.**			P 27,8 F 16,8 1 dk	3 Ho 36,5comb. 34,7comb.	Gen 3 × 245kW 440V 60Hz a.c.
Gc Pfd	Golden Union Shipping Co. S.A.			rf 25	36,5comb. ER	Fuel 2 156,0t (hvf) 13,5kn
Rdr RT	Piraeus Greece				G.22 004	
					6 Ha (stl) (10,9 14,6 10,9 14,6 14,6	
					14,6 × 12,1) ER	

7117797	**FLAG TRADER**	**7 201**	✠**100A1** SS 1/77	**1972**-1 G. Dimitrov Shipyard—Varna	**M Bulk Carrier**	Oil 2SA 7Cy. 500 × 1100
SVXX	ex Eira-81	3 447	Ice Class 1C	(164)		4 900bhp (3 655kW) B&W
7928	**Kadmos Compania Naviera S.A.**	10 888	**LMC**	134,02 18,29 8,205	5 Ho 14,7 16,6 16,6 15,0 15,0	Bryansk Eng. Works Bryansk
Df Esd	Golden Union Shipping Co. S.A.		EL Y $2\frac{1}{16}$"U2	122,00 18,20 10,42	ER	AuxB (o.f.) 5kgf/cm^2 (0,4bar)
Gc Pfd	Piraeus Greece		FN 3492	P 36,6 F 12,5 1 dk	G.12 898	✠ NAuxB (ex.g) 5/74 5kgf/cm^2 (0,4bar)
Rdr				RW rf 152 DK fwd in way of holds 2, 3, 4	1 Ha (stl) (9,8 × 8,9) 4 Ha (stl) (each	Gen 3 × 200kW 400V 50Hz a.c.
RTm/h/v				& 5	11,5 × 10,9) ER	Fuel 813,0t (hvf) 14,25kn
				NS 7BH WB3387t incl. Comb. btm & STs		
				in Nos. 1, 2, 3 & 4 holds 1801t Topside		
				tanks in Nos. 2, 3, 4 & 5 holds 681t		

5160934	**FLAG WILLIAMS**	**19 974**		**1962** Rheinstahl Nordseewerke—Emden	**M Bulk Carrier**	Oil 2SA 6Cy. 780 × 1550
SVOI	ex Puerto Rocca-81	12 573		(332)	12P	9 000bhp (6 714kW)
7978	ex Twintwo-73 ex Inge-72	29 643	GL	188,93 25,51 10,313	7 Ho 15,3 22,0 15,0 22,0 15,1	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Nestos Shipping Co S.A.**			180,22 25,40 14,61	22,0 16,0 ER	Augsburg
Gc Rdr	Golden Union Shipping Co. S.A.			1 dk	G.36 324	Gen 3 × 280kW 440V 60Hz a.c.
RTh	Piraeus Greece			RW rf nil	7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0	Fuel 1 688,5t (hvf) 14kn
					8,9 × 10,9) ER	
					2W Der 1(7,5) 2(3)	

5115989	**FLAMANT ROSE**	**246**		**1957** Ch. & At. Aug. Normand—Le Havre	**M Fishing**	Oil 4SA 6Cy. 310 × 480
		107		(3403)	Side Trawler	800bhp (597kW)
	Pierre Chapoulie	—	(BV)	37,39 7,22 3,817		Moteurs Duvant Valenciennes
Df Esd	Pointe Noire People's Republic			33,99 7,17 4,07		Fuel 61,0t (d.o.) 12kn
Pfd RT	of Congo			1 dk	4 Ha (1,0 1,0 7,4 × 1,1) (7,5 × 0,9)	
				RW	Der 1(2) 2(0,5)	

6815990	**FLAMAR PRIDE**	**9 873**		**1969** Cons. Nav. & Ind. de la Mediterranee	**M General Cargo**	2 Vee Oil 4SA each 18Cy. 400 × 460
ELAL9	ex Fort La Reine-80	5 661		(CNIM)—La Seyne (1379)	Ref 5th P	geared to sc. shaft
6893	**Flamar Interocean Ltd.**	8 712	BV	148,32(BB) 20,45 8,522	Ice strengthened Side doors	16 740bhp (12 488kW) Pielstick
Df Esd	Monrovia Liberia			134,75 20,40 13,01	5 Ho 23,3 19,6 18,2 ER 20,5	Ch. de l'Atlantique St Nazaire
Gc Rdr				P 55,5 F 20,2 4 dks	5,0	Gen 4 × 670kW 1 × 60kW
					In.11 200	440V 60Hz a.c.
					5 Ha (stl) (9,7 9,4 9,4 × 6,1) ER	Fuel (hvf) 20,5kn
					(10,9 3,6 × 6,3)	
					14W Der 2(15) 14(5) 2(3)	

6826004 ELAM2 6894 Df Esd Gc Pfd Rdr	**FLAMAR PROGRESS** ex Fort Pontchartrain-80 **Flamar Interocean Ltd.** Monrovia Liberia	**9 716** 5 752 8 640	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1380) 148,32(BB) 20,45 8,522 134,75 20,40 13,01 P 55,5 F 20,2 4 dks	**M General Cargo** Ref. 5bth P Ice strengthened Side doors 5 Ho 23,3 19,6 18,2 ER 20,5 5,0 In.11 200 5 Ha (stl) (9,7 9,4 9,4 × 6,1) ER (10,9 3,6 × 6,3) 14W Der 1(20) 2(15) 10(5) 2(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 16 740bhp (12 488kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 670kW 1 × 60kW 440V 60Hz a.c. Fuel (hvf) 20,5kn
5261415 SV4062 5688 Df Esd Rdr	**FLAMENA** ex Oiltank-74 ex Alvi-62 **Commercial-Industrial-Maritime Travel Tourism Enterprises S.A.** Piraeus Greece	**485** 288 762	✠**100A1** SS 7/77 oil tanker Ice class 3 ✠**LMC** EL i FN 667	**1960**-5 A/B Norrkoping Varv & Verk.—Norrkoping (163) 57,18 8,95 3,861 52,00 8,91 3,92 P 14,7 F 8,9 1 dk rf 102 10BH WB18t	**M Tanker** 10 Ta ER L.(oil) 963	Oil 4SA 8Cy. 250 × 350 reverse geared to sc. shaft 750bhp (560kW) Skandiaverken A/B Lysekil db 143lbf/in² (0,9bar) Controllable pitch propeller Fuel (d.o.) 11kn
7013800 PPDS Df Esd Gc Rdr RTv	**FLAMENGO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 488	✠**100A1** CS 11/80 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2 FN 5443	**1971**-5 Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (24) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 439 L.941 TEU 270 C. 270/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
6706151 Y5FU Df Esd Gc Pfd Rdr RT	**FLAMING** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (486) 135,74 17,73 6,668/7,601 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho —DT 13,1 19,4 25,9 comb. 4,1 10,0 ER G.9 648 B.9 591 In.213 L.550 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(12,5) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 8 800bhp (6 565kW) Gebr. Stork & Co. Hengelo Gen 3 × 360kW 390V 50Hz a.c. Fuel (hvf) 17kn
7336927 WYZ8 970 545303	**FLAMING STAR** **Trawler Flaming Star Inc.** Pensacola, Fl United States of America	**160** 120 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 456bhp (340kW) .... Fuel (d.o.)
6511790 9VLZ 382007 Df Esd Gc Pfd Rdr RTm/v	**FLAMINGO** ex New Penguin-81 ex Atalanta-80 ex Zim Atalanta-80 ex Atalanta-80 ex CP Ambassador-74 ex Beaveroak-70 **Island Ship Management Pte. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	**6 823** 3 830 7 876	✠**100A1** CS 6/80 centre tanks amids—oil FP above 65,5°C. Ice Class 1 ✠**LMC** EL z 1$\frac{13}{16}$"SQ FN 3639	**1965**-8 Vickers Ltd. (Newcastle)—Newcastle (182) 141,94 17,58 8,094 131,83 17,38 10,22 P 34,2 F 28,4 2 dks rf 152 DK len 70 conv General Cargo 69 4BH WB1455t	**M Container Ship** Fixed-guides Ref 4 Cell.Ho 15,0 15,0 26,0 26,6 ER In.570 TEU 322 C.Ho 202/20' (40') C.Dk 120/20' (40') 11 Ha (stl) ER Cr 1(25) 1(15) Der 6(5)	Oil 2SA 6Cy. 680 × 1250 6 500bhp (4 849kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 4 × 250kW 440V 60Hz a.c. Fuel 582,0t (hvf) 15kn
5416955 SVRS 7814 Df Esd Gc Rdr RTm/h/v	**FLAMINGO** ex Assouba-80 ex Har Bashan-73 ex Atlantic Arrow-67 ex Northpole-66 **Saronis Shipping Co. S.A.** Eureka Shipping Co. Piraeus Greece	**4 708** 2 509 5 522	BV ✠Classed LR until 6/73	**1963**-5 Empresa Nacional "Elcano"—Seville (90) 137,34 17,38 125,13 17,30 11,31 2 dks & S dk, 4th dk fwd of mchy. space RW rf nil	**M General Cargo** OSD Ref. 12P 4 Ho 20,8 16,3 ER 21,0 24,0 In.7 029 4 Ha (5,1 5,1 × 8,3) ER (5,1 5,1 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 714kW) Sulzer Empresa Nacional "Elcano" Valencia Gen 4 × 340kW 1 × 50kW 220V d.c. Fuel (d.o & hvf) 18kn
7001936 3ESF 8688 -78A Df Esd Gc Rdr RT	**FLAMINGO** ex Kowa Maru-78 **Cyngus Shipping S.A.** Panama Panama	**2 989** 1 981 5 674	NK	**1969** Hashihama Zosen—Imabari (261) 100,64 15,85 6,605 94,01 15,83 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 611kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 565,0t-11,5pd 12,5kn
6914007 LZRN Df Esd Gc Rdr RT	**FLAMINGO** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 133 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (254) 82,00 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,8) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701175 UYMA M-27655 Df Esd Gc Pfd RT	**FLAMINGO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7067) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5045328 Df Esd Rdr RTv	**FLAMINGO** ex Norbank-79 ex Bison-71 **National Suriname Shipping Co.** Paramaribo Surinam	**1 343** 585 1 771	✠**100A1** CS 6/76 ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1472	**1962**-1 Charles Hill & Sons Ltd.—Bristol (435) 78,64 12,88 5,042 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72 NS 4BH WB507t incl. DTsf111t	**M Container Ship** Fixed-guides 2 Cell.Ho 12,8 28,6 ER TEU 84 C.Ho 62/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 2SA 7Cy. 500 × 700 2 800bhp (2 089kW) British Polar Engines Ltd. Glasgow Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.) 13kn

SURVEYS OVERDUE — CLASS SUSPENDED

5423910 Y5PM Df Esd Gc Pfd Rdr RT	**FLAMINGO** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 354	DSRK	**1963** VEB Schiffswerft "Neptun"—Rostock 82,50 12,63 4,242/5,711 72,55 12,55 6,71 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 018kW) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12,5kn
7613674 WR9504 258201 RT	**FLAMINGO** ex Golden Pacific-77 ex American Queen ex Mary E.Petrich **Pesquera Baja Calimex S.A.** Ensenada, Baja California Mexico	**464** 230 —		**1949** Western Boat Building Corp. —Tacoma, Wa *41,73* 10,37 4,12 1 dk	**Wood M Fishing**	Oil 1 600bhp (1 194kW) E made44 fitted49 Fairbanks Morse & Co. Beloit, Wi
5116024 LNUN Df Esd	**FLAMINGO TANGO** ex Flamingo-81 ex Finnset-71 ex Flamingo-70 ex Roger-Juliette-55 ex Njord-35 **Per Sande P/R** Molde Norway	**198** 101 254	BV	**1916** Wed. C. Boele—Slikkerveer 38,44 6,61 3,271 35,79 6,56 3,36 1 dk R BK 241 len 63 conv General Cargo 54	**M Fishing** Side-fishing 1 Ho 5 Ha (12,5 × 3,3) (1,1 1,0 × 1,4) (0,4 0,4 × 0,5) 1W Der 1(3)	Oil 2SA 5Cy. 240 × 400 425bhp (317kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 9kn
7602132 Df Esd Gc Rdr RT	**FLAMINIA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** 5 900 3 250	RI (Class cont.)	**1981** Italcantieri S.p.A.—Castellammare di Stabia (4352) 136,00(BB) 30,00 5,901 125,02 29,91 7,62 6 dks	**TM RoRo Cargo/Ferry** Vehicles 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 geared to sc. shafts 19 200bhp (14 323kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
6621818 ICIK 664 Df Esd Rdr RT	**FLAMINIA MONTANARI** ex Flaminia-80 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**1 588** 764 2 410	AB RI	**1967** Cant. Nav. Felszegi—Trieste (80) 79,13 11,43 5,233 72,17 11,41 5,64 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 016 HeCls. CptB	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 680bhp (1 253kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 87,0t (d.o.) 12kn
5116086 Df Esd Pfd RTm	**FLAMME** **Abdelkader Sejjali** Belgium	**184** 46 —	(BV)	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice (5032) 33,99 6,79 3,696 29,27 6,71 4,04 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 315 × 480 600bhp (448kW) Moteurs Duvant Valenciennes Gen 2 × 24kW 110V d.c. Fuel 46,5t (d.o.) 11,5kn
7382598 ELZX 5551 Df Esd Gc Pfd Rdr RT	**FLAMMULINA** **United States Trust Co. of New York, Trustee** Monrovia Liberia	**19 274** 12 723 32 229	✠**100A1** SS 6/81 oil tanker (cc) ✠**LMC** **UMS** EL It $3\frac{1}{16}$"U2 FN 6718	**1976**-4 Haugesund M/V A/S—Haugesund (54) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 43 311	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 952kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 1 991,5t (hvf) 15,5kn
7039115 FWPO 5361 Df Esd Pfd Rdr RTm/h	**FLANDRE** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**279** 103 213	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1224) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 12,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 200 1 000bhp (746kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 13,25kn
5116103	**FLANDRIA** ex Frans Nyville-51 **Mrs. Nyville-Provoost** Buenos Aires Argentina	**289** 117 —		**1944** Canadian Morse Co. Ltd.—Montreal, P.Q. *40,67* 7,95 7,90	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, Oh
7736309 OT2592 Rdr RT	**FLANDRIA 2** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**164** 76 —	**A1** SS 6/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 14,0/0,0U1 FN 340	**1930** Moerdijkswelvaren—Dordrecht 36,30 7,32 35,82 6,80 2,70 B 20,5 1 dk RW rf 356 5BH WBnil	**M Ferry**	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 525bhp (392kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 16kW 127/220V 50Hz a.c.
7736995 OTAP Rdr RT	**FLANDRIA 16** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**462** 332 —	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert ✠**LMC** EL (E) 0,0/20,0U1 FN 677	**1951** Schpsw. C. Meyntjens & Zoon —Anvers/Antwerpen 60,81 8,51 59,52 8,01 3,36 B 41,2 1 dk rf 254 6BH WBnil	**TM Ferry**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 044kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 200kW 380V 1 × 32kW 220V 50Hz a.c. Thw. thrust propeller fwd
7646059 OTAQ Rdr RT	**FLANDRIA 17** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**351** 287 —	**A1** inland waterways **LMC** EL (D) $\frac{7}{8}$" FN 367	**1963** N.V. Scheepswerf van Rupelmonde —Rupelmonde 38,99 7,37 2,159 36,20 7,00 3,15 B 25,0 RFD 6,8 1 dk rf 483 4BH	**M Ferry**	Vee Oil 4SA 12Cy. 108 × 127 sr geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 96kW 1 × 64kW 380/220V 50Hz a.c. 1 × 28kW 230/133V 50Hz a.c.

7646023 OT2606 Rdr RT	**FLANDRIA 18** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	— — —	**A1** SS 8/77 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) ½"U1 FN 267	**1964** Smidts Freres—Hemixem (4013) 30,87 6,99 27,49 6,61 3,10 B 19,2 1 dk rf 483 6BH WBnil	**M Ferry**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 28kW 1 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd
7743285 OT3056 Rdr RT	**FLANDRIA 19** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**282** 204 —	**A1** SS 1/80 inland waterways for Wester Scheldt service limiting line seawards Flushing — Breskens and to Rotterdam via Hansweert **LMC** EL A 0,0/14,0U1 FN 354	**1946** J. Boel et Fils S.A.—Tamise/Temse 37,11 7,47 36,86 7,00 2,60 B 24,1 1 dk rf nil 5BH WBnil	**M Ferry**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (272kW) NE 1/71 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V 50Hz a.c.
7941930 OTAR Rdr RT	**FLANDRIA 20** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**732** 515 —	**A1** inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (F) 0,0/27,0U1 FN 931	**1938** ....Belgium 69,50 10,01 69,40 9,56 3,87 F 6,4 1 dk rf nil 7BH WBnil	**TM Ferry** 700dk P	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 192kW 1 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd
7732341 OT3057 Rdr RT	**FLANDRIA 21** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**127** 94 70	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and Rotterdam via Hansweert **LMC** EL (A) 0,0/14,0U1 FN 199	**1965** Scheepswerf Edw. van de Voorde —Anvers/Antwerpen 25,61 6,28 21,87 6,01 3,08 RFD 4,3 1 dk rf nil len 80 6BH WBnil	**TM Ferry** 160P	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 410bhp (306kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 28kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
7737688 OT3070 Rdr RT	**FLANDRIA 22** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	— — 71	**A1** SS 4/79 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 0,0/14,0U1 FN 398	**1938** ....United Kingdom 37,52 8,51 37,50 8,01 2,60 P 5,2 F 5,2 RW rf nil 8BH WBnil	**M Ferry**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft 550bhp (410kW) NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 220V 50Hz a.c. Directional propeller fwd , 1 aft
7743297 OT2613 Rdr RT	**FLANDRIA 23** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**545** 418 560	**A1** SS 6/79 inland waterways for Wester Scheldt service limiting line seawards Flushing — Breskens and to Rotterdam via Hansweert **LMC** EL 0,0/19,0U1 FN 699	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (705) 40,01 15,02 39,98 14,97 2,52 1 dk rf 813 2BH WBnil	**TM Ferry**	4 Oil 4SA each 6Cy. 131 × 152 772bhp (576kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c. 2 Directional propellers fwd , 2 aft
7732389 OT3058 Rdr RT	**FLANDRIA 24** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**464** 344 —	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) ⅝"U1 FN 429	**1968** Meyntjens P.V.B.A. —Anvers/Antwerpen 44,05 7,57 42,98 7,17 2,80 B 17,1 RFD 7,1 1 dk rf 610 7BH WBnil	**TM Ferry**	2 Oil 4SA each 6Cy. 137 × 165 sr geared to 2 sc. shafts 730bhp (545kW) Caterpillar Marine Glasgow Gen 1 × 64kW 1 × 28kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
7023116 LMOC Rdr	**FLATOY** ex Laerdal-76 **A/S Troms Fylkes D/S** Tromso Norway	**119** 45 484	(NV)	**1970** Leirvik Sveis—Leirvik (41) 25,73 7,52 2,540 24,49 7,50 3,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 80P Mchy.aft	Oil 2SA 4Cy. 300 × 360 280bhp (209kW) A/S Bergens M/V Bergen Gen 2 × 20kW 220V 50Hz a.c. 10,5kn
5116139 IBWQ 1098 Df Esd Gc Pfd Rdr RTv	**FLAVIA** ex Media-61 **Costa Armatori S.p.A.** Napoli Italy	**15 464** 8 875 —	**✠100A1** CS 10/79 with freeboard **✠LMC** EL it 2 7/16"SQ FN 5296 RI	**1947**-8 John Brown & Co. Ltd.—Clydebank (629) 169,48 21,44 7,976 152,41 21,34 13,42 B & F 140,6 3 dks, 4th & 5th dks clear of mchy. space R DK fwd of mchy. space conv Passenger/General Cargo 61 9BH to U dk 1 to 2nd dk WB4349t incl. DTsm258t DTsf1150t Tunnel tanks 1062t TwDa68t	**TS Passenger Ship** 750bth P 2 Ho 13,4 16,9 G.12 994 B.11 816 2 Ha (stl) (4,7 × 5,0) (3,4 × 5,4) 20W Der 2(5) 2(2)	4 S Turb dr geared to 2 sc. shaft 15 000shp (11 190kW) John Brown & Co. Ltd. Clydebank 2 WTB 450lbf/in² (3,1bar) Spt 398,9°C 430lbf/in² (2,9bar) hs2995,9 2 db 105lbf/in² (0,7bar) sg 100lbf/in² (0,6bar) Gen 1 × 600kW 4 × 375kW 220V d.c. Fuel 2 035,0t (o.f.) 18kn

7606011 DECW Df Esd Gc Rdr RTm/h/v	**FLAVIA** **'Flavia' Schiffahrtsges. Herm.** **Dauelsberg K.G.** Herm. Dauelsberg Bremen Federal Republic of Germany	T.Mk **7 562** 5 061 13 752 **10 980** 7 758 17 443	GL	**1977** Bremer Vulkan—Vegesack (1012) 157,38 8,065/9,270 146,26 21,01 12,32 P 15,6 F 11,9 2 dks	**M General Cargo** 5 Ho 17,5 19,5 26,2 25,4 17,5 ER G.23 483 B.22 902 TEU 340 C. 340/20' 5 Ha (stl) (10,5 × 7,9) (12,7 17,9 17,9 12,7 × 10,5) ER Der 1(100) 2(35) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 9 000bhp (6 714kW) MAN Bremer Vulkan West Germany Gen 1 × 280kW 2 × 475kW 450V 60Hz a.c. Fuel 1 346,5t (hvf) 16,25kn
7388102 EHCC Esd Rdr RT	**FLAVIA** **Maritima del Berbes S.A.** Vigo Spain	**279** 90 190	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (92) 38,44 7,42 3,341 33,86 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,5kn
7417496 ICEU 716 Esd Gc Rdr RT	**FLAVIA CALVANI** **Sagimar S.p.A.** Trieste Italy	**1 599** 893 3 100	RI	**1976** Cant. Nav. di Pesaro—Pesaro (35) 88,27 13,42 4,655 81,77 13,15 5,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 343kW) Kloeckner Humboldt Deutz Koeln
7031307	**FLAVIO GIOIA PRIMA** **Atitallah Jousef Ben Mohamed**	**113** 47 —		**1969** Cant. Nav. Elio Gaetani—Civitanova Marche 28,96 6,30	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 300bhp (224kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5116153 LW3606 Rdr	**FLECHA DE BUENOS AIRES** **Alimar S.A.** Buenos Aires Argentina	**131** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (78) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 865kW) Daimler-Benz A.G. Stuttgart Fuel 3,0t
5419971 LW3619 Rdr RT	**FLECHA DE COLONIA** Launched as Flecha de Montevideo **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (79) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 865kW) Daimler-Benz A.G. Stuttgart Fuel 3,0t
5419983 LW3663	**FLECHA DEL LITORAL** **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1963** Cant. Navali L. Rodriquez—Messina (80) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 865kW) Daimler-Benz A.G. Stuttgart Fuel 3,0t
7803839 Y5LL Df Esd Gc Pfd Rdr RT	**FLEESENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 651** 2 826 7 309	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (282) 120,61(BB) 17,66 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 297kW) Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,25kn
8003747 389046 Rdr RT	**FLEET ENDEAVOUR** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**381** 234 935	BV (Class cont.)	**1981** Yorkshire D.D. Co. Ltd.—Hull (271) 60,81 6,05 2,901 58,70 6,01 2,98 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 165 × 184 320bhp (239kW) Kelvin Diesels Ltd. Glasgow Thw. thrust propeller fwd 9,5kn
7217779 GBVQ 379063 Esd Pfd Rdr RT	**FLEETWOOD LADY** ex Southern Scott-80 ex Lubbetje-78 ex De Hoop **G. & R. (Fylde) Ltd.** Ayr United Kingdom	**105** 52 —		**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (489) 27,61 26,01 6,43 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 165 × 184 500bhp (373kW) NE 79 Kelvin Diesels Ltd. Glasgow 9kn
5203956 LGZV C12860	**FLEKKEROY II** ex Lofotferje V-81 ex Lauparen-77 **Flekkeroyferga A/S** Kristiansand S. Norway	**183** 59 73	(NV)	**1950** Stord Verft A/S—Stord (8) 34,42 7,95 2,439 7,88 2,75 B 14,4 1 dk BK 178	**M Ferry** —P	Oil 2SA 6Cy. 265 × 345 510bhp (380kW) Crossley Bros. Ltd. Manchester Fuel 14,5t (d.o.) 11kn
5116220 EBWT 7804 Esd	**FLEMING** **Antonio Campelo Garcia** Vigo Spain	**155** 75 —		**1958** B. Ferradas—Domayo *26,00* 6,56	**Wood M Fishing** Side-fishing	Oil 6Cy. 450bhp (336kW) .... Fuel 43,5t (d.o.) 9kn
7710020 DJFF Df Esd Gc Rdr RTm/h/v	**FLENSAU** **Seereederei Rolf-Dieter Nissen** **K.G.** Flensburg Federal Republic of Germany	T.Mk **2 897** 1 952 5 829 **4 970** 3 408 7 402	GL	**1978** Orenstein & Koppel A.G.—Luebeck (748) 116,64 6,371/7,521 107,96 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho G.11 072 B.10 332 TEU 249 C.Ho 115/20' C.Dk 134/20' 3 Ha (19,2 19,2 × 10,5) (12,9 × 6,1) Der 11(-)	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel 15,25kn
5116282 LQAY 3735 Df Esd Gc Rdr	**FLETERO** ex Nicaragua Victory-46 **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 607** 4 562 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V534) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 810 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 857,0t (o.f.) 16kn

7020176 P3YF Df Esd Gc Rdr RTv	**FLEUR** ex Sunvreeland-81 Launched as Carl Fisser **Fleur Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 641** 4 273 13 012 **9 405** 6 422 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (624) 139,66 21,06 8,217/9,202 132,04 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
7024342 PJZR 729 Df Esd Gc Pfd Rdr RTm/h/v	**FLEURTJE** ex Humboldt-80 **Scheepvaartmaatschappij Fleurtje N.V.** Willemstad Netherlands Antilles	**109 632** 88 895 222 592	GL (NV)	**1970** Stord Verft A/S—Stord (665) 327,72(BB) 46,44 20,400 312,02 46,41 26,04 P 53,4 F 24,1 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 222 433 HeCls. B Cr 1(1)	2 S Turb dr geared to sc. shaft 30 400shp (22 678kW) Stal-Laval Kockum Mmo Gen 2 × 1000kW 1 × 815kW 440V 60Hz a.c. Fuel 433,0t (d.o.) 7 374,5t (hvf)-152,5pd 16kn
7311355 PECO Df Esd Gc Pfd Rdr RTm/h/v	**FLEVOLAND** Launched as Jomara **N.V. Tot Voortzetting van de Koninklijke Hollandsche Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 799** 6 004 13 950	NV	**1973** VEB Warnowwerft—Warnemuende (380) 152,61(BB) 20,35 7,582/9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf) 18,5kn
7614848 PECS D2527 Df Esd Gc Pfd Rdr RT	**FLEX FORTUNA** ex Amigo Fortuna-79 **Flexplan Shipping B.V.** Rotterdam Netherlands	T.Mk **1 132** 739 2 578	BV	**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (239) 79,81 13,11 5,171 72,62 13,01 7,52 2 dks	**M General Cargo** 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 775bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Fuel 218,5t (hvf)-6,0pd 12,5kn
7514452 OEMH Df Esd Gc Rdr RT	**FLEXEN** ex Rosalia-81 ex Santa Rosalia-80 **m.s. 'Flexen' Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Vienna Austria	**2 201** 978 3 700	NV	**1978** Eid Verft A/S—Nordfjordeid (10) 63,61 13,31 6,581 55,15 12,51 7,73 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,5 × 10,2) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 175kW) Normo A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. 11kn
5290777 PJVT C642 Df Esd Gc Pfd Rdr RTm	**FLEXSERVICE 1** ex Ravensworth-76 **Flexservice N.V.** Willemstad Netherlands Antilles See Register of Offshore Units	**5 879** 2 162 9 896	**✠100A1** SS 7/76 **✠LMC** EL at 2"SQ FN 3424	**1960**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (365) 131,86 22,26 7,013 124,06 17,38 10,22 P 32,0 F 15,0 1 dk RW rf 102 conv Ore Carrier 76 5BH WB4395t	**M Pipelayer** 3 vert cyl baskets for flexible pipes 1 Ho ER Cr 1(20)	Oil 2SA 3Cy. 600 × 2320 2 600bhp (1 940kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 626kW 450V 60Hz a.c. Thw. thrust propeller aft added 7/76 2 Directional thrust propellers fwd of ER added 7/76 2 Directional thrust propellers fwd added 7/76 Fuel 915,5t (d.o.) 11,5kn
7807380 LIJF 19320 Df Esd Gc Pfd Rdr RT	**FLEXSERVICE 2** **K/S Staholm Supply A/S** Helmer Staubo & Co. Oslo Norway See Register of Offshore Units	T.Mk **1 501** 709 2 495	NV	**1979** Ankerlokken Verft Floro A/S—Floro (111) 81,26 18,34 4,301 75,01 18,31 7,12 F - 2 dks	**TM Supply Ship** Deck Cargo Pipelayer Cable-layer Fire-fighting Cr 1(5) Der 1(55)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 4 600bhp (3 432kW) A/B Bofors Nohab Trollhattan Gen 1 × 390kW 1 × 200kW 1 × 7kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 1 684,0t-17,0pd 14kn
7407831 OW2128 Esd Gc Rdr RT	**FLEYR** **Henry K. Jensen P/R** Tvoroyri Faroe Islands	**226** 98 —	BV	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (192) 33,43 7,57 3,750 29,11 7,51 3,87 P - F - 1 dk	**M Fishing** Side-fishing Cutter 3 Ho ER	Oil 2SA 5Cy. 280 × 420 825bhp (615kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 30kW 220V 50Hz a.c. Fuel 60,5t (d.o.) 12kn
7824039 Y5LX Df Esd Gc Pfd Rdr RT	**FLIEGERKOSMONAUT DER DDR SIGMUND JAHN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 231** 5 235 12 685	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (427) 149,99(BB) 21,06 9,051 140,67 21,01 11,33 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER 3 TwD G.18 432 B.17 000 TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 622kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 16,75kn
6822541 GYSA 337091 Df Esd Gc Pfd Rdr RTv	**FLINDERS BAY** **Overseas Containers Ltd.** London United Kingdom	**26 756** 14 663 29 262	**✠100A1** CS 12/78 **✠LMC** EL Lt 2⅞"U3 FN 10034	**1969**-3 Howaldtswerke-Deutsche Werft —Hamburg (826) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) STAL-LAVAL Turbin AB Finspang 2 WTB 1055lbf/in² (7,2bar) Spt 510,0°C 934lbf/in² (6,4bar) hs3367,7 db 100lbf/in² (0,6bar) sg 100lbf/in² (0,6bar) Gen 1 × 2000kW 1 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 21,5kn
7420704 VJFR 374584 Df Esd Gc Rdr RT	**FLINDERS RANGE** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**17 705** 9 822 27 551	**✠100A1** CS 7/79 strengthened for ore cargoes, holds Nos. 2 & 5 may be empty **✠LMC** **UMS** EL Gt 68,0/0,0U2(a) FN 6299	**1977**-3 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (95) Cmd.**1979**-7 171,30(BB) 25,02 10,192 162,01 24,85 14,03 P 36,9 F 14,4 1 dk rf nil DK fwd 9BH WB13286T incl. Comb. btm, side & topside tanks in holds 6424T & DTf739T & No. 4 hold 4084T	**M Bulk Carrier** 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 480kW 415V 50Hz a.c. 14,5kn

7917903 VLFT 386017 Df Esd Gc Pfd Rdr RT	**FLINDERS TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**925** 294 1 500	AB	**1981** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (145) 51,72 12,55 4,652 48,01 12,26 5,31 1 dk rf nil	**TM Supply Ship** Deck Cargo Diving Support Fire-fighting Moonpool	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 202kW 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 219,5t (d.o.) 12kn
	See Register of Offshore Units					
5411149 VM4270 178474	**FLINDERS TRADER** ex Milford Crouch-63 Launched as Leillateah **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**167** 94 —		**1957** R. M. Crouch & Co.—Adelaide *31,58* 5,85 5,80 1 dk len 61	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 150 × 190 NE 69 Daimler-Benz A.G. Stuttgart
7000700 EDYK 1816 Df Esd Rdr RT	**FLIPPER** **Pescanao S.A.** Gijon Spain	**426** 158 330	BV	**1969** Soc. Met. Duro Felguera—Gijon (55) 43,13 9,30 35,49 9,28 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. San Carlos Fuel 52,0t (d.o.) 14,5kn
7641190 DCVT Esd Gc Rdr RTv	**FLIPPER** **Reederei Cassen Eils G.m.b.H. & Co. KG** Norderney Federal Republic of Germany	**412** 297 80	GL	**1977** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (196) 40,06 8,31 1,242 36,66 8,01 1,76 F 6,1 1 dk len 77	**TM Ferry** 400P Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 165 geared to sc. shafts 600bhp (448kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11,25kn
7641293	**FLIPPER** **J.P. Jaslim Lawantara & Marzuki Tanzil** Palembang Indonesia	**391** 256 —	KI	**1958** ....Japan ... ... 44,51 7,50 3,54 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 470 450bhp (336kW) Makita Diesel Co. Ltd. Japan
7120275 SWXO 246 Df Esd Gc Rdr RTv	**FLISVOS** **Compania Arkadia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 308	AB	**1971** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (848) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,6 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 14W Der 1(35) 12(12) 1(2)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 225,5t (d.o.) 1 910,0t (hvf) 16kn
5099226 H3JR 5929 -75A Df Esd Gc Pfd Rdr RT	**FLO** ex Okay Reefer-77 ex Eishin Maru-74 **Bastion Valeur Corp.** Panama Panama	**1 400** 710 1 938	AB (NK)	**1961** Nippon Kokan K.K.—Shimizu (190) 78,92 12,83 4,852 72,80 12,81 5,69 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha (each 2,9 × 2,9) ER 8W Der 4(3)	Oil 4SA 7Cy. 470 × 670 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 445V a.c. Fuel 696,0t-8,5pd 12kn
7703170	**FLOATING CRANE No. 8** **Government of The Republic of Greece (Hellenic Navy)** Piraeus Greece	**699** 201 —	HR ✠Classed LR until 7/3/80	**1978**-8 Hellenic Shipyards—Skaramanga (1111) 37,44 17,94 1,823 34,07 17,48 3,31 1 dk rf nil	**TM Floating Crane**	2 Vee Oil 4SA each 12Cy. 120 × 130 sr geared to sc. shafts 654bhp (488kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 175kW 1 × 43kW 400V 50Hz a.c. 2 Directional propellers
5288413 LAXZ C17385 Df Pfd RT	**FLOMANN** ex Hareidingen-71 ex R 7-68 ex Busen 6-60 ex Star I-55 ex Kos 25-48 ex Tirol-46 **A/S Flomann** Hans Flo Alesund Norway	**618** 272 —	NV	**1941** A/S Akers M/V—Oslo (484) 52,51 8,74 5,284 46,82 8,69 7,50 2 dks rf 965 BK 203 conv Whaler 68	**M Fishing** Side-fishing Seiner Ice strengthened 8 Ho ER 8 Ha (stl) (1,8 2,2 × 1,4) (2,9 2,9 2,9 2,9 2,9 2,9 × 1,7) ER 1W Der 1(2) 2(1)	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 567kW) NE 79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 15kn
7367108 WYT8 469 553422 Df Rdr RT	**FLOOD TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc.—Lockport, La (405) 3,645 50,42 11,59 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)
6409882 EEDI 1726 Df Pfd	**FLOR DE PRIMAVERA** **Nicolas Echevarria Brigido** San Sebastian Spain	**115** 67 —		**1964** S.L. Ardeag—Bilbao (18) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 360bhp (269kW) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 10,5kn
8105650 JCZK 124054 Df Esd Gc Rdr	**FLORA** **Sanshin Kaiun K.K.** Namikata, Ehime Pref. Japan	**14 201** 9 403 24 022	NK	**1981** Imabari Zosen—Imabari (401) 160,38 24,64 9,948 150,02 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 560 × 1150 9 380bhp (6 997kW) Mitsubishi Heavy Industries Ltd. Kobe
6616825 DEIG Df Esd Gc Rdr RTm/h/v	**FLORA** **Deutsches Rotes Kreuz** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**1 422** 1 009 2 347	GL	**1966** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (454) 73,34 11,54 4,990 65,99 11,43 6,30 F 7,1 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 12,5kn

6808040 SNYG Df Esd Rdr RT	**FLORA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**299** 156 450	PR	**1967** Wroclawska Stocznia Rzeczna —Wroclaw (KZ450/01) 44,76 8,13 3,001 39,50 8,11 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.593 B.569 2 Ha (each 8,7 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 230 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 28kW 230V d.c. Fuel (d.o.) 9kn
6421816 320768	**FLORA & JANE** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**209** 93 —		**1964** Clare Industries Ltd.—Meteghan, N.S. *30,61* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7622778 SYJR 6753 Df Esd Gc Pfd Rdr RT	**FLORA C.** **Westwind Africa Line Ltd.** Piraeus Greece	**15 364** 9 759 27 384	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (787) 169,60(BB) 26,37 9,722 163,40 26,32 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
5282287 SZLR 6065 Df Esd Gc Rdr RTv	**FLORA C.** ex Joli-76 ex Alderminster-75 ex Kings Reach-70 ex Port Campbell-66 ex Clarkspey-61 **Kyklops Compania Naviera S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	T.Mk **7 379** 3 997 11 554 **9 685** 5 456 13 859	**✠100A1** SS 1/79 DTmf—vegetable oil **✠LMC** EL et 2¼"SQ FN 4613	**1960**-3 Lithgows Ltd.—Port Glasgow (1124) 153,93 20,12 8,433/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3173t incl. DTsmf1389t	**M General Cargo** 5 Ho 16,0 20,5 11,3 8,3DT ER 24,9 19,7 G.19 681 B.18 091 5 Ha (stl) (8,9 11,7 12,5 × 7,9) ER (12,5 10,0 × 7,9) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 800bhp (4 327kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in² (0,6bar) Gen 3 × 250kW 220V Fuel 1 270,0t (hvf) 14kn
7825045 JCHI 123527 Df Esd Gc Pfd Rdr RT	**FLORA ISLAND** **Pacific Maritime Corp.** Tokyo Japan	**13 051** 8 369 22 531	NK	**1979** Kochi Jukogyo K.K.—Kochi (2098) 151,01 26,01 10,002 140,01 25,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25)	Oil 2SA 6Cy. 600 × 1250 9 300bhp (6 938kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 800kW a.c. 14,5kn
7319216 SXZY 5129 Df Esd Gc Pfd Rdr RT	**FLORA N** ex Hsing An-74 **Seabreeze Navigation Co. S.A.** Bluebird Maritime Co. Ltd. Piraeus Greece	**17 540** 11 343 28 757	AB	**1973** Taiwan SB. Corp.—Keelung (039) 181,31 25,02 10,243 168,23 25,00 13,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
5257115 J4GV 6939 Df Esd Gc Pfd Rdr RTm/h/v	**FLORA II** ex North Sea-70 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **5 044** 2 224 6 071	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ FN 3511	**1960**-5 Eriksbergs M/V A/B—Goteborg (555) 135,34 17,12 7,646 125,18 17,07 10,98 F 14,4 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 508 6BH WB1933t incl. Tunnel tanks 1213t	**M General Cargo** Ref. 4P 4 Ho 22,2 17,9 ER 21,0 25,5 In.7 620 4 Ha (stl) (8,4 8,2 × 4,8) ER (8,2 9,7 × 4,8) 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1400 6 800bhp (5 073kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in² (0,4bar) Gen 4 × 280kW 450V 60Hz a.c. Fuel 1 585,0t (hvf) 17,75kn
6712849 IMDY 1228 Esd Pfd Rdr RTm	**FLORAMAR** ex Hanne Kansas-76 ex Jens Alb-74 **Michele Assante di Cupillo** Napoli Italy	**499** 308 1 150	GL RI	**1967** Schulte & Bruns—Emden (247) 62,97 10,24 3,899 57,41 10,22 4,09 P & B 34,8 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 36,4 ER G.1 781 B.1 607 2 Ha (stl) (8,7 19,7 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Fuel 61,0t (d.o.)-3,0pd 10,5kn
5230442 Df Esd Pfd RT	**FLORE** ex Mechan Bihen-69 **Pierre Desitter** Lome Togo	**134** 43 —	(BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) Der 2(2,5)	Oil 4SA 8Cy. 220 × 320 500bhp (373kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 35,5t (d.o.) 10kn
7204708 3EXV 6129-PEXT1 Df Esd Gc Pfd Rdr RT	**FLORECIMIENTO** ex Suwa Maru-74 **Orient Esplendida Shipping Co. S.A.** Panama Panama	**3 550** 2 465 6 472	NK	**1971** Imabari Zosen—Imabari (284) 102,72 16,39 6,884 96,02 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.8 111 B.7 722 2 Ha (stl) (25,9 27,2 × 8,4) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 440V a.c. Fuel 513,0t-12,0pd 12,75kn
6927963 ELAW6 6978 Df Esd Gc Pfd Rdr RT	**FLORENCE** ex Jeannie-81 **Alexandra International Marine Inc.** Monrovia Liberia	**17 065** 12 469 28 748	(AB)	**1969** Taiwan SB. Corp.—Keelung (18) 181,31 25,05 10,249 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW a.c. Fuel 2 283,0t 15,5kn
5392953 BMFS 2629 Df Esd Gc Rdr RT	**FLORENCE** ex World Charm-66 ex World Trust-63 ex Opequon-56 **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**13 554** 8 514 23 349	(AB) (BV)	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (312) **1962** (Cargo section) Hellenic Shipyards —Skaramanga 175,27 22,94 10,129 168,10 22,86 14,25 1 dk RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 4 Ho 17,9 29,5 29,8 29,8 ER G.26 773 B.26 759 7 Ha (stl) (9,4 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	S Turb 7 240shp (5 401kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 476kW) (Sy) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 400kW 450V a.c. Fuel 1 483,5t (o.f.) 12kn

7936325 BR17 519B RT	**FLORENCE** **Mme. H. Imfeld-Van Habost** Belgium	— — 429	**A1** inland waterways oil tanker **LMC** EL 0,0/22,0U1 FN 360	**1957** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,77 5,08 46,13 5,05 2,75 1 dk RW rf 51 9BH WBnil	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 140 × 180 120bhp (90kW) Soc. des Moteurs Baudouin Marseille
7819694 WYB6 847 598425 Df Gc Pfd Rdr RT	**FLORENCE A.** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**197** 133 900	AB	**1978** Halter Marine Inc.—Lockport, La (758) ... ... 49,33 11,59 3,97 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 600bhp (2 686kW) E made56 reconditioned & fitted78 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
5116531 VXSN 176286 Df Esd Rdr RTh	**FLORENCE FILBERG** **Newman Log Booming Ltd.** New Westminster, B.C. Canada	**270** 11 —		**1944** Barbee Marine Yards Inc.—Seattle, Wa 39,02 8,54 3,963 8,49	**Wood TM Tug** 2W	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 60kW 220V d.c. Fuel 112,0t (d.o.) 10kn
7310569 Esd Rdr	**FLORENCE NIGHTINGALE** **Nigerian River State Government** Port Harcourt Nigeria	**200** — —	✠Classed LR until 25/8/78	**1973**-11 Reinek B.V.—Winschoten (166) 32,06 6,84 1,201 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 700bhp (522kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW 380/220V 50Hz a.c.
7412927 DIMF Df Esd Gc Rdr RTm/h/v	**FLORENCE SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**6 736** 4 901 10 140	BV	**1976** Rickmers Werft—Bremerhaven (377) 139,33 18,65 7,790 130,03 18,61 10,37 P 22,9 B 12,8 F 11,6 1 dk	**M General Cargo** 4 Ho 18,4 28,8 28,8 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20′ 4 Ha (stl) (12,6 20,2 20,2 13,1 × 12,9) ER Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 5 000bhp (3 730kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 300kW 380V 50Hz a.c. 14,5kn
6929002 ZCGY 356703 Df Esd Gc Pfd Rdr RTm/h/v	**FLORENCE TIDE** ex Lady Florence-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**462** 133 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5177) 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) NE 78 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t 12kn
6704153 LRAF Df Esd Gc Rdr RT	**FLORENTINO AMEGHINO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**7 406** 4 670 10 594	✠Classed LR until 2/71	**1967**-7 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (18) 134,19 19,49 7,316 124,01 19,41 9,81 P 30,8 F 18,3 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 14 016	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 214kW 400V 50Hz a.c. Fuel 1 342,5t (d.o.)-24,0pd 16kn
7614965 DIFH 12382 Df Esd Gc Rdr RTm/h/v	**FLORENZ** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**9 999** 6 798 15 328	GL	**1977** Bremer Vulkan—Vegesack (1017) 142,07 9,068 133,99 21,01 12,32 P 27,8 F 11,6 1 dk rf nil	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 19,3 25,6 25,6 25,6 ER G.20 929 B.20 365 HeCls. B TEU 358 C.Ho 252/20′ (40′) C.Dk 106/20′ (40′) 4 Ha (stl) ER Der 1(40) 3(22)	Oil 4SA 6Cy. 520 × 550 6 330bhp (4 722kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t (d.o.) 1 010,0t (hvf)-22,5pd 14,5kn
6811372 ELBH2 7061 Df Esd Gc Rdr RTm/h/v	**FLORES** ex Irish Wasa-81 ex Nordic Wasa-77 ex Lisa Brodin-71 **Elmira Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 155** 11 098 27 738	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2 & 5 holds or Nos. 1, 3 & 5 holds may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6737	**1968**-4 Oresundsvarvet A/B—Landskrona (215) 185,17 24,16 10,237 176,31 24,01 14,20 P 33,3 F 19,2 1 dk rf 25 NS 9BH WB11873t incl. Comb. btm & STs in holds 2755t Topside tanks in holds 3466t	**M Bulk Carrier** 6 Ho 18,1 23,7 23,7 23,7 23,7 15,3 ER G.33 193 B.31 846 6 Ha (stl) (10,4 16,6 16,6 16,6 16,6 10,1 × 10,7) ER 12W Der 12(12)	Oil 2SA 7Cy. 750 × 1600 13 300bhp (9 922kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (0,6bar) Gen 3 × 392kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-39,5pd 16kn
7737389 ZCKI 373527 Df Gc Rdr RT	**FLORES** ex Kalakaua-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**305** 222 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0001) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb. 7600shp 7 600shp (5 670kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7622522 CLCL Df Rdr RT	**FLORES BETANCOURT** **Government of The Republic of Cuba** Habana Cuba	**410** 218 632	(BV)	**1976** At. de la Charente—Tonnay-Charente (8441) 41,64 10,04 3,201 41,03 10,01 3,51 1 dk rf-	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 180 sr geared to sc. shafts 840bhp (627kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 30,5t (d.o.) 10,25kn
5116593 UIVC M-16989 Df Esd Gc Rdr	**FLORESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 100	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1007) 94,19 14,03 5,660 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn

7735044 YQGZ Df Esd Gc Rdr RT	**FLORESTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (671) 130,79 17,71 6,600/8,100 121,04 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 3(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Brodogradiliste "3 Maj" Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t	Su Ri 1
7522423 5LKZ 5603 Df Esd Gc Pfd Rdr RT	**FLORET** **Floret Shipping Inc.** Monrovia Liberia	**10 185** 6 604 19 367	NK	**1976** Tsuneishi Zosen—Numakuma (351) 148,22(BB) 9,572 140,01 22,81 13,01 P 29,9 F 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.22 927 B.22 268	Oil 2SA 9Cy. 450 × 960 7 900bhp (5 893kW) Mitsui SB. & Eng. Co. Ltd.	B Tam 13,7
7429231 3EMM 7574-77 Df Esd Gc Pfd Rdr RT	**FLORIA** **Cement Carriers S.A.** Panama Panama	**4 963** 2 706 9 560	**✠100A1** M 6/81-15mos **✠LMC** EL W 1¾"U3 FN 3324	**1976**-7 J. J. Sietas Schiffswerft K.G. —Hamburg (758) 128,30 18,27 7,601 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3599T incl. DTf735T	**M Cement Carrier** Self-unloader 8 Ho 16,7p&s 16,7p&s 16,7p&s 16,7p&s ER G.6 795 Der 2(6)	2 Oil 4SA each 8Cy. 370 × 400 geared sc. shaft 6 400bhp (4 774kW) Kloeckner Humboldt Deutz Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	K 1
5193204 HO9765 213-63A Df Esd Gc Rdr RTm/h/v	**FLORIAN** ex Konsul 1-77 ex Konsul Sartori-62 **Marina Kuna S.A.** Panama Panama	**877** 457 1 579	(GL)	**1951** Howaldtswerke A.G.—Kiel (923) 78,59 11,41 4,369 11,36 6,61 F 6,1 1 dk & S dk RW	**M General Cargo** OSD 1P 4 Ho 9,9 9,9 9,9 7,0 G.3 322 B.3 020 6W Der 2(6) 2(5) 2(3)	Oil 4SA 6Cy. 400 × 460 1 000bhp (746kW) E made42 fitted51 Blohm & Voss A.G. Gen 2 × 65kW 1 × 45kW 220V d.c. Fuel 128,0t (d.o.)	Haml 1
6709141 WRCX 503326 Df Esd Gc Pfd Rdr RTm/h/v	**FLORIDA** ex Seatrain Florida-78 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Damanset-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**8 023** 4 814 12 334	AB	**1944** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (21) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 460kW) driving 1 g of 7 500kW 2 300V connected to ele motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 566,5t (o.f.)	U. 1
7225934 ELAZ5 7001 Df Esd Gc Pfd Rdr RTm/h/v	**FLORIDA** ex Fleetbank-81 **Normandy Shipping Corp.** Sultan Shipping Co. Ltd. Monrovia Liberia	T.Mk **7 199** 4 208 12 945 **11 045** 7 101 16 901	**✠100A1** SS 5/81 **✠LMC** EL Ct 2⅜"U2 FN 5253	**1972**-12 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (901) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3 & 4 holds WB4233t incl. DTm 1664t Tunnel tanks 507t	**M General Cargo** 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 952kW) Doxford & Sunderland Ltd. 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (0,8bar) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c. Fuel 2 249,5t (hvf)	Sunder 1
7229370 PP2801 Esd Rdr RT	**FLORIDA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 500	GL	**1973** Est. EBIN—Niteroi (39) *78,16* 11,76 3,010 75,98 11,69 3,51 P & B 14,4 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	Oil 4SA 8Cy. 230 × 270 540bhp (403kW) Motorenw. Mannheim A.G. (MWM)	Mannh
7608344 JPGT 119270 Df Esd Gc Pfd Rdr RT	**FLORIDA MARU** **Daiichi Chuo Kisen K.K. & Marunouchi Kisen K.K.** Tokyo Japan	**16 666** 9 844 27 088	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (292) 168,92 24,85 10,313 159,01 24,80 14,30 P 23,5 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) Der 5(15)	Oil 2SA 6Cy. 650 × 1350 9 300bhp (6 938kW) Ube Tekkosho	Mitsul 1
5116696 CXEN Esd RT	**FLORIDA´S-1** Launched as Chiti **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bilbao (71) 27,89 6,02 2,921 24,01 6,00 3,20 1 dk RW BK 178	**M Fishing** Side Trawler 2 Ho 2 Ha	Oil 6Cy. 220 × 280 435bhp (325kW) Kloeckner Humboldt Deutz Fuel 37,5t	K
5274931 3EOY 5186-PEXT3 Df Esd Gc Rdr RT	**FLORIDA SILVERBOW** ex Permanente Silverbow-72 ex Silverbow Victory-47 **Panamericana Insurgentes S.A.** Panama Panama	**7 629** 4 582 10 787	AB	**1944** Oregon SB. Corp.—Portland, Or (1024) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 1 dk, 2nd dk fwd & aft rf nil	**S General Cargo** Self-unloader 3 Ho 13,7 23,7 ER 24,6 G.8 014 B.6 909 3 Ha (stl) (2,4 7,3 10,9 × 6,7) 2 Ha (w) (8,2 2,4 × 6,7) Der 2(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 1 773,0t (o.f.)	Pittsburgh 1
7387213 HO5338 10029-PEXT Df Esd Gc Rdr RTm/h	**FLORIDA STAR** ex Fer Baltico-81 **Florida Star Corp.** Panama Panama	**1 599** 1 178 3 000	**✠100A1** SS 9/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1542	**1976**-5 Ast. del Cadagua—Bilbao (99) 82,10 (BB) 14,15 5,436 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 25,1 26,9 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 567kW) Hijos de J. Barreras S.A. Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.)	D 11,
6726711 LARQ Esd Gc Rdr RT	**FLORNES** ex Trillingen-71 **Johs. Hjertaker** Bergen Norway	**293** 141 369	BV	**1967** Cant. Nav. Felszegi—Trieste (87) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks	**M General Cargo** 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER Der 1(5)	Oil 4SA 6Cy. 320 × 450 799bhp (596kW) Atlas-MaK Maschinenbau Fuel 43,5t (d.o.)-3,0pd	11,

7729655	**FLORO** **P. Floro Shipping Corp.** Philippines	**100** — —		**1980** Navotas Industrial Corp.—Manila (234) 21,34 6,29 3,36	**TM Tug**	2 Oil Caterpillar Tractor Co. U.S.A.
6827606 LAJK	**FLOROY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**420** 197 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (38) 49,08 10,65 2,947 46,21 10,52 4,37 1 dk BK 81	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 240dk P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (485kW) A/S Bergens M/V Bergen 1 propeller aft, 1 fwd Fuel (d.o.)
5116799 H07059 1977- PEXT	**FLORVAG** ex Bjornefjord-48 **S/A Olympia** Panama Panama	**127** 71 —		**1942** A/S Pusnaes M/V—Arendal (61) *29,69* 5,24 5,19 2,32 1 dk BK 152	**M Ferry** —P	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5248736 SVZM 6407 Df Esd Gc Rdr RT	**FLORY** ex Nelee-77 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**2 874** 1 456 3 669	BV	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (771) 98,91 14,48 6,884 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** CSD Wine Ref In.3 552 2 Ha (21,9 18,2 × 5,2) 6W Der 4(10) 4(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 840bhp (2 865kW) At. & Ch. de Bretagne Nantes Fuel 132,0t 16kn
7107314 EWEO M-6321 Df Esd Rdr RT	**FLOTINSPEKTSIYA-01** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**565** 146 330	RS	**1970** .............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7107326 EWEN M-6322 Df Esd Rdr RT	**FLOTINSPEKTSIYA-03** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**565** 146 330	RS	**1970** .............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7107338 EWEM M-6323 Df Esd Rdr RT	**FLOTINSPEKTSIYA-04** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**565** 146 330	RS	**1970** .............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7115816 EWXN M-6403 Df Esd Rdr RT	**FLOTINSPEKTSIYA-05** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**565** 146 330	RS	**1971** .............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7311537 UUXY M-7816 Df Esd Rdr RT	**FLOTINSPEKTSIYA-06** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**565** 146 330	RS	**1973** .............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5116830 DICA Df Esd Pfd	**FLOTTBEK** **Wolfgang Wendt** Hamburg Federal Republic of Germany	**110** 38 —		**1952** Eckmanns Werft—Hamburg *23,41* 6,58 6,53 3,26	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 215 × 360 180bhp (134kW) Maschinenbau Kiel A.G. Kiel
7212406 Esd Rdr RT	**FLOWER No. 3** **K.K. Kyokuyo**	**111** 75 —	(AB)	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al (344) 6,79 20,43 6,76 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 6,1 1 Ha	Vee Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 87,5kW 1 × 28,5kW
7212418 Esd Rdr RT	**FLOWER No. 5** **K.K. Kyokuyo**	**111** 75 —	(AB)	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al (345) 6,79 20,43 6,76 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 6,1 1 Ha	Vee Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 87,5kW 1 × 28,5kW
7427611 GUYR 366106 Df Esd Gc Pfd Rdr RT	**FLOWERGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 598** 1 185 3 109	**✠100A1** SS 11/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1518	**1976**-4 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1008) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DT(f)107T	**M General Cargo** 2 Ho 26,5 24,4 ER G.3 720 B.3 470 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 209,0t (d.o.) 12,5kn
7392749 Esd Pfd Rdr RT	**FLOWING TIDE** **John West** United Kingdom	**126** 71 —		**1975** Tees Marine Services Ltd. —Middlesbrough (146) 25,91 6,81 22,10 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 750bhp (560kW) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller

6602496 LIIH 19333 Df Esd Rdr RT	**FLOYEN** ex Torshammer-79 **Sandfrakt A/S** Bergen Norway	**299** 183 589	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (47) 47,12 8,82 3,090 42,14 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (21,0 × 5,0) ER Der 2(3)	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 48,0t (d.o.) 10kn
7931210 LJHF 19487 Rdr RT	**FLOYTIND** **A/S Troms Fylkes D/S** Tromso Norway	**238** 88 100		**1980** L. H. Salthammer Batbyggeri —Vestnes ((8)) 33,51 10,01 30,99 3,99 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller fwd , 1 aft
5354444 JWOM C14686 Df Esd Rdr RT	**FLUD** ex Zealand-70 ex Teigenes-66 **Ingolf Kvalsund** Alesund Norway	**168** 78 —	NV	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (5) 33,33 6,71 3,772 30,21 6,68 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 1,5 × 2,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 270 × 400 690bhp (515kW) NE 73 Aabenraa Motorfabrik Aabenraa Gen 1 × 40kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5346485 OXUS Rdr	**FLY 13** ex Svea-80 ex Fyn-37 **H. Hoffmann & Sonner A/S** Helsingor Denmark	**718** 276 380	(BV)	**1920** Orlogsvaerftet—Kobenhavn 67,95 12,93 3,201 12,88 4,60 2 dks R BK 178	**M RoRo Cargo/Ferry** Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 1 680bhp (1 253kW) E made57 fitted58 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 133kW 1 × 90kW 220V d.c. 1 propeller aft, 1 fwd Fuel 28,5t (d.o.) 11kn
5116945 WIDJ 240943 Df Gc Rdr RTh	**FLYING A** **Oil Transport Co. Inc.** New Orleans, La United States of America	**1 541** 886 2 642	AB	**1941** Charleston SB. & D.D. Co. —Charleston, SC (6500) 78,64 13,16 4,509 74,58 13,11 5,34 P 18,0 B 9,8 F 7,7 1 dk rf 64	**TM Tanker** 12 Ta ER L.(oil) 2 940	2 Oil 4SA each 6Cy. 432 × 610 1 360bhp (1 015kW) De La Vergne Engine Co. Eddystone, Pa Gen 2 × 150kW 230V d.c. Fuel 162,5t (d.o.)-3,0pd 10,5kn
6501977 ZENK 317290 Rdr RT	**FLYING ALBATROSS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 —		**1964** Cant. Navali L. Rodriquez—Messina (90) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 Daimler S.A. Fiat S.G.M. Torino
7392830 GUZY 365010 Esd Rdr RT	**FLYING CHILDERS** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**326** 0 287	**✠100A1** SS 5/80 tug U.K. coasting service **✠LMC** EL G $\frac{7}{8}$"U2 FN 467	**1976**-5 Robb Caledon Shipbuilders Ltd. —Leith (519) 38,13 9,63 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB117T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 114,0t 14kn
7013836 D5LN 6422 Df Esd Gc Pfd Rdr RT	**FLYING CLOUD** ex Anita Monti-79 **Bear Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**102 838** 90 048 228 541	**✠100A1** SS 3/76 oil tanker **✠LMC** **UMS** EL B* $4\frac{3}{16}$"U3 FN 23252 RI	**1970**-11 Italcantieri S.p.A.—Monfalcone (4229) 329,73(BB) 48,75 19,908 312,91 48,70 25,61 F 26,9 1 dk rf nil 8BH WB40020t incl. 28813t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.(oil) 273 999	2 S Turb geared to sc. shaft 35 750shp (26 670kW) Ansaldo Meccanico Nucleare S.p.A. Gen WTB(p) 98kgf/cm² (9,6bar) Spt 513°C 85,5kgf/cm² (8,3bar) hs1990,0 WTB(s) 37kgf/cm² (3,6bar) Spt 400°C 31kgf/cm² (3,0bar) hs817,6 2 sg 12kgf/cm² (1,1bar) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c.
5117042 WA5054 236819 Esd Pfd Rdr RT	**FLYING CLOUD** ex Villanova-45 **Frank Ganter** Boston, Ma United States of America	**294** 142 —	(AB)	**1937** Bath Iron Works Corp.—Bath, Me (176) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 R	**M Fishing** Side Trawler	Oil 2SA 7Cy. 355 × 430 700bhp (522kW) Fairbanks Morse & Co. Beloit, Wi Fuel 54,0t
7938115 598380	**FLYING CLOUD** **Flyco Inc.** Seattle, Wa United States of America	**195** 132 —		**1978** Marine Ind. North West Inc. —Tacoma, Wa *33,84* 9,76 3,10 1dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois
7047825 WZU4 456 522761	**FLYING CLOUD** **Kiffe & Kiffe Inc.** Houma, La United States of America	**146** 99 —		**1969** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,76 3,56 1 dk	**M Fishing**	Oil 510bhp (380kW) .... Fuel (d.o.)
5404122 319315 Df Esd Rdr RTm	**FLYING CLOUD** **Liverpool Trawlers Ltd.** Liverpool, N.S. Canada	**142** 63 —		**1962** Mclean's SB. Ltd.—Lunenburg, N.S. *25,39* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 2 Ha (stl) (each 1,5 × 1,5) Cr 2	Oil 4SA 8Cy. 159 × 203 510bhp (380kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 110V d.c. Fuel (d.o.)
6609092 VRAQ 317320 Rdr RTm	**FLYING CONDOR** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1966** Cant. Navali L. Rodriquez—Messina (93) 27,89 10,72 24,31 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 127dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler Maybach Friedrichshafen Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35kn
6700963 VC5676 323826	**FLYING DART** **C. W. McLeod Fisheries Ltd.** Shelburne, N.S. Canada	**155** 85 —		**1966** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *25,67* 7,32 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 600bhp (448kW) Rolls-Royce Ltd. Shrewsbury 10kn

6407327 GMZH 304176 Esd Rdr RTv	**FLYING DEMON** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	131 0 30	✠100A1 tug ✠LMC	SS 4/80 EL (a) FN 253	**1964**-4 J. Lewis & Sons Ltd.—Aberdeen (344) 28,20 7,19 25,00 6,76 3,36 rf 457 BK 152 3BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7112357 WYZ2 883 529872	**FLYING DIAMOND 1** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	190 129 —			**1970** Zigler Shipyards Inc.—Jennings, La 10,98 3,836 42,12 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 700bhp (1 268kW) .... Fuel (d.o.)
7112369 WYZ4 164 532406	**FLYING DIAMOND 2** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	195 133 —			**1971** Zigler Shipyards Inc.—Jennings, La 10,98 3,836 42,12 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 700bhp (1 268kW) .... Fuel (d.o.)
7933359 SV4057 Rdr RT	**FLYING DOLPHIN I** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	142 99 —		BV	**1975** S. Ordzhonikidze Works—Poti (S-664) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7933361 SV4058 Rdr RT	**FLYING DOLPHIN II** **Ceres Flying Hydroways Shipping Ltd.** Piraeus	142 99		BV	**1975** S. Ordzhonikidze Works—Poti (S-666) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7933373 SV4211 Rdr RT	**FLYING DOLPHIN III** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	142 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-674) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7933385 SV4302 Rdr RT	**FLYING DOLPHIN IV** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	142 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-675) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7933397 SV4301 Rdr RT	**FLYING DOLPHIN V** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	142 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-676) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7933402 SV4304 Rdr RT	**FLYING DOLPHIN VI** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	142 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-677) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7933414 SV4303 Rdr RT	**FLYING DOLPHIN VII** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	142 99 —		BV	**1976** S. Ordzhonikidze Works—Poti (S-678) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7933426 SV4796 Rdr RT	**FLYING DOLPHIN VIII** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	142 99 —		BV	**1977** S. Ordzhonikidze Works—Poti (S-855) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7933438 SV4800 Rdr RT	**FLYING DOLPHIN IX** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	142 99 —		BV	**1977** S. Ordzhonikidze Works—Poti (S-859) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7939004 SV5278 Rdr RT	**FLYING DOLPHIN X** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	142 92 —		BV	**1978** S. Ordzhonikidze Works—Poti (S-865) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil U.S.S.R. 32kn
7942324 SV5549 Rdr RT	**FLYING DOLPHIN XI** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	142 93 —		BV	**1979** S. Ordzhonikidze Works—Poti 35,21 9,56 3,601 30,00 6,00 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7942312 SV5644 Rdr RT	**FLYING DOLPHIN XII** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	142 92 —		BV	**1979** S. Ordzhonikidze Works—Poti 35,21 9,56 3,601 30,00 6,00 1,81	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Zvyezda Works Leningrad 32kn
7107481 VRBC 343810 Rdr RT	**FLYING DRAGON** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	129 64 —		(RI)	**1971** Cant. Navali L. Rodriquez—Messina (134) 27,79 10,72 24,36 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen 36kn

5069556 Df Esd RTm	**FLYING DUTCHMAN** ex Abeille No. 25-76 ex Cherbourgeois No. 5-70 **Record Shipping Co. Ltd.** Limassol Cyprus	**357** — —	(BV)	**1952** Ch. & At. Aug. Normand—Le Havre 40,19 9,02 4,700 8,97 F 7,1 1 dk R	**D-E Tug** 1 Ha (1,5 × 0,9)	2 Oil 4SA each 8Cy. 300 × 380 driving 2 gen. each 630kW 500V d.c. connected to 2 elec. motors (WL) & sc. shaft Cie. Generale Electrique Nancy Gen 1 × 40kW 1 × 7kW 220V d.c. Fuel 122,0t (d.o.) 13,5kn
7127962 VRBR 343821 Rdr RT	**FLYING EGRET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**139** 90 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (152) 28,71 10,70 24,11 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Union Friedrichshafen Friedrichshafen 32kn
6728575 GYDE 335011 Rdr RTm/h/v	**FLYING FALCON** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**213** — —	**✠100A1** SS 7/80 firefighting tug U.K. coasting service with occasional voyages to Eire **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 370	**1968**-2 James Lamont & Co. Ltd.—Port Glasgow (407) 33,71 8,59 3,442 30,48 8,16 3,97 1 dk rf 610 BK 152 3BH WB29t	**M Tug** Fire-fighting	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 43,5kW 220V d.c. Controllable pitch propeller Fuel 55,0t (d.o.) 12,5kn
5117157 DUQE Esd	**FLYING FISH M** **Government of The Republic of The Philippines** Makapugay Fishing Enterprises Manila Philippines	**150** 94 —		**1961** Geibi Zosen Kogyo—Kure (127) 37,11 7,29 2,693 34,19 6,71 3,36	**TM Fish Carrier** Mchy.aft In.260	2 Oil 4SA each 6Cy. 180 × 220 500bhp (373kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 6,0t 9,5kn
6709660 VPIF 317729 Rdr RTm	**FLYING FLAMINGO** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**139** 74 —		**1967** Cant. Navali L. Rodriquez—Messina (121) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Benz Maybach Friedrichshafen Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35kn
5117169 GIAT 304139 Rdr RTm/v	**FLYING FOAM** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	✠LR class withdrawn-Owner's request 21/8/81	**1962**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (435) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 1 × 30kW 2 × 20kW 220V d.c. Fuel 30,5t (d.o.) 12kn
7324118 GTHR 361592 Esd Rdr RT	**FLYING FULMAR** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**298** 0 —	**✠100A1** SS 5/78 tug U.K., Eire and between river Elbe & Brest **✠LMC** EL (e) $\frac{7}{8}$"U2 FN 461	**1974**-2 Ryton Marine Ltd.—Wallsend (529) 38,21 9,43 3,982 34,14 9,00 4,50 rf 787 BK 178 on FK 4BH WB93T	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 20kW 220V d.c. Controllable pitch propeller 14kn
7351329 ZELU 256199 Rdr RT	**FLYING GOLDFINCH** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**135** 65 14		**1974** Cant. Navaltecnica—Messina (182) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 350bhp (1 007kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7415448 ZEKX 356540 Rdr RT	**FLYING IBIS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 65 —		**1974** Cant. Navaltecnica—Messina (183) 28,68 10,67 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 171 × 203 1 350bhp (1 007kW) Maybach Friedrichshafen 32,5kn
8011770 GCFR 389446 RT	**FLYING PHANTOM** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**346** 0 196	**100A1** Class Contemplated FN 467	**1981** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (486) 37,98 9,68 3,833 34,02 9,26 4,47 1 dk	**M Tug**	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Controllable pitch propeller 11kn
7236206 VPBO 343851	**FLYING SANDPIPER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 63 65	(RI)	**1972** Cant. Navali L. Rodriquez—Messina (180) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Maybach M.T.U. Friedrichshafen GmbH Friedrichshafen 32,5kn
7034878 9V2658 344211 Df Esd Gc Rdr RTm/v	**FLYING SCOT** ex Greyhound-72 **m.s. 'Greyhound' Reederei und Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	**1 598** 866 4 250	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (336) 114,51 20,81 4,153 106,00 20,30 8,21 P 13,2 B 9,5 F 8,3 2 dks	**TM Container Ship** Fixed-guides Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 6 000bhp (4 476kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 185kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5kn
6929882 GNEE 335072 Rdr RTm/v	**FLYING SCOUT** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**290** — —	**✠100A1** SS 3/78 tug **✠LMC** EL (e) FN 448	**1970**-2 Scott & Sons (Bowling) Ltd. —Bowling (439) 38,21 9,12 3,976 34,14 8,69 4,42 1 dk rf 533 BK 191 3BH WB107t	**M Tug** 1 Ha (stl) (1,3 × 0,9)	2 Vee Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 100kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.) 14kn
6510980 ZEOK 317301 Rdr RT	**FLYING SKIMMER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1965** Cant. Navali L. Rodriquez—Messina (91) 27,89 10,72 24,31 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 127dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler-Benz A.G. Stuttgart 35kn

5117262 GIAU 304142 Rdr RTm/v	**FLYING SPRAY** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	✠LR class withdrawn- Owner's request 23/10/81	**1962**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (436) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 2 × 20kW 220V d.c. Fuel 30,5t (d.o.)
6604793 OXFI A280	**FLYVEFISKEN** **A/S D/S Oresund & Scandinavian Ferry Lines A/B** A/S D/S Oresund Kobenhavn Denmark	**130** 75 10	NV	**1965** Westermoen Hydrofoil A/S—Mandal (6) 27,92 10,67 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 105dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 700bhp (2 014kW) E made67 fitted70 Motoren-und Turbinen Union Friedrichshafen G.m.b.H. Fdrn Gen 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 34kn
5046669 VOTK 178549 Df Esd Pfd Rdr RT	**FOAM V** ex Blue Foam-68 ex Fearless-48 **Nova Salvage & Ship Breaking Ltd.** St. John's, Nfl. Canada	**399** 242 —	Classed LR until 5/2/71	**1946** J. H. Mathis Co.—Camden, NJ (171) 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 805bhp (601kW) Fairbanks Morse & Co. Beloit, Wi Fuel 59,0t 11,5kn
5018026 HO5480 9476-PEXT RTm	**FOB** ex Anitravag-81 ex Anitra-81 ex N.E.K.-50 ex Irmgard-47 **Sea Master S.A.** Panama Panama	**126** 73 180	BV	**1943** Hobro Vaerft, R. Brink Christensen —Hobro *25,91* 7,37 25,61 7,32 2,82 1 dk	**Wood M General Cargo** 1 Ho 10,6 ER G.227 1 Ha (7,9 × 3,6) ER Cr 1(1,5)	Oil 2SA 3Cy. 330 × 360 210bhp (157kW) NE 56 A/S de Forenede Motorfbr. Bergen Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel 6,0t (d.o.)-3,0pd 7kn
5117315 LW4055 Df Rdr RT	**FOCA** **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**324** 185 —		**1930** Nylands Verksted—Oslo (307) 38,71 7,45 7,40 R conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted A/S Oslo Fuel 95,5t (o.f.) 12kn
7301415 Esd Rdr RT	**FOCA** **Leal Santos Pescados S.A.** Santos Brazil	**100** — 199		**1973** Construtora de Barcos de Alto Mar, COBALTO—Guaraja (3) 31,02 3,633 29,01 7,52 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 230 × 270 610bhp (455kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7532894 YQEM 354 Df Esd Gc Pfd Rdr RT	**FOCSANI** **NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 900	RNR	**1976** VEB Warnowwerft—Warnemuende (395) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20′ 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 638,0t 17,5kn
5156440 C4BC 373873 Df Esd Gc Rdr RTv	**FODELE II** ex San Roberto-74 ex East Breeze-67 ex Hudson Point-66 **Fodele Maritime Co. Ltd.** Limassol Cyprus	**7 714** 3 842 10 729	✠Classed LR until 23/5/75 BV	**1957**-1 J. Readhead & Sons Ltd.—South Shields (590) 144,89 18,60 7,887 135,64 18,53 10,39 RQD 93,0 F 10,4 1 dk RW rf 76	**M Bulk Carrier** 5 Ho 15,7 17,9 16,7 17,5 14,4 ER G.14 099 B.13 462 5 Ha (stl) (8,2 × 9,1) (11,3 11,4 11,4 11,4 × 11,2) ER 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 786,5t (d.o.) 13kn
5230674 Df Esd Rdr RT	**FOGAS** ex Mee Tholstrup-71 ex Grethe-58 ex Elisabeth Broker-56 **Sociedade Fogas Ltda.** Manaus Brazil	**300** 144 315	(BV)	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (988) 41,86 8,11 2,642 8,06 3,00 P 9,5 F 4,3 1 dk RW conv General Cargo 58	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta ind vert ER L.(gas) 301	Oil 4SA 6Cy. 285 × 420 250bhp (187kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t (d.o.) 9kn
7101633 VXZM 329804 Df Esd Gc Rdr RTm	**FOGO ISLE** ex Carino-79 **Fogo Transport Ltd.** Fogo Canada	**564** 231 597	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (31) 44,10 9,20 32,52 9,17 5,08 F 15,9 1 dk rf 1499 BK 145 len 73	**M Fishing** Sealer Side Trawler Mchy.fwd 1 Ho 6,7 2 Ha (1,6 × 4,8) (2,5 × 2,5)	Oil 4SA 8Cy. 320 × 450 1 580bhp (1 179kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 120kW 220V 60Hz a.c. Controllable pitch propeller Fuel 88,5t (d.o.) 12kn
7041572 L-3034-TL Df Esd Rdr RT	**FOGUETEIRO** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	**✠100A1** SS 12/79 tug River Tagus service **✠LMC** EL (d) $\frac{15}{16}$″U1 FN 384	**1971**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (88) 33,36 9,00 30,00 8,49 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 400V 50Hz a.c.
5039692 4111-HK Df Esd	**FOH KONG** ex Belinda-66 ex Milne Baai-53 ex Fort Rensselaer-48 ex Philip Dumaresq-44 **Transportes Sungwo S.A.** Panama Panama	**1 908** 967 2 794	(AB)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (310) 78,87 12,83 5,484 12,78 1 dk	**S General Cargo** B.3 313 4 Ha (8,9 9,7 7,5 7,5 × 6,4)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (970kW) Ajax Ajax Iron Works Corry, Pa Gen 2 × 50kW 110V Fuel (o.f.) 12kn
5283580 SWLE 365 Df Esd Rdr RTh/v	**FOINIX** ex Praia Grande-70 Syros Greece	**512** 137 —	**✠100A1** SS 12/80 tug **✠LMC** EL (h) FN 585	**1953**-3 Cia. Uniao Fabril—Lisboa (130) 48,37 9,25 3,823 42,73 9,20 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 sr geared to sc. shaft Sulzer Bros. Ltd. Winterthur Gen 2 × 52kW 1 × 19kW 110V d.c. Fuel (d.o.)

7829326 YQHP Df Esd Gc Rdr RT	**FOISOR** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz 130,77 17,68 6,600/8,102 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 15kn
6417815 SNVP Df Esd Gc Rdr RT	**FOKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 283	PR	**1965** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B18/01) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 679kW) Sulzer Jugoturbina Karlovac Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14kn
5117353 3EMB Df Esd RT	**FOKKE DE JONG SR.** **Timothy Ovid Stoll** Panama Panama	**400** 235 515	BV	**1958** Schpsw. "Friesland" N.V.—Lemmer (5) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW	**M General Cargo** G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 7Cy. 250 × 350 350bhp (261kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 38,5t (d.o.) 8kn
7017703 PEDC 126 Df Esd Pfd Rdr RT	**FOKKE GRIETJE** ex Grietje Hendrikje-80 ex Riekelt Dirkje-72 **P. Baarssen & Zonen** Urk Netherlands	**130** 46 —		**1969** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (125) 27,74 7,17 25,91 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 800bhp (597kW) NE 76 Kloeckner Humboldt Deutz Koeln
5262251 LCFW C13137	**FOKUS** ex Stobakk Senior-66 ex Ole Solbjorg-64 **Karsten Ovesen P/R** Kopervik Norway	**243** 100 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (85) 40,67 6,86 3,753 34,98 6,84 3,89 1 dk BK 145	**M Fishing** Side-fishing Ice strengthened 3 Ha (stl) (1,0 1,0 × 1,4) (1,9 × 4,9) ER	Oil 4SA 6Cy. 250 × 300 780bhp (582kW) NE made63 fitted72 A/S Bergens M/V Bergen Gen 1 × 25kW 1 × 23kW 1 × 17kW 110V d.c. Fuel (d.o.)
6521836 LLZC	**FOLDEN** **Saltens D/S** Bodo Norway	**228** 91 —	(NV)	**1964** Ulstein M/V A/S—Ulsteinvik (30) 34,04 8,54 2,560 29,60 8,50 3,51 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 200dk P Mchy.aft	Oil 2SA 5Cy. 280 × 420 750bhp (560kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 22,5t (d.o.)-1,0pd 12kn
6810823 Df Esd Gc Pfd Rdr RT	**FOLGOET** ex British Liberty-81 **Societe d'Armement et de Transport (SOCATRA)** Bordeaux France	**15 115** 8 777 24 391	✠LR class withdrawn- Owner's request 20/11/81	**1968**-5 Eriksbergs M/V A/B—Goteborg (619) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. B Cr 1(5) Der 1(6) 1(5)	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 670kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7351379 IOEQ 466 Esd Rdr RT	**FOLGORE** **Alfredo del Zompo** Ancona Italy	**130** 49 —		**1974** Cant. Nav. F. Ascolani—San Benedetto del Tronto (22) 27,51 6,51 3,201 25,00 6,35 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 400bhp (298kW) Kloeckner Humboldt Deutz Koeln
7117046 EFYN 261 Df Esd Gc Rdr RTm/v	**FOLITA** ex Manchester Mercurio-80 **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**1 997** 1 497 2 900	GL	**1971** Maritima del Musel S.A.—Gijon (126) 79,94 12,81 5,646 72,01 12,79 6,61 P 9,5 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,7 ER G.4 128 TEU 107 C.Ho 54/20' 12/40' C.Dk 5/20' 12/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 641kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn
7235719 LKRR Df Esd Gc Pfd Rdr RT	**FOLKESTAD** **More og Romsdal Fylkesbatar** Alesund Norway	**263** 125 203	(NV)	**1972** Ulstein M/V A/S—Ulsteinvik (68) 39,48 9,53 3,252 37,98 9,50 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles —P - Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to 2 sc. shafts 660bhp (492kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 38kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
7719832 LHLW 19204 Gc Rdr RT	**FOLLA** **A/S Namsos Trafikkselskap** Namsos Norway	**315** 181 415	NV	**1978** Brattvag Skipsinnredning—Brattvag (36) 40,57 9,02 3,660 36,50 6,15 F - 1 dk rf 800 BK 132	**M Passenger/General Cargo** Ref 90P Ice strengthened 2 Ho ER G.775 B.601 In.105 1 Ha (3,8 × 2,5) ER Cr 1(10-15)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (560kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.) 10kn
6704359 LJDX C16582 Df Esd Pfd Rdr RT	**FOLLAFJORD** ex Ragg-75 **Jarl Saltvedt P/R** Namsos Norway	**199** 142 549	NV	**1966** Leirvik Sveis—Leirvik (28) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 051 B.995 1 Ha (22,0 × 4,9) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 8Cy. 159 × 203 570bhp (425kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
6916988 LCYQ C17156 Df Esd Rdr RTm/v	**FOLLO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **335** 239 905 **965** 633 —	NV	**1968** Batservice Verft A/S—Mandal (544) 68,05 11,41 3,817/— 61,04 11,40 P 13,8 F 8,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.2 211 B.1 868 2 Ha (stl) (17,0 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (671kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,0pd 11kn

7382794 JWTY 18364 Df Esd Gc Pfd Rdr RT	**FOLLUM SUPPLIER** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	T.Mk 1 199 840 2 794	NV	**1974** Sterkoder M/V A/S—Kristiansund N. (41) 76,61 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	**M Pallets Carrier** 2 Side doors Ice strengthened 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER Cr 1(25) Der 1(25)	Oil 4SA 9Cy. 320 × 420 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd
7019191 316588	**FOLLYGA** **Underwater Works Ltd.** Takoradi Ghana	**111** 18 —		**1949** J. & C. Smith-Van Rees—Kinderdijk *26,00* 6,20 ... ... 1 dk	**M Tug**	Oil ....
7518020 ELBL3 7095 Df Esd Gc Pfd Rdr RT	**FOMALHAUT** ex Fellowship-81 Launched as Frendo-Fellowship **Fourth Tower Shipping Corp.** Knud I. Larsen Monrovia Liberia	**4 998** 3 456 8 299	NV	**1975** Santierul Naval Galatz—Galatz (643) 105,97 18,04 8,243 98,48 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 4 500bhp (3 357kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf)-11,0pd 15,5kn
6422559 TKIO 5081 Df Esd Pfd Rdr RTm	**FOMALHAUT** **Maurice Onfroy** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**273** 91 240	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay 37,67 7,55 32,52 7,48 4,20 1 dk	**M Fishing** Side Trawler 1 Ho ER G.154 5 Ha (1,1 1,1 × 1,1) (1,1 1,1 1,1 × 0,7) ER	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Kloeckner Humboldt Deutz Koeln Fuel 71,5t (d.o.) 13kn
7507813 UNKQ M-32791 Df Esd Rdr RT	**FOMALKHAUT** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 403	RS	**1975** ............U.S.S.R. 54,82 9,94 4,109 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7312373 Df Esd Gc Pfd Rdr RT	**FONG DA** **Fong Da Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung 41,20 7,65 36,05 7,62 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Hanshin Nainenki Kogyo Kobe
6904973 Df Esd	**FONG KUO No. 61** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**168** 96 81		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,11 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 1,2 0,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 400 350bhp (261kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 36kW 220V a.c. 9kn
6927834 BVUV Df Esd Gc Rdr	**FONG KUO No. 102** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (141) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (410kW) Matsui Tekkosho Ise
6927846 BVPM Df Esd Gc Rdr	**FONG KUO No. 111** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (145) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (410kW) Matsui Tekkosho Ise
6927858 BVPN Df Esd Gc Rdr	**FONG KUO No. 112** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (146) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (410kW) Matsui Tekkosho Ise
6927860 BVVG Df Esd Gc Rdr	**FONG KUO No. 131** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (149) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (410kW) Matsui Tekkosho Ise
7937939 BYVB Df Rdr	**FONG KUO No. 203** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**494** 331 —		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,72 3,301 43,21 8,31 3,61 P 27,5 F 8,6 1 dk rf 191	**M Fishing** Side-fishing 4 Ho 5,4 5,9 9,2 7,0 ER In.527	Oil 4SA 6Cy. 290 × 440 1 200bhp (895kW) Otsuka Tekko Oita Gen 2 × 200kW 220V a.c. 12,5kn
7937941 BYVG Df Rdr	**FONG KUO No. 206** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**494** 331 —		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,72 3,301 43,21 8,31 3,61 P 27,5 F 8,6 1 dk rf 191	**M Fishing** Side-fishing 4 Ho 5,4 5,9 9,2 7,0 ER In.527	Oil 4SA 6Cy. 290 × 440 1 200bhp (895kW) Otsuka Tekko Oita Gen 2 × 200kW 220V a.c. 12,5kn
7209588 BEAC Df Esd Gc Rdr RT	**FONG KUO SHIN No. 201** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7209590 BECB Df Esd Gc Rdr RT	**FONG KUO SHIN No. 202** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn

7210977	**FONG KUO SHIN No. 211**	**271**		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 250 × 400	
BECG		194		39,20 6,94 2,769	Side-fishing	650bhp (485kW)	
	Fong Kuo Shin Marine	—		33,99 6,91 3,15	3 Ho 7,0 5,0 8,4 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Products Co. Ltd.**			P 16,5 F 4,0 1 dk		Diesels Ltd.)	Yaizu
Gc Rdr	Kaohsiung China*				4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2)	Gen 2 × 80kW 230V a.c.	
RT					ER		10kn
					1W Der 1(1)		
7325019	**FONG KUO SHIN No. 212**	**271**		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 250 × 400	
BECH		194		39,20 6,94 2,769	Side-fishing	650bhp (485kW)	
	Fong Kuo Shin Marine	—		33,99 6,91 3,15	3 Ho 7,0 4,8 8,5 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Products Co. Ltd.**			P 16,5 F 4,0 1 dk		Diesels Ltd.)	Yaizu
Gc Rdr	Kaohsiung China*				4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2)	Gen 2 × 80kW 230V a.c.	
RT					ER		10kn
					1W Der 1(1)		
7026223	**FONG MEI**	**150**		**1970** Su-Ao SB. Co. Ltd.—Su Ao	**M Fishing**	Oil	
		—		32,42 6,33	Side Trawler Ref	450bhp (336kW)	
	Fong Chuan Fishery Co. Ltd.	—		27,28 6,30 3,10	Mchy.aft	....	
Df Esd	Keelung China*			1 dk			
5294266	**FONG MIN**	T.Mk		**1955**-5 Austin & Pickersgill Ltd.	**M General Cargo**	Oil 4SA 6Cy. 740 × 1500	
3FSI	ex Adamandios-74	**5 482**		—Southwick, Sunderland (337)		3 235bhp (2 413kW)	B&W
5980-	ex Richard de Larrinaga-70	3 059	✠Classed LR until	139,38 18,22 —/8,916	5 Ho 19,5 19,5 9,1 19,5 20,1	Harland & Wolff Ltd.	Govan, Glasgow
PEXT	**Min Sei Navigation Corp.**	—	28/5/75	131,07 18,14 11,66	G.17 095 B.15 770	Gen 2 × 45kW 220V d.c.	
Df Esd	Shun Fong Maritime S.A.	**7 819**		F 13,8 2 dks	5 Ha (stl) (9,6 11,9 9,3 9,3 9,6 ×	Fuel 91,5t (d.o.) 912,5t (hvf)	12,5kn
Gc Rdr	Panama Panama	4 561		RW rf 76	7,3)		
		12 375			10W Der 1(25) 4(10) 6(5)		
			DAMAGED BY FIRE 5/75 TO BE BROKEN UP				
6719718	**FONG SEONG No. 21**	**170**		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 275 × 410	
BVLK		94		(115)	Side-fishing	390bhp (291kW)	
	Fung Fuh Fishery Co. Ltd.	74		32,14 6,35 2,363	3 Ho 6,7 4,5 4,1 ER	Fuji Seisakusho	Tateyama
Df Esd	Kaohsiung China*			27,82 6,20 2,85		Gen 1 × 60kW 1 × 40kW 220V a.c.	
RT				P 15,0 F 6,1 1 dk	4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3)	Fuel 72,0t	9,5kn
					ER		
7830650	**FONG SHIN No. 316**	**107**		**1966** K.K. Honma Zosensho—Niigata	**M Fishing**	Oil	
	ex Kasui Maru No. 28-80	47		*29,91*			
	Fong Shin Fishery Co. Ltd.	—		6,00 2,60			Japan
	China*			1 dk			
6502969	**FONG SIANG**	**1 412**		**1964** Ujina Zosensho—Hiroshima (430)	**M General Cargo**	Oil 4SA 6Cy. 455 × 640	
9WCK	ex Hosho Maru-78	758		77,50 11,33 5,258		1 800bhp (1 343kW)	
324851	ex Seimei Maru-67	2 369	(NK)	71,00 11,31 6,15	3 Ho ER	Nippon Hatsudoki	Kobe
Rdr RT	**United Orient Leasing Co.**			P 15,9 F 7,1 1 dk	G.2 873 B.2 701	Gen 2 × 100kW 445V a.c.	
	Sendirian Berhad				2 Ha (8,9 24,0 × 6,5) ER	Fuel 91,5t	10kn
	Labuan Malaysia				Der 6(5)		
5325481	**FONG SOON**	**2 116**		**1963** Hashihama Zosen—Imabari (138)	**M General Cargo**	Oil 2SA 6Cy. 390 × 650	
9WCS	ex Sea Swallow-79	1 187		85,88 13,06 5,411		2 000bhp (1 492kW)	Mitsubishi
324858	ex Shonan Maru-78	3 288	(NK)	84,49 13,00 6,41	2 Ho ER	Kobe Hatsudoki	Kob
Df Esd	**Soon Seng Shipping Sendirian**			P 20,5 B 6,4 F 10,7 1 dk	G.4 221 B.3 298	Gen 2 × 120kW 450V a.c.	
Rdr RT	**Berhad**			RW	2 Ha (21,6 22,0 × 5,9) ER	Fuel 280,5t-7,5pd	12,5kn
	Labuan Malaysia				8W Der 4(15) 4(10)		
6804965	**FONG TA No. 11**	**168**		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 275 × 410	
BVKK		95		(118)	Side-fishing	390bhp (291kW)	
	Fong Ta Fishery Co. Ltd.	74		32,16 6,35 2,363	3 Ho 6,7 4,5 4,1 ER	Fuji Seisakusho	Tateyama
Df Esd	Kaohsiung China*			27,82 6,20 2,77		Gen 1 × 60kW 1 × 40kW 220V a.c.	
Rdr RT				P 15,0 F 6,1 1 dk	4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3)	Fuel 78,0t	10kn
					ER		
6815378	**FONG TA No. 21**	**190**		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 275 × 410	
		98		(469)	Side-fishing	500bhp (373kW)	
	Fong Ta Fishery Co. Ltd.	93		33,38 6,35 2,794	3 Ho 4,7 5,7 8,7 ER	Fuji Seisakusho	Tateyama
Df Esd	Kaohsiung China*			28,83 6,20 2,93		Gen 1 × 60kW 1 × 40kW 220V a.c.	
Rdr RT				P 15,6 F 6,1 1 dk	4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2		11,5kn
					× 0,7) ER		
6815380	**FONG TA No. 22**	**190**		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 275 × 410	
		98		(470)	Side-fishing	500bhp (373kW)	
	Fong Ta Fishery Co. Ltd.	93		33,38 6,35 2,794	3 Ho 4,7 5,7 8,7 ER	Fuji Seisakusho	Tateyama
Df Esd	Kaohsiung China*			28,83 6,20 2,93		Gen 1 × 60kW 1 × 40kW 220V a.c.	
Rdr RT				P 15,6 F 6,1 1 dk	4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2		11,5kn
					× 0,7) ER		
7325021	**FONG TA No. 31**	**271**		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 250 × 400	
BEAX		194		38,99 6,94 2,769	Side-fishing	650bhp (485kW)	
	Fong Ta Marine Products Co.	—		33,99 6,91 3,15	3 Ho 7,0 5,0 8,4 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Ltd.**			P 16,5 F 4,0 1 dk		Diesels Ltd.)	Yaizu
Gc Rdr	Kaohsiung China*				4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2)	Gen 2 × 80kW 230V a.c.	
RT					ER		10kn
					1W Der 1(1)		
8008591	**FONGIT**	**1 000**	**100A1**	**1981** D. M. Consunji—Zamboanga (21)	**Tank Barge**		
		—	Class Contemplated	... ...			
	Conbros Shipping Corp.	2 000		... ...			
	Philippines			1 dk			
7603710	**FONNA LAJEAN**	**101**		**1973** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203	
WYP2		68		*20,88*		335bhp (250kW)	
874	**Fonna Lajean Inc.**	—		6,25 2,80		Caterpillar Tractor Co.	U.S.A.
554356	Tampa, Fl United States of America			1 dk			

7610098 DEFC Df Esd Gc Pfd Rdr RTm/h/v	**FONNES** **Brema Reederei G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**3 083** 2 073 4 350	GL	**1978** Fr. Luerssen Werft—Bremen-Vegesack (13454) 93,48 15,42 6,420 86,82 15,10 8,01 P 17,4 F 6,8 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.6 536 B.6 180 3 Ha (18,9 7,0 18,9 × 9,9) ER 3W Cr 2(12,5)		Vee Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 4 000bhp (2 984kW) Pielstick Blohm + Voss A.G. Hamburg Fuel 487,0t (d.o.) 13,5kn
6720884 LNGE C18878 Df Esd Rdr RT	**FONNES** **Odd Gullaksen P/R** Bergen Norway	**559** 281 —	NV	**1967** Karmsund Verft & M/V A/S—Haugesund (7) 53,55 8,56 5,131 8,54 4,96 1 dk BK 152 len 77	**M Fishing** Side-fishing 5 Ho ER 5 Ha (stl) (2,9 × 3,5) (2,5 × 1,7) (2,5 2,5 × 1,4) (2,9 × 3,5) ER 1W Der 1(5)		Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 1 × 38kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5048083 JXTP C15714 Df Esd Gc Rdr RTv	**FONNLAND** ex Gardegg-71 ex Bonn-68 **Mikkal Myklebusthaug** Bergen Norway	T.Mk **286** 154 573	NV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (157) 53,22 9,00 3,169 48,01 8,95 5,41 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (stl) (11,2 × 3,9) ER 2W Der 2(3)		Oil 4SA 6Cy. 300 × 450 715bhp (533kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 20kW 220V d.c. Fuel 56,0t (d.o.)
6524125 LGEW 19090 Rdr RTm	**FONNTIND** ex Oksoy-79 ex Austri-78 ex Alfsnes-76 ex Bergo-75 ex Frendo Simby-75 ex Lutro-75 **P/R Gard Gullaksen & Sonner** Gard Gullaksen Bergen Norway	**296** 172 829	NV	**1965** Batservice Verft A/S—Mandal (515) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,0 B 3,7 F 9,2 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,7 × 6,4) ER 2W Der 2(2)	OSD	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 780bhp (582kW) A/S Bergens M/V Bergen Gen 2 × 21kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11,5kn
7030834 EWGI M-30986 Df Esd Gc Pfd Rdr RT	**FONTANKA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (162) 65,69 11,13 3,599 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 1(2) 1(1)		Oil 4SA 8Cy. 320 × 480 825bhp (615kW) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6615352 EFLT 8683 RT	**FONTAO** **Pescanova S.A.** Vigo Spain	**275** 118 —	BV ✠Classed LR until 13/2/76	**1967**-4 Enrique Lorenzo y Cia. S.A.—Vigo (310) 34,45 8,11 3,501 30,00 8,01 3,92 RAD 7,1 F 17,4 1 dk RW rf 381	**M Fishing** Side-fishing		Oil 4SA 6Cy. 160 × 180 dr geared to sc. shaft 800bhp (597kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller Fuel 87,0t (d.o.) 10,5kn
7730599 A7D2004 Esd Rdr RT	**FONTAS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (344) 23,45 7,62 3,81 1 dk	**TM Tug**		2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10kn
7325930 EGIL 9360 Esd Gc Rdr RT	**FONTEMINA** **Maritima del Mino S.A.** Vigo Spain	**228** 91 —	BV	**1973** Construcciones Navales P. Freire S.A.—Vigo (79) *35,21* 7,27 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.240		Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (597kW) Stork Fabrica de San Carlos S.A. Cadiz Fuel 79,5t (d.o.) 11kn
6603701 EEWG 741 Gc Rdr RT	**FONTIBRE** ex Laredo-66 Launched as J.C.P.-G. 7 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-12 Soc. Espanola de Const. Nav.—Cadiz (123) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft		Oil 4SA 8Cy. 270 × 500 1 100bhp (821kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 9,75kn
5117494 RT	**FOO AN** **Foo An S.S. Co. Ltd.** Kaohsiung China*	**335** 146 —		**1943** ............U.S.A. 50,14 7,09 ... ... 1 dk	**TM General Cargo** Mchy.aft		2 Oil each 3Cy. 387 × 413 NE 57 Tai Yang Iron Works China
6606997 BKAG 2202 Df Esd Rdr	**FOO HSING** **Foo An Navigation Co. Ltd.** Kaohsiung China*	**819** 330 1 175		**1965** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1061) 64,11 10,06 4,241 58,58 10,04 4,70 P 17,4 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho 22,0 15,3 ER G.1 495 B.1 353 2 Ha (15,3 9,3 × 4,4) ER 6W Der 2(5) 4(3)		Oil 4SA 6Cy. 380 × 550 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW 225V 60Hz a.c. Fuel 71,0t 12,5kn
5152731 3EGA 9018-78 Df Esd Gc Rdr RTm/h	**FOOCHOW** ex Hoi Ying-77 **Hanfer Co. Ltd.** Panama Panama	T.Mk **2 680** 1 310 4 288 **3 867** 2 046 —	BV ✠Classed LR until 14/4/78	**1955**-1 Helsingborgs Varfs A/B—Helsingborg (79) 108,95 15,27 6,033/7,017 100,59 15,24 8,64 F 21,4 2 dks RW rf 51	**M Passenger/General Cargo** 5 Ho 10,7 14,1 14,7 ER 14,7 13,4 G.7 288 B.6 660 5 Ha (6,1 × 4,2) (7,3 7,3 × 6,1) ER (7,3 × 6,1) (6,7 × 6,0) 10W Der 1(15) 10(5)	750P	Oil 2SA 8Cy. 500 × 1100 3 360bhp (2 507kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 112kW 220V d.c. Fuel 687,0t (d.o.)-12,0pd 15kn
7738929 WYC5 260 589979	**FOR KEEPS** **Daniel J. Zirlott Jr.** Mobile, Al United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,43* 6,23 2,85 1 dk	**Wood M Fishing**		Oil 365bhp (272kW) U.S.A.

7726043 9V2799 381391 Esd Gc Rdr RT	**FORBES WILSON** **Marine Success Enterprises (Pte.) Ltd.** Singapore Singapore	**250** 115 450	AB	**1978** Singmarine Shipyard (Pte.) Ltd. —Singapore (020) 42,93 2,210 39,02 9,15 2,85 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 750bhp (560kW) Kloeckner Humboldt Deutz West Germany
6930702 321718 Esd Rdr RT	**FORCADOS RIVER** **Universal Trading & Shipping Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 2/9/75	**1969**-5 Holland Launch N.V.—Zaandam (434) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Work Ship** 4P Mchy.aft 2 Ha (stl) (0,9 × 0,9) (0,6 × 0,6) Der 1(2)	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 070bhp (798kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 28kW 440V 50Hz a.c. Fuel 10,0t (d.o.) 12kn
7047136 ZCGL 356668 Df Esd Gc Pfd Rdr RT	**FORCE TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**438** 297 —	AB	**1970** American Marine Corp.—New Orleans, La (1052) 54,87 11,64 4,217 49,20 11,59 4,86 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 50,0t 15kn
5117559 VJMQ 139366 RTv	**FORCEFUL** **Queensland Maritime Museum Association** *Brisbane, Queensland* Australia	**288** 1 105	✠Classed LR until 25/6/71	**1925**-12 A. Stephen & Sons Ltd.—Glasgow (509) 36,89 8,26 4,084 35,31 8,23 4,32 R BK 178	**S Tug**	T 3Cy. 445 737 & 1194 × 762 A. Stephen & Sons Ltd. Glasgow Gen 1 × 3kW 110V d.c. Fuel 104,5t (c) 10kn
7331795 LMHQ Df Rdr RT	**FORDE** **Erling Forde** Maloy Norway	**227** 104 —		**1973** Eidsvik Skipsbyggeri A/S—Uskedal (30) 35,44 7,35 31,73 7,32 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6929935 LKLO Df Esd Rdr RT	**FORDE JUNIOR** ex Linebas-76 **Asbjorn Forde** Maloy Norway	**210** 91 —		**1969** Skaalurens Skibsbyggeri—Rosendal (215/29) 35,67 7,35 28,66 7,32 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 280 × 420 500bhp (373kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 25,5t (d.o.)-2,0pd 10kn
7013680 LLPR Rdr	**FORDEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**494** 240 —	(NV)	**1970** Loland Motorverstad A/S—Leirvik (29) 44,51 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Vehicles 380P Mchy.aft	Oil 2SA 6Cy. 280 × 420 990bhp (739kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7234519 GRON 358767 Df Esd Pfd Rdr RT	**FORDONNA** **Tower Shipping Ltd.** Tower Ships Ltd. London United Kingdom	**499** 323 905	**✠100A1** SS 5/81 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 708	**1972**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (172) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil 3BH WB320t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (369kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 3kW 24V d.c. 10kn
7435761 USVW M-32331 Df Esd	**FORE MOSULISHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** G. Dimitrov Shipyard—Varna (658) 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 777	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Bryansk Eng. Works Bryansk 13kn
7642704 Df Esd Gc Rdr RT	**FOREL** ex Seversk-77 **Rafidian Fisheries Co. Ltd.** Iraq	T.Mk **2 327** 842 1 163	(RS)	**1977** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7039892 UBJD M-27451	**FORELE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**502** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5283695 5B2381 367355 Df Esd RT	**FOREMAN** ex Maria Demet-81 ex Sea Wave-74 ex Ero-73 ex Prerow-73 **Candia Shipping Co.** Limassol Cyprus	**446** 184 563	(DSRK) (HR)	**1956** VEB Elbewerft—Boizenburg (1704) 49,92 8,28 3,099 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 400bhp (298kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 48kW 1 × 24kW 1 × 11kW 1 × 5,5kW 230V d.c. Fuel (d.o.) 10kn
5033399 WG6383 270313 Rdr RT	**FOREMOST** ex Baby Lere-70 **M/G Transport Services Inc.** Cincinatti, Oh United States of America	**613** 349 —		**1955** Nashville Bridge Co.—Nashville, Tn (1112) 42,68 10,72	**TM Tug**	2 Oil 2SA each 16Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 260,0t
5117640 165386	**FOREMOST 50** **D. Cook Ltd.** Hull United Kingdom	**380** 142 447	✠Classed LR until 2/50	**1937**-2 A. Hall & Co. Ltd.—Aberdeen (660) 43,29 9,15 2,833 41,31 9,10 3,36 R rf nil	**S Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	T 3Cy. 305 483 & 787 × 559 400ihp (298kW) A. Hall & Co. Ltd. Aberdeen Gen 1 × 4kW 110V d.c. Fuel (o.f.) 8,5kn

5117688 MPDJ 167390 RTm/v	**FOREMOST 102** **Westminster Dredging Co. Ltd.** London United Kingdom	871 453 1 372	✠Classed LR until 9/58	**1940**-1 A. Hall & Co. Ltd.—Aberdeen (666) 59,29 10,09 4,198 56,39 10,06 4,73 RQD 20,2 R	**M Hopper Barge** Bottom doors 1 Ho 23,4 ER 1W	Oil 2SA 6Cy. 337 × 572 960bhp (716kW) NE 57 British Polar Engines Ltd. Glasgow Gen 2 × 33kW 440V a.c. Fuel 162,5t (d.o.) 8,5kn
7129623 SFQN 11307 Df Esd Gc Pfd Rdr RT	**FOREST LINK** ex Stellaria-80 **Rederi A/B Sealink** Stockholm Sweden	3 395 1 469 5 924	**✠100A1** SS 8/77 Ice Class 2 **✠LMC** **UMS** EL (W) 2"U2 FN 3474	**1973**-1 Ast. Construcciones S.A.—Rios (234) 127,26(BB) 17,73 6,401 114,99 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil len 77 Coll BH to U dk, 5 to 2nd dk WB2404T incl. DTf277T & STs amidships 495T	**TM RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 200 C. 200/20′	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared to sc. shafts 8 000bhp (5 968kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,5kn
5117743 313681	**FOREST PRINCE** **Swiftsure Towing Co. Ltd.** Vancouver, B.C. Canada	2 724 2 722 —	**✠100A** SS 7/80 coasting service between Cape Spencer & Portland (Oregon) EL (u) 1½"SQ FN 2142	**1960**-8 Yarrows Ltd.—Victoria, B.C. (196) 93,20 18,67 3,531 91,24 18,29 5,19 F 8,6 1 dk rf nil 4BH WB1494t	**Log-tipping Pontoon** Deck Cargo	
7406590 348610	**FOREST TRANSPORTER** **Government of Canada** **(Ministry of Lands, Forests** **& Water Resources for The** **Province of British** **Columbia)** Victoria, B.C. Canada	160 97 —		**1974** McKenzie Barge & Marine Ways —Vancouver, B.C. *25,49* 8,54 ... ... 1 dk	**TM Landing Craft** Bow door	2 Oil each 8Cy. 108 × 127 460bhp (343kW) Chrysler Nissan 9kn
7632759 SFRL Df Esd Gc Pfd Rdr RT	**FOREST WASA** **Salenrederierna A/B** Salen Dry Cargo A/B Stockholm Sweden	40 420 27 858 37 481	**✠100A1** Ice Class 1B at a draught not exceeding 10.43m **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10317	**1977**-11 Mitsubishi Heavy Industries Ltd. —Hiroshima (290) 206,08(BB) 32,26 10,827 192,01 32,21 21,52 1 dk rf nil 8BH WB23645T incl. btm & STs in holds 7698T & No. 4 hold 14196T	**M Bulk Carrier** Wood-chip Self-unloader Side doors Mchy.aft G.88 506 Cr 3(15)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (0,6bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 920kW 450V 60Hz a.c. 15,5kn
7920699 7LVX 122189 Df Esd Gc Pfd Rdr RT	**FOREVER CRANE** **Hisafuku Kisen K.K. &** **Yamashin Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	3 273 1 892 5 717	NK	**1980** Honda Zosen—Saiki (678) 101,50 6,901 94,01 15,51 8,21 P 25,0 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.6 092	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 835kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 352kW a.c. 12,75kn
5117779 LDWK RTm	**FORLANDET** ex Femern ex Foca **A/S Framnaes Mek. Vaerksted** Sandefjord Norway	199 0 163	(NV)	**1921** Bokeroens Skibs.—Svelvik 34,45 6,61 6,56 4,22 R rf 660 BK 191 shortened 78	**S Tug** 1W	T 3Cy. 343 559 & 940 × 610 A/S Bergens M/V Bergen Gen 1 × 3,5kW 100V d.c. Fuel 73,5t (o.f.) 10kn
6816396 GYNW 335826 Df Gc Rdr RTh	**FORMALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	200 159 419	**✠100A1** SS 10/77 **✠LMC** EL F ¾"U2 FN 433	**1968**-7 Clelands SB. Co. Ltd.—Wallsend (304) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 27,2 ER G.544 B.489 1 Ha (stl) (23,9 × 4,8) ER	Oil 4SA 4Cy. 222 × 292 sr reverse geared to sc. shaft 330bhp (246kW) Blackstone & Co. Ltd. Stamford Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9kn
5117808 EDAQ Df Esd Rdr RT	**FORMENTOR** **Castaner y Ortiz S.A.** Valencia Spain	682 323 1 201	BV	**1960** Empresa Nacional "Elcano"—Seville (31) 72,60 11,23 3,493 65,79 11,21 3,97 1 dk & S dk	**M General Cargo** 2 Ho G.2 574 B.2 439 2 Ha (17,9 10,9 × 5,0) ER 2W Der 2(2)	OSD 2 Oil 4SA each 8Cy. 295 × 420 with hydraulic coupling & gearing to sc. shaft 1 500bhp (1 119kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 13,5kn
7719698 GYAK 378077 Esd Gc Pfd Rdr RT	**FORMIDABLE** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	406 — 246	**✠100A1** tug **✠LMC** EL I 330,0/28,0U2 FN 464	**1979**-5 R. Dunston (Hessle) Ltd.—Hessle (917) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 BK 152 5BH WB46T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shafts English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers 13,5kn
7310806 LKYV 18054 Df Esd Pfd Rdr RTm/h	**FORMO** **Paal Wilson & Co. A/S** Bergen Norway	400 292 1 325	NV	**1973** Orens M/V—Trondheim (57) 77,15 10,04 3,817 71,51 10,01 6,41 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 53,1 ER G.2 792 B.2 556 1 Ha (stl) (48,0 × 7,3) 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7407623 LRQF Df Esd Gc Rdr RT	**FORMOSA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	12 762 8 922 20 717	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (199) 159,01(BB) 22,84 9,743 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20′ 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 15,5kn

7129350 5MMI 4307 Df Esd Gc Rdr RT	**FORMOSA CONTAINER** ex American Islander-79 ex American Ming-77 **Ming Corp.** Monrovia Liberia	**3 139** 1 590 2 905	**✠100A1** SS 9/81 **✠LMC** **UMS** EL S 1⅝"U2 FN 2172	**1973**-2 Ast. Construcciones S.A.—Meira (121) 104,53(BB) 15,24 4,725 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301tSTs in Nos.1 & 4 holds 251t	**M Container Ship** Fixed-guides 5 Cell.Ho 6,5 13,1 13,8 13,8 13,8 ER G.4 814 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 320kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena WTAuxB 8kgf/cm² (0,7bar) hs30,1 Gen 3 × 204kW 450V 60Hz a.c. 16,75kn
8002028 ELAV9 6973 Df Esd Gc Pfd Rdr RT	**FORMOSA ONE** **Formosa Plastics Transport** **Marine Corp.** Monrovia Liberia	**13 741** 8 344 31 378	 AB	**1981** Nippon Kokan K.K.—Shimizu (387) 176,79(BB) 27,84 10,519 167,01 27,81 14,00 P 34,5 F 12,5 2 dks rf 51	**M Tanker** Chemical 10 Ta ER L.27 164 HeCls. ptB	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 952kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW a.c. 15,5kn
5417624 3ELJ 2415 -72C Df Esd Rdr RT	**FORMOSA STAR** ex Udo-77 ex Houan Maru-71 ex Seian Maru-69 **Hong-Sin S.S. (H.K.) S.A.** Panama Panama	**2 387** 1 495 3 675	 BV (NK)	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (213) 94,85 13,26 5,741 89,69 13,21 6,81 P 21,4 F 9,8 1 dk RW rf nil len 64	**M General Cargo** 2 Ho 28,1 33,9 ER G.3 884 B.3 582 2 Ha (21,0 28,5 × 6,4) ER 12W Der 2(15) 6(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 790kW) Ito Tekkosho Shimizu Gen 2 × 62,5kW 445V 60Hz a.c. Fuel 266,0t (hvf) 12,25kn
8002030 ELBD6 7033 Df Esd Gc Pfd Rdr RT	**FORMOSA TWO** **Formosa Plastics Transport** **Marine Corp.** Monrovia Liberia	**13 741** 8 344 31 406	 AB (Class cont.)	**1981** Nippon Kokan K.K.—Shimizu (388) 176,79(BB) 27,84 10,502 167,01 27,81 14,00 P 34,5 F 12,5 2 dks rf 51	**M Tanker** Chemical Mchy.aft	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 952kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW a.c. 15,5kn
6405642 EDEZ 26 RT	**FORNELO** **S.I.C.A.R. Ltda. Suministros e** **Industrias Castro-Rial S.L.** Corcubion Spain	**252** 169 —		**1960** Ast. Sicar—Corcubion 35,01 7,62 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 204 331 & 555 × 370 185ihp (138kW) Talleres "La Industriosa" Vigo Fuel 26,5t (o.f.) 10kn
7324730 UKAJ M-31097 Df Esd Gc Pfd Rdr RT	**FOROS** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 933** 1 806 2 063	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (406) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5379999 XPX0 Df	**FOROYA BJOR** ex Vidoy-72 **P/f Foroya Bjor** Klakksvik Faroe Islands	**173** 71 200		**1936** Ring Andersens Staalskibsvaerft —Svendborg *30,52* 7,50 3,734 7,45 3,97 1 dk	**Wood M Fishing** Side Trawler 1 Ha (3,9 × 2,5) Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 300bhp (224kW) NE 45 Ruston & Hornsby Ltd. Lincoln Fuel 25,5t (d.o.) 9kn
5255428 XPZX D889 Df Esd Rdr RTm	**FOROYINGUR** ex Nordingur-78 **P/R Foroyingur** Ottar Olsen Torshavn Faroe Islands	**276** 101 —	 NV	**1962** Brattvag Skipsbyggeri A/S—Brattvag (12) 37,57 7,40 3,664 32,90 7,32 3,87 1 dk BK 127	**M Fishing** Side-fishing Ref 2 Ho ER 3 Ha (1,0 1,0 1,6 × 1,3) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 240 × 400 510bhp (380kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)
6717576 ZDLF 315002 Esd Rdr RT	**FORREST** **Government of The Falkland** **Islands** Port Stanley Falkland Islands (British)	**144** 47 140	**✠100A1** SS 12/73 Falkland Islands service with occasional voyages to Punta Arenas and coasting to Montevideo **✠LMC** EL a ¾"U1 FN 237	**1967**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1349) 26,22 6,96 2,452 23,70 6,71 3,28 1 dk rf 254 4BH WB24t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (239kW) Bergius Co. Ltd. Glasgow Gen 1 × 2,5kW 2 × 1,75kW 24/32V d.c.
6800218 VC6070 327354	**FORREST GLEN** **Pierce Fisheries Ltd.** Shelburne, N.S. Canada	**165** 92 —		**1967** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 665bhp (496kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5117860 LGBP	**FORST** **Kare Akvik** Oslo Norway	**117** 77 173	 (NV)	**1919** Knadaislands Baatbyggeri—Porsgrunn *26,98* 6,20 3,410 6,18 3,66 1 dk	**Wood Aux M General Cargo** Schooner G.198 2 Ha (5,0 3,9 × 3,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 127 × 145 230bhp (172kW) NE 68 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-1,0pd
7917549 SJPV Df Esd Gc Pfd Rdr RT	**FORSVIK** **P/R Forsvik** Rederi A/B Brevik Ockero Sweden	**2 345** 1 238 3 880	**100A1** Class Contemplated FN 1621	**1981** A/B Falkenbergs Varv—Falkenberg (179) 86,01 (BB) 12,86 5,995 82,12 12,62 7,12 1 dk	**M Tanker** 16 Ta ER	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 2 950bhp (2 201kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn
7506716 3FTE 9359-79 Df Esd Gc Pfd Rdr RT	**FORSYTHIA** ex Nitten Maru-79 **Amista (Panama) S.A.** Panama Panama	**16 849** 12 284 32 071	 NK	**1975** Tsuneishi Zosen—Numakuma (329) 179,03 25,46 11,177 169,98 25,40 15,50 P 29,9 F 13,2 1 dk	**M Bulk Carrier** Mchy.aft G.40 009 B.38 810 5 Ha (stl) (10,5 17,9 18,2 18,2 18,2 × 11,8) Der 5(25)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 728kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1200kW a.c. 14,75kn

7206562 F3SV Df Esd Gc Pfd Rdr RT	**FORT ALPHA** ex Eastern Emerald-80 ex Tokei Maru-79 **Fort Navigation Ltd.** Limassol Cyprus	**15 275** 10 512 26 260	**100A1** bulk carrier **LMC** EL F 577,5/66,0U2 FN 6261 (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (690) 178,52(BB) 22,89 10,322 168,00 22,86 14,41 P 30,5 F 15,3 1 dk RW rf 102 7BH WB10013t incl. Comb. btm & STs in hold 3249t, topside tanks in hold 4652t	**M Bulk Carrier** 5 Ho ER G.30 161 B.29 331 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER Der 3(15) 2(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 6,5kgf/cm^2 (0,6bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 665,5t-41,0pd 14,75kn
7904073 GBKE 388396 Df Esd Gc Pfd Rdr RT	**FORT ASSINIBOINE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**19 982** 11 923 31 766	**✠100A1** chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks, in association with a list of defined cargoes **✠LMC UMS** **IGS** EL Jt 605,0/66,0U3 FN 6704	**1980**-6 Sanoyasu Dockyard Co. Ltd. —Mizushima (1033) 169,55(BB) 27,23 11,208 160,00 27,21 14,71 P 33,9 F 16,2 1 dk rf nil 13BH WB1673T	**M Tanker** Chemical 24 Ta ER L.40 700	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm^2 (4,3bar) secondary 13kgf/cm^2 (1,2bar) hs512,0 AuxB (ex.g) 12kgf/cm^2 (1,1bar) Gen 4 × 680kW 450V 60Hz a.c. 15kn
7342938 GSEV 379796 Df Esd Gc Pfd Rdr RT	**FORT AUSTIN** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**16 054** 6 728 8 165	**✠100A1** Ice Class 3 **✠LMC** EL Ht 605,0/70,0U2 FN 6617	**1979**-6 Scotts' SB. Co. Ltd.—Greenock (738) 183,78(BB) 24,03 9,025 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2641T incl. DTf241t	**M Supply Ship** Replenishment Ref In.2 510	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Scotts' Eng. Co. Ltd. United Kingdom 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
5175630 FOQF 1131 Df Esd Gc Pfd Rdr RT	**FORT BAUDOUIN** ex Joseph-Duhamei-II-72 **Les Pecheries de Fecamp** Fecamp France	**1 521** 708 1 120	(BV)	**1955** At. & Ch. de la Seine Maritime—Le Trait (130) 74,78 11,54 5,347 68,18 11,49 6,00 P 28,4 B 11,9 F 19,9 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,3 × 1,3) Der 2(8)	Oil 4SA 6Cy. 520 × 740 1 600bhp (1 194kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 508,0t (d.o.) 14kn
7375595 GBDV 356741 Df Esd Gc Pfd Rdr RT	**FORT CALGARY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**21 893** 13 609 35 974	**✠100A1** CS 3/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Jt 2⅝"U3 FN 7554	**1976**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (345) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2-4 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,7) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (o.f.) 8kgf/cm^2 (0,7bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf) 15kn
7631561 VRGC 373273 Df Esd Gc Pfd Rdr RT	**FORT CARLETON** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**14 088** 8 753 22 174	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (365) 160,94(BB) 22,92 9,792 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 968kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
5054795 WYP4 924 270907 RTm	**FORT CASWELL** ex Buffalo **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**246** 167 —		**1956** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY (8478) 32,19 8,01 3,658 7,93 4,20 1 dk rf 940	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr geared to sc. shaft General Motors Corp. U.S.A. Gen 1 × 35kW 125V d.c. Fuel (d.o.)
5117949 VCLV 188396 Df Esd Gc Rdr RTh/v	**FORT CHAMBLY** ex Chambly Era-77 ex Fort Chambly-76 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal, P.Q. Canada	T.Mk **3 252** 1 923 — **5 873** 3 833 8 743	**✠100A1** SS 6/78 winters in the Great Lakes **✠LMC** EL at 2"SQ FN 3612	**1961**-4 Collingwood Shipyards —Collingwood, Ont. (169) 141,10 17,20 —/5,633 134,52 17,09 9,76 P 27,5 F 15,6 2 dks rf 152 NS 5BH WB2364t	**M General Cargo** 4P 1 Ho 91,4 ER 4 Ha (stl) (9,1 13,7 21,3 13,7 × 7,9) ER	4 Oil with sr gearing to sc. shaft 7 200bhp (5 371kW) (i) 2 Oil 2SA each 8Cy. 206 × 508 Fairbanks Morse & Co. Beloit, Wi (ii)2 Oil 2SA each 10Cy. 216 × 508 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 17,5kn
7381738 GBQD 356734 Df Esd Gc Pfd Rdr RT	**FORT COULONGE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 782** 12 205 31 275	**✠100A1** oil tanker (cc) **✠LMC** EL Ht 2¾"U2 FN 6556	**1976**-2 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (902) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 40 500	Oil 2SA 7Cy. 670 × 1400 13 000bhp (9 698kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 17kgf/cm^2 (1,6bar) hs645,7 e(ex.g) 18kgf/cm^2 (1,7bar) Gen 3 × 475kW 445V 60Hz a.c. Fuel 186,0t (d.o.) 1 618,5t (hvf) 15,5kn
7809871 FNPH Df Esd Gc Pfd Rdr RT	**FORT DESAIX** **Compagnie Navale Atlantique** Le Havre France	**32 000** 18 000 28 782	BV	**1980** Chantiers de l'Atlantique—St. Nazaire (Z26) 214,87(BB) 31,04 11,000 204,02 31,01 18,83 F - 2 dks	**M Container Ship** Fixed-guides Ref. 12bth P 9 Cell.Ho ER TEU 1509 C.Ho 557/20' ref C. 179/40' ref C. C.Dk 594/20'(40') 25 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 492kW) Cie. de Const. Mec. Sulzer, CCM Mantes Thw. thrust propeller fwd 21kn

6815744 VRCV 384343 Df Esd Gc Pfd Rdr RTm/h/v	**FORT DOUGLAS** ex Docynia-80 ex Sidney Spiro-79 **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**57 268** 38 648 107 131	 NV	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (156) 249,99 40,87 15,022 241,00 40,80 20,35 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 12,9 16,0 12,9 19,2 12,9 19,2 12,9 19,2 12,9 15,2 12,5 G.114 531 L.(oil) 123 211 HeCls. B 11 Ha (stl) (10,2 12,2 10,7 11,8 10,7 11,8 10,7 12,8 10,7 11,8 10,7 × 20,2)	Oil 2SA 10Cy. 900 × 1550 23 000bhp (17 158kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 620kW 2 × 600kW 440V 60Hz a.c. Fuel 5 213,0t (hvf)
7381714 356312 Df Esd Gc Pfd Rdr RTm/h/v	**FORT EDMONTON** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 782** 12 205 31 275	✠**100A1** oil tanker (cc) ✠**LMC** EL H† 2¾"U2 FN 6556	**1975**-2 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (900) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC Der 2(10) 3(3)	Oil 2SA 7Cy. 670 × 1400 12 818bhp (9 562kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB (o.f.) primary 50kgf/cm² (4,9bar) secondary 17kgf/cm² (1,6bar) hs655,7 e(ex.g) 18kgf/cm² (1,7bar) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
5075983 WYZ7 994 270908 RT	**FORT FISHER** ex Cleveland **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**252** 171 43		**1956** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY (8479) 32,19 8,01 3,658 7,93 4,20 rf 940	**D-E Tug**	Oil 2SA 12Cy. driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor (WL) Bethlehem Steel Co. Staten Island, NY Gen 1 × 35kW 125V d.c. Fuel (d.o.)
7408691 FNOU Df Esd Gc Pfd Rdr RT	**FORT FLEUR D'EPEE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**32 184** 16 238 30 998	 BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (293) 210,01(BB) 32,26 11,023 198,63 32,21 18,83 2 dks	**TM Container Ship** Fixed-guides Ref. 6 Cell.Ho ER 3 Cell.Ho TEU 1512 C.Ho 616/20' ref C. 138/40' ref C. C.Dk 620/20'(40') 17 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 36 000bhp (26 856kW) Pielstick Alsthom-Atlantique St. Nazaire Thw. thrust propeller Fuel 865,0t (d.o.) 22,5kn
6707856 VRCW 309922 Df Esd Gc Rdr RTm/h/v	**FORT FRASER** ex Alcyone-80 ex Fernie-79 **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**38 420** 28 930 75 616	✠**100A1** CS 4/77 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL P† 3 9/16"U2 FN 12316	**1967**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (769) 251,49(BB) 32,21 13,602 242,63 32,16 18,60 F 22,6 1 dk RW rf nil DK fwd NS 12BH WB45531t incl. Comb. btm & STs in holds 12863t Topside tanks in holds 7953t	**M Bulk Carrier** 9 Ho 17,2 20,5 20,5 22,6 17,2 22,6 20,5 20,5 20,5 ER G.87 000 9 Ha (stl) (10,2 14,4 14,4 17,2 10,2 17,2 14,4 14,4 14,4 × 15,3) ER Cr 2(3) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in² (0,7bar) (e(ex.g) 158lbf/in² (1,0bar)) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 16kn
7904085 GBKF 388528 Df Esd Gc Pfd Rdr RT	**FORT GARRY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**19 982** 11 923 31 676	✠**100A1** chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks, in association with a list of defined cargoes ✠**LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 6704	**1980**-9 Sanoyasu Dockyard Co. Ltd. —Mizushima (1034) 169,55(BB) 27,23 11,208 160,00 27,21 14,71 P 33,9 F 16,2 1 dk rf nil 13BH WB1673T	**M Tanker** Chemical 24 Ta ER L.40 700	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm² (4,3bar) secondary 13kgf/cm² (1,2bar) hs512,0 AuxB (ex.g) 12kgf/cm² (1,1bar) Gen 4 × 680kW 450V 60Hz a.c. 15kn
5297763 VXNX 179263 Gc Pfd Rdr RTm	**FORT GASPE** ex Robert McMichael-70 **Logistec Navigation Inc.** Quebec Canada	**3 633** 2 212 4 267	 Classed LR until 5/25/5/79	**1943** Missouri Valley Bridge & Iron Works —Evansville, In 99,93 15,30 4,592 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv Naval RoRo Cargo/Tank Landing Ship 48	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 sr geared to sc. shafts 1 800bhp (1 343kW) General Motors Corp. La Grange, Illinois Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
7341283 GSEU 377548 Df Esd Gc Pfd Rdr RT	**FORT GRANGE** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**16 049** 6 778 8 300	✠**100A1** Ice Class 3 ✠**LMC** EL H† 605,0/70,0U2 FN 6617	**1978**-4 Scotts' SB. Co. Ltd.—Greenock (737) 184,00(BB) 24,06 9,002 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2418T incl. DTf241T	**M Supply Ship** CSD Replenishment Ref In.2 510	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 192,0t 1 326,0t-28,5pd 20kn
7631573 VRGB 373276 Df Esd Gc Pfd Rdr RT	**FORT HAMILTON** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**14 088** 8 753 22 170	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL F† 577,5/58,0U3 FN 5531	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (366) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 968kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (0,7bar) AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
5118084 VDKV 176118 Df Esd Gc Rdr RTh/v	**FORT HENRY** **Steamships Forwarding Co. Ltd.** Montreal Canada	**5 729** 3 707 8 593	✠**100A1** Lake SS 12/75 Great Lakes & River St. Lawrence service ✠**LMC** EL a† 2"SQ FN 3598	**1955**-5 Collingwood Shipyards —Collingwood, Ont. (150) 140,70 17,20 7,243 134,12 17,07 9,76 P 29,3 F 19,9 2 dks rf 152 NS 5BH WB2292t incl. DTf187t	**S General Cargo** 4bth P 3 Ho 27,1 27,4 34,1 ER 6 Ha (2,7 3,0 3,0 3,0 3,0 3,0 × 9,1) ER	S Turb dr geared 4 950shp (3 693kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 525lbf/in² (3,6bar) Spt 515lbf/in² (3,5bar) hs823,5 db 60lbf/in² (0,4bar) Gen 2 × 300kW 550V 60Hz a.c. Fuel (o.f.)

7420857 GBQS 356764 Df Esd Gc Pfd Rdr RT	**FORT KAMLOOPS** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**17 281** 10 743 28 317	**✠100A1** CS 10/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht $2\frac{3}{16}$"U3 FN 6489	**1976**-10 Sanoyasu Dockyard Co. Ltd. —Osaka (357) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf- 7BH WB96741T incl. Topside tanks in holds 4667T and comb. btm and side tanks in holds 3923T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 207,0t (d.o.) 1 765,0t (hvf) 15,75kn
5138656 VXNW 179264 Gc Pfd Rdr RTm	**FORT KENT** ex Guy Bartholomew-69 **Logistec Navigation Inc.** Quebec Canada	**3 636** 1 962 4 267	**A1** Lake SS 4/77 with freeboard River and Gulf of St. Lawrence service **LMC** EL (u) $2\frac{1}{8}$" FN 2150	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,30 4,579 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv Naval RoRo Cargo/Tank Landing Ship 48 NS 3BH to U dk 2 pt BH to 2nd dk WB DTsf1470t	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 225 sr geared to sc. shafts 1 800bhp (1 343kW) General Motors Corp. La Grange, Illinois db 80lbf/in^2 (0,5bar) Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
7381726 GBPY 356320 Df Esd Gc Pfd Rdr RTm/h/v	**FORT KIPP** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 782** 12 205 31 275	**✠100A1** CS 7/80 oil tanker (cc) **✠LMC** Ht $2\frac{3}{4}$"U2 FN 6556	**1975**-7 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (901) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC Der 2(10) 3(3)	Oil 2SA 7Cy. 670 × 1400 13 000bhp (9 698kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 17kgf/cm^2 (1,6bar) hs645,7 e(ex.g) 18kgf/cm^2 (1,7bar) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-44,0pd 15,5kn
5118125 313905 Esd Gc Pfd Rdr RTm	**FORT LANGLEY** **Government of Canada (Ministry of Public Works)** New Westminster, B.C. Canada	**1 788** 717 —	**✠100A1** SS 3/78 hopper dredger **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1323	**1961**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (312) 72,52 14,00 4,954 67,70 13,72 5,82 1 dk rf nil 4BH WB462t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Vee Oil 4SA each 12Cy. 229 × 318 total 5 980bhp (4 461kW) driving 2 gen. each 1 020kW 600V d.c. connected to 4 elec. motors each of 550shp (410kW) geared to sc. shafts E made79 fitted1/81 General Electric Co. Erie, Pa
6414227 VCXG 322992 Df Esd Gc Rdr RT	**FORT LAUZON** **Logistec Navigation Inc.** Quebec, P.Q. Canada	**988** 555 1 778	**✠100A1** SS 2/79 Ice Class 1 **✠LMC** EL (m) $1\frac{3}{16}$"SQ FN 938	**1964**-7 Marine Industries Ltd.—Sorel, P.Q. (307) 66,12 10,62 4,712 59,80 10,38 5,31 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB385t	**M General Cargo** Ref 1 Ho 32,9 ER 1 Ha (19,8 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln db 50lbf/in^2 (0,3bar) 12,5kn
5288449 VDZW 192845 Gc Pfd Rdr RTm	**FORT LENNOX** ex R. A. McInnis-70 ex LST 727-52 **Seafarers Training Institute** Quebec Canada	**3 645** 2 274 4 267	**A1** Lake SS 3/76 with freeboard River and Gulf of St. Lawrence service **LMC** EL (u) $2\frac{1}{4}$" FN 2157	**1944** Jeffersonville B. & M. Co. —Jeffersonville, In 101,05 15,30 4,592 94,11 15,24 7,68 1 dk, pt 2nd & 3rd dks conv Naval RoRo Cargo/Landing Ship 52 conv Rough-pulpwood Carrier 82 NS 3BH to U dk 2pt BH to 2nd dk WB1514t	**TM Training Ship** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (4,8 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 1 800bhp (1 343kW) General Motors Corp. La Grange, Illinois Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
5118163 VDTB 193841 Esd Pfd Rdr	**FORT LOUISBOURG** **A. J. Hatfield** Halifax, N.S. Canada	**168** 84 —		**1951** Smith & Rhuland—Lunenburg, N.S. 31,40 7,12 4,268 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa 9kn
7332139 GBQJ 356290 Df Esd Gc Pfd Rdr RTm/h/v	**FORT MACLEOD** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 30 607	**✠100A1** CS 3/79 oil tanker (cc) **✠LMC** EL Ht $2\frac{3}{4}$"U2 FN 6556	**1974**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (893) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.(oil) 41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 200bhp (9 101kW) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB (o.f.) primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) hs659,6 e(ex.g) 18kgf/cm^2 (1,7bar) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
5321473 WA9393 253361 Df RT	**FORT McHENRY** ex Sewells Point-77 **Tug Interstate Co.** Wilmington, De United States of America	**186** 127 —	(AB)	**1942** Levingston SB. Co.—Orange, Tx (212) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 216 × 267 connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel 71,0t
5266219 VCZB 329355	**FORT MINGAN** ex Nordbec-70 ex Oslo-69 **Logistec Navigation Inc.** Quebec Canada	**727** 341 762 **1 085** 692 —	NV	**1962** Mjellem & Karlsen A/S—Bergen (81) 63,40 11,03 3,798/4,649 57,00 11,00 1 dk & S dk	**M Passenger/General Cargo/Ferry** OSD/CSD 250P 2 Ho 5,9 26,5 ER 3 Ha (stl) (2,9 × 2,9) (4,8 16,1 × 3,8) ER Cr 2(5) 1(3-5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 253kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 90kW 380V 50Hz a.c. Fuel 120,0t (d.o.)-6,0pd 13,5kn
7375583 VRDO 356772 Df Esd Gc Pfd Rdr RTm/h/v	**FORT NANAIMO** ex Leda-80 **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**21 894** 13 623 35 974	**✠100A1** CS 11/80 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Jt $2\frac{5}{8}$"U3 FN 7554	**1975**-12 Sanoyasu Dockyard Co. Ltd. —Osaka (344) 184,00(BB) 28,10 9,538 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 5 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 342 5 Ha (stl) (13,9 × 11,8) (18,3 18,3 18,3 18,3 × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 2 052,5t (hvf) 15kn

7375571 GBQW 356728 Df Esd Gc Pfd Rdr RT	**FORT NELSON** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**21 894** 13 623 35 974	**✠100A1** CS 8/80 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL J† 2$\frac{5}{8}$"U3 FN 7554	**1975**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (343) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 4 holds 7842T Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf) 15kn
6805517 VRCQ 384341 Df Esd Gc Pfd Rdr RT	**FORT NORMAN** ex Norman Trader-79 ex Pilot Trader-79 ex Rona-78 **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**29 304** 21 855 55 120	NV	**1968** Eriksbergs M/V A/B—Goteborg (614) 217,58 29,62 12,815 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.70 118 B.29 558 HeCls. B 7 Ha (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 1 × 40kW 440V 60Hz a.c. Fuel 2 283,0t (hvf)-40,5pd 15kn
6805579 GYCU 335161 Df Esd Gc Rdr RTm/v	**FORT POINT** ex Dunvegan Head-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 396** 2 201 7 021	**✠100A1** SS 6/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2565	**1968**-4 Schps. "De Hoop" N.V.—Lobith (264) 110,42 15,85 6,846 104,20 15,80 8,82 P 21,4 F 8,9 1 dk RW rf 102 NS 4BH WB2364t incl. Comb. btm & side tanks in holds 1247t Topside tanks in holds 448 t	**M General Cargo** 2 Ho 36,7 37,1 ER G.7 900 4 Ha (stl) (10,2 × 8,9) (10,9 10,9 × 9,9) (9,5 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 3 450bhp (2 574kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 160kW 415V 50Hz a.c. Fuel 359,5t (d.o.) 12,5kn
5404146 CYFP 313960 Df Esd Gc Rdr	**FORT RAMEZAY** **Logistec Navigation Inc.** Quebec, P.Q. Canada	**987** 541 1 778	**✠100A1** SS 7/78 Ice Class 1 **✠LMC** EL (m) 1$\frac{5}{16}$"SQ FN 940	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (294) 66,22 10,60 59,82 10,37 5,34 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB381t	**M General Cargo** Ref 1 Ho 33,0 ER G.1 572 B.1 458 In.50 1 Ha (19,5 × 4,2) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Fuel 106,5t 12kn
7913804 GBRM 388622 Df Esd Gc Pfd Rdr RT	**FORT ROUGE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**19 982** 11 923 31 729	**✠100A1** chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks in association with a list of defined cargoes **✠LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 6704	**1980**-12 Sanoyasu Dockyard Co. Ltd. —Mizushima (1035) 169,55(BB) 27,23 11,100 160,00 27,21 14,71 P 34,2 F 16,2 1 dk rf nil 13 BH WB1673T	**M Tanker** Chemical 24 Ta ER L.40 700	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm^2 (4,3bar) secondary 13kgf/cm^2 (1,2bar) AuxB (ex.g) 12kgf/cm^2 (1,1bar) Gen 4 × 680kW 450V 60Hz a.c. 15kn
7408689 FNOR Df Esd Gc Pfd Rdr RT	**FORT ROYAL** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**32 184** 16 238 30 998	BV	**1979** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (292) 210,01(BB) 32,26 11,021 198,63 32,21 18,83 2 dks	**M Container Ship** Fixed-guides Ref. 6 Cell.Ho ER 3 Cell.Ho TEU 1512 C.Ho 616/20' ref C. 138/40' ref C. C.Dk 620/20'(40') 17 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 36 000bhp (26 856kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Thw. thrust propeller Fuel 865,0t (d.o.) 22,5kn
7809869 FNRS Df Esd Gc Pfd Rdr RT	**FORT SAINT CHARLES** **Compagnie Navale Atlantique** Le Havre France	**32 000** 18 000 28 782	BV	**1980** Chantiers de l'Atlantique—St. Nazaire (Y26) 214,87 31,04 11,000 204,02 31,01 18,83 F - 2 dks	**M Container Ship** Fixed-guides Ref. 12bth P 9 Cell.Ho ER TEU 1509 C.Ho 557/20' ref C. 179/40' ref C. C.Dk 594/20'(40') 25 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 492kW) Cie. de Const. Mec. Sulzer, CCM Mantes Thw. thrust propeller fwd 21kn
5118307 VDKN 198005 Df Esd Gc Rdr RTm	**FORT SEVERN** ex Bara-55 **Transport Desgagnes Inc.** Winnipeg Canada	**373** 257 485	✠Classed LR until 8/8/69 **BURNT 6/76**	**1954**-11 Grol's Scheepswerven—Zuidbroet (41) 48,47 7,78 2,896 44,05 7,75 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.743 B.701 2 Ha (each 11,5 × 5,1) ER 2W Der 1(5) 1(2) -	Oil 4SA 12Cy. 127 × — 454bhp (339kW) E made60 fitted70 General Motors Corp. Detroit, Mi Gen 3 × 7kW 110V d.c. Fuel (d.o.) 9kn
5411163 CYMS 313968 Df Esd Gc Rdr RTh/v	**FORT ST. LOUIS** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**5 947** 3 736 8 499	**✠100A1** SS 1/79 Ice Class 3 **✠LMC** EL a† 2"SQ FN 3609	**1963**-8 Davie SB. Ltd.—Lauzon, P.Q. (641) 142,14 17,18 7,214 134,50 17,07 9,76 P 27,5 F 15,9 2 dks rf 152 NS 5BH WB2679t incl. DTf230t	**M General Cargo** 4P 3 Ho 36,5 27,4 28,0 ER 4 Ha (stl) (9,1 12,9 16,7 13,7 × 8,2) ER	4 Oil with sr gearing to sc. shaft 6 000bhp (4 476kW) (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 250kW 550V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7368267 GBQF 356305 Df Esd Gc Pfd Rdr RT	**FORT STEELE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 31 275	**✠100A1** CS 8/79 oil tanker (cc) **✠LMC** EL H† 2$\frac{3}{4}$"U2 FN 6556	**1974**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (894) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 200bhp (9 101kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 16kgf/cm^2 (1,5bar) hs659,6 e(ex.g) 18kgf/cm^2 (1,7bar) Gen 3 × 450kW 445V 60Hz a.c.
7913816 GBSD 388623 Df Esd Gc Pfd Rdr RT	**FORT TORONTO** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. London United Kingdom	**19 982** 11 923 31 745	**✠100A1** chemical tanker cargo Type B SG 1.59 in centre tanks,cargo Type C in wing tanks, in association with a list of defined cargoes **✠LMC** **UMS** **IGS** EL J† 605,0/66,0U3	**1981**-2 Sanoyasu Dockyard Co. Ltd. —Mizushima (1036) 169,55(BB) 27,23 11,208 160,00 27,21 14,71 P 34,2 F 16,2 1 dk rf nil 13BH WB1673T	**M Tanker** Chemical 24 Ta ER L.40 700	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm^2 (4,3bar) secondary 13kgf/cm^2 (1,2bar) hs512,0 AuxB (ex.g) 12kgf/cm^2 (1,1bar) Gen 4 × 680kW 450V 60Hz a.c. 15kn

7420869 GBQR 356775 Df Esd Gc Pfd Rdr RT	**FORT VICTORIA** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht 2$\frac{1}{16}$"U3 FN 6489	**1977**-2 Sanoyasu Dockyard Co. Ltd. —Osaka (358) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm & STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf)-48,0pd 15,5kn
7631559 VRGA 373271 Df Esd Gc Pfd Rdr RT	**FORT WALSH** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**14 088** 8 753 22 174	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-1 Sanoyasu Dockyard Co. Ltd. —Osaka (364) 160,94(BB) 22,92 9,794 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 968kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
6514900 VDJL 323001 Df Esd Gc Rdr RT	**FORT WILLIAM** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 792** 4 339 8 377	**✠100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service **✠LMC** EL (bt) 2"SQ FN 3962	**1965**-5 Davie SB. Ltd.—Lauzon, P.Q. (652) 148,93 17,20 6,554 141,99 17,07 10,83 P 30,2 2 dks rf 152 NS 3BH WB3000t	**M General Cargo** Mchy.aft	4 Oil sr geared to sc. shaft 6 000bhp (4 476kW) Fairbanks, Morse (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 550V 60Hz a.c. Controllable pitch propeller
7420845 GBQP 373249 Df Esd Gc Pfd Rdr RT	**FORT YALE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL (Ht) 2$\frac{1}{16}$"U3 FN 6489	**1977**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (359) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf) 15,75kn
5118333 VGFZ 188391 Df Esd Gc Rdr RTh/v	**FORT YORK** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 021** 3 534 8 363	**✠100A1** Lake SS 7/78 Great Lakes and River St. Lawrence service **✠LMC** EL at 2"SQ FN 3599	**1958**-4 Collingwood Shipyards —Collingwood, Ont. (160) 140,72 17,20 5,601 134,04 17,09 9,76 P 29,9 F 15,6 2 dks rf 152 NS 5BH WB2478t	**S General Cargo** 4P 4 Ho 32,6 21,9 23,4 17,3 ER 5 Ha (stl) (6,1 13,7 13,7 13,7 3,0 × 7,9) ER	S Turb dr geared 6 050shp (4 513kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 565lbf/in^2 (3,9bar) Spt 426,7°C 515lbf/in^2 (3,5bar) hs908,4 db 60lbf/in^2 (0,4bar) Gen 2 × 300kW 550V 60Hz a.c. Fuel (o.f.)
7233216 WEWW 544797 Df Esd Gc Pfd Rdr RT	**FORTALEZA** **United States Trust Co. of New York, Trustee** Puerto Rico Marine Management Inc. New York, NY United States of America	**15 135** 9 248 14 193	AB	**1972** Sun SB. & Dry Dock Co.—Chester, Pa (663) 213,37(BB) 28,10 8,564 195,99 28,05 12,83 RQD 33,0 F 19,6 2 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles Side-loader 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 450V 60Hz a.c. 25kn
5118345 PUJK	**FORTALEZA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 310** 625 955		**1913** Jonker & Stans—Hendrik-Ido-Ambacht (109) 70,06 13,72 2,701 13,67 1 dk & 2 Shade dks R	**TM Passenger/General Cargo** B.1 303 In.400	2 Oil 2SA each 5Cy. 290 × 500 1 100bhp (821kW) NE — Sulzer Bros. Ltd. Winterthur 8kn
5404158 PP3110	**FORTALEZA** ex C.O.403-63 **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**108** 4 —	✠Classed LR until 12/11/76	**1960**-1 N.V. Schps. & Mach. "De Klop" —Sliedrecht (co403) 26,42 6,46 2,509 24,26 6,00 3,31 1 dk	**M Tug**	Oil 2SA 8Cy. 190 × 350 sr reverse geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Gen 1 × 8kW 110V d.c. Fuel (d.o.)
6927872 ILQU 210 Df Esd RT	**FORTE GARZIA** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**195** 36 —	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (85) 30,61 9,50 2,744 28,00 9,48 4,25 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 450 Fiat S.G.M. Torino
6723628 303545 Rdr RTv	**FORTH** **Forth Tugs Ltd.** Grangemouth United Kingdom	**184** 0 —	**✠A1** SS 9/77 inland waterways tug **✠LMC** EL (b) FN 322	**1967**-10 Scott & Sons (Bowling) Ltd. —Bowling (436) 30,33 8,44 3,480 27,44 7,78 3,97 RW rf 457 BK 127 3BH WB78t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 20kW 1 × 15kW 440V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
7320227 GQEK 360843 Df Esd Gc Pfd Rdr RT	**FORTHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 11 730 **11 405** 6 798 15 216	**✠100A1** SS 7/81 DTsf, ma & a. vegetable oil or oil—FP above 60,0°C. **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{1}{8}$"U3 FN 5379	**1973**-11 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (52) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601T incl. DTsf1278T DTma818T DTa555T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.21 717 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 190kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm^2 (0,8bar) AuxB (Comp) 8,4kgf/cm^2 (0,8bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.

5052826 GDNE 301042 Df Esd Gc Rdr RTv	**FORTIES KIWI** ex British Kiwi-76 **BP Oil Development Ltd.** BP Shipping Ltd. London United Kingdom See Register of Offshore Units	**11 019** 4 767 16 435	✠**100A1** SS 10/76 ✠**LMC** EL (At) $2\frac{5}{16}$"SQ pt$2\frac{3}{8}$"U2 FN 4890	**1960**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1256) 160,08 21,11 6,884 151,29 21,04 11,28 P 37,2 B 32,7 F 18,0 1 dk RW rf 102 conv Tanker 76 16BH WB12753t	**M Fire Control Support Ship** for offshore installations Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 968kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 150lbf/in^2 (1,0bar) (AuxB (ex.g) 150lbf/in^2 (1,0bar)) Gen 2 × 250kW 1 × 75kW 110V d.c. 2 Directional thrust propellers aft, 2 fwd Fuel 1 399,0t (hvf)-27,5pd 14,5kn
7319072 HO8095 3730-73 Df Esd Gc Rdr RT	**FORTIES MOON** **Jackson Marine Corp.** Panama Panama	**380** 255 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (229) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 265,0t (d.o.)
7342847 GUKM 363621 Df Esd Gc Pfd Rdr RTv	**FORTIES SERVICE** ex Forties Shore-80 **Taysford Ltd.** Offshore Marine Ltd. London United Kingdom	**971** 357 1 004	✠**100A1** SS 2/80 Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 966	**1975**-3 Richards (Shipbuilders) Ltd. —Lowestoft (519) 59,67 13,06 4,465 53,19 12,81 5,36 F 21,7 1 dk rf 381 5BH WB524T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,6 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd 14,5kn
6506630 H9CX 1054 1-80 Df Esd Gc Rdr RTm/h/v	**FORTITUDE** ex Archipelagos-80 ex F. S. B. 02-76 ex Nordland-75 **Seaborne Merchants Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**27 228** 14 172 46 738	GL (NV)	**1965** Eriksbergs M/V A/B—Goteborg (544) 215,86 29,04 12,110 203,94 28,96 16,26 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 14,0 17,5 17,5 17,5 17,5 17,5 17,5 17,5 14,0 ER G.53 931 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER Der 2(1,5-3) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 190kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 141,5t (hvf)-57,0pd 16,25kn
7909164 JBNX 123011 Df Esd Gc Pfd Rdr RT	**FORTITUDE PINE** **Horyu Marine K.K.** Namikata, Japan Ehime Pref.	**2 495** 1 721 5 116	NK	**1979** K.K. Taihei Kogyo—Akitsu (1342) 96,04 5,968 89,52 16,21 7,22 P 18,6 F 8,0 1 dk	**M General Cargo** G.6 109 B.5 358 2 Ha (stl) (20,2 32,2 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 650 3 100bhp (2 313kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW a.c. 12kn
6904052 INDO 343	**FORTITUDO** ex Empire Charles-65 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Cagliari Italy	**243** 51 —	RI ✠Classed LR until 7/47	**1944**-1 Henry Scarr Ltd.—Hessle (432) 34,80 8,13 32,01 8,08 4,12 1 dk	**S Tug** Salvage	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
5051846 IRHA 1309 Esd Rdr RTv	**FORTROSE** ex Forager-76 ex Brigadier-76 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**223** 33 —	RI ✠Classed LR until 27/10/78	**1961**-2 George Brown & Co. (Marine) Ltd. —Greenock (273) 33,58 8,62 3,447 30,48 8,16 3,97 RW rf 457 BK 152	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 1 × 50kW 1 × 15kW 220V d.c. Fuel (d.o.)
7013123 Y6JW	**FORTSCHRITT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 225bhp (168kW) NE 65 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5315503 OIAS 1183 Df Esd Rdr	**FORTUNA** ex Schulau-72 **Bror Husells Rederier** Mariehamn Finland	**487** 285 726	GL	**1958** J. J. Sietas Schiffswerft K.G. —Hamburg (438) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.949 B.850 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Fuel 29,5t (d.o.)-1,5pd 10kn
5118436 DGKB Df	**FORTUNA** **Hans-Peter Funck** Hamburg Federal Republic of Germany	**227** 111 315	(GL)	**1939** J. J. Sietas Schiffswerft K.G. —Hamburg (327) 40,01 6,84 2,464 6,79 2,70 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.314 2 Ha ER 2W	Oil 4SA 4Cy. 280 × 420 200bhp (149kW) Deutsche Werke A.G. Kiel 7kn
5118448 788	**FORTUNA** **Solminihac Hermanos y Cia.** Valparaiso Chile	**224** 148 —	✠	**1906**-11 Montrose SB. Co.—Montrose (25) *34,11* 6,28 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 356 & 711 × 457 Crabtree & Co. Ltd. Yarmouth
5118450 DISM RT	**FORTUNA** **Helmut Kardel** Glueckstadt Federal Republic of Germany	**210** 106 300	(GL)	**1937** D. W. Kremer Sohn—Elmshorn (778) *38,96* 6,76 2,49 P 8,0 B 5,5 1 dk R len 50	**M General Cargo** G.342 2 Ha ER	Oil 4SA 4Cy. 280 × 420 150bhp (112kW) Deutsche Werke A.G. Kiel 8kn
5118486 DCGA	**FORTUNA** **Hellmuth F. H. Wulf** Hamburg Federal Republic of Germany	**136** 44 183		**1925** Braker Heringsfisch A.G.—Elsfleth 29,21 6,56 2,947 ... ... 1 dk R	**M General Cargo** 1 Ho 22,3 2 Ha (6,9 10,8 × 3,7) Der 2(0,5)	Oil 4SA 6Cy. 190 × 260 100bhp (75kW) NE 47 Bohn u. Kahler Kiel Fuel (d.o.)

5080134 DFCL BX-721 Df Esd RT	**FORTUNA** ex Cornelis Schaap-70 **Waldemar Ehmann** Bremerhaven Federal Republic of Germany	**101** 37 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (96) 26,88	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam
6802797 3EYL 8216-77 Df Esd Gc Rdr RT	**FORTUNA CARRIER** ex Chiyoda Maru No. 7-77 **Tri-Arrow Transportation Co. Ltd.** Panama Panama	**2 293** 1 292 3 091	NK	**1967** Miho Zosensho K.K.—Shimizu (628) 95,41 13,49 5,995 87,99 13,47 6,99 P 35,4 F 11,9 1 dk	**M General Cargo** Ref. 4 Ho ER In.3 498 4 Ha (stl) (each 3,5 × 3,5) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 540 × 900 3 500bhp (2 611kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 368kW 445V a.c. Fuel 552,5t-13,0pd 14,5kn
5205473 C6PJ 356144 Df Esd Gc Rdr	**FORTUNA REEFER** ex Bonzo-75 ex Bajamar-68 ex Leeward Islands-64 **Refrigerated Express Service Ltd.** Nassau Bahamas	**2 272** 1 031 2 743	NV ✠Classed LR until 2/69	**1953**-5 Eriksbergs M/V A/B—Goteborg (435) 104,20 14,36 6,109 96,12 14,30 8,92 F 13,5 1 dk & S dk, Platform dk in Nos. 1 & 2 holds	**M General Cargo** OSD Ref. Ice strengthened 4 Ho In.3 254 4 Ha (7,0 8,3 7,7 7,0 × 3,9) 8W Der 2(5) 6(3)	Oil 2SA 7Cy. 620 × 1150 3 600bhp (2 686kW) B&W Eriksbergs M/V A/B Goteborg Gen 4 × 165kW 220V d.c. Fuel 727,5t (d.o.)-15,0pd 16kn
6611813 SV6001 7701 Df Esd Gc Rdr RTh/v	**FORTUNA I** ex Fortuna-78 **Incito Shipping Co. Ltd.** Medtrans Shipping & Commercial Co. Ltd. Piraeus Greece	**869** 508 1 443 **1 444** 1 025 2 474	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (453) 73,36 11,51 4,014/5,385 65,99 11,41 6,30 F 7,1 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 055 B.2 833 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 12,5kn
8011043 JLNJ 121898 Df Esd Gc Pfd Rdr RT	**FORTUNATO** **K.K. Phoenix Maritime** Tokyo Japan	**3 758** 2 022 3 911	NK	**1980** Kochi Jukogyo K.K.—Kochi (2160) 100,51 5,515 93,02 16,41 7,01 P 26,0 F 14,1 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 3 237	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 180kW a.c. 12,5kn
7346661 5MXG 4747 Df Esd Gc Pfd Rdr RTv	**FORTUNE** **Chinese Petroleum Corp.** Monrovia Liberia	**47 148** 33 974 99 009	AB	**1974** Taiwan SB. Corp.—Keelung (N-046) 252,99 36,86 15,582 240,04 36,81 20,60 F 21,1 1 dk rf 76	**M Tanker** 11 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 660kW 2 × 460kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t-69,0pd 16kn
5071389 H8GU 8524-PEXT Esd Gc Pfd Rdr RT	**FORTUNE** ex Hokusei Maru No. 3-79 ex Chosho Maru No. 3-69 **Teiryo Shipping Panama S.A.** Panama Panama	**339** 194 —		**1959** Kanasashi Zosensho—Shimizu (333) 48,32 7,75 3,302 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 650bhp (485kW) Hanshin Nainenki Kogyo Kobe Fuel 156,5t
7016187 H9MB 10855-81A Df Esd Gc Rdr RT	**FORTUNE CARRIER** ex Nagoya Maru-81 **Union Shipping Ltd. S.A.** Panama Panama	**2 772** 1 710 4 694	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (553) 98,25 14,64 6,097 90,99 14,61 7,29 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 961 B.5 653 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 353,5t-11,0pd 12,5kn
7225843 VC8558 359068 Df Esd Gc Pfd Rdr RT	**FORTUNE ENDEAVOUR** ex Grampian Monarch-80 **Fortune Fisheries Ltd.** St. John's, Nfl. Canada	**480** 151 203	**✠100A1** SS 6/80 stern trawler **✠LMC** EL H $\frac{15}{16}$"U2 FN 597	**1973**-1 Scott & Sons (Bowling) Ltd. —Bowling (443) 9,78 3,912 37,65 9,76 6,10 B 9,8 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH to 2nd dk WB75t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 417kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 180kW 1 × 140kW 440V 50Hz a.c. Controllable pitch propeller
5273858 3FST 9449-79A Df Esd Gc Rdr RTm	**FORTUNE FIVE** ex Penelope-78 **Interglobal Shipping Corp.** Intermarine Shipping Ltd. Panama Panama	T.Mk **6 634** 3 878 12 360 **10 072** 6 317 15 444	**✠100A1** SS 7/78 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4620	**1961**-2 Hitachi Zosen—Sakurajima Works, Osaka (3898) 158,05 19,66 8,256/9,513 145,01 19,41 12,45 F 14,1 2 dks rf 102 Coll BH to S dk 8 to 2nd dk WB3613t incl. Tunnel tanks 209t DTma1273t	**M General Cargo** 6 Ho 18,3 24,0 18,3 17,6 21,5 16,6 G.22 031 B.20 349 6 Ha (stl) (7,4 × 6,4) (14,0 9,6 9,6 12,8 8,0 × 7,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 670kW) B&W Hitachi Zosen Osa AuxB 100lbf/in² (0,6bar) e(ex.g) 135lbf/in² (0,9bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 973,0t (hvf) 15kn
7304259 H9RZ 1009 1-HK Df Esd Gc Rdr RT	**FORTUNE KING** ex Samos Progress-80 ex Santa Amalia-76 **Excel Maritime S.A.** Panama Panama	**8 922** 6 199 14 900	AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (437) 141,00 20,45 8,859 134,17 20,43 11,74 F 14,4 2 dks	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 24,3 G.21 727 B.19 901 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend
7705465 8LBB 123580 Df Esd Gc Pfd Rdr RTv	**FORTUNE LEADER** **Yokou Shipping Co. Ltd.** Tokyo Japan	**14 072** 9 501 22 670	AB NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2471) 164,34 22,92 9,849 155,45 22,86 13,57 RQD 20,2 B 20,2 1 dk	**M Bulk Carrier** 5 Ho 24,5 25,6 18,3 25,6 25,6 ER G.30 307 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-26,5pd 15kn
7314357 JGHX 114043 Esd Gc Rdr RT	**FORTUNE LEAF** ex Coral White-76 **K.K. Nishihama Shoji** Tokyo Japan	**995** 527 1 512	NK	**1973** Nishii Dock Co. Ltd.—Ise (258) 71,40 11,00 4,814 64,70 10,98 5,52 P 25,0 F 7,4 1 dk RW	**M General Cargo** Ref. Mchy.aft 4 Ho In.1 697 3 Ha (stl) (each 3,4 × 3,9) Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 369,0t-10,5pd 13kn

7225257 3FGQ 9156-78 Df Esd Gc Pfd Rdr RT	**FORTUNE MARINER** ex Kinriki Maru No. 21-78 **Union Shipping Ltd. S.A.** Panama Panama	**2 993** 2 042 5 957	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (717) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 7,7 F 12,2 1 dk RW	**M General Cargo** G.7 408 B.7 040 2 Ha (stl) (25,8 27,9 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 495,0t-10,0pd 12,5kn
6802838 3FYQ 4185-74 Df Esd Gc Pfd Rdr RT	**FORTUNE RUNNER** ex Eiju Maru-73 **Interseas Transport S.A.** Panama Panama	**2 458** 1 531 4 292	NK	**1967** Koyo Dockyard Co. Ltd.—Mihara (382) 93,58 14,61 6,011 86,52 14,58 7,07 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 321 B.5 098 2 Ha (16,2 29,0 × 7,9) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 184kW 445V a.c. Fuel 362,5t 12,5kn
5031626 3EDZ 8690-78 Df Esd Gc Rdr RT	**FORTUNE STAR** ex Avonbank-77 **Comfort Maritime & Enterprises (Panama) Inc.** Panama Panama	T.Mk **6 222** 3 647 10 382 **8 530** 5 116 12 478	✠**100A1** SS 1/79 DTma—palm oil or oil FP above 65,5°C ✠**LMC** EL at 2$\frac{3}{16}$"SQ FN 4240	**1961**-1 Harland & Wolff Ltd.—Belfast (1637) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 8,5DT 8,5DT G.18 978 B.17 220 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 998kW) Harland & Wolff Ltd. Belfast 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
6821418 3FCQ 3331-73 Df Esd Gc Rdr RT	**FORTUNE TRADER** ex Shoryu Maru-73 **Far Eastern Ocean Navigation Co. S.A.** Panama Panama	**2 646** 1 696 4 515	NK	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (728) 95,92 14,51 6,071 88,02 14,48 7,22 P 22,6 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.5 685 B.5 342 2 Ha (stl) (15,5 29,2 × 7,5) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 865kW) Ito Tekkosho Shimizu Fuel 410,5t-10,0pd 11,5kn
5198735 HOYW 7856-77 Df Esd Gc Rdr RT	**FORTUNE VICTORY** ex Orient Victory-76 ex Kweichow-74 ex Norman-68 ex Kweichow-66 **Compania de Navegacacion Orient Victoria S.A.** Panama Panama	T.Mk **3 963** 1 687 5 954 **5 735** 3 045 6 886	BV ✠Classed LR until 14/10/77	**1959**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (435) 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 061 B.8 433 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 × 6,1) ER (8,3 × 6,1) (7,6 × 5,4) 14W Der 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 320kW) Doxford Taikoo Dock & Eng. Co. Hong Kong Gen 4 × 180kW 220V d.c. Fuel (hvf)
5144473 HPHY 7718-77 Df Esd Gc Rdr RTm/h/v	**FORTUNE WIND** ex Havtroll-71 **Sincere Navigation Co. Ltd.** Panama Panama	**4 960** 2 872 8 332	NV	**1956** Eriksbergs M/V A/B—Goteborg (465) 132,54 17,71 7,913 123,65 17,68 8,77 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,8 29,5 8,7 17,2 17,6 G.14 658 B.13 418 In.556 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 2(15) 18(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 220V d.c. Fuel 1 128,0t (hvf) 17kn
5366320 SXPQ 8028 Df Esd Gc Pfd Rdr	**FORTUNE Y** ex Ioannis A-80 ex Towa Maru-71 **Mercomtrade S.A.** Cortado Maritime Inc. Piraeus Greece	T.Mk **6 243** 3 655 — **8 665** 5 138 13 171	**100A1** SS 7/78 DTma—oil FP above 65,5°C. **LMC** EL Y 2$\frac{3}{16}$"SQ FN 4216 (NK)	**1959** Fujinagata Zosensho—Osaka (66) 147,48 18,98 —/8,821 137,60 18,90 11,74 F 14,1 2 dks rf 102 8BH WB2853t incl. DTma1097t Tunnel tanks 177t	**M General Cargo** 6 Ho 15,7 19,0 17,3 15,7 22,1 15,7 G.19 109 B.17 624 6 Ha (stl) (7,2 13,7 7,6 7,6 12,1 7,6 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 700kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 10kgf/cm² (0,9bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 2 × 168kW 445V 50Hz a.c. Fuel 112,0t (d.o.) 752,0t (hvf) 14kn
7627297 3FUL 8042-77 Df Esd Gc Pfd Rdr RT	**FORTUNER** **Kite Shipping S.A.** Panama Panama	**6 067** 4 238 10 153	NK	**1977** Hashihama Zosen—Imabari (629) 118,90 17,05 7,214 110,55 16,74 9,22 P 7,4 F 3,1 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 867 3 Ha (stl) (16,0 30,7 19,4 × 8,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7020530 5LUW 3525 Df Esd Gc Pfd Rdr RT	**FORTUNSTAR** **Compania Comercial Financiera y Naviera S.A.** Monrovia Liberia	**10 962** 7 420 19 014	AB	**1970** Osaka Zosensho—Osaka (292) 154,34(BB) 22,86 9,176 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 653 B.21 747 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 266kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 272kW Fuel 1 433,5t
7735886 WYC4 614 587462	**FORTY LOVE** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —		**1977** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 335bhp (250kW) U.S.A.
7111743 SWYF 8177 Df Esd Gc Rdr RT	**FORUM CRAFTSMAN** ex Craftsman-81 **Ierax Shipping S.A.** Forum S.A. Piraeus Greece	T.Mk **6 721** 3 117 9 634 **10 220** 5 169 13 036	✠**100A1** SS 2/77 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 2½"U2 FN 5267	**1972**-2 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (900) 162,01 22,46 8,016/9,365 150,88 22,41 12,50 P 30,8 F 12,5 2 dks, 3rd dk in way of Nos. 1 & 2 holds rf 152 7BH WB2920t incl. Tunnel tanks 105t	**M General Cargo** Heavy load Ref 5 Ho 14,3 15,5 32,0 26,8 ER 16,7 6 TwD ER 2 TwD G.16 965 B.15 827 In.593 5 Ha (stl) (9,4 × 7,0) (9,0 × 7,0) (20,5 × 10,6) (18,4 × 10,6) ER (14,4 × 7,0) Cr 1(10) 2(5) Der 2(250) 3(10) 6(5)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 100lbf/in² (0,6bar) AuxB (ex.g) 100lbf/in² (0,6bar) Gen 2 × 600kW 2 × 450kW 440V 60Hz a.c. 17kn
5414189 SXPU Df Esd Pfd Rdr RTm/h/v	**FORUM GRACE** ex Cape Pacific-80 ex Uppland-76 **Pothos Maritime Co. S.A.** Forum S.A. Piraeus Greece	**15 631** 9 526 25 655	✠**100A1** SS 5/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 at draught not exceeding 10,255m ✠**LMC** EL kt 2$\frac{11}{16}$"SQ FN 6357	**1963**-9 Eriksbergs M/V A/B—Goteborg (486) 181,85 22,79 10,567 170,92 22,71 14,48 P 30,5 F 15,6 1 dk rf 51 NS 9BH WB17652t incl. DTsm12600t	**M Bulk Carrier** 7 Ho 14,0 27,9 14,0 14,0 14,0 27,9 14,0 ER G.35 471 7 Ha (stl) (10,5 20,9 10,5 10,5 10,5 20,9 10,5 × 9,2) ER Der 2(3) 2(1,5-3)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Eriksbergs M/V A/B Goteborg AuxB 114lbf/in² (0,7bar) e(ex.g) 114lbf/in² (0,7bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)-32,5pd 15,5kn

7725283 ZFEV 384207 Df Esd Gc Pfd Rdr RT	**FORUM NEW ZEALAND** ex Strider Isis-80 **Strider 9 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**6 266** 3 875 6 945	✠**100A1** container ship ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3501	**1978**-12 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (122) 126,68(BB) 20,05 7,454 114,79 20,01 10,49 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides 5 Ho 14,0 13,8 13,8 13,8 13,8 ER TEU 352 C.Ho 208/20' (35') (40') C.Dk 144/20' (35') (40') 10 Ha (stl) ER	Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 10 000bhp (7 460kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller 17,5kn
5393385 SVHE Df Esd Gc Rdr RT	**FORUM PLESSOT** ex Jihard-81 ex Tommy II-80 ex Argo Leader-76 ex World Seafarer-72 **Saint Andrews Shipping S.A.** Forum S.A. Piraeus Greece	**11 048** 6 373 20 335	BV ✠Classed LR until 8/72	**1958**-12 Kockums M/V A/B—Malmo (426) 163,33 21,57 9,684 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**M Ore Carrier** 3 Ho 36,6 36,6 36,6 ER Ore 21 812 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 371kW) MAN Kockums M/V A/B Malmo
7004380 SWSY 8015 Df Esd Gc Rdr RTm	**FORUM PRIDE** ex Asturias-81 **Stylica Shipping S.A.** Forum S.A. Piraeus Greece	**11 825** 6 245 19 875	GL	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (155) 144,96(BB) 22,74 9,519 137,01 22,71 13,11 P 32,0 1 dk	**M Bulk Carrier** 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf) 13,5kn
5383811 SXQV 5875 Df Esd Gc Rdr RTv	**FORUM PROGRESS** ex Paulina-79 ex Vosges-78 **Anemoni Compania Naviera S.A.** Forum S.A. Piraeus Greece	**6 894** 3 343 9 457 — — 12 350	BV	**1960** Ch. & At. de Provence—Port de Bouc (303) 156,57 19,74 8,052/9,230 146,01 19,72 9,25 3 dks	**M General Cargo** OSD/CSD 5 Ho 19,8 23,7 11,9 24,7 19,9 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 13 700bhp (10 220kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf) 18kn
7820526 5WDA 0021 Df Esd Gc Rdr RTm/h/v	**FORUM SAMOA** **Government of Western Samoa** Samoa Shipping Services Ltd. Apia. Western Samoa Upolu Island	T.Mk **3 838** 1 748 5 536	GL	**1979** J. J. Sietas Schiffswerft K.G. —Hamburg (893) 118,67 6,587 103,03 19,21 10,62 P 17,7 F 9,8 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft G.7 739 TEU 313 C. 313/20' incl. 38 ref C.	2 Oil 4SA each 6Cy. 370 × 400 reverse reduction geared to sc. shafts 5 000bhp (3 730kW) Kloeckner Humboldt Deutz Koeln 15,25kn
6616291 J4WD 7328 Df Esd Gc Pfd Rdr RT	**FORUM SKY** ex Yamatake Maru-79 **Carramor Bay Shipping Co. Ltd.** Interforum Shipping Co. Ltd. Piraeus Greece	**2 881** 1 952 5 147	NK	**1966** Tsuneishi Zosen—Numakuma (150) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 555 B.6 126 2 Ha (26,9 28,1 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 089kW) Ito Tekkosho Shimizu Gen 2 × 140kW 445V a.c. Fuel 437,0t-9,5pd 12,5kn
5302350 SVUT 4962 Df Esd Gc Pfd Rdr	**FORUM SPIRIT** ex Eleftheros-79 ex Euthalia-74 ex Rushpool-70 **Eurydice Investments Corp** Interforum Shipping Co. Ltd. Piraeus Greece	**10 371** 5 909 15 924	GL ✠Classed LR until 16/5/75	**1957**-9 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (810) 152,89 19,38 9,145 143,62 19,28 12,65 P 24,7 2 dks RW rf 152	**M General Cargo** CSD Mchy.aft G.21 706 B.19 703 10W Der 10(5)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Fuel 915,5t 14kn
7210484 J4ZJ 7490 Df Esd Gc Pfd Rdr RT	**FORUM STAR** ex Tachibana Maru-80 **Seaquest Maritime Inc.** Interforum Shipping Co. Ltd. Piraeus Greece	**7 006** 4 697 11 582	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (702) 131,81 19,05 8,306 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,5 × 10,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. Fuel 894,0t-21,0pd 14kn
7200350 WD6072 259654	**FORWARD** ex Stanolind 27 **Platform Coating Service Inc.** New Orleans, La United States of America	**148** 100 —		**1925** Defoe Boat & Motor Works—Bay City, Mi *28,99* 7,01 3,08	**TM Supply Launch**	2 Oil 500bhp (373kW) .... Fuel (d.o.)
5091808 H3JS 5920-75 Df Esd Gc Pfd Rdr RTm/v	**FORWARDER** ex Domburgh-75 **Magic City Shipping Corp.** Panama Panama	**1 018** 464 1 345	✠Classed LR until 8/74	**1949**-8 Werf De Noord—Alblasserdam (616) 85,58 12,25 4,325 78,97 12,17 6,48 1 dk & S dk RW rf 533 len 62 conv General Cargo —	**M Container Ship** OSD Fixed-guides 6P 2 Ho 17,8 32,3 1 TwD 52,7 ER G.2 446 B.2 256 2 Ha ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 sr geared to sc. shaft 1 500bhp (1 119kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 20kW 220V d.c. Fuel 109,5t (d.o.) 13,5kn
7712951 LHMJ 19236 Gc Rdr RT	**FOSEN** **Fosen Trafikklag A/S** Trondheim Norway	**773** 421 70	NV	**1978** Tronderverftet A/S—Hommelvik (41) 73,51 14,10 3,401 61,22 13,71 4,53 1 dk rf 1753 Box K 196	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 1 800bhp (1 343kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 116kW 230V 50Hz a.c.
6902004 EAOX 771 Df Esd Gc Rdr RTh	**FOSFORICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 928	✠**100A1** SS 6/81 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 ✠**LMC** **IGS** EL N 1$\frac{5}{16}$"U2 FN 1244	**1969**-1 Ast. de T. Ruiz de Velasco—Bilbao (104) 77,32 12,32 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 75 7BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 425	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 156kW) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 10,5kgf/cm² (1,0bar) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 131,0t (d.o.) 13kn
5177054 Df Esd Gc Rdr RT	**FOSHAN** ex Julius Fucik-65 ex Volta-54 **China Ocean Shipping Co.** China	**5 082** 2 670 7 107		**1949** Forges & Ch. de La Mediterranee —La Seyne (1292) 129,50 18,01 7,290 17,96 B 30,2 F 14,7 2 dks & S dk	**S General Cargo** OSD 4 Ho — — —DT ER — — 7 TwD G.11 878 B.10 906 5 Ha (— — — × —) ER (— — × —) 16W Der 1(40) 1(20) 4(8) 10(5)	3 S Turb sr geared to sc. shaft E made35 refitted49 Forges & Chantiers de la Mediterranee La Seyne Fuel 955,0t (o.f.) 13,5kn

7381037 LAPK 18675 Df Esd Gc Pfd Rdr RT	**FOSNA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	77 351 54 219 138 351	NV	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (969) 267,27 44,05 17,001 258,00 44,01 22,92 F - 1 dk	**M Tanker** 13 Ta ER L.(oil) 1 715 222 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 526,5t (d.o.) 620,0t (hvf)-97,0pd 16,5kn
5225916 JWLJ Df Esd Rdr RT	**FOSNAR** ex Lisbeth Hove-68 ex Marlin-65 **Mikal B. Leikvoll P/R** Bergen Norway	**253** 138 372	BV	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (44) 40,04 7,29 2,642 35,41 7,24 2,95 1 dk	**M General Cargo** 1 Ho 22,0 ER G.481 B.453 1 Ha (17,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (209kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 9kn
5423934 Df Esd Rdr RTh	**FOSNAVAG** ex Le Touquet-62 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**405** 166 467	(NV)	**1949** Ch. Navals de Caen—Blaineville (17) 48,16 7,50 3,931 43,49 7,47 4,27 1 dk. R len 62 conv Side Trawler Fishing 62	**M General Cargo** 2 Ho 9,9 15,0 ER G.566 B.510 2 Ha (6,5 8,6 × 3,9) ER Der 1(5) 2(3)	Oil 4SA 8Cy. 220 × 280 585bhp (436kW) E made60 refitted68 Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 25kW 220V d.c. Fuel (d.o.)
7382603 5MRZ 5725 Df Esd Gc Pfd Rdr RTm/h/v	**FOSSARINA** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 201	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL I† $3\frac{1}{16}$"U2 FN 6718	**1976**-10 Haugesund M/V A/S—Haugesund (55) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 952kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 125,0t (d.o.) 1 892,0t (hvf) 15,5kn
7382615 6ZCM 5789 Df Esd Gc Pfd Rdr RTm/h/v	**FOSSARUS** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 231	**✠100A1** **✠LMC** **UMS** EL I† $3\frac{1}{16}$"U2 FN 6722	**1976**-12 Haugesund M/V A/S—Haugesund (56) 170,69(BB) 25,96 11,373 163,15 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 952kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 123,0t (d.o.) 1 855,5t (hvf) 15,5kn
7802122 LIAM 19301 Df Esd Gc Pfd Rdr RT	**FOSSUM** **K/S Fossum A/S** Lovenskiold & Hoyers Rederi Skien Norway	**7 975** 5 129 11 300	NV	**1979** P. Lindenau—Kiel (176) 146,44 19,64 7,921 135,01 19,61 10,67 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.15 881 TEU 515 C. 515/20' 3 Ha (stl) (19,4 × 13,1) (38,2 19,5 × 15,9) ER 4W Der 4(40)	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 372kW 1 × 248kW 380V 50Hz a.c. Fuel 860,0t-21,0pd 16kn
7013707 LMMJ C17421 Esd Pfd Rdr RTm/h	**FOSTRAUM** **K/S A/S Straumtank** Anders Utkilens R/A Bergen Norway	T.Mk **299** 230 823	NV	**1970** Karmsund Verft & M/V A/S —Haugesund (10) 57,36 10,52 3,271 52,15 10,49 5,16 P 13,5 F 8,0 2 dks rf 102	**M Tanker** 8 Ta ER L.(oil) 983 HeCls. C	Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 1 100bhp (821kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 52kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-3,0pd 12kn
6508078 SXRJ 5321 Df Esd Gc Pfd Rdr RTm/h/v	**FOTINI** ex Jane Stove-73 ex Tank Regina-70 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**40 978** 26 484 75 675	NV	**1965** A/B Gotaverken Arendal—Goteborg (786) 239,28 36,94 12,739 231,71 36,89 16,46 P 48,8 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 470 HeCls. BC Der 2(15) 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Goteborg Gen 2 × 500kW 1 × 400kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-66,0pd 17kn
7420247 SXFC 5872 Df Esd Gc Pfd Rdr RTm/h/v	**FOTINI** **Chesmes Maritime Corp.** Piraeus Greece	**19 253** 13 696 37 528	AB	**1977** Hellenic Shipyards—Skaramanga (1098) 196,25(BB) 26,55 11,380 186,09 26,51 15,42 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 581 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. Fuel 221,5t (d.o.) 2 169,5t (hvf)-45,5pd 15kn
7000310 SXKG 4976 Df Esd Gc Rdr RTm/h/v	**FOTINI D. E.** ex Dona Hortencia-73 **Efotini Compania Naviera S.A.** Piraeus Greece	**11 169** 7 011 19 042	AB	**1970** Hakodate Dock Co. Ltd.—Japan (431) 155,00 22,64 9,151 146,01 22,59 12,91 P 30,2 F 14,7 1 dk rf 102	**M Bulk Carrier** 5 Ho 18,7 21,9 21,9 21,9 21,9 ER G.24 180 B.23 475 5 Ha (stl) (7,9 13,1 13,1 13,1 13,1 × 10,3) ER 10W Der 2(20) 4(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 151,0t (hvf) 14,5kn
5150771 HOWA 8830-PEXT1 Df Esd Gc Rdr RTm/h/v	**FOTINI F** ex Lircay-81 ex Hilversum-74 **Alouette Maritime Co. S.A.** Sea Freight (S.F.) Ltd. Panama Panama	T.Mk **6 730** 3 797 — **9 604** 6 257 14 186	**✠100A1** SS 11/78 DTm—vegetable oil **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4663	**1959**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (843) 162,77 19,11 —/9,335 149,23 19,05 12,20 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB3060t incl. Tunnel tanks 500t DTmf1115t	**M General Cargo** Ref 12P 5 Ho 22,4 20,7 25,7 24,9 24,9 1 TwD 13,2 G.20 843 B.18 578 In.368 5 Ha (stl) (11,2 × 6,7) (10,8 13,2 10,8 10,8 × 7,3) 20W Der 4(10) 16(5)	Oil 2SA 9Cy. 700 × 1200 7 550bhp (5 632kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (0,6bar) Gen 1 × 350kW 2 × 208kW 230V d.c. Fuel 1 557,5t (hvf) 16,5kn
7509213 SVXS 5787 Df Esd Gc Pfd Rdr RT	**FOTINI L.** **Elforma Inc.** Piraeus Greece	**33 107** 22 690 66 199	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (633) 221,55 32,29 13,661 207,98 32,25 18,57 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Ishikawajima Harima Heavy Ind. Japan 16kn

5205318	**FOTINI S**	**834**		Lch.**1944** Cmpl.**1952** Norderwerft Koser	**M General Cargo**	Oil 4SA 8Cy. 290 × 420
5BTU	ex Nikolis-77 ex Lee-74	431		& Meyer—Hamburg		700bhp (522kW)
321398	ex Heilbronn-62	1 230	(BV)	62,95 9,58 4,700	1 Ho 37,9 ER	Maschinenbau Kiel A.G. Kiel
Df Esd	**Five Oceans Shipping Co. Ltd.**			58,76 5,16	G.1 649 B.1 544	Gen 1 × 5kW 1 × 2,5kW 1 × 1,5kW
Pfd Rdr	Limassol Cyprus			P 11,0 F 5,8 1 dk	2 Ha (each 15,0 × 6,4) ER	24V d.c.
RTh				R		Fuel 40,5t (d.o.) 10kn

5102712	**FOTIS**	**1 574**		**1961** Elsflether Werft A.G.—Elsfleth/Weser	**M General Cargo**	Oil 4SA 8Cy. 385 × 580 geared to sc.
SV4663	ex Nolese-75 ex Else Retzlaff-71	789		(333)		shaft
32	**Pagoulatos Brothers & others**	2 366	GL (RI)	74,50 12,25 5,398	Ice strengthened	1 650bhp (1 231kW)
Df Esd	Lavrion Greece			71,20 12,20 5,80	2 Ho 22,1 24,6 ER	Maschinenbau Kiel A.G. Kiel
Gc Pfd				RQD 43,6 F 7,7 1 dk	G.3 224 B.3 026	Gen 2 × 70kW 1 × 40kW 1 × 9kW
Rdr				RW	2 Ha (stl) (15,6 17,9 × 6,7) ER	220V d.c.
RTm/h					Der 4(3-5) 4(3)	Fuel (d.o.) 12kn

6824630	**FOTON**	**699**		**1965** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ULLS		265		54,23 9,38 3,703	Side Trawler Ref	800bhp (597kW)
M-28306	**U.S.S.R. -'Zapryba'**	335	RS	49,99 9,22 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Kaliningrad U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.352	Controllable pitch propeller
					2 Ha (1,5 1,8 × 1,6)	12kn
					2W Der 1(2) 1(1,5)	

5025263	**FOUAD**	**398**	HR	**1957**-11 Grol's Scheepswerven—Zuidbroet	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
ODNG	ex Agia Markella-72	249		(47)		480bhp (358kW)
B2735	ex Arran Firth-71 ex Alfa-62	752	✠Classed LR until	57,49 8,62 3,353	1 Ho 35,9 ER	Maschinenbau Kiel A.G. Kiel
Df Esd	**Fouad A. Sinno & Cie.**		11/5/73	51,97 8,50 3,71	G.1 062 B.991	Gen 2 × 6kW 115V d.c.
Rdr RTm	Beirut Lebanon			P 13,8 F 7,7 1 dk	2 Ha (each 14,2 × 5,1) ER	Fuel 35,5t (d.o.) 10kn
				RW rf 51	2W Der 1(3) 1(2)	

7105811	**FOUNTAIN AZALEA**	**2 994**		**1971** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 550 × 900
3FWA	ex Kodai Maru-74	2 023		(666)		4 200bhp (3 133kW)
4365-74	**Woden (Panama) S.A.**	6 577	NK	101,86 16,46 7,443	2 Ho ER	Ito Tekkosho Shimizu
Df Esd	Panama Panama			94,01 16,41 8,21	G.11 648 B.11 231	Gen 2 × 132kW 440V a.c.
Gc Pfd				P 18,9 1 dk	2 Ha (stl) (25,8 27,2 × 8,0) ER	Fuel 548,5t-12,5pd 12,75kn
Rdr RT				RW	12W Der 4(15)	

7377270	**FOUNTAIN VENTURE**	**30 498**		**1977** Oshima Zosen—Nagasaki (011)	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
6ZBC		21 892		216,01 12,001		14 400bhp (10 742kW) Sulzer
6078	**Utility Carriers Inc.**	56 389	AB	206,03 32,21 16,21	11 Ta ER	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Venture Shipping (Managers) Ltd.			P 43,3 RQD 29,9 B 15,9 F 19,2 1 dk	L.(oil) 70 089 HeCls. C	Gen 3 × 600kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia					Fuel 287,5t (d.o.) 1 973,0t (hvf)-50,5pd
Rdr RTm						

5216965	**FOUR FLAGS II**	**10 340**	NV (Class cont.) (GL)	**1958** Flensburger Schiffsbau-Ges.	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1200
SVMF	ex Stavfjord-80	5 958		—Flensburg (573)		5 340bhp (3 984kW)
7590	ex Magdalena Oldendorff-71	15 931	LR class withdrawn-	157,82 19,38 9,446	Str. heavy cargoes	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Axios Shipping Co.**		Owner's request	145,50 19,31 12,50	5 Ho ER	Augsburg
Gc Pfd	Golden Union Shipping Co. S.A.		16/4/81	P 39,4 F 17,4 1 dk	G.20 181	Gen 2 × 200kW 230V d.c.
Rdr RT	Piraeus Greece			RW rf 102	5 Ha (stl) (each 12,8 × 8,9) ER	Fuel 995,5t (hvf) 14kn
					Der 1(5) 2(2)	

7216426	**FOUR POINT X**	**294**		**1968** Burton Construction & SB. Corp.	**TM Tug/Supply Ship**	2 Oil
HO4929	ex Ocean Diver I-81	200		—Port Arthur, Tx (427)	Deck Cargo	
1376-70B	ex Rio Service-77	—		50,30		....
Df Esd	**Aquamarine Offshore**			11,59 3,97		11kn
Rdr RT	Panama Panama			1 dk		

8002341	**FOUR SEASONS**	**138**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152
		84		Ltd.—Fremantle (179)	Side Trawler Ref	365bhp (272kW)
	KFV Fisheries (Queensland) Pty.	—		22,59 6,25 2,945	Mchy.aft	Caterpillar Tractor Co. U.S.A.
Esd Rdr	**Ltd.**			21,26 6,20 3,79		
RT	*Townsville, Queensland* Australia			1 dk		

7309534	**FOUR SONS**	**106**		**1945** ....Seattle, Wa	**Wood M Fishing**	Oil
WC4054	ex Totem-78 ex Marhild	49		*21,04* 6,38		330bhp (246kW)
248003	**A. Perry Bumolm**	—		3,03		....
	Seattle, Wa United States of America					Fuel (d.o.)

5118890	**FOURAH**	**306**		**1952**-6 Henry Robb Ltd.—Leith (422)	**TM Tug**	2 Oil 2SA each 4Cy. 340 × 570
		—		36,86 9,17 3,772	Mchy.aft	
10001	**Government of The Republic of**	—	✠Classed LR until	33,53 9,15 4,42		British Polar Engines Ltd. Glasgow
Esd RTv	**Sierra Leone (Port Authority)**		24/11/71		1W Der 1(10)	Gen 1 × 95kW 1 × 25kW 220V d.c.
	Freetown Sierra Leone			R		Fuel 144,5t (d.o.) 10,5kn

6818473	**FOURCROY**	**400**	**100A1** SS 6/77	**1968** (Aft section) Carrington Slipways Pty.	**TM Landing Craft**	2 Vee Oil 4SA each 12Cy. 140 × 152
VJDY		120	Non—perishable cargoes	Ltd.—Newcastle, N.S.W. (43)	Ref	reverse reduction geared to sc. shafts
316109	**Beagle Shipping Co. Pty. Ltd.**	493	North Western Australia,	**1977** (Fwd section) L'Nor Marine Services	bow door	740bhp (552kW)
Df Esd	*Darwin, N.T.* Australia		Northern Territory and	Inc.,—Mandaue City	Mchy.aft	Cummins Engine Co. Inc. Columbus, In
Gc Rdr			Queensland coasting	51,21 10,70 1,886		Gen 2 × 40kW 415V 50Hz a.c.
RT			service and to Timor and	46,84 10,37 2,49		10kn
			New Guinea, Indonesian	Ba 9,2 RQD 8,6 1 dk		
			Archipelago, Malaysia	rf nil Box K 152 len & new forepart 77		
			and Philippines coasting	6BH WB356t		
			service			
			LMC			
			EL I $\frac{15}{16}$"U2			
			FN 602			

5166794	**FOUTA TORO**	**116**		**1948** N.V. Scheepswerf van Rupelmonde	**M Fishing**	Oil 2SA 4Cy. 250 × 330
6VIV	ex J. L. & J. M. Salaun-70	48		—Rupelmonde	Side Trawler	270bhp (201kW)
263	ex Pascal-52	—		29,24 6,15 3,455		Sulzer Bros. Ltd. Winterthur
Df Esd	**Societe des Pecheries**			... ...		Fuel 20,5t (d.o.) 9,5kn
RT	**Senegalaises de l'Atlantique (SOPESEA)**			1 dk	4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	
	Dakar Senegal					

5429378 HQXM Df Esd Gc Rdr RTm/v	**FOX** ex Manos-79 ex Paris-77 ex Sea Thand V-76 ex Nobel-76 ex Andrea S-73 ex Ursula-71 ex Bremer Glocke-63 ex Arktos-56 **Compania Naviera Perla** Puerto Cortes Honduras	**496** 303 655	GL	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4585) 51,21 8,21 4,185 8,16 5,01 P 10,4 1 dk & S dk RW len 53	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 168 B.1 095 1 Ha (23,2 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 540bhp (403kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 28,5t (d.o.) 10,5kn
7609350 WYU8 918 558592	**FOX FIRE** **Edwin Larry Fuhrman** Galveston, Tx United States of America	**120** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,72 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 325bhp (242kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6828337 3EDP 8527-PEXT1 Rdr RT	**FOXBAT** ex Oura Maru No. 3-79 **Muda (Panama) S.A.** Panama Panama	**995** 603 2 934		**1968** Imabari Zosen—Imabari (186) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 500 B.2 350 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 044kW) Makita Tekkosho Takamatsu Gen 2 × 80kW a.c. 11,5kn
5209998 GOML 183374	**FOYLEDALE** ex Taffgarth-80 ex Llanwern-77 **Londonderry Port & Harbour Commissioners** Londonderry United Kingdom	**152** 0 —	✠Classed LR until 11/61	**1960**-6 P. K. Harris & Sons Ltd.—Appledore (119) 28,66 8,18 3,048 26,37 7,83 3,59 rf 610 BK 51	**TD-E Tug**	2 Oil 4SA each 8Cy. 222 × 292 driving 2 gen. each 440kW 440V connected to 2 elec. motors (WL) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 46kW 110V d.c. 11kn
5118979 GXMC 187196 RTv	**FOYLEGARTH** ex Foylemore-69 **Rea Towing Co. Ltd.** Liverpool United Kingdom	**208** 0 —	**✠100A1** SS 11/74 tug River Mersey service limited within a line Rock Light to Seaforth **✠LMC** EL (c) FN 349	**1958**-8 W. J. Yarwood & Sons Ltd.—Northwich (913) 31,55 8,46 3,595 28,96 8,08 3,97 RW rf 610 BK 152 3BH WB24t	**M Tug**	Oil 4SA 7Cy. 381 × 508 dr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
7507708 Df Esd Rdr RT	**FOZ DO MONDEGO** **Lusitania Companhia Portuguesa de Pesca S.A.** Figueira da Foz Portugal	**198** 65 113		**1981** Est. Nav. do Mondego—Figueiro da Foz (173) 34,52 7,62 2,998 29,32 7,61 3,64 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 306bhp (974kW) Atlas-MaK Maschinenbau Kiel
5119002 CSGM B246 Esd	**FOZ DO VOUGA** **Reboques e Transportes Maritimos Ltda.** Aveiro Portugal	**104** 4 —	✠Classed LR until 2/5/75	**1959**-4 Est. Nav. do Mondego—Figueiro da Foz (55) 25,61 6,56 2,452 23,50 6,35 3,00 RW rf 686 BK 152	**M Tug**	Oil 4SA 8Cy. 290 × 420 sr reverse geared to sc. shaft Maschinenbau Kiel A.G. Kiel 11,5kn
6800610 ELAB9 6813 Df Esd Gc Rdr RTm/v	**FPSO II** ex Mariblanca-81 ex Toyama Maru-76 **Terminal Installations Inc.** Monrovia Liberia	**67 511** 45 634 67 558	NK	**1968** Mitsubishi Heavy Industries Ltd.—Nagasaki (1650) 270,14 42,60 16,199 256,01 42,50 22,00 F 19,9 1 dk RW conv Tanker 80	**S Tanker/Processing Storage Vessel** for offshore installations 13 Ta ER L.(oil) 151 311 HeCls. C	2 S Turb dr geared to sc shaft 24 000shp (17 904kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 700kW 450V 60Hz a.c. Fuel 5 099,5t (o.f.)-112,0pd 16kn
7321427 IBQT 698 Esd Gc Pfd Rdr RT	**FRADIAVOLO** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 962** 1 062 3 789	RI	**1973** Cant. Nav. M. & B. Benetti—Viareggio (MA-BE99) 100,01 12,78 5,385 92,41 12,76 6,51 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.(oil) 4 980	Oil 4SA 9Cy. 320 × 450 2 400bhp (1 790kW) MaK Atlas-Mak Masch Fuel 371,0t (d.o.) 13kn
5360584 LAYG Df Esd RT	**FRAENKA** ex Fraenafjell-75 ex Marica-71 ex Thule-65 ex Thule II-53 **Bernt Kaarbo** Bergen Norway	**294** 174 423	GL	**1951** Fr. Luerssen Werft—Bremen-Vegesack 42,78 7,52 2,931 37,52 7,50 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.745 B.542 1 Ha (17,9 × 5,0) ER 2W Der 2(3)	Vee Oil 4SA 6Cy. 165 × 185 1 600bhp (1 194kW) NE 79 M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 18,5t (d.o.)-1,5pd 9,5kn
7407659 EGYI Df Esd Gc Rdr RT	**FRAGANA** **Juan Oya Perez** Vigo Spain	**350** 163 329	BV	**1976** Const. Nav. Santodomingo—Vigo (423) 35,87 8,72 4,052 34,02 8,51 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 220bhp (910kW) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller Fuel 195,0t (d.o.) 11,5kn
6816906 EBYU 241 Df Esd Gc Rdr RTm/h/v	**FRAGUADOR** **Naviera Alvargonzalez S.A. & A. Tudela-Veguin** Romualdo Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	**✠100A1** SS 12/77 **✠LMC** EL (P) $1\frac{7}{16}$"U2 FN 1484	**1969**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (153) 84,56 12,73 5,817 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB915t	**D-E Cement Carrier** Self-unloader Mchy.aft G.2 547 Der 1(5)	2 Vee Oil 4SA each 16Cy. 185 × 200 total 2 900bhp (2 163kW) driving 2 gen. each 984kW connected to 2 elec. motors each of 1 330shp (992kW) sr geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5371727 IUOM 444 Esd Rdr RTm/v	**FRAI** ex Su Nuraxi-79 ex Tynewood-67 **Diana S.r.l.** Cagliari Italy	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa SB. Co. Ltd.—Troon (495) 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.(oil) 3 285	Oil 2SA 8Cy. 318 × 470 sr geared to sc. shaft 968bhp (722kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn

6517469 350774 Df Esd RTm	**FRAI LANN** Cape Town/ South Africa Kaapstad	**151** 94 —		**1964** Chantier A. Peron—Camaret *24,42* 6,91 6,86 3,71 1 dk	**Wood M Fishing** Side Trawler 1 Ho 4 Ha (0,7 1,0 × 0,7) (1,4 × 1,5) (1,8 × 1,0)	Oil 4SA 12Cy. 135 × 160 225bhp (168kW) Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 9kn
7621360 Esd Gc Rdr RT	**FRAIH 10** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**125** — 20		**1976** Yokohama Yacht Co. Ltd. —Yokohama (733) 5,62 1,301 28,00 5,61 2,80 1 dk	**TM Crewboat** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 155 1 500bhp (1 119kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7818688 Esd Rdr RT	**FRAIH 14** **Kuwait A.G.M.** Kuwait Kuwait	**153** 57 —	AB	**1979** Yokohama Yacht Co. Ltd. —Yokohama (757-1) 30,69 6,51 1,401 30,00 6,41 3,26 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7821972 Esd Rdr RT	**FRAIH 15** **Kuwait A.G.M.** Kuwait Kuwait	**153** 57 —	AB	**1979** Yokohama Yacht Co. Ltd. —Yokohama (757-2) 30,69 6,51 1,401 30,00 6,41 3,23 1 dk	**TM Crewboat**	2 Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8015398 Esd Rdr RT	**FRAIH 16** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**148** 54 28	AB (Class cont.)	**1980** Yokohama Yacht Co. Ltd. —Yokohama (776-1) 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 020bhp (2 253kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8015403 Esd Rdr RT	**FRAIH 17** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**148** 54 28	AB (Class cont.)	**1980** Yokohama Yacht Co. Ltd. —Yokohama (776-2) 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 020bhp (2 253kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8015415 Esd Rdr RT	**FRAIH 18** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**148** 54 28	AB (Class cont.)	**1980** Yokohama Yacht Co. Ltd. —Yokohama (776-3) 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 020bhp (2 253kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7015494 LMFB 18154 Df Esd Gc Rdr RT	**FRAKT** ex Stenberg-76 ex Freja Buur-73 **A/S Frakting K/S** Knut Saetre Bergen Norway	T.Mk **299** 195 887	(NV)	**1970** Batservice Verft A/S—Mandal (585) 59,01 (BB) 10,44 3,512 53,40 10,42 5,80 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 886 B.1 761 1 Ha (stl) (28,8 × 7,4) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,0pd 10,5kn
5272892 LNVU C12567 Esd	**FRAKTOY** ex Pegasus-79 ex Stordal-62 ex Barone Amendoni-49 **P/R Edvard Morskogen** Evlin Morskogen Sandnessjoen Norway	**142** 81 183	BV	**1946** S.A. Ansaldo—Genova (883) 31,63 6,05 2,439 6,00 2,82 RQD 12,8 F 4,6 1 dk	**M General Cargo** 1 Ho ER B.170 1 Ha (11,4 × 3,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 280 × 420 330bhp (246kW) E made54 refitted67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 10,0t (d.o.) 8kn
6500868 TFCS Df Esd Rdr RT	**FRAM** ex Bjarni Asmundar-80 ex Lundi-75 ex Siglfirdingur-72 **Sigurgeir Olafsson & Eirikur Heidar Sigurgeirsson** Reykjavik Iceland	**203** 65 —	(NV)	**1964** Hasund Smie M/V—Ulsteinvik (25) 34,88 7,52 31,81 7,50 3,71 1 dk BK 89	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (1,4 2,5 × 1,4) 1W Der 1(4) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (746kW) NE made77 fitted78 Appingedammer Brons Motorenfabrik B.V. Appingedam Gen 1 × 30kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5119052 TQIM 4705 Df Esd RTm	**FRAM** **Sadi International** La Rochelle France	**164** 57 —	BV	**1957** Ch. Nav. de la Pallice—La Rochelle-Pallice (5036) 31,30 6,86 3,518 29,27 6,71 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 12Cy. 150 × 180 730bhp (545kW) NE 79 Poyaud-S.S.C.M. Surgeres Fuel 43,0t (d.o.) 10kn
7708651 OW2255 D2669 Df Esd Pfd Rdr RT	**FRAM** **P/R Var** Vestmanna Faroe Islands	**149** 54 —	NV	**1978** Campbeltown Shipyard Ltd. —Campbeltown (041) 28,91 2,648 23,12 7,22 3,79 F - 1 dk rf 1016 Box K 152	**M Fishing** Seiner Pair Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 685bhp (511kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 40kW 380V 50Hz a.c.
5417818 TFWC 0180 Df Esd Rdr RT	**FRAMFARI** ex Thordur Sigurdsson-80 ex Holmsberg-77 ex Helga Bjorg-72 ex Sigrun-66 **Stoo H/f** Grundarfjordur Iceland	**101** 30 —		**1962** Drattarbrautin—Akranes 26,12 6,58 6,53 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 525bhp (392kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7306166 SDBT 11326 Df Esd Gc Pfd Rdr RT	**FRAMNAS** **A/B Nynas Petroleum** Stockholm Sweden	**4 360** 2 323 5 142	✠**100A1** CS 4/78 bitumen & oil carrier Ice Class 2 at a draught not exceeding 5,578m. ✠**LMC** **UMS** EL (U) 1¾"U2 FN 2796	Lch.**1972**-11 Len & Cmpl.**1973**-5 AB Nya Solvesborgs Varv—Solvesborg (82) 122,84 15,63 5,735 113,65 15,60 9,00 F 12,2 1 dk rf 152 4BH WB1764t	**M Bitumen Oil Carrier** 1 Ho 5 Ta (stl) ind 1 rectangular horizontal 2 cyl vert 2 double-cyl vert ER L.4 782 HeCls. C	4 Vee Oil 4SA each 8Cy. 185 × 210 sr geared to sc. shaft 3 200bhp (2 387kW) Pielstick AB Hedemora Verkstader Hedemora Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 268,0t (d.o.)-12,0pd 14,25kn

7610103 DEFV Df Esd Gc Pfd Rdr RTm/h/v	**FRAMNES** **Brema Reederei G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**3 082** 2 073 4 350	GL	**1978** Fr. Luerssen Werft—Bremen-Vegesack (13455) 93,48 15,42 6,420 86,82 15,10 8,01 P 17,4 F 6,8 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.6 536 B.6 180 3 Ha (18,9 7,1 18,9 × 9,9) ER 3W Cr 2(12,5)	Vee Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 4 000bhp (2 984kW) Pielstick Blohm + Voss A.G. Hamburg Fuel 487,0t (d.o.) 13,5kn
5404196 TFCQ 0057 Df Esd Rdr RT	**FRAMNES** **Kaupfelag Dyrfirdinga** Thingeyri Iceland	**137** 46 —	(NV)	**1963** Vaagland Batbyggeri A/S—Vaagland (66) 29,32 6,76 25,53 6,71 3,56 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (369kW) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
7325485 TFOH Df Esd Gc Pfd Rdr RT	**FRAMNES I** **Fafnir H/f** Thingeyri Iceland	**407** 174 406	NV	**1973** Flekkefjord Slipp & Mask.—Flekkefjord (112) 46,54 9,53 4,446 40,70 9,50 6,63 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 306kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 128kW 1 × 42kW 220V 50Hz a.c. Fuel (d.o.)
5367178 LLPG 18087 Df Esd RT	**FRAMY** ex Morild-73 ex Harrod-65 ex Trane-64 **K/S A/S Framy & Co.** Arvid Malmin Bergen Norway	T.Mk **287** 143 569	NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (115) 53,50 8,54 3,188 48,01 8,51 4,50 2 dks rf 203	**M General Cargo** 1 Ho ER G.1 218 B.1 133 2 Ha (each 10,2 × 4,7) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 220V d.c. Fuel (d.o.) 10kn
5304205 H3PC 5019-75A Df Esd Gc Rdr RTv	**FRANCA** ex Saarland-77 **Compania Naviera Panafranca S.A.** Panama Panama	**5 789** 3 157 8 153 **8 299** 4 665 10 698	GL	**1957** Deutsche Werft A.G.—Hamburg (721) 152,18 18,83 7,786/9,030 140,77 18,75 11,71 B 29,0 F 34,5 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 ER 24,2 22,7 G.15 170 B.13 262 In.1 341 6 Ha (stl) (4,1 4,6 × 3,8) ER (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(13) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 714kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 200kW 380V 50Hz a.c. Fuel 209,5t (hvf) 17kn
6503078 IBIB 3665 Df Esd Gc Pfd Rdr RTm/v	**FRANCA C** ex Southampton Castle-78 **Costa Armatori S.p.A.** Genova Italy	**10 184** 5 297 11 211	**✠100A1** CS 3/80 **✠LMC** **✠Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ FN 6251 RI	**1965**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2010) 180,68 23,60 9,468 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd 9BH WB286t	**TM General Cargo** Wine Ref 12P 7 Ho 14,4 18,5 19,5 11,2 ER 15,2 18,9 13,4 B.5 677 In.10 769 L.280 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 × 7,3) ER (7,7 7,7 × 7,3) (8,0 × 5,4) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 34 720bhp (25 901kW) Sulzer (p) Wallsend Slipway & Eng. Co. Ltd Wallsend (s) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 100lbf/in² (0,6bar) Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel 3 030,0t (hvf) 22,5kn
5077993 ICRH 806 Df Esd Gc Rdr RTh	**FRANCA D'ALESIO** ex Gloria-80 ex Conca D'Oro-74 **Dalmare di Navigazione S.P.A.** Livorno Italy	**12 869** 7 680 20 940	RI (AB) ✠Classed LR until 2/62	**1954**-5 Cant. Nav. Riuniti—Palermo (203) 172,57 22,28 9,773 161,02 22,20 12,17 P 35,4 B 12,2 F 20,2 1 dk RW rf 152	**S Tanker** 1 Ho 8,9 20 Ta ER L.(oil) 26 476 1 Ha (2,9 × 4,5) Der 1(8) 1(4)	2 S Turb dr geared to sc. shaft 10 000shp (7 460kW) Cant. del Tirreno Riva Trigoso Gen 2 × 450kW 1 × 90kW 440V 60Hz a.c. Fuel 2 213,0t (o.f.) 16kn
6711091 JRZR 99927 Df Esd Gc Pfd Rdr RTm	**FRANCE MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**10 793** 6 052 14 196	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1088) 167,01(BB) 22,66 9,576 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 297 B.19 257 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 847kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 493,5t (hvf)-45,5pd 20kn
5119155 FNEJ Df Esd Gc Pfd Rdr RT	**FRANCE I** **Government of The Republic of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 650	BV	**1959** Forges & Ch. de La Mediterranee—Le Havre (364) 76,41 12,58 67,01 12,53 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 2 500bhp (1 865kW) connected to 2 elec. motors & 2 sc. shafts Davey, Paxman & Co. Ltd. Colchester Fuel 223,5t 14,75kn
5119167 FNEL 4843 Df Esd Gc Pfd Rdr RT	**FRANCE II** **Government of The Republic of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 660	BV	**1959** Forges & Ch. de La Mediterranee—Le Havre (364 B) 76,41 12,58 67,01 12,55 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 2 500bhp (1 865kW) connected to 2 elec. motors & 2 sc. shafts Davey, Paxman & Co. Ltd. Colchester Fuel 223,5t (d.o.) 14,75kn
7029732 ELAW2 6974 Df Esd Gc Pfd Rdr RT	**FRANCES** ex Irene-81 **Tasman Navigation Corp. Ltd.** Monrovia Liberia	**17 512** 12 601 28 765	AB	**1970** Taiwan SB. Corp.—Keelung (26) 181,31 25,07 10,275 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 114 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 290,0t 15kn
5119234 H9LR 9900-SS Df Esd Gc Rdr RTm/h	**FRANCES** ex Lynn-73 ex Frances Salman-71 **Frances Steamship Co. S.A.** Panama Panama	T.Mk **3 644** 1 516 6 313 **5 280** 2 947 6 529	NV	**1955** Uddevallavarvet A/B—Uddevalla (150) 126,96 16,67 7,151/8,675 117,35 16,62 10,62 P 23,8 F 18,0 2 dks rf 51	**M General Cargo** Ice stregthened 2 Ho 26,3 46,1 ER G.10 953 B.10 249 3 Ha (stl) (12,1 12,4 12,4 × 6,7) ER 12W Der 6(10) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 178kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 184kW 1 × 52kW 440V 60Hz a.c. Fuel 570,0t (hvf)-18,5pd 16kn

7201445 292809	**FRANCES** ex MSCO 42 Brambling **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1942** ....Boothbay Harbor, Me *38,41* 7,62 3,46 1 dk	**Wood TM Fishing**	2 Oil 1 350bhp (1 007kW) .... Fuel (d.o.)
7427465 WYT8 924 562156 Gc Pfd Rdr RT	**FRANCES** **A. Leppaluoto** Portland, Or United States of America	**100** — —		**1975** Camcraft Inc.—Crown Point, La (125) ... ... 27,41 6,41 2,60 1 dk	**TrM Research** Sloop	3 Oil 1 530bhp (1 141kW) General Motors Corp. U.S.A.
7120225 WYZ3 973 533820 Df Esd Gc Rdr RT	**FRANCES ANN** **M/V Frances Ann** San Diego, Ca United States of America	**906** 461 2 195		**1971** San Diego Mar. Co.—San Diego, Ca 10,98 61,30 5,26 2 dks rf 356	**M Fishing** 2 Ho 4 Ha (stl)	Vee Oil 4SA 18Cy. 237 × 237 3 600bhp (2 686kW) Caterpillar Tractor Co. U.S.A. Fuel 644,0t (d.o.)
6409284 WB8181 255456 RT	**FRANCES ANN** ex APC 41 **Mary Elizabeth Conlan** Los Angeles-Long Beach, Ca United States of America	**174** 82 —		**1943** Wm. J. Cryer & Son—U.S.A. *29,45* 6,46 6,41 3,36 1 dk conv General Cargo —	**Wood M Tug**	Oil 6Cy. Atlas Imperial D.E. Co. Oakland, Ca
8010594 VJDL 385590 Df Esd Gc Pfd Rdr RT	**FRANCES BAY** **V. B. Perkins & Co. Pty. Ltd.** *Darwin, N.T.* Australia	**1 599** 735 3 900	**100A1** Class Contemplated FN 1931	**1981** Selco Shipyard Pte. Ltd.—Singapore (294) 79,91 15,02 4,123 75,01 15,00 10,72	**TM RoRo Cargo/Tanker Livestock Landing Ship** Vehicles Bow door/ramp Mchy.aft L.(oil) 1 947 Cr 1(7)	2 Oil 4SA each 6Cy. 240 × 280 2 970bhp (2 216kW) Kloeckner Humboldt Deutz Koeln
7642132 WX9254 509067 Rdr RT	**FRANCES E. HADEN** **R. P. Bushman Jr., Trustee** Galveston, Tx United States of America	**138** 94 —		**1967** Bludworth Shipyard Inc.—Houston, Tx (6600) 8,18 25,07 8,13 3,20 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. U.S.A. Fuel (d.o.)
7100976 WY8211 523588	**FRANCES E. SOFFRON** **Boat Frances E. Soffron Inc.** Philadelphia, Pa United States of America	**122** 83 —		**1969** Pterudis Trawlers Inc.—St. Augustine, Fl *22,99* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)
5119193 CYFG 175113 Df Esd Rdr RTm	**FRANCES GERALDINE** **G. H. A. Geldert & others** Lunenburg, N.S. Canada	**192** 86 203		**1944** Smith & Rhuland—Lunenburg, N.S. *40,06* 8,23	**Wood Aux M Fishing** Side-fishing Schooner	Oil 4SA 6Cy. 330 × 405 400bhp (298kW) Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.)
7939420 600732	**FRANCES LEE** **Terry M. Lowenberg** Portland, Or United States of America	**194** 132 —		**1978** ....Mobile, Al *28,75* 9,15 3,36 1 dk	**M Fishing**	Oil 1 040bhp (776kW) U.S.A.
5404201 318913 Df Esd Pfd Rdr RT	**FRANCES R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**177** 105 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 30,03 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 127 × 140 General Motors Corp. Detroit, Mi
7943471 603401	**FRANCES T. CARINHAS** **Santos Menhaden Corp.** Morgan City, La United States of America	**468** 318 —		**1979** ....Patterson, La *49,44* 9,45 3,43 1 dk	**M Fishing**	Oil 1 800bhp (1 343kW) U.S.A.
5119246 WJ7103 275588 Rdr RT	**FRANCES TURECAMO** **Frances Turecamo Inc.** Wilmington, De United States of America	**146** 99 —		**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (376) 27,56 7,57	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh
7043051 WY6274 519594	**FRANCES YVONNE** **Tringali Caddin Inc.** Tampa, Fl United States of America	**133** 90 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
7038654 H8XM 1077 4-81 Df Esd Gc Rdr RTm/h/v	**FRANCESCA** ex Stockenfels-80 **Compania Naviera Francesca S.A.** Mediterranean Shipping Co. S.A. Panama Panama	T.Mk **7 389** 4 653 11 816 **10 607** 7 014 14 436	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (585) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 139kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 20kn
7615892 D5BB 6150 Df Esd Gc Rdr RT	**FRANCESCA** **Deckships 5 Ltd.** Monrovia Liberia	**1 599** 863 2 629	**✠100A1** non—perishable cargoes & containers **✠LMC** **UMS** EL R 440,0/46,0U2 FN 1691	**1977**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (106) 76,82 17,33 3,823 71,13 17,07 6,71 F 12,5 1 dk rf nil 7BH WB3276T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(35)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 238kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 11kn

5406039	**FRANCESCA SECONDA**	**1 962**	RI	**1963**-1 George Brown & Co. (Marine) Ltd.	**M General Cargo**	Oil 2SA 9Cy. 340 × 570
IMSI	ex Perelle-77 ex Kinnaird Head-72	1 026		—Greenock (276)		2 020bhp (1 507kW)
483	**Navale Cala di Volpe S.p.A.**	2 925	✠Classed LR until	88,40 12,93 5,252	Ice strengthened	British Polar Engines Ltd. Glasgow
Df Esd	Cagliari Italy		3/3/78	82,30 12,81 6,10	4 Ho 13,9 13,2 13,2 13,9 ER	Gen 2 × 125kW 1 × 40kW 220V d.c.
Gc Pfd				P 17,7 F 10,4 1 dk	G.3 953 B.3 726	Fuel 183,0t (d.o.) 12,5kn
Rdr				RW rf 102	4 Ha (stl) (9,3 9,3 9,7 8,7 × 7,7) ER	
RTm/v					8W Der 2(5) 6(3)	
7110177	**FRANCESCO**	**161**		**1970** Cant. Nav. Codecasa—Viareggio	**M Fishing**	Oil 4SA 6Cy. 235 × 330
ITGF		77		(F7)	Side Trawler Ref	720bhp (537kW)
1517	**Orazio Ferlito**	—		31,53 7,04 2,794		Masch. Augsburg-Nuernberg (MAN)
Esd Rdr	Salerno Italy			24,01 7,01 3,51		West Germany
RT				1 dk		11kn
6904698	**FRANCESCO CRISPI PRIMO**	**107**		**1968** Cant. Nav. I. Sefa—Civitanova	**Wood Aux M Fishing**	Oil 4SA 6Cy. 250 × 350
IRFC	ex Sefa	59		Marche	Side-fishing	350bhp (261kW)
676	**Francesco Ingargiola**	—		27,89 6,58		Motorenw. Mannheim A.G. (MWM)
Esd Gc	Ancona Italy			3,00		Mannheim
Rdr RT				1 dk		
7350997	**FRANCESCO D'ALESIO**	**4 584**		**1975** Cant. Nav. Solimano—Savona (46)	**M Tanker**	Oil 4SA 8Cy. 410 × 470
ICIM		2 509		126,04 16,41 6,846		5 100bhp (3 805kW)
783	**Gaetano d'Alesio S.a.S.**	7 533	RI	115,40 16,40 8,46	15 Ta ER	Stork-Werkspoor Diesel B.V. Amsterdam
Df Esd	Livorno Italy			1 dk	L.(oil) 9 932 HeCls. CptB	Fuel 250,0t (d.o.)-12,0pd 13kn
Gc Rdr				len 78		
RT						
7000970	**FRANCESCO F.**	**28 242**		**1969** Cant. Nav. del Tirreno e Riuniti	**M Bulk Carrier**	Oil 2SA 7Cy. 840 × 1800
ICAF		17 387		—Ancona (270)		14 700bhp (10 966kW) B&W
163	**Silos Granari del Mezzogiorno S.p.A.**	47 043	RI	215,50 29,44 11,862	Str. heavy cargoes	Cant. Nav. del Tirreno e Riuniti Ancona
Df Esd				200,01 29,39 16,49	7 Ho ER	
Gc Pfd	Bari Italy			1 dk		
Rdr RT						
7515145	**FRANCESCO MOROSINI**	**2 100**		**1909** A. F. Smulders—Schiedam	**TS Dredger/Sand Carrier**	C 4Cy. (2) 425 & (2) 900 × 500
IBWJ	ex Venezian	741		*64,50* 10,52		776ihp (579kW)
666	**Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)**	—	(RI)	5,34		A. F. Smulders Schiedam
				1 dk		
	Venezia Italy					
5427112	**FRANCESCO NULLO**	**5 668**	PR	**1964**-2 Stocznia Gdynska im. Komuny	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 680 × 1250
SPTD		3 127		Paryskiej—Gdynia (B41/01)		7 200bhp (5 371kW) Sulzer
	Polish Ocean Lines (Polskie Linie Oceaniczne)	9 660	✠Classed LR until 1/66	152,51 19,46 7,700/8,751	Ice strengthened	H. Cegielski Poznan
Df Esd		**8 620**		141,61 19,41 11,66	3 Ho ER 2 Ho	Gen 2 × 320kW 1 × 200kW
Gc Rdr	Gdansk Poland	4 861		F 30,2 1 dk & S dk	G.18 551 B.17 373	220/380V a.c.
RT		11 600		rf 152	5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9)	Fuel (hvf)-25,5pd 15,5kn
					18W Der 1(50) 1(30) 1(12) 5(10) 10(5)	
7407415	**FRANCESCO S.**	**193**		**1975** P. Stampa—Trapani (5)	**M Fishing**	Oil 4SA 6Cy. 235 × 330
IQFH		82		33,30 7,12	Side Trawler	720bhp (537kW) E made73 fitted—
26	**Francesco Schiavone**	—		25,13 7,09 3,61	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)
Esd Rdr	Mazara del Vallo Italy			1 dk		Nuernberg
7010468	**FRANCESCO TUMBIOLO**	**130**		**1969** Cant. Nav. F. Giacalone—Mazara del	**Wood M Fishing**	Oil 4SA 8Cy. 250 × 350
IORC		46		Vallo	Side-fishing	400bhp (298kW)
9	**Giuseppe Tumbiolo**	—		30,46 6,79		Motorenw. Mannheim A.G. (MWM)
	Mazara del Vallo Italy			24,85 6,61 3,36		Mannheim
				1 dk		
5411175	**FRANCIS ANNE**	**157**		**1963** At. & Ch. de La Rochelle-Pallice—La	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203
THXS		52		Roch.-Pal. (5067)	Side Trawler	517bhp (386kW)
3804	**Camille Gouzien**	—	BV	30,00 6,76		Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Guilvinec France			25,30 6,71 3,61		Fuel 30,0t (d.o.) 11kn
Pfd Rdr				1 dk	3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	
RTm					1W Der 1(3)	
7611743	**FRANCIS DRAKE**	**1 999**		**1978** Kristiansands M/V A/S—Kristiansand	**M Liquefied Gas Carrier**	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft
LGLT		1 010		(225)	LPG Pressurised Ref	
19124	**Partrederi Sireskib**	2 989	NV	75,72 (BB) 6,801	Ice strengthened:2 Ta (stl) ind	3 000bhp (2 238kW)
Df Esd	A. I. Langfeldt & Co.			70,01 14,01 7,93	1 double-cyl conical horizontal	Wichmann Motorfabrikk A/S Rubbestadneset
Gc Pfd	Kristiansand S. Norway			P - F - 1 dk	1 double-cyl horizontal	Gen 4 × 214kW 440V 60Hz a.c.
Rdr RT				rf-	4 Ta (C.mn.stl) ind double-cyl horizontal ER	Thw. thrust propeller fwd
					L.(gas) 2 455	Fuel 75,0t (d.o.) 255,0t (hvf)-9,0pd 13,5kn
5119478	**FRANCIS GLATRE**	**117**		**1959** S.I.C.C.Na.—St. Malo	**M Fishing**	Oil 4SA 6Cy. 220 × 280
		43		*23,20* 6,81	Side Trawler	435bhp (325kW)
943	**Frederic Borgat**	—	(BV)	... ...	1 Ho	Kloeckner Humboldt Deutz Koeln
Df Esd	Douala Cameroon			1 dk	In.70	Fuel (d.o.) 10,75kn
Pfd RTm					2 Ha (each 0,9 × 0,9)	
					1W Der 1(2)	
6401244	**FRANCIS J. O'HARA**	**199**		**1963** Sturgeon Bay SB. & D.D. Co.	**M Fishing**	Oil 2SA 8Cy. 216 × 254
WI7523	ex Sturgeon Bay-73	86		—Sturgeon Bay, Wi (258)	Side Trawler	820bhp (612kW)
290638	**O'Hara Corp.**	187	(AB)	37,83 7,17	1 Ho 10,8	General Motors Corp. La Grange, Illinois
Esd Pfd	Portland, Me United States of America			34,29 7,09 3,89		Fuel 43,5t
Rdr RT					2 Ha	
				BK 152		
7736153	**FRANCIS M. LEE SR.**	**164**		**1977** ....Bayou la Batre, Al	**M Fishing**	Oil
		112		*24,88*		675bhp (504kW)
588265	**Sea Products Inc.**	—		7,32 3,87		U.S.A.
	Philadelphia, Pa United States of America			1 dk		

5119545 WNBL 269146 Df Gc Rdr	**FRANCIS S. BUSHEY** **Diesel Tanker Ira S. Bushey Inc.** New York, NY United States of America	**1 528** 1 388 2 540	(AB)	**1955** Ira S. Bushey & Sons Inc.—New York, NY (610) *75,47* 13,03 4,534 75,60 13,01 5,03 P 15,0 F 10,1 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 210 × 255 1 600bhp (1 194kW) E made44 fitted55 Fairbanks Morse & Co. Beloit, Wi 12kn
7700283 5MCN 6031 Df Esd Gc Pfd Rdr RT	**FRANCIS SINCERE No. 6** **Pacific Maritime Corp.** Monrovia Liberia	**10 038** 7 027 17 626	AB	**1977** Narasaki Zosen K.K.—Muroran (910) 153,12 22,23 8,967 142,91 22,20 12,02 1 dk	**M General Cargo** 4 Ho each 27,1 ER 6 Wing Ta ER L.(oil) 1 863 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Hitachi Zosen Osaka 14,5kn
6507050 CBFA Df Esd Gc Rdr RT	**FRANCISCA** ex Guania-75 ex Francisco Miguel-74 ex Bol-70 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**2 255** 1 034 3 910	BV (AB) (JR)	**1966** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (141) 121,16 14,23 6,274 110,27 14,20 8,41 2 dks len 68	**M General Cargo** Ref 5 Ho B.6 182 5 Ha (stl) (7,3 12,8 8,1 7,3 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 611kW) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 447,0t 15kn
5119583 ILHU 34 Df Esd Rdr RTm/h	**FRANCISCA PRIMA** ex Francisca-69 **Societa Sarda Armatoriale 'Arbatax' S.p.A.** Porto Torres Italy	**499** 251 1 100	RI ✠Classed LR until 1/70	**1962**-7 N.V. Schps. Gebr. van Diepen—Waterhuizen (971) 68,64 10,32 3,969 62,26 10,20 6,15 Ba 7,7 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho ER G.1 865 B.1 723 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Fuel 42,5t (d.o.) 12kn
6801937 XCFM Df Esd Gc Rdr RTm/h	**FRANCISCO I. MADERO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 759** 7 563 21 797	**✠100A1** SS 4/77 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5566	**1968**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1950) 170,77 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (1,8bar) Spt 230,0°C 233lbf/in^2 (1,6bar) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 891,0t (hvf) 14,75kn
7315284 XCFJ Df Esd Gc Rdr RT	**FRANCISCO J. MUGICA** **Petroleos Mexicanos S.A. (PEMEX)** Tuxpan Mexico	**14 744** 8 896 21 705	**✠100A1** SS 11/78 oil tanker **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 5742	**1973**-10 Verolme Scheepswerf Heusden B.V.—Heusden (866) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 26 Ta ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 18kgf/cm^2 (1,7bar) Spt 230°C 17,5kgf/cm^2 (1,7bar) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
5119612 Esd	**FRANCISCO MARQUEZ FALQUE** **F. Marquez Falque y Compania Ltda.** Vigo Spain	**112** 69 —		**1943** Construcciones Navales P. Freire S.A.—Vigo *23,81* 5,67	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 × 314 120ihp (90kW) .... Fuel 41,5t (o.f.) 8kn
5119624 PUUX Esd Pfd RTm/h	**FRANCISCO MATARAZZO** **Sociedade Paulista de Navegacao Matarazzo Ltda.** Santos Brazil	**4 904** 2 872 9 063	**✠100A1** SS 9/79 with freeboard **✠LMC** EL at 2"SQ FN 3486	**1947**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1208) 131,02 17,18 7,633 123,75 17,07 11,10 1 dk & S dk RW NS Coll BH to S dk 6 to 2nd dk WB2680t incl. DTm1096t	**S General Cargo** OSD 5 Ho 18,5 34,2 20,5 20,4 5,4 G.16 225 B.15 093 6 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) (2,6 × 4,8) Der 10(5) 1(3)	T 3Cy. 584 914 & 1651 × 1219 2 500ihp (1 865kW) Central Marine Eng. Wks West Hartlepool ✠ 2 NSB 7/62 225lbf/in^2 (1,5bar) Spt hs797,5 6cf Gen 2 × 15kW 110V d.c. Fuel 988,5t (o.f.) 11kn
5176505 EATV 135 RT	**FRANCISCO SANCHEZ POLAINA** ex Juan Maria Artaza-80 **Artaza y Compania S.A.** San Sebastian Spain	**304** 200 457	BV	**1955** Ast. Luzuriaga S.A.—Pasajes (45) *37,98* 7,42 2,896 7,40 4,25 1 dk	**M General Cargo** 2 Ha (each 7,7 × 1,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 300bhp (224kW) N.V. Kromhout Motorenfabrik Amsterdam Fuel 58,0t (d.o.) 8,25kn
6702088 EFKD 2480 Esd Gc Rdr RT	**FRANCISCO Y BEGONA** **Nemesio Uriondo Bilbao y otro** Bermeo Spain	**218** 89 —		**1967** S.L. Ardeag—Bilbao (36) 31,48 6,53 28,81 6,51 3,61 RQD 15,0 F 5,5 1 dk RW	**M Fishing** Side Trawler 2 Ho 7,0 3,5 ER 3 Ha (alu) (each 0,9 × 0,9) ER Der 2(5)	Oil 480bhp (358kW) .... Gen 3 × 30kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 10,5kn
6424014 5B2320 367268 Esd Gc Rdr RTm/h/v	**FRANCISKA SCHULTE** ex Friederike Ten Doornkaat-73 **Hanseatic Shipping Co. Ltd.** Limassol Cyprus	**2 948** 1 810 4 310	GL	**1964** P. Lindenau—Kiel (126) 94,29 14,05 6,751 84,94 14,00 8,74 P 50,9 F 9,8 2 dks rf nil	**M General Cargo** CSD Ice strengthened 2 Ho 28,5 29,2 ER G.5 816 B.5 448 2 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 7Cy. 520 × 740 2 700bhp (2 014kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 168kW 1 × 63kW 440V 60Hz a.c. Fuel 305,0t (hvf) 14,5kn
7323786 SQDE Df Esd Gc Pfd Rdr RT	**FRANCISZEK ZUBRZYCKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 152** 3 813 9 398 **10 116** 5 641 11 684	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B438/01) 160,92(BB) 22,99 8,700/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn

5098038 IMVF 8 Df Esd RTm	**FRANCO PIERACCINI** ex Egbert Wagenborg-66 **Com. Giuseppe de Scalzo** Chioggia Italy	**495** 190 730	RI (BV)	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (44) 64,22 9,56 3,252 59,21 9,50 1 dk & S dk RW rf nil	**M General Cargo** OSD 1 Ho 37,1 1 TwD 41,9 ER 2 Ha (8,9 17,3comb. × 5,4) Der 6(3)	Oil 2SA 6Cy. 290 × 450 600bhp (448kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 15kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.)
5063538 HO7108 2394 -72A Df Esd Gc RTm	**FRANCOIS C.** ex Collinsea-71 ex Caribische Zee-63 ex Cambrian Salvor-62 **Establissement Progemar International International Vaduz** Panama Panama	**1 198** 383 634	(HR) Classed LR until 22/3/74	**1943** Basalt Rock Co. Inc.—Napa, Ca 65,49 12,40 4,668 51,85 9,11 5,80 B & F 42,1 2 dks rf nil	**TD-E Tug** Salvage 3 Ho 8,6 4,8 4,5 G.1 048 3 Ha (stl) (2,4 × 3,6) (4,2 1,5 × 2,4) 2W Der 2(15) 2(10)	4 Oil 4SA each 8Cy. 267 × 343 driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors (CC) sr geared to 2 sc. shafts Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 200kW 120V d.c. Fuel 71,0t (d.o.) 10kn
5119698 FNLH 1451 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCOIS L. D.** **Societe Anonyme Louis-Dreyfus et Cie.** Dunkerque France	**16 516** 9 827 24 703	BV (AB)	**1962** Ch. Nav. de La Ciotat—La Ciotat (213) 188,02 22,92 10,021 176,00 22,81 14,00 P 31,1 F 10,4 1 dk rf nil	**M Ore Carrier** 7 Ho 15,3 23,6 15,7 24,5 15,7 24,5 12,2 ER 10 Ha (stl) (9,1 × 10,9) (7,9 8,5 12,1 8,5 8,5 12,1 8,5 8,5 8,5 × 13,7) ER Der 1(4) 3(1,5)	Oil 2SA 7Cy. 760 × 1500 8 860bhp (6 610kW) Gotaverken Forges & Ch. de la Mediterranee Le Havre Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 194,0t (hvf) 16,25kn
7360162 FZQA Df Esd Gc Pfd Rdr RT	**FRANCOIS LEVEQUE** **Port Autonome de Bordeaux** Le Verdon France	**5 596** 2 920 6 909	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (140) 113,49 19,03 7,976 104,98 19,00 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 7600T 1 Ho ER Hopper 4 000 2 sandpumps each 2088kW (2800bhp) Cr 1(13,5)	2 Vee Oil 4SA each 20Cy. 220 × 240 7 000bhp (5 222kW) Soc. Alsacienne de Const. Mec. Mulhouse 13,5kn
5119727 OPLS 305 Df Esd Pfd Rdr RT	**FRANCOIS MUSIN** **Fernandez Juan Guzon** Oostende Belgium	**154** 61 —		**1948** Beliard, Crighton & Cie. S.A. —Oostende (119) 35,01 6,91 2,896 6,86 F 4,9 1 dk	**M Fishing** Side Trawler 3 Ho (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 222 × 292 495bhp (369kW) NE 63 Blackstone & Co. Stamford Fuel 36,5t (d.o.) 12,5kn
7903275 D5JU 6377 Df Esd Gc Pfd Rdr RT	**FRANCOIS VENTURE** **Occidental Navigation S.A.** Monrovia Liberia	**29 710** 21 179 58 248	BV	**1980** Koyo Dockyard Co. Ltd.—Japan (882) 222,99 12,450 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho ER G.69 692 B.68 270 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 773kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel-36,0pd 15kn
5119741 TQZU Df Esd	**FRANCOISE CHRISTINE** **Francois Salaun et Cie.** Camaret France	**213** 73 —		**1958** Ch. A. Tertu—Le Fret *27,86* 8,13 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 4Cy. 315 × 480 500bhp (373kW) Moteurs Duvant Valenciennes Fuel 27,5t (d.o.) 9kn
5119753 Df Esd RT	**FRANCOISE GISELE** **Societe Coopamat** Armement Frigorifique Rochelais Dakar Senegal	**110** 33 —	(BV)	**1958** Ch. Bonnec—Lorient *22,29* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 175 × 180 330bhp (246kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn
6416550 EB-2237 160 RT	**FRANCOLI** **Remolques y Navegacion S.A.** Tarragona Spain	**85** 20 —	**✠100A1** SS 1/78 tug Tarragona Bay service **✠LMC** EL (a) FN 178	**1964**-12 Enrique Lorenzo y Cia. S.A.—Vigo (313) 23,22 6,25 19,99 6,00 2,90 rf 381 BK 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12kW 1 × 5kW 220V d.c.
5119777 FNJH 3006 Pfd Rdr RT	**FRANCOYSE DE GRACE** **Pilotes du Havre** Le Havre France	**292** 62 —	BV	**1958** Ch. & At. Aug. Normand—Le Havre 42,70 7,42 3,423 38,51 7,37 6,15 2 dks RW	**D-E Pilot Tender** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 180 total 1 200bhp (895kW) connected to 2 elec. motors & sc. shaft Soc. Alsacienne de Const. Mec. Mulhouse Fuel 35,5t (d.o.) 13kn
5273389 SPIH Df Esd Rdr RT	**FRANEK ZUBRZYCKI II** ex Dar-205-66 ex Pelikan-64 **Technikum i Zasadnicza Szkola Rybolowstwa Morskiego** Darlowo Poland	**165** 65 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S321) 32,57 6,74 3,010 3,36 1 dk conv Fishing —	**M Fishing** Training	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) E made49 fitted53 Buckau Wolf Magdeburg Gen 1 × 66kW 380V 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5239395 SVVR 125 Df Esd Gc Rdr RT	**FRANGISKOS** ex Mondoro-72 **Cia. de Vapores Sistas S.A.** Ithaca Greece	**9 489** 5 745 14 317	(RI)	**1956** Cant. del Tirreno—Genova (231) 148,11 19,13 9,653 135,52 19,09 12,40 F 33,0 2 dks RW	**S General Cargo** CSD 5 Ho G.18 957 B.17 853 5 Ha (9,6 12,2 × 8,0) (6,8 × 5,9) (12,2 10,7 × 8,0) 14W Der 1(50) 1(30) 8(5) 6(3)	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) Laval Cant. del Tirreno Genova Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 160,5t (d.o.) 2 017,0t (o.f.) 16,5kn
7051242 FTMG Esd Rdr RT	**FRANJACK** ex Oresund-77 **Dragages Transports & Travaux Maritimes** La Rochelle France	**499** 210 —	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (239) 53,32 10,04 9,99 4,04 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.400 2 Ha (10,2 × 7,0) (2,7 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 11kn

6915611 ZGBF 373679 Df Esd Gc Pfd Rdr RT	**FRANK** ex Frank Friesecke-78 ex Rosita Maria-75 ex Zaanstroom-74 **Freight Transporters Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 338 1 229 **999** 734 1 950	GL	**1969** J. J. Sietas Schiffswerft K.G. —Hamburg (629) 73,87 3,963 67,67 10,80 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln 12,5kn
5124851 DCDI Df Esd Pfd RTm/h/v	**FRANK** ex G. M. Daneker-72 **Heinz Bottcher** Cuxhaven Federal Republic of Germany	**286** 136 —	GL	**1955** Schulte & Bruns—Emden (174) *39,96* 7,73 2,807 3,41 P 6,1 RQD 6,1 F 3,4 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 8,5 11,9	Oil 4SA 6Cy. 320 × 480 600bhp (448kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
7734296 WYL3152 587137	**FRANK & MARIA** **Trawler Diane Marine Inc.** Elizabeth City, NC United States of America	**165** 112 —		**1977** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (504kW) U.S.A.
7938658 597617	**FRANK & MARIA** **Frank & Maria Inc.** Mobile, Al United States of America	**113** 77 —		**1978** ....Bayou la Batre, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 520bhp (388kW) U.S.A.
5119820 VGZT 189894 Df Esd Gc Rdr RTm/v	**FRANK A. SHERMAN** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**15 157** 11 108 23 471	**✠100A1** SS 8/81 Great Lakes & River St. Lawrence service **✠LMC** EL (I†) 2⅜"SQ FN 6719	**1958**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (24) 207,65 22,08 8,027 202,19 21,92 11,31 Ba 30,2 F 20,5 1 dk RW rf 76 4BH WB10717t incl. Comb. btm & STs in holds 9848t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 23,7 23,7 26,2 ER G.27 906 18 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 8 250shp (6 155kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 560lbf/in² (3,8bar) Spt 454,5°C 510lbf/in² (3,5bar) hs602,0 wtdb 150lbf/in² (1,0bar) Gen 2 × 500kW 550V 60Hz a.c. Fuel 935,0t (o.f.) 15,5kn
6513865 VCYG 325544 Df Esd Gc Rdr RTh	**FRANK BRODERICK** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**2 136** 1 555 1 219		**1965** Yarrows Ltd.—Victoria, B.C. (278) 69,86 13,16 3,201 63,25 12,81 3,51 1 dk	**TM Supply Ship** 1 Ho 27,4 2 Ha (stl) (9,1 1,2 × 5,4)	2 Oil 2SA each 16Cy. 222 × 267 3 280bhp (2 447kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 450V 60Hz a.c. Fuel (d.o.)
6812443 DIUS Esd Pfd Rdr RT	**FRANK C.** ex Dirk En Aaltje-80 ex Klaas-73 ex Helena **Volker Claussen** Buesum Federal Republic of Germany	**109** 38 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (86) 29,47 27,92 6,23 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 190 × 350 525bhp (392kW) N.V. Mach. "Bolnes" Krimpen
7375208 FNTZ Df Esd Rdr RT	**FRANK DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**16 716** 10 196 27 650	BV	**1975** Onomichi Zosen—Onomichi (269) 167,16 10,246 163,00 24,64 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 17,5kn
6514170 VGTQ 322244 Df Esd Gc Rdr RT	**FRANK H. BROWN** **Whitepass & Yukon Route Services Ltd.** Montreal, P.Q. Canada	**8 040** 5 524 7 011	**✠100A1** CS 7/77 Vancouver—Skagway DTsf—oil Nos. 1, 2 & 3 side tanks (p&s)—oil FP above 37.8°C., Nos. 4 & 5 side tanks (p&s)—oil FP above 51.7°C. **✠LMC** EL a† 2"SQ FN 3672	**1965**-9 Canadian Vickers Ltd.—Montreal, P.Q. (284) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76 NS 9BH WB1780t	**TM Container Ship** Fixed-guides Oil 3 Cell.Ho 17,5 18,2 26,6 ER C.Ho 200/25' C.Dk 88/25' 7 Ha (stl) ER Cr 1(36) Der 1(3) 2(1)	2 Oil 2SA each 7Cy. 500 × 700 5 600bhp (4 178kW) Polar Nydqvist & Holm A/B Trollhattan 2 AuxB 50lbf/in² (0,3bar) Gen 3 × 375kW 575V 60Hz a.c. Fuel (hvf)
5119911 WB9375 240792 Df	**FRANK H. CAVEN** **American Dredging Co.** Philadelphia, Pa United States of America	**126** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (490) 25,43 6,86 2,490	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
5119947 GVRE 186358 RT	**FRANK JAMIESON** **James Fisher & Sons Public Ltd.** Preston United Kingdom	**146** 0 —	**✠100A1** SS 5/81 tug home trade service **✠LMC** EL (b) FN 276	**1956**-8 Henry Robb Ltd.—Leith (446) 28,22 7,50 2,902 26,22 7,01 3,51 RW rf 381 BK 178 rf 15£ 3BH WB37t incl. DTf16t	**TM Tug** 20P	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel 20,5t 10kn
6424002 GPME 306266 Df Esd Rdr RTm/v	**FRANK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 307** 579 1 819	**✠100A1** SS 8/78 oil tanker **✠LMC** EL o 1$\frac{7}{16}$"SQ FN 1089	**1965**-2 Burntisland S.B. Co. Ltd. —Burntisland (410) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 dr reverse geared to sc. shaft 1 320bhp (985kW) Blackstone & Co. Ltd. Stamford db 100lbf/in² (0,6bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel (d.o.)
7006962 DFZC Df Esd Gc Rdr RTm/v	**FRANK NIBBE** ex Ostestern-77 ex Owen Kersten-73 Launched as Ostestern **Partenreederei m.s. 'Frank Nibbe'** Reinhold Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 338 1 253 **999** 720 1 900	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (645) 73,87 10,85 3,976/5,058 68,41 10,80 6,05 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 432 B.2 169 TEU 63 C. 63/20' 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 12,5kn

7122807	**FRANK PAIS**	T.Mk		**1972** Flensburger Schiffsbau-Ges.	**M General Cargo**	Oil 2DA 6Cy. 670 × 1400
CLCK	ex Nate-75 ex Renate Jacob-74	**7 189**		—Flensburg (631)		12 000bhp (8 952kW) NE made78 fitted—
	Government of The Republic of	4 909	GL	154,87(BB) 22,89 8,306/9,761	Ice strengthened	B&W
Df Esd	**Cuba (Empresa Navegacion**	12 953		144,00 22,79 12,98	4 Ho 19,9 33,0comb. 33,0comb.	Mitsui Eng. & SB. Co. Ltd. Tamano
Gc Rdr	**Mambisa)**	**11 075**		P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 &	16,6 ER 6 TwD 19,9	Gen 3 × 480kW 440V 60Hz a.c.
RTm/h/v	Santiago de Cuba Cuba	7 815		4 holds	33,0comb. 33,0Upr 33,0Lwr	Fuel 1 206,0t (hvf) 18kn
		16 780			16,6Upr 16,6Lwr ER	
					G.25 622 B.23 111	
					TEU 501	
					C.Ho 294/20' C.Dk 207/20'	
					6 Ha (stl) (12,5 25,4p&s 25,4p&s ×	
					8,0) (12,8 × 10,8) ER	
					Cr 1(3) Der 3(35) 6(5-10)	

5120025	**FRANK R. DENTON**	**7 763**		**1911** American SB. Co.—Lorain, Oh (826)	**S Bulk Carrier**	T 3Cy. 610 991 & 1658 × 1067
WB3726	ex Thomas Walters-53	6 153		184,41 17,73 6,452		2 000ihp (1 492kW)
208561	**Kinsman Lines Inc.**	13 005	AB	179,18 17,68 9,76	4 Ho 37,8 32,9 32,9 33,5 ER	American S.B. Co. Cleveland, Oh
Df Gc	Wilmington, De United States			1 dk	G.17 423 B.14 717 HeCls. B	Gen 2 × 60kW 120V d.c.
Rdr RTv	of America			R rf 76	35 Ha (stl) (each 2,7 × 10,9) ER	Thw. thrust propeller fwd
						Fuel (o.f.) 11kn

7412915	**FRANK SCHRODER**	**6 736**		**1976** Rickmers Werft—Bremerhaven	**M General Cargo**	Oil 4SA 8Cy. 450 × 550
DGPF		4 892		(376)		5 000bhp (3 730kW)
	Reederei Richard Schroder K.G.	10 150	BV	139,30 18,90 7,811	4 Ho 18,3 28,7 28,7 18,9 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Hamburg Federal Republic			130,00 18,61 10,37	G.15 909 B.14 602	Gen 2 × 300kW 1 × 200kW
Gc Rdr	of Germany			1 dk	TEU 266 C. 266/20'	220/380V 50Hz a.c.
RTm/h/v					4 Ha (stl) (12,5 × 12,0) (20,2 20,2	14,5kn
					13,1 × 12,9) ER	
					18W Der 3(10-30) 3(5-10)	

7404994	**FRANK VIKING**	**460**		**1976** Hermann Suerken—Papenburg	**TM Tug**	2 Vee Oil 4SA each 12Cy. 320 × 420
LCMZ	ex Tender Pull-81	136		(285)	Anchor-handling	geared to sc. shafts
18742	**P/R Frank Viking**	612	NV	45,47 13,03 4,700		Atlas-MaK Maschinenbau Kiel
Df Esd	K/S Viking Supply Ships A/S			40,44 12,98 6,33		Gen 2 × 240kW 440V 60Hz a.c.
Gc Pfd	Kristiansand S. Norway			F - 1 dk		2 Controllable pitch propellers
Rdr				rf nil		Thw. thrust propeller fwd
RTm/h/v						Fuel 597,5t (hvf)-17,5pd 15kn

7102560	**FRANK VROLIJK CZN**	**465**		**1971** Schps. Boot-Leiden N.V.—Leiden	**M Fishing**	Oil 4SA 8Cy. 400 × 600
PEDQ		—		(1473)	Stern Trawler Ref	2 000bhp (1 492kW) Deutz
81	**Cornelis Vrolijk's Visserij**	—		54,16	Mchy.aft	....
Df Esd	**Maats. B.V.**			48,47 9,20 4,20		
Gc Pfd	Scheveningen Netherlands			2 dks		
Rdr RT						

5120075	**FRANKCLIFFE HALL**	**17 819**	✠**100A1** Lake SS 8/77	**1963**-5 Davie SB. Ltd.—Lauzon, P.Q.	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
VCTM		12 602	Great Lakes & River St.	(638)	Self-unloader	10 000shp (7 460kW)
313963	**Halco Inc.**	27 139	Lawrence service	222,56 22,97 8,167	6 Ho ER	The John Inglis Co. Ltd. Toronto, Ont.
Df Esd	Toronto, Ont. Canada		✠**LMC**	216,06 22,85 11,92	G.34 546	2 WTB 575lbf/in² (3,9bar) Spt 407,3°C
Gc Rdr			EL (ot) 2⅜"SQ	Ba 33,3 F 17,4 1 dk	17 Ha	520lbf/in² (3,5bar) hs1083,3
			FN 7512	rf 76 conv Bulk Carrier 80		Fuel 635,0t (o.f.) 17kn
				NS 3BH WB11227t		

6723953	**FRANKFURT**	**5 939**		**1967** Howaldtswerke Hamburg A.G.	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 700 × 1200
DHHZ		3 759		—Hamburg (998)	Ref	8 400bhp (6 266kW)
	Hapag-Lloyd International S.A.	6 710	GL	135,01 19,33 7,421/8,627	Ice strengthened	Masch. Augsburg-Nuernberg (MAN) Hamburg
Df Esd	Hapag-Lloyd A.G.	**7 679**		122,03 19,31 11,05	G.14 184 B.13 104 In.283	17,5kn
Gc Rdr	Hamburg Federal Republic	5 004		P 38,8 F 22,9 1 dk & S dk	TEU 170 C. 170/20'	
RTm/h/v	of Germany	9 060			5 Ha	
					Der 1(120) 14(5-10) 2(5)	

7909592	**FRANKFURT EXPRESS**	**58 385**		**1981** Howaldtswerke-Deutsche Werft—Kiel	**TM Container Ship**	2 Oil 2SA each 9Cy. 900 × 1600
		—		(168)	Fixed-guides	54 400bhp (40 582kW)
	Hapag-Lloyd A.G.	37 000	GL (Class cont.)	287,71(BB) 32,31 10,981	9 Cell.Ho	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Hamburg Federal Republic			271,03 32,21 24,01	TEU 3045	Augsburg
Gc Pfd	of Germany			3 dks	C.HO 1104/20' 418/40' C.Dk	Gen 2 × 2800kW 2 × 1400kW
Rdr RT					793/20' 156/40' incl. 132 ref C.	1 × 870kW
					38 Ha (stl) ER	2 Thw. thrust propellers fwd
						Fuel 113,0t (d.o.) 7 810,0t (hvf) 23kn

7403380	**FRANKFURT EXPRESS**	**11 076**		**1975** Narasaki Zosen K.K.—Muroran (884)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
H3VK	ex Gold Power-81	8 237		153,12 8,992		8 000bhp (5 968kW) Sulzer
6706-	ex Ever Honesty-79	16 547	NK	142,88 22,18 11,99		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
PEXT4	**Wambat Lines Inc.**			P 27,8 F 11,6 1 dk	G.22 736 B.21 859	Gen 2 × 880kW a.c.
Df Esd	Panama Panama				4 Ha (stl) (18,2T × 8,9) (19,5 19,5	Fuel 1 783,0t-25,5pd 14,5kn
Gc Pfd					19,5 × 11,5) ER	
Rdr RT					Der 4(25)	

7907049	**FRANKFURT/ODER**	**10 230**		**1979** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200
Y5BF		5 636		(443)	Ref	11 200bhp (8 355kW) MAN
	VEB Deutfracht/Seereederei	13 600	DSRK	156,80(BB) 21,85 9,400	5 Ho 18,9 21,4 21,4 27,8 ER	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Rostock German Democratic			146,77 21,81 11,94	16,6	Gen 4 × 440kW 380V 50Hz a.c.
Gc Pfd	Republic			P 51,6 F 33,3 2 dks	G.18 469 B.17 513 In.746 L.637	Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn
Rdr					TEU 283	
RTm/h/v					C.Ho 177/20'(40') C.Dk	
					106/20'(40')	
					8 Ha (stl) (10,2 × 8,9) (15,9p&s	
					15,9p&s 20,5p&s × 7,7) ER (5,3	
					× 3,5)	
					Cr 1(5) Der 1(80) 3(22) 8(5-10)	

7223778	**FRANKIE LYNN**	**120**		**1971** Master Marine Inc.—Bayou la Batre,	**M Fishing**	Oil
WYZ5		82		Al		350bhp (261kW)
182	**D/H Oil & Gas Co.**	—		*22,59* 6,71		U.S.A.
534899	Pensacola, Fl United States			3,41		
RT	of America			1 dk		

7020205 HO6152 9922-80 Rdr RTh	**FRANKLIN** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**185** 125 —		**1965** Greenville SB. Corp.—Greenville, Ms (14) 46,03 10,72 3,048 43,24 10,67 3,66 B 6,1 F 11,6 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 dr geared to sc. shafts 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 137,0t 10kn
5120154 WB5105 254221 Df	**FRANKLIN REINAUER II** **R.T.C. No. Fifty-One Corp.** New York, NY United States of America	**674** 458 1 635	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (13) *53,62* 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 918	2 Oil 2SA each 6Cy. 255 × 310 reverse reduction geared to sc. shafts 480bhp (358kW) Fairbanks Morse & Co. Beloit, Wi Fuel 44,5t 9kn
6607367 DCOR Df Esd Gc Rdr RTv	**FRANKO** **Hugo Bluhm** Potshausen Federal Republic of Germany	T.Mk **208** 125 480	GL	**1965** Schiffswerft Gebr. Schloemer —Oldersum (166) *45,79* 7,19 2,540 3,59 P 9,2 F 4,3 2 dks len & deepened 78	**M General Cargo** Ice strengthened G.467 B.425 1 Ha (21,0 × 5,0) Der 2(2)	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 300bhp (224kW) Kloeckner Humboldt Deutz Koeln 11kn
5419098 J4XJ 7433 Df Esd Gc Rdr RTv	**FRANKY** ex Katy-81 ex Booker Vanguard-79 **Chichester Shipping Corp.** Manta Line Inc. Piraeus Greece	**5 417** 2 522 6 943	✠**100A1** CS 10/78 ✠**LMC** EL y 1⅞"SQ FN 3017	**1963**-12 Burntisland S.B. Co. Ltd. —Burntisland (405) 122,84 17,45 7,297 113,09 17,38 9,30 Ba 22,6 F 13,8 2 dks rf 76 DK fwd 6BH WB1814t incl. DTma264t DTmf424t	**M General Cargo** Ref 4 Ho 13,4 17,5 19,0 12,9 ER G.8 958 B.8 341 In.57 7 Ha (stl) (7,5 × 8,2) (14,4p&s × 6,1) (15,2p&s 9,1p&s × 6,5) ER 12W Cr 2(5) Der 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 560 × 1000 4 930bhp (3 678kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock AuxB 100lbf/in² (0,6bar) Gen 3 × 275kW 220V d.c. Fuel 537,5t (hvf) 15,25kn
5010995 SXNF 5686 Df Esd Gc Rdr	**FRANKY** ex Odyssefs-76 ex Ede Wilstorf-71 ex Algol-70 **Sissy Shipping Co. Ltd.** Manta Line Inc. Piraeus Greece	T.Mk **2 211** 1 295 4 325 **3 470** 2 219 5 499	GL	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (766) 108,21 14,58 6,122/7,062 8,74 F 22,6 2 dks H 20,2 RW	**M General Cargo** 2 Ho ER 2 Ho G.7 956 B.7 140 4 Ha (16,0 16,0 × 4,9) ER (16,0 16,0 × 4,9) 11W Der 1(30) 2(10) 6(3-5) 2(3)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 2 940bhp (2 193kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 502,0t 13kn
7311616 OSFM Esd Rdr RT	**FRANLIS IV** ex Patience-70 ex St. Kilda-39 **M. Seeger** Oostende Belgium	**112** 41 —		**1931** Beliard, Crighton & Cie. S.A. —Oostende 29,16 6,10 26,12 3,36 1 dk conv Side-fishing Fishing 70	**M Fishing** Sport-fishing 56dk P	Oil 4SA 12Cy. 436bhp (325kW) NE 66 Kloeckner Humboldt Deutz Koeln Fuel 7,0t (d.o.) 8,5kn
7336393 OPKX Df Esd Pfd RT	**FRANLIS V** ex Broeder Isidoor-76 **M. Seeger** Oostende Belgium	**108** 32 —		**1934** Scheepswerf Em. Lambrechts—Boom ... ... conv Side-fishing Fishing 76	**M Fishing** Sport-fishing	Oil 375bhp (280kW) E made64 Kloeckner Humboldt Deutz West Germany
7005815 EAZQ 1217 Esd Pfd Rdr RT	**FRANPER** **Francisco Perez Perez y otros** Huelva Spain	**164** 60 81	BV	**1969** Ast. Zamacona S.A.—Bilbao (37) 27,51 25,10 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 2SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 71,5t (d.o.) 10kn
5136232 VDPQ 198009 Df Gc Rdr RTm/h	**FRANQUELIN** ex Griffon-67 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 542** 2 613 5 828	✠**100A1** Lake SS 8/80 Great Lakes & limited coasting service between Belle Isle & New York **LMC** EL u 1½"SQ FN 2201	**1955**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (18) 106,43 13,37 5,487 104,50 13,31 7,75 P 13,5 F 8,6 1 dk rf nil len & deepened 60 NS 5BH WB1314t	**M General Cargo** 5 Ho 17,0 17,6 23,7 14,0 14,0 ER G.4 757 B.4 754 6 Ha (stl) (9,1 12,1 7,3 9,1 9,1 6,7 × 7,9) ER	Oil 2SA 10Cy. 206 × 508 with hydraulic couplings & sr geared to sc. shaft 1 880bhp (1 402kW) NE made44 refitted55 Fairbanks Morse & Co. Beloit, Wi wtdb 300lbf/in² (2,0bar) Gen 2 × 100kW 220V d.c. Fuel 58,5t (d.o.) 10,5kn
7331783 PEDW Df Esd Gc Rdr RT	**FRANS** **Aannemers Combinatie Zinkwerken B.V.** Gorinchem Netherlands	**987** 366 1 164	BV	**1973** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (609) 65,49 2,756 15,79 3,51 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 1 056bhp (788kW) Kloeckner Humboldt Deutz Koeln 9kn
6516764 UIUX M-10175 Df Esd Gc Pfd Rdr RT	**FRANS HALS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 025** 2 471 2 560	RS ✠Classed LR until 1/68	**1965**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (325) 103,59 16,64 5,509 91,01 16,62 11,31 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 5 Ha (1,5 1,6 × 1,9) (3,4 3,4 × 2,9) (3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 238kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Controllable pitch propeller 14,25kn
5120219 SEDM 5940	**FRANS MICHAEL** **Mo & Domsjo A/B** Domsjo Sweden	**209** 1 —		**1917** Bergsunds M/V A/B—Stockholm (381) 31,42 8,18 8,16 R	**S Tug/Icebreaker**	T 3Cy. 330 540 & 879 × 600 Bergsunds M/V A/B Stockholm Fuel 101,5t (d.o.) 10,5kn
7012739 UPGL M-29173 Df Esd Gc Rdr RT	**FRANTS BOGUSH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 390** 3 105 — **10 028** 5 436 12 661	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/103) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn

5263530 LDAC 16333 Df Esd Pfd Rdr RTm	**FRANTZEN JUNIOR** ex Arne Kalve-77 ex Onderneming IV-65 **Svein Johan Frantzen** Hamnvik Norway	**296** 144 300	BV	**1954** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1235) 40,80 7,22 5,284 36,91 7,17 3,61 2 dks RW	**M Fishing** Side-fishing 2 Ho In.628 2 Ha (each 2,9 × 2,7) 1W Der 1(4)	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) NE 74 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 65,0t (d.o.) 12,75kn
6511908 DLWJ Df Esd Gc Pfd Rdr RTm/v	**FRANZ HELD** ex Mignon-70 **Johann Held** Haren/Ems Federal Republic of Germany	T.Mk **299** 175 749	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (598) 55,73 9,22 3,210 49,51 9,20 5,36 2 dks	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 463 B.1 351 2 Ha (stl) (each 10,4 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Maschinenbau Kiel G.m.b.H. Kiel 9,5kn
6525246 Y5FM Df Esd Gc Pfd Rdr RT	**FRANZ STENZER** ex Lloyd Helsinki-75 ex Transatlantic-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 955** 3 130 8 129	DSRK (GL)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (727) 130,99 17,66 7,881 120,00 17,61 10,22 P 42,7 F 26,3 2 dks, pt 3rd dk	**M General Cargo** Ref Ice strengthened 3 Ho ER 1 Ho G.12 509 B.11 606 In.829 L.217 4 Ha (stl) (8,9 16,4 16,4 × 6,1) ER (9,7 × 6,1) Der 1(50) 1(30) 4(10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 6 000bhp (4 476kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 280kW 400V a.c. 15,5kn
7015298 HOLC Df Esd Gc Rdr RT	**FRANZ XAVER KOGEL** ex Olga Jacob-76 **Partenreederei m.s. 'Franz Xaver Kogel'** Josef Roth Reederei Panama Panama	T.Mk **6 527** 4 356 13 101 **9 194** 6 569 15 490	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (623) 139,63(BB) 21,04 8,205/9,195 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho ER G.21 653 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER Der 2(80) 5(22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 819kW) MAN Bremer Vulkan Vegesack 16kn
7397464 PEDZ 54 Df Esd Pfd Rdr RT	**FRANZISKA** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**556** 252 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z101) 54,49 10,11 4,458 48,01 9,99 6,74 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
7013666 TFWS 1199 Df Esd Rdr RT	**FRAR** ex Krossanes-81 ex Jon Gudmundsson-80 ex Jon Oddur-78 ex Otroying-72 **Vogur H/f** Djupivogur Iceland	**124** 51 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (45) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 400bhp (298kW) Aabenraa Motorfabrik A/S Abenra Fuel 18,5t (d.o.)-1,0pd 10kn
5094783 DAFZ Df Esd Rdr RTm/v	**FRARO** ex Maike Jensen-80 ex Carolin-75 ex Duneck-71 **Helmut Rober** Hamburg Federal Republic of Germany	**424** 216 700	GL	**1958** Schiffsw. H. Rancke—Hamburg (187) 53,09 8,64 3,450 8,59 3,87 P 10,4 F 7,7 1 dk RW	**M General Cargo** Ice strengthened G.925 B.802 2 Ha	Oil 4SA 6Cy. 320 × 450 400bhp (298kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
5120312 VYPP 177418 Esd Rdr RTh	**FRASER CROWN** ex Isabella Stewart-59 **Canadian Tugboat Co. Ltd.** New Westminster, B.C. Canada	**100** — —		**1943** Reliable Welding Works—Olympia, Wa 22,56 6,10 2,490 6,05	**M Tug** 2W	Vee Oil 4SA 12Cy. 159 × 203 NE 61 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 220V d.c. Fuel (d.o.) 9kn
7906136 YQHR Df Esd Gc Pfd Rdr	**FRASIN** **NAVROM** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1329) 130,77 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7644570 YQEU Df Esd Gc Rdr RT	**FRASINET** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (667) 130,82 17,71 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 16kn
5109007 IBEK 657 Df Esd Gc Rdr RT	**FRATELLI D'ALESIO** ex Estherita-69 **Gaetano d'Alesio S.a.S.** Livorno Italy	**3 528** 1 980 5 780	RI ✠Classed LR until 3/68	**1956**-3 Cant. Nav. Apuania—Marina di Carrara (47) 111,87 16,06 5,919 105,01 16,01 7,29 P 23,5 B 10,4 F 9,8 1 dk rf 25	**M Tanker** 18 Ta ER L.(oil) 7 208 HeCls. BC	Oil 2SA 8Cy. 520 × 960 2 850bhp (2 126kW) Fiat S.G.M. Torino Gen 2 × 97,5kW 1 × 65kW 110V d.c. Fuel 60,0t (d.o.) 270,5t (hvf)-12,5pd 13,5kn
6404480 ILZR 341 Df RT	**FRATELLI PERALTA** ex Dianto ex Blond Messidor ex Colbart ex Epave **Ulmer S.p.A.** Cagliari Italy	**370** 171 —	(BV) (RI)	**1939** ....Danzig Free City *45,48* 6,25 40,49 6,20 4,20 1 dk R	**M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 365 × 550 700bhp (522kW) Diesel Motor Buart Danzig Free City
6616409 H9WQ 9484-LI Df Esd Rdr RTm/h/v	**FRATERNIA** ex Fratern-81 ex Mercur-80 ex Fraternia-71 **Vilma Shipping S.A.** Panama Panama	**491** 310 1 259	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (26) 75,75 10,93 3,760 68,00 10,60 3,81 B 33,3 F 15,0 1 dk & S dk rf 51	**M General Cargo** OSD Side doors Ice strengthened 1 Ho 43,5 ER 2 TwD 53,8 23,7 G.3 313 B.2 605 3 Ha (stl) (13,7 × 7,0) (5,4 × 3,7) (2,5 × 2,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 86,25kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.)-5,0pd 13,5kn

6504498 SXYD 6179 Df Esd Gc Rdr RTm/h/v	**FRATERNITY** ex Tenacity-77 ex Joaquin Ponte Naya-75 **Danaos Shipping Corp.** Overseas Shipping Co. Piraeus Greece	T.Mk **5 776** 3 159 11 551 **9 199** 5 347 15 570	**✠100A1** SS 1/75 **✠LMC** EL et 2¼"SQ FN 4544	**1965**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (182) 154,57 20,05 8,002/9,646 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB2813t incl. DTf495t **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,0 G.22 135 5 Ha (stl) (11,6 × 6,3) (12,5 12,5 14,7 12,5 × 7,6) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 740 × 1600 8 200bhp (6 117kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 100lbf/in² (0,6bar) Gen 2 × 320kW 1 × 150kW 231/400V 50Hz a.c. 15kn
5047106 P3DE 394314 Df Esd Gc Rdr RTm/v	**FRATZESCOS M** ex Nelson-80 ex Green Park-77 ex Anna Presthus-71 ex Bochum-65 ex Virginia Bolten-60 **Asfar Navigation Co. Ltd.** Limassol Cyprus	**7 194** 4 097 — **10 139** 6 267 16 165	GL	**1958** Luebecker Flender-Werke AG.—Luebeck-Siems (487) 155,89 20,30 —/9,462 145,04 20,21 11,97 P 14,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 18,3 17,9 ER 19,6 17,9 18,8 G.22 311 B.19 640 6 Ha (stl) (10,5 10,5 10,5 ER 10,5 10,5 10,5 × 8,4) 12W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 5 310bhp (3 961kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 1 037,5t (hvf) 14kn
7406239 ELAT8 6956 Df Esd Gc Rdr RTm/h/v	**FRAUENTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**937** 302 1 300	GL	**1975** Gutehoffnungshuette Sterkrade A.G.—Walsum (1118) 56,14 14,30 4,598 51,01 14,03 7,60 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 3 480bhp (2 596kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 13kn
7110995 DHPF Df Esd Gc Rdr RTm/h/v	**FRAUKE** ex Comar II-74 ex Frauke-72 **Paul Heinrich G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 750 2 510	GL	**1971** J. J. Sietas Schiffswerft K.G.—Hamburg (648) 88,52 5,274 80,29 13,80 8,01 P 10,7 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,9 ER G.4 646 B.4 515 TEU 149 C. 149/20' 1 Ha (50,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 790kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
7232808 DJTS Df Esd Gc Rdr RTm/v	**FRAUKE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 295 1 455	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (548) 76,56 (BB) 4,058 68,05 12,81 7,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 252 B.3 055 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel 12,25kn
6506056 HO3713 9552-HA Df Esd Rdr RTm/v	**FRAUKE POLAX** ex Frauke Danz-71 **'Polax' Schiffahrtsges. m.b.H. & Co. K.G.** Panama Panama	T.Mk **499** 331 1 142	BV (GL)	**1965** Husumer Schiffsw.—Husum (1222) 64,01 10,47 3,912 57,10 10,44 6,02 F 9,5 2 dks RW	**M General Cargo** Mchy.aft G.2 294 B.2 081 2 Ha (19,8 11,4 × 6,3) Der 5(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln 12,5kn
6925733 IMFA 165 Rdr RT	**FRECCIA ADRIATICA** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**146** 95 —	RI	**1969** Cant. Navali L. Rodriquez—Messina (119) 28,02 10,72 24,54 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 865kW) E made65 fitted69 Maybach Mercedes-Benz Motorenbau Friedrichshafen
5329932 INKG 180 Rdr RT	**FRECCIA ATLANTICA** ex Sirena-67 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**127** 69 —	RI (GL)	**1960** Cant. Navali L. Rodriquez—Messina (64) 27,89 10,72 23,88 6,10 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler-Benz A.G. Stuttgart
7012466 ICCJ 795 Df Esd Gc Rdr RTm	**FRECCIA BLU** **Grandi Traghetti S.p.A.** Palermo Italy	**5 657** 3 090 3 941	RI	**1970** Cant. Nav. Breda S.p.A.—Venezia (263) 163,96(BB) 21,21 5,981 150,70 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 1 dk & S dk rf 399 len 77	**TM RoRo Cargo/Ferry** OSD 800P Vehicles Stern doors Mchy.aft	2 Oil 2SA each 8Cy. 600 × 800 14 720bhp (10 981kW) Fiat S.G.M. Torino Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 965,0t (hvf) 21kn
5120427 INKR 109 Rdr RT	**FRECCIA D'ORO** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 77 —	RI	**1960** Cant. Navali L. Rodriquez—Messina (63) 27,89 10,72 24,31 5,83 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler-Benz A.G. Stuttgart
7816898 Rdr RT	**FRECCIA DEI GIARDINI** **Navigazione Lago di Como** Como Italy	**154** 102 40	RI	**1981** Navaltecnica—San Benedetto del Tronto (204) 30,97 11,00 3,691 25,40 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 1 050bhp (783kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
5411187 INMV 438	**FRECCIA DEL MEDITERRANEO** **Aliscafi Sud S.p.A.** Trapani Italy	**133** 78 —	RI	**1963** Cant. Navali L. Rodriquez—Messina (81) 27,89 10,72 24,31 5,83 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
7365253 ICEV 977 Esd Gc Pfd Rdr RT	**FRECCIA DEL NORD** ex Corriere del Nord-79 **Grandi Traghetti S.p.A.** Palermo Italy	**2 639** 1 106 3 476	RI	**1975** Cant. Nav. "Luigi Orlando"—Livorno (142) 117,51 17,51 5,066 108,74 17,48 10,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 4SA each 18Cy. 300 × 450 9 000bhp (6 714kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20kn
5381368 IJPM 217 Rdr RT	**FRECCIA DEL SUD** ex Princefoil-78 ex Vingtor-74 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 76 14	RI (NV)	**1960** Cant. Navali L. Rodriquez—Messina (65) 29,01 10,22 24,41 5,83 3,97 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 865kW) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn

7207401 ITGP 177 Esd Rdr RTv	**FRECCIA DELL' ELBA** ex G.P. 40-73 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**110** 61 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (148) 24,80 8,41 20,15 5,74 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 112dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Union Friedrichshafen Friedrichshafen 37kn
7351226 ICAH 975 Gc Rdr RT	**FRECCIA DELL' OVEST** ex Corriere Dell' Ovest-79 **Atlantica S.p.A. di Navigazione** Palermo Italy	**2 638** 1 105 3 425	RI	**1975** Cant. Nav. "Luigi Orlando"—Livorno (141) 117,51 17,53 5,066 108,74 17,48 10,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles 3 Ho ER	2 Vee Oil 4SA each 18Cy. 300 × 450 9 000bhp (6 714kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20kn
6615364 IMVP 138 Rdr RT	**FRECCIA DELLE ISOLE** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**133** 79 63	RI	**1966** Cant. Navali L. Rodriquez—Messina (111) 27,89 10,72 24,31 5,83 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 865kW) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
5410092 INAC 689 Rdr RT	**FRECCIA DI LIPARI** ex Alicapri-77 ex Flipper-69 ex Westfoil-67 ex Alei-Gal-65 ex Westfoil-63 **Aliscafi Sud S.p.A.** Trapani Italy	**131** 76 —	RI (NV)	**1962** Westermoen Hydrofoil A/S—Mandal (1) 28,22 10,65 5,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler-Benz A.G. Stuttgart
5116177 INMX 122 RTm	**FRECCIA DI MESSINA** ex Flecha de Oriente-63 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	RI	**1959** Cant. Navali L. Rodriquez—Messina (59) 27,79 10,72 24,21 5,83 3,43 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 110dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
6409674 IMOA 213 Rdr RTm	**FRECCIA DI SICILIA** ex Condor 1-77 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**132** 78 —	RI	**1964** Cant. Navali L. Rodriquez—Messina (88) 27,89 10,72 24,31 5,85 3,94 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 136dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) Daimler-Benz A.G. Stuttgart Gen 3 × 2kW 24V d.c. Fuel 2,5t (d.o.) 38kn
5116189 IDDL 127 RTm	**FRECCIA DI SORRENTO** ex Freccia di Reggio-70 ex Flecha del Caribe-64 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	RI	**1959** Cant. Navali L. Rodriquez—Messina (62) 27,79 10,72 24,21 5,83 3,43 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (2 014kW) NE made64 fitted70 Daimler-Benz A.G. Stuttgart Fuel 3,0t (d.o.)
7223522 IKEX 1276 Gc RT	**FRECCIA DI VULCANO** ex Alicorsica-74 **Aliscafi Sud S.p.A.** Napoli Italy	**139** 91 —	RI	**1971** S. Ordzhonikidze Works—Poti 35,21 9,61 33,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 641kW) Russkiy-Diesel Works Leningrad 35kn
6930726 ICCX 768 Df Esd Gc Rdr RTm	**FRECCIA ROSSA** **Grandi Traghetti S.p.A.** Palermo Italy	**5 343** 2 735 3 971	RI	**1969** Cant. Nav. Breda S.p.A.—Venezia (262) 163,89(BB) 21,21 5,971 150,63 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 3 dks rf 399 len 76	**TM RoRo Cargo/Ferry** Vehicles Stern doors Mchy.aft 800P	2 Oil 2SA each 8Cy. 600 × 800 14 720bhp (10 981kW) Fiat S.G.M. Torino Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 965,0t (hvf) 21kn
5120439 INMK 2803 RT	**FRECCIAMARE** ex Viscol-50 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**1 098** 563 1 524	Classed LR until 1/50 RI (BV)	**1916**-8 Craig, Taylor & Co. Ltd.—Stockton-on-Tees (181) 67,06 10,57 64,01 10,52 5,03 P 13,8 Trunk 38,1 F 12,2 1 dk R	**S Tanker** 7 Ta ER L.(oil) 1 400 HeCls. BC	T 3Cy. 381 635 & 1016 × 686 700ihp (522kW) McKie & Baxter Gls Fuel 71,0t (o.f.)-10,0pd 9kn
7214818 GQUS 358502 Pfd Rdr RTv	**FRED EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 272	✠100A1 SS 6/77 ✠LMC EL O 1$\frac{5}{16}$"U2 FN 1669	**1972**-7 Goole SB. & Repairing Co. Ltd. —Goole (573) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reduction geared to sc. shaft 2 400bhp (1 790kW) British Polar Engines Ltd. Glasgow Gen 2 × 70kW 415V a.c. Fuel 120,0t (d.o.) 12,75kn
7200362 WX8295 507492 Df Esd Gc Pfd Rdr RTm/h/v	**FRED H. MOORE** **University of Texas** New York, NY United States of America	**297** 202 —	AB	**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (416) 50,30 11,89 3,074 47,05 11,61 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 210V 60Hz a.c. Fuel 116,0t (d.o.) 11,5kn
7312311 VOBJ 330117 Df Esd Gc Pfd Rdr RT	**FRED J. AGNICH** ex Scotian Shore-80 **Geophoto Services Ltd.** St. John's, Nfl. Canada	**821** 225 —	✠100A1 SS 2/78 Ice Class 2 ✠LMC EL M 1¼"U2 FN 867	**1973**-7 Ferguson Industries Ltd.—Pictou, N.S. (194) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 conv Deck Cargo Tug/Supply Ship 80 NS 6BH WB630t	**TM Research** Geophysical Seismographic	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 984kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
7223780 WYZ5 685 535451	**FRED MARKWARDT** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 370bhp (276kW) .... Fuel (d.o.)

7200374 517702	**FRED NEWMAN** **Chromalloy American Corp.** Houma, La United States of America	**299** 203 —		**1968** Zigler Shipyards Inc.—Jennings, La 10,98 3,887 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 700bhp (1 268kW) .... Fuel (d.o.)
7634226 WYQ4 014 606421 Df Esd Gc Rdr RT	**FRED R. WHITE JR.** **Oglebay Norton Co.** Wilmington, De United States of America	**11 689** 8 105 23 887	AB	**1979** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (722) 193,53 20,81 8,232 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 7 000bhp (5 222kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 670kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,0t (d.o.) 14kn
5120491 5MDJ 1483 Df Esd Gc Rdr RT	**FRED. H. BILLUPS** **Tropigas Carriers Inc.** Monrovia Liberia	**2 887** 1 877 2 251	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (152) 99,32 14,18 5,119 91,93 14,15 7,50 1 dk RW rf 152	**M Liquefied Gas Carrier** LPG 19 Ta (stl) cyl vert ER L.(gas) 3 178	Oil 4SA 10Cy. 390 × 680 2 100bhp (1 567kW) N.V. Werkspoor Amsterdam Fuel 294,5t (d.o.)-6,0pd 13kn
7397804 OYCO H543 RT	**FREDDY MAIBRITT** **Erik K. Jensen** Esbjerg Denmark	**133** 64 —		**1973** Sakskobing Mask. og Skibsvaerft—Sakskobing 29,49 6,76 6,74 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 500bhp (373kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5136529 OWZX D2684 Df Esd Gc Pfd Rdr RT	**FREDE SORENSEN** ex Le Wimereux-78 ex Gronland-72 **A/S Raja Avlisarneq-Rejefiskeri** Sukkertoppen/Manitsoq Greenland (Danish)	**934** 432 —	GL	**1961** A.G. "Weser" Werk Seebeck—Bremerhaven (877) 79,51 11,21 4,801 70,01 11,16 7,32 F 15,9 2 dks len 64	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 611kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel 299,5t 15kn
7533393 DJYS Df Esd Gc Pfd Rdr RTm/h/v	**FREDENHAGEN** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	T.Mk **999** 459 1 400	GL	**1977** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (876) 89,34 18,04 4,231 77,02 18,01 13,72 2 dks	**M Vehicles Carrier** Bow door & ramp Stern door/ramp Side door/ramp (s) Ice strengthened Mchy.aft	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 387kW) Atlas-MaK Maschinenbau Kiel Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft 14kn
7414286 OVOJ D2428 Df Esd Gc Pfd Rdr RT	**FREDENSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**1 594** 1 197 3 506	NV	**1975** Vaagen Verft A/S—Kyrksaeterora (40) 82,71 13,19 6,592 76,41 13,01 8,72 P - 1 dk	**M Tanker** Chemical Ice strengthened 10 Ta ER L.(oil) 3 822 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 180kW 1 × 67kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 117,5t (d.o.)-7,5pd 12,5kn
7209394 FNGN Esd Gc Pfd Rdr RT	**FREDERIC DANIEL** **S.A. Pecheries Manesse et Senechal** Boulogne France	**595** 246 —	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/03) 54,26 4,601 46,21 11,00 4,70 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 492kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 205,5t (d.o.) 14kn
6923644 Y5CT Df Esd Gc Pfd Rdr RTm/h/v	**FREDERIC JOLIOT CURIE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (224) 129,62 17,35 6,830/7,601 118,95 17,30 10,01 F 15,9 2 dks rf 203	**M General Cargo** Ref 6P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 222kW) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
6719342 VCQQ 329073 Df Esd Gc Pfd Rdr RTm/h/v	**FREDERICK CARTER** **CN Marine Inc.** St. John's, Nfl. Canada	**12 221** 6 672 5 339	**✠100A1** SS 10/77 New Brunswick, Nova Scotia and Newfoundland coasting service Ice Class 1 **✠LMC** EL At 2⅜"U2 FN 4894	**1968**-1 Davie SB. Ltd.—Lauzon, P.Q. (660) 148,14 21,70 6,420 137,17 21,04 14,64 2 dks rf 152 Coll BH to U dk 9 to 2nd dk WB1682t	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles Stern doors 1 Ho 143,2	4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts. 14 872bhp (11 095kW) Crossley Bros. Ltd. Manchester 2 AuxB 125lbf/in^2 (0,8bar) Gen 4 × 750kW 1 × 350kW 460V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 600,5t (hvf) 18kn
7400479 563653 Esd Gc Rdr RT	**FREDERICK E. BOUCHARD** **Bouchard Transportation Co. Inc.** New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (437) 9,48 4,192 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
5136763 MYLM 164716 Pfd Rdr RTm/h	**FREDERICK HUGHES** ex Berwyn Baron-66 ex Grouville-64 ex Errol-58 ex Kestor-39 **Conrad Eusius Reynolds** Jersey Channel Islands (British)	**311** 160 406	✠Classed LR until 23/1/81	**1936**-9 Goole SB. & Repairing Co. Ltd.—Goole (317) 41,15 7,52 2,915 39,63 7,47 2,95 P 10,4 RQD 14,4 F 4,6 1 dk R	**M General Cargo** 1 Ho 25,1comb. ER G.614 B.588 2 Ha (8,8 10,5 × 4,5) ER 2W	Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft 320bhp (239kW) ✠ NE 8/71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow

6610077 WHTW 506812 Df Esd Gc Rdr	**FREDERICK LYKES** **Lykes Bros. Steamship Co. Inc.** Gulfport, Ms United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1066) 164,60 23,22 —/9,640 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 563kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 796,0t (o.f.) 20kn
7922520 MPVX 389156 Esd Gc Pfd Rdr RT	**FREDERICK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 594** 872 2 924	✠**100A1** chemical tanker cargo Type B in association with a list of defined cargoes ✠**LMC** **UMS** EL P 440,0/36,0U2(a) FN 1383	**1980**-8 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (344) 75,21 13,34 5,792 69,50 13,21 6,71 P 17,7 F 10,1 1 dk rf nil 10BH WB749T incl. DTf288T STs in F163T STs in ER39T	**M Tanker** Chemical 12 Ta ER L.3 169	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 2 250bhp (1 679kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 248kW 1 × 104kW 380V 50Hz a.c. Thw. thrust propeller 12,5kn
7347938 390672 Df Esd Rdr RT	**FREDERICK RUSSELL** ex Gravignez-79 **Natural Environment Research Council** Plymouth United Kingdom	**339** 145 305	BV	**1974** S.I.C.C.Na.—St. Malo (132) 43,49 9,43 3,950 38,59 9,40 4,09 2 dks	**M Fishing** CSD Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 044kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 115,0t (d.o.) 13,75kn
7418842 OPAC 3 Esd Pfd Rdr RTv	**FREDERICK-PATRICK** **Rederij Vens-Verleene P.V.B.A.** Nieuwpoort Belgium	**118** 34 —		**1974** Scheepsw. West-Vlaamse N.V. —Oostkamp 26,98 6,41 2,515 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 185 × 210 with hydraulic coupling 450bhp (336kW) Anglo-Belgian Co. N.V. Gent/Gand
5095713 WIGF 629297 Df Esd Gc Pfd Rdr RT	**FREDERICKSBURG** (Aft section) ex Eagle Courier-76 **Fredericksburg Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America	**21 557** 15 220 40 005	AB	**1958** (Aft section) Ingalls SB. Corp. —Pascagoula, Ms (1030) **1980** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 198,63 11,097 190,30 31,09 14,25 P 50,6 F 21,1 1 dk RW len, widened & deepened 80	**S Tanker** 18 Ta ER L.(oil) 50 382 HeCls. BC	2 S Turb dr geared to sc. shaft 20 460shp (15 263kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW Fuel 1 785,0t (o.f.)-106,5pd 17kn
7423809 H3XM 6194-75B Df Esd Gc Pfd Rdr RT	**FREDERICKSBURG** **Bamburgh Shipping Co. Ltd.** Atlantic Drilling Co. Ltd. Panama Panama See Register of Offshore Units	**4 319** 2 313 4 572	AB	**1975** Far East-Levingston SB. Ltd. —Singapore (B144) 117,66 26,98 5,893 110,34 21,34 6,71 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 1(45)	5 Vee Oil 4SA each 16Cy. 159 × 203 total 5 600bhp (4 178kW) driving 2 gen. each 1 850kW 1 gen. of 950kW 600V a.c. connected to 4 elec. motors each of 850shp (634kW) geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 4 Thw. thrust propellers Fuel (d.o.)
7813365 OWHJ H789 Df Esd Rdr RT	**FREDERIK LUNDBLAD** **Johannes Pavia Lundblad** Kangatsiaq Greenland (Danish)	**146** 59 250		**1979** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (142) 25,61 7,60 3,552 21,16 7,51 3,61 1 dk rf 902 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 560bhp (418kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5120714 UQDP M-22554 Df Esd Gc Rdr RT	**FREDERIK ZHOLIO-KYURI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 220	RS	**1961** Kherson Shipyard—Kherson 169,81 21,82 8,921/9,759 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 698kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7414298 OYNS D2429 Df Esd Gc Pfd Rdr RT	**FREDERIKSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**1 598** 1 194 3 506	NV	**1976** Vaagen Verft A/S—Kyrksaeterora (41) 82,71 13,03 6,611 75,72 13,01 6,91 P - 2 dks	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 180kW 1 × 67kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 117,5t (d.o.)-7,5pd 12,5kn
5414270 HO4779 8887-RH Df Esd Gc Rdr RT	**FREDERIQUE LEONIE** ex Vilm-80 **Vissick Maritime Inc.** Panama Panama	T.Mk **497** 186 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,37 9,83 3,660 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 500bhp (373kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
6818215 Rdr RT	**FREDESVINDA** ex Toshin No. 1-79 ex Nobu Maru No. 5 **Conbros Shipping Corp.** Manila Philippines	**979** 518 1 793	NK (KR)	**1968** Kishimoto Zosen—Kinoe 73,36 10,52 4,776 67,42 10,49 5,49 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 131 B.1 855 2 Ha (stl) (14,1 16,7 × 6,1) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 194kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 24kW 225V a.c. Fuel 159,5t-5,0pd 11kn
5151581 5MSZ 4065 Df Esd Gc Pfd Rdr RTh/v	**FREDEVERETT** ex Hispaniola-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 903** 2 227 —	✠**100A1** SS 9/79 ✠**LMC** ✠**Lloyd's RMC** EL at 2¼"SQ pt2⅜"SQ FN 3505	**1956**-5 Eriksbergs M/V A/B—Goteborg (488) 135,39 17,28 7,646 124,97 17,07 10,98 F 14,4 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 483 4BH to U dk 2 to 2nd dk WB1932t incl. Tunnel tanks 1214t	**M General Cargo** Ref. 4 Ho 22,1 17,9 21,0 25,5 In.7 226 4 Ha (stl) (10,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 740 × 1400 7 600bhp (5 670kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in² (0,4bar) Gen 4 × 250kW 220V d.c. Fuel (hvf) 18,5kn

7612670 **FREDRO** SQCI **Chinese-Polish Joint Stock** Esd Gc **Shipping Co. (Chinsko-** Rdr RT **Polskie Towarzystwo** **Okretowe S.A.)** Gdynia Poland	T.Mk **8 857** 4 375 9 715 **12 773** 7 283 16 698	PR	**1979** Stocznia Gdanska im. Lenina—Gdansk (B342/01) 169,86 9,749 158,02 23,17 13,31 2 dks	**M General Cargo** 4 Ho 5 TwD G.26 390 B.24 826 TEU 270 C.Ho 230/20' C.Dk 40/20' 8 Ha (stl) (12,0 × 8,3) (19,2p&s × 6,1) (19,2p&s 19,2p&s 10,5 × 8,3) 16W Der 1(80) 16(10)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V a.c. Fuel 1 913,0t (d.o.) 19kn
7739997 **FREDSBUDET** LMEA ex Vestgar Senior-80 C14559 ex Vestgar-79 Rdr RT **Menigheten i Filadelfia** Heimisjonen, Filadelfia Oslo Norway	**230** 106 —		**1957** P. Hoivolds M/V A/S—Kristiansand (12) 35,23 6,38	**M Ferry/General Cargo** 252dk P	Oil 2SA 6Cy. 280 × 420 480bhp (358kW) Wichmann Motorfabrikk A/S Rubbestadneset 12kn
6506317 **FREE ENTERPRISE II** GQMA 304770 **Stanhope Steamship Co. Ltd.** Esd Pfd Dover United Kingdom Rdr RTh/v	**4 011** 1 576 —	**✠100A-** CS 3/78 service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (y) $1\frac{11}{16}$"SQ FN 2717	**1965**-5 N.V. Werf "Gusto"—Schiedam (CO502) 108,13 18,39 4,052 98,51 17,90 9,68 B 39,1 1 dk & S dk, 3rd dk except in mchy. space rf 229 11BH WB610t incl. DTsa96t DTsmf308t DTsf158t	**TM RoRo Cargo/Ferry** OSD Vehicles 2bth 998dk P	2 Oil 4SA each 12Cy. 450 × 660 7 700bhp (5 744kW) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19kn
6611461 **FREE ENTERPRISE III** GSNA 307718 **Stanhope Steamship Co. Ltd.** Esd Pfd Dover United Kingdom Rdr RT	**4 657** 1 899 839	**✠100A-** CS 2/79 Channel service from ports in U.K. south of Oban & Harwich/River Elbe **✠LMC** EL (a†) $1\frac{13}{16}$"SQ FN 3128	**1966**-7 N.V. Werf "Gusto"—Schiedam (CO538) 117,51 19,08 4,058 108,46 18,60 10,24 B 22,0 1 dk & S dk, 3rd dk except in mchy. space rf 229 11BH WB289t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 86bth 1114dk P Bow & stern doors	4 Oil with hydraulic coupling geared to 2 sc. shafts 11 540bhp (8 609kW) MAN (i) 2 Oil 4SA each 12Cy. 450 × 660 J. & K. Smit's Scheeps. Kinderdijk (ii)2 Oil 4SA each 6Cy. 450 × 680 J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 580kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
6910453 **FREE ENTERPRISE IV** GZDA 334044 **Townsend Car Ferries Ltd.** Df Esd Dover United Kingdom Gc Rdr RT	**5 049** 1 945 1 132	**✠100A-** CS 12/80 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (A†) $1\frac{15}{16}$"U2 FN 3310	**1969**-5 N.V. Werf "Gusto"—Schiedam (CO719) 117,51 19,44 4,287 110,04 19,05 11,03 B 22,0 2 dks, 3rd dk except in mchy. space rf 203 11BH WB568t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 12Cy. 450 × 660 12 240bhp (9 131kW) MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 20,75kn
7010509 **FREE ENTERPRISE V** GNOE 334049 **Townsend Car Ferries Ltd.** Df Esd Dover United Kingdom Gc Rdr RT	**5 044** 1 977 1 355	**✠100A-** CS 12/78 U.K. service south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (A†) $1\frac{15}{16}$"U2 FN 3311	**1970**-5 N.V. Werf "Gusto"—Schiedam (755) 117,51 19,44 4,388 110,06 19,05 11,03 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB545t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 12Cy. 450 × 660 12 240bhp (9 131kW) MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 20,75kn
7204291 **FREE ENTERPRISE VI** GQAL 357533 **Townsend Car Ferries Ltd.** Df Esd Dover United Kingdom Gc Rdr RTh/v	**4 981** 1 890 1 170	**✠100A-** CS 4/81 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast), also between River Elbe and Brest **✠LMC** EL (A†) $1\frac{15}{16}$"U2 FN 3322	**1972**-6 IHC Gusto N.V.—Schiedam (881) 117,51 19,49 4,376 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB626t incl. DTf 85t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 12 600bhp (9 400kW) Stork-Werkspoor Diesel Ams Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 193,0t (d.o.) (hvf) 20,75kn
7230616 **FREE ENTERPRISE VII** GQHM 357539 **Townsend Car Ferries Ltd.** Df Esd Dover United Kingdom Gc Pfd Rdr RT	**4 981** 1 892 1 166	**✠100A-** CS 2/78 service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (A†) $1\frac{15}{16}$"U2 FN 3322	**1973**-2 IHC Gusto B.V. Offshore Div. —Schiedam (CO882) 117,51 19,49 4,388 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 10BH WB623t incl. DTf71t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 dr geared to sc. shafts 12 600bhp (9 400kW) Stork-Werkspoor Diesel Ams Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
7368499 **FREE ENTERPRISE VIII** GUEN 362864 **Townsend Car Ferries Ltd.** Df Esd Dover United Kingdom Gc Rdr RT	**5 170** 2 048 1 292	**✠100A-** CS 1/79 service from ports in the U.K. south of Oban & Newcastle, Eire excluding west coast, also between River Elbe & Brest **✠LMC** EL X $1\frac{15}{16}$"U2 FN 3505	**1974**-7 Verolme Schpsw.—Alblasserdam (862) 123,60 19,49 4,388 116,13 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB722T incl. DTf79T Tunnel tanks 79T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 99bth 1101dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 dr geared to sc. shafts 12 600bhp (9 400kW) Stork-Werkspoor Diesel Ams Gen 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
6618392 **FREE SPIRIT** A8EG ex Ilkon Polly-80 4870 ex Toronto City-74 Df Esd **Threadneedle Steamship Co.** Gc Pfd **Ltd.** Rdr Monrovia Liberia RTm/h/v	**7 463** 4 460 —	**✠100A1** CS 1/77 TwDm—cresylic acid FP above 65,5°C. Ice Class 3 **✠LMC** EL c† $2\frac{1}{8}$"SQ FN 4073	**1966**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (875) 141,66 19,38 9,018 131,25 19,21 11,82 F 29,0 2 dks RW rf 152 DK fwd 7BH WB2524t incl. DTf1228t	**M General Cargo** Ref 4P 5 Ho 19,9 12,9 23,6 25,9 18,2 G.16 107 B.14 680 In.336 7 Ha (stl) (8,4 × 5,8) (5,3 × 8,2) (16,0 16,0 16,0 16,0 × 6,5) (7,6 × 6,7) 6W Cr 3(5) Der 2(17) 4(5)	Oil 2SA 6Cy. 760 × 1500 9 600bhp (7 162kW) G. Clark & N.E.M. Ltd. Wallsend AuxB 100lbf/in^2 (0,6bar) Gen 3 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 874,0t (hvf) 17kn

5087986 Df Esd RTm	**FREE TRADE** ex Ank-81 ex Calvijn-77 ex Manta-75 ex Delfborg-72 **Free Trade Shipping Ltd.** Douglas Isle of Man (British)	**397** 229 520	 BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (255) 48,49 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 30,0 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (164kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 28,5t (d.o.) 8,75kn
7727592 J4LF 7146 Df Esd Gc Pfd Rdr RTm/h/v	**FREE WAVE** **Kasteli Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**9 418** 6 014 14 842	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At $2\frac{3}{16}$"U2 FN 4315	**1979**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2697) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK SF 7BH WB3707T incl. Comb. btm STs & Topside tanks in No. 3 hold 864T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
5120790 WP2622 262968 Esd RTh	**FREEDOM** ex Aggressor-60 **May Queen Inc.** Wilmington, De United States of America	**377** 198 345		**1951** Martinolich SB. Corp.—San Diego, Ca *35,64* 8,84 8,79 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 8Cy. 305 × 380 800bhp (597kW) General Metals Corp. (Enterprise Division) Oakland, Ca Gen 2 × 100kW 1 × 60kW 220V 60Hz a.c. Fuel (d.o.)
7125574 WYZ5 447 535494 Df Esd Gc Rdr RT	**FREEDOM** ex Le Golif-81 ex Dearborn 46-76 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**197** 134 —	 AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (469) 50,30 11,64 3,372 47,15 11,59 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 223,5t
7906837 615200 Gc Pfd Rdr RT	**FREEDOM** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**166** 124 —	 AB	**1979** Main Iron Works Inc.—Houma, La (345) 40,06 5,709 38,28 11,29 6,30 F 14,7 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 12kn
7528817 WYA4 377 589291 Df Esd Gc Pfd Rdr RT	**FREEDOM SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	 AB	**1978** Campbell Industries—San Diego, Ca (118) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd 15kn
7032143 H3KI 9597-79 Df Esd Gc Rdr	**FREEJIA** ex Freesia-79 **Kayco Navegacion S.A.** Panama Panama	**929** 277 895	 NK	**1969** Daiko Dkyd Co. Ltd.—Osaka (62) 58,32 11,23 4,623 53,50 11,21 5,31 F 3,1 1 dk	**TM Tug** 1 Ha (stl) (4,9 × 2,9) Der 1(5)	2 Oil 4SA each 6Cy. 460 × 690 Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 669,5t-11,5pd 11kn
7939884 HCFP	**FREEPORT** ex Poling Bros. No. 2-68 ex Yog 97 **Navipac S.A.** Guayaquil Ecuador	**757** 615 1 236		**1946** Jeffersonville B. & M. Co. —Jeffersonville, In 63,61 9,76 3,874 9,66 4,58 1 dk len 48	**M Tanker**	Oil ....
6924296 CZ5364 330514 Esd Pfd Rdr RT	**FREEPORT** ex Jean Marc IV-74 ex Marc Guylaine II-72 **Northern Breeze Fishing Co. Ltd.** Vancouver, B.C. Canada	**126** 63 152		**1969** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1095) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7913622 D5ZH 6779 Df Esd Gc Pfd Rdr RT	**FREEPORT CHIEF** **Horn Shipping Inc.** Monrovia Liberia	**30 875** 20 487 59 400	 AB	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (977) 228,61(BB) 12,901 219,01 32,21 19,03 1 dk	**M Tanker**	Oil 2SA 6Cy. 760 × 1500 14 400bhp (10 742kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 950kW a.c. 15kn
7913335 ELAJ9 6877 Df Esd Gc Pfd Rdr RT	**FREESIA** **Liberian Pennon Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**43 643** 29 520 81 283	 NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1860) 232,49 44,05 12,112 221,01 44,01 18,60 1 dk	**M Tanker** Mchy.aft L.(oil) 98 553	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 218kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 783,75kW a.c. 15,75kn
7101786 JCOS 110947 Gc Rdr RT	**FREESIA MARU** **Tokai Kisen K.K.** Tokyo Japan	**2 309** 1 180 548		**1971** Taguma Zosen—Innoshima (89) 84,13 13,06 4,014 77,02 13,01 5,72 2 dks RW	**TM Ferry** 1116dk P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 6 000bhp (4 476kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 268kW 445V a.c. Fuel 105,5t-21,5pd 17kn
7113363 H8IG Df Esd Gc Pfd Rdr RT	**FREESTAR** ex Albega-80 ex Matten I-79 ex Matthias Reith-78 **Partenreederei m.s. 'Albega'** Orlanda Reederei G.m.b.H. Kiel Panama	T.Mk **3 174** 1 618 5 820 **5 584** 3 705 8 250	 GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (479) 124,52(BB) 18,09 6,601/8,129 114,03 18,01 10,22 F 13,5 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 002 B.11 236 TEU 475 C. 475/20' 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 1(32) 1(16) 1(8)	Vee Oil 4SA 16Cy. 370 × 400 6 000bhp (4 476kW) Kloeckner Humboldt Deutz Koeln 16,5kn

7801269 H9MI 9925- PEXT1 Df Esd Gc Rdr RT	**FREEZER ACE** **Marshtrim Ltd.** Panama Panama	**7 678** 4 327 7 674	NK	**1978** Kochi Jukogyo K.K.—Kochi (2027) 140,67(BB) 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 787 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 146kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. Fuel 311,0t (d.o.) 1 735,5t (hvf)-41,5pd 20kn
6828715 OICP 1507 Df Esd Gc Rdr RT	**FREEZER FINN** ex Freezer Scan-73 **A/B Vasa Shipping O/Y** R/A Gustaf Erikson Vaasa/Vasa Finland	T.Mk **500** 307 920 **1 243** 791 1 705	✠**100A1** SS 12/77 ✠**LMC** ✠**Lloyd's RMC** EL m 1¼"U2 FN 1274	**1968**-12 Buesumer Werft G.m.b.H. —Buesum (228) 75,60 (BB) 11,89 3,810/5,004 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB226t	**M General Cargo** Ref. 3 Ho 17,3 15,0 13,7 ER In.1 990 3 Ha (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 124kW 400V 50Hz a.c. Fuel 267,0t (d.o.) 14,75kn
7801271 A6IC Df Esd Gc Pfd Rdr RT	**FREEZER KING** **Salarab Ltd.** Salenrederierna A/B Sharjah United Arab Emirates	**7 657** 4 313 7 649	NK	**1978** Kochi Jukogyo K.K.—Kochi (2028) 140,67(BB) 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 694 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 146kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. Fuel 311,0t (d.o.) 1 735,5t (hvf)-41,5pd 20kn
7808891 JRAY 121687 Df Esd Gc Rdr RT	**FREEZER PRINCE** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 678** 4 327 7 603	NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (2047) 140,67(BB) 8,325 130,03 20,01 12,32 F 10,1 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 773 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 13 600bhp (10 146kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. Fuel 311,0t (d.o.) 1 735,5t (hvf)-41,5pd 20kn
7801283 JQYY 121672 Df Esd Gc Rdr RT	**FREEZER QUEEN** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 699** 4 338 7 676	NK	**1978** Kochi Jukogyo K.K.—Kochi (2029) 140,67(BB) 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 793 4 Ha (stl) (8,7 8,7 8,7 × 7,1) ER (8,7 × 7,1) 8W Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 146kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. Fuel 311,0t (d.o.) 1 735,5t (hvf)-41,5pd 20kn
6917619 LZRJ 102/2 Df Esd Gc Rdr RT	**FREGATA** **Okeansky Ribolov** Bourgas Bulgaria	**3 012** 1 143 1 535	BR	**1967** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 160kW 220V a.c. 14kn
6712746 356091 Df Esd RTm	**FREGATA** **Bahamas Telecommunications Corp.**	**44** 8 —	✠**100A1** SS 6/74 fishing vessel **LMC** EL (a) 7/16"U1 FN 111	**1967**-5 Bideford Shipyard Ltd.—Bideford (Y.20) 17,07 5,06 2,058 14,76 4,87 2,65 RFD 4,3 BK 178 4BH	**M Research/Fishing**	Oil 4SA 6Cy. 114 × 140 sr reverse geared to sc. shaft 180bhp (134kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 12kW 120V 60Hz a.c. 9kn
6510992 DFBN Df Esd Gc Pfd Rdr RTm/h/v	**FREIBURG I. BR.** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**2 556** 1 159 1 616	GL	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (895) 87,71 14,03 5,601 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 3 200bhp (2 387kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Controllable pitch propeller 15,5kn
6507191 EEJE 1101 Df Esd Pfd RTm	**FREIJEIRO** **Galgofer S.A.** Huelva Spain	**158** 66 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (86) 28,20 6,81 3,331 25,00 6,76 3,41 2 dks	**M Fishing** Side Trawler Ref 1 Ho In.90 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Fuel 50,0t (d.o.) 10,75kn
7005827 EAOT Df Esd Gc Pfd Rdr RT	**FREIPESCA CINCO** **Miguel Serra Escala** Vigo Spain	**158** 72 —	BV	**1969** S.A. Balenciaga—Zumaya (165) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 sr geared to sc. shaft 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn
6908682 EHZT Df Esd Gc Pfd Rdr RTm	**FREIPESCA CUATRO** **Jose Rodriguez Moreno** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (164) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn
6822022 EAWS 8861 Df Esd Gc Pfd Rdr RTm	**FREIPESCA DOS** **Enrique Bagarin Cardenas** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (162) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn

6905953 EAVX Df Esd Gc Pfd Rdr RTm	**FREIPESCA TRES** **Domingo Rodriguez Moreno** Vigo Spain	**158** 72 —	 BV	**1968** S.A. Balenciaga—Zumaya (163) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn
6822034 EAPW 8852 Df Esd Gc Pfd Rdr RTm	**FREIPESCA UNO** **Jose Orta Villegas y Francisco Bayo Garcia** Vigo Spain	**158** 72 —	 BV	**1968** S.A. Balenciaga—Zumaya (161) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn
7707126 EHMX Df Esd Gc Pfd Rdr RT	**FREIRE LOPEZ** **U.G.A.R.S.A.** Antonio Freire Pujales Vigo Spain	**498** 213 668	 BV	**1978** Construcciones Navales P. Freire S.A. —Vigo (132) 53,75 4,201 46,59 9,52 6,51 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 850bhp (1 380kW) Deutz Hijos de J. Barreras S.A. Spain Fuel 244,0t (d.o.) 13kn
5120960 EFFV Esd RTm	**FREIRE VAZQUEZ** **Diego Grimaldi S.A.** Las Palmas Spain	**189** 73 —	 (BV)	**1948** Construcciones Navales P. Freire S.A. —Vigo *26,49* 6,51 3,633 6,46 3,97	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 214 344 & 584 × 430 230ihp (172kW) Const. Navales P. Freire Vigo Fuel 65,0t (o.f.) 9kn
7604283 Y5OX Df Esd Gc Pfd Rdr RT	**FREITAL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 992** 3 275 7 923	 DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (481) 121,85 17,63 7,721 114,18 17,56 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 972kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn
7359668 SBPT Df Esd Gc Rdr RT	**FREJ** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 906** 237 —		**1975** Oy Wartsila Ab—Helsinki/Helsingfors (406) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 345kW) driving 5 gen. connected to 4 elec. motors each of 5 500shp (4 103kW) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 propellers aft, 2 fwd 18,5kn
6805438 SJPI 10909 Df Esd Pfd Rdr RTm/v	**FREJ** ex Atlas-73 **Gavle Sjofarts A/B** Gavle Sweden	**250** — —	**✠100A1** SS 12/80 tug Baltic service Ice Class 1 **✠LMC** EL (c) $\frac{13}{16}$"U2 FN 357	**1968**-1 A/B Asi-Verken—Amal (84) 30,03 8,67 3,607 27,01 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 14kn
7928249 OVIV Df Esd Gc Pfd Rdr RT	**FRELLSEN BIRGITTE** **I. M. Frellsen Shipping** Roskilde Denmark	**1 599** 1 167 4 380	 NV (Class cont.)	**1981** I/S Orskovs Staalskibsvaerft —Frederikshavn (117) 101,30 5,201 94,16 17,01 9,02 F - 2 dks	**M General Cargo** 2 Ho ER G.9 466 B.8 614 2 Ha (stl) (25,9 39,2 × 12,8) ER Cr 2(80)	Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 600bhp (2 686kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7707504 OWUJ D2608 Df Esd Gc Rdr RT	**FRELLSEN GUNVOR** ex Gunvor Frellsen-80 **I. M. Frellsen Shipping** Roskilde Denmark	T.Mk **1 600** 1 141 4 200	 BV	**1979** Sonderborg Skibsvaerft A/S —Sonderborg (82) 100,01 17,91 5,750 91,32 17,01 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.9 218 B.8 426 2 Ha (stl) (each 26,0 × 12,8) ER	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 536kW) Atlas-MaK Maschinenbau Kiel 13,5kn
7367902 OXWZ D2103 Df Esd Pfd Rdr RT	**FRELLSEN HILLE** ex Hille Frellsen-80 **I. M. Frellsen Shipping** Roskilde Denmark	T.Mk **758** 486 1.971	 BV	**1973** Schps. "Hoogezand" J. Bodewes —Hoogezand (520) 88,02 13,11 4,465 69,02 13,01 6,86 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 586 B.4 228 2 Ha (21,5 22,1 × 9,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel 12,5kn
7718917 3FIX 8734-78 Df Esd Gc Pfd Rdr RT	**FREMANTLE ENTERPRISE** **Luminous Navigation Co. Ltd.** Oak S.S. Co. Ltd. Panama Panama	**6 568** 3 977 8 502	**✠100A1** **✠LMC** **UMS** EL Bt 2"U3 FN 3513	**1978**-3 Tsuneishi Zosen—Numakuma (420) 122,41(BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil 8BH WB3801T incl. DTf824T, STs in No. 5 hold 217T, & Comb. btm & STs in No. 1 hold 1037T	**M Container Ship** Fixed-guides 5 Cell.Ho each 15,0 ER TEU 430 C.Ho 210/20' C.Dk 220/20' (40') incl. 140 ref C. 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 259kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 8kgf/cm² (0,7bar) Gen 3 × 360kW 445V 60Hz a.c.
7718905 D5AQ 6139 Df Esd Gc Pfd Rdr RT	**FREMANTLE VENTURE** **Unity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**6 568** 3 974 8 513	**✠100A1** **✠LMC** **UMS** EL Bt 2"U3 FN 3513	**1978**-2 Tsuneishi Zosen—Numakuma (419) 122,41(BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil 8BH WB3801t incl. DTf824t STs in No. 5 hold 217t & Comb. btm & STs in No. 1 hold 1037t	**M Container Ship** Fixed-guides 5 Cell.Ho each 15,0 ER TEU 430 C.Ho 210/20' C.Dk 220/20' (40') incl. 140 ref C. 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 259kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 360kW 445V 60Hz a.c. 15,25kn
7732523 WYG7 256 582940	**FRENCHMAN** ex Krisna-77 **Frenchman Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.

6811073 LMVT C16882 Gc Rdr RT	**FRENGEN** **Kjell Leiren** Molde Norway	**197** 129 411	NV	**1967** Frengen Slip & Motorverksted —Fevag (3) 38,10 7,42 3,220 34,27 6,86 3,51 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 335bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.)-1,5pd
5121093 FIIW Df Esd RT	**FRESCO** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**291** 6 —	BV	**1957** Forges & Ch. de La Mediterranee —Le Havre (359) 36,00 8,26 3,709 ... ... 1 dk	**M Tug** 1 Ha (2,3 × 2,3) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
5121108 P3KF 381183 Df Esd Gc Rdr RTh/v	**FRESENBURG** — **Transmare Shipping Co. Ltd.** H. Peters Limassol Cyprus	T.Mk **2 533** 1 304 4 332 **3 845** 2 126 5 667	GL	**1960** Kieler Howaldtswerke A.G.—Kiel (1097) 108,54 14,84 6,300/7,347 100,01 14,81 9,10 P 6,4 F 10,7 2 dks RW	**M General Cargo** Ref 4P Ice strengthened 4 Ho 17,3 24,9 ER 16,0 14,4 G.7 750 B.7 237 In.228 4 Ha (stl) (9,7 11,8 × 6,1) ER (9,0 9,0 × 6,1) 10W Der 1(50) 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 3 400bhp (2 536kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 150kW 380V 50Hz a.c. Fuel 459,5t (hvf) 14kn
5165673 H9TB 9717- PEXT Df Esd Gc Pfd Rdr RT	**FRESH CARRIER No. 8** ex Kotoshiro Maru No. 3-81 ex Ito Maru No. 18-81 **New World Union Transport Co. Ltd.** Panama Panama	**395** 217 —		**1962** Kanasashi Zosensho—Shimizu (455) 51,49 8,44 3,480 45,55 8,40 3,99 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata Fuel 220,5t 11kn
7600718 8JJJ 119001 Df Esd Gc Pfd Rdr RT	**FRESH OCEAN** **Fresh Ocean Steamship K.K.** Matsuyama, Japan Ehime Pref.	**9 650** 6 650 16 214	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (946) 141,99 21,82 9,102 133,71 21,81 12,20 P 26,0 F 12,5 2 dks	**M General Cargo** G.22 117 B.19 835 4 Ha (stl) (12,3 18,9 18,9 18,9 × 10,2) ER Der 2(30) 1(20) 1(15)	Oil 2SA 9Cy. 450 × 900 8 000bhp (5 968kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 14kn
5121110 GFHL 300711 Rdr RTv	**FRESHWATER** **Sealink U.K. Ltd.** Southampton United Kingdom	**363** 146 82		**1959** Ailsa SB. Co. Ltd.—Troon (505) 49,99 12,96 1,829 44,20 9,15 3,05 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 620dk P	2 Oil 2SA each 8Cy. 178 × 229 640bhp (477kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 10,5kn
7533202 C4VI 374290 Df Esd Gc Rdr RT	**FRESIA** **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**4 747** 3 356 6 386	**✠100A1** SS 6/80 oil tanker **✠LMC** EL (U) 467,5/44,0U2 FN 2730	**1977**-1 K.K. Taihei Kogyo—Akitsu (320) 123,15 15,04 7,095 116,85 15,00 8,36 P 21,1 Trunk 78,4 F 11,3 1 dk rf 152 len 80 12BH WB688t incl. DTf409t	**M Tanker** 14 Ta ER L.(oil) 8 077	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Japan 2 AuxB (o.f.) 10kgf/cm² (0,9bar) Gen 2 × 180kW 445V 60Hz a.c. Fuel 42,5t (d.o.) 477,5t (hvf)
6603634 EEWQ 3871 Esd Rdr RT	**FRESNEDO** Launched as J.C.P.-D. 5 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 776	✠Classed LR until 9/71	**1966**-9 Soc. Espanola de Const. Nav. —Bilbao (130) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to sc. shaft & dredge pump 825bhp (615kW) Werkspoor Naval-Stork-Werkspoor S.A. Bilbao Gen 3 × 80kW 380V 50Hz a.c. 10kn
7619795 WB4495 226344 Rdr RT	**FRESNO** ex Willapa ex Fresno **Tom Gentry** San Francisco, Ca United States of America	**3 214** 2 491 —	(AB)	**1927** Bethlehem Steel Co.—San Francisco, Ca (5331) 14,10 — 76,51 14,05 5,95 1 dk conv Ferry —	**M General Cargo**	Oil 2SA 8Cy. 520 × 697 2 800bhp (2 089kW) NE 41 Busch-Sulzer Bros. D.E. Co. U.S.A. Fuel (d.o.)
7024536 GOND 340162 Df Esd Gc Pfd Rdr RTm/h/v	**FRESNO CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	**✠100A1** SS 11/80 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1970**-12 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (844) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,3 ER G.38 361 B.31 723 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
7013135 Y6JV	**FREUNDSCHAFT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 106 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 200bhp (149kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5121158 Df Esd RT	**FREUNDSCHAFT**	**257** 93 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 7,27 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg
7928665 DGSF Df Esd Gc Rdr RTm/v	**FREY** **Peter Ebeling** Hamburg Federal Republic of Germany	**499** 372 1 644	GL	**1980** KG Norderwerft G.m.b.H.—Hamburg (830) 71,40 12,81 3,922 56,47 6,00 P 9,2 F 5,8 2 dks	**M General Cargo** 514P Ice strengthened Mchy.aft G.3 170 B.3 106 TEU 124 C 124/20'	Oil 4SA 8Cy. 220 × 280 600bhp (448kW) Kloeckner Humboldt Deutz Koeln 11kn

7310583 HP2174 4951- PEXT1 Df Esd Gc Pfd Rdr RTm/v	**FREYA I** ex Freya-75 **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**494** — 535	**✠100A1** SS 6/81 tug **✠LMC** **UMS** EL J $1\frac{3}{16}$"U2 FN 564	**1973**-5 Schps. Bodewes Bergum B.V. —Bergum (167) 42,88 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB301t	**TM Tug** Der 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 358,5t (d.o.) 13,5kn
6913235 Y5KR Df Esd Gc Pfd Rdr RT	**FREYBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 413 - **8 600** 4 943 10 150	DSRK	**1969** VEB Warnowwerft—Warnemuende (214) 150,15 20,25 7,043/8,200 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strenghened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 17kn
6603103 TFOM Df Esd Gc Rdr RTm/h	**FREYFAXI** Launched as Faxi **Sementverksmidja Rikisins** Akranes Iceland	**971** 564 1 397	NV	**1966** Aukra Bruk A/S—Aukra (27) 65,03 12,10 4,001 59,52 11,99 4,53 P 13,8 F 8,0 1 dk rf 51	**M Cement Carrier** Ice strenghened 1 Ho 36,5 ER G.1 779 B.1 546 3 Ha (stl) (2,9 × 2,4) (17,9 17,9 × 8,3) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,0t (d.o.)-4,5pd 12kn
7208792 TFWW Df Esd Rdr	**FREYJA** ex Polstjarnan-80 ex Olafur Solimann-77 **Halldor Bordarson og Ingi Gunnarsson** Gardur Iceland	**120** 46 —	NV	**1972** Bernardsson Skipasmidjustod h/f —Isafjordur (45) 28,43 6,76 3,350 25,61 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (492kW) NE — Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7224497 TFJP Df Esd Pfd Rdr RT	**FREYJA** ex Sigurborg-80 **Gunnar I. Hafsteinsson** Reykjavik Iceland	**103** 33 132		**1972** Thorgeir & Ellert h/f—Akranes (27) 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn
7236177 TFFM Df Esd Pfd Rdr	**FREYR** **H/f Skinney** Hornafjordur Iceland	**105** 46 —	(NV)	**1972** Stalsmidjan h.f.—Reykjavik 28,78 6,43 23,30 6,41 3,31 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn
5307697 166428 RTm	**FRIARS CRAIG** ex Salcombe-69 ex Camroux IV-42 **John Grace & Charles Peterkin** Kingstown St. Vincent	**590** 306 787	✠Classed LR until 3/6/77	**1938**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 1 dk R rf 89	**M General Cargo** 2 Ho 14,4 16,1 ER G.1 083 B.1 023 2 Ha (11,4 11,7 × 4,8) ER Der 1(0,75)	Oil 4SA 8Cy. 280 × 450 400bhp (298kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 2 × 10kW 110V d.c. Fuel 23,5t (d.o.) 9kn
7232690 LIKP 19339 Esd Pfd Rdr RT	**FRIDA STENSEN** ex Avance-79 **Rederiet Olav Stensen & sonner** Hakon Stensen Svolvaer Norway	**476** 190 574	BV	**1960** A/S Nakskov Skibsvaerft—Nakskov 49,69 9,15 3,353 47,00 4,30 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 8Cy. 300 × 410 750bhp (560kW) A/S Volund Kobenhavn Fuel (d.o.) 11kn
5012905 4831 Df Esd Gc Rdr RT	**FRIDA I** ex Haritomeni-74 ex Guasco-68 ex Alteland-67 **Hatzinicolaou Brothers** Piraeus Greece	**787** 435 —		**1950** H. C. Stuelcken Sohn—Hamburg 57,66 3,788 51,16 8,69 4,96 F 7,1 1 dk RW BK 203 conv Side Trawler Fishing 67	**S General Cargo** 2 Ho 2 Ha 1W	T 3Cy. 400 651 & 1056 × 700 450ihp (336kW) H. C. Stuelcken Sohn Hamburg Gen 2 × 12kW Fuel 71,0t (o.f.) 11,75kn
5121378 DABO Df Esd Rdr RTm/v	**FRIDEL** ex Friedel-67 **Richard Garbers** Hamburg Federal Republic of Germany	**424** 232 736	GL	**1960** J. J. Sietas Schiffswerft K.G. —Hamburg (472) 52,28 8,84 3,501 46,16 8,79 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 G.918 B.826 2 Ha (each 12,6 × 5,8)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel Fuel 31,5t 9,5kn
5021968 5B2129 367097 Df Esd RT	**FRIDIOTIS II** ex Arbedo-72 ex Palme II-54 **Vigilance Marine Co. Ltd.** Limassol Cyprus	**592** 219 1 270	HR (AB)	**1951** Rickmers Werft—Bremerhaven (257) 66,68 10,04 4,245 60,43 9,99 5,80 F 9,2 2 dks RW rf 102 len 53	**M General Cargo** 2 Ho ER G.1 910 B.1 816 2 Ha ER 4W	Oil 2SA 6Cy. 368 × 597 1 560bhp (1 164kW) NE 59 Sulzer Bros. Ltd. Winterthur Fuel 76,0t 11,5kn
7435709 UJUP M-31810 Df Esd Gc Rdr RT	**FRIDRIKH TSANDER** **U.S.S.R.-Latvian Shipping Co.** Ventspils U.S.S.R.	**10 847** 5 708 16 484	RS	**1974** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 16,5kn
7926447 LJWE RT	**FRIDTJOF NANSEN** **K/S Langfeldts Rederi A/S VI** Langfeldts Rederi A/S Kristiansand S. Norway	**1 999** 1 400 2 750	NV (Class cont.)	**1981** Kristiansands M/V A/S—Kristiansand (236) 88,85 6,281 83,17 14,01 7,12 1 dk	**M Liquefied Gas Carrier** L.(gas) 3 500	Oil 2SA 9Cy. 300 × 450 3 600bhp (2 686kW) Wichmann Motorfabrikk A/S Rubbestadneset

7000504 DGLG 11282 Df Esd Gc Rdr RTm/h/v	**FRIEDA GRAEBE** ex Gitta Von Bargen-74 **Reederei Gunter Graebe** Hamburg Federal Republic of Germany	**999** 639 2 540	GL	**1969** Schulte & Bruns—Emden (259) *86,78* 12,86 5,181 12,79 7,70 P 20,5 B 11,6 F 9,8 2 dks len 78	**M General Cargo** Ice strengthened 2 Ho ER G.5 311 B.4 597 TEU 103 C. 103/20' 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) N.V. Werkspoor Amsterdam Gen 4 × 88kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12,5kn
7619848 WV8101 298182 RT	**FRIEDA K.** ex Krystal-79 **Kemp & Paulucci Seafoods Inc.** Juneau, Ak United States of America	**147** 115 —		**1954** Avondale Marine Ways Inc. —Westwego, La *30,67* 10,37 — 10,32 1,73 1 dk	**TrM General Cargo Barge**	3 Oil each 6Cy. 107 × 127 675bhp (504kW) Gray Marine Motor Co. Detroit, Mi Fuel (d.o.)
7406215 DLCV 4166 Df Esd Gc Rdr RTm/h/v	**FRIEDENSTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**938** 311 1 300	GL	**1975** Sterkrade A.G.—Walsum (1116) 56,14 14,33 4,611 51,01 14,00 7,57 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 3 480bhp (2 596kW) Kloeckner Humboldt Deutz Koeln 13kn
5327893	**FRIEDJO** ex Silke-64 ex Inadi-58 ex Dicky W-55 ex Zwaantiena-53 **Bangladesh Economical Relief & Rehabilitation Service** Bangladesh	**160** 74 208	(BV)	**1929** N.V. Sch. Delfzijl v/h Sander—Delfzijl (110) 30,99 6,05 2,236 6,00 2,49 RQD 10,1 RFD 3,7 1 dk R	**M General Cargo** 1 Ho 17,9 ER 2 Ha (8,0 4,2 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 3Cy. 270 × 340 120bhp (90kW) Appingedammer Brons Appingedam Gen 1 × 24kW d.c. Fuel 4,5t (d.o.) 6,5kn
7237250 DENR Df Esd Gc Pfd Rdr RTm/h/v	**FRIEDRICH BUSSE** **Reederei Friedrich Busse** Hochseefischerei Nordstern A.G. & Co. K.G. Bremerhaven Federal Republic of Germany	**3 181** 1 364 —	GL	**1972** Rickmers Werft—Bremerhaven (369) 92,00 15,04 6,103 82,20 15,00 9,56 B & F 67,4 2 dks	**M Fishing** Side Trawler Ref Ice strengthened In.1 191	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 581kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15,5kn
7221330 Y5KB Df Esd Gc Pfd Rdr RT	**FRIEDRICH ENGELS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 454 13 100	DSRK	**1972** VEB Warnowwerft—Warnemuende (132) 166,40(BB) 23,02 9,551 156,01 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.) 22kn
7015614 UWRO M-30581 Df Esd Gc Rdr RT	**FRIEDRICH ENGELS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/14) 154,51 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 813 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
5121433 Df Esd RT	**FRIEDRICH ENGELS**	**256** 90 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,35 2,718 7,29 1 dk	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg
7642170 DBFK Df Esd Gc Rdr RTm/v	**FRIEDRICH HEINCKE** **Government of The Federal Republic of Germany (Bundesminister fur Forschung und Technologie)** Helgoland Federal Republic of Germany	**369** 163 —	GL	**1968** Schiffsw. A. Pahl—Hamburg (328) 38,10 9,02 3,442 9,00 3,99 B & F 17,4 1 dk	**M Research** Ice strengthened	Vee Oil 4SA 12Cy. 180 × 220 920bhp (686kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 148kW 220/380V 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
5121469 DAZD Df Esd Gc Pfd Rdr RT	**FRIEDRICH WOLF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 443** 912 1 653	(DSRK)	**1962** VEB Mathias-Thesen-Werft—Wismar 85,96 13,52 5,322 79,89 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.398 In.1 423 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 470 × 660 2 100bhp (1 567kW) Masch. Halberstadt Halberstadt Gen 5 × 200kW 390V 50Hz a.c. Controllable pitch propeller 11kn
8013144 DJSO Esd Rdr RTv	**FRIEDRICHSORT** **Stadtwerke Kiel A.G.** Kiel Federal Republic of Germany	**295** 195 50	GL	**1981** P. Lindenau—Kiel (193) 32,90 (BB) 7,90 2,401 29,49 7,60 3,31 1 dk	**M Ferry** 300P	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 200bhp (149kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
6417839 EINL 402011 Df Esd Rdr RTm	**FRIEND** ex Griend-80 ex Bothnia-77 **Birtrain Ltd.** Dublin Irish Republic	**495** 311 828	BV	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (25) 55,76 9,10 3,372 51,01 9,00 3,71 1 dk RW	**M General Cargo** 1 Ho 36,5 ER G.1 053 B.988 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 560bhp (418kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn

5121483 Df Esd RTm	**FRIENDLY STAR** ex Firsby-52 **Societe de Pecherie Africaine** Agadir Morocco	**117** 40 —	Classed LR until 11/51	**1946** G. Hall Ltd.—Plymouth 29,37 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester Fuel (d.o.)
7512923 ELXP 5536 Df Esd Gc Pfd Rdr RTv	**FRIENDSHIP** **Friendship Carrier Inc.** Monrovia Liberia	**6 101** 3 115 8 809	AB	**1976** Kanasashi Zosensho—Toyohashi (012) 175,11(BB) 7,201 164,01 25,61 8,11 P 13,5 F 21,1 1 dk rf 483	**M Vehicles Carrier** 4 Ho 37,1 36,8 36,8 32,7 ER Cr 1(6)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel (hvf) 18kn
7005047 HO3752 1038-LI Df Esd Gc Rdr RTv	**FRIENDSHIP** ex Chiltern Prince-81 **Vina-Cub Shipping Co. S.A.** Panama Panama	**1 459** 689 2 597	**✠100A1** SS 11/78 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1786	**1970**-6 Clelands SB. Co. Ltd.—Wallsend (314) 86,87 14,43 5,030 81,01 14,30 7,75 F 12,2 2 dks rf 76 5BH WB544t incl. DTf129t	**M General Cargo** 2 Ho 22,5 27,4 ER G.4 936 B.4 749 2 Ha (stl) (19,5 × 7,6) (19,5 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 2 460bhp (1 835kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 13,5kn
5121495 301328 Df Esd Rdr RTh/v	**FRIENDSHIP** **Fostersons Co. Ltd.** Georgetown Cayman Islands (British)	**560** 273 874	✠Classed LR until 25/11/77	**1957**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (944) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 36,8 ER G.1 062 B.991 2 Ha (each 14,0 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 58,0t (d.o.) 10,5kn
5121500 JXFB	**FRIER** **Frierfjordens Iskasse** Porsgrunn Norway	**110** — —	(NV)	**1959** Fa. G. de Vries Lentsch Schpsw. "Het Fort"—Nieuwendam (1045) 22,05 6,58 2,871 20,10 6,34 4,04 1 dk	**M Tug/Icebreaker**	Oil 4SA 8Cy. 320 × 450 NE 67 Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 10kn
6718025 DEJL Df Esd Gc Pfd Rdr RTm/h/v	**FRIESENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **12 701** 8 100 16 199	GL	**1967** Luebecker Flender-Werke AG. —Luebeck-Siems (567) 176,54(BB) 26,62 10,100 168,31 26,51 13,31 B 43,3 F 20,2 1 dk, 2nd & 3rd dk except in No. 4 & 5 holds len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Bremer Vulkan Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7361051 DIDF 11924 Df Esd Gc Pfd Rdr RTm/h/v	**FRIESLAND** Launched as Titurel **Coronado Schiffahrtsges. m.b.H. & Co. Reederei K.G.** Cosima-Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**65 243** 46 756 124 264	GL	**1974** Rheinstahl Nordseewerke—Emden (433) 272,27(BB) 39,07 16,511 258,00 38,99 21,80 F 22,6 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 148 526 HeCls. C Cr 2(15) 1(5)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 16kn
5121562 Rdr RTv	**FRIESLAND** **N.V. Scheepv. en Bergings Maats. G. Doeksen & Zonen** West-Terschelling Netherlands	**591** 370 —	✠Classed LR until 11/58	**1956**-6 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (378) 52,05 9,38 48,52 9,35 3,56 F 6,1 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 1250dk P Side doors	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel (d.o.)
6515916 DNJY Df Esd Rdr RTm/h/v	**FRIESLAND** **Partenreederei m.s. 'Friesland'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **494** 342 1 328	GL	**1965** Schlichting-Werft—Travemuende (1345) 68,92 10,75 3,810 63,18 10,60 6,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.2 676 B.2 378 2 Ha (stl) (each 17,3 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 25kW 1 × 12,5kW 220V 50Hz a.c. Directional propeller Fuel (d.o.) 11,25kn
5278456 OXSP H295 RT	**FRIESLAND** ex Peter Marlene-74 ex Emma Sophie-74 ex Pinafore-67 **Hans-Joachim Hohrmann** Esbjerg Denmark	**118** 52 —		**1960** A/S Nordsovaerftet—Ringkobing 27,41 6,38 6,35	**M Fishing** Side Trawler	Oil 2SA 3Cy. 500bhp (373kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7738931 589949	**FRIESLAND** **Windward Trawlers Inc.** Providence, RI United States of America	**117** 81 —		**1978** ....Shallotte, NC *23,63* 7,01 2,60 1 dk	**Wood M Fishing**	Oil 456bhp (340kW) U.S.A.
6523389 DDIY Df Esd Rdr RT	**FRIESLAND III** ex Rimo F-79 ex Darsser - Ort-75 ex Stefan J-71 **Seemuschelkalkwerke Vertriebs G.m.b.H. & Co. K.G.** Varelerhafen Federal Republic of Germany	**198** 121 406	GL	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6503) 43,01 8,51 2,560 41,25 2,80 1 dk	**M General Cargo** 1 Ho ER G.514 B.473 1 Ha (18,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 290bhp (216kW) Kloeckner Humboldt Deutz Koeln 9kn

7113129 OING RT	**FRIGARD** ex Horsa-80 ex Alice Bewa-76 **Bror Husells Rederier** Mariehamn Finland	T.Mk **499** 333 — **1 457** 875 —	(NV) (BV)	**1971** I/S Orskovs Staalskibsvaerft —Frederikshavn (62) 70,90 13,03 3,760/5,671 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 119kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.)-5,0pd 12kn
5370852 ZCMH 373438 Df Esd Rdr RTh	**FRIGARD** ex Frivald-74 ex Rim-73 ex Arita-69 ex Tunis-67 **Mormac Shipping Co. Ltd.** Kingstown St. Vincent	**492** 265 660	(BV) (NV)	Lch.**1960** A/B Kustvarvet—Hoganas (4) Len & Cmpl.**1961** Lodose Varv A/B —Lodose 57,87 8,34 3,226 56,70 8,31 3,61 P 13,8 F 8,0 1 dk rf 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 17,6 8,7 ER G.977 B.830 2 Ha (17,7 8,6 × 4,8) ER 3W Der 3(2)	Oil 2SA 6Cy. 280 × 420 480bhp (358kW) E made58 refitted69 Wichmann Motorfabrikk A/S Rubbestadneset Gen — × 35kW Fuel 37,5t (d.o.)-2,0pd 10kn
7730678 VM2852 374510 RT	**FRIGATE BIRD** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**154** 136 —	NV	**1974** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle 23,42 6,48 21,70 6,30 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c.
7501209 CXHC Esd RT	**FRIGERSEN I** **Frigersen S.A.** Montevideo Uruguay	**315** 77 —	AB	**1977** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (033) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 836bhp (624kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7413713 SJEG 11540 Esd Pfd Rdr RT	**FRIGG** **A/B Skanska Cementgjuteriet** Malmo Sweden	**999** 576 1 524	**✠100A1** SS 8/79 hopper barge Baltic Sea service Ice Class 2 **✠LMC** **UMS** (K) I 1$\frac{1}{8}$"U2 FN 912	**1975**-4 Hilgers A.G.—Rheinbrohl (724 150) 60,13 11,69 3,830 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil 8BH WBnil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 1 200bhp (895kW) AB Hedemora Verkstader Hedemora Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7521584 HO5116 7771-77 Df Esd Gc Pfd Rdr RT	**FRIGG** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**493** 22 —	**✠100A1** tug **✠LMC** **UMS** EL J 1$\frac{3}{16}$"U2 FN 564	**1976**-7 Schps. Bodewes Bergum B.V. —Bergum (181) 42,83 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB326T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers 14kn
5139636 TFBX 0076 Df Esd Rdr RT	**FRIGG** ex Danni Peturs-78 ex Hinrik-75 ex Hafrun-72 ex Jon Trausti-62 **Talkni H/f** Talknafjordur Iceland	**228** 73 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 4SA 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6720896 OVOM Df Esd Rdr RTm/v	**FRIGGA** **A/S Em. Z. Svitzer's Bjergnings-** **Entreprise** Korsor Denmark	**191** — —	BV	**1967** Svendborg Skibsvaerft A/S —Svendborg (120) 29,21 8,06 2,998 26,62 8,01 3,76 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 3,3 1 Ha (1,2 × 2,1) Cr 1(4)	Oil 4SA 8Cy. 320 × 450 1 750bhp (1 306kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 60kW 220/380V 50Hz a.c. Fuel 86,5t (d.o.) 12kn
7812036 EHVX Df Esd Gc Pfd Rdr RT	**FRIGO AFRICA** **Naviera Transmar** Sevilla Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (227) 103,74 16,01 6,301 94,49 15,98 9,53 2 dks	**M General Cargo** CSD Ref. 4 Ho ER In.5 571 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 282kW) B&W Ast. Espanoles S.A. Manises 15,25kn
7812074 EHVN Df Esd Gc Pfd Rdr RT	**FRIGO AMERICA** **Compania Naviera Transmarina** **S.A.** Sevilla Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (223) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M General Cargo** CSD Ref. 4 Ho ER In.5 571 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 4SA 5Cy. 450 × 900 4 400bhp (3 282kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW a.c. 15,25kn
5121627 PVHQ Df Esd	**FRIGO ASIA** ex Gluba-57 ex La Perla I-49 ex La Perla-47 **Empresa de Navegacao Alianca** **S.A.** Rio de Janeiro Brazil	**3 672** 2 189 3 231	✠Classed LR until 2/55	**1925**-7 Cammell Laird & Co. Ltd. —Birkenhead (896) 108,49 14,66 7,227 98,76 14,56 9,68 P 17,1 B 33,0 F 12,2 4 dks R	**S General Cargo** Ref. B.84 In.3 314	T 3Cy. 629 1054 & 1753 × 1219 Cammell Laird & Co. Ltd. Birkenhead Fuel 824,0t (o.f.) 13kn
7812098 EHXX Df Esd Gc Pfd Rdr RT	**FRIGO ASIA** **Naviera Transmar** Sevilla Spain	**3 600** 2 135 4 395	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (225) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M General Cargo** CSD Ref. 4 Ho ER In.5 571 TEU 32 C.32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 4SA 5Cy. 450 × 900 4 400bhp (3 282kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW a.c. 15,25kn
7812062 EHUD Df Esd Gc Pfd Rdr RT	**FRIGO ESPANA** **Compania Naviera Transmarina** **S.A.** Sevilla Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (222) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M General Cargo** CSD Ref. 4 Ho ER In.5 571 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 4SA 5Cy. 450 × 900 4 400bhp (3 282kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW a.c. 15,25kn

7812086 Df Esd Gc Pfd Rdr RT	**FRIGO EUROPA** **Companía Naviera Transmarina S.A.** Sevilla Spain	**3 600** 2 135 4 462	BV (Class cont.)	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (224) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M General Cargo** CSD Ref. 4 Ho ER In.5 571 TEU 32 C.32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 4SA 5Cy. 450 × 900 4 400bhp (3 282kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW a.c. 15,25kn
6500208 IMGQ 198 Df Esd Rdr RT	**FRIGO HARMONY** ex Louise Smits-77 **Cala d'Olivo S.p.A.** Bari Italy	**740** 379 885 **1 310** 746 1 883	✠Lloyd's RMC RI ✠Classed LR until 6/5/77	**1965**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (359) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 1 dk & S dk rf 102	**TM General Cargo** OSD/CSD Ref. 2 Ho 29,4 17,6 2 TwD 25,8 17,1 ER In.1 826 2 Ha (14,7 9,3 × 5,1) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 320 × 480 2 500bhp (1 865kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel 305,0t (d.o.) 15kn
6515459 EEQE 158 Esd Gc Rdr RT	**FRIGO ISABEL** ex Guayadegue-75 ex Cotos-70 ex San Cyr-66 **Conservas Garavilla S.A.** San Sebastian Spain	**1 189** 649 —	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (133) 75,14 11,05 67,06 11,00 6,10 2 dks	**M Passenger/General Cargo/Ferry** CSD Ref 1408P Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Controllable pitch propeller 13,5kn
7911703 EHIC Df Esd Gc Pfd Rdr RT	**FRIGO LAS PALMAS** Launched as Polo Sur **Transcanaria de Navegacion** Spain	**2 172** 1 349 4 100	BV	**1981** S.A. Juliana Const. Gijonesa—Gijon (269) 103,03 16,03 6,301 94,93 16,01 9,53 2 dks	**M General Cargo** CSD Ref. Mchy.aft In.5 454	Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 282kW) Deutz Hijos de J. Barreras S.A. Vigo
6820830 TAAN Df Esd Rdr RT	**FRIGO MURAT** ex Basto-81 ex Frio Trader-73 **Denizcilik ve Ticaret A.S.** Istanbul Turkey	T.Mk **498** 347 1 170 **1 193** 754 2 047	NV	**1968** M. Kleven M/V—Ulsteinvik (16) 81,44 12,02 3,823/5,017 74,22 11,99 6,46 2 dks rf 102	**M General Cargo** Ref. 3 Ho ER In.2 076 3 Ha (stl) (each 7,3 × 4,5) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 240bhp (1 671kW) NE 71 A/S Bergens M/V Bergen Gen 2 × 126kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.) 15kn
7812024 EHVZ Df Esd Gc Pfd Rdr RT	**FRIGO OCEANIA** **Companía Naviera Transmarina S.A.** Sevilla Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (226) 103,74 16,01 6,301 94,49 15,98 9,53 2 dks	**M General Cargo** CSD Ref. 4 Ho ER In.5 571 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 282kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW a.c. 15,25kn
6334128 SV4234 5958 Df Esd Rdr RT	**FRIGO QUEEN** ex Meres-76 **Dionikos Shipping Co. Ltd.** Piraeus Greece	**487** 240 — **1 097** 628 —	BV	**1963** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (325) 78,36 11,31 71,48 11,10 2 dks	**TM General Cargo** OSD/CSD Ref. In.1 854 2 Ha (each 10,8 × 4,9) ER 2W Der 1(3-10) 1(3)	2 Oil 4SA each 9Cy. 300 × 450 2 500bhp (1 865kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 203,0t 16kn
7911698 EHXD Df Esd Gc Pfd Rdr RT	**FRIGO TENERIFE** Launched as Esquimal **Transcanaria de Navegacion** Santa Cruz Spain de Tenerife	**2 172** 1 349 4 196	BV	**1981** S.A. Juliana Const. Gijonesa—Gijon (268) 103,03 16,03 6,301 94,93 16,01 9,53 2 dks	**M General Cargo** CSD Ref. 4 Ho ER In.5 454 4 Ha (stl) ER Cr 4(3)	Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 282kW) Deutz Hijos de J. Barreras S.A. Vigo 16,75kn
7383073 CSCL Df Esd Gc Pfd Rdr RTh	**FRIGOANTARTICO** **TRANSFRUTA-Companhia Nacional de Navios Frigorificos S.a.r.l.** Companhia Nacional de Navegacao S.a.r.l. Lisboa Portugal	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 735	✠**100A1** SS 1/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL X 2"U2 FN 3994	**1974**-12 Drammen Slip & Verk.—Drammen (79) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 809 4 Ha (stl) (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 199,5t (d.o.) 1 762,0t (hvf)-44,5pd 21kn
7383061 CSCM Df Esd Gc Pfd Rdr RTh	**FRIGOARTICO** **TRANSFRUTA-Companhia Nacional de Navios Frigorificos S.a.r.l.** Companhia Nacional de Navegacao S.a.r.l. Lisboa Portugal	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 736	✠**100A1** SS 9/79 ✠**LMC** ✠**Lloyd's RMC** EL X 2"U2 FN 3994 (NV)	**1974**-7 Drammen Slip & Verk.—Drammen (78) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 868 4 Ha (stl) (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 199,5t (d.o.) 1 762,0t (hvf)-44,5pd 21kn
5121641 ZCYA 343789 Df Esd Rdr RTm/h	**FRIGORA** **Oceanic Navigating Co. Ltd.** Georgetown Cayman Islands (British)	**1 227** 564 1 880	BV	**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,20 6,30 P & B 18,0 F 25,0 2 dks rf 102	**M General Cargo** CSD Ref. 2 Ho 16,1 23,3 ER In.1 699 3 Ha (stl) (each 5,4 × 2,7) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 1 450bhp (1 082kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 70kW 220V d.c. Fuel 254,0t (d.o.) 13kn
5121653 LW2701	**FRIGORIFICO GUALEGUAYCHU No. 1** ex Faraon ex Ibera **Frigorifico Gualeguaychu S.A.** Gualeguaychu Argentina	**442** 325 —		**1929** D. W. Kremer Sohn—Elmshorn *58,31* 10,98 10,93 1 dk R	**TM General Cargo** Ref Mchy.aft	2 Oil 4SA each 6Cy. 200 × 300 Motorenw. Mannheim A.G. (MWM) Mannheim
5121677 LLAG RT	**FRIHAV** ex Triton 18-52 **P/R Frihav** Odd Forre Stavanger Norway	**175** 88 254	BV	**1908** L. N. D. Hilst & Co.—Rotterdam 31,68 6,25 3,048 30,15 6,20 3,28 1 dk R BK 178 conv Tug 52	**Aux M General Cargo** 1 Ho ER G.283 1 Ha (11,9 × 3,4) ER 1W Der 1(4)	Oil 2SA 2Cy. 400 × 450 180bhp (134kW) E made32 refitted60 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 4,0t (d.o.)-1,0pd 9kn

6607654 CLRH Df Esd Gc Rdr RT	**FRIMARO** ex Frimar-72 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	1 661 930 2 378	✠**100A1** SS 12/79 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL s 1 1/16"SQ FN 1720	**1966**-12 Union Naval de Levante S.A. —Valencia (95) 87,00 13,85 5,766 78,49 13,80 8,11 Ba 19,6 F 8,9 1 dk & S dk, 3rd dk in Nos. 1 2 & 3 holds RW rf nil NS Coll BH to S dk 5 to 2nd dk WB267t incl. DTf26t	**M General Cargo** OSD Ref. 3 Ho 13,7 17,9 10,2 ER In.2 788 4 Ha (stl) (each 5,1 × 4,0) ER Der 8(-)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 200kW 380V 50Hz a.c.
7632876 D5EC 6230 Df Esd Gc Pfd Rdr RT	**FRINES** **Thurso Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	8 098 5 088 12 358	✠**100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 7.3 metres EL Bt 550,0/58,0U2 FN 4001 (NK)	**1978**-3 Nippon Kokan K.K.—Shimizu (371) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5764T incl. DTa 182T, DTw 604T & Comb. btm. & STs in Nos. 1, 2 & 3 holds 4233T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 6 000bhp (4 476kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm² (0,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
7013458 SXGP 3775 Df Esd Gc Rdr RT	**FRINTON** **Invicta Maritime Corp.** Piraeus Greece	9 865 6 258 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2170) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
5060342 KDYC 247452 Df Esd Gc Pfd Rdr RTh	**FRIO** ex Cantigny-80 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	15 344 11 330 27 344	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (461) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.(oil) 21 992 HeCls. BC	S Turb 7 240shp (5 401kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 476kW) (Sy) General Electric Co. Lynn, Ma Gen 1 × 400kW 450V 1 × 75kW 110V 1 × 55kW 120V 60Hz a.c. Fuel 1 471,0t (hvf)-60,0pd 14,5kn
5232074 H8HV 9047- PEXT1 Df Esd Gc	**FRIO AEGEAN** ex Calavittoria-79 ex Mendoza Star-67 ex Chatham-62 **Tobermory Shipping Co. S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	3 563 1 971 3 610	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL (u) 1 1/16"SQ FN 2493 RI	**1960**-2 A. Stephen & Sons Ltd.—Glasgow (662) 119,87 14,38 6,116 111,26 14,33 8,08 F 28,4 2 dks, 3rd dk (sparred) in Nos. 2&3 holds rf 229 DK fwd len 63 7BH WB803t incl. Tunnel tanks 137t	**M General Cargo** Ref. 5 Ho 18,1 17,1 16,1 15,7 17,8 In.4 935 5 Ha (stl) (4,5 8,2 4,8 4,8 × 4,1) ER (4,8 × 3,9) 8W Der 2(10) 8(5)	Oil 2SA 7Cy. 580 × 760 5 000bhp (3 730kW) Sulzer A. Stephen & Sons Ltd. Glasgow 2 db 49lbf/in² (0,3bar) Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 583,0t (d.o.) 16kn
5152822 H9GY 9757- PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**FRIO ATLANTIC** ex Hokko Maru-81 **Spectrum Compania Naviera S.A.** Panama Panama	1 652 892 2 430	NK	**1961** Hitachi Zosen—Mukaishima (3916) 82,71 12,65 5,514 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 196	**M General Cargo** Ref. 3 Ho 16,0 14,9 14,9 ER In.2 208 3 Ha (each 2,6 × 2,6) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 2 400bhp (1 790kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 160kW 450V 60Hz a.c. Fuel 500,0t (d.o.)-9,5pd 13kn
5363550 H9JZ 9841-YJ Df Esd Gc Pfd Rdr RTm/h/v	**FRIO PACIFIC** ex Toko Maru-81 **Blemley Shipping Co. S.A.** Panama Panama	1 695 857 2 394	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (589) 82,48 12,65 5,512 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 203	**M General Cargo** Ref. 3 Ho 16,0 14,9 14,9 ER In.2 252 3 Ha (each 2,7 × 2,7) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 2 400bhp (1 790kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 160kW 450V 60Hz a.c. Fuel 498,0t (d.o.)-9,5pd 13kn
6715451 HORQ 9471-79 Df Esd Gc Rdr RT	**FRIO STAR** ex Dong Bang No. 73-79 ex Daien Maru No.28-72 **Altamira Maritima S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	966 500 1 457	BV KR	**1967** Miho Zosensho K.K.—Shimizu (602) 70,80 10,62 4,661 63,99 10,60 5,41 1 dk	**M Fish Carrier** Ref 2 Ho ER G.1 617 B.1 525 2 Ha (each 3,5 × 5,6) ER 4W	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 14,75kn
7830064 LMFF C14220 Df Rdr RT	**FRIOY** ex Ospoy ex Morian **Fjord Flis A/S** Floro Norway	118 59 162	GL	**1905** Nordseewerke Emden G.m.b.H. —Emden (7) 29,37 6,56 2,158 2,75 1 dk len 35	**M General Cargo** 1 Ho G.255 1 Ha (stl) (8,0 × 3,7) 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 240bhp (179kW) E made56 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset 9kn
7523403 Esd Gc Rdr RT	**FRIPESCA UNO** **Fripesca S.A.** Spain	244 — 210		**1977** Const. Nav. del Sureste S.A. —Alicante (16) 38,13 3,952 31,02 8,01 6,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 1 720bhp (1 283kW) Soc. des Moteurs Baudouin France
7018604 DCHK Esd Rdr RTm	**FRISIA I** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	840 580 183	GL	**1970** (Aft section) Schpsw. Ton Bodewes N.V.—Franeker (F40) **1970** (Cargo section) N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (116) **1970** (Fwd section) Schps. Barkmeijer Stroobos—Stroobos (176) 53,70 12,55 1,801 49,79 11,99 5,52 2 dks	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 135 × 160 604bhp (451kW) Kloeckner Humboldt Deutz Koeln 12,25kn
7723974 DCWQ Esd Rdr RTv	**FRISIA II** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	827 423 110	GL	**1978** Jos. L. Meyer—Papenburg (589) 53,32 1,151 49,81 12,01 2,93 2 dks	**TM RoRo Cargo/Ferry** Vehicles Ice strengthened	2 Vee Oil 4SA each 16Cy. 160 × 165 geared to sc. shafts 1 620bhp (1 209kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn

5121768 DCMM Esd Rdr RTm/v	**FRISIA III** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**731** 426 —	GL	**1960** Jos. L. Meyer—Papenburg (500) *51,30* 8,84 2,031 47,00 8,79 3,15 1 dk len 77	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 870bhp (649kW) Kloeckner Humboldt Deutz Koeln 14kn
7924310 DCEX Esd Rdr RT	**FRISIA IX** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**281** 131 —	GL	**1980** Julius Diedrich, Schiffswerft —Oldersum (140) 41,99 8,89 1,150 38,51 8,51 2,98 1 dk	**M Ferry** 514P Ice strengthened Mchy.aft	Oil 4SA 12Cy. 142 × 160 reduction geared to sc. shaft 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln 10kn
7222308 DCNB Esd Rdr RTm/v	**FRISIA X** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**104** 63 —	GL	**1972** Julius Diedrich, Schiffswerft —Oldersum (115) 7,01 0,980 35,36 1,55 1 dk	**TM Ferry** Ice strengthened	2 Vee Oil 4SA each 16Cy. 135 × 160 geared to sc. shafts 980bhp (731kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13,5kn
7413866 PEES Df Esd Gc Pfd Rdr RTm/h/v	**FRISIAN** **Rederij Spray** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**900** 581 1 506	BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (201) 65;31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (821kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.) 11,75kn
5264118 HO3612 9229-SS Df Esd Rdr RTm/h	**FRISIAN** ex Oranjeborg-74 Panama Panama	T.Mk **499** 256 874 **969** 477 1 346	BV	**1955** C. Amels & Zoon Scheepswerf —Makkum (195) 64,60 9,81 3,506/4,420 57,00 9,71 5,74 2 dks RW rf 51	**M General Cargo** 1 Ho 38,4 1 TwD 38,4 ER G.1 871 B.1 587 2 Ha (18,6comb. 10,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 820bhp (612kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 1 × 10kW 110V d.c. Fuel 81,5t (d.o.) 11,5kn
5383079 PEEU Df Esd Rdr RTm/v	**FRISIAN EXPRESS** ex Vliestroom-69 **Rederij 'Frisian Express'** Vroon B.V. Breskens Netherlands	**475** 213 769	BV	**1957** Arnhemsche Schps. Maats.—Arnhem (383) 68,56 9,86 3,556 61,85 9,81 5,87 1 dk & S dk RW rf 51	**M Livestock Carrier** OSD Ref 2P 3 Ho 10,6 13,7 8,0 ER 2 Ha (10,2 16,0comb. × 6,0) ER 4W Der 4(3,5)	Oil 2SA 8Cy. 390 × 680 1 040bhp (776kW) N.V. Werkspoor Amsterdam Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 13,5kn
7624300 PEEN 4823 Esd Gc Pfd Rdr RTm/h/v	**FRISIAN LINER** ex Jan Tavenier-81 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 056 3 790	BV	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (356) 82,71 (BB) 16,24 5,990 75,01 16,01 6,13 Ba 8,0 F 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Pulp Ice strengthened 1 Ho 52,6 ER G.6 541 B.6 167 TEU 130 C. 130/20' 1 Ha (stl) (46,7 × 13,0) ER Cr 2(16)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 500bhp (1 865kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 203,0t (d.o.) 13kn
7711517 PEET Df Esd Gc Pfd Rdr RT	**FRISIAN MARINER** **Rederij 'Frisian Mariner'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 599** 1 128 3 148	BV	**1979** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (52) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 360 B.3 298 1 Ha (stl) (41,9 × 9,3) ER Cr 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 400bhp (1 790kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd 13kn
7637498 PEEO 18329 Df Esd Gc Pfd Rdr RT	**FRISIAN SKIPPER** ex Stavklint-80 Launched as Cornelis van der Schoot **Rederij Cornelis van der Schoot** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 599** 1 128 3 148	BV	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (50) 82,17 12,12 5,650 75,01 11,93 6,81 P 17,4 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 850kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t-7,0pd 13kn
7702968 PEEV Df Esd Gc Pfd Rdr RT	**FRISIAN STAR** **Rederij 'Frisian Star'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 599** 1 128 3 148	BV	**1978** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (51) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER Cr 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 850kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd 13kn
7504445 PEEX Df Esd Gc Pfd Rdr RT	**FRISIAN TRADER** **Rederij 'Frisian Trader'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 597** 1 071 2 893	BV	**1976** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (47) 79,81 11,76 5,439 70,41 11,50 6,66 1 dk	**M General Cargo** 1 Ho ER G.3 095 B.3 085 2 Ha (each 18,5 × 9,3) ER Der 2(5)	Oil 4SA 10Cy. 225 × 300 2 000bhp (1 492kW) Alpha-Diesel A/S Frederikshavn 13kn
7709112 PEER 48872 Df Esd Rdr RT	**FRISIANA** ex Thalassa-79 **Frisiana C.V.I.O.R.** Netherlands	**723** 479 1 163	BV	**1978** Schps. Bodewes Bergum B.V. —Bergum (187) 62,31 9,91 3,252 60,03 9,42 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 549 1 Ha (stl) (33,5 × 7,4) ER	Oil 4SA 6Cy. 220 × 380 750bhp (560kW) Brons Industrie N.V. Appingedam Fuel 83,5t 9,5kn
6604638 3FAB 9154-78 Df Esd Gc Rdr RT	**FRISKY** ex Doceporto-77 ex Mario d'Almeida-70 **Maru Shipping Co. Inc.** Panama Panama	**11 470** 6 713 19 676	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2⅜"SQ FN 5362	**1967**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (12) 167,98 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 266kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 300kW 450V 60Hz a.c.

5373139 LCSI C13827 Df Rdr RTm	**FRISNES** ex Uniklor-78 ex Hyborg-54 ex Hybo-54 ex Trave-54 ex Empire Chlorine-53 ex Trave-52 **A/S Klorsalg** Frimann Skeie Kopervik Norway	**327** 127 293	NV	**1939** D. W. Kremer Sohn—Elmshorn 41,48 7,62 3,201 38,00 7,57 3,31 P 10,7 F 5,5 1 dk R rf 272 BK 170 conv General Cargo 53	**M Tanker** Chemical 4 Ta (stl) cyl horizontal ER L.168	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) NE 63 Alpha-Diesel A/S Frederikshavn Gen 1 × 23kW 1 × 14kW 1 × 6kW 110V d.c. Controllable pitch propeller Fuel 7,0t (d.o.)-1,5pd 9kn
5121809 HO2554 623-P EXT2 Df Esd Rdr RTm/h/v	**FRISO** **Pescadora Alfemar Del Pacifico** Panama Panama	**499** 314 762	**✠100A1** SS 7/79 **✠LMC** EL i FN 641	**1962**-7 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (221) 56,88 9,02 3,366 50,83 8,91 3,71 P 13,8 F 9,2 1 dk RW rf nil 3BH WB274t	**M General Cargo** 1 Ho 34,9 ER G.1 062 B.952 1 Ha (29,1 × 5,4) ER Der 2(5)	Vee Oil 2SA 8Cy. 220 × 380 600bhp (448kW) Appingedammer Brons Appingedam Gen 2 × 12kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10,5kn
6922705 DBFJ Df Esd Gc Rdr RTm/h/v	**FRITHJOF** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	**1 636** 475 —	GL	**1968** Schlichting-Werft—Travemuende (1352) 76,00 (BB) 5,141 66,71 11,75 7,12 B & F 53,7 2 dks	**D-E Research/Mother Ship** Weather Ice strengthened	3 Vee Oil 4SA each 12Cy. 185 × 200 total driving 3 gen. each 740kW connected to 2 elec. motors each of 1 400shp (1 044kW) & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Thw. thrust propeller fwd 16,25kn
7129740 UFAE M-29366 Df Esd Gc Rdr RTm/h	**FRITSIS ROZIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **495** 267 1 120	RS	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (211) 71,07 (BB) 10,34 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (each 18,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (865kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12kn
7940443 603957	**FRITZ ALBERT** **Blue Horizon Inc.** Mobile, Al United States of America	**136** 92 —		**1979** ....Bayou la Batre, Al *22,90* 6,76 3,51 1 dk	**M Fishing**	Oil 425bhp (317kW) U.S.A.
7116119 H3XT Df Esd Gc Rdr RTm/h/v	**FRITZ HABER** ex Irene-74 **Gastanker-Reederei m.t. 'Fritz Haber' Gazocean Shiffahrtsgesellschaft m.b.H.** Gazocean Armement Hamburg Panama	**4 278** 2 676 5 810	GL	**1971** Jos. L. Meyer—Papenburg (554) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 5 174	Oil 2SA 18Cy. 300 × 500 4 550bhp (3 394kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 300kW 1 × 134kW 380V 50Hz a.c. Fuel 109,5t (d.o.) 425,0t (hvf)-13,0pd 16kn
7324742 UTNI M-31111 Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 767** 6 331 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (199) 152,28 22,23 7,790 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Masch. Halberstadt Halberstadt 17,25kn
5121835 DAYO Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **Volkswerft Stralsund** Stralsund German Democratic Republic	**7 363** 3 401 1 800	DSRK	**1961** VEB Mathias-Thesen-Werft—Wismar (199) 141,31 17,63 5,550 132,75 17,51 8,31 4 dks RW rf 203	**TGT & M Passenger Ship** Accommodation 359P Ice strengthened	2 Oil 2SA each 8Cy. 480 × 720 4 600bhp (3 432kW) & Free piston gas generators 2SA 340 x 904 & 2 Gas Turb dr geared Pescara (Diesel) Dieselmotorenwerk Rostock Ros (Turbine) Turbinfabrik Dresden Gen 4 × 460kW 390V 50Hz a.c. Fuel (d.o.) 17kn
6424088 Y5FC Df Esd Gc Rdr RTm/h/v	**FRITZ REUTER** ex Pacific Express-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 570** 2 378 6 150	DSRK (NV)	**1964** A/S Fredriksstad M/V—Fredrikstad (332) 138,77 18,47 7,860 132,06 18,41 10,34 B 28,4 F 17,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 292	**M General Cargo** Ref. 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,1 × 5,6) ER (10,1 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 9 700bhp (7 236kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 4 × 370kW 400V 60Hz a.c. Fuel 1 247,5t (d.o.) 19kn
7017296 Y4PF Rdr RT	**FRITZ REUTER** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**100** 36 55	DSRK	**1967** VEB Rosslauer Schiffswerft—Rosslau 23,75 6,46 2,801 21,01 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 240 × 360 420bhp (313kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 168kW 380V a.c. Controllable pitch propeller 10kn
6524565 DABG Df Esd Gc Rdr RTm/h/v	**FRITZ THYSSEN** **Thyssen Aktiengesellschaft Vorm. August Thyssen-Hutte** Seereederei "Frigga" A.G. Hamburg Federal Republic of Germany	**34 972** 21 850 55 070	GL	**1965** Blohm & Voss A.G.—Hamburg (839) 236,53 32,09 11,880 221,60 32,01 17,68 P 11,9 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 9 Ho 17,5 22,2 13,7 22,4 13,7 22,4 13,7 22,4 12,9 ER G.66 117 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER Der 2(3)	Oil 2SA 9Cy. 780 × 1550 14 400bhp (10 742kW) MAN Blohm & Voss A.G. Hamburg Gen 2 × 460kW 1 × 340kW 1 × 72kW 400V 50Hz a.c. Fuel 2 255,5t (hvf) 16kn
7417226 WYH6 350 569992 Esd Gc Rdr RT	**FRITZ TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (485) 12,20 54,77 12,15 5,19 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 606,5t (d.o.) 14kn

7401277 DCRG Esd Rdr RTv	**FRITZEN II** **Fritzen Schiffsagentur und Bereederungs G.m.b.H.** Emden Federal Republic of Germany	**123** — —	GL	**1974** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (114) 26,50 3,499 23,53 7,60 3,66 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 50kW 220/380V 50Hz a.c. 11,5kn
7338913 WX8862 507960 Df Esd Gc Pfd Rdr RT	**FRITZI K. McALLISTER** ex Kevin S. Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1967** Nashville Bridge Co.—Nashville, Tn (1875) 4,547 35,08 9,45 5,16 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 271,5t (d.o.)
7411612 LDEQ 18797 Df Esd Gc Pfd Rdr RT	**FRO** **Partrederi Fro** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 050	NV	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/703) 84,23 13,62 5,309 77,53 13,59 6,41 P - RAD - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 755 B.3 458 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 2 500bhp (1 865kW) GMT H. Cegielski Poznan Gen 1 × 168kW 2 × 96kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 340,5t (hvf)-9,0pd 13kn
6727272 LMLI C16830 Esd Rdr RTm	**FRODE JARL** **K/S Nord-Poolen A/S** Ofotens D/S Trondheim Norway	**499** 349 1 245	NV	**1967** Brodrene Lothe A/S—Haugesund (28) 75,90 12,27 3,620 69,98 12,25 3,66 P 42,1 B 15,0 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn
5378957 LHNA RT	**FRODE JUNIOR** ex Eide Junior-81 ex Ulla Brith-74 ex Bolgagutt-72 ex Veslegut-69 ex Almirante Goni **Arvid Kill** Hammerfest Norway	**199** 110 224	(NV)	**1912** A/S Framnaes M/V—Sandefjord (88) 36,05 6,13 3,658 6,10 3,84 1 dk R BK 165 conv Whaler 48	**M General Cargo** 1 Ho G.200 1 Ha (9,9 × 3,9) 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 10,0t (d.o.)-2,0pd 11kn
7406344 TFXX 1415 Df Esd Gc Pfd Rdr	**FRODI** **Viglundur Jonsson** Olafsvik Iceland	**143** 52 —		**1975** Slippstodin h.f.—Akureyri (55) 31,15 6,71 27,69 6,68 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5401039 TFSY 0010 Df Esd Rdr RT	**FRODI** ex Arnarnes-74 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**103** 42 —		**1963** Stalsmidjan h.f.—Reykjavik 27,41 6,43 24,69 6,41 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 400bhp (298kW) E made60 fitted63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5121952 UKRR M-16959 Df Esd Gc Rdr	**FROLOVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1004) 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
5121964 186549 RTv	**FROME** **Northwood (Fareham) Ltd.** Bristol United Kingdom	**542** 236 691	**✠100A1** SS 9/77 hopper barge **✠LMC** EL h FN 638	**1956**-9 Charles Hill & Sons Ltd.—Bristol (403) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil 5BH WB75t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil sr geared to sc. shafts 310bhp (231kW) ✠ NE 9/72 (p) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. Glasgow (s) Oil 4SA 8Cy. 220 × 290 360bhp (269kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 110V d.c. Fuel 21,5t (d.o.)
7521297 FTXN Df Esd Rdr RT	**FROMVEUR** **Government of The Republic of France (Departement du Finistere)** Brest France	**387** — 66	BV	**1977** Ch. & At. de la Perriere—Lorient (309) 41,92 2,761 36,43 8,21 6,25 2 dks	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 4 600bhp (3 432kW) Pielstick Ch. de l'Atlantique St Nazaire 17kn
7118703 SXMN 4262 Df Esd Gc Pfd Rdr RTm/h/v	**FRONISIS** **Agelef Compania Naviera S.A.** Piraeus Greece	**9 882** 6 282 15 139	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2246) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
6804848 VGNB 329342 Df Esd Gc Rdr RTh/v	**FRONTENAC** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 808** 13 496 27 870	**✠100A1** Lake SS 4/81 Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2 FN 7558	**1968**-5 Davie SB. Ltd.—Lauzon, P.Q. (661) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11437t	**M Bulk Carrier** 4P pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 585 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Bros. Ltd. Winterthur 2 db (1 o.f. 1 ex.g) 75lbf/in^2 (0,5bar) Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75kn

5121988 KCPG 247134 Df Esd Gc	**FRONTENAC VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 596 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2439) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7739791 XCZF Df RT	**FRONTERA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Frontera Mexico	**975** 635 1 473		**1961** Ellicott Machine Corp. Dredge Division—Baltimore, Md 56,75 4,115 54,69 10,67 4,88 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 200bhp (895kW) Caterpillar Tractor Co. Peoria, Illinois
7371197 A8DO 4852 Df Esd Gc Pfd Rdr RT	**FRONTIER** **Compania Maritima de Comando S.A.** Sammisa Co. Ltd. Monrovia Liberia	**14 706** 10 426 26 700	KR NK	**1974** Tsuneishi Zosen—Numakuma (292) 175,17 25,05 10,389 165,00 25,00 14,00 P 26,6 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.34 893 B.34 197 5 Ha (stl) (12,8 × 11,4) (20,2 20,2 20,2 20,2 × 13,1) ER 10W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 440kW 445V a.c. Fuel 1 771,0t (hvf)-37,0pd 14,75kn
7819230 WSX6 604 599136 Df Esd Gc Pfd Rdr RT	**FRONTIER** **Sea M. Corp.** Joseph Madruga San Diego, Ca United States of America	**1 163** 597 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (214) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La Grange
6908577 JPVO 104726 Df Esd Gc Pfd Rdr	**FRONTIER ACE** ex Zenkoren Maru No. 2-80 **Sawayama Kisen K.K.** Mitsui O.S.K. Lines Ltd. Kobe, Hyogo Pref. Japan	**31 067** 19 594 26 915	NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (916) 206,03(BB) 32,26 8,527 196,04 32,21 17,91 F 16,5 1 dk conv Bulk Carrier 76	**M Bulk Carrier** Vehicles 7 Ho ER G.64 130 7 Ha (stl) (9,5 × 10,9) (12,8 12,6 10,2 12,6 12,6 12,6 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1250 12 800bhp (9 549kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 300kW 445V a.c. Fuel 1 731,5t-45,0pd 14,5kn
6605515 HO8591 9425-PEXT Rdr RT	**FRONTIER TRADER** ex Chiyo Maru No. 12-80 **Sea Frontiers Shipping Corp.** Panama Panama	**992** 624 1 261		**1965** Koyo Dockyard Co. Ltd.—Mihara (357) 63,53 10,04 4,001 59,01 10,01 5,90 1 dk	**M General Cargo** 2 Ho ER G.2 162 B.2 063 2 Ha (15,0 19,8 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki Kobe Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 44,5t-4,0pd 12,75kn
7424578 OUKZ H715 RT	**FROSANG** **Hans J. H. Sonderby** Esbjerg Denmark	**179** 86 —		**1976** Martin Jansen Schiffswerft u. Mfbk.—Leer (138) 31,30 7,24 3,201 28,10 7,19 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 810bhp (604kW) Grenaa Motorfabrik, A/S Grenaa 10kn
7018549 SYYH 3717 Df Esd Gc Pfd Rdr RTv	**FROSO** **Olymbos Shipping Corp.** Piraeus Greece	**18 328** 12 110 31 915	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (841) 182,61 25,71 10,364 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
7004548 SXGF 3548 Df Esd Gc Rdr RTm	**FROSSO K** **St. Ioannis Shipping Corp.** Piraeus Greece	**9 069** 6 310 15 379	✠100A1 SS 6/81 ✠LMC EL Z 2⅛"U2 FN 4316	**1970**-2 Hellenic Shipyards—Skaramanga (1059) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (0,6bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7209344 LEQL 17791 Df Esd Gc RT	**FROST ASKILD** ex Fryser Duo-76 **R/A Aladdin** J. T. Farsjo & Co. Oslo Norway	**148** 91 325	NV	**1972** Kystvagens Slip & Batbyggeri—Frei (30) 36,50 8,03 3,201 31,53 8,01 5,16 1 dk rf nil	**M General Cargo** Ref. Ice strengthened 1 Ho 24,9 ER In.555 1 Ha (15,0 × 5,4) ER 2W Der 2(5)	Vee Oil 2SA 16Cy. 108 × 127 487bhp (363kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.)-2,5pd 10kn
7043776 JXRF C17568 Df Rdr RT	**FROST ASKOT** ex Fryser-76 **D/S A/S Bestum 2** J. T. Farsjo & Co. Oslo Norway	**147** 90 366	NV	**1971** J. M. Kleivset—Bardset, Nordmore (168) 36,48 8,03 3,169 30,99 8,01 5,16 2 dks rf nil	**M General Cargo** Ref. 1 Ho ER In.552 1 Ha (stl) (15,0 × 5,0) 2W Der 2(5)	Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 487bhp (363kW) General Motors Corp. Detroit, Mi Gen 2 × 25kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,5pd 10,5kn
7007019 TFGG 1094 Df Esd Rdr RT	**FROSTI II** ex Jon Sor-78 ex Arney-77 **Frosti H/f** Grenivik Iceland	**132** 48 —		**1970** Drofn h/f—Hafnarfjordur 30,31 6,86 26,52 6,81 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 500bhp (373kW) E made63 refitted70 Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 15,0t (d.o.)-2,0pd 11,75kn
7048960 WM7971 276926 RT	**FROSTY MORN** **Second Oceanic Corp.** New York, NY United States of America	**648** 344 —		**1958** J. F. Bellinger—Jacksonville, Fl (45) *59,44* 10,98 3,41	**TM Fishing**	2 Oil 1 240bhp (925kW) U.S.A. Fuel (d.o.)

7208704 PPEZ Df Esd Gc Rdr RTv	**FROTABEIRA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **6 981** 3 785 9 856 **10 187** 5 784 12 442	✠**100A1** CS 8/81 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL C† 2$\tfrac{3}{8}$"U2 FN 5434	**1972**-8 Stocznia Gdanska im. Lenina —Gdansk (B444/07) 161,02(BB) 22,99 8,713/9,722 150,02 22,93 13,29 P 53,1 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. Tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 19,5 22,4 23,0 23,1 15,1 G.19 071 B.17 560 In.1 676 L.884 TEU 152 C. 152/20' 9 Ha 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 7kgf/cm² (0,6bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 106,5t (hvf) 20,5kn
7433593 PPML Df Esd Gc Pfd Rdr RT	**FROTACHILE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**21 733** 14 320 38 180	AB	**1980** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (303) 193,86 27,64 10,910 183,01 27,59 14,81 1 dk	**M Bulk Carrier** 7 Ho ER G.45 841 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,5) Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1500 12 000bhp (8 952kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 15kn
7432903 PPNP Df Esd Gc Rdr RT	**FROTADURBAN** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **8 600** — 12 100 **11 373** 6 929 14 650	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (134) 160,03 21,39 —/9,213 152,41 21,34 12,58 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho 4 TwD Lwr 4 TwD Upr G.17 183 In.1 496 L.1 073 TEU 148 C. 148/20' 5 Ha (stl) (11,6 × 7,7) (12,8 18,9 12,8 × 10,2) ER (9,1 × 5,5) Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 504kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW a.c. 17kn
7432874 PPKM 26333 Df Esd Gc Pfd Rdr RT	**FROTAKOBE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **11 373** 6 273 15 124	AB	**1978** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (117) 160,03 21,39 9,208 152,41 21,38 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,9 11,9 25,9 19,9 ER 21,9 G.19 199 B.19 057 In.1 496 L.1 073 TEU 148 C. 148/20' 5 Ha (11,5 × 7,7) (8,3 × 10,3) (19,0 × 10,3) (12,9 × 10,3) ER (9,0 × 3,7) Cr 3(12,5) 1(5) Der 2(40)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 504kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 440V 60Hz a.c. Fuel 416,5t (d.o.) 1 189,0t (hvf)-38,5pd 17kn
7221263 PPFJ Df Esd Gc Rdr RTh	**FROTALESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 25 231	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (044) 176,41 22,94 9,653 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,2 21,0 21,0 21,0 21,0 19,5 ER G.30 073 6 Ha (stl) (9,6 × 8,0) (12,6 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 460kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 473,0t (d.o & hvf) 14,5kn
7432898 PPNH Df Esd Gc Rdr RT	**FROTAMANILA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **8 600** — 12 100 **11 372** 6 267 14 533	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (132) 160,03 21,34 —/9,192 152,41 21,04 12,58 2 dks	**M General Cargo** Vegetable oil Ref 5 Ho 21,8 11,8 25,9 19,8 ER 21,8 G.19 199 B.19 057 In.1 496 L.1 073 TEU 148 C. 148/20' 5 Ha (stl) (11,4 × 7,7) (8,3 × 10,2) (18,9 × 10,2) (12,8 × 10,2) ER (8,9 × 3,7) Cr 3(12,5) 1(5) Der 2(40)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 504kW) Caterpillar Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel-38,0pd 17kn
7433581 PPMK Df Esd Gc Pfd Rdr RT	**FROTAMERICA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**21 733** 14 320 38 340	AB	**1979** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (302) 193,81 27,64 10,911 183,01 27,61 14,81 P 37,5 F 13,2 1 dk	**M Bulk Carrier** 7 Ta ER G.45 841 7 Ha (stl) (9,3 11,9 9,3 15,3 9,3 15,3 9,3 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 15kn
6902846 PPCL Df Esd Gc Rdr RTv	**FROTANORTE** **Atlantica-Companhia Nacional de Segoros** Rio de Janeiro Brazil	**13 847** 8 712 25 231	AB	**1969** Ishikawajima do Brasil—Rio de Janeiro (30) 176,41 22,94 9,651 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.28 998 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 460kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf) 14,5kn
7315076 PPFT Df Esd Gc Rdr RTv	**FROTAOESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 25 231	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (46) 176,41 22,97 9,651 167,01 22,94 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 19,4 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 460kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 099,0t (d.o & hvf) 14,5kn
7023300 PPEJ Df Esd Gc Rdr RTm/h/v	**FROTARIO** Launched as Navem Olinda **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk — — 9 856 **10 417** 5 777 12 488	✠**100A1** SS 6/75 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL D† 2$\tfrac{7}{16}$"U2 FN 5443	**1971**-8 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (25) 160,94(BB) 23,09 —/9,621 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 437 L.941 TEU 152 C. 152/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 7kgf/cm² (0,6bar) e(ex.g) 8kgf/cm² (0,7bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 20,5kn

7125079 PPFA Df Esd Gc Pfd Rdr RTm/h/v	**FROTASANTOS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**7 895** 3 255 — **10 417** 5 777 12 291	AB ✠Classed LR until 31/12/76	**1972**-6 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (29) 160,94(BB) 23,09 8,700/9,700 150,02 23,00 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.2 496 L.1 029 TEU 152 C. 152/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 9W Cr 4(5) 1(1) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (d.o & hvf) 20,5kn
7346518 PPGJ Df Esd Gc Rdr RT	**FROTASIRIUS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**24 205** 15 058 45 580	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (047) 202,01(BB) 11,621 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.51 394 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 350kW 450V 60Hz a.c. 15,75kn
6821664 PPCD Df Esd Gc Rdr RTv	**FROTASUL** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 25 231	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (29) 176,41 22,94 9,651 167,34 22,84 13,92 P 32,7 F 11,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.28 998 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 460kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf) 14kn
7433646 Df Esd Gc Rdr RT	**FROTAURUGUAI** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**22 000** — 37 640	AB (Class cont.)	**1981** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (308) 193,81 27,64 10,911 183,01 27,61 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1500 12 000bhp (8 952kW) Sulzer Ishikawajima do Brasil Rio de Janeiro
7346520 PPGY Df Esd Gc Rdr RT	**FROTAVEGA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**24 205** 15 058 45 580	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (048) 202,01(BB) 11,621 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.51 394 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 350kW 450V 60Hz a.c. 15,75kn
6613691 PUXY 5513 Df Esd Gc Rdr RT	**FROTAVENTO** ex Siderurgica Dez-68 **Navegacao Antonio Gomes S.A.** **(NAVEGO)** Rio de Janeiro Brazil	**11 041** 6 567 17 966	BV	**1967** Ishikawajima do Brasil—Rio de Janeiro (15) 161,53 22,51 8,992 151,47 22,50 12,50 1 dk	**M General Cargo** 6 Ho ER G.22 095 6 Ha ER	Oil 2SA 8Cy. 680 × 1250 9 200bhp (6 863kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Fuel 1 253,0t (hvf) 16kn
5122061 TKJJ 3963 RTm	**FROU FROU** **Armement A. Le Gall & Cie.** Douarnenez France	**270** 100 —		**1960** Le Gall—Corentin-Douarnenez *35,06* 8,11 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (1,2 1,2 × 1,2) (1,5 × 1,2) (3,6 × 2,9) (0,6 × 0,7)	Oil 4SA 4Cy. 315 × 480 420bhp (313kW) Moteurs Duvant Valenciennes Fuel (d.o.) 7,5kn
7403720	**FROUXEIRA** ex Astano No. 224-77 **Remolcadores del Noroeste S.A.** El Ferrol Spain	**241** 179 384	✠**A1** SS 4/81 Inland waterways pontoon EL (c) $\frac{15}{16}$"FSWR FN 432	**1975**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (224) 25,18 15,40 1,778 25,00 15,00 2,29 1 dk rf nil 2BH WB220T	**Crane Pontoon** Cr 1(90)	
6700559 EFJO 8671 Df Esd Gc Rdr RT	**FROXA** **Herederos de F. Rey y** **Hermanos Gestoso Costas** Vigo Spain	**1 360** 660 —	✠**100A1** SS 4/79 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL it U1 FN 1219	**1967**-3 Ast. Construcciones S.A.—Vigo (64) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB354t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 492kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. 11,5kn
7228027 LJCK 17931 Esd Rdr RT	**FROYA** **Fosen Trafikklag A/S** Trondheim Norway	**146** 63 —	NV	**1972** Eidsvik Skipsbyggeri A/S—Uskedal (29) 28,71 6,56 25,30 6,51 3,20 1 dk BK 102	**M Ferry/General Cargo** —P Mchy.aft 1W Cr 1(3,5) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 375bhp (280kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6413314 LJHO	**FROYAFERJA** **Fosen Trafikklag A/S** Trondheim Norway	**221** 112 —	(NV)	**1964** Skaalurens Skibsbyggeri—Rosendal (205/19) 31,09 9,50 2,661 28,68 9,48 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 150dk P Mchy.aft	Oil 4SA 6Cy. 159 × 203 450bhp (336kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 15,0t (d.o.)-2,0pd 10kn
5262225 LDZS Esd	**FROYBAS** ex Ole Ervik-76 **Bjorn Masoval P/R** Kristiansund N. Norway	**134** 57 —		**1955** Vaagland Batbyggeri A/S—Vaagland (48) 31,40 7,01 6,56 3,23 len 68	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 300bhp (224kW) NE 63 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5379339 JWWS C16990 Df Esd Rdr RT	**FROYFISK** ex Saltstein-78 ex Vesturhavid Blida-68 **Johan Froystad** Alesund Norway	**181** 69 305	NV	**1956** Hatlo Verksted A/S—Ulsteinvik (3) 33,86 6,94 3,658 30,69 6,91 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,0 × 0,6) (2,7 × 1,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 260 × 400 550bhp (410kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 51kW 220V 50Hz a.c. Fuel (d.o.)

5329865 LLOO	**FROYSJO** ex Sirahav-79 ex Reiher-55 **Ragnar Vatso** Bergen Norway	**113** 57 152	GL	**1914** J. S. Figee—Vlaardingen 30,03 6,66 2,718 26,83 6,61 2,95 1 dk R len 25 conv sailing vessel —	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (7,6 × 2,9) ER 1W Der 1(2)	Oil 2DA 8Cy. 108 × 127 150bhp (112kW) NE 53 Nils M. Finnoy Motorfabrik Finnoy Fuel 4,0t (d.o.)-1,0pd 7kn
7414054 OW2127 D2317 Df Esd Gc Pfd Rdr RT	**FROYUR** **P/R Rottara** Torshavn Faroe Islands	**271** 119 300	NV	**1975** Kystvagens Slip & Batbyggeri—Frei (34) 38,56 8,23 3,849 34,12 8,21 6,13 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 155bhp (862kW) A/B Bofors Nohab Trollhattan Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)
5122085 JXDY Df Esd	**FROYVARDEN** **Trygve Saevik P/R** Alesund Norway	**176** 76 —		**1959** Eidsvik Skipsbyggeri A/S—Uskedal (12) 34,45 6,84 6,71 3,51 len 67	**M Fishing** Side-fishing Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 1 050bhp (783kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.) 10,5kn
6400563 SV4163 5869 Df Esd Rdr RTm/v	**FROZEN SAILOR** ex Olympios Poseidon-79 ex Swartland-76 ex Westland-69 **Co-ownership Rigas-Theocharis** Piraeus Greece	**500** 224 909	✠Classed LR until 31/7/79	**1963**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (201) 69,78 10,32 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd	**M General Cargo** CSD Ref 2 Ho 10,2 26,9 2 TwD 9,3 26,1 ER G.1 801 B.1 714 In.358 2 Ha (stl) (5,5 × 3,5) (20,3 × 4,9) ER 3W Der 2(3-6) 1(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 101,5t (d.o.) 13kn
5122097 LIOZ Rdr RT	**FRU INGER** **Dansk-Norsk Skips A/S Selskap** Bergen Norway	**461** 225 —	(NV)	**1949** Stord Verft A/S—Stord (6) 46,64 8,41 8,36 3,36 1 dk RW BK 178	**M Ferry** 497P	Oil 2SA 9Cy. 280 × 420 1 350bhp (1 007kW) E made68 fitted74 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 25,5t (d.o.) 13,5kn
5117937 3FTU 4824 -74A Df Esd Gc Rdr RTm/v	**FRUCO** ex Cuzco-73 ex Fort Caroline-69 **Federal Transport Co. Inc.** Del-Monte Banana Co. Panama Panama	**5 000** 2 723 3 232	BV	**1956** Ch. & At. de Provence—Port de Bouc (281) 114,92 15,83 6,528 105,19 15,78 10,98 3 dks rf 348	**M General Cargo** Ref 12P 4 Ho 22,4 18,2 16,0 16,4 In.5 809 4 Ha (stl) (5,1 3,9 3,9 3,8 × 4,8) 8W Der 8(3)	Oil 2SA 10Cy. 620 × 1150 6 000bhp (4 476kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 250kW 220V d.c. Fuel 1 048,5t (hvf) 16,5kn
6826016 FNVA 236 Df Esd Gc Pfd Rdr RTm/h/v	**FRUCTIDOR** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Dunkerque France	**48 058** 28 150 75 850	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (236) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 94 694 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 685kW 380V 50Hz a.c. Fuel 338,0t (d.o.) 3 384,5t (hvf)-71,0pd 16,5kn
5122152 CLDU Df Esd Rdr RT	**FRUCUBA** ex Ice Bird-57 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**878** 550 1 100	(BV)	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 4,509 9,99 5,90 F 10,1 2 dks	**M General Cargo** CSD Ref. Ice strengthened In.1 133 3 Ha (each 6,1 × 3,6) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 1 050bhp (783kW) Maschinenbau Kiel A.G. Kiel Fuel 100,5t (d.o.) 12,5kn
6417152 TQVO 5444 Df Esd Pfd Rdr RTm	**FRUIT DE LA MER** **Andre Langlois** St. Malo France	**147** 50 —	BV	**1964** Ch. Herbert & Heraud—Pont Lorois *24,91* 6,81 6,76 3,79 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 480bhp (358kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 11kn
7626384 3FYM 9335 -79A Df Esd Gc Pfd Rdr RT	**FRUITION** **Fruition Carriers Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**25 609** 18 960 44 602	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8964	**1978**-11 Gotaverken Arendal AB —Goteborg (901) 191,32 32,29 11,327 185,58 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb. top, btm & STs in holds 9549T, No. 4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,1 17,9 21,1 17,9 21,1 17,9 21,1 ER G.211 438 Ore 124 170 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9s × 26,2) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 773kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm² (0,8bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 304,0t (d.o.) 1 791,0t (hvf) 15kn
7643423 YQEV Df Esd Gc Rdr RT	**FRUNZANESTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (666) 130,82 17,71 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** ØSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 15kn
5122217 UYSI M-17029 Df Esd Gc Rdr RT	**FRYANOVO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 722** 768 3 079	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1013) 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 286 3 Ha (stl) (12,1 12,1 × 6,4) ER (12,1 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 263,0t (d.o.) 13,5kn
5122229 UOLJ M-16958 Df Esd Gc Rdr RT	**FRYAZINO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 130	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1003) 94,19 14,03 5,660 86,67 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn

6818916 SPZC Df Esd Gc Pfd Rdr RTm/h/v	**FRYCZ MODRZEWSKI** ex Wiima-72 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 970** 3 777 11 838 **9 637** 5 479 14 605	PR	**1968** Rauma-Repola Oy—Rauma/Raumo (188) 151,70 21,04 8,706/9,862 139,30 20,93 12,43 P 50,3 F 34,5 2 dks, 3rd dk in Nos. 1,2,3 & 4 holds rf nil	**M General Cargo** Ref 2bth P Ice strengthened 6 Ho 19,2 23,0 24,7 25,6 8,7 8,3 G.20 443 B.18 053 In.1 161 8 Ha (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 5,0) 16W Der 2(30) 6(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 721kW) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 116kW 440V 60Hz a.c. Fuel 1 700,0t (d.o & hvf) 18kn
5122231 LMMX 12463	**FRYDENLUND** **Bodo Dykker & Froskemannsservice** Steiner Bach Bodo Norway	**166** 53 —		**1943** ....Glasgow *33,84* 7,65 2,515 7,60 3,15 conv Minesweeper —	**Wood M Ferry** 150P	Oil 2SA 7Cy. 220 × 320 350bhp (261kW) NE 54 Bergens M/V Bergen Fuel 5,0t (d.o.)-0,5pd 11kn
6514572 UGOF M-27855 Df Esd Gc Rdr RT	**FRYDERYK CHOPIN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**14 368** 7 480 9 796	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B64/04) 165,54 21,34 8,109 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 104 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
5122243 SVCF 1308 Df Esd Gc Rdr RT	**FRYNI** ex Carmen-55 ex Y 23-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**485** 358 715	(HR)	**1943** Equitable Equipment Co. —Madisonville, La (193) 49,38 8,26 4,573 47,22 8,21 P 15,0 F 8,9 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 843	Oil 4SA 6Cy. 305 × 380 400bhp (298kW) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 31,5t (d.o.)-1,5pd 9kn
6408929 A3CH 78 Df Esd Rdr RTm/h	**FRYSNA** ex Frigomare-70 **Fathom Fisheries (Tonga) Ltd.** Nukualofa Tonga	**298** 135 495	NV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (167) 57,61 9,28 3,271 51,49 9,25 5,64 1 dk & S dk	**M General Cargo** OSD Ref. Ice strengthened 2 Ho ER In.794 2 Ha (each 6,4 × 3,7) 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 875bhp (653kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd
5122267	**FU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** _.......... *59,90* 10,52 10,47	**TM General Cargo**	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
8025393 ELBO4 7120 Df Esd Gc Pfd Rdr RT	**FU CHUN** **Taiwan Container Express Line** Wan Hai Steamship Co. Inc. Monrovia Liberia	**7 532** 5 131 10 000	NK (Class cont.)	**1981** Shin Yamamoto Zosen—Kochi (257) 133,41 7,001 125,02 21,01 10,72 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 580kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
6618043 Df Esd Gc Pfd Rdr	**FU CHUN JIANG** ex Benny Skou-77 **China Ocean Shipping Co.** Guangzhou/Canton China	- T.Mk **4 822** 2 504 7 062 **7 485** 4 226 —	✠Classed LR until 23/3/78	**1967**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (376) 137,57 18,39 7,151/— 125,76 18,34 11,21 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 270,0t (hvf) 17,5kn
5345182 BOIK Df Esd Gc Rdr RT	**FU HAI** ex Aegnoussiotis-74 ex Polycrown-73 ex Sunpolycrown-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**11 346** 7 417 18 787	(NV)	**1963** Verolme Schpsw.—Alblasserdam (664) 161,25 21,85 9,983 151,01 21,81 13,24 P 37,5 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,3 15,0 15,0 15,0 15,0 15,0 15,0 ER G.23 447 7 Ha (stl) (each 8,9 × 10,2) ER	Oil 2SA 8Cy. 700 × 1200 8 480bhp (6 326kW) MAN Verolme Machfbk. Ijsselmonde Gen 2 × 220kW 1 × 40kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-28,5pd 14kn
6520844 BODB Df Esd Gc Rdr RTh/v	**FU JIN HAI** ex Marie Luise Bolten-78 **China Ocean Shipping Co.** Shanghai China	**15 395** 9 452 22 690	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (554) 189,01 22,20 9,881 178,19 22,03 14,20 P 34,5 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 17,5 18,5 18,9 18,9 18,9 18,9 18,9 ER G.28 548 B.25 469 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,9) ER Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 400kW) Borsig A.G. Berlin Gen 2 × 360kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf) 17kn
6828595 BVPH 2484 Df Esd Rdr RT	**FU KUO** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 360bhp (269kW) Sumiyoshi Tekkosho Yoshida
7737755 BYNT 5388 Df Esd Gc Rdr	**FU LIEN No. 36** **Fu Lien Fishery Co. Ltd.** Kaohsiung China*	**354** 182 —		**1974** Taiwan Machy. Mfg. Corp. —Kaohsiung 43,59 7,62 3,048 38,59 7,57 3,36 P 18,9 F 4,0 1 dk rf 152 BK	**M Fishing** 3 Ho 7,0 6,4 10,2 ER In.338 5 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) (1,0 × 0,8) ER	Oil 4SA 12Cy. 159 × 203 836bhp (624kW) Caterpillar Tractor Co. U.S.A. Gen 1 × 175kW 1 × 135kW 450V a.c. 11kn
6828600 BVPL 2485 Df Esd Rdr RT	**FU MIN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 360bhp (269kW) Sumiyoshi Tekkosho Yoshida 9,5kn

7706251	**FU NIU SHAN**	**11 256**		**1979** Oshima Zosen—Nagasaki (026)	**M General Cargo**	Oil 2SA 6Cy. 550 × 1380
	ex Kefalonia Sea-80	6 870		144,71(BB) 22,33 9,005		8 000bhp (5 968kW) B&W
	China Ocean Shipping Co.	16 597	AB	136,02 22,31 12,20	4 Ho 18,9 26,2 26,2 27,5 ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	China			2 dks	G.20 545 B.19 827	Gen 3 × 450kW 450V 60Hz a.c.
Gc Pfd				rf nil	TEU 180	Fuel 80,5t (d.o.) 1 191,0t (hvf)-28,0pd
Rdr					C.Ho 116/20' C.Dk 64/20'	16,5kn
RTm/h/v					4 Ha (stl) (11,9 × 9,9) (17,6 17,6	
					17,6 × 12,5) ER	
					Der 1(60) 2(22,5) 2(11)	
6827682	**FU PING**	**9 858**		**1968**-10 Osaka Zosensho—Osaka (271)	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400
BOOK	ex Margaret Cord-77	6 043		145,70(BB) 22,08 9,259		8 400bhp (6 266kW) B&W
	China Ocean Shipping Co.	15 832	✠Classed LR until	138,00 22,00 12,35	4 Ho 23,9 24,6 24,6 24,6 ER	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Guangzhou/Canton China		23/3/78	P 29,6 F 12,5 2 dks	G.21 690 B.20 404	Gen 3 × 220kW 450V 60Hz a.c.
Gc Rdr				rf 51	5 Ha (stl) (14,7 × 6,9) (15,7 15,7	Fuel 1 163,0t (hvf)-29,0pd 15,5kn
RTv					15,7 15,7 × 6,1) ER	
					11W Der 3(15) 2(10) 6(5)	
7213632	**FU SHENG No. 1**	**321**		**1969** Korea SB. & Eng. Corp.—Pusan	**M Fishing**	Oil 4SA 6Cy. 280 × 440
BVWN	ex Fort No. 1-77	217		43,59 7,52 2,896	Side-fishing Ref	750bhp (560kW)
	Fort Ocean Enterprise Co. Ltd.	274		38,61 7,50 3,36	3 Ho 5,9 7,5 10,2 ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	Kaohsiung China*			1 dk	In.385	Gen 2 × 80kW 230V 60Hz a.c.
Gc Rdr					4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5)	11,5kn
RT					ER	
					4W Der 4(1)	
6919875	**FU SHUN CHENG**	T.Mk		**1969** Elsflether Werft A.G.—Elsfleth/Weser	**M General Cargo**	Oil 4SA 12Cy. 400 × 460
	ex Jorg Kruger-81	**3 378**		(365)		5 950bhp (4 439kW)
	ex Cap Arnauti-75	1 422	(GL)	117,35(BB) 18,14 6,681/7,062	3 Ho 14,4 21,0 21,0 ER	Blohm & Voss A.G. Hamburg
Df Esd	ex Jorg Kruger-74	5 214		104,98 18,01 10,01	G.9 676 B.8 880	Gen 1 × 60kW 220V 60Hz a.c.
Gc Rdr	**China Ocean Shipping Co.**	**5 383**·		P - F - 2 dks	TEU 202	Fuel 609,5t (hvf)-19,0pd 17kn
RTm/h/v	China	2 827			C.Ho 136/20'(40') C.Dk	
		7 160			66/20'(40')	
					3 Ha (stl) (13,1 × 8,0) (19,8 19,8 ×	
					12,8) ER	
					5W Der 2(45) 3(22,5)	
5010397	**FU THONG**	T.Mk	**✠100A1** CS 2/77	**1959**-1 J. Readhead & Sons Ltd.—South	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
H3BE	ex Hong Hoi-78 ex Alexandros-74	**6 882**		Shields (598)		7 800bhp (5 819kW)
6271-75B	**New Handsome Steamship Co.**	4 081	**✠LMC**	152,18 19,28 —/9,170	5 Ho 21,3 30,4 9,9 22,8 22,8	Sulzer Bros. Ltd. Winterthur
Df Esd	**Ltd.**	—	EL et 2¼"SQ	141,74 19,21 12,30	ER	2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar)
Gc Rdr	Panama Panama	**9 327**	FN 4466	F 13,8 2 dks	G.20 290 B.18 129	Gen 3 × 200kW 220V d.c.
RT		5 649		RW rf 76	5 Ha (9,6 × 6,1) (11,4 14,4 11,4	Fuel 1 138,0t (hvf) 16kn
		13 513		NS 6BH to U dk 2 to 2nd dk WB3349t	11,4 × 7,3) ER	
				incl. DTm1640t	12W Der 1(25) 5(10) 6(5) 1(3)	

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 11/1/80

7209514	**FU YANG**	**265**		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 270 × 420
BVAE		174		38,21 6,94 2,769	Side-fishing	650bhp (485kW)
	Fu Yang Fishery Co. Ltd.	—		33,00 6,91 3,15	3 Ho 5,8 6,3 8,4 ER	Matsue Nainenki Kogyo Matsue
Df Esd	Kaohsiung China*			P 18,9 F 5,8 1 dk		Gen 2 × 80kW 230V a.c.
Gc Rdr					5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2)	10kn
RT					(1,0 × 0,7) ER	
					Der 1(1)	
7209497	**FU YUAN**	**269**		**1972** Chung Yi S.B. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 260 × 400
BVAB		184		38,18 6,94 2,769	Side-fishing	650bhp (485kW)
	Taiwan Agricultural &	—		33,00 6,91 3,15	3 Ho 5,8 6,3 8,4 ER	Hanshin Nainenki Kogyo Kobe
Df Esd	**Industrial Development Corp.**			P 18,9 F 5,8 1 dk		Gen 2 × 80kW 230V a.c.
Gc Rdr	Kaohsiung China*				4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2)	10kn
RT					Der 1(1)	
7210927	**FU YUAN No. 3**	**266**		**1972** Tien Erh S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 250 × 400
BVAZ		166		37,80 6,94 2,820	Side-fishing	650bhp (485kW)
	Fu Yuan Fishery Co. Ltd.	—		33,00 6,91 3,15	3 Ho 5,7 6,3 7,3 ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Kaohsiung China*			P 19,2 F 4,9 1 dk	In.218	Diesels Ltd.) Yaizu
Gc Rdr					4 Ha (each 1,2 × 1,0) ER	Gen 2 × 80kW 230V a.c.
RT					Der 1(1)	10kn
7209502	**FU YUH**	**269**		**1972** Chung Yi S.B. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 260 × 400
BVAA		184		38,00 6,94 2,769	Side-fishing	650bhp (485kW)
	Taiwan Agricultural &	—		33,00 6,91 3,15	Mchy.aft	Hanshin Nainenki Kogyo Kobe
Df Esd	**Industrial Development Corp.**			P 18,9 F 5,8 1 dk	3 Ho 5,8 6,3 8,4	Gen 2 × 80kW 230V a.c.
Gc Rdr	Kaohsiung China*				4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2)	10kn
RT					Der 1(1)	
5122279	**FU YUNG SHAN**	**449**	**✠100A1** SS 12/80	**1960**-6 Hong Kong & Whampoa Dock Co.	**TM Tank Barge**	2 Oil 4SA each 12Cy. 120 × 140
VPIV		391	oil tanker	Ltd.—Kowloon, Hong Kong (976)		500bhp (373kW) ✠ NE 6/68
315072	**Shell Co. of Hong Kong Ltd.**	—	FP above 65,5°C. For	43,90 10,57 2,972		Kloeckner Humboldt Deutz Koeln
	Hong Kong Hong Kong		service between Hong	43,90 10,37 3,51		Gen 1 × 5kW 110V d.c.
	(British)		Kong and Macao	1 dk		2 Directional propellers
			✠LMC	5BH WB258t		
			EL (g) 1"			
			FN 609			
7643100	**FU ZHOU**	**16 499**		**1976** ....Shanghai	**M Bulk Carrier**	Oil
BOMJ		8 605		... ...	Mchy.aft	
	China Ocean Shipping Co.	25 000		... ...		....
	Shanghai China			1 dk		
7820538	**FUA KAVENGA**	T.Mk		**1979** J. J. Sietas Schiffswerft K.G.	**TM RoRo Cargo**	2 Vee Oil 4SA each 6Cy. 370 × 400
A3CA		**3 841**		—Hamburg (894)	Vehicles	4 500bhp (3 357kW)
107	**Shipping Corporation of**	1 751	GL	118,67 6,587	Mchy.aft	Kloeckner Humboldt Deutz Koeln
Df Esd	**Polynesia Ltd.**	5 536		103,03 19,21 10,62	G.7 739	15,25kn
Gc	Nukualofa Tonga			P 17,7 F 9,8 2 dks	TEU 313 C. 313/20' incl. 38 ref C.	
RTm/h						

5122293 IBOF 3172 Df Esd Gc Rdr RTm	**FUCINATORE** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 789** 7 094 21 110	**✠100A1** SS 8/81 **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5535 AB RI	**1959**-4 Ansaldo S.p.A.—La Spezia (1548) 174,83 21,01 9,976 162,21 20,91 13,21 P 32,0 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 597 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 300bhp (5 446kW) Fiat Ansaldo Stab. Mecc. Gen 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf) 14,25kn
8131403 JE2713 124991	**FUDO MARU No. 8** **Usui Gyogyo K.K.** Japan	**116** — 150		**1981** Kidoura Zosen K.K.—Kesennuma (500) ... ... 1 dk	**M Fish Carrier**	Oil Japan
7313315 JPNP 115163 Df Esd Pfd Rdr RT	**FUDO MARU No. 8** **Usui Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 35 129		**1973** Usuki Tekkosho—Usuki (868) 36,40 6,94 2,388 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (895kW) Niigata Eng. Co. Ltd. Tokyo
7804699 JG2509 119230 RT	**FUDO MARU No. 11** **Kotaro Amishiro** Hasaki, Japan Ibaraki Pref.	**169** 99 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (282) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd. Japan
7740063 JG3399 119286 Rdr	**FUDO MARU No. 31** **Akira Kawasaki** Kita-Ibaraki, Japan Ibaraki Pref.	**122** 55 —		**1978** Daiwa Zosen—Choshi (220) *31,92* 6,61 2,70 1 dk	**M Fishing**	Oil Hanshin Nainenki Kogyo Japan
8114405 JG3899 121765 Rdr RT	**FUDO MARU No. 52** **Kotaro Ajiro** Hasaki, Japan Ibaraki Pref.	**171** 94 —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (360) 42,80 7,35 2,701 35,79 7,07 3,13 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (895kW) Niigata Eng. Co. Ltd. Ota, Gumma
6925264 JGMW 105608 Df Esd Gc Pfd Rdr RT	**FUDO MARU No. 58** ex Eiyo Maru No. 55 **Kenzo Tanaka** Hachinohe, Japan Aomori Pref.	**284** 132 —		**1969** Nishii Dock Co. Ltd.—Ise (186) 8,03 3,099 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
5388952 VDDT 175579 Df Esd Gc Rdr RT	**FUEL MARKETER** ex White Rose-70 ex White Rose II-56 ex John Irwin-56 ex Eglinton Park-45 **Forand Marine & Construction Co.** Toronto, Ont. Canada	**2 404** 1 699 3 637	*Classed BC until 22/6/79	**1944**-7 Marine Industries Ltd.—Sorel, P.Q. 78,95 13,39 5,608 76,66 13,37 6,10 P 18,3 Trunk 44,5 F 12,8 1 dk	**TM Tanker** 10 Ta ER L.(oil) 4 319 HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 1 000bhp (746kW) Sulzer Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 147,5t-6,0pd 9kn
6603622 EEWN 3855 Esd Rdr RT	**FUENCISLA** Launched as J.C.P.-D 4 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 808	✠Classed LR until 10/71	**1966**-8 Soc. Espanola de Const. Nav. —Bilbao (129) 57,51 10,55 3,302 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 825bhp (615kW) Naval-Stork-Werkspoor S.A. Bilbao Gen 3 × 80kW 380V 50Hz a.c. 10kn
7386075 EGSS Df Esd Rdr RT	**FUENGIROLA** **Maritima Expimunos S.A.** Malaga Spain	**141** 48 94	**✠100A1** SS 5/79 tug **✠LMC** EL D $\frac{3}{4}$"U1 FN 286	**1975**-1 Ast. de Santander S.A.—Santander (101) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller 12kn
6521044 LNVW C17518 Df Esd Rdr RTh	**FUENO** **Morten Seines** Bodo Norway	**291** 183 437	NV	**1965** Ulstein M/V A/S—Ulsteinvik (35) 43,24 7,42 3,099 39,12 7,40 3,56 P 9,5 F 4,0 1 dk BK 102 len 66	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.609 B.566 1 Ha (23,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 300bhp (224kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 14kW 220V 50Hz a.c. Fuel 16,5t (d.o.)-1,0pd 9,5kn
6603646 EEWR Esd Rdr RT	**FUENSANTA** Launched as J.C.P.-D. 6 **Junta del Puerto de Aviles** Bilbao Spain	**710** 229 793	**✠100A1** SS 11/78 hopper dredger Iberian peninsula coasting service within 25 miles offshore **✠LMC** EL (J) i $1\frac{1}{4}$"U2 FN 769	**1966**-11 Soc. Espanola de Const. Nav. —Bilbao (131) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil 4BH WB149T	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 825bhp (615kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 80kW 380V 50Hz a.c. 10kn
7703728 EHQP Df Esd Gc Rdr RTv	**FUENSANTA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 586** 1 133 2 600	GL	**1979** Ast. y Talleres Celaya S.A.—Bilbao (163) 82,81 13,24 5,161 78,01 13,21 6,38 F 4,9 1 dk	**M General Cargo** 1 Ho TEU 85 C. 85/20' incl. 56 ref C. 1 Ha (58,6 × 10,4)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 492kW) Deutz Hijos de J. Barreras S.A. Spain Gen 1 × 623kW 380/220V 14,5kn
7303580 EABM 2463 Df Esd Pfd Rdr RT	**FUENTE DE** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (77) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (448kW) Deutz Hijos de J. Barreras S.A. Vigo 11kn

7027435 DECP Df Esd Gc Rdr RTm/h/v	**FUERTE VENTURA** ex Stadt Bremen-79 **Navifonds Nr. 6** **Seeschiffsanlagegesellschaft Georg W. Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Flensburg Federal Republic of Germany	**74 563** 54 601 139 840	**1970** A.G. "Weser"—Bremen (1379) 282,23 42,58 16,380 GL 270,01 42,50 22,31 F 15,9 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 20,2 22,2 22,5 22,5 22,2 22,5 22,2 22,2 22,2 ER G.144 903 9 Ha (stl) (13,8 × 15,6) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,6) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 442kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 700kW 1 × 400kW 380V 50Hz a.c. Fuel 4 054,0t (hvf) 14,25kn
5358177 OYBC Df Esd RTv	**FUGA** ex Marco Polo-80 ex Stevnscarrier-74 ex Thebe-71 **P/R Fuga** P. Jorgensen & Co. Korsor Denmark	T.Mk **346** 171 695	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (377) GL 52,94 8,51 3,512 47,93 8,49 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.1 250 B.1 184 2 Ha (stl) (9,6 11,4 × 4,7) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 24V Fuel (d.o.) 10kn
8011299 JH2835 125645 Df Esd Gc Rdr RT	**FUGAKU MARU** **Fujiki Kaiun K.K.** Nagoya, Aichi Pref. Japan	**9 725** 5 307 6 002	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1869) NK 149,92 22,84 7,022 142,91 22,81 22,41 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 16 000bhp (11 936kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
7047837 WY5768 518317	**FUGITIVE** **Peter Dudley** New York, NY United States of America	**132** 90 —	**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 540bhp (403kW) .... Fuel (d.o.)
5254383 XPZM D912 Df Esd Rdr RT	**FUGLFIRDINGUR** ex Nolsoyar Pall-69 **P/f Sandgrefstur** Fuglafjord Faroe Islands	**250** 107 —	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (7) NV 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) 1W Der 1(2)	Oil 2SA 7Cy. 240 × 400 560bhp (418kW) NE 63 Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 1 × 22kW 1 × 6,75kW 220V d.c. Fuel (d.o.)
7216270 WV2208 297990 Esd Rdr RT	**FUGRO SEA DRILL** ex Carolyn Chouest ex Pike I ex Marc I **E. & G. Chouest Marine Services** Juneau, Ak United States of America	**181** 123 —	**1965** Halter Marine Services, Inc.—New Orleans, La (98) *42,56* 10,37 2,921 45,42 3,51 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 525bhp (392kW) General Motors Corp. U.S.A. Fuel (d.o.)
7400144 5MYT 5765	**FUHWO VENTURE** **Candid Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**20 652** 14 287 33 062	**1976** Oshima Zosen—Nagasaki (009) 185,33 26,22 11,342 AB 175,01 26,01 16,11 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 32,7 ER 5 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 16kn
7412757 H8UQ 9403-PEXT3 Df Esd Gc Pfd Rdr RT	**FUJI** ex Fujishio-81 ex Fujishio Maru-80 **Product Tanker I Co.** Panama Panama	**17 742** 12 642 32 223	**1975** Shin Yamamoto Zosen—Kochi (178) 181,52 26,22 10,719 NK 170,01 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** L.(oil) 42 732	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
6807967 CBFJ 2157 Df Esd Gc Pfd Rdr RTv	**FUJI** ex Fuji Maru-79 **Empresa de Desarrollo Pesquero de Chile Ltda. (EMDEPES)** Valparaiso Chile	**3 618** 1 682 3 823	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (154) NK 102,27 16,01 5,970 94,01 15,98 9,78 P 10,4 RQD 13,2 B 10,1 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER In.3 460 L.228 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 282kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 318,0t-17,0pd 13,75kn
7528037 JIPR 117586 RT	**FUJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** 128 —	**1975** Usuki Tekkosho—Usuki (921) 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 238kW) Niigata Eng. Co. Ltd. Niigata 17,5kn
7603019 5MUK 6066 Df Esd Gc Pfd Rdr RT	**FUJI CLIPPER** ex Crown-80 **C.I. Atlas Inc.** Monrovia Liberia	**5 710** 3 685 8 903	**1976** Mie Zosen K.K.—Yokkaichi (168) 116,06 18,60 7,633 NK 106,99 18,51 9,50 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Kobe 13,5kn
7109453 JDWC 110878 Df Esd Gc Pfd Rdr RT	**FUJI MARU** ex Zenkoren Maru No. 7-80 **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**36 480** 23 618 37 402	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (886) NK 224,01(BB) 32,26 13,102 214,00 32,21 18,70 1 dk conv Bulk Carrier 80	**M Vehicles Carrier** Side doors 1(p) 2(s) Mchy.aft	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Works, Kurashiki Gen 3 × 440kW 450V a.c. Fuel 2 557,5t-50,5pd 14,5kn
7717896 7LHT 119601 Esd Gc Pfd Rdr RT	**FUJI MARU** **Fuji Kisen K.K.** Tokyo Japan	**1 999** 1 311 3 975	**1977** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (220) NK 88,40 6,044 82,02 14,61 7,27 P 20,5 F 8,9 1 dk RW	**M General Cargo** G.4 753 B.4 299 2 Ha (14,7 23,7 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 940kW) Hanshin Nainenki Kogyo Kobe 11,5kn

7620847 JPFH 119259 Gc Rdr RT	**FUJI MARU** **Kusakabe Kisen K.K.** Tokyo Japan	**908** 283 1 063	NK	**1976** K.K. Ichikawa Zosensho—Ise (1333) 60,51 10,83 4,658 55,00 10,80 5,01 P 2,2 F 39,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Kobe Hatsudoki K.K. Kobe 12,5kn
5411204 8KLK 90325	**FUJI MARU** ex Fuji Maru No. 8 **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**497** 300 800		**1963** Kishimoto Zosen—Kinoe (138) 49,13 7,83 3,480 44,00 7,80 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,4 × 5,1) ER	Oil 4SA 6Cy. 355 × 420 550bhp (410kW) E made55 fitted63 Kobe Hatsudoki Seizosho Kobe Fuel 24,5t 11kn
7330961 JCRM 115128 Df Esd Gc Pfd Rdr	**FUJI MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**491** 188 473		**1973** Kanasashi Zosensho—Shimizu (1126) 53,60 8,72 3,696 46,49 8,69 3,99 1 dk	**M Fishing** Training Ref. Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (970kW) Niigata Eng. Co. Ltd. Niigata
8002250 JL4761 123893	**FUJI MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**491** 320 1 570		**1980** Yamanaka Zosen K.K.—Namikata (220) 4,322 65,03 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 194kW) Makita Diesel Co. Ltd. Japan
7853286 JM3828 118099 Rdr	**FUJI MARU** **Otane Ferry K.K.** Nishinoomote, Japan Kagoshima Pref.	**481** 161 —		**1976** Toura Zosen—Japan 65,51 3,150 59,59 11,41 1 dk	**TM Vehicles Carrier** 2 Ho	2 Oil 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 13,5kn
5122437 8KFC 90517 Df Esd Gc Pfd Rdr	**FUJI MARU** **Kaiun Sansho K.K.** Yokohama, Japan Kanagawa Pref.	**303** 112 —		**1962** Miho Zosensho K.K.—Shimizu (338) *38,50* 7,17 3,195 37,98 7,12 3,61 1 dk RW	**D-E Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 5Cy. 220 × 300 total connected to 2 elec. motors & sc. shaft MAN Kawasaki Dockyard Co. Ltd. Kobe 10kn
7639197 JM4273 120557 Gc Rdr	**FUJI MARU** **K.K. Kirishima Kaiun Shokai** Matsushima, Japan Kumamoto Pref.	**299** 166 800		**1977** Murakami Hide Zosen K.K.—Hakata (152) ... ... 52,00 9,50 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 050bhp (783kW) Hanshin Nainenki Kogyo Japan
8029387 JG4164 125896	**FUJI MARU** **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**293** 107 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (210) ... ... 30,26 9,61 4,20 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
7395765 Rdr RT	**FUJI MARU** **Government of The People's Republic of China** China	**277** 100 91		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (462) 32,85 9,50 3,302 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7929152 JJ3212 121131 Rdr RT	**FUJI MARU** **Kanji Mizuhiki** Nandan, Japan Hyogo Pref.	**199** 113 400		**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1370) ... ... 49,00 9,30 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5363809 JCXV 80616	**FUJI MARU** ex Tokuyama Maru **Aki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**195** 59 —	(NK)	**1957** Kanawa Dockyard Co. Ltd. —Hiroshima (107) 29,80 8,21 3,048 8,18 3,99 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 350 × 500 geared to sc. shaft Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 24kW 200V d.c. Fuel (d.o.)
7736581 JK3948 120414	**FUJI MARU** **Miyazaki Kisen Y.K.** Hinase, Japan Okayama Pref.	**191** 132 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (381) *42,01* 7,60 4,91 1 dk	**M General Cargo**	Oil Japan
5122516 7KPV 88925	**FUJI MARU** **Hiroshi Mizumoto** Hondo, Japan Kumamoto Pref.	**179** 70 320		**1961** Usuki Tekkosho—Usuki (383) 32,87 6,43 2,794 29,60 6,41 3,00 1 dk	**M General Cargo** 1 Ho ER G.256 B.224 1 Ha (11,4 × 3,3) ER Der 1(2)	Oil 4SA 4Cy. 260 × 400 200bhp (149kW) E made— fitted61 Fuji Seisakusho Tateyama 9kn
7312995 JM3553 114787 RT	**FUJI MARU** **Daito Shoji Y.K.** Kitakyushu, Japan Fukuoka Pref.	**129** 62 207		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (228) 29,09 5,52 2,515 26,52 5,49 2,60 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (172kW) Yanmar Diesel Engine Co. Ltd. Fuse
5122554 JAEQ 81113	**FUJI MARU** **Muroran Tsusen K.K.** Muroran, Japan Hokkaido Pref.	**102** 38 —		**1960** Narasaki Zosen K.K.—Muroran *22,19* 6,81	**TM Tug** Mchy.aft	2 Oil 4SA each 250 × 380 Matsui Tekkosho Ise 11kn
7722372 7LIN 119611 Df Esd Gc Rdr RT	**FUJI MARU No. 1** **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**2 910** 1 616 5 349	NK	**1978** K.K. Ichikawa Zosensho—Ise (1341) 104,20 6,649 96,02 14,61 7,62 P 26,0 B 8,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 5 495	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,25kn

6710035 JHDV 98490 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 1** **Fuji Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**299** 107 —	**1966** Usuki Tekkosho—Usuki (648) 42,19 8,13 3,480 37,60 8,11 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 1 200bhp (895kW) Mitsubishi Heavy Industries Ltd. Kobe
7643320	**FUJI MARU No. 1** ex Seiko Maru No. 1 **Sekiheki Sangyo**	**189** 48 —	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (691) (NK) 24,08 8,03 22,00 8,01 3,61 P 11,9 1 dk	**M Tug** Pusher Mchy.aft	Oil 4SA 6Cy. 340 × 470 Fuji Seisakusho Tateyama 10kn
7817995 JG3766 121694 Rdr	**FUJI MARU No. 3** ex Fukuyoshi Maru-81 **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**699** 514 1 500	**1978** Hakata Zosen K.K.—Hakata (208) ... ... 64,01 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 343kW) Makita Diesel Co. Ltd. Takamatsu
6925305 JI2445 104667 RT	**FUJI MARU No. 5** **Mobil Senpaku K.K.** Osaka, Japan Osaka Pref.	**492** 235 1 024	**1969** Shin Yamamoto Zosen—Kochi (121) 52,99 10,01 3,607 49,00 9,99 3,99 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 136	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 900bhp (671kW) Daihatsu Kogyo Osaka Fuel 39,0t-3,5pd 10,5kn
5122695 7JHK 86275	**FUJI MARU No. 5** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**127** 74 230	**1961** Shimoda Dockyard Co. Ltd. —Shimoda 28,50 6,30 2,388 26,98 6,25 2,60 1 dk	**M Tanker** 3 Ta ER L.(oil) 250	Oil 4SA 4Cy. 120bhp (90kW) Yanagihara Tekkosho Yoshida Fuel 2,5t-0,5pd 7kn
6816475 JRHJ 102623 Df Esd Gc Pfd Rdr	**FUJI MARU No. 8** ex Kaiho Maru No. 17 **Kumamoto Reito Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**299** 138 —	**1967** Miho Zosensho K.K.—Shimizu (644) 49,38 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata
7855222 JM3443 111964	**FUJI MARU No. 8** **Noboru Ouchi** Kasaoka, Japan Okayama Pref.	**293** 154 850	**1971** Furuta Zosen K.K.—Japan 51,01 3,301 47,20 8,81 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (746kW) Kubota Tekkosho Japan 12kn
7123954 JI2670 111714 Rdr RT	**FUJI MARU No. 17** **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**996** 653 2 462	**1971** Hashihama Zosen—Imabari (319) 12,04 5,004 72,01 11,99 5,49 1 dk RW	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 86,5t-6,0pd 11kn
8011603 JL4795 123955	**FUJI MARU No. 17** **Ehime Kaiun Y.K.** Imabari, Japan Ehime Pref.	**986** — 2 350	**1980** Yamanaka Zosen K.K.—Namikata (228) 5,052 72,83 12,01 5,31 1 dk	**M Tanker**	Oil 2 300bhp (1 716kW) Makita Diesel Co. Ltd. Japan
7238670 JI2720 111878 Esd Gc Rdr RT	**FUJI MARU No. 18** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**697** 504 1 934	**1972** Nishi Zosen K.K.—Imabari (144) 11,00 4,801 62,01 10,98 5,21 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 231kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8005367 JBEE 124440 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 18** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**299** 146 384	**1980** Niigata Eng. Co. Ltd.—Niigata (1682) 49,92 (BB) 3,471 44,02 8,62 3,66 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
6913900 JMPV 103325 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 18** ex Yuei Maru No. 26 **Fuji Koeki K.K.** Yaizu, Japan Shizuoka Pref.	**134** 56 —	**1969** Nishii Dock Co. Ltd.—Ise (179) 6,53 30,79 6,51 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 520bhp (388kW) Fuji Seisakusho Tateyama
7206158 JJ2519 107689 Rdr	**FUJI MARU No. 25** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**499** 200 1 100	**1969** Nishihara Zosen—Ohmishima (157) 53,80 4,401 49,51 9,30 4,70 1 dk	**M Tanker** Chemical 4 Ta ER L.637	Oil 1 200bhp (895kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11kn
7236713 JLOR 110127 Df Esd Gc Rdr RT	**FUJI MARU No. 88** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**284** 142 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1101) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
7812177 JILN 122968 Df Esd Gc Pfd Rdr RT	**FUJI REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**7 197** 4 008 8 084	**1979** Hitachi Zosen—Ariake Works, Nagasu (4628) NK 144,96(BB) 18,75 8,071 136,02 18,71 11,84 F 11,0 2 dks	**M General Cargo** Ref. 8 Side doors 3 Ho ER 1 Ho In.9 473 3 Ha (stl) (each 8,0 × 6,4) ER 1 Ha (stl) (8,0 × 6,4) 8W Der 8(3)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 982kW) B&W Hitachi Zosen Sakurajima Works, Osaka 19kn

7300447 HO5173 8774- PEXT RT	**FUJI II** ex Nippon Maru No. 8-80 **Mr. David** Panama Panama	**492** 288 998	**1968** Nishihara Zosen—Ohmishima (136) 53,50 9,02 4,166 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 1 200bhp (895kW) Matsue Nainenki Kogyo Matsue 11kn
7501443 JQDA 121435 Df Esd Gc Pfd Rdr RT	**FUJIAKI MARU** Launched as Sanko Maru-77 **Tokyo Marine K.K.** Tokyo Japan	**4 926** 3 179 8 489	**1976** Miyoshi Zosen K.K.—Uwajima (225) 112,96 17,53 7,754 NK 103,99 17,51 9,10 P 23,5 F 8,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.10 127	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 879kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
7909073 JH2773 124323 Gc Rdr RT	**FUJIASAHI MARU** **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**498** 305 1 599	**1979** Nakatani Zosen K.K.—Hiroshima (455) 69,02 4,252 65,03 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7535315 JG2494 103439 Rdr	**FUJIASU MARU No. 3** **Atago Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**577** 337 921	**1967** Asakawa Zosen—Imabari (126) 54,62 9,02 4,166 49,51 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.790	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7535327 JL3099 105207 Rdr	**FUJIASU MARU No. 5** **Toshin Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**619** 394 849	**1968** Asakawa Zosen—Imabari (130) 57,18 9,02 4,115 52,25 9,00 4,50 1 dk	**M General Cargo**	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 15kW 110V d.c. 11kn
7534971 JG2819 108880 Rdr	**FUJIASU MARU No. 7** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**695** 460 1 126	**1970** Asakawa Zosen—Imabari 61,70 9,53 4,192 57,00 9,50 4,60 1 dk	**M Tanker** Chemical 3 Ta ER L.1 138	Oil 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. 11,5kn
7723039 JL4444 122441 Gc Rdr RT	**FUJIBISHI** **Funada Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**198** 145 572	**1977** Yano Zosen—Imabari (101) ... ... 48,01 6,01 4,37 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (448kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7103980 JK3441 107989 Rdr	**FUJIGAWA MARU** **Michito Hanamoto** Hiroshima, Japan Hiroshima Pref.	**495** 347 326	**1970** Tokushima Zosen—Fukuoka (1008) 42,60 9,02 3,226 36,48 9,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (597kW) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
5155628 JDLI 85842	**FUJIHARA MARU No. 3** ex Houn Maru No. 6 **Kato Shoji K.K.** Hiroshima, Japan Hiroshima Pref.	**189** 96 310	**1960** Fukushima Zosen Tekko K.K. —Matsue (160) 37,44 6,71 2,845 33,99 6,66 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 3,9) ER	Oil 4SA 5Cy. 270 × 390 250bhp (187kW) Nakamura Zosen Tekkosho Matsue 8kn
7513941 JH2572 118328 Df Esd Gc Rdr RT	**FUJIHARU MARU** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**499** 300 1 598	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1208) 67,75 11,51 4,192 65,21 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8015104 JI3062 119795 Gc Rdr RT	**FUJIHIDE MARU No. 3** **Takise Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 119 400	**1980** Takebe Zosen—Takamatsu (86) 3,201 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (597kW) Matsui Tekkosho Ise
6823349 JJ2385 101968 Gc Rdr RT	**FUJIHIRO MARU** **Hirohata Kaiun K.K.** Himeji, Japan Hyogo Pref.	**2 428** 1 242 3 598	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (139) NK 85,81 15,04 5,716 81,13 15,02 8,01 2 dks	**M General Cargo** 1 Ho 50,2 ER G.2 579 4 Ha (stl) (14,0 × 8,3) (16,8 16,8 × 2,6) (9,9 × 8,3) ER	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 1 × 60kW 445V a.c. Fuel 103,5t (hvf) 12kn
6525325 Rdr RT	**FUJIHIRO MARU** **Tanigawa Kaiun K.K.** Liberia	**496** 315 1 056	**1965** Tokushima Zosen Sangyo —Komatsushima (213) 53,50 8,84 4,192 49,94 8,79 4,40 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 190	Oil 4SA 6Cy. 320 × 460 780bhp (582kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 16kW 230V a.c. 10,5kn
7633038 JJ3045 118784 Rdr RT	**FUJIHIRO MARU No. 2** **Kansai Yuso K.K.** Nandan, Japan Hyogo Pref.	**699** 502 1 759	**1976** Tokushima Zosen Sangyo —Komatsushima (520) 11,05 4,701 64,32 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426291 JRXZ 115860 Df Esd Gc Pfd Rdr RT	**FUJIHOSHI MARU** **Tokyo Marine K.K.** Tokyo Japan	**8 509** 5 995 14 667	**1976** K.K. Taihei Kogyo—Akitsu (315) 134,58 20,05 9,402 NK 125,00 20,01 11,76 P 23,5 F 9,5 1 dk	**M Tanker** Chemical Mchy.aft L.18 869	Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 371kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,75kn

7373169	**FUJIKAWA MARU**	**116 768**		**1975** Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**		2 S Turb dr geared to sc. shaft	
JAMW		89 663		(1200)	Mchy.aft		36 000shp (26 856kW)	
116060	**Kawasaki Kisen K.K. & Kokuyo**	234 478	NK	319,95(BB) 53,04 19,660			Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	**Kaiun K.K.**			305,01 52,99 25,30	L.(oil) 287 860			16,75kn
Gc Pfd	Kobe, Japan			B 30,5 1 dk				
Rdr RT	Hyogo Pref.							

7800253	**FUJIKAWA MARU**	**7 344**		**1978** Koyo Dockyard Co. Ltd.—Mihara	**M Tanker**		Oil 2SA 6Cy. 520 × 900	
7LOJ		4 567		(805)	Oil Chemical		6 000bhp (4 476kW)	MAN
122037	**K.K. Abo Shoten**	11 696	NK	123,73 19,64 8,867	17 Ta ER		Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Onomichi, Japan			115,02 19,61 11,71	L.14 626	HeCls. BC	Fuel 87,5t (d.o.) 787,5t (hvf)-20,5pd	
Gc Pfd	Hiroshima Pref.			P 24,1 F 8,0 1 dk				14,25kn
Rdr RT								

5190630	**FUJIKAWA MARU**	**161**		**1959** Kanawa Dockyard Co. Ltd.	**M Tanker**		Oil 4SA 5Cy. 260 × 400	
JFVO	ex Koan Maru No. 18	71		—Hiroshima (115)			270bhp (201kW)	
83204	**Y.K. Yoshinaga Shokai**	182		32,49 5,64 2,693	6 Ta ER		Kinoshita Tekkosho	Akashi
	Minamata, Japan			29,49 5,59 3,00	L.(oil) 219		Gen 1 × 12kW 110V d.c.	
	Kumamoto Pref.			1 dk			Fuel 2,0t (d.o.)-1,0pd	9kn
				RW				

7736490	**FUJIKAWA MARU No. 1**	**185**		**1978** Maeno Zosen K.K.—Onoda (31)	**M Tanker**		Oil	
JK4022		91		*33,59*	Mchy.aft			
122009	**Hiroshi Tanaka**	—		6,80 3,00				Japan
	Kaminoseki, Japan			1 dk				
	Yamaguchi Pref.			len 80				

8014497	**FUJIKAWA MARU No. 2**	**683**		**1980** Miura Zosen—Saeki (613)	**M General Cargo**		Oil 4SA 6Cy. 330 × 530	
JL4805		437		72,12 4,811	Mchy.aft		2 000bhp (1 492kW)	
123977	**Fujikawa Kaiun K.K.**	1 930		68,03 11,51 6,76			Makita Diesel Co. Ltd.	Takamatsu
Rdr RT	Imabari, Japan			1 dk				
	Ehime Pref.							

8024882	**FUJIKAZE MARU**	**4 972**		**1980** Higaki Zosen K.K.—Imabari (251)	**M Tanker**		Oil 2SA 6Cy. 450 × 1150	
JMLI		3 023		110,14 8,071	Oil Chemical Molasses		6 000bhp (4 476kW)	Mitsubishi
123967	**Setsuyo Kisen K.K.**	9 149	NK	102,01 18,31 10,01	Mchy.aft		Kobe Hatsudoki K.K.	Nagasaki
Df Esd	Imabari, Japan			P 26,6 F 11,6 1 dk	L.10 150		Gen 2 × 360kW a.c.	
Gc Pfd	Ehime Pref.							13kn
Rdr RT								

8121965	**FUJIKAZE MARU No. 2**	**4 994**		**1981** Higaki Zosen K.K.—Imabari (268)	**M Tanker**		Oil	
JDFX		—		8,098	Oil Chemical Molasses		6 000bhp (4 476kW)	Mitsubishi
124066	**Setsuyo Kisen K.K.**	9 145	NK	102,01 18,31 10,01			Kobe Hatsudoki K.K.	Japan
	Japan			1 dk				

7705893	**FUJIKI**	**9 453**		**1978** Mitsubishi Heavy Industries Ltd.	**M Vehicles Carrier**	OSD	Vee Oil 4SA 16Cy. 520 × 550 reduction	
7KOM		5 121		—Nagasaki (1830)	Mchy.aft		geared to sc. shaft	
119945	**Fujiki Kaiun K.K.**	6 084	NK	149,92 22,84 7,022			16 880bhp (12 592kW)	MAN
Esd Gc	Nagoya, Japan			142,91 22,81 11,94			Mitsubishi Heavy Industries Ltd.	Yokohama
Rdr RT	Aichi Pref.			F 131,1				20,25kn

8106111	**FUJIKURA MARU**	**494**		**1981** Miura Zosen—Saeki (623)	**M General Cargo**		Oil 4SA 6Cy. 280 × 340	
JH2898		350		69,25 4,301	Mchy.aft		1 800bhp (1 343kW)	
124407	**K.K. Fuji Shipping**	1 577	NK	65,03 11,51 6,33			Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Gc Rdr	Shimizu, Japan			1 dk				
RT	Shizuoka Pref.							

7934901	**FUJIMI**	**188**		**1979** Manazuru Ozawa Zosen—Kanagawa	**TM Crane Ship**		2 Oil 4SA each 6Cy. 160 × 210 reduction	
JG3917		63		Pref. (146)	Mchy.aft		geared to sc. shaft	
121975	**K.K. Furukawagumi**	340		28,00 10,52 2,585			Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Rdr	Tokyo Japan			24,41 10,49 2,90				
				1 dk				

7852476	**FUJIN MARU**	**299**		**1972** Masui Zosensho K.K.—Nandan	**TM Tug**		2 Oil	
JHBX	ex Asuga Maru No. 3	89		39,20 3,401				
111771	**Kondo Kaiji K.K.**	—		34,02 9,20 4,20			Niigata Eng. Co. Ltd.	Japan
	Kitakyushu, Japan			1 dk				12kn
	Fukuoka Pref.							

7426289	**FUJINAMI**	**4 563**		**1975** K.K. Taihei Kogyo—Akitsu (314)	**M Tanker**		Oil 2SA 6Cy. 450 × 800	
H8UR	ex Fuji Andina-80	2 979		109,10 16,41 7,836	Oil Chemical		4 500bhp (3 357kW)	Mitsubishi
1032	**Panama Transworld Leasing**	7 636	NK	101,99 16,39 9,30	Mchy.aft		Akasaka Tekkosho K.K., (Akasaka	
1-80	**S.A.**			P 22,9 F 8,9 1 dk	L.9 437		Diesels Ltd.)	Yaizu
Df Esd	Tokyo Marine K.K.							13,25kn
Gc Rdr	Panama Panama							
RT								

7371381	**FUJINO MARU**	**1 238**		**1974** Yoshiura Zosen—Kure (229)	**M General Cargo**		Oil 4SA 6Cy. 360 × 540	
JJAY		861		83,52 13,01 5,639	Mchy.aft		2 000bhp (1 492kW)	
115767	**Daishin Senpaku K.K.**	3 258	NK	79,51 12,98 7,62			Akasaka Tekkosho K.K., (Akasaka	
Esd Gc	Osaka, Japan			2 dks	G.4 336 B.4 051		Diesels Ltd.)	Yaizu
Rdr	Osaka Pref.				2 Ha (stl) (11,7 26,0 × 7,7)		Fuel 163,5t-8,0pd	13,5kn
					Der 3(10)			

7916143	**FUJISAN MARU**	**56 151**		**1980** Ishikawajima Harima Heavy Ind.	**M Tanker**		Vee Oil 4SA 12Cy. 570 × 620 geared to	
8KRN		36 161		(I.H.I.)—Aioi (2700)			sc. shaft	
123566	**Iino Kaiun K.K. & Kaisho Kaiun**	91 442	NK	241,82(BB) 13,647	11 Ta ER		18 000bhp (13 428kW)	Pielstick
Df Esd	**K.K.**			230,03 41,61 20,71	L.(oil) 114 531	HeCls. BC	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Gc Pfd	Tokyo Japan			1 dk			Gen 3 × 2120,75kW a.c.	
Rdr RT							Fuel 323,5t (d.o.) 3 258,5t (hvf)-56,0pd	
								15kn

7853949	**FUJISAN MARU**	**262**		**1966** Kyokuyo Zosen Tekko K.K.—Chofu (156)	**M Tanker**		Oil	
JK2348		140			Chemical		280bhp (209kW)	
97804	**Shikoku Shoko K.K.**	450		42,68 2,801			Makita Diesel Co. Ltd.	Japan
	Marugame, Japan			38,51 6,61 3,20				8kn
	Kagawa Pref.			1 dk				

7652905 Rdr	**FUJISAN MARU No. 5** **Kuala Langsa Navigation Co. S.A.**	**493** 341 1 100	**1970** Nagata Zosen—Japan 53,19 4,001 49,00 8,60 4,09 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 227	Oil 1 050bhp (783kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
7046807	**FUJISAN MARU No. 8** ex Nikko Maru-78 **South Ocean (Panama) Corp.**	**494** 280 1 099	**1971** Kurinoura Dock K.K.—Imabari (81) 54,39 8,82 4,496 49,00 8,79 4,60 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 220	Oil 4SA 6Cy. 280 × 440 1 050bhp (783kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 29kW 105V d.c. 10kn
8151013 JL2896 102889	**FUJISAN MARU No. 15** ex Eiyoshi Maru Osaka, Japan Osaka Pref.	**199** 93 400	**1968** Awazu Zosen—Naruto 37,17 3,161 33,38 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 800bhp (597kW) Japan 11kn
5032539 7LZO 89833 Df Esd Gc Rdr RT	**FUJISAN MARU No. 18** ex Azuma Maru No. 23 **Fuji Kisen K.K.** Osaka, Japan Osaka Pref.	**234** 124 —	**1962** Azuma Zosen—Yokosuka (563) 40,90 7,27 2,896 36,40 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (485kW) Niigata Eng. Co. Ltd. Niigata
5325821 JQSU 83178 Df Esd Gc Rdr	**FUJISAN MARU No. 23** ex Hinode Maru No. 58-80 ex Sayoshi Maru No. 21 ex Shotoku Maru No. 62-70 **Fuji Kisen K.K.** Osaka, Japan Osaka Pref.	**250** 130 —	**1960** Nishii Dock Co. Ltd.—Nansei *39,02* 7,29 7,24 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
5398385 JCFE 84968 Df Esd Gc Rdr RT	**FUJISAN MARU No. 28** ex Daiyu Maru No. 1-81 ex Kiyofuji Maru No. 11-79 ex Kaijin Maru No. 28 ex Zenko Maru No. 21 **Fuji Kisen K.K.** Osaka, Japan Osaka Pref.	**440** 257 —	**1960** Kanasashi Zosensho—Shimizu (351) 50,27 8,84 3,785 46,18 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 470 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7331252 JDQP 115135 Df Gc Pfd Rdr	**FUJISEI MARU No. 1** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**283** 139 324	**1973** Miho Zosensho K.K.—Shimizu (922) 50,42 8,44 3,207 43,01 8,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6803789 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 5** **R. B. L. Fishing Corp.**	**283** 151 —	**1967** Kanasashi Zosensho—Shimizu (783) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Niigata
7209083 JGMF 111279 Df Esd Gc Rdr	**FUJISEI MARU No. 6** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 346	**1971** Miho Zosensho K.K.—Shimizu (807) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
7009122 JNEE 106697 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 8** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 238	**1970** Kanasashi Zosensho—Shimizu (951) 49,64 8,34 3,404 42,68 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8021440 JDMV 124398 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 18** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**344** 165 —	**1980** Niigata Eng. Co. Ltd.—Japan (1705) 54,28 (BB) 3,401 47,53 8,91 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 530 reduction geared to sc. shaft 1 200bhp (895kW) Niigata Eng. Co. Ltd. Niigata
7740013 JG3730 121522 Gc Rdr	**FUJISHIMA MARU** **Seizo Tanaka** Tokyo Japan	**149** 70 360	**1978** Sokooshi Zosensho K.K.—Higashino (250) 39,50 3,069 35,51 7,10 4,60 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata
6925317	**FUJISHIMA MARU No. 2** **P.T. Jasamarin Shipping**	**499** 314 1 060	**1969** Shinwa Sangyo K.K.—Higashino (120) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 394	Oil 4SA 8Cy. 260 × 330 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 8kW 225V a.c. 10,5kn
7238319 JK3587 113091 Rdr	**FUJITA MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**283** 80 —	**1972** Kegoya Dock K.K.—Kure (603) 26,01 3,201 11,00 4,02 1 dk	**TM Tug** Pusher	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11,25kn
7934652 JI2506 107491	**FUJITAKA MARU No. 1** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**199** 81 438	**1970** Shinhama Dock K.K.—Anan (592) 43,01 2,401 38,99 10,00 2,49 1 dk	**M Sand Carrier**	Oil 650bhp (485kW) Japan 9kn

8151051 JI2420 104617	**FUJITAKA MARU No. 5** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**199** 108 446		**1969** Shinhama Dock K.K.—Anan 37,39 3,501 33,41 7,80 3,61 1 dk		**M**	Oil 550bhp (410kW)	Japan 9kn
7930113 JK4087 122110 Gc Rdr	**FUJITAKA MARU No. 8** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**195** 93 500		**1979** K.K. Saidaiji Zosensho—Okazaki ... ... 35,01 6,51 3,00 1 dk	(71)	**TM Sand Carrier**	2 Oil 4SA each 6Cy. 230 × 380 640bhp (477kW) Fuji Seisakusho	Tateyama
7851549 JH2219 104944	**FUJITAKE MARU No. 2** **Fuchu Kaiun Kigyo Kumiai** Anan, Japan Tokushima Pref.	**335** 207 600		**1969** Toshin Zosen—Japan 51,41 3,550 46,00 8,31 3,97 1 dk	(192)	**M General Cargo** Mchy.aft	Oil 800bhp (597kW) Niigata Eng. Co. Ltd.	Japan 11kn
7371123 JHNY 117559 Df Esd Gc Pfd Rdr RT	**FUJITSUKI MARU** **Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**8 418** 4 992 14 496	NK	**1974** K.K. Taihei Kogyo—Akitsu 134,58 20,43 9,195 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	(307)	**M Tanker** Mchy.aft L.(oil) 17 605	Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 371kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 069,0t-22,0pd	Mitsubishi Yaizu 14kn
7709681 JG3684 121417 Gc Rdr RT	**FUJIWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**2 064** 1 192 3 730	NK	**1977** Naikai Zosen—Setoda 87,97 6,112 81,01 13,01 6,61 P 18,6 F 9,2 1 dk	(425)	**M Tanker** 8 Ta ER L.(oil) 4 301 HeCls. ptB	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 089kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 29,0t (d.o.) 91,0t (hvf)-9,5pd	Yaizu 9kn
7851161 JL2507 101543	**FUJIYAMA MARU** **Makino Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**399** 221 423		**1967** Shirahama Zosen K.K.—Honai 42,37 2,750 41,00 7,80 3,51 1 dk		**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 443	Oil 550bhp (410kW) Kobe Hatsudoki K.K.	Mitsubishi Japan
6814609 JJ2259 101893	**FUJIYAMA MARU** ex Seifuku Maru **Mizuhiki Kaiun K.K.** Nandan, Japan Hyogo Pref.	**197** 99 450		**1967** Kishimoto Zosen—Kinoe 38,00 7,01 2,998 35,01 6,99 3,31 1 dk	(256)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (373kW) Kobe Hatsudoki Seizosho	Kobe
7371147 H9IU 10685-81A Df Esd Gc Rdr RT	**FUJIYASU** ex Fujiyasu Maru-80 **Pleiades (Panama) S.A.** Panama Panama	**8 332** 5 053 14 504	NK	**1975** K.K. Taihei Kogyo—Akitsu 134,58 20,43 9,221 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	(310)	**M Tanker** Mchy.aft L.(oil) 17 628	Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 371kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 069,0t-24,5pd	Mitsubishi Yaizu 14kn
7534983 JPEB 104537	**FUJIYOSHI MARU** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**693** 400 1 222		**1968** Miyoshi Zosen K.K.—Uwajima 58,65 9,58 4,319 52,02 9,56 4,70 1 dk	(158)	**M General Cargo** 1 Ho G.1 373 B.1 206 1 Ha (27,5 × 6,0) Der 2(5)	Oil 1 200bhp (895kW) Fuji Seisakusho Gen 2 × 24kW 220V a.c. Fuel 145,5t-4,5pd	Japan 12,5kn
7855636 JM2651 103566	**FUJIYOSHI MARU No. 10** **Noriyuki Fujii** Kurahashi, Japan Hiroshima Pref.	**199** 115 580		**1968** Y.K. Tokai Zosensho—Tsukumi 40,01 3,901 37,01 7,21 5,21 1 dk		**M General Cargo** Mchy.aft	Oil 500bhp (373kW) Hanshin Nainenki Kogyo	Japan 10,5kn
6819336 JJPD 101933 Df Esd Gc Pfd Rdr	**FUKAE MARU** **Government of Japan (Ministry of Education)** Kobe, Japan Hyogo Pref.	**361** 115 —		**1968** Miho Zosensho K.K.—Shimizu 41,51 7,80 38,00 7,78 4,09 1 dk	(650)	**M Fishing** Training	Oil 4SA 6Cy. 260 × 320 750bhp (560kW) Daihatsu Kogyo	Osaka
7850997 JAVW 100130	**FUKEN MARU** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**356** 183 114		**1966** Kanda Zosensho K.K.—Kure 43,01 2,201 38,00 11,00 3,20 1 dk	(113)	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 350P	2 Oil 700bhp (522kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 11,25kn
7827990 JM4468 122842	**FUKI MARU** **Kozo Onoe** Ryugatake, Japan Kumamoto Pref.	**199** 128 —		**1978** Kogushi Zosen K.K.—Okayama *42,01* 7,70 3,31 1 dk	(213)	**M Tanker** Chemical Mchy.aft	Oil	Japan
7938880	**FUKI MARU No. 1** **Escobar Fishing**	**111** 35 —		**1968** Kimura Zosen—Nagasaki *29,42* 6,80 2,70 1 dk		**M Fishing**	Oil	Japan
6413364 8KCH 93331 Df Esd Gc Rdr	**FUKI MARU No. 27** ex Soho Maru No. 39 ex Hokko Maru No. 50 **Yae Tomita** Hachinohe, Japan Aomori Pref.	**149** 81 —		**1963** Kanasashi Zosensho—Shimizu 38,97 6,96 2,794 33,58 6,91 3,10 1 dk	(560)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Kinoshita Tekkosho	Akashi
7123100 JMBH 109359 Df Gc Pfd Rdr	**FUKI MARU No. 51** ex Shinnan Maru No. 31 **Izui Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**299** 154 —		**1971** Kanasashi Zosensho—Shimizu 49,54 8,23 3,302 44,00 8,21 3,64 1 dk	(1047)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo	Kobe

7370090	**FUKKO MARU No. 1** See No. 7370090 in the Register	**955**			
5122944 Rdr RT	**FUKU MARU** **Coastal Shipping**	**499** 253 824	**1962** Hakodate Dock Co. Ltd.—Hakodate (290) 52,20 8,62 3,861 47,00 8,59 4,12 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 001	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Kinoshita Tekkosho Kobe Gen 1 × 22kW 1 × 5kW 230V a.c. Fuel 51,0t-2,5pd 11kn
5404287 8JRZ 92111	**FUKU MARU** **Kiyoshi Fukuami** Miyakubo, Japan Ehime Pref.	**199** 85 315	**1963** Fukushima Zosen Tekko K.K. —Matsue (181) 33,30 6,76 2,998 29,52 6,71 3,31 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,8 × 3,9) ER 1W	Oil 2SA 4Cy. 340 × 410 200bhp (149kW) Matsue Nainenki Kogyo Matsue 8,5kn
6509539 Df Esd Pfd Rdr	**FUKU MARU No. 2** ex Eisei Maru No. 2-73 **Toa Suisan** South Korea	**259** 131 —	**1965** Miho Zosensho K.K.—Shimizu (530) 44,61 7,52 39,07 7,50 3,36 1 dk	**M Fishing** Side-fishing 1 Ha (13,0 × 4,5) ER	Oil 4SA 6Cy. 280 × 440 180bhp (134kW) Niigata Eng. Co. Ltd. Niigata 8,5kn
6918053 JM2964 102439 Rdr	**FUKU MARU No. 2** **Kanzaki Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 105 437	**1968** Honda Zosen—Saiki (558) 38,97 7,27 3,150 35,49 7,24 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (336kW) Niigata Eng. Co. Ltd. Niigata
7419652 JK3554 115393 Rdr RT	**FUKU MARU No. 3** **Matsuda Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**449** 254 836	**1974** Kyoei Zosen—Mihara (60) 52,41 8,62 3,760 48,01 8,59 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Hanshin Nainenki Kogyo Kobe
7425431 JL4149 117405 Gc Rdr RT	**FUKU MARU No. 3** **Takao Mori** Hakata, Japan Ehime Pref.	**193** 91 649	**1975** Shin Nikko Zosen—Setoda (103) 8,51 3,201 48,01 8,49 3,31 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 700bhp (522kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7003219 JRPT 106887 Df Esd Gc Pfd Rdr RT	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**344** 154 —	**1969** Kanasashi Zosensho—Shimizu (911) 52,46 8,72 3,201 45,32 8,70 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Niigata Eng. Co. Ltd. Niigata
8004533 JJQD 124182 Df Esd Gc Pfd Rdr	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**344** 174 —	**1980** Kanasashi Zosensho—Shimizu (2041) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 200bhp (895kW) Niigata Eng. Co. Ltd. Niigata
7379620 JCXK 116512 Df Gc Pfd Rdr	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**284** 140 358	**1974** Miho Zosensho K.K.—Shimizu (966) 49,38 (BB) 8,44 3,048 43,11 8,41 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 100bhp (821kW) Yanmar Diesel Engine Co. Ltd. Osaka
5178709 Esd Rdr	**FUKU MARU No. 7** ex Kaiho Maru No. 10-65 ex Kaiun Maru-60 **Frabal Fishing Inc.** Philippines	**303** 146 —	**1957** Miho Zosensho K.K.—Shimizu (223) 45,50 8,54 37,50 7,19 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 750bhp (560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,75kn
7122065 Df Gc Pfd Rdr	**FUKU MARU No. 7** ex Kantetsu Maru No. 8 **Frabal Shipping & Ice Plant Corp.**	**284** 136 —	**1970** Kanasashi Zosensho—Shimizu (516) 49,36 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (821kW) Sumiyoshi Tekkosho Yoshida
7126633 JLJH 108770	**FUKU MARU No. 11** **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**403** 212 —	**1970** Mie Zosen K.K.—Yokkaichi (15) *49,60* 8,81 4,02	**M Fishing**	Oil Japan Fuel (d.o.)
7225609 Df Esd Gc Pfd Rdr	**FUKU MARU No. 21**	**299** 145 —	**1972** Nishii Dock Co. Ltd.—Ise (236) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (970kW) Niigata Eng. Co. Ltd. Niigata
7322811 JNTG 113461 Df Esd Gc Rdr	**FUKU MARU No. 21** **K. Onishi** Muroto, Japan Kochi Pref.	**299** 151 416	**1973** Miho Zosensho K.K.—Shimizu (907) 50,40 (BB) 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
7123849 JFZY 111222 Df Pfd Rdr	**FUKU MARU No. 28** ex Kaio Maru No. 38 **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**372** 173 —	**1971** Uchida Zosen—Ise (701) 8,44 47,60 8,41 3,79 RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7106358 JPRB 108521 Df Esd Gc Rdr	**FUKU MARU No. 28** **Masao Fukushima** Muroto, Japan Kochi Pref.	**299** 150 403	**1970** Miho Zosensho K.K.—Shimizu (741) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
7231464 JMTE 113314 Df Gc Pfd Rdr	**FUKU MARU No. 38** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**404** 209 594	**1972** Kanasashi Zosensho—Shimizu (1071) 55,94 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Niigata
8021024 7JFV 124945 Df Esd Gc Pfd Rdr	**FUKUCHO MARU No. 1** **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**370** 169 —	**1980** Kanasashi Zosensho—Shimizu (2056) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (970kW) Hanshin Nainenki Kogyo Akashi
7701952 JRZW 119503 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 23** **G.K. Maruhei Shoten** Shiogama, Japan Miyagi Pref.	**349** 141 519	**1977** Yamanishi Zosen K.K.—Ishinomaki (823) 56,01 (BB) 9,33 3,772 49,79 9,30 5,62 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7209069 JRKY 109447 Df Esd Gc Pfd Rdr	**FUKUCHO MARU No. 38** **Yoshino Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**404** 208 470	**1971** Miho Zosensho K.K.—Shimizu (794) 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7373810 JDWK 117122 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 61** **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 138 —	**1974** Mie Zosen K.K.—Yokkaichi (103) 8,23 42,98 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003324 JRWF 106905 Df Esd Gc Rdr RT	**FUKUCHO MARU No. 78** ex Nissei Maru-78 ex Takatori Maru No. 15 **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 146 238	**1969** Kanasashi Zosensho—Shimizu (957) 50,25 8,13 3,341 43,41 8,11 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Hanshin Nainenki Kogyo Kobe
7855179 JG2999 111110	**FUKUDA MARU** ex Iseshio-79 **Green Kaiji K.K.** Tokyo Japan	**283** 99 —	**1971** Miura Zosen—Saeki 32,52 2,901 28,00 9,61 3,99 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 13kn
6816073 JMEB 99091 Rdr RT	**FUKUE MARU** ex Shinsho Maru ex Taiyo Maru ex Koyo Maru No. 38 ex Ariake Maru **Shinko Kaiun K.K.** Osaka, Japan Osaka Pref.	**989** 542 1 893	**1968** Tokushima Zosen—Fukuoka (268) 71,81 11,74 4,955 (NK) 65,97 11,71 5,59 P 14,7 F 8,3 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 185	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 567kW) Nippon Hatsudoki Japan Fuel 186,0t-6,0pd 13kn
8151312 JK3548 110812	**FUKUE MARU No. 6** Kinoe, Japan Hiroshima Pref.	**199** 133 580	**1971** Kimura Zosen K.K.—Yutaka (50) 42,02 3,101 37,60 8,50 3,31 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (560kW) Hanshin Nainenki Kogyo Japan 10kn
5123091 Rdr	**FUKUEI MARU** **Aligben Lines Inc.**	**499** 297 896	**1960** Kurushima Dock Co. Ltd.—Imabari (63) 50,58 8,06 3,506 46,00 8,01 3,89 1 dk RW	**M General Cargo** G.1 530 B.1 428 1 Ha (22,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 530bhp (395kW) Nippon Hatsudoki Kobe Fuel 37,5t
7651339 JJ2354 104924	**FUKUEI MARU** ex Sumitoku Maru No. 5 **Fujita Kaiun Y.K.** Katsumoto, Japan Nagasaki Pref.	**198** 99 501	**1969** Murakami S.B. Co. Ltd.—Naruto 41,51 3,301 35,51 8,01 4,91 1 dk	**M General Cargo**	Oil 550bhp (410kW) Matsue Nainenki Kogyo Japan
7735616 JK3931 122041	**FUKUEI MARU** **Y.K. Shomoto Kaiun** Mihara, Japan Hiroshima Pref.	**197** 106 —	**1978** K.K. Kanmasu Zosen—Omishima (87) ... ... 33,13 7,51 3,31 1 dk	**M Tanker**	Oil Japan
7929188 JG4025 121813	**FUKUEI MARU** **Jitsuo Tsuchiya** Yokohama Yusosen K.K. Tokyo Japan	**197** 110 370	**1979** Hanasaki Zosensho—Yokosuka (176) 37,01 2,501 35,01 8,01 2,72 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 340bhp (254kW) Yanmar Diesel Engine Co. Ltd. Osaka
7740142 JM4453 120724 Gc Rdr	**FUKUEI MARU** **Hamaguchi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**181** 102 519	**1978** K.K. Kamishima Zosensho—Higashino 47,10 3,380 42,02 8,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 650bhp (485kW) Matsue Nainenki Kogyo Matsue

7126592 JPNJ 108504	**FUKUEI MARU No. 1** ex Kinei Maru No. 36-79 ex Sachi Maru No. 21 **Naoichi Notsu** Shimonoseki, Japan Yamaguchi Pref.	**283** 138 —		**1970** Mie Zosen K.K.—Yokkaichi *43,80* 8,01 3,51	(10)	**M Fishing**		Oil Japan Fuel (d.o.)
7106073 JG3034 111068 Df Esd Gc Pfd Rdr RT	**FUKUEI MARU No. 2** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**998** 665 2 469	NK	**1971** Watanabe Zosen K.K.—Hakata 77,09 12,02 5,030 72,01 11,99 5,49 P 17,1 F 12,2 1 dk RW	(131)	**M Tanker** 8 Ta ER L.(oil) 2 824	HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 68kW 445V a.c. Fuel 86,5t (d.o.)-7,5pd 12kn
7237834 JG3230 113956 Gc Rdr RT	**FUKUEI MARU No. 3** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** 658 2 466		**1972** Nakamura Zosen Tekkosho—Yanai 77,93 12,02 5,030 72,01 11,99 5,52 1 dk	(111)	**M Tanker** 10 Ta ER L.(oil) 2 820	HeCls. ptB	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Kobe Fuel 89,5t (d.o.)-6,5pd 12,25kn
6811853 JI2336 102127 Gc Pfd Rdr RT	**FUKUEI MARU No. 5** ex Shuko Maru No. 5-75 ex Mexphalte Maru No. 5-73 **Ueno Kosan K.K.** Yokohama, Japan Kanagawa Pref.	**1 467** 770 1 787	NK	**1968** Taguma Zosen—Innoshima 76,92 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	(61)	**M Tanker** Asphalt 8 Ta ER Asphalt 1 693	HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 492kW) Daihatsu Kogyo Osaka Fuel 117,0t (d.o.)-7,5pd 12,5kn
7736464 JG3622 121534 Df Esd Gc Pfd Rdr RT	**FUKUEI MARU No. 7** **Masayuki Suzuki** Kita-Ibaraki, Japan Ibaraki Pref.	**109** 41 —		**1978** Kidoura Zosen K.K.—Kesennuma 36,68 6,43 2,301 30,79 6,41 2,49 1 dk	(357)	**M Fishing** Ref Mchy.aft		Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7322782 JE2203 115184 RT	**FUKUEI MARU No. 8** ex Eisho Maru No. 23-80 **Masayuki Suzuki** Kita-Ibaraki, Japan Ibaraki Pref.	**156** 85 —		**1973** Usuki Tekkosho—Usuki 38,44 6,53 2,693 34,27 6,51 3,08 1 dk	(882)	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8020678 JLUK 123375 Df Esd Gc Pfd Rdr RT	**FUKUEI MARU No. 18** **Maegata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 100 —		**1981** Fujishin SB. Co.—Kamo 45,06 2,750 37,32 7,51 3,00 1 dk	(366)	**M Fishing** Line-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 440 700bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7632785 JL4292 120899 Gc Rdr RT	**FUKUHO** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**499** 321 1 100		**1976** Murakami Hide Zosen K.K.—Hakata 4,052 56,01 9,52 4,53 1 dk	(136)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 275 × 450 1 200bhp (895kW) Makita Diesel Co. Ltd. Takamatsu
7735599 JK3933 122045 Rdr	**FUKUHO MARU** ex Meiho Maru-78 **Kaneyoshi Fujino** Hiroshima, Japan Hiroshima Pref.	**497** 254 —		**1968** Taisei Zosen K.K.—Higashino ... ... 49,13 8,81 4,22 1 dk		**M**		Oil Japan
7933294 JE2487 123124 Rdr RT	**FUKUHO MARU** **Fuji Oil Service K.K.** Shiogama, Japan Miyagi Pref.	**157** 80 310		**1979** Y.K. Furumoto Tekko Zosensho—Osaki 31,65 7,19 2,671 29,16 7,00 2,80 1 dk	(501)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 240 340bhp (254kW) Yanmar Diesel Engine Co. Ltd. Kanzaki
7000554 JL3330 106933 Rdr	**FUKUHO MARU No. 1** **Fukuho Kisen K.K.** Namikata, Japan Ehime Pref.	**496** 270 1 350		**1969** Izumi Zosensho—Maji 54,92 9,02 4,014 49,51 9,00 4,40 1 dk	(100)	**M General Cargo** 1 Ho ER 1 Ha (24,3 × 5,4) ER		Oil 4SA 6Cy. 380 × 540 1 100bhp (821kW) Matsui Tekkosho Ise 10kn
7828140 JM4574 122888 Df Gc Pfd Rdr RT	**FUKUHO MARU No. 1** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 22 —		**1978** K.K. Watanabe Zosensho—Nagasaki 38,51 7,80 30,99 7,00 2,70 1 dk	(770)	**M Fishing** Seiner		Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 600bhp (1 194kW) Hanshin Nainenki Kogyo Akashi
6801432 JLWD 99531 Rdr RT	**FUKUHO MARU No. 2** **Hikigawa Kaihatsu K.K.** Hikigawa, Japan Wakayama Pref.	**469** 191 700		**1967** K.K. Matsuura Zosen—Kinoe 47,00 8,62 4,090 42,02 8,59 4,40 1 dk	(76)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Hanshin Nainenki Kogyo Kobe
7535755 JM3851 117984	**FUKUHO MARU No. 2** **Y.K. Eiunmaru Gyogyobu** Nagasaki, Japan Nagasaki Pref.	**116** 22 —		**1975** Nagasaki Zosen K.K.—Nagasaki *31,03* 7,00 2,77 1 dk	(522)	**M Fish Carrier**		Oil Hanshin Nainenki Kogyo Japan
7651793 JL3859 111498	**FUKUHO MARU No. 3** ex Shinei Maru No. 3 **Sanei Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**495** 287 1 500		**1972** Yamanaka Zosen K.K.—Namikata 66,50 4,301 65,00 12,01 6,51 1 dk		**M Sand Carrier**		Oil 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Japan 11,75kn

7853937 8LDH 97663	**FUKUHO MARU No. 3** **Masahiko Okamoto** Yokohama, Japan Kanagawa Pref.	**294** 177 320	**1965** Daito Zosen Kogyo K.K.—Higashino *32,80* 3,001 27,01 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 350bhp (261kW) Hanshin Nainenki Kogyo Japan 10kn
7854175 JK2536 100700	**FUKUHO MARU No. 8** **Y.K. Fukumoto Kaiun** Yokohama, Japan Kanagawa Pref.	**295** 201 400	**1969** Sunami Zosen K.K.—Mihara 35,79 3,001 31,07 8,01 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (336kW) Fuji Seisakusho Japan 9kn
7627120 JM4267 120551 Gc Rdr RT	**FUKUHO MARU No. 11** **Toei Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**447** 274 995	**1977** Nippon Zosen Tekko—Wakamatsu (248) 62,62 10,04 3,614 57,00 10,01 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kobe
7380277 JGEI 116482 Df Esd Gc Pfd Rdr RT	**FUKUHO MARU No. 18** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** 149 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1307) 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Niigata
8150409 JG2727 106189	**FUKUHO MARU No. 18** Hakata, Japan Ehime Pref.	**199** 118 550	**1969** Imura Zosen K.K.—Komatsushima 45,01 3,401 40,01 8,11 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (448kW) Japan 9kn
7104582 JLLV 108342 Rdr RT	**FUKUHO MARU No. 61** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 56 —	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (801) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 840bhp (627kW) Niigata Eng. Co. Ltd. Tokyo
6502323 Df Esd Pfd Rdr RTm/v	**FUKUHO MARU No. 61** South Korea	**122** 54 —	**1963** Taiyo Zosen—Nagasaki (502) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 420bhp (313kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 3kW 35V d.c. Fuel (hvf)
7104594 JM3420 108343 Rdr RT	**FUKUHO MARU No. 62** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 55 —	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (802) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 840bhp (627kW) Niigata Eng. Co. Ltd. Tokyo
6502335 Esd RTm/v	**FUKUHO MARU No. 62** South Korea	**122** 55 —	**1963** Taiyo Zosen—Nagasaki (503) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 420bhp (313kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 3kW 35V d.c. Fuel (hvf)
7828401 7KEX 123249 Df Gc Pfd Rdr RT	**FUKUHO MARU No. 63** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 50 —	**1979** K.K. Watanabe Zosensho—Nagasaki (800) 38,99 6,91 32,01 6,61 2,87 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (656kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6920616 Df Pfd Rdr RT	**FUKUHO MARU No. 63** ex Fuji No. 7-78 ex Kiku Maru No. 7 **Daiei Trading Co.**	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (725) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (597kW) Hanshin Nainenki Kogyo Kobe
7828396 JM4650 123250 Rdr RT	**FUKUHO MARU No. 65** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**143** 50 —	**1979** K.K. Watanabe Zosensho—Nagasaki (801) 38,99 6,91 32,87 6,61 2,87 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (656kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6920628 RT	**FUKUHO MARU No. 65** ex Fuji No. 8-78 ex Kiku Maru No. 8	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (726) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (597kW) Hanshin Nainenki Kogyo Kobe
7818846 JICE 122882 Rdr RT	**FUKUHO MARU No. 67** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 50 —	**1978** Nagasaki Zosen K.K.—Nagasaki (673) 37,01 2,401 31,63 6,41 2,87 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (656kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818858 JM4571 122883 Rdr RT	**FUKUHO MARU No. 68** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 50 —	**1978** Nagasaki Zosen K.K.—Nagasaki (675) 37,01 2,401 31,02 6,41 2,87 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (656kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7728053 JHIN 119555 Df Esd Gc Pfd Rdr RT	**FUKUI MARU** **Fukui Prefecture** Tsuruga, Japan Fukui Pref.	**147** 42 99	**1978** K.K. Wakamatsu Zosensho —Kitakyushu (281) 35,90 6,81 2,901 30,00 6,80 2,80 1 dk	**M Research/Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 1 000bhp (746kW) Niigata Eng. Co. Ltd. Ota, Gumma 12,5kn

6610742 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 5** **Pomona International Inc.**	**300** 137 346	**1965** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (640) 43,69 8,39 3,633 37,90 8,08 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 520 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
7051981 JDYN 107515 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 8** **Fukui-Ken Gyogyo K.K.** Fukui, Japan Fukui Pref.	**349** 191 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (660) 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7051993 JDYV 107516 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 10** **Fukui-Ken Gyogyo K.K.** Fukui, Japan Fukui Pref.	**349** 192 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (661) 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8122658	**FUKUI MARU No. 18** **Fukuiken Gyogyo K.K.** Japan	**349** — —	**1981** K.K. Murakami Zosensho—Ishinomaki (1082) ... ... 1 dk	**M Fishing** Stern Trawler	Oil Niigata Eng. Co. Ltd. Japan
7378743 JDTX 116554 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU** **Taijin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**499** 257 670	**1974** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (721) 55,40 11,03 4,242 49,51 11,00 6,84 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 2 800bhp (2 089kW) Niigata Eng. Co. Ltd. Tokyo
7236660 JJXJ 114823 Df Gc Pfd Rdr	**FUKUICHI MARU No. 8** ex Fukusho Maru No. 8-80 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**298** 150 409	**1972** Miho Zosensho K.K.—Shimizu (847) 51,06 8,03 3,328 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Niigata
5417014 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 33** ex Omasu Maru **Pelican Fishing Corp.** Philippines	**179** 78 —	**1963** K.K. Ichikawa Zosensho—Ise (1222) 6,61 2,769 32,97 6,56 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7313274 8JIK 115072 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 35** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 122 319	**1973** Miho Zosensho K.K.—Shimizu (882) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Tokyo
7106542 JLBS 109942 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 36** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 159 393	**1970** Miho Zosensho K.K.—Shimizu (760) 52,02 8,23 3,302 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
6819348 JHWR 102715 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 38** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 148 —	**1968** Miho Zosensho K.K.—Shimizu (656) 51,41 8,03 3,048 46,11 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Niigata
7639939 JHHO 119854 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 63** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**499** 260 —	**1977** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (730) 55,40 (BB) 11,64 4,153 49,51 11,41 6,86 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 2 500bhp (1 865kW) Niigata Eng. Co. Ltd. Tokyo 14kn
7402178 7JCF 116566 Df Gc Rdr	**FUKUICHI MARU No. 68** ex Kaiho Maru No. 8 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 141 316	**1974** Miho Zosensho K.K.—Shimizu (926) 50,42 8,44 3,048 42,98 8,41 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7209942 JCVG 111156 Df Esd Gc Rdr	**FUKUICHI MARU No. 73** ex Hoko Maru No. 15 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 139 435	**1971** Usuki Tekkosho—Usuki (827) 54,16 8,03 3,398 45,01 8,01 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7209148 JGGE 112220 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 78** ex Seishu Maru No. 31 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**371** 199 479	**1972** Miho Zosensho K.K.—Shimizu (812) 55,45 8,54 3,696 47,00 8,51 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe
7825277 JJBL 122614 Df Esd Gc Rdr	**FUKUICHI MARU No. 81** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 174 386	**1979** Miho Zosensho K.K.—Shimizu (1126) 52,41 8,82 3,390 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (970kW) Niigata Eng. Co. Ltd. Niigata

7903586 JCZQ 122624 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 83** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**498** 265 656	**1979** Miho Zosensho K.K.—Shimizu 55,66 (BB) 11,61 4,350 50,02 11,41 6,86 2 dks	(1133)	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft Niigata Eng. Co. Ltd.	Tokyo
7903550 JCYA 122622 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 86** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 159 414	**1979** Miho Zosensho K.K.—Shimizu 51,49 44,89 8,60 3,61 1 dk	(1130)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (970kW) Niigata Eng. Co. Ltd.	Niigata
8017786 JDNY 124402 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 88** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**496** 263 655	**1981** Miho Zosensho K.K.—Shimizu 55,68 (BB) 4,352 50,02 11,41 6,86 1 dk	(1193)	**M Fishing** Seiner	Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft 2 500bhp (1 865kW) Niigata Eng. Co. Ltd.	Japan
7415369 JM3730 117048 Rdr	**FUKUJIN MARU** **Fukujin Shosen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 53 —	**1974** Kanagawa Zosen—Kobe 7,83 2,794 25,00 7,80 3,61 1 dk RW	(146)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd.	Amagasaki
6825385 JK2646 103013 Rdr	**FUKUJIN MARU** ex Kaifuku Maru No. 2 ex Wakayoshi Maru No. 10 **Fukujin Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**196** 113 550	**1968** Mochizuki Zosensho—Kinoe 39,50 7,01 2,998 35,01 6,99 3,31 1 dk	(50)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (336kW) Niigata Eng. Co. Ltd.	Tokyo
7036333 JQEP 102583 Df Pfd Rdr RT	**FUKUJIN MARU** **Okada Zosen Tekko K.K.** Rumoi, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen K.K.—Muroran 34,93 7,14 2,375 29,80 7,12 2,67 1 dk	(747)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8001323 7LZG 118579 Df Esd Gc Pfd Rdr RT	**FUKUJIN MARU** **Ozawa Suisan K.K.** Rumoi, Japan Hokkaido Pref.	**124** 42 —	**1980** K.K. Goriki Zosensho—Ise 2,452 32,19 7,41 4,63 1 dk	(825)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 800bhp (597kW) Hanshin Nainenki Kogyo	Kobe
8151441 JL4278 119007	**FUKUJIN MARU No. 7** Hakata, Japan Ehime Pref.	**199** 111 540	**1976** Maeno Zosen K.K.—Onoda 45,27 3,241 41,00 8,01 3,31 1 dk		**M Tanker** Mchy.aft	Oil 600bhp (448kW) Hanshin Nainenki Kogyo	Japan 9,5kn
6814350 JJ2372 99970	**FUKUJIN MARU No. 10** **Kenji Shimono** Kasaoka, Japan Okayama Pref.	**197** 105 350	**1967** Kishimoto Zosen—Kinoe 32,97 7,62 3,302 29,47 7,60 3,36 1 dk	(235)	**M Sand Carrier** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 230 × 360 450bhp (336kW) Matsue Nainenki Kogyo	Matsue 9kn
7705219 JL4390 120955 Rdr	**FUKUJIN MARU No. 13** **Y.K. Sanko Kaiun** Namikata, Japan Ehime Pref.	**499** 341 1 324	**1977** Hakata Zosen K.K.—Hakata ... ... 55,00 9,61 4,60 1 dk	(172)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo	Kobe
7522332 JG3589 117803 Rdr RT	**FUKUJU MARU** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** 661 2 406	**1975** Nakamura Zosen Tekkosho—Yanai 77,96 12,02 5,081 71,99 11,99 5,49 1 dk	(126)	**M Tanker** 10 Ta ER L.(oil) 2 257 HeCls. CptB	Oil 4SA 6Cy. 370 × 550 2 100bhp (1 567kW) Fuji Seisakusho Fuel 89,5t (d.o.)-7,5pd	Tateyama 12,5kn
8118425	**FUKUJU MARU** **Yamaoka Kisen K.K.** Japan	**499** — 1 105	**1981** Miura Zosen—Saeki 3,901 59,52 10,51 5,92 1 dk	(633)	**M General Cargo**	Oil 4SA 6Cy. 260 × 320 950bhp (709kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan
7434274 JL4146 117401 Gc Rdr RT	**FUKUJU MARU** ex Taiho Maru-78 **Fukuju Kaiun Y.K.** Hojo, Japan Ehime Pref.	**497** 346 1 279	**1974** K.K. Matsuura Zosen—Kinoe 58,60 10,52 4,192 53,98 10,49 4,50 1 dk	(225)	**M Tanker** 4 Ta ER L.(oil) 1 413	Oil 4SA 6Cy. 320 × 510 1 300bhp (970kW) Hanshin Nainenki Kogyo	Kobe 11,75kn
6514912 JH2016 95034	**FUKUJU MARU No. 8** **Masaharu Sugishita** Ito, Japan Shizuoka Pref.	**147** 105 254	**1964** Tokyo Zosen—Tokyo 29,80 6,81 2,299 28,50 6,76 2,60 1 dk	(1088)	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo	Kobe
7408287 JEEN 116600 Esd Gc Rdr RT	**FUKUJU MARU No. 11** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**492** 244 696	**1974** Miho Zosensho K.K.—Shimizu 62,82 10,62 3,810 53,75 9,30 4,20 1 dk	(992)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 567kW) Hanshin Nainenki Kogyo	Kobe
6811619 JRXY 102656 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 17** **K.K. Kudaka Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**194** 98 —	**1967** Kanasashi Zosensho—Shimizu 42,27 6,94 2,794 36,71 6,91 3,10 1 dk	(811)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (485kW) Hanshin Nainenki Kogyo	Kobe

7000566 JM3222 106658	**FUKUJU MARU No. 18** ex Yusho Maru-78 **Jutaro Yoshioka** Tokyo Japan	**199** 111 449		**1969** Izumi Zosensho—Maji (103) 40,80 7,24 3,201 36,50 7,22 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 550bhp (410kW) Makita Tekkosho Takamatsu 9,5kn
6823583 JGHT 104170 Df Esd Gc Pfd Rdr	**FUKUJU MARU No. 27** ex Futaba Maru No. 38-78 ex Myojin Maru No. 12 ex Tsune Maru No. 15 **Sanjiro Takamatsu** Ohata, Japan Aomori Pref.	**253** 130 —		**1968** Uchida Zosen—Ise (662) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Daihatsu Kogyo Osaka
7626944 JMHH 121008 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 28** **T. Marumoto** Muroto, Japan Kochi Pref.	**224** 109 —		**1977** Uchida Zosen—Ise (770) 2,871 38,71 8,01 3,20 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 830bhp (619kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7208900 JEDF 109989 Df Esd Gc Rdr	**FUKUJU MARU No. 32** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**404** 209 533		**1971** Miho Zosensho K.K.—Shimizu (768) 55,50 9,02 3,658 49,00 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (970kW) Hanshin Nainenki Kogyo Kobe
5350905 7KGJ 88441 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 37** ex Shinei Maru No. 5 ex Takatori Maru No. 35 ex Takatori Maru No. 8 ex Takatori Maru No. 15-69 **Mitsujiro Takamatsu** Ohata, Japan Aomori Pref.	**289** 173 —		**1961** Kanasashi Zosensho—Shimizu (420) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7233840 JJHI 113177 Df Gc Rdr RT	**FUKUJU MARU No. 38** **Y.K. Tamura Gyogyo** Kushiro, Japan Hokkaido Pref.	**124** 44 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (637) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (1 007kW) Hanshin Nainenki Kogyo Kobe
6518853 JLOI 98053 Df Gc Rdr	**FUKUJU MARU No. 57** ex Taisei Maru No. 65 **Fukujumaru Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**986** 547 1 539		**1965** Shin Yamamoto Zosen—Kochi (58) 71,10 10,85 4,741 65,00 10,77 5,26 1 dk	**M General Cargo** Ref 3 Ho ER In.1 610 3 Ha (3,7 3,7 × 5,4) (3,7 × 3,1) ER 6W Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 231kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 96kW 445V 60Hz a.c. Fuel (d.o.) 13kn
6511477 JCWX 96185 Df Esd Gc Pfd Rdr	**FUKUJU MARU No. 57** ex Kaikata Maru No. 18 ex Fukuryu Maru No. 21 **K.K. Kudaka Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**255** 127 —		**1964** Kanasashi Zosensho—Shimizu (622) 45,24 7,65 39,98 7,62 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7017208 7MAJ 114236 Df Gc Rdr	**FUKUJU MARU No. 77** ex Okura Maru No. 28 **K.K. Maruko Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**304** 136 —		**1970** Narasaki Zosen K.K.—Muroran (711) 49,94 8,41 2,490 44,33 8,39 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 320 × 510 1 300bhp (970kW) Hanshin Nainenki Kogyo Kobe
7395894 JFCI 115942 Df Esd Gc Rdr RT	**FUKUJYU MARU No. 25** ex Nadayoshi Maru No. 18-80 **Fukujyu Kigyo K.K.** Miyama, Japan Mie Pref.	**344** 180 373		**1974** Miho Zosensho K.K.—Shimizu (980) 53,42 8,82 3,048 47,02 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 170 × 205 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe
7812440 JK4036 122076 Rdr RT	**FUKUJYU MARU No. 28** **Fukujyu Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**342** 206 693		**1978** Odo Zosen Tekko K.K.—Shimonoseki (236) 49,71 8,51 3,580 45,01 8,50 3,66 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 geared to sc. shaft 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
7354670 Df Gc Pfd	**FUKUJYU MARU No. 33** **Fukuju Kigyo K.K.**	**254** 123 320		**1973** Miho Zosensho K.K.—Shimizu (927) 46,82 8,13 3,074 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 900bhp (671kW) Niigata Eng. Co. Ltd. Tokyo
7021302 JFOT 107757 Df Esd Gc Pfd Rdr RT	**FUKUKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**67 530** 41 781 121 550	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1139) 261,02(BB) 42,07 16,104 249,94 42,02 22,81 F 19,6 1 dk	**M Bulk Carrier** 7 Ho ER G.134 993 7 Ha (stl) (14,4 16,0 16,0 16,0 16,0 16,0 16,0 × 17,9) ER	Oil 2SA 9Cy. 930 × 1700 24 750bhp (18 464kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 650kW 2 × 600kW 450V a.c. Fuel 7 082,0t-80,5pd 15,25kn
7370090 JK3703 115367 Esd Gc Rdr RT	**FUKUKO MARU No. 1** ex Fukumitsu Maru No. 1 **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref. Also known as FUKKO MARU No. 1	**955** 630 1 605	NK	**1974** Fukae Zosen K.K.—Ogaki (141) 73,94 11,03 4,471 68,00 11,00 5,19 P 16,2 F 7,4 1 dk	**M Tanker** Asphalt Mchy.aft Asphalt 1 365	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Akashi Fuel 113,0t-6,0pd 12kn

6725808 JEAO 101342 Df Esd Gc Pfd Rdr	**FUKUKYO MARU No. 38** ex Seiyu Maru No. 12 **Marukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**363** 196 —	**1967** Miho Zosensho K.K.—Shimizu (618) 54,34 8,23 48,54 8,21 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 300bhp (970kW) Niigata Eng. Co. Ltd. Niigata
7122974 Df Gc Pfd Rdr	**FUKUKYU MARU No. 2** **Bonadventure Fishing Corp.**	**284** 135 —	**1971** Kanasashi Zosensho—Shimizu (1022) 49,33 7,65 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Niigata Eng. Co. Ltd. Niigata
7313339 8JTC 115073 Df Gc Pfd Rdr	**FUKUKYU MARU No. 3** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 206 —	**1973** Kanasashi Zosensho—Shimizu (1106) 58,43 9,12 3,709 52,02 9,10 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122900 JEKJ 109967 Df Gc Pfd Rdr	**FUKUKYU MARU No. 8** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**434** 220 —	**1971** Kanasashi Zosensho—Shimizu (1001) 60,51 9,35 3,703 54,01 9,30 6,10 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5363689 Df	**FUKUKYU MARU No. 11** ex Tokuel Maru No. 8-64 South Korea	**179** 90 —	**1955** Osaka Zosensho—Osaka (98) *32,19* 6,33 31,50 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 450bhp (336kW) Hanshin Nainenki Kogyo Kobe 9,5kn
7122431 JLHW 109952 Df Gc Rdr	**FUKUKYU MARU No. 15** ex Showa Maru No. 15-80 **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 163 —	**1971** Kanasashi Zosensho—Shimizu (1002) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 440 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6422561 8LRW 95033 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 21** ex Fukukyu Maru No. 1 **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**349** 193 —	**1964** Kanasashi Zosensho—Shimizu (603) 52,28 8,26 3,404 46,51 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd. Niigata
7801207 JIHW 119923 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 25** **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 187 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1252) 55,89 3,550 49,61 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13,75kn
8004545 JDHA 124335 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 27** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 175 —	**1980** Kanasashi Zosensho—Shimizu (2043) 56,22 3,601 50,22 9,01 6,08 2 dks	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 119kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818535 JIXL 122605 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 28** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 191 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2011) 57,26 3,701 51,01 9,30 6,10 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7651224 JL3190 105302 Gc Rdr	**FUKURIKI MARU No. 8** **Fukuyo Kisen K.K.** Tonosho Japan Kagawa Pref.	**499** 285 1 350	**1968** Yamanaka Zosen K.K.—Namikata (56) 56,49 3,801 50,02 8,50 4,09 1 dk	**M General Cargo** 1 Ha (27,9 × 6,0) ER	Oil 1 250bhp (933kW) Makita Diesel Co. Ltd. Japan 11kn
7706263 JL4436 122427 Gc Rdr RT	**FUKURYU MARU** **Yoshu Kisen K.K.** Namikata, Japan Ehime Pref.	**993** 646 2 205	**1977** Oura Dock—Namikata (110) 77,65 5,030 72,01 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6715839 Df Gc Pfd Rdr	**FUKURYU MARU No. 18** **Great Eastern Shipping Inc.**	**192** 82 —	**1966** Kanasashi Zosensho—Shimizu (751) 41,46 7,93 34,45 7,90 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata
7036345 JQQX 108662 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 31** **Fukuryu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 152 806	**1970** Niigata Eng. Co. Ltd.—Niigata (866) 54,23 8,51 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
7302366 8JIB 113708 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 32** **Fukuryu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 122 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1171) 45,65 (BB) 7,93 3,150 40,52 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata

7648148 JL2304 97455 Rdr	**FUKUSEI MARU** **Asaoka Kaiun Y.K.** Takehara, Japan Hiroshima Pref.	**499** 302 451	**1965** Fukuoka Zosen—Fukuoka 52,00 3,301 47,00 8,40 3,81 1dk		**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 665	Oil 650bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 9,5kn
7705221 JL4425 122409 Df Esd Gc Pfd Rdr	**FUKUSEI MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**498** 343 1 230	**1977** Hakata Zosen K.K.—Hakata ... ... 55,02 9,61 4,63 1 dk	(173)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 285 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo	Kobe
5350175 HOWQ 7596-HK Df Esd Gc Pfd Rdr RT	**FUKUSEI MARU** ex Koyo Maru-77 ex Taiyo Maru No. 18 **Fukusei Shipping Co. S.A.** Panama Panama	**324** 158 440	**1962** Miho Zosensho K.K.—Shimizu 48,70 7,93 42,98 7,90 3,81 1 dk	(344)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
7331238 JBZT 114675 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**373** 196 517	**1973** Miho Zosensho K.K.—Shimizu 54,82 8,74 3,315 48,52 8,72 3,87 1 dk	(916)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7327251 JBXB 115224 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**252** 121 —	**1973** K.K. Goriki Zosensho—Ise 7,62 2,998 39,43 7,60 3,31 1 dk RW	(753)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 850bhp (634kW) Sumiyoshi Tekkosho K.K.	Yoshida
7208948 JIZV 109080 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 28** ex Oji Maru No. 21-78 **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**299** 152 341	**1971** Miho Zosensho K.K.—Shimizu 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	(774)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 950bhp (709kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7805459 JCKY 121570 Df Rdr RT	**FUKUSEI MARU No. 28** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**297** 158 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 45,22 8,40 3,48 1 dk RW	(1000)	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8028838 8JIE 124969 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 38** **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**299** 150 —	**1981** Kanasashi Zosensho—Shimizu 49,97 (BB) 8,62 3,301 44,18 8,60 3,66 1 dk	(2065)	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Niigata
7121944 JRRW 106895 Df Gc Rdr	**FUKUSEKI MARU No. 1** ex Kaho Maru No. 12-78 **K.K. Fukuzumi Maru** Yaizu, Japan Shizuoka Pref.	**299** 147 —	**1969** Kanasashi Zosensho—Shimizu 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	(827)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (671kW) Hanshin Nainenki Kogyo	Kobe
7314280 JEYA 113647 Df Esd Gc Rdr RT	**FUKUSEKI MARU No. 15** ex Kureha Maru No. 3 **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 150 —	**1973** Niigata Eng. Co. Ltd.—Niigata 49,00 8,34 3,252 43,59 8,31 3,64 1 dk	(1202)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Niigata
7231476 JQGM 112284 Df Gc Pfd Rdr	**FUKUSEKI MARU No. 21** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 154 408	**1972** Kanasashi Zosensho—Shimizu 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	(1072)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Niigata Eng. Co. Ltd.	Niigata
7354618 JDTO 116553 Df Esd Gc Pfd Rdr	**FUKUSEKI MARU No. 23** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**284** 144 —	**1973** Kanasashi Zosensho—Shimizu 48,24 8,23 3,226 42,45 8,21 3,61 1 dk	(1143)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Niigata
7727657 JIGA 119918	**FUKUSEKI MARU No. 25** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu *42,89* 8,50 3,61	(1248)	**M Fishing**	Oil Niigata Eng. Co. Ltd.	Japan
7920089 JDEX 124325 Df Esd Gc Pfd Rdr RT	**FUKUSEKI MARU No. 27** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 153 —	**1980** Kanasashi Zosensho—Shimizu 48,93 3,301 42,96 8,51 3,64 1 dk	(2032)	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (970kW) Niigata Eng. Co. Ltd.	Niigata
8013900 JDJC 124340 Df Esd Gc Pfd Rdr	**FUKUSEKI MARU No. 28** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1980** Kanasashi Zosensho—Shimizu 48,90 3,301 42,96 8,51 3,64 1 dk	(2050)	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (970kW) Niigata Eng. Co. Ltd.	Niigata

6412712 H3JW 6994-76 Df Esd Gc Pfd Rdr RT	**FUKUSHIMA** ex Fukushima Maru-74 **Luianco Shipping Co. Ltd.** Panama Panama	**314** 138 —		**1964** Hitachi Zosen—Mukaishima (4034) *38,99* 7,45 2,998 38,99 7,40 3,51 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V 60Hz a.c. Fuel (hvf)	 Kobe 10,5kn
7429451 7LEJ 117410 Df Esd Gc Pfd Rdr RT	**FUKUSHIMA MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	**6 551** 4 516 11 598	 NK	**1975** Imabari Zosen—Imabari (334) 123,32(BB) 20,53 8,078 115,02 20,50 8,11 P 28,1 F 16,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Kobe Hatsudoki K.K. Fuel 759,0t-21,5pd	 Mitsubishi Kobe 13kn
7378755 JGII 116487 Df Esd Gc Pfd Rdr	**FUKUSHIMA MARU** **Fukushima Prefecture** Iwaki, Japan Fukushima Pref.	**498** 190 492		**1974** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (723) 51,52 8,62 3,836 45,01 8,59 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (970kW) Niigata Eng. Co. Ltd.	 Tokyo
7639161 JL4341 120911 Gc Rdr RT	**FUKUSHIN MARU** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 321 1 200		**1976** Murakami Hide Zosen K.K.—Hakata (138) 4,052 56,01 9,52 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo	 Kobe
7713670 JL4440 122436 Rdr RT	**FUKUSHIN MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**497** 301 1 180		**1977** Imai Seisakusho—Iwagi (185) 4,401 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 119kW) Makita Diesel Co. Ltd.	 Takamatsu
7381324 JGET 116483 Df Esd Gc Pfd Rdr RT	**FUKUSHIN MARU No. 5** **Fukushin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** 132 521		**1974** Yamanishi Zosen K.K.—Ishinomaki (763) 56,62 9,12 3,480 50,68 9,10 5,62 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 620 2 700bhp (2 014kW) Niigata Eng. Co. Ltd.	 Niigata
7653002 JK3685 120232 Rdr	**FUKUSHIN MARU No. 11** **Daito Kisen K.K.** Hakata, Japan Ehime Pref.	**494** 311 1 200		**1976** K.K. Kanmasu Zosen—Omishima 59,11 4,141 55,00 9,61 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 352	Oil 1 500bhp (1 119kW) Hanshin Nainenki Kogyo	 Japan 12,5kn
7639173 JL4345 120915 Rdr RT	**FUKUSHIN MARU No. 15** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**498** 315 1 215		**1977** Murakami Hide Zosen K.K.—Hakata (139) 9,53 4,052 56,01 9,50 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo	 Kobe
7648497 JK3224 105996 Rdr	**FUKUSHO MARU** **Koei Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**499** 315 1 000		**1970** Miyoshi Zosen K.K.—Uwajima (180) 54,18 4,250 49,10 9,01 4,60 1dk	**M Tanker** 4 Ta ER L.(oil) 1 067	Oil 1 150bhp (858kW) Hanshin Nainenki Kogyo	 Japan 10,5kn
7929358 JG4050 123686 Gc Rdr RT	**FUKUSHO MARU** **Shofuku Kisen K.K.** Tokyo Japan	**475** 293 1 044		**1980** Iwagi Zosen K.K.—Iwagi (16) 63,00 3,701 58,02 11,02 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (895kW) Makita Diesel Co. Ltd.	 Takamatsu
6400965 Df Esd Gc Rdr	**FUKUSHO MARU** ex Koho Maru No. 25 South Korea	**192** 72 —		**1963** Miho Zosensho K.K.—Shimizu (381) 42,50 6,66 34,29 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	 Niigata
5427136 7LRX 92772	**FUKUSHO MARU No. 5** **Kaijima Kohatsu K.K.** Onomichi, Japan Hiroshima Pref.	**410** 238 —		**1963** Setoda Zosensho—Setoda (138) *43,44* 7,65 3,302 42,98 7,61 3,61 1 dk RW	**M General Cargo** G.713 B.676 1 Ha (22,4 × 5,1) ER	Oil 4SA 6Cy. 270 × 400 550bhp (410kW) Hanshin Nainenki Kogyo Fuel 15,0t	 Kobe
6410685 JL2049 94486	**FUKUSHO MARU No. 8** ex Kaede Maru No. 2 **Y.K. Kyoshin Kaiun** Matsushima, Japan Kumamoto Pref.	**404** 226 662		**1963** Kurushima Dock Co. Ltd.—Imabari (222) 49,69 8,26 3,607 44,99 8,21 3,81 1 dk	**M General Cargo** 1 Ho ER G.881 B.822 1 Ha (18,5 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 325 × 460 800bhp (597kW) Nippon Hatsudoki Gen 1 × 40kW 225V a.c.	 Kobe 12,5kn
6803909 Df Esd Gc Rdr	**FUKUSHO MARU No. 8** ex Keifuku Maru No. 2 **Ramer Fishery Development**	**251** 81 —		**1967** Miho Zosensho K.K.—Shimizu (642) 46,08 7,22 — 37,98 7,19 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (709kW) Niigata Eng. Co. Ltd.	 Niigata
7652163 JL2650 101572 Rdr	**FUKUSHO MARU No. 11** **Sanwa Kaiun K.K.** Saiki, Japan Oita Pref.	**476** 340 1 016		**1967** Hakata Zosen K.K.—Hakata (37) 54,01 4,050 49,00 8,81 4,35 1 dk	**M General Cargo** G.1 150 B.1 000	Oil 900bhp (671kW) Makita Diesel Co. Ltd.	 Japan 13kn
7649788 JM3339 110341 Rdr	**FUKUSHO MARU No. 11** **Fukusho Kisen Y.K.** Imari, Japan Saga Pref.	**355** 198 750		**1971** Murakami Hide Zosen K.K.—Hakata (90) 49,00 3,701 44,51 8,21 4,30 1 dk	**M Tanker** 3 Ta ER L.(oil) 949	Oil 900bhp (671kW) Fuji Seisakusho	 Japan 11kn

7609142 JHEI 118340 Df Esd Gc Pfd Rdr RT	**FUKUSHO MARU No. 38** **Y.K. Tamura Gyogyo** Shimizu, Japan Shizuoka Pref.	**118** 33 149	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1212) 32,39 5,82 2,439 27,21 5,80 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (448kW) Matsui Tekkosho Ise
7810301 JL4478 122935 Rdr	**FUKUTO MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**489** 337 1 181	**1978** Hakata Zosen K.K.—Hakata (200) ... ... 55,02 9,61 4,63 1 dk RW	**M Tanker** 8 Ta ER L.1 101 HeCls. B	Oil 4SA 6Cy. 275 × 450 1 300bhp (970kW) Makita Diesel Co. Ltd. Takamatsu Fuel 61,5t (d.o.)-5,0pd 10,5kn
7639355 JK3776 120387 Gc Rdr	**FUKUTOKU MARU** **Fukutoku Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**145** 84 600	**1977** Shinmatsu Shoji—Onomichi (110) ... ... 35,51 7,41 4,50 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 200 Otsuka Tekko Oita
7932927 JK4001 120463	**FUKUTOKU MARU** **Kunihiko Sasaki** Ondo, Japan Hiroshima Pref.	**145** 102 —	**1979** Y.K. Ouchi Zosensho—Nakashima (153) *35,82* 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7652321 JK2295 97737 Rdr	**FUKUTOKU MARU No. 1** ex Daihaku Maru **Howa Kaiji K.K.** Shimizu, Japan Shizuoka Pref.	**495** 243 780	**1965** Kishimoto Zosen—Kinoe 54,41 3,401 50,09 8,60 3,61 1 dk	**M General Cargo** 1 Ha (10,9 × 6,0) ER	Oil 650bhp (485kW) Hanshin Nainenki Kogyo Japan 10kn
7903108 JGSA 122353 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 1** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 151 —	**1979** Kanasashi Zosensho—Shimizu (2021) 49,79 3,301 43,79 8,60 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
8013912 7JFB 124283 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 3** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 150 —	**1980** Kanasashi Zosensho—Shimizu (2055) 49,97 8,62 3,301 44,18 8,60 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
6918077 JK2827 103101 Rdr RT	**FUKUTOKU MARU No. 5** **Sakakitani Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**497** 280 899	**1968** Imamura Zosen—Kure (147) 54,92 9,02 4,039 49,59 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 6,4)	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 2 × 8kW 220V d.c. 10kn
5123663 JFZK 85455 Df Esd Gc Rdr	**FUKUTOKU MARU No. 7** **Katsumi Karao** Fukuoka, Japan Fukuoka Pref.	**368** 181 —	**1961** Miho Zosensho K.K.—Shimizu (284) 48,62 7,88 43,03 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 750bhp (560kW) Sumiyoshi Tekkosho Yoshida 10,5kn
7902867 JL4711 121045 Rdr	**FUKUTOKU MARU No. 8** **Fujiwara Kaiun K.K.** M.O. Nearseas Ltd. Anan, Japan Tokushima Pref.	**499** 337 1 214	**1979** Hakata Zosen K.K.—Hakata (217) ... ... 55,15 9,61 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (970kW) Makita Diesel Co. Ltd. Japan
7379345 JDZC 117132 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 8** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 145 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1156) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 300bhp (970kW) Sumiyoshi Tekkosho Yoshida
6519895 JJ2158 97228 Rdr	**FUKUTOKU MARU No. 10** ex Takatori Maru No.8-69 **Fukutoku Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**489** 265 762	**1964** K.K. Matsuura Zosen—Kinoe (28) 50,73 8,03 3,658 46,26 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 410 700bhp (522kW) Hanshin Nainenki Kogyo Kobe 10kn
7238254 JNLK 112443 Df Gc Rdr	**FUKUTOKU MARU No. 38** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 146 356	**1972** Kanasashi Zosensho—Shimizu (1086) 48,24 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 000bhp (746kW) Sumiyoshi Tekkosho Yoshida
7379577 JDYI 117127 .Df Gc Pfd Rdr RT	**FUKUTOKU MARU No. 58** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**281** 135 323	**1974** Miho Zosensho K.K.—Shimizu (959) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 000bhp (746kW) Sumiyoshi Tekkosho Yoshida
7395791 JDCB 115115 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 68** ex Koryo Maru No. 7 **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**314** 162 438	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1159) 50,47 8,34 3,302 44,76 8,31 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Hanshin Nainenki Kogyo Osaka

7804431 8JKL 122291 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 88** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 154 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu 49,97 3,501 43,97 8,67 3,66 1 dk	(2000)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.	Niigata
8151415 JL4264 118951	**FUKUTOMI MARU No. 8** Anan, Japan Tokushima Pref.	**199** 145 600		**1977** Toyohama Dock—Toyohama 50,63 46,51 7,80 3,26 1 dk		**M Tanker** Mchy.aft		Oil 570bhp (425kW) Niigata Eng. Co. Ltd.	Japan 10kn
5123704 7JXH 80427 Gc Rdr	**FUKUTOMO MARU No. 1** **Kotobuki Kaiun K.K.** Omuta, Japan Fukuoka Pref.	**197** 94 379		**1961** Innoshima Dock—Innoshima *34,36* 6,25 2,896 33,91 6,20 3,20 P 11,9 B 3,1 F 5,5 1 dk	(118)	**M Tanker** 6 Ta ER L.(oil) 397	HeCls. B	Oil 4SA 6Cy. 270 × 380 300bhp (224kW) Matsui Tekkosho Fuel 14,0t-1,5pd	Ise 11,25kn
8151348 JK3694 115371	**FUKUTOMO MARU No. 8** Ogaki, Japan Hiroshima Pref.	**199** 143 600		**1973** Nakatani Zosen K.K.—Nakatani 44,51 3,301 41,61 7,51 3,51 1 dk		**M Tanker** Mchy.aft		Oil 750bhp (560kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
7920986 JJ3214 121134 Df Rdr RT	**FUKUTSURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 324** 451 626		**1980** K.K. Wakamatsu Zosensho —Kitakyushu 71,58 14,03 3,501 65,03 13,61 4,81 2 dks	(308)	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft 3 200bhp (2 387kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama 14kn
5123728 HO9223 5651-75 Rdr RT	**FUKUUN** ex Fukuun Maru No. 8-74 **Sun Rising Shipping Co. S.A.** Panama Panama	**648** 369 979		**1961** Imabari Zosen—Imabari 59,24 8,56 3,887 53,90 8,51 4,35 1 dk	(82)	**M Tanker** 8 Ta ER L.(oil) 1 298		Oil 4SA 6Cy. 350 × 500 800bhp (597kW) Makita Tekkosho Fuel 26,5t	Takamatsu 10kn
7727499 JL4460 122466 Rdr	**FUKUUN MARU** **Matsumi Kisen K.K.** Matsuyama, Japan Ehime Pref.	**498** 347 1 242		**1978** Hakata Zosen K.K.—Hakata 4,401 55,02 9,61 4,63 1 dk RW	(188)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo	Kobe
7513680 JM3884 118075 Gc Rdr	**FUKUUN MARU** **Tokyu Senpaku Y.K.** Saiki, Japan Oita Pref.	**199** 109 670		**1975** Miura Zosen—Saeki 9,02 3,455 49,99 9,00 5,41 2 dks	(513)	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 260 × 320 1 000bhp (746kW) Usuki Tekkosho	Japan
7105770 JKFN 111337 Df Esd Gc Pfd Rdr	**FUKUUN MARU No. 21** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**2 995** 1 904 5 840	NK	**1971** Imabari Zosen—Imabari 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,4 1 dk RW	(263)	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 29,7 × 8,4) ER 12W Der 4(15)		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Kobe Hatsudoki K.K. Gen 3 × 128kW 445V a.c. Fuel 538,5t-14,0pd	Mitsubishi Nagasaki 13kn
7607986 JL4274 119003 Gc Rdr RT	**FUKUUN MARU No. 23** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**997** 757 2 369		**1976** Sanuki Zosen Tekkosho K.K. —Takuma 12,04 5,001 72,12 12,01 5,52 1 dk	(831)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 380 × 580 2 100bhp (1 567kW) Hanshin Nainenki Kogyo	Kobe
7736517 JG3732 121518	**FUKUURA MARU** **Japanese National Railways** Tokyo Japan	**235** 82 —		**1978** Hakodate Dock Co. Ltd.—Hakodate *27,19* 8,40 3,71 1 dk	(685)	**TM Tug**		Oil	Japan
7003166 JRNM 105286 Df Esd Gc Pfd Rdr RT	**FUKUWA MARU No. 1** ex Misaki Maru No. 15-79 **Fukuwa Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 150 190		**1969** Kanasashi Zosensho—Shimizu 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	(899)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Hanshin Nainenki Kogyo	Kobe
5250698 Df Esd Pfd Rdr	**FUKUWA MARU No. 1** ex Nichibei Maru No. 51 **C. James Fishing Co.** Philippines	**289** 153 —		**1961** Miho Zosensho K.K.—Shimizu 44,28 7,52 38,99 7,50 3,61 1 dk	(299)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 440 650bhp (485kW) Niigata Eng. Co. Ltd. Fuel 150,5t	Niigata 10,5kn
5151593 Df Esd Pfd Rdr	**FUKUWA MARU No. 15** ex Hissho Maru No. 18	**239** 130 —		**1962** Niigata Eng. Co. Ltd.—Niigata 41,89 7,45 37,50 7,41 3,31 1 dk		**M Fishing** Tuna		Oil 4SA 6Cy. 310 × 440 650bhp (485kW) Niigata Eng. Co. Ltd.	Niigata
7232339 JK3505 112991 Rdr RT	**FUKUYAMA MARU** **Fukuyama Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**287** 103 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo 32,85 9,53 3,201 26,50 9,50 4,30 1 dk	(429)	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7722346 JL4415 120882 Gc Rdr RT	**FUKUYAMA MARU No. 21** **Fukuyama Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**199** 121 600		**1978** Hamamoto Zosensho—Tokushima 53,83 3,401 48,01 9,21 5,21 1 dk RW	(595)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 850bhp (634kW) Niigata Eng. Co. Ltd.	Niigata

7302299 JNSV 113411 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU** **Sun Marine K.K.** Namikata, Japan Ehime Pref.	**2 593** 1 427 3 597	NK	**1973** Kurushima Dock Co. Ltd.—Imabari 104,96 15,04 6,617 95,99 15,02 7,80 P 39,7 F 11,3 1 dk RW	(738)	**M General Cargo** Ref. 3 Ho ER In.3 770 3 Ha (stl) (each 7,0 × 5,0) Der 6(3)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 965,0t-15,0pd 15,25kn
7338511 JKIN 111364 Rdr	**FUKUYO MARU** **Fukuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 694 3 109		**1971** Miyoshi Zosen K.K.—Uwajima *78,61* 12,53 77,02 12,50 5,74 1 dk	(192)	**M General Cargo** 1 Ho Der 2(10)	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 492kW) Makita Tekkosho Takamatsu 12,5kn
8011574 JG2201 117777	**FUKUYO MARU** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**497** 327 1 600		**1980** Yamanaka Zosen K.K.—Namikata 4,252 66,02 11,02 6,13 1 dk	(227)	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 343kW) Nippon Kokan K.K. Tsurumi Works, Yokohama
7033721 JG2857 108838 Rdr	**FUKUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**193** 69 261		**1970** K.K. Wakamatsu Zosensho —Kitakyushu 40,75 7,24 3,150 34,70 7,22 3,36 1 dk	(203)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Niigata Eng. Co. Ltd. Niigata
6514924 Df Gc Rdr RT	**FUKUYO MARU No. 1** South Korea	**313** 117 376		**1965** Azuma Zosen—Yokosuka 44,43 8,06 3,480 39,78 8,01 3,92 1 dk	(633)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7518628 JE2286 117922	**FUKUYO MARU No. 1** **Fukuyo Gyogyo K.K.** Kuji, Japan Iwate Pref.	**116** 26 —		**1975** Mukai Zosen—Nagasaki 37,95 7,24 2,388 31,50 6,94 2,75 1 dk	(310)	**M Fishing**	Oil 4SA 6Cy. 280 × 340 1 120bhp (836kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7004706 Df Esd Pfd Rdr RT	**FUKUYO MARU No. 1** **Tosei Sangyo K.K.** South Korea	**112** 26 —		**1969** K.K. Izutsu Zosensho—Nagasaki 35,46 6,74 2,680 30,21 6,71 2,80 1 dk	(524)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 1 000bhp (746kW) Makita Tekkosho Takamatsu
7709758 JRSQ 120717 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 3** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**141** 50 160		**1977** Tokushima Zosen—Fukuoka 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	(1257)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 600bhp (448kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7709760 JM4323 120718 Esd Gc Rdr RT	**FUKUYO MARU No. 5** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**142** 50 160		**1977** Tokushima Zosen—Fukuoka 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	(1258)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 600bhp (448kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6902016 JKQS 103801 Df Rdr RT	**FUKUYO MARU No. 15** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 132		**1968** Fukuoka Zosen—Fukuoka 34,37 6,13 2,388 29,21 6,10 2,80 1 dk	(931)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6910075 JM2816 103802 RT	**FUKUYO MARU No. 18** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 —		**1968** Fukuoka Zosen—Fukuoka 34,37 6,13 2,388 29,21 6,10 2,80 1 dk	(932)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6824886 JKRF 103806 Df Esd Rdr RT	**FUKUYO MARU No. 23** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 —		**1968** Fukuoka Zosen—Fukuoka 34,37 6,15 2,388 29,49 6,13 2,82 1 dk	(928)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6824898 JM2817 103807 Esd RT	**FUKUYO MARU No. 25** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Fukuoka Zosen—Fukuoka 34,37 6,15 2,388 29,49 6,13 2,82 1 dk	(930)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7514000 JNNY 117857 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 28** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**254** 118 —		**1975** Niigata Eng. Co. Ltd.—Niigata 46,03 8,03 3,226 40,19 8,01 3,46 1 dk RW	(1373)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (403kW) Niigata Eng. Co. Ltd. Niigata
7809077 7KYX 122303 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 38** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 143 371		**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 3,260 42,83 8,51 3,64 1 dk	(1603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Niigata Eng. Co. Ltd. Niigata

7018903 JPJT 107000 Df Esd Gc Pfd Rdr	**FUKUYO MARU No. 38** ex Suzu Maru No. 11 **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 140 403		**1970** Miho Zosensho K.K.—Shimizu (730) 49,38 8,11 2,998 43,21 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (671kW) Hanshin Nainenki Kogyo	 Kobe
7379450 7MEK 114342 Df Gc Rdr	**FUKUYO MARU No. 58** ex Masu Maru No. 18-78 ex Okura Maru No. 25 **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**283** 140 329		**1973** Miho Zosensho K.K.—Shimizu (925) 49,38 8,41 3,048 42,98 8,39 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.	 Tokyo
8021012 7JFM 124284 Df Esd Gc Pfd Rdr	**FUKUYO MARU No. 68** **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 150 —		**1980** Kanasashi Zosensho—Shimizu (2053) 49,97 (BB) 3,301 44,15 8,60 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (746kW) Niigata Eng. Co. Ltd.	 Niigata
7001924 JI2472 107445 Rdr RT	**FUKUYOSHI MARU** ex Kyowa Maru No. 52 **Hakuryu Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**946** 239 1 660		**1969** Setoda Zosensho—Setoda (233) 66,40 10,22 5,004 61,02 10,19 5,52 1 dk RW	**M Tanker** Chemical 2 Ta ER L.841	Oil 4SA 6Cy. 325 × 520 1 200bhp (895kW) Nippon Hatsudoki Gen 2 × 86kW 445V a.c. Fuel 48,5t-4,5pd	 Kobe 11kn
7402166 JCZX 116520 Esd Gc Pfd Rdr	**FUKUYOSHI MARU** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	**582** 306 770	 NK	**1974** Miho Zosensho K.K.—Shimizu (919) 62,84 9,02 3,607 56,16 9,00 3,99 P 14,4 F 10,4 1 dk	**M Fish Carrier** Ref. In.760 3 Ha (stl) (each 3,0 × 3,0) ER Der 4(3)	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Gen 2 × 400kW a.c.	 Kobe 12kn
7700893 JL4437 122428	**FUKUYOSHI MARU** **Namiwa Kaiun K.K.** Namikata, Japan Ehime Pref.	**198** 109 692		**1977** Honda Zosen—Saiki (650) 3,201 53,01 9,01 3,31	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd.	 Japan
7103368 JJ2543 107577	**FUKUYOSHI MARU** ex Sumiyoshi Maru **H. Kawachi** Ieshima, Japan Hyogo Pref.	**195** 107 508		**1969** Shinwa Sangyo K.K.—Higashino (185) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (560kW) Niigata Eng. Co. Ltd.	 Tokyo
7008685 JAGP 104443 Gc Rdr RT	**FUKUYOSHI MARU No. 1** ex Kyotoku Maru-78 ex Hokusan Maru No. 2-78 **K.K. Fukuyoshi Kisen** Tanabe, Japan Wakayama Pref.	**999** 559 961	 NK	**1969** K.K. Ichikawa Zosensho—Ise (1274) 66,60 10,75 3,937 61,02 10,72 5,14 P 6,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 468	Oil 4SA 6Cy. 430 × 620 1 750bhp (1 306kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V a.c. Fuel 149,5t-7,0pd	 Niigata 12,75kn
7225465 JRPE 111034 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 1** ex Obata Maru No. 1-80 **Nippon Gyorui K.K.** Tokyo Japan	**296** 126 —		**1972** Mie Zosen K.K.—Yokkaichi (63) 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 500 1 350bhp (1 007kW) Hanshin Nainenki Kogyo	 Kobe
7122390 JLGF 109950 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 1** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**284** 149 —		**1971** Kanasashi Zosensho—Shimizu (626) 50,27 8,54 3,398 43,62 8,51 5,80 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Niigata Eng. Co. Ltd.	 Niigata
7651585 JM3686 116889 Gc Rdr	**FUKUYOSHI MARU No. 2** **Kimura Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**497** 289 650		**1973** Oyama Zosen Tekko K.K.—Japan 52,23 3,601 48,01 10,51 5,62 2dks	**M Sand Carrier** 1 Ha (15,6 × 8,3) ER	Oil 1 100bhp (821kW) Otsuka Tekko	 Japan 10kn
7122297 JNUP 108660 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 2** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**299** 152 —		**1970** Kanasashi Zosensho—Shimizu (982) 51,11 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Niigata Eng. Co. Ltd.	 Niigata
7639276 JM3817 120545 Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 3** **Sakakiya Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**496** 317 1 200		**1976** Omishima Dock K.K.—Kamiura (1055) 10,04 53,75 10,01 4,37 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7920194 JJYT 124235 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 3** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**314** 160 372		**1979** Miho Zosensho K.K.—Shimizu (1150) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
8022171 JL4904 125424 Gc Rdr RT	**FUKUYOSHI MARU No. 5** **Hamabe Kaiun K.K.** Sukomo, Japan Kochi Pref.	**497** 316 1 535		**1980** Towa Zosen K.K.—Shimonoseki (529) 4,250 65,00 11,51 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 119kW) Hanshin Nainenki Kogyo	 Japan

7322809 JCNR 115083 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 5** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**284** 144 —	**1973** Kanasashi Zosensho—Shimizu (1113) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
6817170 JL2894 102887 Rdr	**FUKUYOSHI MARU No. 5** **Tsunekichi Sakai** Hofu, Japan Yamaguchi Pref.	**198** 100 504	**1968** Takehara Zosen—Takehera (333) 39,02 7,01 3,201 33,00 6,99 3,69 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 450bhp (336kW) Fuji Seisakusho Tateyama 11kn
7914688 JK4016 122002 Gc Rdr RT	**FUKUYOSHI MARU No. 5** **Miyamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**184** 110 535	**1979** K.K. Kamishima Zosensho—Higashino (107) 46,72 43,16 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (448kW) Yanmar Diesel Engine Co.Ltd. Amagasaki
7335507 Rdr	**FUKUYOSHI MARU No. 7** **Hiap Seng Shipping & Trading Co. (Pte.) Ltd.**	**499** 275 1 292	**1969** Higaki Zosen K.K.—Imabari (97) 55,40 9,40 4,623 50,73 9,38 4,70 1 dk	**M General Cargo** 2 Ho G.1 922 B.1 745 2 Ha	Oil 1 200bhp (895kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 56kW 225V a.c. 11kn
6711314 Rdr RT	**FUKUYOSHI MARU No. 7** ex Yuuki Maru **Compania Navegacion Liyachi International**	**498** 339 1 200	**1966** Sasaki Zosen K.K.—Kinoe (101) 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 219	Oil 4SA 6Cy. 330 × 460 1 000bhp (746kW) Kanegafuchi Nainenki Tokyo Gen 2 × 12kW a.c. 11kn
7741550 JAPO 118501	**FUKUYOSHI MARU No. 8** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**499** 260 —	**1977** Narasaki Senpaku Kogyo K.K. —Muroran *50,69* 9,81 4,45 1 dk	**M Fishing**	Oil 4SA 6Cy. 310 × 460 geared to sc. shaft 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Japan
7853511 JL4446 122446	**FUKUYOSHI MARU No. 8** **Fukuyoshi Kaiun K.K.** Namikata, Japan Ehime Pref.	**373** 210 1 088	**1977** Mategata Zosen K.K.—Namikata 64,93 3,571 60,00 10,51 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (895kW) Hanshin Nainenki Kogyo Japan
8001696 JL4790 123949	**FUKUYOSHI MARU No. 11** **Fukuyoshi Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** — 1 200	**1980** Mategata Zosen K.K.—Namikata (182) 4,252 60,03 10,01 6,23 1 dk	**M General Cargo**	Oil 1 300bhp (970kW) Hanshin Nainenki Kogyo Japan
8113762	**FUKUYOSHI MARU No. 18** **Kiyoshi Matsui** Japan	**344** — —	**1981** K.K. Goriki Zosensho—Ise (851) 3,252 46,82 8,81 3,71 1 dk	**M Fishing** Tuna	Oil 1 200bhp (895kW) Hanshin Nainenki Kogyo Japan
7313157 JNON 113360 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Kiyoshi Matsui** Muroto, Japan Kochi Pref.	**299** 151 —	**1973** Kochiken Zosen—Kochi (438) 8,23 3,048 43,97 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
8025252 JE2673 124252 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 18** **Kinsei Suisan K.K.** Iwaki, Japan Fukushima Pref.	**116** 27 —	**1981** Niigata Eng. Co. Ltd.—Niigata (1716) 37,90 (BB) 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (895kW) Niigata Eng. Co. Ltd. Ota, Gumma
7322586 JE2190 115180 Df Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Kinsei Suisan K.K.** Iwaki, Japan Fukushima Pref.	**111** 32 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (708) 7,12 31,70 7,09 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 130bhp (843kW) Niigata Eng. Co. Ltd. Niigata
7236995 JJHM 113174 Df Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 28** ex Kohoku Maru No. 15 **Kiyosumi Kato** Shiogama, Japan Miyagi Pref.	**349** 175 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (702) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7852579 JJ2790 112627	**FUKUYOSHI MARU No. 31** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	**422** 211 570	**1972** Yoshida Zosen K.K.—Yamaguchi (175) 45,50 2,701 42,02 12,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 100bhp (821kW) Hanshin Nainenki Kogyo Japan 9kn
6606818 JBAE 85588 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 31** ex Shinei Maru-69 **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**192** 93 —	**1965** Miho Zosensho K.K.—Shimizu (563) 38,64 6,94 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (485kW) Niigata Eng. Co. Ltd. Niigata
7220362 JHEK 112197 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 35** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**374** 191 521	**1972** Kanasashi Zosensho—Shimizu (1066) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 Niigata Eng. Co. Ltd. Niigata

7215032 JQWP 109503 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 35** **Kiyosumi Kato** Shiogama, Japan Miyagi Pref.	**284** 141 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1065) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
7355507 JFCK 116453 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 38** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 260 625	**1974** Yamanishi Zosen K.K.—Ishinomaki (766) 61,09 10,01 3,683 55,00 9,99 6,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 620 3 000bhp (2 238kW) Fuji Seisakusho Tateyama
7225283 JNKQ 112373 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 38** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**283** 138 —	**1972** Mie Zosen K.K.—Yokkaichi (66) 8,03 43,87 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7334670 JJ2822 112629	**FUKUYOSHI MARU No. 55** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	**485** 329 450	**1972** Oka Zosen K.K.—Okayama 10,34 48,01 10,32 3,13 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo Kobe
8005343 JKFU 124219 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 55** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**299** 147 384	**1980** Niigata Eng. Co. Ltd.—Niigata (1680) 49,92 (BB) 8,62 3,298 44,02 8,60 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
7331161 JBVH 115223 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 58** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 147 —	**1973** Mie Zosen K.K.—Yokkaichi (98) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7722671 JM4340 122640 Df Gc Rdr RT	**FUKUYOSHI MARU No. 58** **Fukuyoshi Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**159** 87 —	**1977** Nagasaki Zosen K.K.—Nagasaki (627) 38,10 2,701 33,02 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (403kW) Hanshin Nainenki Kogyo Japan
7026132 JGXT 106328 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 85** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**499** 254 —	**1970** Narasaki Zosen K.K.—Muroran (725) 56,39 9,83 4,014 50,30 9,81 4,42 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 500bhp (1 119kW) Niigata Eng. Co. Ltd. Niigata
7648112 JJ2931 113925	**FUKUYOSHI No. 2** **Koji Hasegawa** Ieshima, Japan Hyogo Pref.	**499** 288 850	**1973** Fuji Kaiji Kogyo—Japan 43,01 1,901 40,52 15,41 3,00 1 dk	**M Training Ship**	Oil 1 000bhp (746kW) Hanshin Nainenki Kogyo Japan 8,5kn
5318660 JGNM 84994	**FUKUYU MARU No. 1** ex Koa Maru No. 3 ex Taisho Maru ex Seishu Maru No. 2-64 **Yoshitaro Kito** Ito, Japan Shizuoka Pref.	**122** 78 207	**1960** Tsurumi Dock—Yokohama (223) 28,55 6,33 2,363 27,08 6,28 2,60 1 dk	**M Tanker** 3 Ta ER L.(oil) 254	Oil 4SA 4Cy. 230 × 360 140bhp (104kW) Tonoya Tekkosho Shizuoka Fuel 4,0t-0,5pd 8,5kn
5194686 7JHI 86273	**FUKUYU MARU No. 7** ex Kosho Maru No. 2 **Soichi Inaba** Ito, Japan Shizuoka Pref.	**179** 107 350	**1961** Tsurumi Dock—Yokohama (273) 34,50 7,22 2,896 29,21 7,17 3,00 1 dk	**M Tanker** 6 Ta ER L.(oil) 360	Oil 4SA 4Cy. 261 × 380 200bhp (149kW) Hanshin Nainenki Kogyo Kobe Fuel 4,0t 9kn
7913749 JKWC 123603 Df Esd Gc Pfd Rdr RT	**FUKUZAKI MARU** **K.K. Osaka Zosen-Sho** Tokyo Japan	**4 487** 2 997 8 131	**1980** Osaka Zosensho—Osaka (396) 108,62(BB) 7,220 NK 102,01 18,31 9,02 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.10 229 B.9 412 2 Ha (stl) (27,8 27,2 × 9,0) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 5 000bhp (3 730kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. Fuel-17,5pd 13,5kn
7405417 JM3787 117066 Rdr RT	**FUKUZAN MARU** **Fukuyama Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**957** 639 2 500	**1974** Kanmon Zosen—Shimonoseki (326) 73,49 (BB) 11,61 5,004 67,01 11,59 5,59 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 492kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7314008 JCNO 115082 Df Esd Gc Pfd Rdr	**FUKYU MARU No. 3** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	**284** 143 330	**1973** Miho Zosensho K.K.—Shimizu (875) 49,99 7,83 3,277 42,02 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (933kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036450 JRAR 108752 Df Esd Gc Pfd Rdr RT	**FUKYU MARU No. 8** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	**254** 122 577	**1970** Niigata Eng. Co. Ltd.—Niigata (1005) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Niigata

7412563	**FULDA**	5 595		**1975** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
H9FU	ex Crocus-81	3 975		(847)		6 000bhp (4 476kW) MAN
9726-NY	**Apollo (Liberia) Ltd.**	10 190	NK	120,94 19,23 7,900		Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Panama Panama			111,49 19,18 10,24	G.12 344 B.12 054	Fuel 1 059,5t-18,0pd 13,25kn
Gc Pfd				P 22,0 F 11,6 1 dk	2 Ha (34,5 33,0 × 9,7) ER	
Rdr RT					Der 4(20)	

7206433	**FULDA EXPRESS**	14 211	GL	**1972**-5 Mitsui SB. & Eng. Co. Ltd.—Osaka	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400
9VYN	ex Frankenfels-80	8 890		(921)		9 400bhp (7 012kW) B&W
367726	ex Aristandros-74	21 876	✠Classed LR until	164,85(BB) 22,94 9,360	Str. ore cargoes	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	**Hansa Bulk Pte. Ltd.**		28/2/75	22,86 13,01	4 Ho 23,3 25,3 25,3 25,3 ER	Gen 3 × 350kW 450V 60Hz a.c.
Gc Pfd	Hapag-Lloyd A.G.			P 29,6 F 12,5 2 dks	G.25 467 B.23 479	Fuel 117,0t (d.o.) 1 148,0t (hvf) 15kn
Rdr RT	Singapore Singapore			rf 51 lengthened 79	7 Ha (stl) (14,0 × 6,8) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,8) ER	
					14W Der 1(200) 1(50) 14(10)	

7041015	**FULDATAL**	T.Mk		**1971** Rickmers Werft—Bremerhaven	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 450 × 550
DJYL	ex Norcove-75 ex Falcon-72	**1 599**		(363)	Vehicles	6 800bhp (5 073kW)
	Launched as Fuldatal	705	GL	114,86 17,63 5,301	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**Partenreederei m.s. 'Fuldatal'**	2 920		103,41 17,40 10,80	TEU 128 C. 128/20'	17kn
Gc Rdr	J. A. Reinecke K.G.			B 38,5 2 dks	1 Ha (16,4 × 3,6)	
RTm/h/v	Luebeck Federal Republic of Germany					

7437850	**FULGIDUS**	144		**1954** J. Samuel White & Co. Ltd.—Cowes	**Wood TM Ferry**	2 Oil 4SA each 12Cy. 178 × 197
IKDS	ex Cranham	65		32,47 1,728	—P	1 000bhp (746kW)
687	**Del Mistro Tullio**	—	RI	30,18 6,56 3,69		Davey, Paxman & Co. Ltd. Colchester
	Trieste Italy			1 dk		Fuel 15,0t (d.o.)
				conv Inshore Minesweeper —		

7382548	**FULGUR**	19 274	✠**100A1** SS 12/79	**1974**-10 Haugesund M/V A/S—Haugesund	**M Tanker**	2 Oil 4SA each 6Cy. 520 × 550 sr geared
A8JB		12 719	oil tanker (cc)	(49)		to sc. shaft
4995	**Citizens Trust Co.**	32 229	✠**LMC** **UMS**	170,69(BB) 25,96 11,373	21 Ta ER	12 000bhp (8 952kW)
Df Esd	Shell Tankers B.V.		EL I† 3$\frac{1}{16}$"U2	163,07 25,90 15,30	L.(oil) 42 445 HeCls. B	Masch. Augsburg-Nuernberg (MAN)
Gc Pfd	Monrovia Liberia		FN 6718	P 30,2 F 18,9 1 dk	Cr 1(10)	Augsburg
Rdr				rf 76		Gen 2 × 736kW 440V 60Hz a.c.
RTm/h/v				11BH WB902T		Controllable pitch propeller
						Fuel 1 981,5t (hvf)-43,5pd 15,5kn

7418921	**FULLERTON COVE**	245	✠**100A1** SS 7/80	**1975**-7 Carrington Slipways Pty. Ltd.	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse
VJFC		13	tug	—Newcastle, N.S.W. (109)		reduction geared to sc. shafts
355747	**J. Fenwick & Co. Pty. Ltd.**	—	✠**LMC**	28,73 9,73 3,480		Mirrlees Blackstone Ltd. Stamford
Esd Rdr	*Sydney, N.S.W.* Australia		EL G $\frac{7}{8}$"U2	24,82 9,40 3,92		Gen 2 × 72kW 415V 50Hz a.c.
RT			FN 331	1 dk		12kn
				rf nil BK		
				3BH WB-		

7363645	**FULMAR**	2 524		**1974** Maritima del Musel S.A.—Gijon	**M General Cargo**	Oil 4SA 8Cy. 400 × 580
EFCJ	ex Manchester Fulmar-77	1 168		(153)	Mchy.aft	2 940bhp (2 193kW) Deutz
	ex Fulmar-75	—	BV	90,48 13,54 5,900	2 Ho	Hijos de J. Barreras S.A. Vigo
Df Esd	**Maritima Astur S.A.**			82,50 13,52 7,19	G.4 721	14kn
Gc Rdr	Gijon Spain			1 dk	2 Ha (stl) (19,5 25,9 × 10,6)	
RT						

7222499	**FULTON**	106 031		**1972** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
9VPS	ex Athina-81	89 969		(I.H.I.)—Yokohama (2106)		29 000shp (21 634kW)
382090	ex Athina S. Niarchos-79	234 610	AB	328,61(BB) 48,24 20,457	30 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	**Fullerton Alpha Shipping Pte.**			310,02 48,16 26,40	HeCls. BC	Yokohama
Gc Pfd	**Ltd.**			1 dk		Gen 2 × 1000kW 450V 60Hz a.c.
Rdr RTv	Singapore Singapore			rf 102		Fuel (o.f.) 15,25kn

6913651	**FULTON II**	98 481	✠**100A1** SS 1/80	**1969**-6 Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft
9VBG	ex World Chief-81	78 764	oil tanker (cc)	(1104)		33 000shp (24 618kW)
382346	**Fullerton Beta Shipping Pte.**	—	centre tanks	329,73(BB) 48,27 19,492	pt higher tensile steel	Kawasaki Hvy Ind. Kob
Df Esd	**Ltd.**		& slop tanks (p&s)	313,01 48,20 25,10	16 Ta ER	2 WTB 76kgf/cm^2 (7,4bar) Spt 525°C
Gc Pfd	Neptune Orient Lines Ltd.		✠**LMC**	F 27,8 1 dk	L.(oil) 259 759 HeCls. B	64,5kgf/cm^2 (6,3bar) hs2395,5
Rdr RTv	Singapore Singapore		**IGS**	rf 102		2 sg 11kgf/cm^2 (1,0bar)
			EL B* 4$\frac{3}{4}$"U2	9BH WB38056t incl. 2646t in clean ballast		Gen 2 × 1360kW 445V 60Hz a.c.
			FN 22944	tanks		Fuel 9 166,5t (o.f.)-163,5pd 16,75kn

7208285	**FULVIA**	196		**1972** Cant. Nav. Codecasa—Viareggio (1)	**M Fishing**	Oil 4SA 8Cy. 240 × 280
ILZT		88		32,47 7,07 2,032	Side Trawler Ref	900bhp (671kW)
1589	**Domenico Pappalardo**	—		24,01 7,04 3,51	3 Ho each 0,9	Atlas-Mak Masch.
Esd Rdr	Salerno Italy			1 dk	In.150	Gen 1 × 5kW 24V 50Hz a.c.
RTm/h					1 Ha (stl)	Fuel 45,5t (d.o.) 11kn

5124095	**FUMI**	476		**1952** Hayashikane SB. & Eng. Co. Ltd.	**M Whaler**	Oil 2SA 8Cy. 480 × 720
	ex Fumi Maru No. 15-68	201		—Shimonoseki (781)		2 350bhp (1 753kW)
329088	**J. W. Stephens Iron & Metal**	—		53,52 8,44	1 Ho 7,0 ER	Hayashikane Zosen Shimonoseki
Df Gc	**Ltd.**			47,99 8,39 4,50		Fuel 140,0t 14kn
Pfd Rdr	St. John's, Nfl. Canada			F 3,4 1 dk	1 Ha (1,0 × 0,9) ER	
				RW	2W	

7014725	**FUMI MARU No. 2**	958		**1969** Hayashikane SB. & Eng. Co. Ltd.	**M Tanker**	2 Oil 4SA each 6Cy. 260 × 320 geared to
JM3228		496		—Nagasaki (721)		sc. shaft
106668	**Kinkai Tanker K.K.**	2 086		69,04 11,03 5,233	8 Ta ER	750bhp (560kW)
Rdr RT	Tokyo Japan			63,02 11,00 5,59	L.(oil) 2 284	Daihatsu Kogyo Osaka
				1 dk		Gen 2 × 40kW 220V a.c.
						11,5kn

5124112	**FUMI MARU No. 17**	648		**1955** Hayashikane SB. & Eng. Co. Ltd.	**M Whaler**	Oil 2SA 10Cy. 490 × 720
JMKA		224		—Shimonoseki (858)		3 000bhp (2 238kW)
74405	**Toko Suisan K.K.**	—	NK	61,93 9,45 4,226	2 Ho ER	Hayashikane Zosen Shimonoseki
Df Gc	Oshika, Japan			57,05 9,40 5,01		Gen 2 × 120kW 230V d.c.
Pfd Rdr	Miyagi Pref.			1 dk		Fuel 223,5t-5,5pd 15kn
RT				RW		

8017762 8LEQ 125431 Df Esd Gc Pfd Rdr RT	**FUMI MARU No. 21** **K.K. Fumimaru Suisan** Muroto, Japan Kochi Pref.	**299** 153 352		**1981** Miho Zosensho K.K.—Shimizu (1186) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 reduction geared to sc. shaft 1 300bhp (970kW) Hanshin Nainenki Kogyo Akashi
7950577 JPLC 107058	**FUMI MARU No. 21** **K.K. Fumimaru Suisan** Muroto, Japan Kochi Pref.	**284** 141 —		**1970** Kochiken Zosen—Kochi (391) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 900bhp (671kW) Hanshin Nainenki Kogyo Japan
7036278 JHJR 106286 Df Gc Pfd Rdr RT	**FUMI MARU No. 23** ex Showa Maru No. 51-81 **Fumi Senpaku K.K.** Etajima, Japan Hiroshima Pref.	**149** 50 —		**1970** Narasaki Zosen K.K.—Muroran (737) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (895kW) Hanshin Nainenki Kogyo Kobe
7950412 JMCF 109363	**FUMI MARU No. 32** **K.K. Fumimaru Suisan** Muroto, Japan Kochi Pref.	**298** 146 —		**1971** Kochiken Zosen—Kochi (415) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (746kW) Hanshin Nainenki Kogyo Japan
7607807 JL4339 120908 Rdr	**FUMIWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**997** 664 2 450		**1976** Hakata Zosen K.K.—Hakata (163) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 000bhp (1 492kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7807809 JKFA 1.18525 Df Esd Gc Pfd Rdr RT	**FUMIZUKI MARU** **Yoshinoya Kaiun K.K.** Hakodate, Japan Hokkaido Pref.	**2 687** 1 464 4 517	NK	**1979** Honda Zosen—Saiki (663) 107,42 6,401 99,83 17,11 6,91 2 dks	**M General Cargo** Ref. 3 Ho ER In.5 342 3 Ha (stl) (each 7,1 × 6,1) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielstick Niigata Eng. Co. Ltd. Niigata 17kn
5094654 GHMC 303171 Df Esd Gc Rdr RTv	**FUMURRA** ex Dumurra-80 **Fumurra Ltd.** Douglas Isle of Man (British)	T.Mk **5 932** 3 248 9 850 **8 238** 4 658 10 078	✠**100A1** CS 9/80 DTsmf & 'tween dk tanks amids & fwd—veg. oil, latex or glycerine ✠**LMC** EL c† 2⅛"SQ FN 4057	**1961**-7 A. Stephen & Sons Ltd.—Glasgow (677) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 7BH WB2335t	**M General Cargo** Ref 5 Ho 17,1 21,1 18,2 9,1DT 9,1DT 9,9DT 9,9DT 21,1 17,1 G.17 590 B.15 886 In.30 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (0,8bar) Gen 4 × 200kW 220V d.c. Fuel 955,5t (hvf) 14kn
6608517 D5UU 6662 Df Esd Gc Rdr	**FUN JAY** ex Japan Maple-79 **Dumfries Shipping Ltd.** Monrovia Liberia	**20 199** 12 608 56 565	NK	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (178) 224,01(BB) 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk RW	**M Ore Carrier** 1 Ho ER G.33 317 10 Ha (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 347kW a.c. Fuel 3 659,0t-51,0pd 15kn
7828217 JG3844 121588	**FUNADAMA MARU No. 2** **Shinzaburo Kanesaka** Yokohama, Japan Kanagawa Pref.	**140** 96 —		**1978** Kanagawa Kigyo—Yokohama (125) *29,81* 6,80 2,42 1 dk	**M Tanker** Mchy.aft	Oil Japan
6817182 JL2871 102933	**FUNADASAN MARU** **Kurokawa Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**186** 93 447		**1968** Nippon Zosen Tekko—Wakamatsu (135) 33,20 8,34 2,693 29,32 8,31 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 6,5) ER	Oil 4SA 6Cy. 200 × 240 300bhp (224kW) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
7029366 JM3257 108292 Rdr RT	**FUNADASAN MARU No. 2** **Y.K. Miyabishi Kaiun** Hinase, Japan Okayama Pref.	**194** 116 449		**1970** Nippon Zosen Tekko—Wakamatsu (190) 35,82 9,02 2,998 32,59 9,00 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 7,0) ER	Oil 4SA 6Cy. 200 × 240 400bhp (298kW) Yanmar Diesel Engine Co. Ltd. Osaka 9,5kn
6725614 H9JE 9245-HK Df Esd Gc Rdr RTh	**FUNAKAWA** ex Funakawa Maru-80 **Taipan Navigation Co. S.A.** Panama Panama	**375** 188 —		**1968** Miho Zosensho K.K.—Shimizu (607) 47,20 7,93 41,48 7,90 3,76 F 8,3 1 dk	**M Fishing** Training 1 Ho 9,1 ER 1 Ha (1,5 × 1,5) Der 2(1)	Oil 4SA 6Cy. 300 × 440 820bhp (612kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 130kW 1 × 100kW 220V 50Hz a.c. 10,5kn
8011524 JKAY 123196 Df Esd Gc Pfd Rdr RT	**FUNAKAWA MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**496** 235 439		**1980** Tohoku Zosen—Shiogama (196) 52,71 8,89 3,871 46,16 8,81 3,81 1 dk	**M Fishing** Side-fishing Training Line-fishing Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 reverse reduction geared to sc. shaft 1 200bhp (895kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5124162 CSBM H479 Df Esd Gc Rdr RT	**FUNCHAL** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**9 845** 6 893 2 975	✠Classed LR until 22/5/78	**1961**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (353) 152,79 19,08 6,530 138,51 19,05 9,15 B & F 138,4 2 dks, 3rd dk fwd of mchy. space RW rf 152	**TM Passenger/General Cargo** Ref 402bth P 3 Ho In.691 Der 6	2 Oil 4SA each 9Cy. 410 × 470 10 000bhp (7 460kW) NE made72 fitted73 Stork-Werkspoor Diesel B.V. Amsterdam 18kn

6818928 CSBX A-854 Df Esd Gc Rdr RTm	**FUNCHALENSE** **Empresa de Navegacao Madeirense Ltda.** Funchal Portugal	**1 290** 859 1 078	✠**100A1** SS 7/78 FPT — oil FP above 65.5°C. Ice Class 3 ✠**LMC** EL L 1$\frac{5}{16}$"U2 FN 1074	**1968**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (76) 70,31 11,10 4,122 63,00 11,00 6,05 P 22,0 RFD 9,8 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB333t incl. DTf106t	**M General Cargo** Ref 2 Ho 14,3 19,8 ER G.2 082 B.1 909 In.80 2 Ha (13,2 11,4 × 6,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 390 × 680 1 900bhp (1 417kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 13kn
5411242 304230	**FUNCTION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**212** 141 254		**1963** Schpsw. Gebr. Coops N.V. —Hoogezand (231) 30,38 6,74 2,490 28,55 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 191 180bhp (134kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
5124186 CLLF Df Esd Rdr	**FUNDADOR** ex Frigus-57 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**724** 378 742 **968** 663 —	✠Classed LR until 10/10/80	**1955**-12 Orenstein Koppel & Luebecker —Luebeck (504) 66,27 9,94 3,671 58,53 9,91 5,87 F 6,4 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref Ice Strengthened 2 Ho ER In.1 314 2 Ha (stl) (8,9 15,0 × 5,0) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 50kW 230V d.c. Fuel 179,0t 11,5kn
7906277 YQHX Df Esd Gc Rdr RT	**FUNDENI** **NAVROM** Constantza Romania	T.Mk **3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1979** Santierul Naval Galatz—Galatz (682) 130,82 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. Fuel 667,5t 15kn
7906289 YQIB Df Esd Gc Rdr RT	**FUNDULEA** **NAVROM** Constantza Romania	T.Mk **3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (683) 130,79 17,71 6,781/8,100 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
5124203 Df Esd RT	**FUNFJAHRPLAN**	**257** 91 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdeburg
7527289 Rdr RT	**FUNG SUNG** **Chinese Petroleum Corp.** Kaohsiung China*	**220** — —		**1976** Hamamoto Zosensho—Tokushima (582) 3,001 29,52 8,62 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz West Germany
5124215 VRGS 196791	**FUNG WONG SHAN** **Fung Wong Shan Shipping Ltd.** Hong Kong Hong Kong (British)	**229** 114 —	✠Classed LR until 4/69	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (410) 41,08 7,68 2,502 38,71 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25 rebuilt 80	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) NE made78 Caterpillar Tractor Co. Peoria, Illinois 11kn
7901344 5ZWG 10060 Df Esd Gc Pfd Rdr RT	**FUNGUO** **Kenya Fishing Industries Co. Ltd.** Kenya	**275** 131 273	NK	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7921) 44,51 8,03 2,901 38,51 8,01 3,20 1 dk	**M Fishing** Tuna Line-fishing	Oil 4SA 6Cy. 240 × 410 750bhp (560kW) Makita Diesel Co. Ltd. Japan
7607481 Df Esd Gc Pfd Rdr RT	**FUNING** **China Ocean Shipping Co.** China	**9 119** 6 387 15 301	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 4426	**1978**-8 Austin & Pickersgill Ltd. —Southwick, Sunderland (1381) 144,02 20,55 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Cr 5 Der 1(60) 10(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7645639 576008	**FUNNY FACE** **Funny Face Inc.** Philadelphia, Pa United States of America	**162** 110 —		**1976** James K. Walker Marine Inc. —Pascagoula, Ms. *24,97* 6,96 3,48 1 dk	**M Fishing**	Oil 750bhp (560kW) U.S.A. Fuel (d.o.)
7315569 DFPZ Df Esd Gc Rdr RTm/v	**FUNNY GIRL** **Reederei Cassen Eils G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany	**998** 474 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (187) 68,59 (BB) 10,42 2,350 62,01 9,99 5,85 B & F 59,2 1 dk	**TM Ferry** 800P Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 3 000bhp (2 238kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 190kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 18kn
7511852 7398-76	**FUNNY TURTLE** **Pontones Robustos S.A.** Skua B.V. Panama Panama	**3 377** 3 211 10 160	✠**100A1** SS 5/80 pontoon EL (P) 1½"FSWR FN 3066	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (930) 91,67 27,84 4,776 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	

6717784 H8QK 1060 6-80 Df Esd Gc Pfd Rdr RTm/h/v	**FURAMA** ex Warwickshire-80 ex Arya Bod-74 ex Warwickshire-73 **Furama Maritime S.A.** Phoenix Enterprises Co. Ltd. Panama Panama	T.Mk **7 848** 4 186 13 174 **10 682** 5 998 16 179	**✠100A1** CS 1/78 **✠LMC** EL ct 2⅜"U2 FN 5010	**1967**-10 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (879) 161,07 21,09 8,427/9,608 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4256t incl. DTmf1751t Tunnel tanks 404t	**M General Cargo** 5 Ho 22,1 25,1 15,2 24,3 21,3 G.22 399 B.20 105 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 12,9 10,6 × 7,6) 16W Der 1(50) 4(17) 12(5)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 952kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 394,0t (hvf) 16kn
5144928 HNFT	**FURAT** ex Hazim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 8 350	✠Classed LR until 21/4/78	**1954**-6 Scott & Sons—Bowling (401) 58,83 9,81 4,166 38,13 5,01 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbury Fuel 176,0t (o.f.) 12,5kn
7330648 IMIF 656 Esd Rdr	**FURBO** **Pietro Ricci** San Benedetto del Tronto Italy	**123** 56 —		**1973** Navaltecnica—San Benedetto del Tronto (11) 28,00 6,18 2,515 24,57 6,16 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 320 × 420 530bhp (395kW) Ansaldo Stab. Mecc. Gen
5124241 OZGO	**FURBO** ex Saturn-79 ex Furbo-67 ex Eva-62 ex Jacoba-55 ex Geertruida Jacoba **Poul Norgaard Nielsen** Janus Andersen & Co. Norresundby Denmark	**118** 68 168	BV	**1916** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 27,77 6,58 3,048 24,57 6,56 3,26 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho ER G.255 B.227 1 Ha (11,5 × 3,9) ER 1W Der 1(0,5)	Oil 2SA 2Cy. 325 × 380 160bhp (119kW) NE 56 semi-diesel Grenaa Motorfabrik, A/S Grenaa Fuel 4,0t (d.o.)-1,0pd
5124253 LDXU 6611 Df Esd RT	**FURENAK** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**158** 51 —		**1918** ....Rosendal 35,49 6,84 6,76	**Wood M General Cargo/Sealer** 1W len 55	Oil 2SA 5Cy. 280 × 420 700bhp (522kW) E made62 refitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9kn
6828820 SJFU 11527 Df Esd Gc Pfd Rdr RTm/h/v	**FURENAS** ex Stardex-79 ex Lone Wonsild **P/R Furenas** Karl Hoglund Donso Sweden	T.Mk **999** 587 2 140	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (286) 74,30 10,22 4,831 68,97 10,19 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51	**M Tanker** 12 Ta ER L.(oil) 2 580 HeCls. B len 75	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,0pd 11kn
7641061 5MVE 6068 Df Esd Gc Pfd Rdr RT	**FURIA** **San Salvador Shipping Corp.** Monrovia Liberia	**14 920** 9 923 26 425	AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (299) 172,02(BB) 22,92 10,351 162,01 22,86 14,41 P 28,1 F 11,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 850 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,8) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW a.c. 15kn
5153632 Rdr RT	**FURIE** ex Holmvik-76 ex Holmen III-69 ex Gebr. Bodewes VI	**156** — —		**1916** G. & H. Bodewes—Martenshoek 30,28 6,08 3,683 6,02 1 dk R	**S Tug**	T 3Cy. 321 502 & 841 × 502 Masch. Fulton Martenshoek Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel 56,0t (c) 8,5kn
8006957 D4BS Df Gc Rdr RT	**FURNA** **Government of The Republic of Cape Verde Islands (Ministerio de Transportes, Comunicacoes & Financas)** Companhia Nacional de Navegacao "Arca Verde" Sao Vicente Cape Verde Republic	**160** — 60	GL	**1980** Schiffsw. Germersheim —Germersheim (709) 28,00 7,19 1,501 24,01 7,01 2,37 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 130 × 150 279bhp (208kW) A/B Volvo-Penta Goteborg
6707820 LHJR C16553 Esd Rdr RT	**FURNES** ex Harodd-80 ex Osvaldson-76 ex Skjervoyfisk-75 **P/R Furnes** Yngvar Furnes Alesund Norway	**232** 87 —	NV	**1966** Flekkefjord Slipp & Mask. —Flekkefjord (88) 33,63 7,35 3,963 29,90 7,32 4,04 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,8) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (492kW) Blackstone & Co. Ltd. Stamford Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7014127 Y5CV Df Esd Gc Pfd Rdr RTm/h/v	**FURSTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 1 990 5 620 **5 711** 3 209 6 950	DSRK	**1970** VEB Mathias-Thesen-Werft—Wismar (226) 129,47 17,35 6,830/7,601 118,95 17,30 10,01 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 12,2 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 222kW) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 17kn
7514907 Y5LC Df Esd Gc Pfd Rdr RT	**FURSTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 943 4 940 **5 744** 3 010 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (272) 120,61(BB) 17,63 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 969kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn

7709928 OVUQ H662 Esd Gc Pfd Rdr RT	**FURUNO** **Jacob Lund Madsen** Esbjerg Denmark	**198** 102 —			**1977** Sakskobing Mask. og Skibsvaerft —Sakskobing (21) 35,16 7,21 3,46	**M Fishing** Side Trawler	Oil 2SA 7Cy. 700bhp (522kW) Alpha-Diesel A/S Frederikshavn
7322342 JK3643 113142 Rdr	**FURUTAKA MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**191** 55 —			**1973** Fukae Zosen K.K.—Ogaki (138) 32,01 8,54 3,001 28,00 3,79 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
6515801 VC7321 307549 Df Esd Gc Rdr RT	**FURY V** ex Ross Fortune-72 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**320** 103 —	✠**100A1** stern trawler ✠**LMC**	SS 7/80 EL (f) q FN 552	**1965**-10 Cochrane & Sons Ltd.—Selby (1501) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd 6BH WB18t	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 dr geared to sc. shaft 1 500bhp (1 119kW) ✠ NE 2/72 General Motors Corp. Electro-Motive Div. La Grange Controllable pitch propeller
7804651 JM4425 122712 Gc Rdr RT	**FURYU MARU** **Y.K. Hasebe Kisen** Namikata, Japan Ehime Pref.	**494** 324 1 620			**1978** Mategata Zosen K.K.—Namikata (152) 4,250 64,01 11,51 6,30 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 194kW) Makita Diesel Co. Ltd. Takamatsu
6924246 LHGZ Esd Rdr RT	**FUSA** **Hardanger Sunnhordlandske D/S** Bergen Norway	**396** 142 142		 (NV)	**1969** Haugesunds Slip A/S—Haugesund (12) 49,00 10,62 45,01 10,60 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 325P Mchy.aft	Oil 2SA 5Cy. 280 × 420 740bhp (552kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 254,0t (d.o.) 12kn
7007215 JBVK 107236 Df Esd Gc Pfd Rdr RT	**FUSHIMI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**10 985** 6 260 12 620		 NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1016) 158,17(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks	**M General Cargo** Ref 6 Ho G.21 439 B.19 879 In.726 8 Ha (stl) (6,2 × 5,1) (9,9 × 7,0) (13,4 13,4 × 8,0) (13,4 × 7,0) (13,4 13,4 × 5,1) (8,9 × 4,9) 2 Wing Ha (13,4p&s × 3,5) Cr 2(16) Der 2(20) 12(6) 1(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 440V a.c. Fuel 1 356,5t-39,0pd 18,25kn
7011498 JBXT 107237 Df Esd Gc Pfd Rdr RT	**FUSO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**10 984** 6 286 12 611		 NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1017) 158,02(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 439 B.19 847 In.741 8 Ha (stl) (6,2 × 5,1) (9,9 × 7,0) (13,4 13,4 × 8,0) (13,4 × 7,0) (13,4 13,4 × 5,1) (8,9 × 4,9) 2 Wing Ha (13,4p&s × 3,5) Cr 2(16) Der 2(20) 12(6) 1(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V a.c. Fuel 1 356,5t-39,0pd 18,25kn
7382562 A8TS 5275 Df Esd Gc Pfd Rdr RT	**FUSUS** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia Liberia	**19 275** 12 723 32 230	✠**100A1** oil tanker (cc) ✠**LMC**	SS 6/80 **UMS** EL I† $3\frac{1}{16}$"U2 FN 6718	**1975**-5 Haugesund M/V A/S—Haugesund (51) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 43 294	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 952kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 756,5t (hvf) 15,5kn
7127118 JK3485 110711 Esd Gc Rdr RT	**FUTABA MARU No. 1** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**498** 317 1 549			**1971** Kishimoto Zosen—Kinoe (411) 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 220V a.c. Fuel 57,0t 11,5kn
6814362	**FUTABA MARU No. 5** **Panama Shipping Co.**	**499** 278 1 100			**1967** Kishimoto Zosen—Kinoe (257) 53,80 9,02 4,166 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 900bhp (671kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 220V a.c. 12kn
7103904 JK3329 107913 Rdr RT	**FUTABA MARU No. 7** **Kiyomitsu Iwasaki** Matsushima, Japan Kumamoto Pref.	**312** 169 862			**1970** Kishimoto Zosen—Kinoe (376) 49,99 8,82 3,709 47,02 8,79 3,79 2 dks	**M General Cargo** 1 Ho ER G.1 395 B.1 270 1 Ha (25,3 × 6,7) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 28kW 1 × 16kW 220V a.c. Fuel 45,5t 11kn
6517794 JG2212 96340	**FUTABA MARU No. 36** **K.K. Futabagumi Kaisoten** Yokohama, Japan Kanagawa Pref.	**157** 92 302			**1964** Daiichi Zosen Tekkosho—Yokohama (247) 30,31 7,52 2,286 28,71 7,22 2,44 1 dk	**M General Cargo** 1 Ho ER G.273 B.256	Oil 2SA 2Cy. 260 × 360 120bhp (90kW) Toyo Tekkosho Takamatsu 8kn
7124025 JM3480 112012 Rdr RT	**FUTAGO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**2 981** 1 699 5 733			**1971** Kurushima Dock Co. Ltd.—Imabari (691) 97,21 15,65 6,617 90,81 15,60 7,80 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (23,7 23,7 × 10,5) ER	Oil 4SA 6Cy. 470 × 680 2 800bhp (2 089kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 440V a.c. Fuel 154,5t-10,5pd 13kn
6820139 Rdr RT	**FUTAGO MARU** **PTT JL Ferry** Indonesia	**980** 379 287			**1968** Taguma Zosen—Innoshima (66) 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 984kW) Daihatsu Kogyo Osaka

7116341 JKRP 111098 Df Esd Gc Pfd Rdr RT	**FUTAMI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**10 976** 6 202 12 517	NK	**1971** Hitachi Zosen—Mukaishima (4335) 159,04(BB) 22,43 9,348 148,04 22,38 13,72 F 24,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 660 B.20 115 10 Ha (stl) (5,6 × 4,9) (9,8 × 7,0) (13,5 13,5 × 8,0) (13,5 13,5 × 3,5) (13,5 × 8,0) (13,5 13,5 × 3,5) (8,7 × 5,0) Cr 2(16) Der 2(20) 14(6)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Hitachi Zosen Osa Gen 1 × 680kW 450V a.c. Fuel 1 430,5t-41,0pd 18,25kn
7713905 JJ3085 118847 Rdr	**FUTAMI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**197** 66 —		**1978** Imamura Zosen—Kure (228) 8,62 2,701 26,52 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
6824903 JM2480 102199	**FUTAMI MARU** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**100** 28 —		**1968** Asahi Zosen Tekkosho—Kitakyushu 25,40 6,13 2,236 24,01 6,10 2,52 1 dk	**M Tug**	Oil 4SA 6Cy. 230 × 280 Fuji Seisakusho Tateyama Gen 1 × 24kW 220V a.c. Fuel 22,5t 10kn
7648667 JAUX 83923 Rdr	**FUTAMI MARU No. 3** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**122** 35 550		**1960** K.K. Murakami Zosensho—Ishinomaki 27,01 2,501 24,01 6,00 3,00 1dks	**M Tug**	Oil Matsue Nainenki Kogyo Japan 10kn
7853638 7KAB 86073	**FUTAMI MARU No. 8** **Fukada Salvage & Marine Works Co. Ltd.** Osaka, Japan Osaka Pref.	**230** 66 —		**1961** Koyo Dockyard Co. Ltd.—Mihara (187) 33,36 3,001 30,10 7,80 3,81 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo Japan 11,5kn
6918209 JM4019 114203 Rdr RT	**FUTENMA MARU No. 1** ex Ie Maru No. 1 **G.K. Tarama Kaiun** Tarama, Japan Okinawa Pref.	**262** 151 151		**1968** Matsuura Tekko Zosen—Higashino (196) 40,47 7,32 2,693 36,02 7,29 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Niigata
7640366 D5SN 6604 Df Esd Gc Pfd Rdr RTm/h/v	**FUTURE HOPE** **Holsatia Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 060	GL	**1979** Austin & Pickersgill Ltd.—Southwick, Sunderland (1395) 144,02 20,45 8,872 137,52 20,24 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 324 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(5-10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 149,0t (hvf) 15kn
6815160 GYNZ 335785 Gc Rdr RT	**FUTURITY** **J. Hay & Sons Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**198** 158 432	✠100A1 SS 8/77 ✠LMC EL F ¾"U2 FN 433	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (300) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 27,1 ER G.544 B.489 1 Ha (stl) (23,9 × 4,8) ER	Oil 4SA 4Cy. 222 × 292 sr reverse geared to sc. shaft 330bhp (246kW) Lister Blackstone Marine Ltd. Dursley Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9kn
6907951 JKQP 105451 Df Esd Gc Pfd Rdr RTv	**FUUKI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**60 455** 16 854 104 472	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2078) 259,01(BB) 41,33 14,707 247,02 41,31 20,40 P 41,5 RQD 27,8 B 9,5 F 16,5 1 dk	**M Ore Carrier** 4 Ho each 47,0 ER G.56 648 4 Ha (stl) (each 37,5 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 21 600bhp (16 114kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 650kW 450V a.c. Fuel 4 902,5t-66,0pd 14,75kn
7026390 JG2838 108782 Rdr RT	**FUYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**1 089** 729 1 593		**1970** Narasaki Zosen K.K.—Muroran (705) 65,38 10,83 4,928 60,00 10,80 5,41 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (895kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 49,5t-4,0pd 10,5kn
7613179 JG3630 119243 Esd Gc Rdr	**FUYO MARU** **Senko Kaiun K.K.** Namikata, Japan Ehime Pref.	**680** 456 1 827	NK	**1976** Sanyo Zosen K.K.—Mukaishima (736) 70,01 11,43 4,714 65,03 11,41 4,81 1 dk	**M General Cargo** Mchy.aft G.2 844 B.2 485	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7916296 7LZF 123904 Df Esd Gc Pfd Rdr RT	**FUYO MARU** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 281 1 183	NK	**1980** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1352) 65,87 4,352 60,48 12,21 7,01 2 dks	**M General Cargo** Ref. In.1 503 2 Ha (stl) (each 4,4 × 4,5) ER Der 4(5)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 468kW a.c. 12,25kn
5420061 7JQV 87778	**FUYO MARU** **Fukuyoshi Okuda** Nagasaki, Japan Nagasaki Pref.	**172** 95 204		**1961** Hirata Zosen—Kochi 32,90 6,41 2,794 28,99 6,35 3,00 1 dk	**M General Cargo** 1 Ho ER G.330 B.292 1 Ha (14,0 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 5Cy. 250 × 380 210bhp (157kW) E made47 fitted61 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 24kW 24V d.c. Fuel 4,5t-1,0pd 9kn
6612764 JL2406 99597	**FUYO MARU** ex Koryu Maru No. 8-80 ex Sankyo Maru **Michitami Tomita** Sukomo, Japan Kochi Pref.	**165** 92 329		**1966** Nisshin Shoji—Onomichi (151) 34,02 6,41 2,598 30,00 6,38 2,80 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 320bhp (239kW) Kobe Hatsudoki Seizosho Kobe 8kn

7355349 JBQR 116285 Gc Rdr RT	**FUYO MARU No. 2** **Nichiwa Sangyo Kaiun K.K.** Tokyo Japan	**2 102** 992 3 548	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (230) 87,15 13,52 6,046 80,02 13,49 6,81 P 20,2 F 14,1 1 dk	**M Cement Carrier** Mchy.aft G.2 999	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 940kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 88,5t-9,5pd 12,5kn
7927142 JG4049 123684 Esd Gc Rdr	**FUYO MARU No. 3** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 922** 1 654 4 926	NK	**1980** Kishigami Zosen K.K.—Akitsu (1341) 93,30 6,401 88,02 15,61 8,01 F 9,8 1 dk	**M Cement Carrier** Mchy.aft B.4 184	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 540kW a.c. 12,25kn
7913842 JG3961 123561 Esd Gc Rdr RT	**FUYO MARU No. 3** **Sanyo Kaiun K.K.** Tokyo Japan	**692** 457 2 095	NK	**1979** Sanyo Zosen K.K.—Mukaishima (781) 71,30 5,101 66,22 11,41 6,86 2 dks	**M General Cargo** G.2 971 B.2 603 1 Ha (stl) (37,1 × 7,3) ER	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 192kW a.c. 11kn
7812373 JM4376 122676 Rdr RT	**FUYO MARU No. 3** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**199** 111 700		**1978** Miura Zosen—Saeki (562) ... ... 51,31 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (597kW) Niigata Eng. Co. Ltd. Niigata
7701756 JG3671 119334 Esd Gc Rdr RT	**FUYO MARU No. 5** **Sanyo Kaiun K.K.** Tokyo Japan	**682** 456 1 846	NK	**1977** Sanyo Zosen K.K.—Mukaishima (755) 70,01 4,723 65,03 11,41 6,71 2 dks	**M General Cargo** G.2 844 1 Ha (37,1 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
6720183 JHSF 100904 Df Esd Gc Rdr RT	**FUYO MARU No. 8** **Sanyo Kaiun K.K.** Tokyo Japan	**2 530** 1 437 3 869	NK	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (134) 85,81 15,04 6,014 80,02 15,02 8,01 2 dks	**M General Cargo** 4 Ho ER G.2 896 4 Ha (9,9 × 8,3) (17,5 17,5 × 2,6) (14,0 × 8,3) ER	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 641kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 60kW 440V a.c. Fuel 91,5t-8,5pd 12kn
7375820 JG3383 116312 Gc Rdr RT	**FUYO MARU No. 10** **Sanyo Kaiun K.K.** Tokyo Japan	**4 826** 2 740 6 677	NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (776) 106,33 18,01 6,528 99,52 17,99 9,89 1 dk pt 2nd dk RW	**M Limestone Carrier** G.5 169 5 Ha (stl) (13,1 × 9,8) (14,7p&s × 2,8) (11,2 13,2 × 9,8) ER	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 135,0t-13,0pd 11,75kn
7853547 JG2265 98426	**FUYO MARU No. 120** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**265** 191 380		**1965** Yokohama Yacht Co. Ltd. —Yokohama *37,19* 2,701 31,04 7,46 2,98 1 dk len 80	**M General Cargo** Mchy.aft	Oil 180bhp (134kW) Kubota Tekkosho Japan 6kn
7851836 JG2729 107173	**FUYO MARU No. 150** ex Sagami Maru **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**352** 246 600		**1969** Sugane Zosen—Yokohama 43,36 3,250 40,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 330bhp (246kW) Sumiyoshi Tekkosho Japan 9kn
7632589 JHRE 115807 Df Esd Gc Pfd Rdr RT	**FUYOH MARU** **Shinkyu Kisen K.K.** Mihara, Japan Hiroshima Pref.	**8 704** 6 073 14 442	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (730) 141,41 8,608 132,01 20,62 10,42 P 29,6 F 12,2 1 dk	**M Tanker** 15 Ta ER L.(oil) 17 492 HeCls. C	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 893kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 170,0t (d.o.) 1 725,0t (hvf)-22,0pd 14kn
6612491 JJYN 99408 Df Esd Gc Pfd Rdr RTv	**FUZAN MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Osaka, Japan Osaka Pref.	**9 079** 5 773 13 577	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (123) 145,37 21,65 8,611 136,02 21,59 11,51 P 27,8 F 10,7 1 dk	**M RoRo Cargo/General Cargo** Vehicles 4 Ho 18,5 26,9 26,9 26,9 ER G.18 500 B.16 757 4 Ha (10,2 × 8,9) (19,5 19,5 19,5 × 10,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 371kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 225kW 445V 60Hz a.c. Fuel 1 096,5t-24,5pd 14kn
5124631 CUUV L-301-C Esd	**FUZELHAS** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1959**-5 Est. Nav. do Mondego—Figueiro da Foz (54) 29,32 6,53 2,794 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
5344944 HODL 6694-76 Df Esd Gc Rdr RTv	**FUZLAAN** ex Rytterfjord-75 ex Suninger-71 **Guermantes Investment Corp.** Panama Panama	**7 323** 4 271 10 770	NV	**1956** Kristiansands M/V A/S—Kristiansand (196) 139,15 17,86 8,491 128,02 17,84 11,13 2 dks, 3rd dk in No. 3 hold RW rf 51	**M General Cargo** CSD 6P 5 Ho 14,0 17,9 21,0 ER 21,0 19,5 G.15 603 B.13 592 5 Ha (stl) (11,2 12,5 12,5 × 7,4) ER (12,5 12,5 × 7,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 500 × 1100 exhaust400 4 500bhp (3 357kW) B&W A/S Akers M/V Oslo Gen 3 × 160kW 220V d.c. Fuel 1 059,5t (hvf)-19,5pd 14kn
7022215 LNGF C17448 Esd Pfd Rdr RTh	**FYKAN** **I/S Pallebater** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	**298** 146 1 016	NV	**1970** Batservice Verft A/S—Arendal (591) 71,18 13,24 3,023 65,99 13,21 5,87 2 dks	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho 47,0 ER G.1 568 2 Ha (each 10,8 × 6,9) ER Cr 1(6)	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 47kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd 12kn

7347342 GUOJ 361281 Df Esd Rdr RT	**FYLGA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 53	✠Classed LR until 16/1/76	**1975**-1 P/f Torshavnar Skipasmidja & M/V —Torshavn (20) 25,23 7,88 2,083 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps	2 Oil 2SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (269kW) Kelvin Kelvin Diesels Ltd. Glasgow Gen 2 × 30kW 240V 50Hz a.c. 2 Controllable pitch propellers 9,5kn
7808255 OXZS D2665 Df Esd Gc Rdr RT	**FYLKE** **P/R Fylke** Poul Lehmann Sivertsen Naestved Denmark	T.Mk **499** 338 1 304	BV	**1979** A/S Nordsovaerftet—Ringkobing (132) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 880bhp (656kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
5163417 OZPB Df Esd	**FYLKE** ex Dorca-73 ex Irmgard-66 **I/S Pehani** Hans Goergens Kolding Denmark	**280** 148 365	(GL)	**1927** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 43,16 6,61 3,455 6,56 3,76 1 dk R len 28 & 52	**M General Cargo** 1 Ho ER G.552 B.510 2 Ha (11,5 9,5 × 4,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 275bhp (205kW) NE 56 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8,5kn
5124679 OUTG J418 RTm	**FYLLA** ex Polar Freezer-81 ex Arctic Freezer-69 ex Fylla-68 ex Fyn **Fyns Amtskommune** Odense Denmark	**133** 81 230		**1922** N. P. V. Dreyer—Nyborg *28,47* 7,35 2,566 7,29 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho ER 1 Ha ER 1W Der 2(1)	Oil 2SA 3Cy. 200 × 340 174bhp (130kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5124681 MEYU 301691 Esd Rdr RT	**FYLRIX** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**637** 418 945	**✠100A1** SS 7/80 **✠LMC** EL I FN 742	**1962**-5 N.V. Schpsw. "Appingedam" —Appingedam (191) 61,91 8,59 3,544 56,39 8,55 4,60 P 12,8 F 8,3 1 dk RW rf nil len 67 NS 3BH WB267t	**M General Cargo** Mchy.aft G.1 235 B.1 139 2W Der 2(3)	Oil 2SA 8Cy. 220 × 380 600bhp (448kW) Appingedammer Brons Appingedam Fuel 56,0t 10,5kn
7432630 H9RT 10088-JY Df Esd Gc Pfd Rdr RT	**FYLYPPA** ex Nisshin Maru-81 **Sextant Maritime S.A.** Panama Panama	**9 958** 6 697 17 009	NK	**1975** Imai Zosen—Kochi (343) 143,39 21,95 9,392 135,01 21,90 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 900 B.20 539 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. Fuel 1 439,5t-26,0pd 14,25kn
5124693 OXMB Df Esd Rdr	**FYN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**2 941** 1 191 830	BV	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (675) 107,83 17,25 3,988 17,20 6,35 1 dk RW rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 4 350bhp (3 245kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 215kW 220V d.c. Fuel 86,5t (d.o.) 16kn
6408072 OZLE Df Esd Pfd Rdr RT	**FYNSHAV** **Government of The Kingdom of Denmark (Danske Statsbaner)** Faborg Denmark	**706** 174 220	BV	**1964** Svendborg Skibsvaerft A/S —Svendborg (103) 66,07 12,60 62,69 10,70 4,27 2 dks rf 254 len 75	**TM RoRo Cargo/Ferry** Vehicles 500dk P Mchy.aft	2 Oil 2SA each 8Cy. 240 × 400 1 280bhp (955kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 65kW 380V 50Hz a.c. Fuel 28,5t (d.o.) 13kn
7384089 UVMR M-32695 Df Esd Gc Rdr RT	**FYODOR BREDIKHIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/05) 139,60(BB) 18,04 6,581/7,779 128,00 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6719562 UWSW M-27928 Df Esd Gc Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 586	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/23) 154,97 20,22 7,860/8,979 143,19 17,10 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7211244 UWMA M-31044 Df Esd Gc Pfd Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (333) 81,95 13,64 5,296 73,00 13,62 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701151 UYDH M-28093 Df Esd Gc Rdr RT	**FYODOR KRAYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7316666 UYHT M-29457 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R.** Odessa U.S.S.R.	**2 374** — 1 141	(RS)	**1968** Admiralteiskiy Shipyard—Leningrad 67,72 18,09 6,020 62,01 18,01 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho 1 Ha	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7020085 UTSN M-29567 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	**2 141** — 1 141	RS	**1970** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 62,01 17,99 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7729849 UGPU M-33096 Df Esd Gc Rdr RT	**FYODOR LYSENKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7423251 UHKT M-17384 Df Esd Gc Pfd Rdr RT	**FYODOR MATISEN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (313) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7430785 UNER M-32199 Df Esd Gc Rdr RT	**FYODOR OKHLOPKOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad 11kn
7384170 UFEH M-30669 Df Esd Gc Rdr RT	**FYODOR PETROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 346	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B46/61) 135,24(BB) 18,04 6,860/7,460 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7630103 UQPP S-33879 Df Esd Gc Rdr RT	**FYODOR PODTELKOV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 136	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,642 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5423881 UPMG M-3467 Df Esd Gc Pfd Rdr	**FYODOR POLETAYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 294** 18 948 50 718	RS ✠Classed LR until 9/66	**1964**-4 Ansaldo S.p.A.—Genova (1594) 227,90(BB) 31,12 12,142 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (each 3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (14 174kW) S.A. Fiat S.G.M. Torino Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 15,75kn
7421112 UNEN M-32148 Df Esd Gc Rdr RT	**FYODOR POPOV** **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad 11kn
5119765 UZLA M-12420 Df Esd Gc Pfd Rdr RT	**FYODOR SHALYAPIN** ex Franconia-73 ex Ivernia-62 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **21 406** 11 042 8 472	RS ✠LR class withdrawn 31/7/81	**1955**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (693) 185,40 24,46 8,560 173,74 24,39 14,10 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** 800bth P 1 Ho 19,2 2 TwD 16,9 15,8 ER B.3 369 3 Ha (5,4 × 4,8) (8,2 4,1 × 5,4) ER 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 24 500shp (18 277kW) John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 750kW 225V d.c. Fuel 2 705,5t (o.f.) 20kn
7625691 ULFU M-33419 Df Esd Gc Rdr RT	**FYODOR VARAKSIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/17) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
5124708 887	**FYR** **S.A. Industrial y Comercial Hoffmann** Valdivia Chile	**158** 79 —		**1911** A/S Framnaes M/V—Sandefjord (84) *30,61* 5,59 ... ... R	**S General Cargo**	T 3Cy. 279 457 & 737 × 610 A/S Fredriksstad M/V Fredrikstad

7912020 SIFD Esd Gc Pfd RT	**FYRBJORN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Norrkoping Sweden	**476** 130 250	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL J 357,5/26,0U2 FN 540	**1981**-1 A/B Asi-Verken—Amal (130) 40,06 10,55 3,301 35,51 10,51 4,73 F 7,1 1 dk rf- 5BH WB110T	**M Buoy Tender**	Vee Oil 4SA 12Cy. 185 × 210 dr geared to sc. shaft 1 360bhp (1 015kW) AB Hedemora Verkstader Hedemora Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7504213 SDJP Df Esd Gc Rdr RT	**FYRBYGGAREN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Norrkoping Sweden	**499** — —	(NV)	**1976** Sigbjorn Iversen M/V. Skips. —Flekkefjord (40) 41,81 10,19 3,988 37,60 10,06 4,91 F - 1 dk rf- BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (stl) (8,5 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 119kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.) 12kn
5272919 OZJE Df RTm	**FYRIS** ex Hydra-72 ex Pegasus I-64 ex Sleipner-58 **P/R Fyris** Erik Strandby Aalborg Denmark	**290** 149 450	GL	**1940** Stader Schiffsw.—Stade 44,63 7,27 2,040 6,96 3,10 P 8,9 RQD 17,4 F 5,2 1 dk len 51	**M General Cargo** Ice strengthened 2 Ho G.680 B.623 2 Ha (14,0 7,0 × 3,9) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 200bhp (149kW) NE 60 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Fuel 10,0t (d.o.)-1,0pd 9,5kn
7641621 WYC6 563 569391	**G B & K** **David Charpiot** Galveston, Tx United States of America	**113** 77 —		**1975** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 400bhp (298kW) U.S.A. Fuel (d.o.)
7508805 PEFD	**G 52** **J. R. Gijsbers' Bergings en Transportbedrijf** Zwijndrecht Netherlands	**473** 473 972	**✠100A** SS 4/81 pontoon EL (D) FN 646	**1976**-1 T. van Duijvendijk's Scheepswerven —Alphen a/d Rijn (1358) 45,04 11,41 2,337 44,99 11,36 3,00 1 dk rf nil 5BH WBnil	**Pontoon**	
6814790 GYMA 334098 Df Esd Gc Pfd Rdr RT	**G. A. REAY** ex Arctic Privateer-76 **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Aberdeen United Kingdom	**999** 315 1 086	**✠100A1** SS 10/77 stern trawler Ice Class 3 **✠LMC** EL j† 1½"U2 FN 1186	**1968**-9 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B427/B01) 69,30 12,10 4,998 60,30 11,99 7,68 B 13,2 RFD 8,0 2 dks rf 660 Box K 305 conv Stern Trawler Fishing 76 Coll BH to U dk 3 to 2nd dk WB45T	**M Research/Fishing** Stern Trawler Crab	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 865kW) Mirrlees National Ltd. Stockport AuxB 100lbf/in² (0,6bar) Gen 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
5137286 SKBI Rdr	**G. A. SKYTTE** ex Strilvang-81 ex Gudvangen-80 **Rederi A/B Tillingenabben** Timmernabben Sweden	**299** 122 —	(NV)	**1954** A/S Bergens M/V—Bergen (405) 40,11 9,28 36,48 9,25 3,66 1 dk BK 145	**M RoRo Cargo/Ferry** Vehicles 300P Bow door Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (492kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7225702 GBQM 332687 Df Esd Gc Pfd Rdr RTm/h/v	**G. A. WALKER** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 30 607	**✠100A1** CS 3/78 oil tanker (cc) **✠LMC** EL H† 2¾"U2 FN 6556	**1973**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (888) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.(oil) 40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 200bhp (9 101kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 45kgf/cm² (4,4bar) secondary 15,5kgf/cm² (1,5bar) hs1031,2 e(ex.g) 15,5kgf/cm² (1,5bar) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15kn
5067508 VGTZ 168870 Esd Rdr RTv	**G. B. CHURCH** ex G. R. Velie-76 ex Cerium-67 **Centennial Towing Ltd.** Vancouver, B.C. Canada	**532** 248 574	✠Classed LR until 2/11/73	**1943**-12 Goole SB. & Repairing Co. Ltd. —Goole (396) 55,22 8,69 3,296 51,82 8,23 3,71 P 13,8 F 8,0 1 dk R rf 51	**M General Cargo** 1 Ho 32,2 ER G.708 B.651 2 Ha (11,4 14,1 × 5,9) ER Der 2(1,5)	Oil 2SA 5Cy. 250 × 420 460bhp (343kW) British Auxiliaries Ltd. Glasgow Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.)
5404342 CGBQ 318534 Df Esd Gc Pfd Rdr RTm/h	**G. B. REED** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**769** 363 —	✠Classed LR until 5/73	**1962**-11 Yarrows Ltd.—Victoria, B.C. (215) 54,11 9,86 3,734 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space RW rf 457	**M Research/Fishing** 2 Ho 6,7 3,6 In.20 2 Ha (stl) (1,8 1,3 × 1,3) 2W Cr 1(5) 2(2)	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling 1 000bhp (746kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12kn
7234272 329380 Esd Gc Pfd Rdr RT	**G. C. BASSIN** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**446** 171 396	Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (680) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared to sc. shaft 1 550bhp (1 156kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
7113014 VC7381 331743 Esd Pfd Rdr RT	**G. C. CAP-AUX-MEULES** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**441** 229 401	Classed LR until 19/3/76	**1971**-7 Marine Industries Ltd.—Sorel, P.Q. (403) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Vee Oil 1 550bhp (1 156kW) Caterpillar (i) 4SA 16Cy. 156 × 203 Lufkin Industries Inc. Lufkin, Tx (ii) 4SA 6Cy. 159 × 203 Lufkin Industries Inc. Lufkin, Tx Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn

7234260 329379 Esd Gc Pfd Rdr RT	**G. C. FATIMA** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**446** 170 396	 Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (681) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared to sc. shaft 1 550bhp (1 156kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
6722650 VC5809 328381 Esd Pfd Rdr RT	**G. C. GLOBAL** **Nelson O'Connor** Grindstone, P.Q. Canada	**130** 65 —	 ✠Classed LR until 6/71	**1967**-4 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (21) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 499bhp (372kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 230V 60Hz a.c. 10kn
6903606 VC6671 328388 Df Esd Rdr RTh	**G. C. GORTON** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**197** 86 —	 ✠Classed LR until 6/71	**1968**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (386) 30,33 7,73 3,531 26,42 7,47 4,20 RAD 4,6 F 11,6 rf nil	**M Fishing** Side-fishing 1 Ho 1 Ha (stl) (3,0 × 3,0) Der 1(3)	Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. Fuel (d.o.) 11,25kn
7343554 329388 Esd Gc Pfd Rdr RT	**G. C. GRANDE ENTREE** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Quebec, P.Q. Canada	**437** 168 396	 Classed LR until 19/3/76	**1973**-12 Davie SB. Ltd.—Lauzon, P.Q. (682) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared to sc. shaft 1 550bhp (1 156kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
7108502 VC7380 331742 Esd Pfd Rdr RT	**G. C. HAVRE-AUBERT** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**440** 229 401	 Classed LR until 19/3/76	**1971**-6 Marine Industries Ltd.—Sorel, P.Q. (402) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Oil 1 150bhp (858kW) Caterpillar (i) Vee 4SA 16Cy. 159 × 203 Lufkin Industries Inc. Lufkin, Tx (ii) 4SA 6Cy. 159 × 203 Lufkin Industries Inc. Lufkin, Tx Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
6719354 VC5852 328384 Esd Pfd Rdr RT	**G. C. MacDONALD** **D. Jalbert** Gaspe, P.Q. Canada	**130** 65 —	 ✠Classed LR until 6/71	**1967**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (22) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 499bhp (372kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 230V 60Hz a.c. 10kn
7125897 VC7197 330006 Df Esd Pfd Rdr RTm/h	**G. C. SUROIT** **Onesiphore Gionet** Caraquet, N.B. Canada	**137** 69 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5415640	**G. D. H. 1** **Government of The Republic of The Philippines (Bureau of Public Works)** Manila Philippines	**480** 208 —	 ✠Classed LR until 5/71	**1963**-4 Verschure & Co's Schps. —Amsterdam (Co444) 41,66 9,83 39,20 9,80 3,97 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 285 × 420 with flexible coupling & reverse geared to sc. shaft 450bhp (336kW) MAN J. & K. Smit's Scheeps. Kinderdijk
7219985 CZ2212 346293 Gc Rdr RT	**G. D. HEMMINGSEN** **Chemainus Towing Co. Ltd.** Vancouver, B.C. Canada	**118** 25 —		**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (126) 6,91 19,92 6,86 2,82 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 11kn
6421828 VC4818 322511	**G. G. M.** **Renald Noel** Caraquet, N.B. Canada	**123** 59 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,51 6,46 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) General Motors Corp. Detroit, Mi
7724564 DFKV Df Esd Gc Rdr RTm/h/v	**G. H. EHLER** **Partenreederei m.s. 'G. H. Ehler'** Capt. Heinz Ehler Otterndorf Federal Republic of Germany	**981** 670 2 271	 GL	**1978** J. J. Sietas Schiffswerft K.G. —Hamburg (839) 79,79 4,433 74,53 12,81 6,81 P 11,9 F 15,0 2 dks	**M General Cargo** Ice strengthened G.3 594 B.3 506 TEU 145 C. 145/20'	Oil 4SA 8Cy. 320 × 480 1 450bhp (1 082kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7613703 560960	**G. H. VANDERBORGH, SR.** **Long Island Oyster Farms** New York, NY United States of America	**279** 190 —		**1945** Bethlehem Steel Co. Inc.—San Francisco, Ca *34,39* 7,93 2,95 1 dk	**M Fishing**	Oil 300bhp (224kW) U.S.A.
5336806 WD3828 261393 RT	**G. M. McALLISTER** ex Spindletop-64 **McAllister Bros. Inc.** New York, NY United States of America	**224** 113 —	 (AB)	**1951** Levingston SB. Co.—Orange, Tx (466) 30,48 7,95 3,449 28,96 7,93 3,81 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. U.S.A. Fuel 99,5t 12kn

7510327	**G. M. P. 1** ex G. M. 10-82 **Gray MacKenzie & Co. Ltd.** Abu Dhabi United Arab Emirates	**546** 546 1 150	**✠100A** pontoon	SS 2/81 EL (f) FN 824	**1975**-11 Mangala Eng. Works (Pvt.) Ltd. —Bombay (9) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Pontoon** Deck Cargo	
7628837 549	**G. M. T. 1** **Gulf Maritime & Trading Co. Ltd.** Sharjah United Arab Emirates	**663** 663 1 353	**✠100A1** pontoon	 EL (F) 15/16"FSWR FN 836	**1976**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (399 B) 46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7628849	**G. M. T. 2** **Gulf Maritime & Trading Co. Ltd.** Sharjah United Arab Emirates	**663** 663 1 353	**✠100A1** pontoon	 EL (F) 15/16"FSWR FN 836	**1976**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (401 B) 46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7621712 552	**G. M. T. 3** **Gulf Maritime & Trading Co. Ltd.** Sharjah United Arab Emirates	**152** 152 250	**✠100A1** pontoon	 EL (A) 15/16"FSWR FN 335	**1976**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (397 B) 30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7621724 551	**G. M. T. 4** **Gulf Maritime & Trading Co. Ltd.** Sharjah United Arab Emirates	**152** 152 250	**✠100A1** pontoon	 EL (A) 15/16"FSWR FN 335	**1976**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (398 B) 30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7510315 365940	**G. M. 5** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	**✠100A** pontoon	SS 4/80 EL (F) FN 824	**1975**-11 Mangala Eng. Works (Pvt.) Ltd. —Bombay (8) 46,08 15,32 2,363 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Pontoon** Deck Cargo	
7521730 366064	**G. M. 13** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	**✠100A** pontoon	SS 6/80 EL (F) FN 824	**1976**-4 Mangala Eng. Works (Pvt.) Ltd. —Bombay (11) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WBnil	**Pontoon** Deck Cargo	
7510298 365962	**G. M. 16** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**1 260** 1 260 2 740	**✠100A** pontoon	SS 7/80 EL (I) FN 1341	**1976**-1 Mangala Eng. Works (Pvt.) Ltd. —Bombay (6) 61,32 18,34 3,175 60,99 18,00 3,99 1 dk rf nil 7BH WBnil	**Pontoon** Deck Cargo	
6519235 Esd Pfd Rdr RT	**G. M. 106** ex Al Soreya-81 **Gray Marine Services S.A.** Panama Panama	**498** 298 1 016	 ✠		**1965**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (341) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 **DAMAGED BY EXPLOSION AND FIRE 7/79**	**M Tanker** 8 Ta ER L.(oil) 1 359	Oil 4SA 8Cy. 320 × 450 1 068bhp (797kW) Kloeckner Humboldt Deutz Koeln Fuel 1 856,5t
7727188 HO5403 9409-PEXT RT	**G. N. ALLIANCE** Launched as Asiatic Alliance **Comex Services S.A.** Panama Panama	**219** 26 —		 BV	**1978** Sea Services (Pte.) Ltd.—Singapore (145) 27,03 2,291 27,01 10,20 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 Soc. des Moteurs Baudouin Marseille 11,75kn
7201469 WB6938 246518	**G. NAZZARENO** ex Frankie Boy II-79 ex Sea Boy **Nazzareno Inc.** Los Angeles-Long Beach, Ca United States of America	**126** 72 —			**1944** Puget Sound Boat Corp.—Tacoma, Wa *23,78* 6,91 3,20	**Wood M Fishing**	Oil 400bhp (298kW) .... Fuel (d.o.)
6522919 ZGRV 399537 Df Esd Gc Pfd Rdr RT	**G. O. R. FLEET No. 3** ex Friesland-81 **G. O. R. Enterprises** Georgetown Cayman Islands (British)	**497** 78 —	**✠100A1** tug **✠LMC**	SS 3/80 EL (i) FN 666	**1965**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (139) 48,29 10,39 4,090 43,67 10,06 5,19 F 26,3 rf 1245 5BH WB12t	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 dr geared to sc. shaft ✠ NE 5/75 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel (hvf)
5136490 ZGFZ 384707 Df Esd Gc Pfd Rdr RT	**G. O. R. FLEET No. 8** ex Groningen-80 **G. O. R. Enterprises** Georgetown Cayman Islands (British)	**497** 109 —		 AB	**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (130) 48,39 10,09 4,744 43,46 10,06 5,49 F 19,9 1 dk	**M Tug**	2 Oil 4SA each 4Cy. 290 × 400 geared to sc. shaft N.V. Werkspoor Amsterdam Fuel 396,5t

7018379 LLZG C17415 Df Esd Gc Pfd Rdr RT	**G. O. SARS** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **1 447** 345 1 727	NV	**1970** Mjellem & Karlsen A/S—Bergen (94) 70,01 13,06 4,998 62,13 13,01 7,45 2 dks BK 178	**M Research/Fishing** Ice strengthened 1 Ho ER 1 Ha (1,8 × 2,4) ER Der 2(3)	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 3 400bhp (2 536kW) A/S Bergens M/V Bergen Gen 2 × 460kW 1 × 107kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 15kn
5124978 RT	**G. P. 9** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 SS 12/79 Lake Maracaibo service EL (p) FN 2016	**1958**-12 N.V. Werf "Gusto"—Slikkerveer (137) 60,97 30,48 2,083 60,66 30,18 3,05 1 dk len & widened 67 conv Tender for offshore installations 67 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
5124980 RT	**G. P. 10** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 SS 11/75 Lake Maracaibo service EL (p) FN 2041	**1958**-12 N.V. Werf "Gusto"—Schiedam (139) 60,97 30,48 2,083 60,66 30,33 3,31 1 dk len & widened 70 conv Tender for offshore installations 70 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
7228584 Esd Gc Pfd Rdr RT	**G. R. FIRST** **Societa Geomar** Genova Italy	**196** 69 —		**1972** Cant. Nav. Codecasa—Viareggio (F16) 36,00 7,14 2,286 28,00 7,12 3,81 1 dk	**TM Research**	2 Oil 4SA each 6Cy. 220 × 280 600bhp (448kW) Kloeckner Humboldt Deutz West Germany
7634343 WXR3 728 608018 Df Esd Gc Pfd Rdr RT	**G. R. MOIR** **Co-ordinated Caribbean Transport Inc.** Miami, Fl United States of America	**219** 149 641	AB	**1979** Marinette Marine Corp.—Marinette, Wi (2) 45,75 12,58 6,884 41,00 12,20 7,32 F 12,8 1 dk BK 13	**TM Tug** Articulated Pusher	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 15,5kn
7706952 VC8361 383355 Df Esd Pfd Rdr RT	**G. S. MERSEY** **Riverport Seafoods Ltd.** Picton Canada	**279** 119 —	✠Classed LR until 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (203) 33,86 8,08 3,660 28,99 7,94 4,27 P 9,8 F 7,4 rf- Box K 305	**M Fishing** Shellfish Side Trawler Ice Strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (865kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 75kW 240V 60Hz a.c.
7809431 9V2910 381837 Esd Rdr RT	**G. S. SUPPLY** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**1 047** 629 1 200	AB	**1979** Shanghai SB. (Pte.) Ltd.—Singapore (SH02- T) 55,00 2,901 53,01 15,02 3,92 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 142 × 160 geared to sc. shafts 1 078bhp (804kW) Kloeckner Humboldt Deutz West Germany
6503389 314124 Esd Rdr RT	**G. W. JACKSON** **L. R. Jackson** Port Dover, Ont. Canada	**109** 80 —		**1964** S. G. Powell Shipyard Ltd.—Dunnville, Ont. (1) 21,39 7,22 1,220 6,66 1 dk	**TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
7201495 WM6326 282062	**G. W. KING** ex BSP 1054 **Martin L. Goresen** Juneau, Ak United States of America	**332** 279 —		**1943** ....San Francisco, Ca *30,24* 9,20 2,75 1 dk	**Wood TM Fishing**	2 Oil geared to sc. shafts 270bhp (201kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7200386 WY5240 517406 Df Esd Gc RT	**G. W. PIERCE** ex Fugro I-75 ex G. W. Pierce ex John F. Walker Jr. **Tracor Marine Inc.** Miami, Fl United States of America	**180** 123 547		**1967** Arnold V. Walker Shipyard —Pascagoula, Ms 48,16 9,15 3,099 48,06 1 dk	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 1 350bhp (1 007kW) General Motors Corp. U.S.A. Gen 2 × 60kW 1 × 30kW a.c. Fuel (d.o.) 11kn
5125037 VYFQ 143212 Esd Rdr RTv	**G. W. ROGERS** ex Ocean Gull ex Ballindalloch ex West Hope **Canadian Dredge & Dock Co. Ltd.** Toronto, Ont. Canada	**172** 1 —	✠Classed LR until 7/25	**1919**-5 Crabtree & Co. Ltd.—Great Yarmouth (173) *26,98* 6,46 3,353 ... ... RW	**M Tug**	Oil 2SA 7Cy. 290 × 490 E made59 fitted62 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.)
6504321 306316	**G. W. 92** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**900** 898 —	**✠100A** SS 3/78 EL (e) FN 990	**1964**-12 Verolme Scheepswerf Heusden N.V.—Heusden (716) 45,78 18,34 2,496 45,73 18,29 3,36 1 dk rf nil 5BH WB503t	**Pontoon**	

6503614 306230	**G. W. 93** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**683** 683 —	✠**100A** pontoon	SS 3/78 EL (j) FN 792	**1964**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.8) 36,63 18,34 2,515 36,58 18,29 3,36 1 dk rf nil 5BH	**Pontoon**	
6614451 308215	**G. W. 102** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**915** 915 —	✠**100A**	SS 12/79 EL I FN 990	**1966**-6 Clelands SB. Co. Ltd.—Wallsend (279) 45,80 18,37 2,515 45,73 18,29 3,36 1 dk rf nil 7BH	**General Cargo Barge**	
6708197 309860	**G. W. 112** **Wimpey Marine Ltd.** London United Kingdom	**168** 168 —	✠**100A** European service	SS 7/75 EL A FN 344	**1967**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.31) 30,51 9,20 1,563 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
5249259	**G. W. 122** ex Neptunus-67 **Malcolm A. Browne** United States of America	**108** — —	✠CLASSED LR UNTIL 7/70		**1947**-7 Jonker & Stans—Hendrik-Ido-Ambacht (205) 25,48 6,48 2,718 23,19 6,00 3,31 RW	**M Tug**	Oil 4SA 6Cy. 270 × 500 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 1 × 5kW 110V d.c. Fuel 29,5t (d.o.)
6828131 336928	**G. W. 133** **Wimpey Marine Ltd.** London United Kingdom	**165** 165 —	✠**100A** U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest	SS 12/72 EL A FN 344	**1968**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.65) 30,54 9,20 1,621 30,48 9,15 2,14 1 dk rf nil 4BH	**General Cargo Barge**	
6818485 335830	**G. W. 135** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**686** 686 —	✠**100A1** North Sea & U.K. coasting service	SS 6/78 EL (j) FN 814	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (307) 36,66 18,47 2,617 36,58 18,29 3,97 1 dk rf nil 6BH	**Crane Barge**	
7016632 341069	**G. W. 173** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	✠**100A** Indian Ocean Arabian Sea and Red Sea service	SS 2/79 EL (D) FN 613	**1970**-7 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 15,30 2,471 33,53 15,24 3,05 1 dk rf nil 4BH	**Pontoon**	
7102417 341299	**G. W. 177** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	✠**100A** Indian Ocean & Arabian Gulf service	SS 3/79 EL (D) FN 613	**1970**-12 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 15,30 2,471 33,53 15,24 3,05 1 dk rf nil 4BH	**Pontoon**	
7046364 341316	**G. W. 183** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**865** 865 —	✠**100A** pontoon	SS 7/79 EL (j) FN 987	**1971**-3 J. C. Slob Schps.—Sliedrecht (266) 45,62 18,50 2,687 45,57 18,29 3,36 1 dk rf nil 6BH	**Pontoon**	
7023362 341030	**G. W. 184** **Wimpey Marine Ltd.** London United Kingdom	**470** 470 962	✠**100A1** U.K. Coasting Service	SS 1/80 EL (E) FN 660	**1970**-9 Clelands SB. Co. Ltd.—Wallsend (324) 30,54 19,18 30,48 18,90 2,75 1 dk rf nil 4BH WB46t	**Pontoon**	
7123435 342898	**G. W. 187** **Wimpey Marine Ltd.** London United Kingdom	**531** 531 —	✠**100A1** U.K. coasting service	SS 11/79 EL (E) FN 742	**1971**-7 Union Naval de Levante S.A. —Barcelona (39) 34,35 19,16 2,185 34,29 18,90 2,75 1 dk rf nil 5BH	**Pontoon**	
7123447	**G. W. 188** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	✠**100A** Persian Gulf & Gulf of Oman service	SS 2/77 EL (B) FN 344	**1971**-7 Union Naval de Levante S.A. —Barcelona (37) 30,54 9,38 1,620 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	

7123459	**G. W. 189** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	**✠100A** SS 10/78 Persian Gulf & Gulf of Oman service EL (B) FN 344	**1971**-7 Union Naval de Levante S.A. —Barcelona (38) 30,54 9,38 1,620 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7216880 343246	**G. W. 191** **Wimpey Marine Ltd.** London United Kingdom	**686** 686 —	**✠100A** SS 10/79 North Sea & U.K. coasting service EL (F) FN 792	**1972**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.94) 36,63 18,50 2,744 36,58 18,29 3,36 1 dk rf nil 6BH	**Pontoon**	
7423859 363586	**G. W. 217** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**909** 909 1 858	**✠100A** SS 3/79 pontoon EL (G) FN 990	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (79) 45,80 18,37 2,687 45,73 18,29 3,36 1 dk rf nil 6BH WB nil	**Pontoon**	
7504902 365957	**G. W. 224** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	**✠100A** pontoon EL (G) FN 990	**1975**-10 Union Naval de Levante S.A. —Barcelona (54) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
7504897 365958	**G. W. 225** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	**✠100A** SS 7/81 pontoon EL (G) FN 990	**1975**-10 Union Naval de Levante S.A. —Barcelona (55) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
6723874 Y5RW Df Esd Gc Pfd Rdr RTm/h/v	**G. WEERTH** ex Padua-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 555** 2 703 6 600	DSRK (GL) ✠Classed LR until 2/69	**1967**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (710) 152,63(BB) 19,23 7,641 143,77 19,21 12,02 P 6,4 B & F 130,5 RFD 14,4 2dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref. 4P 4 Ho 28,5 22,4 ER 17,6 23,7 In.9 000 4 Ha (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 10 900bhp (8 131kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 1 × 250kW 400/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd. 21kn
7223651 IPWP 575 Df Gc RT	**G. 95 PAOLINI** ex Marcantonio Colonna-78 **Corpo Guardia di Finanza** Roma Italy	**369** 160 70	(RI)	**1966** Cant. Nav. M. & B. Benetti —Viareggio (65) 39,25 7,73 2,515 33,08 7,70 3,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 320 × 420 530bhp (395kW) Ansaldo Stab. Mecc. Gen
5158553 SXQH 8192 Df Esd Gc Rdr RTm/h/v	**G.M.E. PALMA** ex Ikeja Palm-81 **Compania Naviera Pancarib** **S.A.** General Maritime Enterprise - GME Piraeus Greece	**5 816** 2 651 9 043	**✠100A1** SS 2/79 DTsmf—palm oil **✠LMC** EL ct 2$\frac{3}{16}$"SQ FN 3973	**1961**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1982) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2807t incl. Tunnel tanks 289t	**M General Cargo** OSD 2bth P 5 Ho 15,7 19,2 20,5 22,8 21,2 9,4DT 10,2DT G.15 351 B.14 217 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 357kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 250kW 220V d.c. Fuel 454,0t (hvf) 14kn
5293030 Df Esd Gc Rdr RTh	**GA NDAJIKA** ex Rene Goeman-75 **Societe Generale** **d'Alimentation (S.G.A.)** Matadi Zaire	**219** 84 94	(BV)	**1956** Beliard, Crighton & Cie. S.A. —Oostende (160) 40,26 7,45 3,099 36,25 7,29 3,92 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 305 × 470 440bhp (328kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.) 12kn
8014277 D9FI Df Esd Gc Pfd Rdr RT	**GA YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**4 689** 2 735 7 883	KR	**1981** Kyokuyo Zosen Tekko K.K.—Chofu (310) 111,69(BB) 7,035 106,03 17,81 9,12 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 984kW) Hanshin Nainenki Kogyo Akashi
7502590 RT	**GA 31** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠	**1975** Dredge & Marine Ltd.—Penryn (S74) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502605	**GA 32** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠	**1976** Dredge & Marine Ltd.—Penryn (S75) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502617 RT	**GA 33** **Government of The Republic of** **Cuba** Habana Cuba	**180** 150 564	 ✠	**1976** Dredge & Marine Ltd.—Penryn (S76) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn

7502629 RT	**GA 34** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S77) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
7502631 RT	**GA 35** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S78) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
7502643 RT	**GA 36** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S79) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
7502655 RT	**GA 37** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Tees Marine Services Ltd. —Middlesbrough (293) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
7502667 RT	**GA 38** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Tees Marine Services Ltd. —Middlesbrough (294) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
7502679 RT	**GA 39** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S82) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
7502681 RT	**GA 40** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S83) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
7502693 RT	**GA 41** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Brigham & Cowan—South Shields (S84) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
7502708 RT	**GA 42** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Mercantile Dry Dock Co. Ltd. —Jarrow (S85) 43,03 8,89 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	Kiel 6kn
5196567 DHLK Df Esd Rdr RTm/h/v	**GAA** ex Krautsand-75 **Kurt Wilhelm Blohm** Hamburg Federal Republic of Germany	**416** 280 618	GL	**1950** Stader Schiffsw. G.m.b.H.—Stade (158) 50,02 7,52 3,220 47,78 7,47 3,71 P 9,2 F 5,5 1 dk RW len & deepened 57	**M General Cargo** Ice strengthened 1 Ho 31,7 ER G.940 B.891 2 Ha (13,0 13,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 300bhp (224kW) NE 63 Kloeckner Humboldt Deutz Fuel 13,0t (d.o.)	Koeln 8kn
7737767	**GAANG YEH No. 2** **Keelung Harbour Bureau** Keelung China*	**228** 167 —		**1976** Taiwan Machy. Mfg. Corp. —Kaohsiung 31,98 9,00 2,998 8,79 3,92 B 10,1	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 2 × 48kW 225V a.c.	Tateyama
6726864 ISAS 206 Df Esd Rdr RT	**GABBIANO** ex Annarita Seconda-78 ex Holmlea-75 ex Seaway Princess-70 **A.M.A.L. S.p.A. di Navigazione** Messina Italy	**1 076** 520 858	RI ✠Classed LR until 19/9/75	**1967**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1058) 81,23 13,14 3,068 73,67 13,11 8,39 1 dk & S dk rf 76	**M RoRo Cargo** Vehicles Stern door	OSD Oil 2SA 8Cy. 340 × 570 1 680bhp (1 253kW) British Polar Engines Ltd. Gen 3 × 60kW 220V d.c.	Glasgow 12,5kn
7111004 9V2306 344425 Df Esd Gc Rdr RT	**GABBRO** **m.s. 'Dolomit' Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 200	GL	**1972** Angyalfold Shipyard—Budapest (2224) 74,83 11,31 5,322 67,01 6,41 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 88kW 1 × 66kW 220V	Mannheim 13,5kn
7108057 TSLC Df Esd Gc Rdr	**GABES** **Gabes Chimie Transport** Gazocean Armement Tunis Tunisia	**3 280** 1 287 4 865	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00205) 103,99 6,503 95,99 15,80 7,85 1 dk	**M Tanker** Chemical 6 Ta ER L.3 791	Oil 2SA 9Cy. 450 × 700 4 450bhp (3 320kW) N.V. Werkspoor Gen 3 × 220kW 440V 60Hz a.c.	Amsterdam 14kn

7320746 UUXT M-7817 Df Esd Gc Rdr RT	**GABIBULLA GUSEYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**690** 217 326	RS	**1973** ..............U.S.S.R. 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
6501886 HO3127 1074 8-81 RTv	**GABO** **Continental Offshore Ltd.** Panama Panama	**251** 69 —	**✠100A1** CS 9/78 tug **✠LMC** EL (d) 1"SQ FN 373	**1965**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (23) 32,39 8,59 3,925 29,34 8,15 4,58 rf 610 BK 38 4BH WB64t	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid drive & sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 95kW 415V 50Hz a.c. Fuel 46,5t (d.o.) 10,75kn
5125130	**GABRIEL** ex Nuevo-Gabriel-54 **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**160** 104 —		**1944** Hijos de Antonio Ferradas—Vigo *26,49* 6,08	**Wood S Fishing** Side Trawler	T 3Cy. 200 370 & 610 × 381 160ihp (119kW) Talleres Eraso Pasajes Fuel 91,5t (o.f.) 9kn
7104257 FYRT 3688 Rdr RT	**GABRIEL CHOBLET** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**863** 391 224	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00204) 67,01 14,81 1,702 60,00 14,41 3,15 1 dk	**TrM RoRo Cargo/Ferry** Deck Cargo Vehicles 500dk P Mchy.aft	3 Vee Oil 4SA each 12Cy. 150 × 180 1 560bhp (1 164kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × —kW 220/380V 50Hz a.c. 3 Controllable pitch propellers Fuel (d.o.) 10kn
5125142 PUVZ Df Esd Gc Rdr RTm	**GABRIEL DA FONSECA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**4 744** 2 434 6 708	**✠100A1** SS 7/78 oil tanker **✠LMC** EL (U) 2$\tfrac{3}{16}$" FN 2801	**1959**-1 Ottensener Eisenwerk A.G. —Hamburg 122,87 16,26 7,278 112,50 16,21 8,69 P 29,9 F 21,4 1 dk RW rf 102 12BH WB490t	**M Tanker** Mchy.aft 1 Ho 12,9 15 Ta L.(oil) 6 998 HeCls. BC Der 2(5) 1(3) 1(2)	Oil 2SA 7Cy. 600 × 1050 3 640bhp (2 715kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 200lbf/in² (1,3bar) Gen 3 × 100kW 115V d.c. Fuel 843,5t (d.o.)-19,5pd 14kn
7314709 FO2767 Rdr RT	**GABRIEL DE CLIEU** **Chambre de Commerce et d'Industrie de Dieppe** Dieppe France	**152** — —	BV	**1973** At. & Ch. de la Manche—Dieppe (1233) 26,01 8,34 3,658 22,48 7,90 4,35 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille 11,5kn
5125154 THNU 1455 Df Esd RTm	**GABRIEL-DE-CLIEU** **Armement Mme. Vve. Robert Saint Sans** Dieppe France	**221** 64 —	(BV)	**1946** Ch. & At. Aug. Normand—Le Havre *32,56* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (0,9 × 0,8) Der 1(0,25)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 11kn
7516448 PPKT Df Esd Gc Pfd Rdr RT	**GABRIELA** **Navegacao Marvinave S.A.** Santos Brazil	**5 386** 3 219 8 067	AB	**1978** Est. EBIN/So S.A.—Niteroi (95) 107,57 16,44 7,200 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 540 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 850kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7348944 Esd Gc Rdr RT	**GABRIELA** **Instituto Nacional de Canalizaciones** Maracaibo Venezuela	**104** 25 76	AB	**1974** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6359) 27,11 5,67 1,626 24,46 5,64 3,26 1 dk	**TM Research** Hydrographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp. Toledo, Oh Fuel 10,0t (d.o.)
5150678 ICFV 830 Df Esd Rdr RT	**GABRIELE** ex Hille Oldendorff-71 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 188** 1 178 3 345	RI (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (380) 90,00 12,98 5,703 86,11 12,96 6,25 F 9,8 1 dk RW	**M General Cargo** G.4 375 B.4 241 4 Ha ER 8W Der 8(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 300bhp (1 716kW) Maschinenbau Kiel A.G. Kiel Fuel 303,0t 13kn
6908644 H3BB 6200-HA Df Esd Gc Pfd Rdr RTh/v	**GABRIELE KOGEL** ex Cape Charles-74 ex Diederika Wiards-72 **Kogel Schiffahrts. K.G.** Josef Roth Reederei Panama Panama	T.Mk **6 376** 4 190 13 769 **9 182** 6 567 15 680	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (938) 141,20 21,04 8,243/9,018 134,02 21,01 12,27 B 21,1 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 4(10)	Oil 4SA 12Cy. 400 × 540 6 000bhp (4 476kW) MAN Kockums M/V A/B Malmo Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 1 099,5t (hvf) 15kn
7720477 DNGW Df Esd Gc Rdr RTm/h/v	**GABRIELE WEHR** **Partenreederei m.s. 'Gabriele Wehr'** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **1 597** 629 2 866	GL	**1978** Rickmers Werft—Bremerhaven (391) 116,31 5,260 103,41 17,42 12,22 F 10,1 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened 1 Ha (2,3 × 1,5)	2 Oil 4SA each 8Cy. 320 × 420 6 000bhp (4 476kW) Atlas-MaK Maschinenbau Kiel 16kn
7333901 PJTQ Df Esd Gc Rdr RTm/v	**GABRIELLA** **Jumbo Scheepvaart Maatschappij (Curacao) N.V.** Willemstad Netherlands Antilles	**1 327** 865 2 558	BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1003) 88,22 15,07 5,512 73,97 15,05 7,55 2 dks	**M Heavy load Carrier** Mchy.aft 1 Ho 51,3 G.3 964 B.3 760 1 Ha (stl) (47,3 × 11,5) Der 2(160)	Oil 4SA 9Cy. 320 × 450 2 300bhp (1 716kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 322,0t (d.o.) 13kn

7349871 DJVN 2137 Df Esd Gc Rdr RTm/v	**GABRIELLA** **Schiffahrtsges. Schluter & Co. KG** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 291 1 596	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (549) 78,14 (BB) 4,180 68,13 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 851 B.3 624 TEU 209 C. 209/20' 1 Ha (stl) (44,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 268kW) Atlas-MaK Maschinenbau Kiel 12.5kn
7118143 IKUJ 905 Esd Gc Pfd Rdr RT	**GABRIELLA C** **Copesca S.p.A.** Palermo Italy	**1 316** 651 739	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (91) 70,01 11,54 4,204 63,02 11,51 7,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho 16,3 13,6 11,9 ER In.1 205 1 Ha (stl) (1,8 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 1 910bhp (1 425kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 190kW 1 × 53kW 380V 50Hz a.c. Controllable pitch propeller Fuel 349,5t (d.o.) 15,5kn
6600084 LZFR 98/2 Df Esd Gc Rdr RT	**GABROVO** **Navigation Maritime Bulgare** Varna Bulgaria	**1 698** 729 3 025	BR	**1965** G. Dimitrov Shipyard—Varna 92,06 13,57 5,620 85,40 13,54 8,21 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,2 22,3 ER 19,2 G.5 189 B.4 770 3 Ha (stl) (6,7 13,4 × 6,4) ER (13,4 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 343kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 100kW 230V d.c. Fuel 342,5t (d.o.)-8,0pd 12kn
5405164 H8DZ 9802-79 Df Esd Gc Rdr RTm/h/v	**GABUS** ex Hoegh Elan-79 **Pinnacle Naviera (Panama) S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **6 534** 4 152 12 197 **10 719** 6 141 14 720	NV	**1963** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (253) 156,98 19,84 8,351/9,329 148,29 19,80 12,50 P 14,1 B 29,0 F 13,5 2 dks, 3rd dk in Nos. 1, 3 & 4 holds rf 305	**M General Cargo** Ref 6P 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.22 192 B.20 748 In.252 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 1(40) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 2 896,5t (hvf)-31,5pd 15,5kn
6826389 3FBB 1048 9-NY Df Esd Gc Rdr RT	**GABY** ex Anahuac II-81 **Operadora Cementera Maritima S.A.** Panama Panama	**5 325** 3 013 9 992	**✠100A1** SS 2/74 **✠LMC** EL y 2$\frac{1}{16}$"U2 FN 3320	**1969**-7 Ast. de Cadiz—Sevilla (114) 120,12 21,32 7,030 109,91 21,21 9,00 P 26,6 F 18,6 1 dk rf nil 5BH WB3760t	**TM Cement Carrier** Self-unloader 2 Ho ER G.8 180 6 Ha (stl) (each 6,7 × 3,5) ER	2 Oil 2SA each 8Cy. 360 × 600 stbd direct and port through clutch c Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB 7kgf/cm² (0,6bar) 2 e(ex.g) 7kgf/cm² (0,6bar) Gen 1 × 490kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers
5125219 TQHV 1506 Df Esd RT	**GABY BERNARD** **Jean Olazabel & Gabriel Capdeville** Bayonne France	**120** 59 —		**1957** Soc. Franco Nav. & Routiere —Bordeaux 25,81 7,01 6,96 3,00 1 dk	**M Fishing** Side-fishing Tuna Line-fishing In.72	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (224kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
7409516 Pfd Rdr RTh/v	**GACSHIP FIVE** **Gulf Agency Co. (Dubai) Ltd.** Dubai United Arab Emirates	**281** 149 457	(BV)	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (159) 39,63 9,15 1,829 38,10 2,42 rf nil	**M RoRo Cargo/Landing Supply Ship** Water Oil Bow door 8 Ta ER L.520	Oil 4SA 6Cy. 137 × 165 325bhp (242kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 36kW 1 × 10kW 415V 50Hz a.c. Directional propeller Fuel 22,5t (d.o.) 8kn
5165489 SUZN 1209 Df Esd Gc Pfd Rdr RTm/h/v	**GADA** ex Ikaria I-74 ex Italia-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **2 709** 1 394 4 628 **4 325** 2 606 5 832	**✠100A1** SS 9/80 DTm—Wine FP above 65,5°C. Ice Class 2 **✠LMC** EL (x) 1$\frac{3}{4}$"SQ FN 2680	**1961**-1 Lindholmens Varv. A/B—Goteborg (1069) 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTm199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 900bhp (2 163kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15kn
7217896 GRUL 360596 Df Esd Gc Pfd Rdr RT	**GADILA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** CS 5/78 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. **✠LMC** EL Rt 3$\frac{15}{16}$"U2 FN 12855	**1973**-6 Ch. de l'Atlantique—St. Nazaire (H25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER In.75 000 L.(gas) 75 000	2 S Turb dr geared to sc. shaft 20 800shp (15 517kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (6,8bar) Spt 515°C 67,5kgf/cm² (6,6bar) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
5233236 3FTT 8701-PEXT2 Df Esd Gc Rdr RTm/v	**GADING** ex Nedlloyd Merwe-78 ex Merwe Lloyd-77 **Pegasus Navigation S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **6 654** 3 567 9 635 **9 562** 5 406 —	**✠100A1** CS 5/76 DTsf&a—vegetable oil **✠LMC** EL ft 2$\frac{1}{2}$"SQ FN 4817	**1957**-3 Rotterdamsche D.D. Maats. N.V. —Rotterdam (295) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB3198t DTsa1180t DTsm1368t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 314 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 1(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 10 500bhp (7 833kW) Gebr. Stork & Co. Hengelo AuxB 100lbf/in² (0,6bar) e(ex.g) 142lbf/in² (0,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 453,0t (hvf) 18kn
7121633 GQES 358604 Df Esd Gc Pfd Rdr RT	**GADINIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** CS 6/81 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. **✠LMC** EL Rt 3$\frac{15}{16}$"U2 FN 12855	**1972**-10 Ch. de l'Atlantique—St. Nazaire (G25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 74 981	2 S Turb dr geared to sc. shaft 20 800shp (15 517kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (6,8bar) Spt 515°C 67,5kgf/cm² (6,6bar) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn

7002289 VC9450 372246 Df Esd Gc Pfd Rdr RTm/h/v	**GADUS ATLANTICA** ex Gadus II-77 **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada	T.Mk **2 350** 1 165 1 663	NV	**1969** A/S Trondhjems M/V—Trondheim (634) 80,29 13,37 5,601 70,57 13,31 8,26 F 64,7 2 dks rf 152 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 2W Der 2(12)	4 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft 4 260bhp (3 178kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 575kW 380V 50Hz a.c. Controllable pitch propeller Fuel 805,5t (hvf) 16kn
5389906 6MTO BS-A-785 Df Esd Gc Rdr RTm/h	**GAE CHEOG** ex Yu Shin ex Willem Barendsz-73 Launched as Willem Barendsz II **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**23 799** 15 188 26 152	KR Classed LR until 12/71	**1955**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (743) 206,51 27,59 10,726 190,02 27,51 19,00 P 44,5 F 43,3 3 dks RW rf nil conv Whale-oil Factory Ship 67	**TM Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft In.32 461 HeCls. BC 1 Ha (4,1 × 5,1) Cr 1(3) Der 12(10) 3(5) 2(3) 3(1)	2 Oil 2SA each 6Cy. 780 × 1400 10 500bhp (7 833kW) N.V. Wilton-Fijenoord Schiedam Gen 4 × 600kW 2 × 330kW 2 × 300kW 300V 50Hz a.c. Fuel 1·462,0t (d.o.)-39,0pd 12kn
5031872 HMVF BS-A-1398 Df Esd Gc Pfd Rdr RTv	**GAE CHEOG HO No. 2** ex Yu Shin No. 2-78 ex Awazu Maru-74 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**7 619** 4 168 9 954	KR (NK)	**1961** Nippon Kokan K.K.—Shimizu (192) 147,07 19,36 7,951 138,03 19,31 12,10 P 5,5 F 9,8 1 dk & S dk, pt 3rd dk rf 102	**M Factory Ship** OSD Fish-factory Ref 4 Ho 10,1 26,3 19,8 26,5 ER G.9 305 In.12 129 4 Ha (stl) (2,5 × 2,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 1(8) 6(5)	Oil 2SA 6Cy. 620 × 1400 5 600bhp (4 178kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 075,0t (hvf)-19,5pd 14,25kn
7042538 6LZT BS-A-49 Df Esd Gc Pfd Rdr RT	**GAE YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**2 999** 1 499 3 736	KR (NK)	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (753) 95,61 15,04 6,712 86,01 15,02 9,81 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) Der 4(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 500kW 445V a.c. 14,5kn
5427148 GMHS 305887 Df Esd Gc Rdr RTm/h	**GAELIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**3 316** 1 228 —	✠**100A1** SS 8/80 European service south of 61° N. also Mediterranean ✠**LMC** EL (v) $1\frac{13}{16}$"SQ FN 3396	**1964**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2001) 134,19 17,10 4,122 128,02 16,31 10,22 B 32,0 2 dks RW rf 152 len 73 Coll BH to U dk 8 to 2nd dk WB1114t incl. DTsf407t	**TM Passenger/RoRo Cargo** 44P Vehicles Stern door 1 Ho 29,8 C. 47/26' 1 Ha (stl) (9,5 × 5,6)	2 Oil 2SA each 10Cy. 360 × 600 5 200bhp (3 879kW) Sulzer Bros. Ltd. Winterthur db 60lbf/in^2 (0,4bar) Gen 3 × 240kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 305,0t 16kn
7625354 ISLA 1189 Esd RT	**GAETANO** **Antonio Gallo** Porto Empedocle Italy	**290** — —		**1977** Cant. Nav. Fratelli Maccioni —Viareggio (21) 49,51 7,42 2,201 41,51 7,37 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 220bhp (910kW) Mirrlees Blackstone Ltd. United Kingdom
7201500 WA5216 245781	**GAETANO S** **Boat Gaetano S Inc.** Gloucester, Ma United States of America	**111** 76 —		**1944** ....Essex, Ma *25,94* 6,13 3,38 1 dk	**Wood M Fishing**	Oil 350bhp (261kW) .... Fuel (d.o.)
5313359 H9IE 9792-L Df Esd Gc Rdr RT	**GAFREDO** ex Calagaribaldi-81 ex Santos Star-66 ex Constable-62 **Nourfo Cia. Naviera S.A.** Panama Panama	**3 593** 1 998 3 811	✠**Lloyd's RMC** RI ✠Classed LR until 1/68	**1959**-12 Brooke Marine Ltd.—Lowestoft (264) 119,34 14,38 6,116 111,26 14,33 8,08 F 28,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd len 64	**M General Cargo** Ref. 6 Ho 18,1 17,1 16,1 16,3 15,7 18,1 In.4 990 5 Ha (stl) (4,8 8,2 4,8 4,8 × 4,5) ER (4,8 × 4,5) 8W Der 2(10) 8(5)	Oil 2SA 7Cy. 570 × 800 4 600bhp (3 432kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 542,5t (d.o.) 16kn
7347847 TSLD Df Esd Gc Rdr RTh	**GAFSA** **Gabes Chimie Transport** Tunis Tunisia	**7 379** 3 065 11 965	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (139) 133,23 8,910 125,02 19,87 11,41 1 dk	**M Chemical Carrier** 4 Ta L.6 240 HeCls. B	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 968kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 480kW 440V 60Hz a.c. Fuel 660,5t (hvf)-27,5pd 16kn
6859908 URRP M-21754	**GAGA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**255** 88 138	RS	**1953** ....East Germany 38,49 7,35 2,769 3,48	**M Fish Carrier** Ice strengthened 2 Ho B.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5125257 IUTP 52 RT	**GAGLIARDO** ex Sicilia II' ex Burrasca ex Lionnell **Carmelo Picciotto** Messina Italy	**146** 61 —	(RI)	**1912** Nylands Verksted—Oslo (232) 31,30 5,77 29,65 5,74 3,61 1 dk R	**S Tug**	T 3Cy. 292 469 & 487 × 558 Nylands Verksted A/S Oslo
7223546 INOA 130	**GAGLIARDO SECONDO** ex Driver **Carmelo Picciotto** Messina Italy	**245** 47 —	RI	**1943** A. Hall & Co. Ltd.—Aberdeen (684) 30,18 8,54 27,44 8,51 4,27 1 dk	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen
5087481 RT	**GAGNANT** ex Nikiforos-73 ex Dedalos-64 ex Petit Frere-62 ex Pampus-46 ex Empire Lily-46	**246** 164 351	✠Classed LR until 7/58	**1942**-6 I. Pimblott & Sons Ltd.—Northwich (642) 41,76 7,52 2,737 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 2 Ha (10,7 6,1 × 4,4) ER Der 2(1,5)	Oil 2SA 8Cy. 215 × 345 400bhp (298kW) NE 53 H. Widdop & Co. Ltd. Keighley
5125269 TQAK 5348 Df Esd	**GAGNE TA CROUTE** **Paul Valer** Etel France	**147** 36 —	(BV)	**1956** Ch. Herbert & Heraud—Pont Lorois 25,40 6,89 3,81 1 dk	**Wood M Fishing** Side-fishing Tuna Line-fishing 1 Ho In.85 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 320 500bhp (373kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 25,5t (d.o.) 9,5kn

7624843	**GAGONA** ex Ramu-80 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**266** 190 400	BV	**1976** Sandoval Shipyards Inc.—Philippines 39,63 1,901 36,20 9,15 2,37 1 dk	**M RoRo Cargo/Landing Craft** Vehicles Mchy.aft	Oil 4SA 4Cy. 145 × 170 1 450bhp (1 082kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
7006716 Esd Gc Rdr RTm	**GAHTANI I** ex Loss-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 123 398	(NV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3274) 40,39 8,03 2,756 37,09 7,99 3,20 P 9,2 B 3,1 F 4,0 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 400bhp (298kW) E made73 fitted78 Schwermasch. Karl Liebknecht Magdeburg Gen 2 220V 50Hz a.c. 1 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10,25kn
6929222 Df Esd Gc Pfd Rdr RTm	**GAHTANI II** ex Iala-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 119 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3272) 40,39 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk rf 64	**M General Cargo** 1 Ho 25,9 ER G.405 B.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 420bhp (313kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.) 10kn
6617790 OWPS Esd Rdr RTh/v	**GAIA** **Ejnar Nygaard** Arhus Denmark	**400** 146 711		**1966** Limfjords-Vaerftet A/S—Aalborg (18) 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 260 × 400 300bhp (224kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
6418558 H3ED 8619 -78A Df Esd Gc Pfd Rdr RTv	**GAIETY** ex Cufic-77 ex Newfoundland-76 ex Cufic-74 ex Newfoundland-73 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **4 650** 2 204 6 419 **6 517** 3 603 7 620	**✠100A1** SS 3/74 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3517	**1964**-11 Burntisland S.B. Co. Ltd. —Burntisland (407) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 8,2DTp&s 6,8DTp&s 21,3 18,2 ER 15,2 9 TwD G.10 760 B.9 932 In.1 275 L.508 10 Ha (stl) (6,7 × 5,4) (8,6p&s × 5,1) (13,7p&s 12,1p&s × 6,1) ER (9,0 × 5,0) (8,6p&s × 2,9) 4W Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 7 150bhp (5 334kW) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 100lbf/in² (0,6bar) AuxB (ex.g) 100lbf/in² (0,6bar) Gen 3 × 375kW 440V 60Hz a.c. Fuel 881,0t (hvf) 16,5kn
5422289 320204 Df Esd Pfd RTm	**GAIL BERNICE** ex Rupert Brand V-73 ex Golfstroom-63 ex Burgemeester Heusdens-58 **H. A. McBride** Vancouver, B.C. Canada	**313** 162 239		**1955** Werf I. S. Figee N.V.—Vlaardingen (279) 41,00 7,37 3,125 36,63 7,19 3,81 P 2,8 F 7,7 R BK 229	**M Fishing** Side Trawler 1 Ho 12,1 10 Ha (stl) (each 0,7 × 0,7) 1W Der 1(3)	Oil 2SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Gen 2 × 20kW 110V d.c. Fuel 42,5t (d.o.) 10,25kn
5125336 WQGU 246139 Df Esd Gc	**GAINESVILLE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 612** 4 555 10 884	AB	**1944** California SB. Corp.—Los Angeles, Ca (V22) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5197250 PKMW 661	**GAJA BARU** ex Kuala Tungkal-74 ex Cornfish-57 **P.T. Tungkal** Jakarta Indonesia	**194** 75 —		**1943** ....Singapore *34,69* 6,86	**Wood M General Cargo**	Oil 2SA 6Cy. 265 × 345 375bhp (280kW) Crossley Bros. Ltd. Manchester
7812658 RT	**GAL COSTA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**944** 521 1 135	**✠100A1** ferry Salvador—ilha de itaparica service **✠LMC** EL (O) N 412,5/38,0U1 FN 1194	**1981**-3 Est. EBIN/So S.A.—Porto Alegre (107) 71,02 14,08 2,871 66,35 13,50 4,50 B 24,1 1 dk rf 635 8BH WB53T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 590P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 388kW) B&W Industrias Villares Sao Paulo Gen 3 × 140kW 450V 60Hz a.c. Thw. thrust propeller fwd
6812637 DGGD 11075 Df Esd Gc Rdr RTm/v	**GALA** ex Tor Normandia-77 ex Gala-76 **Harald Lunstedt** Hamburg Federal Republic of Germany	T.Mk **499** 315 1 203	GL	**1968** J. J. Sietas Schiffswerft K.G. —Hamburg (603) 67,87 10,57 3,958 60,97 10,52 6,25 F 6,8 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 44,9 1 TwD 43,1 ER G.2 438 B.2 237 2 Ha (stl) (11,9 × 6,4) (21,3 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 320V 50Hz a.c. Fuel 68,0t (d.o.) 12,5kn
5125350 Df RT	**GALAA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 540bhp (403kW) Dieselmotorenwerk Rostock Ros
6900109 3VHK TG347 Rdr	**GALABRA** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**226** — —	BV	**1966** Leningradskiy Petrozavod—Leningrad 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
6926361 UEJU M-29049 Df Esd Gc Rdr RT	**GALAKTIKA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.262 In.1 410 4 Ha (1,2 × 1,3) (1,5 1,5 1,5 × 1,5) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

5125374 SULC 52 Df Esd Gc Rdr RT	**GALAL EL DESOUKI** **The Egyptian Navigation Co.** Alexandria Egypt	**1 286** 610 1 400	(GL)	**1961** Angyalfold Shipyard—Budapest (1886) 74,53 11,33 4,319 67,01 11,31 5,29 P 20,5 F 7,7 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Bdp
5404354 350738 Df Esd Pfd RTm	**GALANTRY II** ex Beatrice-63 **Hout Bay Fishing Industries (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**307** 172 —	(BV)	**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (123) 42,85 7,22 3,988 38,28 7,19 4,02 RW conv Side Trawler Fishing —	**M Fishing**	Oil 4SA 8Cy. 305 × 460 600bhp (448kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 79,5t (d.o.) 11kn
7348293 D5MF 6440 Df Esd Gc Pfd Rdr RT	**GALAPAGOS** ex Baltic Wasa-79 **Pagoda Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 589** 8 680 23 323	NV	**1976** VEB Mathias-Thesen-Werft—Wismar (106) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 620 B.29 300 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 189,0t (hvf)-40,5pd 15,5kn
5125398 INOF 104 Esd	**GALAS** ex Sottorf-57 ex Drossel-55 ex Horneck **Cap. Settimo Spampinato** Siracusa Italy	**998** 595 1 677		**1924** F. Schichau G.m.b.H.—Elbing 73,13 10,22 4,420 10,16 P 4,3 B 19,9 F 9,5 1 dk R	**S General Cargo** G.2 346 B.2 154 7W Der 2(0,5)	T 3Cy. 381 671 & 980 × 640 600ihp (448kW) F. Schichau Elbing Fuel (o.f.) 9kn
5404366 ICOH 3301 Df Esd Gc Rdr RTm/h/v	**GALASSIA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**26 328** 13 841 46 030	✠**100A1** SS 11/79 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL rt 2$\frac{15}{16}$"SQ FN 9495 AB RI	**1963**-3 Ansaldo S.p.A.—La Spezia (1581) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 6(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 533kW) S.A. Fiat S.G.M. Torino 2 AuxB (1 o.f. 1 ex.g) 100 lbf/in² (0,6bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15kn
5180881 LZEG 73 Df Rdr RT	**GALATA** ex Kamtchia **Navigation Maritime Bulgare** Varna Bulgaria	**327** 105 341	(BR)	**1960** I. Dimitrov Shipyard—Rousse (149) 49,31 7,22 3,090 47,02 7,17 3,41 P 16,5 B 5,2 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.547 B.500 2 Ha (each 7,6 × 3,5) ER Cr 1	Oil 4SA 8Cy. 240 × 360 400bhp (298kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 120V d.c. Fuel 21,5t 9kn
5271678 HPFJ Df Esd Rdr RT	**GALATEA** ex Patria-67 **Compania de Navegacion Molinamar S.A.** Panama Panama	**2 094** 1 139 3 226	(GL)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 90,40 13,09 5,627 6,51 P 8,9 B 22,0 F 8,6 1 dk	**S General Cargo** G.4 515 B.4 202 4 Ha (each 10,5 × 5,9) 8W Der 8	C 4Cy. (2) 381 & (2) 819 × 819 1 000ihp (746kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel (o.f.) 10kn
7422465 2KMZ Df Esd Rdr RT	**GALATEA** **Bridlington Trawlers Ltd.** Peterhead United Kingdom	**102** 50 —		**1975** Bideford Shipyard (1973) Ltd. —Bideford (Y.64) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 500bhp (373kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
7816197 349393	**GALATEA II** **Kenton Trawling Co.** Timaru New Zealand	**156** 62 —		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (3601) 26,01 2,980 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (597kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7218931 EBYP 1874 Df Esd Gc Pfd Rdr RT	**GALATECA** **Pesquera Galateca S.A.** Gijon Spain	**212** 91 —	BV	**1972** Maritima del Musel S.A.—Gijon (155) 30,99 7,04 3,347 26,52 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (746kW) E made74 fitted— Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 87,0t (d.o.) 12,25kn
7363047 EGJF Df Esd Rdr RT	**GALATECA DOS** **Pesquera Galateca S.A.** Pasajes Spain	**303** 135 251	BV	**1974** Maritima de Axpe S.A.—Bilbao (83) *38,93* 7,52 3,798 35,18 7,50 4,25 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.284	Oil 4SA 8Cy. 320 × 450 1 198bhp (894kW) Atlas-MaK Maschinenbau Kiel Fuel 139,5t (d.o.) 11,5kn
6408553 YQPS 916 Df Esd Gc Rdr RTm/h	**GALATI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 056 2 039	RNR ✠Classed LR until 19/3/71	**1964**-4 Hitachi Zosen—Sakurajima Works, Osaka (3999) 93,10 15,65 4,954 84,99 15,60 6,30 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (each 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearing to sc. shaft 2 250bhp (1 679kW) B&W (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innoshima (ii) Oil 2SA 7Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 968,5t 12,5kn
5125465 YQSM 144 Df Esd Gc Rdr RT	**GALATI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1960** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 865kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 220V d.c. Fuel 228,5t (d.o.) 12,5kn

5125477 ELZH 750 Df Esd Gc Rdr	**GALATIA** **Ades S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 537** 5 996 15 241	✠**100A1** M 2/81-12mos ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4413	**1956**-4 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (865) 148,49 19,38 —/9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 600bhp (3 432kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe db 100lbf/in^2 (0,6bar) Gen 2 × 220kW 230V d.c. Fuel 954,0t 13,5kn
6819582 EFVR Df Esd Rdr RTm	**GALAXIA** **Silvio Santiago Viuda** La Coruna Spain	**219** 74 —	BV	**1968** Maritima del Musel S.A.—Gijon (95) 32,90 7,78 3,701 30,00 7,75 5,90 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 900bhp (671kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 92,0t (d.o.) 13kn
5315814 SXCO 3537 Df Esd Pfd Rdr RT	**GALAXIAS** ex Scottish Coast-69 **Hellenic Cruises S.A.** Piraeus Greece	**4 858** 2 837 838	✠**100A1** SS 4/80 excluding transatlantic voyages North of 36°N., but including the Azores ✠**LMC** EL w $1\frac{13}{16}$"SQ FN 2145	**1957**-3 Harland & Wolff Ltd.—Belfast (1547) 104,32 16,06 4,814 98,76 15,70 6,02 P 21,1 B 49,4 F 24,4 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Passenger/General Cargo/Ferry 69 Coll BH to U dk 7 to 2nd dk WB384t incl. DTf48t	**TM Passenger Ship** 400bth P In.175	2 Oil 2SA each 10Cy. 500 × 900 6 500bhp (4 849kW) Harland & Wolff Ltd. Belfast db 100lbf/in^2 (0,6bar) 17,5kn
7429126 FZSX Df Esd Pfd Rdr RT	**GALAXIE** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 35,39 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Mchy.aft In.205	Oil 4SA 8Cy. 225 × 300 800bhp (597kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 12,75kn
7644336 WYP9 308 575069	**GALAXIE** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
7645689 WYL5349 576981	**GALAXY** **Dutch Harbor Seafoods Ltd.** Juneau, Ak United States of America	**1 326** 1 240 —		**1942** Marietta Mfg. Co.—Point Pleasant, WV *52,13* 11,61 4,78 1 dk conv General Cargo 77	**M Fishing** Mchy.aft Der 4(-)	Oil 1 700bhp (1 268kW) U.S.A. Fuel (d.o.)
6421593	**GALAXY** ex Manoula-65 **Companhia Panavess Inc.** Honduras	**780** 470 —		**1945** ....Florida 56,24 10,37 2,566 10,32 conv Minesweeper —	**TM Radio-station**	2 Oil Cooper-Bessemer Corp. Chicago, Illinois
7047174 HO8774 3561-PEXT Df Esd Gc Rdr RT	**GALAXY** **Zodiac Work Boats S.A.** Panama Panama	**197** 134 —	AB	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (462) 53,65 11,64 3,614 49,00 11,59 4,27 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 206 × 254 3 600bhp (2 686kW) E made58 fitted71 Fairbanks Morse Inc. Beloit Gen 2 × 99kW Fuel 109,5t
5145324 C4BF 373846 Df Esd Rdr RT	**GALCOAST** ex Agios Nikolaos-80 ex Gavina-74 ex Heenvliet-73 **Galholm Navigation Co. Ltd.** Galenna Marine Enterprises S.A. Limassol Cyprus	T.Mk **530** 237 — **969** 579 —	✠**100A1** SS 5/80 ✠**LMC** EL I FN 962	**1961**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (254) 66,81 10,19 3,664/— 60,28 10,01 5,95 1 dk, 2nd dk clear of hold rf 51 Coll BH to U dk 2 to 2nd dk WB240t	**M General Cargo** 2 Ho 11,9 20,8 2 TwD ER G.2 087 B.1 902 2 Ha (w) (8,0 17,0 × 5,9) ER 6W Der 1(10) 5(3-5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (895kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 124,0t 12kn
7415204 GWUS 379657 Df Esd Gc Pfd Rdr RT	**GALCONDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 893** 22 908 43 386	✠**100A1** liquefied gas carrier Type A tanks for propane, propylene, butane, butadiene & anhyudrous ammonia, ambient air temp. minus 18°C., max. pressure 0,27bar, min. cargo temp. minus 50°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Ot 662,6/78,0U3 FN 10086	**1978**-9 Thyssen Nordseewerke G.m.b.H.—Emden (461) 219,51(BB) 28,58 11,800 208,01 28,50 19,99 1 dk rf nil 8BH WB16000T incl. topside & Comb. btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 224	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 863kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 4 × 870kW 450V 60Hz a.c. 17kn
5125491 EDGS 43 Df Esd RT	**GALDACANO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Santander Spain	**682** 332 750	✠**100A1** SS 9/77 tanker Sulphuric acid in centre tanks ✠**LMC** EL k FN 829	**1961**-3 Corcho Hijos S.A.—Santander (81) 61,30 10,37 3,760 56,01 10,30 4,50 P 16,8 F 11,3 1 dk RW rf 76 9BH WB653t	**M Tanker** Chemical 2 Ta ER	Oil 2SA 4Cy. 340 × 570 640bhp (477kW) Polar Soc. Espanola de Const. Nav. Bilbao Gen 2 × 80kW 220V 11,5kn
7728168 UKFA M-31274 Df Esd Gc Pfd Rdr RT	**GALDOR** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (479) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn

5025859 D5MO 6449 Df Esd Gc Rdr RTm	**GALE** ex Varuna Vahini-79 ex Artola-73 **Netiv Shipping Corp.** Monrovia Liberia	**11 960** 7 174 20 457	**✠100A1** SS 6/79 oil tanker **✠LMC** EL ht 2⅜"SQ FN 5428	**1961**-6 Soc. Espanola de Const. Nav. —Cadiz (95) 172,17 21,75 9,418 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk RW rf 152 10BH WB1594t	**M Tanker** 1 Ho 13,0 20 Ta ER L.(oil) 24 889 HeCls. C 1 Ha (stl) (2,5 × 4,8) Der 3(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB 180lbf/in^2 (1,2bar) ✠ ne(ex.g) 10/71 12,5kgf/cm^2 (1,2bar) Gen 2 × 120kW 1 × 75kW 110V d.c. Fuel 1 561,5t (hvf) 15,5kn
7046091 WN8351 292748 Df Gc Rdr RT	**GALE B** ex Margaret Moran **Midland Enterprises Inc.** Wilmington, De United States of America	**289** 119 —	AB	**1963** Southern SB. Corp.—Slidell, La (57) 10,88 5,401 43,08 10,67 6,10 F 14,1 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 206 × 254 sr geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Fuel 381,0t
7829364 WYE7 986 591400	**GALE WIND** **Anderson Tug & Barge Co.** Juneau, Ak United States of America	**138** 93 —		**1978** ....Seattle, Wa *21,10* 7,35 3,48 1 dk	**M Tug**	Oil U.S.A.
7386295 EGND Df Esd Gc Pfd Rdr RTv	**GALEA** **Naviera Galea S.A.** Bilbao Spain	**19 916** 13 870 35 045	AB ✠Classed LR until 16/1/76	**1974**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (165) 195,99(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd	**M Bulk Carrier** Self-unloader 7 Ho each 19,8 ER G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5) ER Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 384kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 1 399,0t (hvf) 15kn
5258341 LW4104 Df Esd Gc Pfd Rdr RTm	**GALEMAR** ex Duperre-76 ex Notre Dame Panetiere-63 **Sotavento S.r.l.** Mar del Plata Argentina	**522** 211 400	(BV)	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (826) 54,39 8,95 4,268 47,99 8,92 4,65 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 420 × 660 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.) 13,5kn
6922937 329232	**GALENA** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Vancouver, B.C. Canada	**571** 388 —		**1968** Allied Shipbuilders Ltd.—Vancouver, B.C. *50,30* 18,65 18,60 2,75 1 dk	**D-E Ferry** 200P	2 Oil 4SA each 6Cy. 137 × 165 total 1 460bhp (1 089kW) driving 4 gen. each 250kW connected to 2 elec. motors each of 350shp (261kW) (Sy) Caterpillar Tractor Co. Peoria, Illinois 1 Directional propeller aft, 1 fwd 10kn
7102613 EDEP Df Esd Gc Rdr RTv	**GALEONA** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 539** 2 736 8 375	**✠100A1** CS 2/81 **✠LMC** **(✠Lloyd's RMC)** EL Y 2$\frac{1}{16}$"U2 FN 3920	**1972**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (160) 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB2052t incl. DTsf702t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 22,1 ER G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) ER Cr 1(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 19kn
7512404 EHFO Df Esd Gc Rdr RT	**GALERNA DOS** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —	BV	**1976** S.A. Balenciaga—Zumaya (280) 36,86 7,24 3,741 30,99 7,21 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (671kW) Alpha Cons. Echevarria Bermeo Fuel 116,5t (d.o.) 11,5kn
7512399 EHHL Df Esd Gc Rdr RT	**GALERNA TRES** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 177	BV	**1977** S.A. Balenciaga—Zumaya (281) 36,86 7,22 3,741 30,51 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (671kW) Alpha Cons. Echevarria Bermeo 11kn
7512416 EHEI Df Esd Gc Rdr RT	**GALERNA UNO** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —	BV	**1976** S.A. Balenciaga—Zumaya (277) 36,86 7,24 3,741 30,99 7,21 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (671kW) Alpha Cons. Echevarria Bermeo Fuel 116,5t (d.o.) 10,75kn
5268097 EBXJ Df Esd RT	**GALERNO** ex Pachi de Chacartegui-70 **Naviera Galea S.A.** Bilbao Spain	**695** 488 1 118	BV	**1959** Ast. de Murueta S.A.—Guernica (26) *53,10* 9,25 4,573 53,12 9,20 2 dks RW	**M General Cargo** 2 Ha (16,0 8,6 × 5,0) ER 6W Der 6(1,25)	Oil 4SA 8Cy. 295 × 420 geared to sc. shaft 700bhp (522kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 70,0t 11,5kn
6853590 UIKW M-25156	**GALERNYY** **U.S.S.R.** Leningrad U.S.S.R.	**239** 9 89	RS	**1958** ..............U.S.S.R. 32,52 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
7732652 WYL9351 584882	**GALEWINDS** **Zodiac Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 335bhp (250kW) Cummins Engine Co. Inc. U.S.A.
7336458 EGIX Df Esd Gc Rdr RT	**GALGO** **Juan Maria Galardi & Emilio Gomez** Huelva Spain	**269** 124 —	BV	**1974** Ast. Neptuno—Valencia (49) *34,94* 7,32 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 080bhp (806kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 130,5t (d.o.) 13kn

7363853 EAEL Df Esd Rdr RT	**GALGOFER** **Galgofer S.A.** Huelva Spain	**269** 124 —	BV	**1974** Ast. Neptuno—Valencia (55) 37,39 7,32 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 080bhp (806kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 133,5t (d.o.) 12,75kn
7615244 EHKU Df Esd Gc Rdr RT	**GALIA** ex Chief Abule-78 Launched as Galia **Euroflot S.A.** Santander Spain	**3 250** 2 486 4 921	✠**100A1** ✠**LMC** **UMS** EL T 1¾"U2 FN 2108	**1977**-11 Astilleros del Atlantico S.A. —Santander (193) 99,75 (BB) 15,30 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil 5BH WB2080T incl. No. 2 hold 939T Comb. btm & STs in holds 866T	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20′ C.Dk 84/20′ 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 984kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 394,0t (d.o.) 14kn
6506422 FRTF 6186 Df Esd Rdr RTm	**GALIBI** **Government of The Republic of France (Service Technique des Phares et Balises)** Pointe a Pitre Guadeloupe (French)	**128** 29 90	BV	**1965** Dubigeon-Normandie S.A.—Grand Quevilly (506) 29,80 6,56 2,407 27,61 6,51 4,12 1 dk rf 610	**M Buoy Ship** 1 Ho 5,7 ER G.85 1 Ha (1,9 × 1,5) ER 1W Der 1(4,5) 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (298kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.) 10kn
5125568 3547 Df Esd Pfd RTm	**GALIBIER** **Roger Borghini** Dakar Senegal	**117** 18 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe 26,90 6,15 3,506 22,51 6,13 3,56 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 320 440bhp (328kW) NE 59 Sulzer Cie. de Const. Mec., CCM Lorient Fuel 49,0t (d.o.) 10kn
7533824 UDZJ M-12431	**GALICHI** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7732664 WYF4 922 582980	**GALICIA** **Rio Grande Fisheries Inc.** Brownsville, Tx United States of America	**127** 86 —		**1977** ....St. Charles, La *21,77* 6,74 3,56 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A.
6707399 UYDR M-28098 Df Esd Gc Rdr RT	**GALIFAN BATARSHIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (2,2 2,2 × 2,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6720822 4XMU MS192 Df Esd Gc Rdr RT	**GALILA** Launched as Cinnamon Bay **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **3 023** 1 806 5 650 **4 925** 3 160 7 027	AB	**1967** Orenstein Koppel & Luebecker —Luebeck (643) 123,40 6,452/7,589 113,52 16,62 9,63 2 dks	**M General Cargo** 3 Ho ER G.10 222 B.9 458 3 Ha (stl) (11,2 19,5 19,5 × 8,9) ER Cr 2(12,5) 2(8) 1(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (4 028kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 694,0t (d.o.)
7931026 Esd Pfd Rdr RT	**GALILEI 2000** **N.V. Ondernemingen Jan de Nul S.A.** Brugge Belgium	**2 049** 1 484 3 488	BV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (502) 83,50 4,499 82,25 14,51 5,52 1 dk	**TM Hopper/Dredger** Mchy.aft	2 Oil 4SA each 16Cy. 142 × 160 1 840bhp (1 373kW) Kloeckner Humboldt Deutz West Germany 9,5kn
6725327 ELBL5 7097 Df Esd Gc Pfd Rdr RT	**GALILEO** ex Zenon-74 ex Cerons-71 ex Aeolos II-68 **Southwestern Shipping Inc.** Monrovia Liberia	**9 855** 5 908 7 652	BV (AB)	**1967** Cons. Nav. & Ind. de la Mediterranée (CNIM)—La Seyne (1375) 154,51 23,04 7,659 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 14 798 HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 350kW Fuel 203,0t (d.o.) 1 100,0t (hvf)-29,0pd 17,5kn
5411254 ICGN 3295 Df Esd Gc Pfd Rdr RT	**GALILEO GALILEI** **Lloyd Triestino S.p.A. di Navigazione** Italia Crociere Internazionali S.p.A Genova Italy	**28 083** 16 047 9 486	AB RI ✠Classed LR until 13/1/78	**1963**-3 C.R.D. Adriatico—Monfalcone (1862) 213,65(BB) 28,71 8,649 188,70 28,61 14,58 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** 1700bth P 3 Ho ER 1 Ho G.5 214 3 Ha ER 1 Ha	4 S Turb with dr gearing to 2 sc. shafts 44 000shp (32 824kW) De Laval C.R.D. Adriatico Trieste Fuel 5 783,5t (hvf) 25,5kn
6410130 UYDI M-3450 Df Esd Gc Pfd Rdr	**GALILEO GALILEY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	RS ✠Classed LR until 2/67	**1964**-10 Ansaldo S.p.A.—Genova (1596) 227,85(BB) 31,12 12,078 215,09 31,01 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 19 000bhp (14 174kW) Fiat Ansaldo Stab. Mecc. Gen Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 17,5kn
5292725 SXIE 2965 Df Esd Gc Rdr RTm/h/v	**GALINI** ex Rembrandt-67 **Galini Compania Naviera S.A.** Piraeus Greece	**10 186** 6 958 16 003	BV ✠Classed LR until 11/1/80	**1960**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1259) 149,92 19,28 9,519 140,52 19,21 12,73 P 29,0 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 19,8 21,9 19,5 21,9 22,8 ER 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 7,3) ER Der 4(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 460 with flexible coupling & sr geared to sc. shaft 6 000bhp (4 476kW) ✠ NE 10/68 Pielstick A/B Lindholmens Varv. Got Gen 2 × 200kW 2 × 75kW 220V d.c. Controllable pitch propeller

5064582 SXKQ 7746 Esd Gc Pfd Rdr	**GALINI** ex Carmendale-80 ex Carmencita-75 **Galini Maritime Ltd.** Landsdowne Shipping Co. Ltd. (MARTECHNICA) Piraeus Greece	**8 528** 4 689 16 562	✠100A1 ore carrier ✠LMC	SS 7/78 EL ft 2¼"SQ FN 4670	**1959**-8 Oresundsvarvet A/B—Landskrona (166) 157,13 19,97 8,878 148,22 19,92 11,59 P 32,7 F 20,5 1 dk rf 25 8BH WB11356t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,5) ER	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 357kW) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 432,5t (hvf)-15,0pd 13kn
5125659 ELXG 698 Df Esd Gc Rdr	**GALINI** **Vygla S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 418** 5 874 15 001	✠100A1 ✠LMC	SS 2/79 EL dt $2\frac{5}{16}$"SQ FN 4409	**1955**-12 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (864) 148,47 19,38 —/9,297 138,51 19,28 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 600bhp (3 432kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 100lbf/in² (0,6bar) Gen 2 × 220kW 230V d.c. Fuel 954,0t (hvf) 13,5kn
5285966 SV3334 3849 Df Esd RTm	**GALINI** ex Prosperite-70 **Karponis Brothers** Piraeus Greece	**499** 310 860	✠100A1 ✠LMC	SS 7/79 **UMS** EL i FN 678	**1956**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (314) 55,78 9,10 3,582 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76 3BH WB209t	**M General Cargo** 1 Ho 35,1 ER G.1 079 B.996 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (448kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 110V d.c. Fuel 57,0t (d.o.) 10kn
5002742 YTTG Esd Pfd Rdr RTm	**GALIOLA** ex Adjutant-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 104** 416 — **1 843** 931 2 720	✠100A1 ✠LMC	SS 9/77 EL q ptSQ FN 1422 JR	**1954**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (420) 79,20 12,35 —/5,525 74,99 12,30 6,66 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB288t	**M General Cargo** Ref 3 Ho 12,8 17,6 20,7 G.2 780 B.2 620 In.302 4 Ha (stl) (6,1 × 4,2) (8,8 × 6,1) (7,3 × 5,4) (2,7 × 3,0) 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 343kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 97kW 220V d.c. Fuel 135,0t (d.o.) 13kn
7914262 EAUH Df Esd Gc Pfd Rdr RT	**GALIZANO** **Naviera de Cantabria S.A.** Santander Spain	**3 352** 1 945 6 174	100A1 Class Contemplated	FN 2384	**1981** Ast. Construcciones S.A.—Rios (254) 106,84(BB) 6,782 97,16 15,82 8,72 1 dk	**M Cement Carrier** 4 Ho ER G.6 750	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 400bhp (3 282kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd
7125160 5MJZ 3992 Df Esd Gc Pfd Rdr RTm/h/v	**GALLANT** ex Nepco Gallant-79 **Naves Armadora (Liberia) S.A.** Monrovia Liberia	**54 718** 42 084 99 900	✠100A1 oil tanker ✠LMC	SS 1/77 **UMS** EL Tt $3\frac{15}{16}$"U2 FN 15407 (AB)	**1972**-1 Hitachi Zosen—Innoshima (4307) 261,02(BB) 40,29 16,212 249,99 40,21 21,42 1 dk rf 76 8BH WB25985t incl. clean ballast tanks 16952t	**M Tanker** 15 Ta ER L.(oil) 139 001 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 307kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm² (1,7bar) Spt 285°C 16kgf/cm² (1,5bar) WTAuxB (ex.g) 22kgf/cm² (2,1bar) Spt 285°C 16kgf/cm² (1,5bar) Gen 1 × 760kW 2 × 700kW 450V 60Hz a.c. Fuel 3 454,5t (hvf) 16kn
8006000 Df Esd Gc Pfd Rdr RT	**GALLANT** **International Marine Services Inc.** Dubai United Arab Emirates	**723** 223 —		AB	**1981** Yokohama Zosen—Chiba (1387) 40,09 11,61 4,880 39,63 11,59 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 360kW 2 × 202kW a.c. 2 Controllable pitch propellers 15kn
5129265 HZNM Df Esd Gc Rdr RTh/v	**GALLANT EXPRESS** ex Akbar-74 ex Georgia-69 ex Carina-62 **Arabian Maritime Transport Co. Ltd. (AMTC)** Jeddah Saudi Arabia	**6 709** 3 784 10 943 **9 005** 5 461 13 085	✠100A1 Str. nav. ice ✠LMC	SS 12/76 EL dt $2\frac{3}{16}$"SQ FN 4324	**1958**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (143) 153,04 18,90 8,078/9,267 140,42 18,80 11,99 Ba 24,4 F 13,2 1 dk & S dk RW rf 152 Coll. BH to S dk 6 to 2nd dk WB3299t	**M General Cargo** OSD/CSD 5 Ho 16,4 16,7 21,8 24,0 14,2 ER G.19 282 B.17 193 5 Ha (stl) (8,2 12,1 12,1 15,9 8,3 × 7,4) ER 12W Der 1(60) 2(10) 13(5-10)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 476kW) S.A. Fiat S.G.M. Torino AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 758,0t (hvf) 14,5kn
7534828 WYA2 542 567254	**GALLANT FOX** ex Shanna Camille-78 **Gilbert R. Tillett** Elizabeth City, NC United States of America	**114** 78 —			**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
8001579 398873 Df Esd Gc Pfd Rdr RT	**GALLANT LION** **Gallant Shipping** Buries Markes (Ship Management) Ltd. London United Kingdom	**74 297** 52 093 128 700	BV (Class cont.)		**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1332) 280,02(BB) 16,001 268,03 42,02 23,02	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 900 × 2180 18 000bhp (13 428kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7201524 WYZ6 879 290803	**GALLANT MAN** **Patterson Menhaden Corp.** Morgan City, La United States of America	**374** 254 —			**1963** Patterson Shipyard Inc.—Patterson, La *47,46* 8,54 3,26	**M Fishing**	Oil 1 100bhp (821kW) .... Fuel (d.o.)
7610256 JIOT 119676 Df Esd Gc Pfd Rdr RT	**GALLANT PIONEER** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**12 333** 6 632 19 205		NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1085) 148,39(BB) 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 2(20) Der 4(10) 4(8,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V a.c. 15,25kn
7220506 WZH3 907 541069 Df Esd Gc Rdr RT	**GALLANT TIDE** **Tidewater Grand Isle Inc.** Tidewater Inc. New Orleans, La United States of America	**195** 133 610		AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (489) 50,30 11,69 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW

7705609 H3SH 9248-78 Df Esd Gc Pfd Rdr RT	**GALLANTRY** Launched as Santo Fortune **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**8 755** 5 973 15 080	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2662) 143,41(BB) 19,84 9,043 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare sc. shaft 5 130bhp (3 827kW) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c.
5152078 3ESW 5594- PEXT2 Df Esd Gc Pfd Rdr RTm/h/v	**GALLATIA** ex Fong An-77 ex Alouette-73 ex Hoegh Alouette-67 **Shun Fong Maritime S.A.** Panama Panama	**4 508** 2 361 5 736	(NV)	**1953** J. Boel et Fils S.A.—Tamise/Temse (1289) 110,17 15,35 7,621 100,64 15,24 9,00 P 51,9 F 10,7 2 dks RW rf 127	**M General Cargo** 3 Ho 22,4 21,4 18,9 ER G.8 580 B.7 759 3 Ha (each 13,7 × 6,1) ER 10W Cr 2(3) Der 1(20) 6(10)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) NE 61 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Gen 3 × 101kW d.c. Fuel 653,5t (hvf) 1
7912575 DZRG M:C-0 0240 Df Esd Gc Pfd Rdr RT	**GALLEON AGATE** **Galleon Shipping Corp.** Manila Philippines	**13 886** 8 358 19 408	AB	**1981** Naikai Zosen—Setoda (458) 163,07(BB) 23,09 9,921 152,03 23,00 14,03 F 11,3 1 dk rf nil	**M General Cargo** 5 Ho ER G.28 713 B.27 467 TEU 538 C. 538/20′ (40′) 9 Ha (stl) (— × —) (—p&s —p&s —p&s —p&s × —) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) Hitachi Zosen Sakurajima Works, Gen 3 × 570kW a.c.
7602572 H3YS 8006 -77A Df Esd Gc Pfd Rdr RT	**GALLEON AMETHYST** ex Ever Master-79 **Trowbridge Shipping Ltd.** Panama Panama	**11 401** 7 798 16 859	NK	**1977** Narasaki Zosen K.K.—Muroran (908) 162,62(BB) 22,89 9,311 150,02 22,80 12,53 P 29,3 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.25 437 B.23 772 4 Ha (stl) (19,2 × 9,1) (19,5 × 10,3) (25,6 25,6 × 7,9) Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Hitachi Zosen Gen 3 × 1200kW a.c.
7912563 DZMK M:C-0 00226 Df Esd Gc Pfd Rdr RT	**GALLEON AQUAMARINE** **Galleon Shipping Corp.** Manila Philippines	**13 607** 8 850 20 119	AB	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1236) 162,01(BB) 10,070 152,03 23,00 14,03 P 29,6 F 10,4 2 dks rf 196	**M General Cargo** Mchy.aft G.28 628 B.26 532 Cr 4(25) 1(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 508kW a.c. 1
5277177 DZRZ 210267 Df Esd Gc Pfd Rdr RT	**GALLEON CORAL** ex Philippine President Garcia-78 **Galleon Shipping Corp.** Manila Philippines	**9 937** 5 264 12 339	AB	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (769) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 952kW) Uraga Diesel Kogyo Tama Fuel 642,0t 18
7915242 DZDI M:C-0 00235 Df Esd Gc Pfd Rdr RT	**GALLEON DIAMOND** **Galleon Shipping Corp.** Manila Philippines	**13 886** 8 358 19 100	AB	**1980** Hitachi Zosen—Hiroshima Works, Innoshima (4654) 163,07(BB) 9,921 152,00 23,11 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 713 B.27 467 9 Ha (stl) (— × —) (—p&s —p&s —p&s —p&s × —) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) Hitachi Zosen Sakurajima Works, Gen 3 × 570kW a.c.
7915254 DZPK M:C-0 00247 Df Esd Gc Pfd Rdr RT	**GALLEON EMERALD** **Galleon Shipping Corp.** Manila Philippines	**13 886** 8 358 19 097	AB	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4655) 163,00(BB) 23,14 9,900 152,03 23,00 14,13 F 11,3 1 dk rf nil	**M General Cargo** 5 Ho ER G.28 713 B.27 467 TEU 538 C. 538/20′ (40′) 9 Ha (stl) (— × —) (—p&s —p&s —p&s —p&s × —) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) Hitachi Zosen Sakurajima Works, Gen 3 × 570kW a.c.
7602429 DZGX 225093 Df Esd Gc Pfd Rdr RT	**GALLEON ONYX** ex Ever Moral-80 **Galleon Shipping Corp.** Manila Philippines	**11 507** 8 006 16 802	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (851) 162,62(BB) 22,86 9,341 150,02 22,80 12,53 P 29,0 F 10,4 2 dks	**M General Cargo** 4 Ho ER G.25 518 B.23 854 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 3 × 1240kW a.c. 1
7602417 DZGS 225067 Df Esd Gc Pfd Rdr RT	**GALLEON SAPPHIRE** ex Ever Mercy-80 **Galleon Shipping Corp.** Manila Philippines	**11 507** 8 006 16 856	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (850) 162,62(BB) 22,86 9,151 150,02 22,81 12,53 P 29,0 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.25 518 B.23 854 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 3 × 1240kW a.c. 1
7602560 DZRS 225008 Df Esd Gc Rdr RT	**GALLEON TOPAZ** ex Ever Modest-80 **Stanbridge Shipping Ltd.** Manila Philippines	**11 401** 7 798 16 862	NK	**1976** Narasaki Zosen K.K.—Muroran (907) 162,62(BB) 22,86 9,341 150,02 22,80 12,53 P 29,0 F 10,4 2 dks	**M General Cargo** 4 Ho ER G.25 437 B.23 772 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) Hitachi Zosen 1
7912551 DZJG M:C-0 00215 Df Esd Gc Pfd Rdr RT	**GALLEON TOURMALINE** **Galleon Shipping Corp.** Manila Philippines	**13 607** 8 850 20 070	AB	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1235) 162,01(BB) 23,07 10,051 152,00 23,00 14,00 P 29,6 F 10,4 1 dk	**M General Cargo** Str. heavy cargoes Mchy.aft G.1 011 B.937 Cr 2(25) 1(16)	Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 206kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 508kW a.c. 1

5177860 OXZV RT	**GALLERY** ex Jutta-73 ex Kathe-36 ex Noordzeevisscherij **P/R Gallery** Thomas Brocklebank Tarbaek Denmark	**116** 52 149		**1907** ....Vlaardingen 26,73 6,10 3,048 6,08 3,20 1 dk R	**Aux M General Cargo** 1 Ho 1 Ha (10,5 × 4,1) 1W Der 1(1)	Oil 4SA 3Cy. 210 × 320 133bhp (99kW) NE 33 Deutsche Werke Kiel A.G. Kiel Fuel (d.o.)
5125697 INOW 49	**GALLIANO GENNARI** ex S. Gennaro **Giovanni Steriazzo** Porto Italy Empedocle	**104** 73 —	(RI)	**1947** Luigi Orbano—Salerno 26,70 6,25 3,201 22,69 6,20 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4SA 4Cy. 230 × 280 125bhp (93kW) Motfbr. "Deutz" Koln-Deutz 7kn
7221706 IQGS 601 Esd Rdr RT	**GALLIANO SECONDO** **Umberto Mengoni** Ancona Italy	**130** 46 —		**1971** Cant. Nav. M. Morini & C.—Ancona (130) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 450bhp (336kW) Schwermasch. Karl Liebknecht Magdeburg
7124922 384440 Df Esd Gc Rdr RT	**GALLIC** ex Delfin-79 ex Carolina-79 ex Guipuzkoa-75 **G. L. Shipping Ltd.** Georgetown Cayman Islands (British)	**1 773** 559 2 000	BV	**1971** Maritima de Axpe S.A.—Bilbao (59) 75,49 6,198 69,60 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side Trawler Ref Mchy.aft In.2 280	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 984kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 455,0t (d.o.) 16kn
7614707 GWUY 377397 Df Esd Gc Pfd Rdr RT	**GALLIC FJORD** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 592** 1 240 3 256	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{5}{8}$"U2 FN 1663	**1977**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.117) 91,52 (BB) 13,31 5,119 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 440bhp (1 820kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
7410357 GUYA Df Esd Gc Pfd Rdr RT	**GALLIC MAY** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Buckie United Kingdom	**229** 77 264	**✠100A1** trawler **✠LMC** EL (E) $\frac{11}{16}$"U2 FN 328	**1976**-2 At. & Ch. de la Manche—Dieppe (1245) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side Trawler Seiner Ref. 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 860bhp (642kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.)
			LAID UP — SURVEYS OVERDUE 2/80			
7410345 GUYB Df Esd Gc Pfd Rdr RT	**GALLIC ROSE** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Buckie United Kingdom	**229** 77 268	**✠100A1** SS 7/80 trawler **✠LMC** EL (E) $\frac{11}{16}$"U2 FN 328	**1975**-12 At. & Ch. de la Manche—Dieppe (1244) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side Trawler Seiner Ref. 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.) 10,5kn
7421875 GVEF 366091 Df Esd Gc Pfd Rdr RT	**GALLIC WAVE** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 591** 1 179 3 067	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q $1\frac{1}{2}$"U2 FN 1518	**1976**-4 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (272) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.3 770 B.3 470 2 Ha (stl) (each 19,8 × 10,8) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 209,0t 12,5kn
7204148 WYZ2 530 528928 RT	**GALLOWAY** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River SB—Vicksburg, Ms (29) 7,93 19,82 7,88 2,14 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 137× 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5201489 A8DV 4859 Df Esd Gc Rdr RTm/h/v	**GALLOWAY EXPRESS** ex European Express-77 ex Cap Ivi-76 ex European Express-76 ex Ladon-74 **Vroon Shipping (Liberia) Ltd.** Vroon B.V. Monrovia Liberia	T.Mk **3 442** 1 772 3 796 **3 550** 1 969 4 794	BV ✠Classed LR until 29/9/77	**1960**-9 C. v.d. Giessen—Krimpen a/d Ijssel (802) 119,49 15,02 5,684/6,414 14,94 8,08 F 10,4 2 dks RW rf 102 len 67 conv Ref General Cargo 77	**M Livestock Carrier** Mchy.aft	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 686kW) Gebr. Stork & Co. Hengelo Gen 3 × 130kW 220V d.c. Fuel 230,0t (hvf) 16kn
7719430 GBJF 341514 Df Esd Gc Pfd Rdr RT	**GALLOWAY PRINCESS** **Midland Montague Leasing Ltd.** Sealink (Scotland) Ltd. Stranraer United Kingdom	**6 268** 2 675 1 850	**✠100A1** ferry Channel service from ports in U.K., south of Oban & Harwich — Hook of Holland **✠LMC** EL (A†) 552,5/54,0U2(a) FN 3959	**1980**-4 Harland & Wolff Ltd.—Belfast (1713) 129,42(BB) 21,62 4,722 120,71 21,00 11,89 B 89,7 2 dks rf nil Coll BH to U dk, 13 to 2nd dk WB1284T incl. DTf506T DTa226T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 26bth 974dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to 2 sc. shafts 16 000bhp (11 936kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 900kW 3 × 650kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18,5kn
6907224 ICKR 148 Esd Gc Pfd Rdr RT	**GALLURA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 939** 2 020 1 219	RI	**1968** Cant. Nav. del Tirreno e Riuniti —Ancona (265) 122,99 17,68 5,538 111,21 17,35 7,35 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 968kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

7700130 DEFQ 4249 Df Esd Gc Pfd Rdr RTm/h/v	**GALLUSTURM** **VVG Versorgungsschiff** **Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**944** 341 1 200	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (761) 56,19 4,590 51,31 14,01 5,19 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 27 geared to sc. shafts 1 750bhp (1 306kW) Motorenw. Mannheim A.G. (MWM) Ma
5125752 INOT 881 RTm	**GALLUZZO** **Societa Rimorchiatori** **Napolitani** Napoli Italy	**222** 28 66	RI ✠Classed LR until 5/63	**1961**-6 Cant. Nav. M. & B. Benetti —Viareggio (50) 32,42 8,03 4,509 29,90 8,01 RFD 5,8 RW rf 737 BK 152	**S Tug** Salvage Der 1(2)	T 3Cy. 381 648 & 1067 × 686 G. Clark (Sunderland) Ltd. Sur Gen 2 × 5kW 220V d.c. Fuel (o.f.)
7740879 LYBV M-35173	**GALOS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Ma Controllable pitch propeller
7411088 GWUQ 377528 Df Esd Gc Pfd Rdr RT	**GALPARA** **Orient Steam Navigation Co.** **Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 893** 22 908 43 388	**✠100A1** liquefied gas carrier Type A tanks for propane, propylene, butane, butadiene & anhydrous ammonia, air temp. minus 18°C., max. pressure 0,27bar, min. cargo temp. minus 50°C. (cc) Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL O† 660,0/78,0U3 FN 10086	**1978**-3 Thyssen Nordseewerke G.m.b.H. —Emden (460) 219,51(BB) 28,58 11,799 208,01 28,50 19,99 1 dk rf nil 8BH WB16002T incl. Topside & Comb. btm & STs 14637T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 224	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 863kW) Masch. Augsburg-Nuernberg (MAN) A AuxB (o.f.) 8kgf/cm² (0,7bar) AuxB (ex.g) 8kgf/cm² (0,7bar) Gen 4 × 870kW 450V 60Hz a.c.
6914631 EOUT M-29779 Df Esd Gc Pfd Rdr RT	**GALS** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**233** 3 71	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7010) 34,65 8,51 2,899 30,41 8,21 3,74 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma Controllable pitch propeller
5003863 P3RC 394318 Df Esd Gc Rdr RT	**GALSTREAM** ex Spithead-78 ex Aerdenhout-70 **Galsex Marine Co. Ltd.** Galenna Marine Enterprises S.A. Limassol Cyprus	**963** 526 —	**✠100A1** M 12/80-6mos Ice Class 2 at a draught not exceeding 3,953m **✠LMC** EL m FN 1024	**1961**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (965) 68,64 10,32 4,465 62,51 10,20 6,18 F 7,4 1 dk, 2nd dk clear of hold RW rf nil 3BH WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 860bhp (642kW) N.V. Werkspoor Am Fuel 90,5t
5237232 H3YQ 9914-80 Df Esd Gc Rdr RTm/h/v	**GALUNGAN** ex Nedlloyd Mississippi-79 ex Mississippi Lloyd-77 **Pegasus Navigation S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **6 848** 3 852 9 523 **9 588** 5 607 11 573	**✠100A1** CS 6/76 DTsf&a—vegetable oil **✠LMC** EL ft 2½"SQ FN 4817	**1958**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (757) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4153t incl. DTsa1180t DTsm 2600t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 11 700bhp (8 728kW) Sulzer Bros. Ltd. Wi AuxB 100lbf/in² (0,6bar) e(ex.g) 140lbf/in² (0,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf)
5225007 KBGA 248242 Df Esd Gc Pfd Rdr RT	**GALVESTON** ex Marine Serpent-68 ex New Orleans **Sea-Land Service Inc.** Wilmington, De United States of America	**11 558** 7 633 9 506	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (507) 159,39 22,92 9,167 151,36 13,87 P 43,6 F 21,1 4 dks rf nil deepened 69 conv General Cargo 69	**S Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho 217/35' C.Dk 143/35' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 385kW) Joshua Hendy Iron Works Sunny Gen 1 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 1 746,5t (o.f.)
7201536 WX9281 508776	**GALVESTON BAY** **Zapata Haynie Corp.** Houma, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56 1 dk	**M Fishing**	Oil 1 530bhp (1 141kW) .... Fuel (d.o.)
7341544 CB2404 YT115 Df Esd Rdr RT	**GALVEZ** **Astilleros y Maestranzas de la** **Armada (ASMAR)** Talcahuano Chile	**113** 13 —	**✠100A1** tug Talcahuano harbour service **✠LMC** EL C $\frac{11}{16}$"WI FN 230	**1975**-6 Southern Shipbuilders (London) Ltd. —Faversham (5010) 25,53 7,29 2,775 22,92 6,85 3,20 1 dk rf 584 BK 25 6BH WB32T	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse red geared to sc. shaft Mirrlees Blackstone Ltd. S Gen 2 × 60kW 440V 60Hz a.c. Fuel 29,0t (d.o.)
7636640 Df Esd Gc Rdr RTm/h/v	**GALVYE** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS	**1980** Rauma-Repola Oy—Rauma/Raumo (256) 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 500kW) Bryansk Eng. Works Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd
5058155 EIVZ 400221 RTm	**GALWAY BAY** ex Calshot-64 **Galway Ferries Ltd.** Galway Irish Republic	**702** 353 —	✠Classed LR until 11/31	**1930**-1 J. I. Thornycroft & Co. Ltd. —Southampton (4202) *45,05* 10,09 3,658 10,04 2 dks R BK 203 conv Tug/Tender 64	**TM Ferry** 423P	2 Oil 2SA each 8Cy. 190 × 350 800bhp (597kW) NE 64 N.V. Mach. "Bolnes" Gen 2 × 35kW 220V d.c. 2 Directional propellers Fuel (d.o.)

7201548 WX6231 503090	**GALWAY BAY** **Gary Gene Warren** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 340bhp (254kW) .... Fuel (d.o.)
6905630 UUDO M-30283 Df Esd Gc Pfd Rdr RTh/v	**GALYA KOMLEVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (309) 105,64 15,63 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6404856 191104 RT	**GAMA** **Chittagong Port Trust** Chittagong Bangladesh	**249** 59 —	✠Classed LR until 5/3/71	**1964**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S55) 34,42 9,15 31,09 9,01 3,36 1 dk rf 127	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 434bhp (324kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7622900 Df Esd Gc Rdr RT	**GAMAL ABDEL NASER** **U.S.S.R.** U.S.S.R.	**63 146** 38 604 108 890	RS	**1980** Okean Shipyard—Nikolayev (103) 258,96(BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 741kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15,25kn
6610285 TRP2020 Df Esd Rdr RT	**GAMBA** **Shell Gabon (Societe de Recherche et d'Exploitation de Petrole au Gabon)** Port Gentil Gabon	**347** 105 262	(BV)	**1966** Dubigeon-Normandie S.A.—Grand Quevilly (516) 40,62 9,53 1,524 36,40 9,50 2,62 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 700bhp (522kW) Caterpillar Tractor Co. Peoria, Illinois 9,25kn
5125805 EDQZ Df Esd RTm	**GAMBA** **Jose Pena Vale** La Coruna Spain	**215** 102 —	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (149) *30,03* 6,76 30,03 6,71 3,84 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	T 3Cy. 228 360 & 319 × 445 240ihp (179kW) Const. Navales P. Freire Vigo Fuel (o.f.) 9kn
7224100 GNOY 358786 Df Esd Gc Pfd Rdr RTm/h/v	**GAMBADA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	**✠100A1** SS 4/78 liquefied gas carrier Propane, propylene, butadiene, anhydrous ammonia & vinyl chloride monomer at restricted filling limits and propylene oxide in No. 3 cargo tank only, in independent tanks, max. pressure 0,29bar, min. temp. minus 51°C. (cc) Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL J† 2⅝"U3 FN 7095	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1342) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728t incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind prismatic horizontal ER L.(gas) 29 792 HeCls. B	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (0,6bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 116,5t (hvf)-56,0pd 16,25kn
5420073 TQKE Df Esd RTm	**GAMBAS** ex Bon Retour-63 **Armement 'Gambas'** Camaret France	**120** 47 —	(BV)	**1957** Ch. Joseph Keraudren—Camaret *21,34* 7,12 7,07 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 180 320bhp (239kW) Cie. Gen. des Moteurs Mulhouse Fuel 45,5t (d.o.) 9kn
5332082 9WBY 324839 Df Esd Pfd RT	**GAMBELA** ex Hongkong Line-75 ex Paragon-74 ex Slinde-65 ex Industria-62 **Kamarado Sendirian Berhad** Labuan Malaysia	**1 603** 817 2 967	✠Classed LR until 22/9/77	Lch.**1943** Cmd.**1945**-7 Lindholmens Varv. A/B—Goteborg (981) 90,35 12,83 5,862 85,35 12,81 8,39 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho G.5 047 B.4 565 5 Ha 2W Der 1(15)	Oil 2SA 6Cy. 500 × 900 1 700bhp (1 268kW) B&W Eriksbergs M/V A/B Goteborg Fuel 420,5t 13kn
6813215 GRUK 358924 Df Esd Gc Rdr RT	**GAMBHIRA** ex Butanaval-73 ex Butanueve-71 **Lombard North Central Leasing Ltd.** P&O Steam Navigation Co. London United Kingdom	**10 977** 5 584 11 470	**✠100A1** SS 7/79 liquefied gas carrier Propane, butane, butadiene, mixtures of foregoing gases, anhydrous ammonia, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL C† 2⅜"U2 FN 4698	**1969**-4 Ast. de Cadiz—Sevilla (111) 153,22(BB) 21,32 8,522 139,78 21,26 12,35 P 31,7 Trunk 91,5 F 18,9 1 dk rf nil 8BH WB5150t incl. DTf535t Comb. btm & STs in holds 3030t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind rectangular ER L.(gas) 14 101	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ast. de Cadiz S.A. Val 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 480kW 400V 50Hz a.c. Fuel 267,5t (d.o.) 883,0t (hvf) 16,5kn
7713888 5MUJ 6065 Df Esd Gc Pfd Rdr RT	**GAMBIT SUCCESS** **Liberian Gambit Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 735** 7 145 16 868	NK	**1978** Imabari Zosen—Imabari (375) 146,69(BB) 22,92 9,002 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn

7603722 WYT8 522 553746	**GAMBLING LADY** **James F. Machella** New Orleans, La United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 450bhp (336kW)
5364554 HPBX 3858-HK Df Esd Rdr RT	**GAMBOMA** ex Padola-66 ex Galula-65 ex Tong Poh-64 ex Cerion-56 **Compania Naviera Thompson S.A.** Panama Panama	**2 593** 1 385 3 908	✠Classed LR until 4/56	**1938**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1054) 97,95 12,81 6,439 93,20 12,73 7,65 Ba 16,8 B 8,6 F 12,5 2 dks R	**M General Cargo** Mchy.aft 8W Der 8(1,5)	Oil 4SA 6Cy. 500 × 1100 1 600bhp (1 194kW) N.V. Werkspoor Fuel 1 127,0t
6900020 UPAG M-28811 Df Esd Gc Rdr RT	**GAMID SULTANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 133,69 18,29 4,401 127,23 17,73 12,02 2 dks	**TrD-E Passenger/RoRo Cargo/Ferry** Rail Vehicles 290P Stern Door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 7 200bhp (5 371kW) driving 4 connected to 3 elec. motors & 3 sc. shafts Thw. thrust propeller fwd
5125843 TQQL Df Esd RTm	**GAMIN DE PARIS** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**121** 53 82	BV	**1958** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne 26,29 6,66 3,471 23,14 3,64 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Oil 4SA 6Cy. 260 × 280 500bhp (373kW) NE 70 Crepelle et Cie. Fuel 26,0t (d.o.)
7826465	**GAMING** **Michael Shipping Co.** Philippines	**400** — 800		**1979** Philippine Iron Cons. & Marine Works Inc.—Cagayan de Oro (45)	**M Tanker** Chemical	Oil geared to sc. shaft Caterpillar Tractor Co.
5005407 H9NU 9968-NY Df Esd Gc Pfd Rdr RT	**GAMMA** ex Commonwealth-81 ex Grand Commonwealth-74 ex Corco El Tigre-70 ex Agip Ravenna-67 **Nova Carriers Co.** Panama Panama	**23 245** 14 094 38 373	AB	**1958** Cant. Nav. Riuniti—Anc (243) 212,02 27,51 11,202 202,01 27,44 14,33 P 43,6 F 26,6 1 dk RW rf 114	**S Tanker** 23 Ta ER L.(oil) 48 680 HeCls. BC	2 S Turb dr geared to sc. shaft 16 000shp (11 936kW) Cant. del Tirreno Fuel 4 087,5t (o.f.)
5040433 SV5008	**GAMMA** ex BP Zest-80 ex Ben Harold Smith-76 **Gamma Navigation Co.** Greece	**325** 163 328	**✠100A1** SS 3/78 oil tanker coasting service between Hull and Southampton **✠LMC** EL e FN 436	**1952**-9 Rowhedge Ironworks Co. Ltd. —Rowhedge (742) 41,46 7,95 2,306 40,24 7,93 2,90 RQD 13,5 Trunk 20,8 1 dk RW 6BH WB12t	**M Tanker** 4 Ta ER L.(oil) 396	Oil 2SA 4Cy. 250 × 420 310bhp (231kW) British Polar Engines Ltd. Gen 1 × 15kW 110V d.c. Fuel 10,0t (d.o.)-1,5pd
8003503 GBXC 390981 RT	**GAMMA BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**2 877** 1 592 3 255	BV (Class cont.)	**1981** IHC Smit B.V.—Kinderdijk (CO1139) 88,02 5,101 82,50 16,62 7,01	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 3010T Mchy.aft Hopper 2 500 1 sandpump 1690kW (2265bhp) max. limited to 1030kW (1380bhp) dredging Cr 1(8)	2 Vee Oil 2SA each 18Cy. 190 × geared to sc. shafts 6 000bhp (4 476kW) N.V. Mach. "Bolnes" N Gen 1 × 375kW 2 Controllable pitch propellers Thw. thrust propeller fwd
7211359 H9UM 10165-LI Df Esd Gc Rdr RTm/h/v	**GAMMAGAS** **Balboa Chartering Co. S.A.** Alpaca Shipping Corp. Panama Panama	**4 273** 2 606 5 794	GL	**1972** Jos. L. Meyer—Papenburg (567) 106,41(BB) 15,50 7,251 98,61 15,40 9,00 F 11,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 5 202	Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 581kW) Kloeckner Humboldt Deutz Fuel 102,0t (d.o.) 457,5t (hvf)-18,
6811695 D7OH BS-A-1190 Df Esd Gc Pfd RT	**GAMMIRI No. 1** ex Kaijin Maru No. 11 **Sekang Industries Co. Ltd.** Busan South Korea	**278** 141 —	KR	**1967** Kanasashi Zosensho—Shimizu (819) 47,27 7,93 3,226 41,79 7,90 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.326 3 Ha (each 1,3 × 1,6)	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Gen 2 × 168kW 225V a.c.
6723173 D7OI BS-A-1203 Df Esd Gc Rdr	**GAMMIRI No. 2** ex Meiji Maru No. 18 **Sekang Industries Co. Ltd.** Busan South Korea	**281** 148 768	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (712) 47,58 7,83 3,150 42,98 7,80 3,56 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.343	Oil 4SA 6Cy. 330 × 520 1 050bhp (783kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.
6709294 6MUV BF36261 Df Esd Gc Rdr	**GAMMIRI No. 3** ex Dong Bo No. 27 ex Chokyu Maru No. 1-74 **Sekang Industries Co. Ltd.** Busan South Korea	**235** 113 —	KR	**1966** Miho Zosensho K.K.—Shimizu (599) 43,59 7,55 38,10 7,52 3,33 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.331 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 900bhp (671kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW 225V a.c.
6420989 6MVM BF36278 Df Esd Gc Rdr RT	**GAMMIRI No. 7** ex Dong Bo No. 37 ex Shoyu Maru No. 8-73 **Sekang Industries Co. Ltd.** Busan South Korea	**347** 188 —	KR	**1964** Miho Zosensho K.K.—Shimizu (512) 51,90 8,03 46,64 8,01 3,81 P 20,5 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.452 3 Ha (0,9 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 1 100bhp (821kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.

6853605 UUIU M-24507	**GAMOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**304** 69 273	 RS	**1955** VEB Elbewerft—Boizenburg 43,06 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.62 L.(oil) 203 1 Ha (1,6 × 1,2) ER	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn
7418361 ZSVM 351161 Df Esd Gc Rdr RTm/h/v	**GAMTOOS** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **3 332** 2 320 6 976 **5 829** 4 315 8 656	 GL	**1976** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2900) 132,01 17,25 6,451/7,341 123,58 17,21 9,91 F - 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 258 C. 258/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 420kW 1 × 230kW 380/400V 50Hz a.c. Fuel 545,5t (hvf) 14,5kn
7025994 URFJ M-28135 Df Esd Gc Pfd Rdr RT	**GAMZAT TSADASA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 478** 7 267 14 300	 RS	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (278) 176,23 21,29 9,802 165,18 21,25 12,65 1 dk len 80 conv General Cargo 80	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 14,7 29,1 28,8 27,2 ER 14,4 TEU 702 C.Ho 228/20' 97/40' C.Dk 140/40' 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,5kn
7503142 WYK2 084 577645 Df Esd Gc Rdr RT	**GAN DISCOVERER** ex Zapata Discoverer-80 **Zapata Ocean Resources Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 499** 781 —		**1976** Campbell Industries—San Diego, Ca (113) *69,50* 13,14 5,54	**TM Fishing** Tuna Seiner Ref.	2 Vee Oil 2SA each 16Cy. 230 × 254 5 700bhp (4 252kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7021560 Df Esd Gc Rdr RTm/h/v	**GAN JIANG** ex Norbella-79 **China Ocean Shipping Co.** China	**11 538** 6 721 16 277	 (BV)	**1970** A/S Framnaes M/V—Sandefjord (176) 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 583 B.21 862 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 2(11) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 877kW) B&W Akers/Nylands Verksted Oslo Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf) 17kn
7020164 Df Esd Gc Rdr	**GAN QUAN** ex Sirara-80 **China Ocean Shipping Co.** China	**1 967** 1 042 3 658	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5187) 100,44(BB) 14,41 6,198 89,41 14,33 8,89 2 dks, 3rd dk in holds rf 102	**M General Cargo** Ref. Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 ER 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,4 9,0 6,4 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Koeln 16kn
7377725 5NBM Gc Rdr RT	**GANAGANA** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen—Shimonoseki (322) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (448kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
7329821 UIAZ M-28261	**GANALY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	 RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5125893 CSEC H354 Df Esd Gc Rdr	**GANDA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**5 895** 3 311 9 419	 ✠Classed LR until 28/5/76	**1948**-2 Burntisland S.B. Co. Ltd. —Burntisland (313) 135,01 17,99 8,211 126,68 17,86 11,59 F 10,7 2 dks & S dk RW	**M General Cargo** OSD Ref G.15 126 B.13 616 In.249 14W Der 1(30) 1(10)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Wm. Doxford & Sons Ltd. Sunderland Fuel 821,0t 13kn
7719105 Df Esd Gc Pfd Rdr RT	**GANDA BHAKTI** ex Transbaltico-81 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**10 178** 5 516 16 650	**100A1** Class Contemplated FN 5470 RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4366) 154,01 22,89 9,051 140,01 22,86 16,21 2 dks	**M RoRo Cargo** Vehicles Quarter stern door/ramp (s) 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 reduction geared to sc. shaft 11 200bhp (8 355kW) Grandi Motori Trieste Trieste 16kn
7719090 YCWE 390/DA L 102 Df Esd Gc Pfd Rdr RT	**GANDA GAMA** ex Transpacifico-81 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 000** — 16 650	**100A1** Class Contemplated FN 5470 RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4365) 154,01 22,89 9,051 140,01 22,86 16,21 2 dks	**M RoRo Cargo** Vehicles Quarter stern door/ramp (s) 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 reduction geared to sc. shaft 11 200bhp (8 355kW) Grandi Motori Trieste Trieste 16kn

7723467 D5LA 6409 Df Esd Gc Rdr RT	**GANDA SATRIA** **Lumut Carriers (Liberia) Inc.** Monrovia Liberia	**6 417** 4 123 10 138	✠**100A1** suitable for carriage of containers in No. 1 to 3 holds, upper deck abreast No. 1 hatch, weather deck hatches for holds Nos. 1, 2 & 3 & 'tween deck hatches for holds Nos. 1, 2 & 3 ✠**LMC** EL X 495,0/46,0SQ FN 3471	**1979**-2 Jurong Shipyard Ltd.—Singapore (1028) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022T incl. DTf451T	**M General Cargo** CSD 3 Ho 22,4 30,7 30,7 2 TwD ER G.14 282 B.13 275 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 79,5t (d.o.) 737,0t (hvf)
7723443 D5HB 6307 Df Esd Gc Rdr RT	**GANDA-GUNA** **Lembing Carriers (Liberia) Inc.** Monrovia Liberia	**6 416** 4 123 10 154	✠**100A1** suitable for the carriage of containers in Nos. 1 to 3 holds, upper deck abreast No. 1 hatch, weather deck hatches for hold Nos. 1, 2 & 3 & tween deck hatches for hold Nos. 2 & 3 ✠**LMC** EL X 495,0/46,0U3 FN 3471	**1978**-9 Jurong Shipyard Ltd.—Singapore (1026) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022t incl. DTf451t	**M General Cargo** CSD 3 Ho 22,4 30,7 30,7 2 TwD ER G.14 282 B.13 275 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 79,5t (d.o.) 737,0t (hvf)
7723455 D5KZ 6408 Df Esd Gc Rdr RT	**GANDA-PRAWIRA** **Lahat Carriers (Liberia) Inc.** Monrovia Liberia	**6 417** 4 123 10 147	✠**100A1** suitable for carriage of containers in No. 1 to 3 holds, upper deck abreast No. 1 hatch, weather deck hatches for holds Nos. 1, 2 & 3 & 'tween deck hatches for holds No. 2 & 3 ✠**LMC** EL X 495,0/46,0U3 FN 3471	**1978**-12 Jurong Shipyard Ltd.—Singapore (1027) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022t incl. DTf451t	**M General Cargo** CSD 3 Ho 22,4 30,7 30,7 2 TwD ER G.14 282 B.13 275 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 79,5t (d.o.) 737,0t (hvf)
7343267 GUBQ 366075 Df Esd Gc Pfd Rdr RT	**GANDARA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**15 611** 9 205 17 651	✠**100A1** SS 5/81 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 50°C. (cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Ft $2\frac{5}{16}$"U3 FN 6113	**1976**-4 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (83) 160,03(BB) 24,03 9,818 152,00 24,01 16,21 1 dk rf nil 8BH WB6822T incl. Comb. btm & STs in Nos. 2, 3 holds 3656T & Topside tanks in holds 2619T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind prismatic horizontal ER L.(gas) 22 711	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 892kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (0,6bar) AuxB (ex.g) 7kgf/cm² (0,6bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 2 114,5t (hvf) 17kn
6403280 4QQX 174354 Df Esd RT	**GANDARA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**238** 49 —	✠**100A1** SS 8/77 stern trawler ✠**LMC** EL c $\frac{7}{8}$"SQ FN 314	**1964**-8 Ladjedelnica Piran—Piran (42) 33,36 7,32 3,455 28,35 7,31 3,76 F 14,4 rf 584 4BH WB151t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 460bhp (343kW) Alpha Titovi Zavodi "Litostroj" Ljubljana 9,75kn
5125908 PKVS Esd Gc RT	**GANDARIA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	KI	**1962** Brodogradiliste "Ivan Cetinic" —Korcula (103) 69,40 10,52 3,849 60,61 10,49 6,10 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 150kW 220V d.c. 12kn
7521871	**GANDASULI** **C.V. Dwi Djaja** Surabaya Indonesia	**331** 135 500	KI	**1975** P.T. Dok "Surabaya"—Surabaya (480) 44,66 7,65 2,591 40,01 7,62 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 490bhp (366kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 20kW 115V
5125910 Df	**GANDENG** ex Akitsu Maru-46 **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**619** 224 —		**1940** Tama Shipyard Co. Ltd.—Tama (280) 52,41 8,41 4,547 ... ... 1 dk	**S Tug**	T 3Cy. 379 649 & 1080 × 660 Maniwa Dock Osaka
6409765 TFCF 0263 Df Esd Rdr RT	**GANDI** ex Thorbjorn II-77 **Gunnlangur Olafsson** Vestmannaeyjar Iceland	**131** 38 —		**1964** A/B Djupviks Batvarv—Djupvik 29,75 6,89 2,540 6,27 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7110414 6VJL Df Esd RT	**GANDIOLE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (153) 36,81 8,64 4,011 33,58 8,50 4,30 1 dk	**M Fishing** Tuna Seiner Ref. 8 Ta In.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (709kW) Soc. des Moteurs Baudouin Marseille Fuel 80,5t (d.o.) 11,5kn
6721759 EFOR 8695 Esd	**GANDON MENDIUINA** **Wenceslao Gandon Casal** Vigo Spain	**188** 59 134	(BV)	**1967** Const. Nav. Yarza—Vigo (10) 31,32 3,201 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 270 × 360 500bhp (373kW) Kloeckner Humboldt Deutz Koeln 10kn

6823480 PLTM Df Esd Gc Pfd Rdr RT	**GANESA** ex Nichijima Maru No. 5-76 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**1 997** 1 172 3 552	NK	**1968** Tokushima Zosen Sangyo —Komatsushima 87,10 13,52 5,773 81,01 13,49 6,81 P 18,9 F 8,6 1 dk RW	(275)	**M General Cargo** 2 Ho ER G.4 451 B.4 172 2 Ha (stl) (21,4 22,1 × 8,0) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 790kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 314,0t-8,0pd 12,5kn
7814773 RT	**GANG JIAN QING No. 2** **Government of The People's Republic of China** China	**200** 20 110		**1979** A. Fai Engineers & Shiprepairers —Hong Kong 30,00 10,01 27,01 9,81 3,81 1 dk	(068)	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 240bhp (179kW) Caterpillar Tractor Co. Peoria, Illinois
7814785 RT	**GANG JIAN QING No. 3** **Government of The People's Republic of China** China	**200** 51 110		**1979** A. Fai Engineers & Shiprepairers —Hong Kong 30,00 10,01 27,01 9,81 3,81 1 dk	(069)	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (179kW) Caterpillar Tractor Co. Peoria, Illinois
7814797 RT	**GANG JIAN QING No. 4** **Government of The People's Republic of China** China	**200** 51 110		**1979** A. Fai Engineers & Shiprepairers —Hong Kong 30,00 10,01 27,01 9,81 3,81 1 dk	(070)	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (179kW) Caterpillar Tractor Co. Peoria, Illinois
7814802 RT	**GANG JIAN QING No. 5** **Government of The People's Republic of China** China	**200** 20 110		**1979** A. Fai Engineers & Shiprepairers —Hong Kong 30,00 10,01 27,01 9,80 3,81 1 dk	(071)	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 240bhp (179kW) Caterpillar Tractor Co. Peoria, Illinois
7014866 Df Esd Gc Rdr RT	**GANGOTRI** ex Rio Bravo-81 ex Mikamisan Maru-76 **Streamline Shipping Co. Ltd.** Bombay India	**2 762** 1 645 4 705	BV (NK)	**1970** K.K. Taihei Kogyo—Akitsu 94,77 15,04 6,211 87,48 15,02 7,40 P 20,2 F 9,8 1 dk	(240)	**M General Cargo** 2 Ho ER G.5 720 B.5 356 2 Ha (stl) (16,6 31,0 × 7,5) ER 9W Der 1(20) 2(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 238kW) Mitsubishi Kobe Hatsudoki Nag Gen 2 × 120kW 445V a.c. Fuel 473,5t-12,0pd 11,75kn
5136555 LFQY 14019 Esd	**GANGSTAD JUNIOR** ex Grontvedt-72 **Trygve Gangstad & Sonner P/R** Alesund Norway	**184** 76 —		**1954** Grotvaagen Verft A/S—Kyrksaeterora 33,23 7,37 29,57 7,17 3,74	(16)	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 7Cy. 280 × 420 700bhp (522kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 11kn
5145647	**GANGSTO** ex Ramfjord-74 ex Heimstrand-68 ex Sandeifjord-54 ex Bo-53 ex Peer Gynt-51	**138** 80 161		**1942** Nilsen & Brodrene Moens Batbyggeri —Risor 27,18 6,51 3,163 26,09 6,46 1 dk		**Wood Aux M General Cargo** G.198 3 Ha (0,7 × 0,5) (3,9 × 2,5) (6,0 × 3,6) ER	Oil 2SA 12Cy. 108 × 127 525bhp (392kW) NE 68 General Motors Corp. Detroit, Mi Fuel (d.o.)
7642481 EUFB M-34595 Df Esd Gc Rdr RT	**GANGUT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ....Nikolayev 83,90 14,00 5,720 9,99 2 dks		**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Controllable pitch propeller 12,25kn
5301215 SICP 10058 Df Esd RT	**GANLER** ex Roxen-78 **Axel Gote Magnusson** Vastro Frolunda Sweden	**144** 58 —	NV	**1960** A/B Goteborgs Varv—Goteborg 31,73 6,43 3,099 6,41 3,61 1 dk BK 203 len 67	(111)	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,7 × 1,3) (0,9 × 1,2) (0,7 × 1,3) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 210 sr geared to sc. shaft 920bhp (686kW) NE 67 AB Hedemora Verkstader Hedemora Fuel (d.o.)
5310905 LCFB Df Esd Gc Rdr RTm	**GANN** ex Vikingfjord-78 ex Sandnes-74 **Rogaland Sjoaspirantskole** Unge Sjomenns Kristelige Forening Stavanger Norway	**1 534** 811 721	(NV)	**1950** Nylands Verksted—Oslo *67,58* 11,00 4,801 10,95 6,96 2 dks, 3rd dk fwd RW	(374)	**M Passenger/General Cargo/Ferry** 550P 2 Ho 16,0 8,9 G.736 B.696 2 Ha (stl) (6,0 4,0 × 2,9) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 500 × 700 1 800bhp (1 343kW) Atlas Diesel Skm Gen 2 × 120kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd 16kn
7852634 JK3607 112977	**GANNE No. 8** ex Oshima Maru No. 8-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**327** 192 —		**1972** Binan Senpaku Kogyo K.K. —Innoshima 40,01 2,801 35,01 9,50 3,10 1 dk		**M RoRo Cargo/Ferry** Vehicles 500P	Oil 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
7852919 JK3615 115300	**GANNE No. 11** ex Oshima Maru No. 11-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**328** 192 —		**1973** Binan Senpaku Kogyo K.K. —Innoshima 40,01 2,501 35,01 9,50 3,10 1 dk		**M Ferry** 500P	Oil 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
5126043 9MSC 199506	**GANNET** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**127** 41 152		**1954** Henry Robb Ltd.—Leith 30,43 7,78 2,134 28,96 7,62 2,29 R	(447)	**M Hopper/Dredger** Bottom doors Mchy.aft	Oil 4SA 8Cy. 150 × 180 160bhp (119kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.) 7kn
7201550 WA5214 249130	**GANNET** **Strong Flyer Inc.** New Bedford, Ma United States of America	**102** 69 —		**1946** Bristol Yacht Building Co.—Bristol, RI *23,72* 6,20 3,23	(9)	**Wood M Fishing**	Oil 330bhp (246kW) .... Fuel (d.o.)

7711074 Y6KS Df Esd Rdr RT	**GANSEGRUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 219** 551 2 134	DSRK	**1978** At. & Ch. de la Manche—Dieppe (1268) 70,36 14,33 3,131 68,36 14,30 3,81 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft Hopper 3 454	2 Oil 4SA each 6Cy. 200 × 260 revers reduction geared to sc. shafts 1 440bhp (1 074kW) Schwermasch. Karl Liebknecht Magd
6621753 SFTC 10715 Esd	**GANTHI IV** **Henry E. Ahlstrom P/R** Goteborg Sweden	**171** 79 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (671kW) Nydqvist & Holm A/B Troll Fuel 287,5t (d.o.)
7643007 SJNM 11574 Df Esd Gc Pfd Rdr RT	**GANTHI V** **Ove Ahlstrom** Goteborg Sweden	**275** 125 —	NV	**1976** A/B Falkenbergs Varv—Falkenberg (172) 39,12 34,04 8,25 3,69 1 dk rf 1148 BK 127	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (2,0 3,0 2,0 × 1,9) ER	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 567kW) A/B Bofors Nohab Troll Gen 1 × 52kW 1 × 26kW 380V 50Hz a.c. Thw. thrust propeller fwd 1 Fuel 72,0t (d.o.)
6905018 ESHW M-29966 Df Esd Gc Pfd Rdr RT	**GANTIADI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 020** 1 495 2 559	RS ✠Classed LR until 6/71	**1969**-5 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (337) 103,61 16,64 5,520 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (1,6 × 1,9) (2,9 × 6,7) (1,9 × 2,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 238kW) N.V. Koninklijke Maats. "De Schelde" Vliss Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller
7316795 Rdr RT	**GANTOCK** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 14 —	✠**A1** SS 4/79 Firth of Clyde, Sound of Bute & Kilbrannan Sound service,north of Corrygills Point,Isle of Arran **LMC** EL $\frac{7}{16}$"U1 FN 121	**1973** Moulded by Tyler Boat Co. Ltd. —Tonbridge (N60 /P6) Len & Cmpl.**1974**-3 A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (371) 18,60 5,08 1,372 16,69 4,73 2,52 1 dk rf nil Box K 5BH	**Reinforced Plastic TM Pilot Cutter**	2 Oil 4SA each 6Cy. 137 × 165 rever reduction geared to sc. shafts 730bhp (545kW) Caterpillar Tractor Co. Peoria, Gen 1 × 2kW 24V d.c.
7017179 367870 Df Esd Gc Rdr RTm/h/v	**GANVIE** ex Faros-78 Launched as Westerfehn **Compagnie Beninoise de Navigation Maritime (COBENAM)** Cotonou Benin	T.Mk **1 599** 808 2 800 **2 999** 1 894 4 400	GL	**1970** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (254) 103,51 14,64 5,157/6,592 92,79 14,50 8,31 P 14,7 RQD 18,0 B 13,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 30,4 30,4 ER G.6 977 B.6 567 TEU 170 C. 170/20' incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Gen 2 × 220kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 320,0t (hvf)-13,0pd
7852347 JK3461 110767	**GANYO MARU No. 3** **Mikio Mine** Ondo, Japan Hiroshima Pref.	**299** 176 700		**1971** Kanfusa Zosen—Omishima (47) 44,00 39,50 8,40 3,92 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (448kW) Makita Diesel Co. Ltd.
6704139 BOFH Df Esd Gc Pfd Rdr RT	**GAO HU** ex Beaumont-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**40 850** 26 301 75 675	(NV)	**1966** A/B Gotaverken Arendal—Goteborg (811) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 771kW) A/B Gotaverken Got Gen 3 × 550kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-65,0pd
5049075 3ESM 8033-77 Df Esd Gc Rdr RT	**GAO SHAN** ex Bosphorus-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**4 087** 2 295 4 699	NV	**1956** Stord Verft A/S—Stord (33) 115,37 15,91 6,811 105,16 15,85 8,79 P 24,1 B 10,4 F 6,1 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 23,1 29,7 11,8 G.7 362 B.6 598 In.1 209 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 6W Cr 3(5) Der 2(12) 2(10) 2(5)	Oil 2SA 6Cy. 500 × 1100 exhaust400 3 700bhp (2 760kW) A/S Akers M/V Gen 3 × 185kW 220V d.c. Fuel 904,5t (hvf) 15
7942427 BOMT RT	**GAO YANG** **China Ocean Shipping Co.** China	**10 351** 5 454 15 000		**1980** ....People's Republic of China ... ... 2 dks	**M General Cargo**	Oil ....
5144198 3EZH 7419-76 Df Esd Gc Rdr RTm/h/v	**GAOPENG** ex Havjo-72 **Highseas Navigation Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**5 415** 3 036 9 348	NV	**1956** Oresundsvarvet A/B—Landskrona (144) 142,96 19,56 8,097 131,30 19,51 9,00 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 203	**M General Cargo** OSD Ref 12P 5 Ho 19,8 18,9 27,1 17,1 7,9 G.19 425 B.16 336 In.691 6 Ha (9,6 × 6,1) (11,4 10,2 9,9 9,9 × 6,7) (3,2 × 4,8) 22W Der 2(15) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 595kW) A/B Gotaverken Got Gen 3 × 240kW 220V d.c. Fuel 956,0t (hvf)
6610297 Df Esd Pfd Rdr RT	**GAPASSEL** ex Genkai Maru No. 76-81 **Senepesca Co. Ltd.** Dakar Senegal	**171** 63 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (582) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (485kW) Daihatsu Kogyo
7429102 7TGD Df Esd Gc Rdr RT	**GARA DJEBILET** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 502** 1 120 3 960	BV	**1976** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221) 98,00 6,385 90,00 18,00 11,21 P - RFD - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Heavy load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction ge to sc. shaft 4 250bhp (3 171kW) Stork-Werkspoor Diesel B.V. Nether Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14

6712356 Df Esd Gc Pfd Rdr RTm/h/v	**GARABITO** ex Atlantic Paton-79 **Pescamar de Centroamerica S.A.** Puntarenas Costa Rica	**1 441** 977 1 036	✠Classed LR until 1/6/79	**1967**-11 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (292) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 14 Ta In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 2 460bhp (1 835kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
7415216 GWUR 379852 Df Esd Gc Pfd Rdr RT	**GARALA** **Garala Ltd.** P&O Deep Sea Cargo Division London United Kingdom	**34 893** 22 908 43 386	**✠100A1** liquefied gas carrier Type A tanks for propane, propylene, butane, butadiene, anhydrous ammonia & naptha SG max. 0,72 at 92% tank volume capacity, max. pressure 0,27bar, min. temp. minus 50°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL O 660,0/78,0U3 FN 10093	**1979**-4 Thyssen Nordseewerke G.m.b.H. —Emden (462) 219,51(BB) 28,61 11,800 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. top, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 224	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 863kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (0,7bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
7227669 DGLR Df Esd Gc Pfd Rdr RTm/h/v	**GARANT** **Schlepp-Reederei Lutgens u. Reimers** Hamburg Federal Republic of Germany	**298** — —	GL	**1972** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (174) 35,41 9,45 3,988 30,99 9,00 4,50 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 370 × 400 Kloeckner Humboldt Deutz Koeln 13kn
7383499 GUBR 365945 Df Esd Gc Pfd Rdr RTm/h/v	**GARBETA** **P&O Lines Ltd.** P&O Bulk Shipping Division London United Kingdom	**15 480** 8 530 18 165	NV	**1975** Moss Rosenberg Verft A/S—Moss (181) 166,07 23,02 10,318 152,97 22,99 15,50 P 26,6 F 21,4 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (9% Ni.stl) ind prismatic vert ER L.(gas) 22 764 HeCls. B	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 892kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. Fuel 361,0t (d.o.) 1 743,0t (hvf)-50,0pd 16,5kn
6706565 A8TT 5276 Df Esd Gc Rdr RT	**GARBIS** ex Canto-75 ex Vestfold-71 **Garbis Maritime Corp.** Monrovia Liberia	**37 699** 28 767 75 296	NV	**1966** Hitachi Zosen—Innoshima (4123) 251,01 32,36 13,983 240,01 32,29 18,90 1 dk rf 81	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ta 11 Ho ER G.82 084 L.(oil) 80 448 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 1 × 60kW 440V 60Hz a.c. 16kn
7523362 Esd Rdr RT	**GARCIA DEL CID** **Government of The State of Spain (Consejo Nacional de Investigaciones Cientificas C.N.D.I.C.)** Tarragona Spain	**288** 11 183	BV	**1978** Ast. de Tarragona—Tarragona (187) 37,22 3,680 33,02 8,41 5,52 1 dk	**M Research/Fishing** Side-fishing Oceanographic	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 160bhp (865kW) Deutz Hijos de J. Barreras S.A. Spain Controllable pitch propeller 12,75kn
5126134 EDHH 2685 Esd	**GARCIA ESPIN** **Fernando Garcia Hernandez** Malaga Spain	**134** 75 —		**1960** Manuel Ripoli—Alicante *24,97* 7,24 7,19	**Wood Aux M Fishing** Side-fishing	Oil 4Cy. 250 × 375 450bhp (336kW) .... Fuel 32,5t (d.o.) 7,5kn
6712693 EFIP 1130 Df Esd RT	**GARCIA LAHIGUERA** Launched as Dantero Cuadrado **Pesquerias Hernandez Ferrera S.A.** Francisco Diaz Martinez Huelva Spain	**192** 106 —	BV	**1968** Soc. Met. Duro Felguera—Gijon (42) 32,97 6,53 29,01 6,51 3,81 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Koeln Fuel 53,5t (d.o.) 12kn
6707117 EFCF 447 Df Esd Gc Pfd Rdr RT	**GARCIA MUNTE** **Compania Naviera Espanola S.A.** Barcelona Spain	**9 395** 5 744 14 466	BV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (202) 154,46 19,41 8,929 141,97 19,38 11,99 2 dks	**M General Cargo** 5 Ho ER G.22 263 B.20 074 5 Ha (11,5 × 6,2) (12,4 12,4 14,7 12,4 × 7,5) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (hvf) 18kn
6818954 EASV 8856 Df Esd RT	**GARCIA Y VIDAL I** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**141** 55 —		**1968** Const. Nav. Santodomingo—Vigo (356) 27,11 23,19 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (298kW) Kloeckner Humboldt Deutz Koeln 9kn
7014402 EELB 9074 Df Esd RT	**GARCIA Y VIDAL II** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**168** 64 —		**1970** Const. Nav. Santodomingo—Vigo (377) 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 220 × 280 sr geared to sc. shaft 490bhp (366kW) Kloeckner Humboldt Deutz Koeln 9kn
6826676 OAQA Df Esd Gc Pfd Rdr RT	**GARCILASO** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 5/79 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4464	**1969**-2 Oy Wartsila Ab—Turku/Abo (1163) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsm1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 5kgf/cm^2 (0,4bar) NAuxB (ex.g) 5/74 8kgf/cm^2 (0,7bar) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn

7719894 LHRB Df Esd Gc Pfd Rdr RT	**GARDAR** **K. Halstensen A/S** Bergen Norway	**810** 353 —	NV	**1978** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (98) 55,28 6,184 48,11 9,81 5,01 2 dks rf 648 Box K 127	**M Fishing** Stern Trawler Seiner 7 Ho ER 7 Ha (stl) (1,6 × 1,9) (2,7 2,7 × 2,2) (2,7 2,7 2,7 2,7 × 1,9) ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 567kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 160kW 1 × 84kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 14,5kn
5156191 TFCN 0060 Df Esd Rdr RT	**GARDAR** ex Hringsja-63 ex Sigurdur Petur-61 ex Siglunes-53 ex Falkur-45 ex Globe IV ex Norrona 1 **Patrekur H/f** Patreksfjordur Iceland	**131** 95 —		**1912** A/S Akers M/V—Oslo (332) *30,15* 6,08 5,85 3,76 1 dk R BK 191 conv Whaler 45	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 1,7 × 1,2)	Oil 4SA 6Cy. 222 × 292 495bhp (369kW) NE 64 Blackstone & Co. Ltd. Stamford Gen 1 × 8kW 110V d.c. Fuel (d.o.)
7350612 TFTT 1343 Df Esd Pfd Rdr RT	**GARDAR II** **Bjorn og Einar S/f** Bjorn Kristjonsson Olafsvik Iceland	**142** 54 —		**1974** Slippstodin h.f.—Akureyri (52) 31,15 6,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 765bhp (571kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6602329 JXTL 18526 Df Esd Rdr RT	**GARDEN** ex Lundsjo-81 ex Rebena-79 ex Ellen Bewa-75 ex Hanne Scan-70 **Gards Rederi A/S** Tonsberg Norway	**296** 209 859	NV	**1966** Ulstein M/V A/S—Ulsteinvik (37) 58,43 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 727 B.1 586 1 Ha (29,9 × 5,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (380kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 10,5kn
7378420 A8YM 5399 Df Esd Gc Pfd Rdr RTm	**GARDEN GATE** **Garden Gate Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 817	AB ✠Classed LR until 14/11/80	**1976**-1 Usuki Tekkosho—Saiki (1178) 178,19(BB) 26,85 10,662 167,19 26,80 14,69 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf) 15,5kn
7314101 5MKH 4546 Df Esd Gc Pfd Rdr RTv	**GARDEN GREEN** Launched as Henry J. Kaiser **Corrientes Ore Carriers Ltd.** Monrovia Liberia	**81 263** 64 155 169 147	AB	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (935) 295,03(BB) 47,45 17,901 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho/Ta ER 14 Wing Ta ER L.(oil) 199 668 HeCls. BC Der 2(5)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 159,0t (hvf)-96,5pd 15kn
7378418 A8YL 5398 Df Esd Gc Pfd Rdr RTm	**GARDEN JUPITER** **Garden Jupiter Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	AB ✠LR class withdrawn- Owner's request 15/5/81	**1975**-11 Usuki Tekkosho—Saiki (1177) 178,19(BB) 26,88 10,662 168,66 26,80 14,69 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 3(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf) 15,5kn
7124180 5MRX 4056 Df Esd Gc Pfd Rdr RT	**GARDEN MOON** ex Tonin-74 **Garden Moon Shipping Ltd.** Monrovia Liberia	**31 221** 22 103 62 503	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2277) 223,02(BB) 32,26 12,818 213,01 32,21 18,32 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 779,5t (hvf) 15kn
7050250 ELUC 5519 Df Esd Gc Pfd Rdr RTv	**GARDEN NEPTUNE** ex Rina Lolli Ghetti-76 **Garden Neptune Shipping Ltd.** Monrovia Liberia	**27 057** 19 465 48 850	AB (RI)	**1971** Cant. Nav. Breda S.p.A.—Venezia (265) 216,85 28,66 12,440 200,03 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,0 23,6 14,0 28,5 14,0 28,5 14,4 ER G.54 890 L.(oil) 55 292 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × —) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 17 500bhp (13 055kW) FIAT S.G.M. Turin Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-57,0pd 16kn
7351719 A8CI 4820 Df Esd Gc Pfd Rdr RT	**GARDEN STATE** **State Shipping Corp.** Monrovia Liberia	**26 627** 18 001 47 889	AB (RI)	**1974** Cant. Nav. Breda S.p.A.—Venezia (275) 216,42 28,66 12,408 200,01 28,61 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 14,2 23,7 14,0 23,7 14,0 23,7 14,2 ER L.(oil) 54 901 HeCls. BC 10 Ha (stl) (9,9 9,9 9,5 12,2 12,2 11,5 11,5 12,2 12,2 11,9 × 13,9) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 17 500bhp (13 055kW) Grandi Motori Trieste Trieste Gen 3 × 640kW 440V 60Hz a.c. 15,5kn
7378406 A8PP 5167 Df Esd Gc Pfd Rdr RT	**GARDEN VENUS** **Garden Venus Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	AB ✠Classed LR until 31/10/80	**1975**-7 Usuki Tekkosho—Saiki (1176) 178,39(BB) 26,88 11,037 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,1 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf) 15,25kn
7034426 A8UA 5283 Df Esd Gc Pfd Rdr RT	**GARDENIA** ex Kako Maru-75 **Gardenia Shipping Inc.** Monrovia Liberia	**11 188** 7 612 18 066	NK	**1970** Kanasashi Zosensho—Shimizu (960) 155,10(BB) 22,84 9,221 146,01 22,81 12,65 P 29,3 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW 445V a.c. Fuel 1 602,5t-33,0pd 14,75kn

7632565 JPKY 119308 Df Esd Gc Pfd Rdr RT	**GARDENIA** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 606** 7 152 18 784	NK	**1977** Kochi Jukogyo K.K.—Kochi (986) 146,08(BB) 22,92 9,219 137,01 22,86 12,63 P - F - 1 dk	**M General Cargo** 4 Ho ER G.23 572 B.22 524 4 Ha (stl) (18,4 × 9,6) (21,6 21,6 20,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 340kW 445V a.c. Fuel 1 686,0t (d.o & hvf)-29,0pd 14kn
7419951 S6AR 367989 Df Esd Gc Pfd Rdr RTm/h/v	**GARDENIA** ex Dixy Porr-81 ex Golden Valley-75 Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	**6 622** 4 380 12 189	GL	**1974** Ujina Zosensho—Hiroshima (538) 128,76 19,66 8,230 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 2(20) 6(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 998kW) Ito Tekkosho Shimizu Fuel 1 270,0t (hvf)-22,0pd 16,5kn
7212793 HPUX 8675-78B Df Esd Gc Pfd Rdr RT	**GARDENIA** ex Koun Maru-78 **Siete Estrella Co. S.A.** Panama Panama	**2 991** 2 041 5 950	NK	**1972** Kochiken Zosen—Kochi (420) 101,05 16,24 6,598 95,00 16,21 8,21 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 561,0t-11,0pd 12,75kn
7303243 PJUB Df Esd Gc Rdr RT	**GARDENIA** ex Fernbay-74 **N.V. Stoomvaart-Maatschappij 'Oostzee'** Vinke & Zonen Willemstad Netherlands Antilles	**1 890** 908 3 455	NV	**1974** Kristiansands M/V A/S—Kristiansand (219) 124,16 16,03 4,979 111,89 16,01 11,61 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft G.13 580	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 5 040bhp (3 760kW) A/S Bergens M/V Bergen Thw. thrust propeller fwd Fuel (hvf) 17kn
6421012 Df Esd Gc Rdr RT	**GARDENIA** ex Kohoku Maru No. 82-81 ex Shinei Maru No. 2 **Frabal Fishing Inc.** Philippines	**153** 93 —		**1964** Azuma Zosen—Yokosuka (618) 38,82 6,96 2,718 34,40 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Tokyo
6922717 GZPU 337675 Df RTm	**GARDIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 10/77 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 534	**1969**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (252) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.897 B.845 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (239kW) Kelvin & Co Ltd. Gls Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5395644 SV5930 7628 Esd Gc Pfd Rdr RT	**GARDIKI** ex Titika D-81 ex Star Lion-80 ex Skylab-75 ex Yewarch-74 ex Hinrich Sieghold-60 **Kris Naftiki Co.** Thira Shipping Co. Ltd. Piraeus Greece	**967** 540 1 372	GL	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (111) 65,31 10,77 4,293 57,99 10,37 4,81 P 12,8 B 4,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,4 ER G.1 811 B.1 647 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 920bhp (686kW) Maschinenbau Kiel A.G. Kiel Fuel 72,0t 12kn
5372513 GUDU 362272 Rdr	**GARDLINE ENDURER** ex Endurer-76 ex Austri-73 ex Ulsnes-73 **Alpha World Trading Co. Ltd.** Lowestoft United Kingdom	**436** 154 533	GL (NV)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4194) 52,99 8,95 3,169 46,18 8,89 3,20 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 16,5 9,1 5,2 ER B.1 076 3 Ha (stl) (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 70,0t (d.o.) 10,5kn
7048063 GOTK 340281	**GARDLINE LOCATER** ex Isis Locater-75 ex Harpounds-74 ex Blackburn **Gardline Shipping Ltd.** Lowestoft United Kingdom	**779** 336 —	GL	**1946** Blyth Dry Docks & SB. Co. Ltd. —Blyth (311) 51,82 9,20 3,048 48,77 9,15 1 dk conv Aircraft Transport —	**TM Research** Seismographic Survey for offshore installations	2 Oil each 8Cy. 267 × 343 960bhp (716kW) Crossley Bros. Ltd. Manchester 10,5kn
5351923 GTUC 362265 Esd RTm	**GARDLINE SEEKER** ex Charterer-76 ex Tananger-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**490** 219 578	GL (NV)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4901) 56,95 8,95 3,169 52,00 8,89 P 16,8 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 11,8 17,6comb. 5,1 ER B.1 202 4 Ha (stl) (2,2 6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 3(2) 1(1)	Oil 4SA 8Cy. 320 × 450 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 230V d.c. Fuel 81,5t (d.o.) 11kn
5302738 GUCS 362270 Rdr	**GARDLINE TRACKER** ex Tracker-76 ex Ryfylke-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**443** 160 532	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4793) 52,99 8,95 3,169 48,01 8,89 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** OSD B.1 045 3 Ha (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 900bhp (671kW) E made56 refitted68 Kloeckner Humboldt Deutz Koeln Gen 3 × 30kW 220V d.c. Fuel (d.o.)
5126213 SNSO Df Esd Gc Rdr RT	**GARDNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/12) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 026kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7392842 FZUY Esd Pfd Rdr	**GARDOUR** **Port Autonome de Bordeaux** Le Verdon France	**154** 32 —	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1217) 33,00 2,464 28,99 6,33 3,10	**M Research** Hydrographic	2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 1 360bhp (1 015kW) Soc. Surgerienne de Const. Mec. Surgeres 14kn

7427180 GVUD 366470 Rdr RT	**GARDYLOO** **Lothian Regional Council** Leith United Kingdom	**1 952** 683 2 695	**✠100A1** sludge carrier Firth of Forth, not East of a line Aberdeen to Berwick — Upon — Tweed **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1610	**1976**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (471) 85,88 14,23 4,719 80,02 13,71 6,41 F 11,9 1 dk rf 76 5BH WB1348T	**M Sludge Carrier** 4 Ta ER L.2 425	Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 898bhp (1 416kW) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller Bow jet pump Fuel 56,0t (d.o.) 12kn
7235977 GSHC 360562 Df Esd Gc Pfd Rdr RTv	**GAREFOWL** ex Rossetti-78 **Peninsula Shipping Co. Ltd.** London United Kingdom	**17 996** 10 410 29 812	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt 2$\frac{3}{8}$"U3 FN 6776	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1474) 190,02(BB) 22,99 10,808 181,03 22,92 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm, side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,5 26,9 21,0 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 355kW) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf) 15kn
7717846 2/168 Df Esd Rdr RTv	**GARGAL** Launched as Tramontana **Eolo Remolcadores S.A.** D. Manuel Garcera Torrejon Tarragona Spain	**172** 58 69	AB	**1979** Ast. de Tarragona—Tarragona (200) 25,02 3,210 22,10 8,39 4,20 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 47,5t (d.o.) 12kn
5126249 INPO 770 RTm	**GARGANO** **Societa Rimorchiatori Napolitani** Napoli Italy	**160** 32 49	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,71 6,84 26,07 6,80 4,09 1 dk	**S Tug** Salvage Der 1(1,5)	T 3Cy. 286 457 & 743 × 521 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 5kW 110V d.c. Directional propeller Fuel (o.f.)
5425762 VWTW 1098 Df Esd Gc Rdr	**GARGI** ex Vikram Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**34 661** 20 286 58 738	**✠100A1** CS 1/78 oil tanker **✠LMC** EL wt 3$\frac{1}{4}$"SQ FN 10541 IRS	**1964**-3 Mitsubishi Zosen K.K.—Nagasaki (1583) 229,95 33,00 12,034 217,33 32,90 15,60 P 42,4 F 21,1 1 dk rf 51 9BH WB16751t incl. DTf2460t	**M Tanker** 20 Ta ER L.(oil) 64 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Mitsubishi Zosen Hma 2 WTAuxB primary 725℔f/in^2 (5,0bar) secondary 242℔f/in^2 (1,6bar) e(ex.g) 313℔f/in^2 (2,1bar) Gen 4 × 320kW 450V 60Hz a.c. Fuel 3 048,0t-75,0pd 16,5kn
7034957 JWWB C17566 Df Esd Gc Rdr RT	**GARGIA** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (17) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 203	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
7235939 GTUM 360885 Df Esd Gc Pfd Rdr RT	**GARI** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** CS 12/78 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. **✠LMC** EL Rt 3$\frac{15}{16}$"U2 FN 12855	**1973**-12 Ch. de l'Atlantique—St. Nazaire (I25) 256,70(BB) 34,78 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 14BH to U dk 1 to 2nd dk WB30570T	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER In.75 000 L.(gas) 75 000	2 S Turb dr & tr geared to sc. shaft 20 800shp (15 517kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm^2 (6,8bar) Spt 515°C 67,5kgf/cm^2 (6,6bar) hs2972,8 Gen 1 × 1300kW 2 × 1270kW 440V 60Hz a.c. Fuel (o.f.)
6411732 CY7155 320064 Rdr RTm	**GARIBALDI II** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**337** 229 —		**1964** McKenzie Barge & Derrick Co. Ltd. —Vancouver, B.C. (17) 33,53 12,53 1,982 30,48 12,50 3,20 1 dk	**TM Ferry** 400P	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) NE made73 General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 25kW 230V 60Hz a.c. Fuel (d.o.) 8kn
7021120 J4TJ 7452 Df Esd Gc Rdr RT	**GARIFALIA C** ex Strathaird-79 ex Nigaristan-75 **Amaril Shipping Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 441** 3 411 10 912 **9 778** 5 526 14 309	**✠100A1** CS 9/80 **✠LMC** **UMS** EL At 2$\frac{3}{16}$"U2 FN 4813	**1970**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (32) 155,71(BB) 21,29 —/9,202 144,79 21,04 12,20 P 13,5 F 31,1 2 dks rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2652t incl. DTf930t	**M General Cargo** Ref 4 Ho 18,5 12,5DT 16,7 32,0 ER 28,9 1 TwD Upr 3 TwD ER 1 TwD G.20 548 B.18 307 In.244 6 Ha (stl) (9,6 × 6,2) (18,5p&s 18,5p&s × 6,2) ER (11,4 × 7,0) Cr 2(25) 6(10)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 952kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100℔f/in^2 (0,6bar) Gen 4 × 270kW 440V 60Hz a.c. 17kn
5126316 SUFL RT	**GARII** **Suez Canal Authority** Egypt	**140** — —		**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,29 7,01 2,896	**M Tug**	Oil 2SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo
7832206 WYA2 626 596763	**GARIJAK** **Garijak Inc.** Brownsville, Tx United States of America	**108** 73 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois

7411076 GVEG 377214 Df Esd Gc Pfd Rdr RT	**GARINDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 895** 22 916 41 683	✠**100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,27bar, min. temp. minus 50°C. (cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL O† 3$\frac{1}{16}$"U3 FN 10093	**1977**-3 Thyssen Nordseewerke G.m.b.H.—Emden (459) 219,51(BB) 28,61 11,799 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Topside & Comb. btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 224	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 863kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (0,7bar) AuxB (ex.g) 8kgf/cm^2 (0,7bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
6403292 VC9841 319712 Esd Pfd Rdr RT	**GARLAND** **Crest Trawlers Ltd.** Shelburne, N.S. Canada	**331** 160 —	✠Classed LR until 12/64	**1963**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1052) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 1 dk rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft Lister Blackstone Mar. Ltd. Dursley
6916990 LFAT C17203 Df Esd Gc Rdr RTm/v	**GARMO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **413** 292 —	NV	**1969** Batservice Verft A/S—Mandal (545) 70,87 9,33 3,512 • 51,49 9,30 5,52 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 169 B.2 048 2 Ha (stl) (13,3 15,0 × 6,0) ER 3W Der 1(5) 2(2)	Oil 4SA 6Cy. 240 × 280 900bhp (671kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
7363877 5AMH Df Esd Gc Pfd Rdr RT	**GARNATA** ex Monte Granada-77 **Government of Libya (Ministry of Maritime Transport)** General National Maritime Transport Co. Tripoli Libya	**6 626** 2 565 3 671	✠**100A1** CS 5/79 ✠**LMC** ✠**Lloyd's RMC** EL C† 2$\frac{1}{16}$"U3 FN 4635	**1974**-12 Union Naval de Levante S.A.—Valencia (130) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK between frames 114 & 157 Coll BH to U dk, 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 774bth 240dk P Stern & side doors B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 800bhp (13 279kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 4 AuxB (2 o.f. 2 ex.g) 7kgf/cm^2 (0,6bar) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn
7125134 SQBB Df Esd Gc Rdr RT	**GARNELA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 066 1 724	PR	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/04) 88,73 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (2 014kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
7810210 LJCB 19464 Df Esd Gc Pfd Rdr RT	**GARNES** **P/R Garnes** A/S Kristian Jebsens Rederi Bergen Norway	**2 998** 1 874 6 485	NV	**1980** Storviks M/V A/S—Kristiansund N. (91) 91,65 15,04 6,485 85,20 15,02 8,01 P - F - 1 dk rf nil	**M General Cargo** 3 Ho ER G.5 920 B.5 684 3 Ha (stl) (7,0 × 8,0) (33,3 × 11,9) (6,4 × 8,0) Cr 2(12)	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 984kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 296kW 440V 60Hz a.c. Fuel 468,0t-13,0pd 14,5kn
6804927 HOGB 9217-78 Df Esd Gc Pfd Rdr RTv	**GARNET** ex Maihar-78 **Garnet Maritime S.A.** Panama Panama	T.Mk **5 938** 2 889 8 926 **9 416** 5 790 11 846	✠Classed LR until 7/9/78 BV	**1968**-5 Lindholmens Varv. A/B—Goteborg (1105) 153,93 19,28 7,316/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 21,7 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 14,7 × 6,4) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 11 600bhp (8 654kW) Pielstick A/B Lindholmens Varv. Got Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf) 18,5kn
7927415 H8TA 1019 4-80 Df Esd Gc Rdr RT	**GARNET ACE** **Karakoram Maritima S.A.** Panama Panama	**8 403** 5 670 12 917	NK	**1980** Shin Yamamoto Zosen—Kochi (250) 175,01(BB) 8,017 164,42 26,81 9,91 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 2SA 16Cy. 400 × 460 13 600bhp (10 146kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5126366 2KXE	**GARNOCK** **Irvine Harbour Co.** *Irvine* United Kingdom	**78** — —	✠**100A1** SS 7/80 tug Clyde Estuary service & to Port Patrick but not west of Arran Islands ✠**LMC** EL (a) FN 202	**1956**-12 George Brown & Co. (Marine) Ltd.—Greenock (266) 23,91 6,68 2,496 21,87 6,41 2,82 RW rf 457 BK 140 4BH WB24t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Fuel 10,0t (d.o.) 9,25kn
7203900 WYZ2 531 528929 RT	**GARONNE** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River SB—Vicksburg, Ms (30) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7388358 EHGH Df Esd Gc Pfd Rdr RT	**GAROYA** **Garoya S.A.** Vigo Spain	**857** 458 —	BV	**1977** Const. Nav. Santodomingo—Vigo (439) 56,72 11,03 4,901 50,50 11,00 7,12 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (895kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 547,0t (d.o.) 12,75kn

5338505 LAWQ C14423 Df Gc Rdr RTm/h	**GARPESKJAER** ex Sun Tuna-75 ex Star I-71 **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**1 122** 558 —	 NV	**1956** A/S Pusnaes M/V—Arendal (95) 66,55 10,09 5,538 59,77 9,76 7,17 F 4,0 1 dk RW rf 851 BK 165 conv Whaler 71	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 9 Ta ER 5 Ha (each 2,3 × 1,7) ER 3W Der 1(5) 2(2)	Vee Oil 4SA 16Cy. 280 × 320 4 240bhp (3 163kW) NE 80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 3 × 152kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7044421 ERUN M-29877 Df Esd Rdr RT	**GARPUNER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	 RS	**1968** ..............U.S.S.R. 54,23 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
7514945 UVXM M-31212 Df Esd Gc Pfd Rdr RT	**GARPUNER PROKOPYENKO** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	 RS	**1976** VEB Volkswerft Stralsund—Stralsund (447) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Ro Controllable pitch propeller
8031146 Rdr RT	**GARPUNER ZARVA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (251) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Ro 16,
7940766 Df RT	**GARRAPATERO I** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**104** 53 —	 AB	**1976** Ast. Monarca—Guaymas (570) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduc geared to sc. shaft 365bhp (272kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 3kW 1 × 1,75kW d.c.
7940675 Df RT	**GARRAPATERO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**104** 53 —	 AB	**1978** Ast. Monarca—Guaymas (586) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 216 × 216 reverse reduc geared to sc. shaft 385bhp (287kW) Waukesha Motor Co. U Gen 1 × 3kW 1 × 2kW d.c.
6703197 HO5408 9420-PEXT Df Esd Gc Rdr RT	**GARRIDO PRIMERO** ex La Joven Maria-70 **Wai Mong Co. Ltd.** Panama Panama	**590** 316 —	 BV	**1967** S.A. Juliana Const. Gijonesa—Gijon (160) 46,00 9,86 4,001 40,19 9,76 4,81 2 dks	**M Fishing** Side-fishing Ref 5 Ho 3,8 4,4 4,4 4,4 4,9 10 Ta L.470 10 Ha (stl) (each 1,6 × 1,5) Der 1(10) 2(6)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) E made76 fitted— Caterpillar Tractor Co. Peoria, Il Gen 2 × 230kW 220V 50Hz a.c. Fuel 236,5t (d.o.) 1
7400924 GUXT 377156 Df Esd Gc Pfd Rdr RTv	**GARRISON POINT** **Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**8 014** 3 980 12 328	**✠100A1** SS 8/81 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3737	**1977**-1 Robb Caledon Shipbuilders Ltd. —Leith (520) 127,44 19,54 8,116 120,48 19,51 11,51 F 11,0 1 dk rf nil 7BH WB4333T incl. Comb. btm & STs in holds 1346T Topside tanks in holds 2033T & DTf 535T	**M General Cargo** 4 Ho 20,0 20,7 20,7 20,7 ER G.14 999 B.14 519 4 Ha (stl) (each 12,4 × 9,9) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geare sc. shaft 6 000bhp (4 476kW) Pie Crossley Premier Engines Ltd. Manch AuxB 7kgf/cm² (0,6bar) Gen 3 × 340kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 89,0t (d.o.) 689,0t (hvf)
7429293 GXIU 377005 Rdr RT	**GARROCH HEAD** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 808** 1 170 3 645	**✠100A1** sludge carrier Firth of Clyde, Sound of Bute and Kilbrennan Sound service, North of Corrydills point **✠LMC** EL Q 1½"U2 FN 2009	**1977**-9 James Lamont & Co. Ltd.—Port Glasgow (431) 98,68 16,03 4,446 94,01 15,50 5,87 F 11,6 1 dk rf 152 8BH WB1849t	**M Sludge Carrier** 8 Ta ER	2 Oil 4SA each 6Cy. 250 × 300 sr gea to sc. shaft 2 400bhp (1 790kW) British Polar Engines Ltd. Gla Gen 3 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1
7212262 EGBL 9247 Esd RT	**GARSA** **Jesus Garcia y Garcia** Vigo Spain	**170** 65 —	 (BV)	**1972** Const. Nav. Santodomingo—Vigo (372) ... ... 28,55 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (448kW) Naval-Stork-Werkspoor S.A.
6924741 PLOS 495/I/74 Df Esd Gc Pfd Rdr	**GARSA DUA** ex Shinei Maru No. 1-73 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 126** 2 059 5 873	 NK	**1969** Imabari Zosen—Imabari (210) 101,63 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 611kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 543,5t 12
7804364 H3WO 8970-78 Df Esd Gc Rdr RT	**GARSA LIMA** **Bravery Maritime S.A.** Higaki Zosen K.K. Panama Panama	**4 692** 3 187 8 428	 NK	**1978** Higaki Zosen K.K.—Imabari (203) 110,17 18,34 7,201 102,01 18,31 9,22 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 440 B.9 762 2 Ha (stl) (26,5 27,2 × 10,3) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo A

6812027 PLOR Df Esd Gc Pfd Rdr	**GARSA SATU** ex Shinsei Maru-73 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 973** 2 434 5 970	NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1110) 108,69 16,44 6,566 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 058 B.7 740 3 Ha (stl) (12,5 22,4 11,9 × 8,0) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 601,5t 12,75kn
6423541 350586 Df Esd	**GARTH D** ex Macareux-79 **Cape Coast Trawlers (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**225** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee —Le Havre (390 /3) 30,99 7,27 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref. Mchy.fwd 9 Ha (1,4 1,4 1,4 1,4 1,4 1,4 1,4 1,2 × 1,4) (1,4 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 550bhp (410kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn
7344833 367602 Df Pfd Rdr	**GARUDA MARINER** **P. T. Garuda Shipping Co. Ltd.** Singapore Singapore	**136** 58 305	AB	**1973** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP105) 34,12 10,65 1,194 ... ... RQD 7,4 1 dk rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 152 760bhp (567kW) .... Gen 1 × 28kW 1 × 10kW Fuel (d.o.)
5042704 YBUY 2014/L Df Esd Gc Rdr	**GARUPA** ex Meranti-79 ex Bernhard Howaldt-72 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**5 824** 3 074 10 310	GL	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (420) 146,89 18,29 7,671 135,01 18,22 11,10 F 10,4 1 dk & S dk RW	**M General Cargo** OSD 9P Ice strengthened 3 Ho ER 2 Ho G.16 368 B.14 812 5 Ha (14,0 14,1 14,1 × 8,0) ER (14,1 14,1 × 8,0) 10W Der 2(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 3 000bhp (2 238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 710,0t 13kn
7303528 SQDS Df Esd Gc Pfd Rdr RTm/h/v	**GARWOLIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/02) 123,86(BB) 17,02 6,605/7,316 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 399 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 7W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 15,5kn
5329023 WD2604 231126 Df RT	**GARY** ex Sinclair Gary ex Sinclair Power-X-55 ex Charles McCarren-53 ex Bert Reinauer-51 ex White Flash-44 **CF Petroleum Co.** New York, NY United States of America	**608** 367 956		**1931** Sun SB. & Dry Dock Co.—Chester, Pa (138) 61,32 10,39 3,093 59,44 10,37 3,66 P 11,0 F 7,7 1 dk	**D-E Tanker** Mchy.aft L.(oil) 1 219	3 Oil 4SA each 2Cy. 189 × 255 total 375bhp (280kW) connected to 1 elec. motor & sc. shaft Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t-2,0pd 8,5kn
7307639 510790	**GARY LIN** ex Taurua II-79 ex Pa Pa Pe-78 ex Q 211 ex P 434 **Aubrey W. Phillips** Los Angeles-Long Beach, Ca United States of America	**117** 80 —		**1944** Eddy SB. Corp.—Bay City, Mi *25,06* 6,20 3,23 1 dk	**Wood M Fishing**	Oil 1 700bhp (1 268kW) .... Fuel (d.o.)
7829297 401911	**GARY OG** **Patrick Gallagher** Sligo Irish Republic	**174** 90 —		**1979** ....Killybegs ... ... 24,24 7,52 3,87 1 dk	**Wood M Fishing**	Oil 6Cy. 242 × 320 900bhp (671kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
6903125 HO4789 1482-70 Esd Pfd Rdr RTm/h/v	**GARY TIDE** ex Tide Hal II-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**712** 361 1 006	AB	**1969** Verolme Schpsw.—Alblasserdam (804) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 10Cy. 216 × 254 reverse reduction geared to sc. shafts 3 080bhp (2 298kW) NE 6/70 Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 111kW a.c. Thw. thrust propeller fwd 11kn
7314187 5AMG Esd Gc Pfd Rdr RT	**GARYOUNIS** ex Mashu-77 **General National Maritime Transport Co.** Benghazi Libya	T.Mk **6 561** 2 593 — **9 622** 5 059 3 423	**100A1** **LMC** EL C† 2⅝"U2 FN 6002	**1973** Naikai Zosen—Setoda (254) 166,53(BB) 24,36 —/6,471 155,00 24,01 14,71 2 dks RW rf 991 conv Vehicles RoRo Cargo/Ferry 77 12BH WB3928T incl. DTa1241T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 679P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to 2 sc. shafts 20 800bhp (15 517kW) NE 9/77 Pielstick Nippon Kokan Yokohama AuxB (o.f.) 7kgf/cm² (0,6bar) Gen 3 × 620kW 450V 60Hz a.c. Thw. thrust propeller fwd 20,5kn
7315789 EEMP 9370 Esd Gc Pfd Rdr RT	**GARYSA** **Garsa S.A.** Vigo Spain	**169** 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (410) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Fuel 58,5t (d.o.) 11kn
7205714 6ZBE 4110 Df Esd Gc Pfd Rdr RTh/v	**GARYVILLE** ex Fairfield-77 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**65 599** 49 212 140 450	BV	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2275) 274,94(BB) 43,34 17,323 260,00 43,29 25,30 1 dk	**M Tanker** 11 Ta ER L.(oil) 168 396 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Kure Gen 2 × 900kW 450V 60Hz a.c. Fuel 300,0t (d.o.) 4 675,0t (hvf)-94,0pd 15,75kn

6912102 HP3814 7324-76B Df Esd Pfd Rdr RTm	**GARZA** ex Geestduin-76 **Gitana Rederij B.V.** Panama Panama	**980** 605 1 010	BV	**1969** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (376) 70,57 10,34 3,522 64,80 10,27 5,52 1 dk & S dk	**M General Cargo** OSD 3P 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Oil 2SA 10Cy. 190 × 350 1 050bhp (783kW) N.V. Mach. "Bolnes" Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.)
7352737 H3HQ 5983-PEXT1 Df Esd Gc Pfd Rdr	**GARZA OCEAN** **Productos Naviera S.A.** Panama Panama	**4 182** 2 736 7 465	NK	**1973** Kurinoura Dock K.K.—Imabari (104) 109,05 17,05 7,087 101,81 17,00 8,59 P 23,8 B 5,5 F 11,6 1 dk	**M General Cargo** Mchy.aft G.9 385 B.8 599 2 Ha (27,3 27,9 × 8,5) Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 581kW) Makita Tekkosho Ta Fuel 732,5t-14,5pd
7620861 JPMV 119323 Df Esd Gc Pfd Rdr RT	**GARZA STAR** **Yamato Kisen K.K.** Tokyo Japan	**14 033** 9 236 23 757	NK	**1977** Imabari Zosen—Marugame (1039) 159,82(BB) 24,64 9,932 150,02 24,62 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 8Cy. 520 × 1050 10 650bhp (7 945kW) M Kobe Hatsudoki K.K. Gen 2 × 320kW 450V a.c.
5126471 TCYM 3073 Df Esd Gc Rdr RTh	**GARZAN** ex Asia-60 **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**12 499** 7 221 18 797	**✠100A1** SS 11/79 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5536	**1959**-3 A/S Nakskov Skibsvaerft—Nakskov (151) 170,64 22,00 9,399 163,20 21,95 11,97 P 35,1 B 13,5 F 22,6 1 dk RW rf 102 13BH WB134t	**M Tanker** 8P 21 Ta ER L.(oil) 25 343 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 460kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko 2 WTAuxB primary 710lbf/in^2 (4,9b secondary 192lbf/in^2 (1,3bar) Sp 192lbf/in^2 (1,3bar) AuxB 170lbf/in^2 (1,1bar) Gen 3 × 320kW 110/440V 60Hz Fuel 1 319,0t (d.o.)-34,0pd
7401174 9KSQ Df Esd Gc Pfd Rdr RT	**GAS AL AHMADI** **Government of The State of Kuwait** Kuwait Kuwait	**43 604** 28 731 47 471	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (316) 231,10(BB) 34,83 12,520 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 72 121 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 993kW) Cie. de Const. Mec. Sulzer, CCM Gen 4 × 1000kW 1 × 120kW Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,
7400687 9KSP Df Esd Gc Pfd Rdr RT	**GAS AL BURGAN** **Government of The State of Kuwait** Kuwait Kuwait	**43 604** 28 731 47 471	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (315) 231,10(BB) 34,83 12,520 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 72 121 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 993kW) Cie. de Const. Mec. Sulzer, CCM Gen 4 × 1000kW Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,
7359864 9KSN KT1250 Df Esd Gc Pfd Rdr RT	**GAS AL KUWAIT** ex Gas Al Kuwait 1-78 **Government of The State of Kuwait** Kuwait Kuwait	**43 604** 28 731 47 471	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (314) 231,10 34,83 12,520 216,19 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 72 121 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 993kW) Cie. de Const. Mec. Sulzer, CCM Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,
7401186 9KSR Df Esd Gc Pfd Rdr RT	**GAS AL MINAGISH** **Government of The State of Kuwait** Kuwait Kuwait	**43 604** 28 731 47 471	BV	**1980** Ch. Nav. de La Ciotat—La Ciotat (317) 231,12(BB) 34,83 12,520 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (s.stl) ER 4 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 72 121 HeCls. BC	Oil 2SA 900 × 1550 26 800bhp (19 993kW) Cie. de Const. Mec. Sulzer, CCM Gen 4 × 1000kW Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,
6621959 HSBC BK-2782 Gc Rdr RTh	**GAS ASIAN** ex L. P. Maru No. 7-80 **Petrolane LP Gas Co. Ltd.** Bangkok Thailand	**1 118** 521 974	NK	**1966** Hashihama Zosen—Imabari (202) 64,83 11,03 3,734 60,48 11,00 5,01 1 dk RW rf 102	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta (stl) cyl horizontal ER L.(gas) 1 179	Oil 4SA 6Cy. 325 × 460 850bhp (634kW) Daihatsu Kogyo Gen 2 × 120kW 225V 60Hz a.c. Fuel 65,5t (d.o.)-3,5pd
7701885 JMMA 121400 Esd Gc Pfd Rdr RT	**GAS DIA** **Kishi Kisen K.K.** Hinase, Okayama Pref. Japan	**999** 596 1 078	NK	**1977** Uchida Zosen—Ise (775) 68,10 4,311 62,01 11,02 5,01 P 16,5 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 503	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 716kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7927489 7JDD 121816 Df Esd Gc Pfd Rdr RT	**GAS DIA No. 2** **Kumazawa Kaiun K.K. & Mitsubishi Ekika Gas K.K. (Mitsubishi Liquefied Petroleum Gas Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**1 491** 923 1 831	NK	**1980** Usuki Tekkosho—Usuki (1508) 75,49 4,652 70,01 12,81 5,62 P 18,0 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 200	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 1 × 180kW 1 × 40kW 445V a.c.
7402257 ELGW 5916 Df Esd Gc Pfd Rdr RT	**GAS DIANA** **Gas Diana Transport Inc.** Monrovia Liberia	**42 916** 29 560 55 758	NK	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (957) 228,02(BB) 12,051 216,01 36,61 22,03 1 dk	**M Liquefied Gas Carrier** LPG 5 Ta prismatic horizontal ER L.(gas) 77 986	2 Vee Oil 14 000bhp (10 444kW) (i) 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Y (ii) 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Y Fuel 3 947,5t (hvf)
7354163 5MBT 4718 Df Esd Gc Pfd Rdr RTv	**GAS ENERGY** **Gas Energy Co. Ltd.** Monrovia Liberia	**2 154** 1 186 2 748	AB	**1974** Usuki Tekkosho—Usuki (890) 89,59 13,52 5,284 84,26 13,49 6,28 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (s.stl) ind cyl horizontal ER L.(gas) 2 504 HeCls. B	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) M Kobe Hatsudoki K.K. Gen 2 × 256kW 450V a.c.

7403079 GBVT 390816 Df Esd Gc Pfd Rdr RT	**GAS ENTERPRISE** ex Razi-80 **Barclays Mercantile Industrial Finance Ltd.** BP Shipping Ltd. London United Kingdom	**43 733** 28 724 53 500	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (313) 231,12 13,552 216,19 34,82 22,36 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 70 730	2 Vee Oil 4SA each 10Cy. 570 × 620 reverse reduction geared to sc. shaft 30 000bhp (22 380kW) Pielstick 20,5kn
7391874 6ZKJ 5820 Df Esd Gc Pfd Rdr RTh/v	**GAS GEMINI** **Gas Gemini Transport Inc.** Monrovia Liberia	**42 916** 29 560 55 846	NK	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (956) 228,02(BB) 36,66 12,051 216,01 36,61 22,03 1 dk rf nil	**M Liquefied Gas Carrier** LPG 5 Ta prismatic horizontal ER L.(gas) 77 961 HeCls. B	2 Vee Oil geared to sc. shaft 26 000bhp (19 396kW) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn
7402269 D5VK 6678 Df Esd Gc Pfd Rdr RT	**GAS LIBRA** **Gas Libra Transport Inc.** Monrovia Liberia	**43 802** 30 136 53 973	NK	**1980** Mitsubishi Heavy Industries Ltd. —Yokohama (958) 228,02(BB) 36,66 11,500 216,01 36,61 21,47 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 77 326	2 Vee Oil geared to sc. shaft 26 000bhp (19 396kW) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn
6816009 D5YC 6748 Df Esd Gc Rdr RTh/v	**GAS PILOT** ex Gas Lion-80 **Nordic Gas Carriers Corp.** Monrovia Liberia	**8 106** 4 707 9 393	NV	**1968** Scotts' SB. & Eng. Co. Ltd. —Greenock (711) 140,49 19,23 8,179 131,07 19,21 11,89 P 32,4 F 12,2 1 dk rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) rectangular ER L.(gas) 11 842 HeCls. B Der 3(3) 1(1)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock Gen 4 × 324kW 1 × 15kW 440V 60Hz a.c. Fuel 1 255,0t (hvf)-28,5pd 16,5kn
7411533 D5FJ 6263 Df Esd Gc Pfd Rdr RT	**GAS RISING SUN** **Rising Sun Gas Carriers Corp.** Monrovia Liberia	T.Mk **41 097** 32 101 55 173	NV	**1978** Oy Wartsila Ab—Perno (1229) 223,02 13,001 213,01 34,21 21,62 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind prismatic vert ER L.(gas) 74 170 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 160kW 440V 60Hz a.c. Fuel 4 884,0t-81,5pd 15,5kn
7200403 HO5791 2150-71 RT	**GAS SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**294** 200 508		**1966** Levingston SB. Co.—Orange, Tx (660) 50,30 12,20 3,283 48,95 3,97	**TM Supply Ship** Deck Cargo	2 Oil 3 280bhp (2 447kW) .... Fuel (d.o.) 12kn
7407427 IUVG 32	**GASPARE ASARO** **Leonardo e Gaspare Asaro** Mazara del Vallo Italy	**165** 61 —		**1974** P. Stampa—Trapani (6) 34,14 7,19 26,12 7,09 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 235 × 330 760bhp (567kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7010444 IJQU 85	**GASPARE GIACALONE** **Gaspare Giacalone** Mazara del Vallo Italy	**131** 48 —		**1969** Cant. Nav. Francesco Parinello —Marsala 29,62 6,96 23,96 6,81 3,41 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 400bhp (298kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7208601 VCGZ 331744 Df Esd Gc Pfd Rdr RTm/h/v	**GASPE TRANSPORT** ex Arsene Simard-79 **Halco Inc.** Toronto, Ont. Canada	**5 924** 4 105 8 332	**✠100A1** SS 12/78 oil or chemical tanker (cc) benzene or naphtha petroleum or naphtha solvent Ice Class 3 **✠LMC** EL X 2"U2 FN 3271	**1972**-5 Marine Industries Ltd.—Sorel, P.Q. (404) 131,93 18,47 6,839 121,93 18,29 8,54 P 29,9 F 13,5 1 dk rf nil 10BH WB nil	**M Tanker** Oil Chemical 15 Ta ER L.11 345 HeCls. BC Cr 2(1,5) 2(0,75)	Oil 4SA 8Cy. 400 × 540 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 250lbf/in² (1,7bar) Gen 2 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,0pd 13,25kn
5126562 WA5253 239432 RTh	**GASPEE** **Providence Steamboat Co.** Providence, RI United States of America	**201** 136 —		**1940** Providence Steamboat Co. —Providence, RI (33) *28,66* 7,35 3,810 ... ... 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 60 Fairbanks, Morse & Co. U.S.A. Gen 2 × 25kW 150V d.c. Directional propeller Fuel 78,0t (d.o.)
5126574 VYDB 300866	**GASPESIEN** ex Roc-60 **Gulf Brownsville Shipping Ltd.** Quebec Canada	**837** 441 997		**1945** Blyth Dry Docks & SB. Co. Ltd. —Blyth (309) 52,58 9,17 3,074 48,77 9,12 2 dks RW conv Aircraft 59 conv Ferry 66	**TM Livestock Carrier** Mchy.aft	2 Oil 4DA each 16Cy. 114 × 127 E made67 fitted68 General Motors Corp. Detroit, Mi
6414203 HZTS Df Esd Gc Pfd Rdr RTm/v	**GASSAN AL BAKRY III** ex Esso Nordica-81 **Bakri Navigation Co. Ltd.** Fekete & Co. A/S Jeddah Saudi Arabia	**2 804** 1 323 4 095	**✠100A1** SS 6/79 oil tanker Ice Class 1 **✠LMC** **UMS** EL t 1⅝"SQ FN 1892	**1964**-7 Valmet Oy Pansion Tehdas —Turku/Abo (283) 98,28 14,05 6,058 90,25 14,00 6,96 P 24,4 F 12,5 1 dk 10BH WB113t	**M Tanker** 15 Ta ER L.(oil) 5 235	Oil 2SA 5Cy. 500 × 900 2P 2 780bhp (2 074kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 db 171lbf/in² (1,1bar) Gen 2 × 220kW 440V 60Hz a.c. Fuel 205,0t (d.o.)-7,0pd 13,5kn
7650440 JF2006 98259 Esd Rdr	**GASSAN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Niigata Pref. Japan	**976** 451 —		**1967** Tohoku Zosen—Shiogama (83) 53,24 14,61 3,760 49,00 4,45	**M Dredger**	Oil 1 350bhp (1 007kW) Niigata Eng. Co. Ltd. Japan 8,25kn

5126586 PEFY Df RT	**GASSELTE** ex Jura-62 **A. Brouwer** Wagenborg Scheepvaart B.V. Gasselternijveen Netherlands	**249** 117 315	(BV)	**1935** J. Koster Hzn. "De Gideon" —Groningen (145) 41,64 6,61 2,515 37,72 6,56 2,80 P 8,9 B 3,1 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.467 B.419 2 Ha (8,8 4,2 × 3,7) ER 2W Der 2(2)	Oil 2SA 3Cy. 240 × 360 150bhp (112kW) Appingedammer Brons App Fuel 10,0t (d.o.)
7360124 H3ZG 6883- PEXT2 RT	**GASTOR** **Zodiac Shipping Co.** Panama Panama	**68 246** 48 855 61 000	BV	**1976** Chantiers de l'Atlantique—St. Nazaire (A26) 275,01 42,09 12,901 262,01 42,02 27,77 1 dk	**S Liquefied Gas Tanker** LNG 6 Ta membrane prismatic ER L.(gas) 122 255	2 S Turb geared to sc. shaft 32 000shp (23 872kW) Ch. de l'Atlantique S
7347794 GUHC 363311 Df Esd Gc Pfd Rdr RT	**GASTRANA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 5/79 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. ✠**LMC** EL Rt $3\frac{15}{16}$"U2 FN 12855	**1974**-7 Ch. de l'Atlantique—St. Nazaire (J25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB2998t	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 75 044	2 S Turb dr geared to sc. shaft 20 800shp (15 517kW) Ch. de l'Atlantique S 2 WTB 70kgf/cm² (6,8bar) Spt 515 67,5kgf/cm² (6,6bar) hs276,2 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.)
7045982 WZU2 240 521907 Df Esd Gc Pfd Rdr RTm/v	**GATCO FLORIDA** **Gulf Atlantic Towing Corp.** Jacksonville, Fl United States of America	**190** 129 —	AB	**1969** Southern SB. Corp.—Slidell, La (83) 35,06 9,96 4,566 33,28 9,76 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 r reduction geared to sc. shafts General Motors Corp. La Grang Gen 2 × 60kW
7026637 MQHX 340695 Esd Rdr RT	**GATCOMBE** **Southampton, Isle of Wight &** **South of England Royal Mail** **Steam Packet Co. Ltd. (Red** **Funnel Group)** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S874) 32,54 9,35 4,287 28,96 8,84 4,88 RAD 1,0 RFD 6,1 3BH rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse to sc. shaft Mirrless Blackstone Ltd. S Gen 2 × 69kW 1 × 40kW 440V 50Hz a.c. Fuel 35,5t (d.o.)
7502461 WYH6 513 571978 Esd Gc Rdr RT	**GATES TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**282** 194 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (527) 54,89 3,709 51,85 11,60 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 216 × 2 geared to sc. shafts 3 600bhp (2 686kW) E made68 fit General Motors Corp. Thw. thrust propeller fwd Fuel (d.o.)
6816023 D5WZ 6719 Df Esd Gc Rdr RT	**GATOOMA** ex Pablo Garnica-80 **Winny Steamship Inc.** Star Shipping Management S.A. Monrovia Liberia	**45 210** 33 572 97 734	✠**100A1** SS 2/78 oil tanker ✠**LMC** EL Qt $3\frac{5}{8}$"U2 FN 14339	**1969**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (203) 267,62(BB) 39,07 13,920 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20300t incl. 10650t in clean ballast tanks	**S Tanker** Mchy.aft	S Turb dr geared 22 000shp (16 412kW) General Electric Co. Bo 2 WTB 1050lbf/in² (7,2bar) (Spt 51 1035lbf/in² (7,1bar)) hs952,3 Gen 2 × 800kW 440V 60Hz a.c. Fuel (o.f.)
7409504 RT	**GATOTKACA** **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (40) 29,11 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Caterpillar Tractor Co. Peor
7620225 Df Esd Gc Rdr RT	**GATTAN** ex Linakhamari-76 **Rafidian Fisheries Co. Ltd.** Iraq	T.Mk **2 327** 842 1 163	(RS)	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Controllable pitch propeller
7941423 Rdr RT	**GATUN** ex Sin 062-322 **Remolques Maritimos S.A.** Cartagena Colombia	**396** — —	RI	**1937** Panama Canal Co.—Balboa 38,13 8,51 — ... ... 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 342 × 550 Ingersoll-Rand Co. New
7734143 WYU9 351 560454 Df Esd Gc Pfd Rdr RT	**GAUCHO** **E. I. du Pont de Nemours & Co.** Wilmington, De United States of America	**164** 111 —	AB	**1976** Bludco Barge & Towing, Inc. —Houston, Tx (100) 29,27 5,823 10,66 6,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 206 × 2 reverse reduction geared to sc. sh Fairbanks, Morse (Canada) Ltd. Gen 2 × 99kW a.c.
5331208 LQGL Df Esd Gc Pfd Rdr RTv	**GAUCHO CRUZ** ex Golar Grain-70 ex Skauvaag-66 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**18 258** 11 718 30 939	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1538) 198,08 22,97 10,529 189,29 22,86 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,2 21,2 21,2 21,2 21,2 21,2 ER G.37 577 7 Ha (stl) (10,2 14,9 14,9 14,9 14,9 14,9 14,9 × 11,3) ER Der 3(1)	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 789kW) Uraga Diesel Kogyo Ta Gen 3 × 280kW 440V 60Hz a.c. Fuel (hvf)
7914298 Esd Rdr	**GAUCHO GRANDE** **Luis Enrique Piergentilli** Mar del Plata Argentina	**110** 83 165	AB	**1980** S.A.N.Y.M. S.A.—Buenos Aires (28) 2,990 22,92 6,51 3,31 1 dk	**M Fishing** Stern Trawler 1 Ho 2 Ha	Vee Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co.

6609248 LQWQ Df Esd Gc Pfd Rdr RT	**GAUCHO MOREIRA** ex Laura-78 ex Laura Maersk-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**27 074** 15 920 47 561	**✠100A1** SS 7/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL st $3\frac{1}{16}$"SQ FN 9109	**1966**-7 Odense Staalskibsvaerft A/S —Odense (177) 212,22(BB) 28,58 11,824 203,18 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER Cr 1(2)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) B&W Cant. Nav. Riuniti Ancona 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) (AuxB (ex.g) 100lbf/in² (0,6bar)) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf) 15,75kn
5039898 5MOT 4023 Df Esd Gc Rdr	**GAUDEAMUS** ex Holstenbank-76 ex Bella-72 ex Bellavia-71 **Endymion Shipping Corp.** Monrovia Liberia	T.Mk **3 039** 1 701 5 604 **5 266** 3 198 7 300	GL	**1959** Rickmers Werft—Bremerhaven (306) 131,40 16,64 6,605/7,655 117,61 16,62 9,76 F 26,3 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 15,1 15,4 23,0 22,2 16,0 3 TwD 25,7 23,0 12,2 G.11 606 B.10 600 In.263 5 Ha (stl) (6,1 × 3,6) (9,7 14,0 14,0 8,3 × 6,0) Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 3 550bhp (2 648kW) Fiat-Borsig Bln Fuel (hvf) 14,75kn
5226439 DIJW Df Esd RTv	**GAUENSIEK** ex Witte Kliff-71 ex Marschenland-65 **Wilhelm & Gunther Braasch** Varelerhafen Federal Republic of Germany	**299** 159 420	GL	**1955** Schiffsw. W. Holst—Hamburg (198) *51,88* 8,03 2,861 8,01 3,92 P 11,0 F 6,8 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 280bhp (209kW) Kloeckner Humboldt Deutz Koeln 8kn
7504615 FNDY Df Esd Gc Pfd Rdr RT	**GAUGUIN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (321) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo/General Cargo/Container** Vehicles Fixed-guides Quarter stern door & ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) ER 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 456kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 19kn
6416433 VC5006 322298 Esd Pfd Rdr RT	**GAULTOIS II** ex Atlantic Mildred-70 ex Blue Crest-68 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl. Canada	**331** 109 —	✠Classed LR until 8/71	**1964**-10 Ferguson Industries Ltd.—Pictou, N.S. (150) 39,63 8,18 34,90 8,08 4,27 Ba 3,1 F 9,8 rf 533 BK 102	**M Fishing** Side Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 720bhp (537kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7716957 WYP9 174 575769 Df Esd Gc Pfd Rdr RT	**GAUNTLET** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (105) 5,160 38,92 11,18 5,87 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
7824883 DBBX Df Esd Gc Rdr RTm/h/v	**GAUSS** **Government of The Federal Republic of Germany (Deutsche Hydrographisch Institute)** Hamburg Federal Republic of Germany	**1 599** 514 445	GL	**1980** Schlichting-Werft—Travemuende (1417) 68,86 13,09 4,560 61,02 13,01 6,33 F 52,8 2 dks	**D-E Research** Hydrographic Survey Ice strengthened 1 Ha (stl) (2,5 × 3,1) ER Cr 1(11) 1(3)	2 Oil 4SA each 6Cy. 240 × 330 total 2 400bhp (1 790kW) driving gen. connected to elec. motors Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 13,25kn
5126744 UTNH M-25234	**GAUYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 065	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,820 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 532 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7533812 UQBG M-12435	**GAVAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6405018 UJOW M-26312 Df Esd Gc Rdr RT	**GAVANA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as HAVANA	**31 817** 15 518 50 770	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,854 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,0pd 17kn
7523283 SDHF Esd Gc Rdr RT	**GAVEN** **Uddevalla Bogser A/B** Uddevalla Sweden	**149** 0 —	NV	**1976** Herfjord Slipp & Verksted A/S —Revsnes (248) 25,30 8,11 3,766 23,55 8,08 4,25 1 dk rf 851	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd

6400496 ATNN 1334 Df Esd Gc Rdr RT	**GAVESHANI** ex Hopper Barge No. 2-75 **National Institute of Oceanography** The Shipping Corporation of India Ltd. Calcutta India	**1 634** 716 —	✠**100A1** SS 3/80 oceanographic survey ship ✠**LMC** EL N 1⅝"SQ FN 1089 IRS	**1964**-3 Simons-Lobnitz Ltd.—Renfrew (1176) 67,98 12,30 3,576 63,56 12,20 4,93 P 5,2 F 7,7 1 dk rf nil conv Hopper Barge 75 BH5 WB179t	**TM Research** Oceanographic Survey Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 1 680bhp (1 253kW) Masch. Augsburg-Nuernberg (MAN) N Gen 1 × 300kW 2 × 156kW 1 × 30kW 220V d.c.
6516520 H9HY 1087 8-81 Df Esd Gc Rdr RT	**GAVILAN** ex Reykjafoss-80 **Metzymar S.A.** Panama Panama	T.Mk **1 666** 785 2 926 **2 435** 1 639 3 942	✠**100A1** SS 8/79 Ice Class 3 ✠**LMC** EL s 1⅝"SQ FN 1839	**1965**-10 Aalborg Vaerft A/S—Aalborg (149) 95,61 13,67 5,589/6,579 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB637t incl. DTf74t	**M General Cargo** 2 Ho ER G.5 182 B.4 842 2 Ha (each 21,3 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 052kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko Fuel 254,0t (d.o.)
7044081 GOWC 341750 Df Esd Gc Pfd Rdr RT	**GAVINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**532** 180 329	✠**100A1** SS 12/80 stern trawler ✠**LMC** EL (h) I 15/16"U2 FN 631	**1971**-4 Clelands SB. Co. Ltd.—Wallsend (317) 47,07 9,78 3,912 39,81 9,76 6,10 B 7,4 1 dk, 2nd dk clear of hold rf 686 BK 127 len 79 4BH WB83t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 900bhp (1 417kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le Gen 1 × 120kW 1 × 100kW 22
7319280 EGBW 276 Df Esd Gc Rdr RT	**GAVION** **Maritima Astur S.A.** Gijon Spain	**3 253** 1 927 5 792	✠**100A1** CS 7/78 strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2 FN 2061	**1973**-7 S.A. Juliana Const. Gijonesa—Gijon (231) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk 2 to 2nd dk WB1809t incl. DTm 426t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 740 2 590bhp (1 932kW) Ast. Espanoles S.A. Sestao Work Gen 2 × 184kW 380V 50Hz a.c.
7311678 EEBI 275 Df Esd Gc Rdr RT	**GAVIOTA** **Maritima Astur S.A.** Gijon Spain	**3 253** 1 927 5 792	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2 FN 2061	**1973**-6 S.A. Juliana Const. Gijonesa—Gijon (230) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk 2 to 2nd dk WB1809t incl. DTm426t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 740 2 590bhp (1 932kW) Ast. Espanoles S.A. Sestao Work Gen 2 × 184kW 380V 50Hz a.c.
7203285 XCGC Df Esd Gc Pfd Rdr RT	**GAVIOTA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**231** 157 —	AB	**1971** Main Iron Works Inc.—Houma, La (246) 9,81 3,836 27,03 9,76 4,63 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 2 geared to sc. shafts General Motors Corp. Electro-Motive Div. L Gen 2 × 55kW a.c. Fuel 177,0t (d.o.)
8023618 WUS6 385 638559	**GAVIOTA** **McAllister Bros. Inc.** New York, NY United States of America	**198** 134 —	AB (Class cont.)	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (51) ... ... 33,43 10,06 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 2 geared to sc. shafts General Motors Corp. Electro-Motive Div.
5126794 OAZG	**GAVIOTA** **Transportadora de Sal S.A.** Callao Peru	**180** — —		**1938** D. W. Kremer Sohn—Elmshorn (813) *28,29* 6,51 ... ... R	**M Firefloat**	Oil 2SA 5Cy. 290 × 500 Sulzer Bros. Ltd. W
7803748 Esd Rdr RT	**GAVIOTA F** **Guido Ferri** Ancona Italy	**150** 64 —	RI (Class cont.)	**1980** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (50) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 275 × 350 reverse re geared to sc. shaft 700bhp (522kW) Skoda
7932692 H8MB 1079 9-81 Df Esd Gc Pfd Rdr RTm/h/v	**GAVIOTA II** **Naviera Gaviota S.A.** Helmut Bastian K.G. Panama Panama	**5 583** 3 527 7 810	NV	**1979** VEB Schiffswerft "Neptun"—Rostock (377) 121,82(BB) 17,61 7,724 113,44 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho 32,1 38,3 ER G.10 658 B.10 560 HeCls. B TEU 258 C.Ho 164/20'(40') C.Dk 94/20'(40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) Schwermaschbau Halberstadt Ha Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0
6825866 UVEE M-28131 Df Esd Gc Pfd Rdr RT	**GAVRIIL DERZHAVIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	RS	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (274) 159,42 21,29 —/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) Tvornica Dizel Motora "Uljanik"
7642493 UUPS M-33665	**GAVRIIL KIRDISHCHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 954** 1 531 4 600	RS	**1976** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft 1 Ho G.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 551kW) Bryansk Eng. Works

7507796 UPQT M-32522	**GAVRIIL MANOKHIN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,199 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
6711699 317575 Esd Rdr RTv	**GAWLER** **Devonport Marine Board** Devonport United Kingdom	**217** — —	✠Classed LR until 11/72	**1967**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (34) 30,10 8,49 4,230 27,21 8,08 4,55 1 dk rf 813 Box K	**M Tug** 1 Ha (1,3 × 0,9)	Oil 4SA 8Cy. 254 × 305 dr reverse geared to sc. shaft English Elec. Co. Prs Gen 2 × 30kW 220V d.c. Fuel 27,0t (d.o.) 10kn
5066190 SZIN 4906 Df Esd Gc Rdr	**GAY FIDELITY** ex Catharina Oldendorff-74 **Vermala Shipping Enterprises Ltd.** Lea Shipping Co. Ltd. Piraeus Greece	T.Mk **5 565** 3 112 10 784 **8 224** 4 776 12 978	GL	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (471) 149,36 18,80 8,217/8,992 136,84 18,75 11,94 P 5,8 F 13,5 2 dks RW	**M General Cargo** Ice strengthened 5 Ho G.17 559 B.16 561 5 Ha (stl) (10,5 16,7 9,8 × 8,0) ER (11,0 11,2 × 8,0) Der 1(50) 1(20) 2(5-10) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 984kW) Howaldtswerke Hamburg A.G. Hamburg 15kn
7032272 SXMU Df Esd Gc Rdr RTm/h/v	**GAY FORTUNE** ex Pontevedra-81 ex Moroni-78 ex Langon-71 **Amalia Maritime Co. Ltd.** Lea Shipping Co. Ltd. Piraeus Greece	T.Mk **5 690** 3 166 9 250 **8 739** 5 157 12 213	**✠100A1** CS 11/80 strengthened for heavy cargoes DTsm—vegetable oil Ice Class 3 **✠LMC** EL Z 2¼"U2 FN 4405	**1971**-2 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/501) 153,02 19,49 7,732/8,522 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 TwD, also 3rd dk light cargoes only rf 152 7BH WB1848t incl. DTsm315t Tunnel tanks 335t	**M General Cargo** 8P 6 Ho 17,0 21,0 18,9 23,0 19,9 3,5 G.17 772 B.16 464 6 Ha (stl) (8,9 × 7,0) (13,8 13,8 12,1 12,1 × 8,9) (1,8 × 2,7) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan AuxB (Comp) & htr 7kgf/cm² (0,6bar) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 036,5t (hvf) 16,25kn
7031216 EOQR M-29092 Df Esd Rdr RT	**GAY GOLOVENSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** .............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5126835 WA5262 252510 Gc Rdr RT	**GAY HEAD** **New London Freight Lines Inc.** New York, NY United States of America	**617** 287 —		**1944** Federal SB. & D.D. Co.—Kearny, NJ 62,18 10,37 2,439 10,32 1 dk	**M General Cargo**	2 Oil 2SA each 8Cy. geared to sc. shaft 3 600bhp (2 686kW) General Motors Corp. Detroit, Mi
7437379 548339	**GAY MARIE** **Gay Marie Inc.** Mobile, Al United States of America	**135** 91 —		**1973** Marine Builders Inc.—Mobile, Al *21,95* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
7353860 9WAO 324801 Df Esd Gc Rdr RTm/h	**GAYA DUA** **Gaya Shipping Sendirian Berhad** Malaysian International Shipping Corp. Berhad Labuan Malaysia	**6 680** 4 347 7 427	**✠100A1** CS 12/78 **✠LMC** EL X 2"U3 FN 3084	**1974**-2 Fukuoka Zosen—Fukuoka (1024) 105,62 18,04 7,316 98,51 18,00 13,31 1 dk RW rf 178 NS 3BH to U dk 1 to 2nd dk WB1229T incl. Comb. btm & STs in holds 951T	**M Wood-chip Carrier** Mchy.aft G.14 681 B.13 753 Cr 2(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) MAN Kawasaki Hvy Ind. Kob AuxB (Comp) 7,5kgf/cm² (0,7bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 46,5t (d.o.) 516,0t (hvf) 15kn
7725180 9WCL 324852 Df Esd Gc Pfd Rdr RT	**GAYA LIMA** **Gaya Shipping Sendirian Berhad** Labuan Malaysia	**5 041** 3 028 7 778	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2813	**1978**-10 Kasado Dock Co. Ltd. —Kudamatsu (306) 112,02(BB) 17,63 7,601 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13kn
7207504 9WKT 324790 Df Esd Gc Pfd Rdr RT	**GAYA SATU** **Gaya Shipping Sendirian Berhad** Malaysian International Shipping Corp. Berhad Labuan Malaysia	T.Mk **2 994** 1 986 7 386	**✠100A1** CS 4/77 **✠LMC** EL W 2"U2 FN 2990	**1972**-4 Asakawa Zosen—Imabari (202) 105,34 17,25 7,335 98,00 17,20 13,31 2 dks rf 203 4BH WB1189t	**M General Cargo** 2 Ho 35,6 36,3 2 TwD ER G.14 511 2 Ha (stl) (28,5 30,7 × 13,2) ER Cr 2	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7,5kgf/cm² (0,7bar) Gen 2 × 200kW 445V 60Hz a.c. 12,5kn
7725192 9WCH 324849 Df Esd Gc Pfd Rdr RT	**GAYA TIGA** **Gaya Shipping Sendirian Berhad** Labuan Malaysia	**5 041** 3 028 7 779	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2813	**1978**-8 Kasado Dock Co. Ltd.—Kudamatsu (305) 112,02(BB) 17,66 7,802 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (0,7bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13kn
7508738 RT	**GAYA II** Labuan Malaysia	**220** — 100		**1978** Sabah SB. & Eng.—Labuan (102) 25,00 6,41 2,29 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7620172 UWIK M-12469	**GAYDAMAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

7127211 TCEY 4183 Esd Rdr RT	**GAYE I** **Gaye Gemicilik Armatorculuk ve Yapim Endust. San ve Ticaret Ltd. Sirketi** Istanbul Turkey	**497** 298 1 138	AB	**1973** Gaye Ltd. Tersanesi Fener—Istanbul (1) 62,49 10,01 3,709 57,00 10,00 4,04 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 500 660bhp (492kW) CKD Praha Praha Gen 2 × 75kW Fuel 34,5t 11kn
7524574 USTX M-28298	**GAYEVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7049562 WY4466 515537 RT	**GAYLA MAUREEN** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**138** 94 —		**1968** Master Marine Inc.—Bayou la Batre, Al *23,44* 6,71 3,59 1 dk	**M Fishing**	Oil 425bhp (317kW) U.S.A. Fuel (d.o.)
7001998 D7NH BM38 876 Df Esd Gc Pfd Rdr RT	**GAYONG** ex Toten Maru-76 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**9 808** 5 572 16 504	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (600) 145,50 21,85 8,916 136,02 21,80 11,99 P 26,3 F 10,1 2 dks RW	**M Bulk Carrier** 4 Ho ER G.20 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 595kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 300kW 445V a.c. Fuel 1 621,5t-29,0pd 14,25kn
7231880 UWIS M-14684 Df Esd Rdr RT	**GAYVORON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6507385 SYSF 7600 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ ATLANTIC** ex Amedeo Avogadro-80 ex Uranus-71 **Almona Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**2 986** 1 657 2 778	RI (BV)	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (811) 99,29 13,80 5,458 92,97 13,75 7,35 P 18,0 RQD 15,9 B 13,5 F 12,5 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 3 800 Der 2(3)	Oil 4SA 7Cy. 520 × 740 2 710bhp (2 022kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel 277,5t (d.o.) 13,75kn
8108925 JLQM 123731 Df Esd Gc Pfd Rdr RT	**GAZ FAR EAST** **Shokuyu Tanker K.K.** Tokyo Japan	**2 991** 1 584 3 826	NK	**1981** K.K. Ichikawa Zosensho—Ise (1347) 102,01(BB) 5,666 94,01 15,21 7,12 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Kobe
6912255 HOEW 4530-PEXT1 Df Esd Gc Pfd Rdr RTh	**GAZ FOUNTAIN** ex Gay Lussac-81 **Nital Trading Shipping Corp. S.A.** Gazocean Armement Panama Panama	**23 796** 14 923 29 451	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (261) 197,52(BB) 29,04 9,907 182,00 29,00 18,90 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 40 232 HeCls. CptB	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 295kW) FIAT S.G.M. Turin Gen 3 × 650kW 440V 60Hz a.c. Fuel 1 920,5t (hvf)-45,0pd 16,5kn
6518267 SYWN 7558 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ MED** ex Gerolamo Cardano-80 ex Sydfonn-72 **Alia Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**3 998** 1 952 4 890	RI (NV)	**1965** Ch. Nav. de La Ciotat—La Ciotat (225) 110,85 15,35 6,592 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref 2P 6 Ta cyl horizontal ER L.(gas) 4 163 Der 2(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13kn
5008992 SV6035 Rdr RT	**GAZ MODESTY** ex Alcara-80 **Modesty Maritime Co. Ltd.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**908** 491 —	RI	**1961** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (39) 63,33 9,22 3,899 58,35 9,20 4,60 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref 8 Ta 6 Ta (stl) cyl horizontal ER L.520 L.(gas) 772	Oil 2SA 5Cy. 280 × 500 865bhp (645kW) B&W Cant. Nav. Riuniti Ancona Fuel 57,0t-3,5pd 11kn
6518102 HOMX 9393-79 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ PIONEER** ex Frostfonn-78 **Mercantile Shipping & Trading Co.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**3 931** 2 017 4 961	NV	**1965** Ch. Nav. de La Ciotat—La Ciotat (228) 110,85 15,35 6,674 100,67 15,30 8,11 1 dk rf 152	**M Liquefied Gas Carrier** LPG 2P 6 Ta cyl horizontal ER L.(gas) 4 175 Der 2(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13,5kn
6604224 3ECI 9803-79 Df Esd Gc Rdr RT	**GAZ PROGRESS** ex Coral Obelia-79 ex Arctic Propane-71 **Medmer Shipping & Trading Co.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**2 633** 1 404 3 094	BV (NV)	**1966** Moss Vaerft & Dokk A/S—Moss (141) 90,56 14,05 6,027 83,01 14,00 7,01 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta cyl horizontal ER L.(gas) 3 038	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 164kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 175kW 440V a.c. Fuel 172,5t (hvf) 12,25kn
5255234 H3PG 8277-77 Df Gc Rdr RTm/h/v	**GAZ UNITY** ex Nordfonn-77 **Naftogaz Corp. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**4 136** 2 031 4 825	NV	**1962** Ch. Nav. de La Ciotat—La Ciotat (215) 110,85 15,32 6,668 100,67 15,30 8,08 1 dk rf 152	**M Tanker/Liquefied Gas Carrier** Chemical LPG Atmospheric Ref. 18 Ta ER 6 Ta cyl horizontal ER L.1 501 L.(gas) 3 922 HeCls. B Der 2(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13kn

6411093 J4SP 7294 Df Esd Gc Rdr RTm	**GAZ VICTORY** ex Med Multina-79 ex Cap Sounion-74 ex Cap Sicie-68 **Angelica Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**1 692** 988 1 715	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (802) 79,86 11,89 4,865 73,51 11,84 5,39 P 14,4 B 15,9 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** LPG 17 Ta (stl) 1 cyl horizontal 8 cyl vert 8 cyl vert ER L.(gas) 2 264 Der 4(2,5) 2(1,5) 3(1)	Oil 4SA 8Cy. 330 × 600 1 350bhp (1 007kW) N.V. Werkspoor Amsterdam Gen 3 × 130/85kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
7904944 YIGZ Df Esd Gc Rdr RT	**GAZA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 301** 715 2 422	GL	**1980** Orenstein & Koppel A.G.—Luebeck (757) 81,95 14,79 4,501 78,39 14,70 5,59 1 dk	**TM Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Single side arm Dredging depth 23,0 Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 240 × 330 2 730bhp (2 037kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers
6404325 A6DW Esd Rdr RTm	**GAZALA** ex Sincerogas-74 ex Alyce Bishop-73 ex Monge-69 **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**458** 323 512	BV	**1964** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (806) 66,38 8,54 3,048 60,58 8,51 4,91 1 dk & S dk	**TM Liquefied Gas Carrier** OSD LPG 9 Ta (stl) cyl horizontal ER L.(gas) 646 Der 2(2,5)	2 Oil 2SA each 6Cy. 230 × 400 720bhp (537kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 120kW 220V d.c. Fuel 95,5t (d.o.) 10,5kn
7109403 GNOX 343052 Df Esd Gc Pfd Rdr RTm/h/v	**GAZANA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	**✠100A1** SS 4/77 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia, vinyl chloride monomer in independent tanks and propylene oxide (No 3 tank only), max. pressure 0,29bar, min. temp. minus 51°C. Deck storage vessels not to be filled with liquid lower than minus 35°C. (cc) Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL Jt 2⅝"U3 FN 7095	**1972**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1341) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728 incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind prismatic ER L.(gas) 29 225 HeCls. B	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 100lbf/in^2 (0,6bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 392,0t (hvf)-57,0pd 16,25kn
8009557 H9HB 1071 9-81 Df Esd Gc Pfd Rdr RT	**GAZANIA** **Draco Carriers Corp.** Panama Panama	**10 121** 6 894 17 607	NK	**1980** Shikoku Dockyard Co. Ltd.—Takamatsu (811) 148,11 9,351 137,50 21,11 12,22 P 26,9 F 10,4 1 dk	**M General Cargo** Mchy.aft G.21 818 B.21 329 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) Der 4(25)	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 886kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 360kW a.c. 14,5kn
7309986 WY2350 511681	**GAZELA** ex Wendy C-75 **Rocha & da Cunha Fisheries Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,79 3,51	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
5126885 PA29 91BB Esd	**GAZELA PRIMEIRO** ex Gazela **Philadelphia Maritime Museum** Philadelphia, Pa United States of America	**324** 221 —		**1901** J. M. Mendes—Setubal 47,73 8,11 8,06 conv Side-fishing Schooner Fishing 70	**Wood Aux M Training Museum Ship** Barquentine 1 Ho 14,1 1 Ha (stl) (2,6 × 1,9)	Oil 4SA 4Cy. 285 × 420 220bhp (164kW) E made38 fitted—Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 25,5t (d.o.) 5,5kn
7128368 DIHG Df Esd Gc Rdr RTm/h/v	**GAZELLE** **Partenreederei m.s. 'Gazelle'** Harald Winter Hamburg Federal Republic of Germany	T.Mk **499** 289 1 440	GL	**1971** Schiffsw. Scheel & Johnk—Hamburg (461) 77,27 12,91 4,052 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 268kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 176kW 1 × 32kW 220/380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
7807483 599591 Df Esd Rdr RT	**GAZELLE** **Portal Boat Co.** Morgan City, La United States of America	**299** 203 1 000	AB	**1978** Halter Marine Inc.—New Orleans, La (709) 56,39 3,671 51,85 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
5126897 PEGC Df RT	**GAZELLE** ex Mado-55 **W. M. Beusenberg** Ijmuiden Netherlands	**197** 123 230	BV	**1932** N.V. Scheeps. "Vooruitgang"—Foxhol 33,99 6,43 2,363 29,27 6,38 2,52 P 9,2 F 3,4 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.320 B.303 2 Ha (4,5 8,5 × 3,8) ER 1W Der 2(1)	Oil 4SA 3Cy. 280 × 450 150bhp (112kW) E made30 refitted32 Humboldt-Deutzmotoren Koeln-Deutz Fuel 8,5t (d.o.) 7kn
5126902 MFKL 118460 Df RT	**GAZELLE** ex Goldrune-51 ex Runic-49 **T. J. Palmer** London United Kingdom	**166** 125 254		**1904** A. J. Otto & Zonen—Krimpen a/d Ijssel (450) *27,53* 7,12 2,591 7,07 R	**TM General Cargo Barge** 1 Ho 18,2 ER G.368 B.354 1 Ha (14,6 × 4,2) ER 1W Der 1(2)	2 Oil 178bhp (133kW) (i) 4SA 4Cy. 152 × 165 NE 52 Bergius Co. Ltd. Glasgow (ii) 4SA 3Cy. 152 × 165 NE 65 Bergius Co. Ltd. Glasgow Fuel 4,5t 8kn

6727997 A7D3008 135 Esd Rdr RTv	**GAZELLE** ex Meindert-75 **Qatar National Fishing Co. (QNFC)** Doha Qatar	**136** 43 —		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (144) 30,31 6,81 2,794 6,71 3,41 B 6,1 F 11,0 1 dk rf 737 len 72	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 660bhp (492kW) Gebr. Stork & Co. Hengelo Fuel 22,5t (hvf) 11kn
7728302 Esd Rdr RT	**GAZELLE** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**30** — —	✠**100A1** Gulf service ✠**LMC** EL (A) 9,1/9,5 FN 88	**1978**-2 David Cheverton (Workboats) Ltd.—Cowes (5565) Moulded by Halmatic Ltd.—Havant (926) 15,24 4,47 13,11 4,27 2,44 1 dk rf 305 4BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (761kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 12,75kW 240V 2 × 1,25kW 24V 50Hz a.c.
5160776 HO-7730 8035-77A Df Esd Pfd Rdr RT	**GAZERA** ex Ine-76 **Bunicera Financial Corp.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**1 018** 590 1 400	BV	**1957** Ast. de T. Ruiz de Velasco—Bilbao (53) 67,52 9,86 4,636 59,42 9,81 5,49 2 dks conv General Cargo 65	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 1 245	Oil 2SA 5Cy. 340 × 570 900bhp (671kW) Atlas-Diesel Skm 10,5kn
5126914 TCBZ 3264 Df Esd Gc Rdr RTm/h	**GAZI OSMAN PASA** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 552** 1 994 5 305	AB	**1961** Mitsubishi Zosen K.K.—Shimonoseki (544) 106,61 15,04 6,687 100,01 14,99 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 387kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
5001607 H8VE 9420-PEXT1 Df Esd Gc Rdr RTh	**GAZIA D.** ex Helena-80 ex Acapulco-70 **Phoenix Maritime Co. S.A.** Panama Panama	**4 852** 2 762 7 013	BV ✠Classed LR until 10/70	**1960**-11 Orenstein Koppel & Luebecker—Luebeck (548) 117,48 16,29 7,608 108,01 16,21 9,58 P 6,4 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 10P 4 Ho 17,0 25,6 19,8 15,5 G.9 651 B.8 759 In.299 4 Ha (stl) (10,9 14,4 10,8 9,3 × 6,3) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 3 950bhp (2 947kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 440V d.c. Fuel 675,0t (hvf) 14,25kn
7354462 TCHN 4284 Df Esd Gc Pfd Rdr RT	**GAZIANTEP** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**79 806** 57 999 146 230	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2374) 286,52(BB) 44,56 16,841 269,98 44,51 22,00 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta L.(oil) 178 437	Oil 4SA 10Cy. 900 × 1550 29 000bhp (21 634kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1100kW 1 × 550kW Fuel 259,0t (d.o.) 8 093,0t (hvf)-97,5pd 15,5kn
7740881 UJVG S-34726 Df Esd Gc Rdr RT	**GAZLI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6925343 EDYR 2772	**GAZTELUTARRAK** **Julian Portuondo Uribarri y Companhia** Bilbao Spain	**188** 63 —	BV	**1969** S.A. Balenciaga—Zumaya (171) 29,01 26,98 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 10kn
6924507 ICCY 1298 Df Esd Gc Pfd Rdr RT	**GAZZELLA** **'Aretusa' S.p.A. di Navigazione** Napoli Italy	**8 591** 5 219 — **12 379** 7 656 13 001	RI	**1969** Italcantieri S.p.A.—Genova (4246) 162,77(BB) 22,84 —/9,703 149,97 22,81 13,42 1 dk & S dk	**M General Cargo/Container Ship** OSD/CSD Fixed-guides Ref 12P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 444kW) Fiat S.G.M. Torino Gen 3 × 580kW 440V 60Hz a.c. Fuel 1 564,5t 20kn
7720972 A6E2062 Df Esd Gc Rdr RT	**GC 306** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	✠**100A1** hopper barge ✠**LMC** EL N 412,5/34,0U2 FN 1303	**1978**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (690) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 1 650bhp (1 231kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
7721055 A6E2061 Df Esd Gc Rdr RT	**GC 307** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	✠**100A1** hopper barge ✠**LMC** EL N 412,5/34,0U2 FN 1303	**1978**-5 Scheepswerf "De Waal" B.V.—Zaltbommel (712) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shafts 1 650bhp (1 231kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
7719246 A6E2063 224/78 Df Esd Gc Rdr RT	**GC 308** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	✠**100A1** hopper barge ✠**LMC** EL N 412,5/34,0U2 FN 1303	**1978**-7 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (884) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB487T incl. DTf196T & STs 110T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 1 650bhp (1 231kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn

7702700 Rdr RT	**GC 311** ex Ras Tannurah 4-80 **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**642** 593 1 189	 AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F491) 9,66 3,501 54,97 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 440bhp (1 074kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7024768 SNPT Esd Rdr RT	**GDA-8** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 40 33	 PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/199) 24,59 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 10kn
7024770 SNRC Esd Rdr RT	**GDA-9** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 39 50	 PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/215) 24,54 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Controllable pitch propeller 10kn
7024782 SNSG Df Esd RT	**GDA-10** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**108** 40 33	 PR	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/224) 24,54 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9,5kn
7024794 SNXG Df Esd Rdr RT	**GDA-11** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	 PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/286) 24,59 6,58 2,601 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7024809 SNXH Df Esd Rdr RT	**GDA-12** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	 PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/287) 24,59 6,58 2,601 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V d.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7024811 SNXU Df Esd Rdr RT	**GDA-13** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 39 —	 PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/293) 24,57 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V 2 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7024823 SNXV Df Rdr RT	**GDA-14** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 39 55	 PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/294) 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V 1 × 1,75kW 24V d.c. Controllable pitch propeller 9kn
7024835 Df Esd Rdr RT	**GDA-15** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	 PR	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/329) 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 3 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7521314 Df Esd Rdr RT	**GDA-16** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 39 44	 PR	**1975** Stocznia Ustka—Ustka (B25s/A59) 24,52 6,56 2,591 21,82 6,53 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (261kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7521326 Df Esd Rdr RT	**GDA-17** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 39 44	 PR	**1975** Stocznia Ustka—Ustka (B25s/A60) 24,52 6,61 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (261kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
7325588 Df Esd RT	**GDA-18** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**102** 33 38	 PR	**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/340) 24,46 6,56 21,95 6,51 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 24V d.c. 1 × 1,5kW Controllable pitch propeller 9,5kn
7325590 Df Esd Rdr RT	**GDA-19** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**102** 33 35	 PR	**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/341) 24,49 6,56 21,95 6,51 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 3Cy. 300 × 410 225bhp (168kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 9kn

7521338 Df Esd Rdr RT	**GDA-20** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**106** 39 43	PR	**1976** Stocznia Ustka—Ustka (B25s/A61) 24,52 6,63 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (261kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7521340 Df Esd Rdr RT	**GDA-21** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **'Jednosc Rybacka'** Gdansk Poland	**106** 39 43	PR	**1976** Stocznia Ustka—Ustka (B25s/A62) 24,52 6,63 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (261kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
6521551 UKSE M-28560 Df Esd Gc Rdr RT	**GDANSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 809	RS	**1965** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW Fuel 4 389,5t (o.f.)-114,5pd 17kn
7223455 UOFL M-32048 Df Esd Gc Rdr RT	**GDOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6800050 SPVP Df Esd Gc Rdr RT	**GDYNIA II** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**3 417** 1 770 5 309 **5 520** 3 039 5 910	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/09) 123,68 17,00 6,439/6,884 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 655kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
7636731 SQKF Esd Gc Rdr RT	**GDYNSKI KOSYNIER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 299** 1 178 3 890 **6 414** 3 233 5 657	PR	**1978** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (264) 139,43 6,620/7,681 128,02 18,01 11,51 3 dks	**M General Cargo** Ref. 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V a.c. Fuel 1 144,0t (hvf)-51,0pd 22,5kn
6421464 UJHG M-28401 Df Esd Gc Rdr RT	**GDYNYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,854 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7129271 YTSG Df Esd Gc Rdr RT	**GEA** ex Ula-75 **Poduzece 'Luka'** Rijeka Yugoslavia	**159** 0 —	JR (NV)	**1972** P. Hoivolds M/V A/S—Kristiansand (46) 27,46 7,52 3,404 25,07 7,50 3,76 1 dk BK 132	**M Icebreaker/Salvage Ship** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 611kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 84kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
6404131 IQJR 3611 Df Esd Gc Pfd Rdr RT	**GEA PRIMA** ex Refola-75 ex Thoralbe-70 **Liquimare di Navigazione S.p.A.** Genova Italy	**999** 512 1 940	RI (GL)	**1963** Werft Nobiskrug—Rendsburg (634) 75,98 12,04 4,306 71,00 11,99 5,62 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 320 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 119kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel-5,5pd 12,5kn
5337276 OXKN Df Esd RT	**GEA SANDER** ex Spurven-72 **Hans T. Nielsen P/R** Aeroskobing Denmark	**500** 261 752	BV	**1959** Husumer Schiffsw.—Husum (1132) 55,00 8,69 3,302 49,87 8,67 3,71 P 13,8 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 32,2 G.999 B.929 2 Ha (15,3 9,9 × 4,9) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 10kn
6524395 320788	**GEARY AND GRAHAM** **Mayo Fishing Co. Ltd.** Lunenburg, N.S. Canada	**227** 109 —		**1965** Snyder Shipyards Ltd.—Dayspring, N.S. *31,80* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston, Ont.
7034866 S6AP 367986 Df Esd Gc Rdr RTv	**GEBE OLDENDORFF** ex Teresopolis-73 ex Gebe Oldendorff-71 **Arabella Shipping Co. S.A.** Singapore Singapore	T.Mk **2 841** 1 946 5 450 **4 810** 3 296 7 304	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (683) 116,72(BB) 17,30 6,528/7,525 107,96 17,20 9,91 P 25,3 B 15,0 F 13,5 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel 500,0t (hvf) 15kn
5126976	**GEBEL ATAQA** **MISR Petroleum Co.** Egypt	**397** 200 726	✠**100A1** SS 2/78 oil tanker FP above 65,5°C. River & estuary service ✠**LMC** EL (g) FN 582	**1931**-9 G. Brown & Co.—Greenock (180) *45,73* 8,87 3,404 45,73 8,84 3,89 1 dk R 7BH WB88t incl. DTf66t	**S Tank Barge** 6 Ta ER L.(oil) 714 Der 1(1,5)	C 2Cy. 356 & 711 × 508 300ihp (224kW) Plenty & Son Ltd. Newbury SB 140lbf/in² (0,9bar) hs84,0 2cf Gen 1 × 1,75kW 110V d.c. Fuel 20,5t (o.f.)-4,0pd 8kn

7384314 LHVF 19278 Df Esd Gc Pfd Rdr RT	**GECO ALPHA** ex Salmo-79 **Geophysical Company of Norway A/S (GECO)** Oslo Norway	**2 508** 871 1 599	**✠100A1** Ice Class 3 **✠LMC** EL (Q) $1\frac{9}{16}$"U2 (NV)	**1976**-2 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B413/01) 90,56 19,61 5,665 81,84 15,00 9,40 P 43,3 2 dks, 3rd dk aft of mchy. space rf nil conv Fish-factory Stern Trawler Factory Fishing 80 1BH to U dk, 6 to 2nd dk WB419T	**M Research** Seismographic Ice strengthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 4 800bhp (3 581kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 7kgf/cm² (0,6bar) Gen 1 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 168,5t (hvf)-17,5pd 16,5kn
7909853 LIZS 19439 Esd Gc Rdr RT	**GECO BETA** **Geophysical Company of Norway A/S (GECO)** Oslo Norway	**1 597** 365 1 314	(NV)	**1980** Trosvik Verksted A/S—Brevik (130) 75,16 20,35 5,920 66,02 15,64 8,62 3 dks	**D-E Research** Seismographic Mchy.aft	3 Oil 4SA each 9Cy. 250 × 300 total 4 590bhp (3 424kW) driving gen. connected to 4 elec. motors each of 3 201shp (2 388kW) geared to sc. shaft A/S Bergens M/V Bergen Thw. thrust propeller fwd 14,75kn
7315351 LMDE 18134 Df Esd Gc Pfd Rdr RT	**GECO DELTA** ex Longva III-80 **Geophysical Company of Norway A/S (GECO)** Oslo Norway	T.Mk **1 242** 461 —	**100A1** **LMC** **UMS** EL L 385,0/30,0U2 FN 963 NV	**1973** A. M. Liaaen A/S—Alesund (122) 60,13 (BB) 11,03 5,341 52,56 11,00 7,37 B & F 44,9 2 dks rf 991 conv Fish-factory Stern Trawler Factory Fishing 81 3BH to U dk, 2 to 2nd dk WB26T	**M Research** Seismographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 400bhp (1 790kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 480kW 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
8009777 LJSQ 19565 Df Esd Gc Pfd Rdr RT	**GECO ECHO** **K/S A/S Geco Epsilon** Osvald Longva Jr. Alesund Norway	**1 534** 485 —	NV (Class cont.)	**1981** A. M. Liaaen A/S—Alesund (136) 68,41 (BB) 5,657 60,00 12,51 2 dks	**M Research** Seismographic	2 Oil 4SA each 9Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 686kW) Normo Gruppen A/S Norway Gen 2 × 1080kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 620,0t (d.o.)-10,0pd 15kn
8008539 LJPW Df Esd Gc Rdr RT	**GECO GAMMA** **Geophysical Company of Norway A/S (GECO)** Osvald Longva Jr. Oslo Norway	T.Mk **1 598** 391 1 314	NV	**1981** Trosvik Verksted A/S—Brevik (132) 76,61 20,35 5,922 66,02 15,61 8,62 3 dks	**TD-E Research** Seismographic	3 Oil 4SA each 9Cy. 250 × 300 total 4 590bhp (3 424kW) driving 4 gen. connected to 3 elec. motors each of 3 201shp (2 388kW) geared to sc. shafts A/S Bergens M/V Bergen Gen 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd , & 1 aft
6704270 HO5389 1096 5-81 Df Esd Gc Rdr RTm/v	**GECO KAPPA** ex Longva II-81 **Offshore Seismic Inc.** Panama Panama	**927** 309 —	NV	**1967** A. M. Liaaen Skibs. & M/V.—Alesund (109) 66,43 10,04 4,223 57,92 10,00 7,19 3 dks conv Fish-factory Stern Trawler Factory Fishing 75	**M Research/Fishing** OSD Stern Trawler Weather & Mother Ship Ice strengthened 2 Ho ER B.804 In.814 2 Ha (stl) (each 2,9 × 1,9) 1W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 596kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 123kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 230,0t (d.o.)-3,0pd 13,5kn
7726603 STGR 16 Df Esd Gc Pfd Rdr RT	**GEDAREF** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 176 **9 691** 5 304 12 111	**✠100A1** strengthened for heavy cargoes in hold Nos. 2, 3 & 4, DTf vegetable oil container cargoes in holds, upper deck & hatch covers **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 4665	**1979**-11 Brodogradiliste "3 Maj"—Rijeka (592) 149,41(BB) 21,24 8,502/8,770 140,01 21,20 12,12 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.661 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (7 012kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 8,5kgf/cm² (0,8bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,0t (d.o.) 983,5t (hvf) 16,5kn
7116298 TCDL 4145 Df Esd Gc Rdr RT	**GEDIZ** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 046** 5 240 13 116	**✠100A1** SS 2/80 **✠LMC** EL z $2\frac{1}{8}$"U2 FN 4525	**1971**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (160) 154,31(BB) 19,82 9,322 142,17 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 11,2DTp&s 10,5 ER 23,2 G.17 275 B.16 027 L.851 5 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) Der 1(50) 1(21) 2(10) 6(5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 311kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 6kgf/cm² (0,5bar) e(ex.g) 6kgf/cm² (0,5bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 136,5t (hvf) 18kn
7500451 OZBK A341 Df Esd Gc Pfd Rdr RT	**GEDSER** **Gedser-Travemunde Ruten A/S** Gedser Denmark	T.Mk **5 314** 2 036 3 000	NV	**1976** Schichau-Unterweser A.G.—Bremerhaven (2269) 123,02(BB) 20,50 5,817 112,35 19,89 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 48bth 1200dk P Bow door/ramp Side door (s) Stern door/ramp Ice strengthened	2 Oil 4SA each 9Cy. 410 × 470 12 000bhp (8 952kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 552kW 380V 50Hz a.c. 1 × 144kW 220V a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel (hvf) 18,5kn
7310296 541227	**GEECHEE BOY II** ex Beachcomber-78 **John Fernandez** Galveston, Tx United States of America	**108** 73 —		**1971** Heritage Marine—Freeport, Tx *20.06* 6,43 3,48	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7711488 PEGM Df Esd Gc Pfd Rdr RTm/h/v	**GEERT BODEWES** **C.V. Motorschip Geert Bodewes** Hoogezand Netherlands	**1 599** 1 015 3 651	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1776	**1979**-8 Bodewes Scheepswerven B.V.—Hoogezand (534) 82,23 15,09 6,141 74,50 15,02 8,82 F 11,0 1 dk & S dk rf 152 SF 3BH WB739T	**M General Cargo** OSD 1 Ho 53,4 ER G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,8 × 10,5) ER 4W Der 2(30) 2(10)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 395,0t (d.o.)-9,5pd 13kn

7912422	**GEERTRUID ADRIANA** **Marys** Netherlands	**344** 150 —		**1981** Stocznia Remontowa "Nauta" —Gdynia (396) ... ... 39,81 8,01 4,73 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft Kloeckner Humboldt Deutz West Germany
5427174 Df Esd Pfd Rdr RT	**GEERTRUIDA**	**319** 143 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (182) 43,31 7,29 3,296 38,77 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7000645 PEGG 184 Df Esd Pfd Rdr RT	**GEERTRUIDA** **Gebr. Koffeman** Urk Netherlands	**156** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (61) 30,48 7,09 26,98 6,99 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2DA 8Cy. 960bhp (716kW) N.V. Mach. "Bolnes" Krimpen
7104817 PEGP 40	**GEESKE** ex Zes Gebroeders **Gebr. D. & P. de Vries** Oudeschild, Netherlands Texel	**162** 57 —		**1971** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (439) 30,41 6,99 27,01 6,89 3,71	**M Fishing** Side-fishing	Oil 800bhp (597kW) Kon. Mach. Stork & Co. N.V. Netherlands
8003761 GBVV 389026 Df Esd Gc Pfd Rdr RT	**GEESTBAY** **Geest Industries Ltd.** Boston United Kingdom	**7 729** 4 445 9 970	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL (At) 550,0/50,0U3 FN 4893	**1981**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1346) 159,04(BB) 21,37 8,832 143,69 21,32 12,76 F 15,9 3 dks, 4th dk fwd of mchy space rf nil 7BH WB1735T incl. DTsf 736T	**M General Cargo** Ref. 12P Side doors 4(p) 4(s) 3 Ho ER 1 Ho TEU 72 C.Ho 52/20' (10') C.Dk 20/20' (10') ref C. Cr 2(12,5) 2(8) Der 4(5)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 773kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 108,0t (d.o.) 992,5t (hvf)-33,0pd 19,5kn
5127097 Df Esd Rdr RT	**GEESTDIJK**	**461** 267 440	(BV)	**1956** Niestern Schps. Unie N.V. —Hellevoetsluis (65) 52,58 7,37 2,731 47,88 7,31 3,00 1 dk len 67	**M General Cargo** 1 Ho ER G.430 B.407 1 Ha (23,0 × 5,1) ER Der 4(2)	Oil 2SA 8Cy. 190 × 350 480bhp (358kW) N.V. Mach. "Bolnes" Krimpen Fuel (d.o.) 10kn
7229784 DENX Df Esd Gc Pfd Rdr RTm/h/v	**GEESTE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 576** 1 560 2 439	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (964) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 B & F 65,9 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 21,0 In.1 294 1 Ha (6,5 × 1,9) Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 5 000bhp (3 730kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 600kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (d.o.) 15,25kn
6702595 DEIT Esd Rdr RTm/h/v	**GEESTE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**193** — —	GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (657) 28,20 8,21 4,547 26,29 8,01 5,21 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 1 × 25kW 220V d.c. Directional propeller Fuel 39,5t (d.o.) 11kn
7525188 DEPZ Df Esd Gc Pfd Rdr RTm/h/v	**GEESTEMUNDE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**940** 336 460	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1002) 51,52 11,05 4,811 44,02 11,02 7,37 F 11,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 14,5kn
7206354 GPUR 342630 Df Esd Gc Rdr RT	**GEESTLAND** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 630	**✠100A1** CS 5/77 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1972**-6 Scotts' SB. Co. (1969) Ltd. —Greenock (728) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 4 × 430kW 440V 60Hz a.c. 21kn
7218321 GRAN 342632 Df Esd Gc Rdr RT	**GEESTSTAR** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 654	**✠100A1** CS 1/78 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1973**-1 Scotts' SB. Co. (1969) Ltd. —Greenock (729) 149,23 19,26 8,427 135,06 19,21 11,84 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1408T incl. Tunnel tanks 280T	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 4 × 430kW 440V 60Hz a.c. 21kn
7506857 EOSN M-31200 Df Esd Gc Pfd Rdr RT	**GEFEST** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**3 977** 1 830 2 068	RS	**1975** VEB Volkswerft Stralsund—Stralsund (443) 101,99(BB) 15,24 5,600 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7206342 DACO 11649 Df Esd Rdr RT	**GEFO BALTIC** ex Tarpenbek-80 **Gefo Gesellschaft fur** **Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	**994** 618 1 785	(GL)	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (728) 74,00 (BB) 4,642 68,81 10,72 4,70 2 dks	**M Tanker** Chemical 8 Ta ER L.(oil) 2 286 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (858kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel-4,0pd 11,5kn

7601360 SUDM Rdr RTv	**GEHAD** **Alexandria Port Authority** Suez Egypt	**128** 1 57	AB	**1979** Egyptian SB. & Repairs Co. —Alexandria (3/78) 29,14 7,68 2,752 26,85 7,43 3,38 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 12kn
7531591 SUHP 1828 Df Esd Gc Pfd Rdr RT	**GEHAN AL SADAT** Launched as Naxos Island **The Pharaonic Shipping Co.** Alexandria Egypt	T.Mk **3 472** 2 153 5 887 **5 844** 3 614 8 207	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2(a) FN 3350	Lch.**1977** Est. EBIN/So S.A.—Porto Alegre (101) Len & Cmpl.**1980**-12 127,36(BB) 18,29 —/8,063 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1379T incl. DTf257T	**M General Cargo** 3 Ho 22,0 29,3 30,1 ER G.11 412 B.10 597 HeCls. B TEU 116 C.Ho 86/20' C.Dk 30/20' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 327kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm^2 (0,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 115,5t (d.o.) 726,0t (hvf)-18,5pd
7612400 SUHQ 1829 Df Esd Gc Rdr RT	**GEHAN AL SADAT II** Launched as Nicolaos Condaras **The Pharaonic Shipping Co.** Alexandria Egypt	T.Mk **3 472** 2 111 5 887 **5 844** 3 614 8 207	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2(a) FN 3304	**1981**-1 Est. EBIN/So S.A.—Porto Alegre (105) 127,36(BB) 18,27 8,062 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1576T incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 327kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm^2 (0,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 115,5t (d.o.) 726,0t (hvf)-18,5pd
7855117 JK3383 110684	**GEIAN MARU** **Saneo Sakai** Kurahashi, Japan Hiroshima Pref.	**294** 175 850		**1971** Nakatani Zosen K.K.—Nakatani (399) 49,41 3,850 45,90 9,20 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (597kW) Makita Diesel Co. Ltd. Japan 10kn
6813564 JM2580 103645 Rdr RT	**GEIHA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**427** 216 99		**1968** Taguma Zosen—Innoshima (65) 48,21 8,11 2,388 42,98 8,08 3,33' 1 dk RW	**M Ferry** 350dk P 1 Ho ER 1W Der 1(2)	Oil 4SA 6Cy. 380 × 570 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 19,5t-5,0pd 14kn
7375117 JNFE 121101 Df Esd Gc Pfd Rdr RT	**GEIKO MARU** ex Sanko Hope-79 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 127** 34 741 87 607	NK	**1977** Onomichi Zosen—Onomichi (264) 236,86(BB) 40,01 14,226 225,03 39,01 18,83 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 110 617 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Hitachi Zosen Osaka Gen 2 × 900kW 450V a.c. 15,5kn
7704746 LHAH 19175 Df Esd Gc Pfd Rdr RT	**GEIR** **P/R Geir** Per Holmeset Alesund Norway	**208** 80 244		**1978** Fiskerstrand Verft A/S—Alesund (33) 32,47 7,35 3,801 27,84 7,32 3,92 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (298kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5424081 TFXN Df Esd Rdr RT	**GEIR GODI** ex Saeunn-76 ex Gudbjorg-71 **Andri H/f** Sandgerdi Iceland	**159** 48 —		**1963** A/B Marstrands M/V—Marstrand (48) 31,91 6,74 3,353 29,49 6,68 3,61 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 1 Ha (2,9 × 1,5) 1W Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 625bhp (466kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
5127267 JWVS Df Esd Rdr RTm	**GEIR JOHANSEN** **Arne Jenssen** Svolvaer Norway	**248** 121 —		**1958** Ankerlokken Slip & M/V—Floro (15) 38,77 7,09 3,353 7,01 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (2,5 2,5 × 1,9) (0,9 × 0,9) ER Cr 1(11) Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 200bhp (895kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 30kW 24V d.c. Fuel (d.o.) 10kn
6900317 LAUE Df Esd Pfd Rdr RT	**GEIR PEDER** **P/R Geir Peder** Edvin Urkedal Alesund Norway	**166** 72 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (41) 32,21 6,58 6,56 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 2SA 3Cy. 280 × 420 450bhp (336kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 53kW 220V Fuel 30,5t (d.o.) 10,75kn
5127255 LLFB 12486	**GEIR-FINN** **Helge Skavoy** Maloy Norway	**104** 37 —		**1944** Brattvag Batbyggeri—Brattvag (292) *26,86* 6,10 6,05 len 49	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (3,0 × 2,1) (0,9 × 0,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 260bhp (194kW) NE 50 Wichmann M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 9,5kn
7347330 GTUK 340543 Df Esd Rdr RT	**GEIRA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 14/3/75	**1973**-11 P/f Torshavnar Skipasmidja & M/V—Torshavn (19) 25,23 7,88 1,982 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (269kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers 9,5kn
7816408 LIHP 19325 Df Esd Gc Rdr RT	**GEIRANGER** **More og Romsdal Fylkesbatar** Alesund Norway	**565** 252 336	NV	**1979** Volda M/V A/S—Volda (19) 64,32 11,28 3,101 56,01 11,26 4,22 1 dk rf 1250 Box K 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. 1 Thw. thrust Contr. pitch propeller fwd, 1 aft

8117536 LJZP Esd Gc Rdr RT	**GEIRANGERFJORD** **Geiranger Fjordservice A/S** Alesund Norway	**107** 70 20		**1981** Holen M.V.—Norway (7) 25,05 1,801 21,01 6,01 2,72 2 dks	**Aluminium Alloy TM Ferry** 170P	2 Oil 4SA each 6Cy. 130 × 150 reduction geared to sc. shafts 558bhp (416kW) A/B Volvo-Penta Sweden 2 Controllable pitch propellers Fuel 6,0t (d.o.) 14kn
5145245 TFIY 0088 Df Esd Rdr RT	**GEIRFUGL** ex Hedinn-66 **Fiskanes H/f** Grindavik Iceland	**129** 48 —	(NV)	**1960** Soviknes Verft A/S—Syvikgrend (49) 28,15 6,43 3,264 24,90 6,41 3,41 BK 119	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5) 1W Der 1(2,5)	Oil 4SA 6Cy. 210 × 300 400bhp (298kW) Gebr. Stork & Co. Hengelo Gen 1 × 18kW 110V d.c. Fuel (d.o.)
7112474 TFSS Df Esd Rdr	**GEIRI PETURS** ex Sigurbergur-80 **Korri H/f** Husavik Iceland	**138** 59 —		**1972** Slippstodin h.f.—Akureyri (35) 30,79 6,79 26,88 6,71 1 dk len 73	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 N.V. Werkspoor Amsterdam Fuel (d.o.)
6923230 DCQJ Df Esd Gc Rdr RTm/h/v	**GEISE** **Partenreederei m.s.'Geise'** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **498** 328 1 236 **1 444** 994 2 574	GL	**1969** Schulte & Bruns—Emden (254) 75,39 11,82 4,001/5,970 68,81 11,49 6,94 B 11,6 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 1 TwD 47,8 ER G.3 386 B.3 069 2 Ha (stl) (each 16,0 × 8,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 72kW 1 × 16kW 230/400V 50Hz a.c. Fuel 109,5t (d.o.) 12,25kn
6808662 LLMF	**GEISNES** **A/S Namsos Trafikkselskap** Namsos Norway	**123** 47 —	(NV)	**1967** Lysosund M/V—Lysosund (12) 26,52 7,52 24,69 3,20 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 95P Mchy.aft 1W Der 1(1,5)	Oil 4SA 6Cy. 137 × 165 300bhp (224kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 25kW 1 × 15kW 230V a.c. Controllable pitch propeller Fuel 9,0t (d.o.)-1,0pd 10kn
7322495 JK3520 113136 Rdr	**GEIYO** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**684** 342 234		**1973** Matsuura Tekko Zosen—Higashino (230) 56,27 11,13 2,591 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 940kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 15kn
7856044 8JLY 91915	**GEIYO MARU No. 11** **Shoji Nobumoto** Ondo, Hiroshima Pref. Japan	**214** 81 300		**1963** Mukaishima Zoki K.K.—Mukaishima (64) 34,50 29,11 8,50 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 390bhp (291kW) Fuji Seisakusho Japan 7,5kn
6909181 JL3062 104157	**GEIYO MARU No. 17** **Geiyo Sangyo K.K.** Toyo, Kochi Pref. Japan	**196** 81 336		**1968** Daito Zosen Kogyo K.K.—Higashino (135) 31,02 8,51 2,693 29,01 8,49 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 200 × 240 200bhp (149kW) Yanmar Diesel Engine Co. Ltd. Osaka
7651808 JL3878 111511	**GEIYO MARU No. 23** **Geiyo Sangyo K.K.** Toyo, Kochi Pref. Japan	**481** 246 900		**1972** Taisei Zosen K.K.—Higashino (175) 46,00 4,501 41,81 13,01 1 dk	**M Sand Carrier** G.600 1 Ha (17,9 × 8,9) ER	Oil 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Japan 7kn
7612864 JK3789 120254 Gc Rdr RT	**GEIYO MARU No. 25** ex Blue Coral-79 **Geiyo Sangyo K.K.** Toyo, Kochi Pref. Japan	**696** 400 756	(NK)	**1976** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (202) 64,60 12,53 2,112 60,03 12,51 3,13 P 12,8 F 6,4 1 dk	**M Vehicles Carrier** Mchy.aft G.1 292 B.1 136	Oil 4SA 6Cy. 240 × 290 1 000bhp (746kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 9kn
6419007 JH2096 95002	**GEIYO MARU No. 30** ex Hiryu-80 **Geiyo Sangyo K.K.** Toyo, Ehime Pref. Japan	**195** 68 —		**1964** Osaka Zosensho—Osaka (216) 31,70 8,21 2,299 30,84 8,18 2,80 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama 12,5kn
5127358 Df	**GEJA** ex Aktjo-56 **R. E. Hamilton** United States of America	**200** 97 273		**1937** Scheepswerven Gebr. Niestern —Delfzijl (207) 37,22 6,56 2,439 33,86 6,53 2,67 1 dk R	**M General Cargo** G.373 B.357 2 Ha (11,4 6,6 × 9,6) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 150bhp (112kW) Appingedammer Brons Appingedam Fuel 11,0t (d.o.) 8,5kn
7004990 332577	**GEJA II** ex Tulsa-74 **George W. Pinder** Nassau Bahamas	**149** 95 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *32,19* 6,74 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (306kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10kn
5127360 VTBJ 157567	**GEKKO** **Ceylon Navigation & Salvage Co. Ltd.** Calcutta India	**240** 48 —		**1916** Burn & Co. Ltd.—Calcutta *36,76* 7,01 ... ... R	**TS Tug**	C 4Cy. (2) 381 & (2) 762 × 533 E made92 refitted61 Cox & Co. Falmouth
7378858 JFCH 121214 Df Esd Gc Pfd Rdr RT	**GEKKO MARU** ex Golden Daffodil-80 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Tokyo Japan	**117 242** 85 734 233 276	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2352) 317,00(BB) 50,02 20,727 299,98 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.(oil) 278 883	2 S Turb dr geared to sc. shaft 33 000shp (24 618kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 2840kW a.c. Fuel 8 082,5t (hvf)-163,5pd 16,5kn

6926593 JK3133 105814 Rdr RT	**GEKKO MARU** **Sanwa Yuso K.K.** Kure, Japan Hiroshima Pref.	**690** 411 1 960		**1969** Imamura Zosen—Kure (153) 63,91 9,61 4,471 57,21 9,58 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 726	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Niigata 12kn
7810686 JG3750 121663 Rdr	**GEKKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**276** 100 —		**1978** Sanyo Zosen K.K.—Mukaishima (772) ... ... 28,02 9,42 4,22 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
6918089 JH2261 105003	**GEKKO MARU** **Sainosuke Asai** Ago, Japan Mie Pref.	**118** 72 199		**1969** Sodeno Zosensho—Nagoya (223) 6,84 2,109 27,89 6,81 2,29 1 dk RW	**M Tank Barge** Mchy.aft 4 Ta	Oil 4SA 4Cy. 230 × 360 160bhp (119kW) Sumiyoshi Tekkosho Yoshida Fuel 3,0t 8,5kn
7367847 URKY M-33506 Df Esd Gc Pfd Rdr RT	**GEKTOR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 655** — 740	RS	**1974** IHC Verschure B.V.—Amsterdam (820) 72,50 13,64 5,949 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
5024544 J4RX 7238 Df Esd Gc Rdr RTm	**GELA** ex Southgate-70 ex Arlington Court-63 **Seajet Shipping Ltd.** Albatross Shipping Enterprises Ltd. Piraeus Greece	T.Mk **6 666** 3 725 11 645 **9 571** 5 546 14 313	**✠100A1** SS 5/80 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4513	**1962**-4 Bartram & Sons Ltd.—Sunderland (387) 152,00 19,26 8,329/9,507 142,63 19,21 12,43 F 13,2 2 dks RW rf 102 7BH WB3154t	**M General Cargo** 5 Ho 21,1 21,6 21,9 20,8 14,3 G.21 238 B.19 114 5 Ha (stl) (10,9 13,7 12,1 12,1 10,6 × 7,6) 10W Der 1(50) 4(15) 6(10)	Oil 2SA 5Cy. 750 × 1500 exhaust500 7 500bhp (5 595kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (0,6bar) Gen 3 × 248kW 440V 60Hz a.c. Fuel 1 112,5t (hvf) 15kn
8008034	**GELANG** **Government of Malaysia (Director of Marine & Ministry of Transport)** Malaysia	**300** 500		**1981** Brooke Dockyard—Kuching (118) ... 36,58	**TM Stone Carrier**	2 Oil 200bhp (149kW) Masch. Augsburg-Nuernberg (MAN) West Germany
8000850 PEHC Esd Rdr RT	**GELDERLAND** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**238** — —	BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (222) 28,81 9,33 3,752 27,01 9,01 4,68 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
5338153 UKRL M-25038 Df Esd Gc Rdr RT	**GELENDZHIK** ex Stanislav-74 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** .............U.S.S.R. 145,45 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 132 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 984kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
6919564 IJZE 287 Esd Pfd Rdr RT	**GELESIAE** **Gelesia S.p.A.** Cagliari Italy	**1 581** 822 1 647	RI	**1969** Soc. Esercizio Cant.—Viareggio (570) 82,81 11,84 4,814 73,51 11,82 6,51 2 dks	**M General Cargo** Ref. Mchy.aft Der 6	Oil 4SA 9Cy. 400 × 600 2 540bhp (1 895kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 489kW 220/380V 50Hz a.c.
5293834 YBWJ 4850øBA Df Esd Gc Rdr RTm/h	**GELIGA** ex Rhenania-73 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **7 576** 4 262 12 975 **10 344** 7 721 15 698	**✠100A1** str. nav. ice **✠LMC** EL Ft $2\frac{3}{8}$"SQ FN 4821 (GL)	**1958**-11 Blohm & Voss A.G.—Hamburg (802) 160,53 20,10 —/9,087 150,04 20,01 12,12 P 31,1 F 14,1 2 dks RW rf nil 9BH WB5616T incl. DTm 1070T TwD 1085T	**M General Cargo** 5bth P 6 Ho 13,3 18,3 18,2 15,1 18,3 12,8 ER G.20 466 B.18 990 9 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 4,8 4,8 4,8 × 8,9) ER 14W Der 1(50) 1(20) 4(5-10) 4(3-5) 4(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 961kW) MAN Blohm & Voss A.G. Hamburg WTAuxB 114lbf/in^2 (0,7bar) Gen 3 × 231kW 400V 50Hz a.c. Fuel 2 104,0t (hvf) 14,5kn
5273767 5BLC 321294 Df Esd Gc Rdr RT	**GELINA** ex Stella-80 ex Penavel-70 **Tuba Shipping Co. Ltd.** Limassol Cyprus	**3 398** 1 694 4 777	BV	**1955** At. & Ch. de Bretagne—Nantes 104,40 14,00 6,236 96,96 13,95 7,60 P 26,9 F 9,2 1 dk RW rf 152	**M Ore Carrier** 2P 4 Ho 14,5 15,4 15,1 14,7 ER G.6 049 4 Ha (stl) (10,2 × 7,4) (8,6 8,6 9,8 × 8,4) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 460 × 660 geared to sc. shaft 2 500bhp (1 865kW) MAN At. & Ch. de Bretagne Nantes Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel 273,5t (d.o.) 12kn
5295179 H3ME 6097 -75A Df Esd Gc Pfd Rdr RTm/v	**GELINDA** ex Carmencita-79 ex Finnrose-74 ex Lovisa-71 ex Rimja Dan-68 **Castalia Compania de Navegacion S.A.** Panama Panama	**3 641** 2 203 4 344	**✠100A1** SS 9/79 Str. nav. ice **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2045	**1960**-3 Fr. Luerssen Werft—Bremen-Vegesack 99,70 14,56 6,738 90,00 14,51 8,21 RFD 10,1 1 dk rf 102 NS 6BH WB1011t incl. DTf1 87t	**M General Cargo** 4P 3 Ho 17,2 18,9 21,0 ER G.6 739 B.6 145 3 Ha (stl) (16,4 × 5,4) (16,7 16,7 × 5,8) ER Cr 3(10)	Oil 2SA 5Cy. 500 × 1100 2 890bhp (2 156kW) B&W Frd. Krupp A.G. Essen Gen 3 × 170kW 220V d.c. Fuel 813,0t (d.o.) 13,5kn
7300942 UWGR M-31073 Df Esd Gc Pfd Rdr RT	**GELIOGRAF** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (121) 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn

6602044 EFKG 1142 Df Esd RTm	**GELO** **Comercial Pesquera** **Sudatlantica S.L.** Huelva Spain	**251** 102 253	BV	**1965** Soc. Espanola de Const. Nav.—Cadiz (108) 35,77 7,24 3,010 32,01 7,21 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER In.211 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 825bhp (615kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 82,0t (d.o.) 10,75kn
5007742 YBUZ 2084/L Df Esd Gc Rdr RT	**GELORA I** ex Unistate-71 ex Alabama-71 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**5 280** 3 089 9 266	✠**100A1** SS 8/76 Str. nav. ice ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3684	**1957**-9 Helsingor Skibsv. og Maskinbyg. —Helsingor (334) 137,42 17,89 7,728 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,3 19,3 10,9 22,1 16,0 10,2 G.15 914 B.14 158 5 Ha (8,2 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 290kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t 15kn
5404407 OUVS A253 Df Esd Gc Rdr RTm/v	**GELTING** ex Mille-76 ex Falster-68 ex Gedser-68 **Nordisk Faergefart A/S** Faborg Denmark	**2 494** 1 217 —	NV	**1963** Orenstein Koppel & Luebecker —Luebeck (589) 93,22 16,21 3,988 84,03 15,89 7,45 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 28bth 1172dk P Bow & stern doors Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 8 000bhp (5 968kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 175,0t (d.o.)-20,5pd 19kn
7006314 OUTW Df Esd Gc Rdr RT	**GELTING NORD** ex Olau Kent-80 ex Apollo-76 **Nordisk Faergefart A/S** Faborg Denmark	T.Mk **4 239** 1 815 —	BV	**1970** Jos. L. Meyer—Papenburg (550) 108,72(BB) 17,25 4,598 96,50 17,20 6,00	**TM Passenger/RoRo Cargo/Ferry** Vehicles 222bth 638dk P Bow door Stern door Ice strengthened	2 Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 968kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.)-10,0pd 18,5kn
7361049 A378 Df Esd Gc Rdr RT	**GELTING SYD** ex Stella Scarlett-81 **Nordisk Faergefart A/S** Faborg Denmark	**4 174** 2 001 1 661	✠LR class withdrawn- Owner's request 8/1/82	**1974**-12 Jos. L. Meyer—Papenburg (574) 115,22 17,94 4,484 103,99 17,51 11,21 B 80,2 3 dks, 2nd dk light cargoes only rf 102	**TM Passenger/RoRo Cargo/Ferry** Vehicles 24bth 776dk P Ice strengthened	4 Oil 4SA each 9Cy. 317 × 368 geared to sc. shafts 5 000bhp (3 730kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 6 × 135kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19,25kn
7531216 5LSU 6013 Df Esd Gc Pfd Rdr RT	**GEM** **Buckeye Shipping Corp.** Monrovia Liberia	**14 926** 9 884 26 450	AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (294) 172,04(BB) 22,92 9,551 162,01 22,86 14,41 P 28,1 F 11,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 644 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 440kW a.c. 15,25kn
6922729 GZRY 335059 Pfd Rdr RTm/v	**GEM** **Stephenson Clarke Shipping** **Ltd.** Glasgow United Kingdom	**1 599** 1 194 2 967	✠**100A1** SS 5/79 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1669	**1969**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (363) 92,72 13,34 5,188 84,94 13,30 6,35 P 18,9 RAD 15,9 RFD 11,0 F 12,2 1 dk rf 152 6BH WB1113t incl. DTm130t DTf106t	**M General Cargo** 2 Ho each 28,3 ER G.3 805 B.3 471 2 Ha (stl) (22,1 × 7,8) (22,1 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 150bhp (1 604kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 12kn
7366453 WYT8 549 556012 Esd Rdr RT	**GEM TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (509) 50,27 3,810 47,22 11,59 3,97 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW Fuel 120,0t (d.o.) 10kn
6923216 Df Esd Gc Rdr RTm	**GEM TRANSPORTER** ex Bifrost-81 ex Niolon-77 ex Arktos-74 **General Marine Services** Sharjah United Arab Emirates	T.Mk **975** 561 1 651	BV (GL)	**1968** Schulte & Bruns—Emden (253) 81,01 5,055 74,40 13,09 9,43 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door 4 Ho G.4 980 B.4 261 4 Ha (stl) (6,6 13,7 13,7 6,6 × 7,6) ER 6W Der 6(5)	Oil 4SA 6Cy. 370 × 400 2 550bhp (1 902kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 200kW 400V 50Hz a.c. 1 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.) 14,5kn
5034525 3EFC 7898- PEXT Df Esd Gc Rdr RTm/h/v	**GEMA** ex Salta-77 ex Brunstal-70 ex Baleares-66 **Van Gogh Inversiones S.A.** Panama Panama	T.Mk **2 677** 878 3 000 **3 786** 1 638 3 881	NV	**1959** Verschure & Co's Schps. —Amsterdam (Co377) 114,97 16,03 6,116/6,820 102,27 16,01 7,65 P 13,5 B 25,0 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 203	**M General Cargo** Ref. Side door 3 Ho In.6 353 4 Ha (stl) (7,7 7,7 7,7 5,4 × 4,9) 8W Der 8(5)	Oil 2SA 8Cy. 600 × 1050 5 200bhp (3 879kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 276kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 17kn
8005537 H9QA 10035-YJ Df Esd Gc Pfd Rdr RT	**GEMA PHOSPHATE** **Seven Seas Maritime Carriers** **Co. S.A.** Five Oceans Management (H.K.) Ltd. Panama Panama	**13 913** 9 886 25 854	✠**100A1** bulk carrier strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/58,0U3(a) FN 6253	**1981**-4 Osaka Zosensho—Osaka (401) 178,31(BB) 23,07 10,018 169,02 23,00 14,00 P 27,8 F 13,8 1 dk rf nil NS 7BH WB14288T incl. Topside tanks in holds 3042T Comb. btm & STs in No. 3 hold 1207T No. 3 hold 6437T	**M Bulk Carrier** 5 Ho 26,3 26,3 26,3 26,3 25,6 ER G.33 064 B.32 175 9 Ha (stl) (19,2 × 10,9) (19,9p&s 19,9p&s 19,9p&s 19,9p&s × 7,9) ER Cr 4(30)	Oil 2SA 7Cy. 550 × 1380 9 380bhp (6 997kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm^2 (0,7bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 219,5t (hvf)

5290791 YBWK Df Esd Gc Rdr RTv	**GEMALA** ex Ravnaas-73 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**6 297** 3 567 11 202 **8 961** 5 942 13 209	NV	**1962** Eriksbergs M/V A/B—Goteborg (566) 145,01 18,95 8,027/8,916 134,12 18,90 12,20 P 17,1 B 24,1 F 15,0 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 4P Ice strengthened 5 Ho 18,4 21,3 21,0 21,4 23,0 G.20 388 B.18 744 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 14W Der 1(50) 2(15) 12(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 663kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 514,0t (hvf)-20,5pd 14,5kn
5279474 Df Esd Rdr RT	**GEMALI** ex Plan-71 **Andrew De Jesus** Curepe Trinidad & Tobago	T.Mk **291** 120 474	GL	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1057) 52,71 9,07 2,961 46,26 8,41 5,16 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 29,1 ER G.1 150 B.980 1 Ha (21,4 × 5,1) ER 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 500bhp (373kW) Maschinenbau Kiel A.G. Kiel Fuel 29,5t (d.o.)-2,0pd 10kn
5127023 YBUM Df Esd Gc Rdr RT	**GEMAR** ex Geert Howaldt-72 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **5 344** 3 084 10 098	GL	**1955** Nordseewerke Emden—Emden (277) 143,67 17,63 7,611 134,02 17,58 10,95 F 11,3 2 dks RW	**M General Cargo** Ice strengthened G.16 487 B.15 139 5 Ha (9,7 13,5 11,2 13,5 11,2 × 7,7) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 984kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW Fuel 704,0t 13,25kn
5396882 Rdr RT	**GEMARA DUA** ex Yuko Maru-71 **New Brenda Steamship Co. Ltd.** Panama Panama	**712** 402 1 118	KI	**1960** Fukushima Zosen Tekko K.K. —Matsue (152) 59,90 9,05 4,192 54,13 9,00 4,60 1 dk RW	**M General Cargo** 1 Ho 35,2 ER 1 Ha (28,4 × 5,7) ER Der 8(5) 2(3)	Oil 4SA 6Cy. 350 × 500 800bhp (597kW) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 105V d.c. Fuel (d.o.)
7609805 2032/L	**GEMARA SATU** ex Moonkee **P.T. Perusahaan Pelayaran** **Gebari Medan Segara** Jakarta Indonesia	**147** 76 345	KI	**1969** ....Hong Kong 7,09 20,55 7,07 2,52 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 150bhp (112kW) L. Gardner & Sons Ltd. Manchester 6,5kn
5179416 9WBQ 324832 Df RTm	**GEMBIRA** ex Tung Pao-78 ex Karana III-74 ex Paladin-69 ex Kaitangata-68 **Syarikat Perkapalan Pacific** **Selatan Sendirian Berhad** Pacific Ocean Lines Pte. Ltd. Labuan Malaysia	**2 385** 1 331 3 006	✠Classed LR until 21/6/74	**1948**-12 Henry Robb Ltd.—Leith (361) 93,07 13,26 5,328 88,52 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 16,9 15,7 × 7,9) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 082kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
5267512 YBWH Df Esd Gc Rdr RTv	**GEMILANG** ex Ouwerkerk-73 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **7 007** 4 054 10 410	**✠100A1** SS 6/78 DTs in No. 4 hold—veg. oil **✠LMC** EL dt 2¼"SQ FN 4377	**1954**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (464) 150,35 19,21 8,554 138,69 19,13 12,43 P 10,1 F 14,1 2 dks, 3rd dk except in aft hold RW rf 119 Coll BH to U dk 6 to 2nd dk WB4459t incl. Tunnel tanks 238t DTa1410t DTm2267t	**M General Cargo** Ref 12P 5 Ho 19,9 20,6 23,7 20,6 19,3 G.17 760 B.16 214 5 Ha (stl) (9,6 × 5,4) (11,9 11,2 11,9 11,9 × 6,4) 18W Der 1(100) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 8 500bhp (6 341kW) Gebr. Stork & Co. Hengelo 2 AuxB 100lbf/in² (0,6bar) e(ex.g) 100lbf/in² (0,6bar) Gen 3 × 200kW 220V d.c. Fuel 1 210,0t (hvf) 16,5kn
5127451 ICVE 3285 Df Esd Gc Rdr RT	**GEMINI** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**23 177** 12 043 39 513	**✠100A1** SS 9/81 **✠LMC** EL rt 2$\frac{15}{16}$"SQ FN 8491 AB RI	**1962**-9 Ansaldo S.p.A.—Genova (1580) 206,97 28,12 11,723 194,16 28,00 15,73 P 40,0 F 20,8 1 dk rf nil NS 9BH WB16268t incl. DTm1520t DTsf339t Topside tanks in holds 5627t	**M Bulk Carrier** 6 Ho ER B.44 146 6 Ha ER	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 533kW) Ansaldo Stab. Mecc. Gen 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Fuel 2 464,0t
7634288 WYA2 534 596154 Df Esd Gc Pfd Rdr RT	**GEMINI** **Cleveland Tankers Inc.** Wilmington, De United States of America	**5 853** 5 108 10 099	AB	**1978** Levingston SB. Co.—Orange, Tx (745) 132,44 6,846 130,77 19,82 8,87 P 23,2 F 10,1 1 dk rf nil	**TM Tanker** Oil Chemical 12 Ta ER L.12 169 HeCls. C	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shafts 5 150bhp (3 842kW) Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 400kW a.c. Fuel 317,0t (d.o.)-21,0pd 12,5kn
6616382 J4PI 7153 Df Esd Gc Pfd Rdr RTm/h	**GEMINI** ex Carl Offersen-79 **Greline Compania Naviera S.A.** Universe Star Shipping Co. Ltd. Piraeus Greece	**5 450** 3 314 7 040	GL	**1966** Rickmers Werft—Bremerhaven (333) 127,36 16,64 7,640 113,42 16,62 9,66 P 22,9 F 11,6 2 dks rf 102	**M General Cargo** 8P Ice strengthened 5 Ho 18,9 27,9 23,7 15,3 6,0 G.11 100 B.10 251 5 Ha (stl) (9,7 16,7 14,0 8,3 × 6,4) (2,9 × 2,9) 12W Der 1(30) 8(5-10) 4(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 4 280bhp (3 193kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 232kW 1 × 110kW 220/380V 50Hz a.c. Fuel 701,0t (hvf) 15,5kn
6713489 H8WK 1043 8-80 Df Esd Gc Rdr RT	**GEMINI** ex Issei Maru-80 **Fortune Navigation S.A.** Panama Panama	**2 918** 2 083 5 251	NK	**1967** Onomichi Zosen—Onomichi (181) 97,95 16,41 6,554 89,92 16,39 8,23 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 865 B.6 243 2 Ha (27,9 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 444,0t-14,0pd 15,25kn
7362299 SQEL Df Esd Gc Rdr RT	**GEMINI** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 680** 1 133 1 563	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/205) 88,27 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 484	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 686kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 560kW 2 × 504kW 440V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15kn

7414872 **GEMINI** 355530 **Gemini Fishing & Grazing Co.** Esd Rdr **Pty. Ltd.** RT *Fremantle, W.A.* Australia	**230** 152 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (141) 25,91 6,96 2,439 24,85 6,84 3,84 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 10,
7401069 **GEMINI** PP2761 **Saveiros-Camuyrano Servicos** Df Esd **Maritimos S.A.** RT Rio de Janeiro Brazil	**185** 76 —	**✠100A1** SS 6/80 tug Brazilian coastal service **✠LMC** EL (B) ⅝"U2 FN 237	**1976**-5 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (214) 24,36 7,04 3,379 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft M Mecanica Pesada S.A. Taub Gen 2 × 41kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)
7200415 **GEMINI** WX5603 502637 **Astro Marine Inc.** Esd Rdr Houston, Tx United States RT of America	**181** 123 —		**1965** Mangone SB. Corp.—Houston, Tx 10,98 3,226 43,03 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) General Motors Corp., Detroit Diesel Allison Div. U.S Fuel (d.o.)
7519505 **GEMINI ALPHA** **C.V.G. Siderurgica del Orinoco** **C.A.** Ciudad Bolivar Venezuela	**262** 262 589	**✠100A** pontoon EL (c) FN 443	**1976**-4 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (597) 33,53 10,75 1,956 33,53 10,70 2,52 1 dk rf nil 4BH WBnil	**Pontoon**	
7519490 **GEMINI BETA** **C.V.G. Siderurgica del Orinoco** **C.A.** Ciudad Bolivar Venezuela	**262** 262 589	**✠100A** pontoon EL (c) FN 443	**1976**-4 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (598) 33,53 10,75 1,956 33,53 10,70 2,52 1 dk rf nil 4BH WBnil	**Pontoon**	
7617371 **GEMINI FRIENDSHIP** 6ZQK 6116 **Gemini Maritime Corp.** Df Esd Intermarine Inc. Gc Pfd Monrovia Liberia Rdr RT	**16 735** 12 076 27 765	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Yura (1117) 176,77(BB) 22,92 10,542 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) B Mitsui Eng. & SB. Co. Ltd. Tam 15,2
7015133 **GEMINI NO. 1** ex Mattuna Maid-76 330143 **Gemini Fisheries Ltd.** Df Esd Joseph C. Hache Gc Pfd Caraquet, N.B. Canada Rdr RT	**369** 179 —	✠Classed LR until 9/6/72	**1970**-7 Ferguson Industries Ltd.—Pictou, N.S. (183) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 40kW 208V 60Hz a.c. 1
7617369 **GEMINI PIONEER** 5MRC 6057 **Gemini Maritime Corp.** Df Esd Intermarine Inc. Gc Pfd Monrovia Liberia Rdr RT	**16 736** 12 076 28 218	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Yura (1116) 176,77(BB) 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) B Mitsui Eng. & SB. Co. Ltd. Tam 15,2
6717021 **GEMINI PRIMO** INRA 519 **Francesco Pasi** Esd RT Trapani Italy	**126** 42 —		**1966** Cant. Nav. Mario Morini—Ancona (94) 29,49 6,94 2,490 22,99 6,79 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 360 375bhp (280kW) Kloeckner Humboldt Deutz Ko
7428902 **GEMINI RT-1** **Gemini Timberjack Corp.** Ujung Pandang Indonesia	**261** 112 —	(NV)	**1975** Singapore SB. & Eng. Ltd. —Singapore (73) 36,00 9,25 2,80 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 610bhp (455kW) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 1 × 16kW 230V 50Hz a.c.
7205130 **GEMINI II** WYZ2 ex Ocean Harvester II 349 **Jim Gammons** 528158 Jacksonville, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (250kW) .... Fuel (d.o.)
7327029 **GEMINI IV** H8VW ex Hiroshima Maru-81 9443-KJ **Onex Inc.** Df Esd Athenian Tankers Management Gc Pfd S.A. Rdr RT Panama Panama	**9 841** 6 828 16 801	**100A1** oil tanker **LMC** EL B† 550,0/58,0U2 FN 4492 NK	**1973** Ujina Zosensho—Hiroshima (532) 153,70(BB) 19,84 9,373 144,00 19,79 11,41 P 25,0 F 15,9 1 dk rf 152 13BH WB585T	**M Tanker** 7 Ta ER L.(oil) 22 091	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y AuxB (o.f.) 10kgf/cm^2 (0,9bar) e(ex.g) 13kgf/cm^2 (1,2bar) Gen 2 × 360kW 440V 60Hz a.c. Fuel 1 411,5t-32,0pd 1
6613926 **GEMINUS** INUO 632 **Panfido e C. S.p.A.** Esd Rdr **Rimorchiatori Riuniti** RTh/v Venezia Italy	**152** 20 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (650) 28,30 8,39 3,328 26,27 8,01 4,65 1 dk	**TM Tug** Salvage Der 2(1)	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Ko Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd Fuel 40,5t (d.o.) 1
5127463 **GEMLIK** TCUY 751 **Denizcilik Bankasi T.A.O.** Df Esd **(Turkish Maritime Bank)** Rdr RTm Denizyollari Isletmesi Istanbul Turkey	**1 926** 983 642	**✠100A1** SS 4/79 for service between all European, Mediterranean & Black Sea ports **✠LMC** EL q FN 1327	**1952**-12 Boele's Schps. & Mchf. N.V. —Bolnes (938) 85,65 12,30 3,810 77,81 12,20 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB72t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 3 800bhp (2 835kW) B& N.V. Mch. & Schps. P. Smit, Jr. Rotterd db 71lbf/in^2 (0,4bar) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 99,5t (d.o.) 1

6922092 HPYS 1306 -70A Df Esd Gc Rdr RTh	**GEMLOCK** ex Eastern Anna-81 **Rex Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**3 842** 2 272 5 987	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1129) 108,72 16,44 6,611 100,41 16,43 8,21 P 29,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,3 20,1 ER G.8 038 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 4W Cr 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 160kW 445V 60Hz a.c. Fuel 604,5t (hvf)-13,0pd 12,75kn
5127487 INQG 1198 Df Esd Rdr RT	**GEMMA** **Palmina Madre S.a.S.** Napoli Italy	**1 599** 911 3 239	RI	**1961** Cant. Nav. Cassaro—Messina (112) 98,91 14,05 5,436 91,65 14,00 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.6 230 B.5 748 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 450 × 740 1 500bhp (1 119kW) Ansaldo Stab. Mecc. Gen Fuel 193,0t 13kn
7044706 ESNJ M-6246 Df Esd Rdr RT	**GEMMA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**663** 247 306	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7916129 H8KB 9976-80 Df Esd Gc Rdr RT	**GEMMA TOKYO** **Gemma Co. Ltd.** Panama Panama	**19 488** 13 045 32 546	NK	**1979** Imabari Zosen—Marugame (1072) 184,16 9,722 172,02 30,01 15,83 F 11,6 1 dk	**M Tanker** L.(oil) 44 082	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1120kW a.c. 15kn
5114313 YBQG 607 Df Esd Gc Rdr RTm/h/v	**GEMPITA** ex Maria Carla d'Amico-74 ex Fernside-68 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 600** 5 697 10 072	RI	**1949** S.A. Ansaldo—Genova (889) 148,93 19,56 9,500 138,69 19,51 12,50 F 29,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds deepened 71	**M General Cargo** OSD Ref 12P 4 Ho 12,8 30,4comb. 21,0 14,9 5 Ha (stl) (8,9 11,9 11,9 10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 311kW) NE 61 S.A. Fiat S.G.M. Torino Gen 3 × 200kW 220V d.c. Fuel 1 299,5t (hvf)
7937525 WYA2 662 597031	**GEMS** **Lootus Corp.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7032387 WYZ3 608 522863 Df Esd Gc Pfd Rdr RTv	**GEMSBOK** **Penrod Drilling Co.** Morgan City, La United States of America	**298** 202 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (454) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 115V 60Hz a.c. 12kn
5177884 GSAJ 358897 Df Esd RT	**GEMSTONE** ex Jointyn-75 ex Juvalta-73 **Allsworth Shipping Ltd.** London United Kingdom	**499** 297 864	**✠100A1** SS 4/80 **✠LMC** EL i FN 679	**1959**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (323) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 3BH WB228t	**M General Cargo** 1 Ho 34,6 ER G.1 038 B.974 2W Der 2(2,75)	Oil 4SA 8Cy. 305 × 460 600bhp (448kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 57,0t 10,5kn
5114076 YBQH Df Esd Gc Rdr RTm/h/v	**GEMURUH** ex Giovanni d'Amico-74 ex Ferndale-67 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 393** 5 491 12 828	RI	**1948** S.A. Ansaldo—Genova (878) 148,90 19,56 9,513 138,69 19,49 12,50 F 29,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds deepened 71	**M General Cargo** OSD Ref 12P 5 Ho 12,8 30,4 — 21,0 14,9 5 Ha (stl) (8,9 11,9 11,9 10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 311kW) NE 63 S.A. Fiat S.G.M. Torino Gen 3 × 200kW 220V d.c. Fuel 1 299,5t (hvf) 16,5kn
6510875 4XIF MS252 Df Esd Gc Pfd Rdr RTv	**GEN. M. MAKLEFF** ex Ocean Valour-80 ex St. Providence-76 ex Sneholt-73 ex Tower Bridge-70 Launched as Silverhow **Dhalit Rosenfeld (Shipowners) Ltd.** Sea Lanes N.V. Haifa Israel	**22 226** 14 035 37 881	**✠100A1** SS 10/80 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL pt $2\frac{13}{16}$"SQ FN 7787	**1965**-7 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (836) 196,76 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB12249t incl. Topside tanks in holds 5926t	**M Bulk Carrier** Str. ore cargoes 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 351 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 8,5kgf/cm^2 (0,8bar) AuxB (o.f.) 8,5kgf/cm^2 (0,8bar) Gen 2 × 450kW 220V d.c. Fuel 233,5t (d.o.) 2 743,5t (hvf) 16,5kn
5172781 GNED 337442 Df Esd RTm	**GENA** ex Spray-69 ex Johanna-64 ex Friedi ex Gruno-52 **Mayfield Shipping Co.** Swansea United Kingdom	**237** 123 330	(BV)	**1930** J. Koster Hzn. "De Gideon" —Groningen (127) *39,57* 6,58 2,502 6,53 1 dk R len 61	**M General Cargo** 1 Ho 25,6 ER G.470 B.453 2 Ha (8,9 9,9 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 210 × 300 220bhp (164kW) NE 60 Kon. Mach. Stork & Co. N.V. Zwolle Gen 1 × 3kW 24V d.c. Fuel (hvf) 8,5kn
5127566 TCIU 1280	**GENC** ex Miralay Nazim Bey-38 ex Colibri ex Rouge Gorge **Ali Pandir & Refik Can** Istanbul Turkey	**297** 168 427		**1920** Forges & Ch. de La Mediterranee —La Seyne *40,30* 7,32 4,115 ... ... 1 dk R	**M General Cargo**	Oil E made— refitted59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 9kn
5127580 TCCF 3196 Df Esd Gc Rdr	**GENCLIK** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**8 985** 5 423 12 883	**✠100A1** SS 12/79 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4337	**1961**-5 Nav. di Taranto—Taranto 150,86 19,18 8,941 139,91 19,11 11,89 F 11,6 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3058t incl. DTma1268t	**M General Cargo** 8P 5 Ho 17,6 20,1 20,4 16,6 21,9 G.18 850 B.17 215 5 Ha (stl) (9,6 × 6,0) (12,8 12,8 12,8 12,8 × 8,0) 10W Der 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 8 400bhp (6 266kW) S.A. Fiat S.G.M. Torino 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 250kW 115/230V d.c. Fuel 786,5t (hvf) 13kn

6903450 HO6267 1037 5-80 Df Esd Gc Pfd Rdr RTh/v	**GENECO ONE** ex Schildturm-79 **General Engineering & Construction Co. Ltd. (GENECO)** Panama Panama	**497** 164 813	AB (GL)	**1968** Atlas Mak. Masch.—Bremen (445) 53,68 11,33 3,556 49,41 11,00 3,94 F 24,4 1 dk rf 51 BK 13	**TM Supply Ship** Deck Cargo Cr 1(28) Der 1(5)	12P	2 Oil 4SA each 16Cy. 180 × 220 reverse reduction geared to sc. shafts 2 740bhp (2 044kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
7312610 JG3308 114666 Rdr RT	**GENEI MARU** **Yamamoto Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**998** 591 1 923		**1973** Asakawa Zosen—Imabari (217) 11,00 5,004 63,51 10,98 5,41 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 400bhp (1 044kW) Hanshin Nainenki Kogyo Kobe
7902910 JL4622 122999 Esd Gc Rdr	**GENEI MARU** **Shinpo Kisen K.K.** Namikata, Ehime Pref. Japan	**498** — 1 337		**1979** Higaki Zosen K.K.—Imabari (218) 4,201 60,03 10,51 6,33 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 500bhp (1 119kW) Makita Diesel Co. Ltd. Takamatsu
6622719 HO3759 9587-KJ Df Esd Gc Rdr RT	**GENEPESCA No. 1** ex Akebono Maru No. 26-81 ex Inase Maru No. 5-67 **Beta Trading S.A.** Panama Panama	**546** 190 480		**1966** Uchida Zosen—Ise (631) 54,11 9,61 3,785 49,99 9,58 4,20 1 dk RW	**TM Fishing** Side-fishing Mchy.aft 2 Ho 1 Ha (2,7 × 2,7)		2 Oil 4SA each 8Cy. 250 × 320 1 700bhp (1 268kW) Niigata Eng. Co. Ltd. Niigata Fuel 295,5t-6,5pd 12kn
5127657 WE6002 225237 Rdr RT	**GENERAL** **Anderton Marine Transport** New York, NY United States of America	**634** 366 935	(AB)	**1925** Bethlehem Steel Co.—San Francisco, Ca (5327) 53,80 9,81 3,709 51,82 9,76 4,27 1 dk R rf 152 conv Tank Barge 57	**D-E General Cargo** Mchy.aft		2 Oil 4SA each 6Cy. 292 × 381 total 500bhp (373kW) connected to 1 elec. motor & sc. shaft Atlas Imperial Engine Co. U.S.A. Fuel 17,5t
6923943 TCBS 3953 Df Esd Gc Rdr RT	**GENERAL A. F. CEBESOY** Launched as Swiecie **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**10 058** 5 593 12 477	**100A1** **LMC** SS 10/79 EL Bt $2\frac{7}{16}$"SQ FN 4766	**1969** Stocznia Gdanska im. Lenina—Gdansk (B442/02) 154,67 20,65 9,005 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 204 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)		Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (0,4bar) ✠ NAuxB (ex.g) & rcv 9/80 5kgf/cm^2 (0,4bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn
7018991 Df Esd Gc Pfd Rdr RT	**GENERAL ABELARDO L. RODRIGUEZ** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** 254 762		**1971** Maritima del Musel S.A.—Gijon (120) 52,00 11,43 5,442 44,91 11,10 7,80 2 dks	**M Fishing** Side Trawler Ref In.754		Oil 4SA 8Cy. 360 × 450 2 500bhp (1 865kW) MWM Naval-Stork-Werkspoor S.A. Cadiz
6820799 UNQT M-28307	**GENERAL ARSHCHINTSEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1965** ..........U.S.S.R. 54,23 9,35 3,830 49,99 9,28 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.350 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7431296 UDWJ M-32902 Df Esd Gc Rdr RT	**GENERAL ASLANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1974** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929		2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 730kW) CKD Praha Praha 13,25kn
7610971 UDWN M-33021 Df Esd Gc Rdr RT	**GENERAL BABAYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1975** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.(oil) 15 618		2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 730kW) CKD Praha Praha 13,25kn
7337969 UJSH M-31809 Df Esd Gc Rdr RT	**GENERAL BAGRATION** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484	RS	**1973** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770		Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk 16kn
7411911 Df Esd Gc Rdr RT	**GENERAL BELGRANO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Argentina	**9 236** 6 577 14 930	AB (Class cont.)	**1981** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (52) 140,62 20,40 8,802 134,12 20,38 11,21 2 dks	**M General Cargo** Mchy.aft	CSD	Oil 2SA 4Cy. 670 × 1640 8 000bhp (5 968kW) Doxford Engines Ltd. United Kingdom
7346611 SQCY Df Esd Gc Pfd Rdr RT	**GENERAL BEM** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 307** 14 922 37 844	PR	**1974** G. Dimitrov Shipyard—Varna (054) 201,17(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER		Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn

6620979 UHBR M-28125 Df Esd Gc Rdr RT	**GENERAL BOCHAROV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "3 Maj"—Rijeka (497) 186,01 23,45 9,838 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7300825 UWUD M-31091 Df Esd Gc Pfd Rdr RT	**GENERAL CHERNYAKHOVSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 960** 1 799 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (403) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7926643 613082 Df Pfd Rdr RT	**GENERAL E. LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**162** 110 —		**1979** Quality Marine Inc.—Bayou la Batre, Al 27,44 7,32 3,97 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 137 × 165 geared to sc. shaft 725bhp (541kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 11,5kn
7602675 SQLA Esd Gc Rdr RT	**GENERAL FR. KLEEBERG** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Poland	**17 495** 11 213 17 243	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/03) 190,10(BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**M General Cargo** Portable guides Ref 4bth P Ice strengthened 5 Ho 5,3DT 5,7DTp&s 20,2 26,8 26,8 24,3 ER 14,5 6 TwD G.28 577 B.26 935 In.1 150 L.610 8 Ha (stl) (2,8p&s × 2,3) (21,3 × 10,2) (21,3 21,3 21,3 × 8,3) ER (5,1p&s × 6,5) 6 Wing Ha (stl) (each 21,4p&s × 5,7) Der 2(40) 6(10) 4(5)	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft 33 000bhp (24 618kW) Pielstick "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 800kW 400V d.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.) 6 315,0t (hvf) 24,5kn
7305239 Df Esd Gc Rdr RT	**GENERAL GAMIDOV** **U.S.S.R.** U.S.S.R.	**450** — —		**1970** .............U.S.S.R. 62,62 10,22 3,099 4,86 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 300/304 U.S.S.R. Gen 2 × 200kW 1 × 100kW Thw. thrust propeller fwd 17kn
7520425 WYP2 632 553032 RT	**GENERAL GEORGE S. PATTON** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**155** 131 —		**1973** Goudy & Stevens,—East Boothbay, Me *23,66* 7,01 3,43 1 dk	**M Fishing**	Oil 850bhp (634kW) U.S.A.
7303566 HBFS 88 Df Esd Gc Rdr RTh/v	**GENERAL GUISAN** Launched as Londrina **Helica S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**33 991** 21 248 54 202	NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/305) 221,37(BB) 32,21 12,402 206,61 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 28,3 16,7 26,5 16,7 29,2 12,9 ER G.68 754 HeCls. B 7 Ha (stl) (11,6 17,9 11,6 17,9 11,6 17,9 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 2 976,0t (hvf)-60,0pd 15,75kn
7358066 SQDP Df Esd Gc Pfd Rdr RT	**GENERAL JASINSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 294** 14 913 37 764	PR	**1974** G. Dimitrov Shipyard—Varna (055) 201,20(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 1 × 120kW 390V a.c. Fuel 2 112,5t (hvf) 16,75kn
6928773 TCCL 4010 Df Esd Gc Rdr RT	**GENERAL K. ORBAY** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**10 240** 5 843 12 701	✠100A1 SS 4/80 ✠LMC EL Bt $2\frac{7}{16}$"SQ FN 4766	**1970**-3 Stocznia Gdanska im. Lenina —Gdansk (B442/04) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (0,4bar) ✠ NAuxB (ex.g) & rcv 4/80 5kgf/cm² (0,4bar) Gen 3 × 320kW 1 × 200kW 400V 50Hz a.c. 17,5kn
6724933 UECW M-28148 Df Esd Gc Rdr RT	**GENERAL KARBYSHEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 580	RS	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (222) 186,01 23,45 9,838 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
5067089 VDCW 160732 Df Esd Gc Rdr RTm/h	**GENERAL KARRIER** ex Cementkarrier-80 **Three Rivers Boatman Ltd.** Montreal Canada	**2 415** 1 220 3 261	*Classed BC until 15/6/79	**1930**-7 Furness S.B. Co. Ltd.—Haverton Hill (175) 93,73 13,24 4,750 92,21 13,16 6,10 F 10,7 1 dk RW rf 25 len 60	**D-E Cement Carrier** Self-unloader Self-unloader 4 Ho 14,0 14,6 5,4 16,4 ER 9 Ha (each 5,6 × 3,6) 2 Ha (each 3,9 × 3,5) 2 Ha (each 3,8 × 3,6) 1 Ha (5,6 × 3,2) ER	2 Oil 2SA each 4Cy. 340 × 570 total 1 000bhp (746kW) driving 2 gen. each 360kW 440V connected to 2 elec. motors each of 775shp (578kW) (CC) & sc. shaft Atlas Diesel Co. Skm Gen 2 × 30kW 220V d.c. Fuel 71,0t (d.o.) 8kn
6615792 UHBQ M-28124 Df Esd Gc Rdr RT	**GENERAL KRAVTSOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "3 Maj"—Rijeka (496) 186,01 23,45 9,838 174,00 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn

5127815 LRCH 1439F Df Esd Gc Rdr RT	**GENERAL LAS HERAS** ex President Peron-55 **Government of The Argentine** **Republic (Yacimientos** **Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 741** 7 396 19 395	✠Classed LR until 7/60	**1951**-8 Cammell Laird & Co. Ltd. —Birkenhead (1205) 172,55 21,70 9,487 161,86 21,65 11,89 P 36,9 B 13,8 F 24,1 1 dk RW	**S Tanker** 27 Ta ER L.(oil) 23 259	2 S Turb dr geared to sc. shaft Cammell Laird & Co. Ltd. Birkenhead Fuel 1 966,0t (o.f.)-42,5pd 14kn
7333418 UDXL M-30641 Df Esd Gc Rdr RT	**GENERAL LESELIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 512** 12 652 31 923	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/17) 196,04(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer H. Cegielski Poznan 15kn
6930790 DZHF Df Esd Gc Pfd Rdr RT	**GENERAL LIM** ex Fjellnes-80 ex Jennes-77 ex Midigirl-76 ex Jennes-74 **General Shipping Co. Ltd.** Manila Philippines	**4 570** 3 536 —	NV	**1970** Fr. Luerssen Werft—Bremen- Vegesack (13397) 123,22 17,10 6,986 17,00 9,00 1 dk rf nil len 74	**M General Cargo** 3 Ho ER 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 4W Der 4(7)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 835kW) Normo A/S Bergens M/V Bergen Gen 2 × 268kW 1 × 168kW 380V 50Hz a.c.
7211347 DZBD Df Esd Gc Pfd Rdr RTh	**GENERAL LUNA** ex Fjordnes-81 **Botelho Bulk Transport Corp.** Manila Philippines	**4 834** 3 574 7 580	NV	**1972** Fr. Luerssen Werft—Bremen- Vegesack (13420) 123,27(BB) 17,07 6,849 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (13,3 23,0 13,3 × 10,5) ER 4W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 686kW) A/S Bergens M/V Bergen Gen 2 × 286kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (hvf) 13,5kn
6900032 UYMH M-29017 Df Esd Rdr RT	**GENERAL LVOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 265 232	RS	**1966** ............U.S.S.R. 54,23 9,35 3,830 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7358078 SQEM Df Esd Gc Pfd Rdr RT	**GENERAL MADALINSKI** **Polish Steamship Co. (Polska** **Zegluga Morska)** Szczecin Poland	**23 298** 14 901 37 844	PR	**1975** G. Dimitrov Shipyard—Varna (056) 201,23(BB) 27,87 11,231 192,34 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5kn
6609652 LRMG Df Esd Gc Rdr RTm/h/v	**GENERAL MARTIN GUEMES** **Government of The Argentine** **Republic (Yacimientos** **Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 622** 7 518 19 975	✠Classed LR until 7/71	**1967**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (127) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 1 Ho 21 Ta ER L.(oil) 25 386 HeCls. C Der 4(5) 2(3) 1(2)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Empresa Nacional Elcano Val Gen 2 × 336kW 1 × 78kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 1 748,5t (hvf)-48,0pd 16kn
7622948 ENZZ M-35119	**GENERAL MERKVILADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 480	RS	**1977** Kherson Shipyard—Kherson (1902) 178,85(BB) 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk 15,25kn
7514957 UVXR M-31214 Df Esd Gc Pfd Rdr RT	**GENERAL OSTRYAKOV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (448) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5155367 YXZL Df Esd Gc Rdr RTm/h/v	**GENERAL PAEZ** ex Hosanger-76 **Vencaribe C.A.** Puerto Cabello Venezuela	**9 709** 6 151 14 153	NV	**1958** Kockums M/V A/B—Malmo (437) 151,57 19,26 9,322 140,82 19,21 12,65 P 15,6 B 24,7 F 15,3 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD Ice strengthened 5 Ho 16,4 16,7 22,4 21,5 22,4 G.20 870 B.19 482 5 Ha (stl) (8,2 11,9 11,9 14,4 14,4 × 8,0) ER 18W Der 1(30) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 700kW) MAN Kockums M/V A/B Malmo Gen 3 × 190kW 440V 60Hz a.c. Fuel 1 000,0t (hvf)-22,5pd 14kn
5127970 5RJM	**GENERAL PAU** **Marcel Verdier** Majunga Madagascar	**265** 120 300	(BV)	**1915** Montrose SB. Co.—Montrose 40,01 7,62 2,134 7,57 RQD 12,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.334 2 Ha (6,1 5,5 × 2,4) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 285 × 420 300bhp (224kW) NE 49 MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.) 9kn
7358080 SQFE Df Esd Gc Pfd Rdr RT	**GENERAL PRADZYNSKI** **Polish Steamship Co. (Polska** **Zegluga Morska)** Szczecin Poland	**23 305** 14 930 37 844	PR	**1976** G. Dimitrov Shipyard—Varna (057) 201,28(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5kn
6928644 TCCB Df Esd Gc Rdr RT	**GENERAL R. GUMUSPALA** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**10 241** 5 843 12 477	**100A1** SS 9/78 **LMC** EL Bt 2$\frac{7}{16}$"SQ FN 4766	**1969** Stocznia Gdanska im. Lenina—Gdansk (B442/03) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 571t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (0,4bar) ✠ NAuxB (ex.g) & rcv 2/81 5kgf/cm^2 (0,4bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn

6514508 SPTT Df Esd Gc Rdr RT	**GENERAL RACHIMOW** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 301** 939 1 431	PR	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/21) 83,06 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
7941174	**GENERAL RADZIYEVSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1980** .............U.S.S.R. 112,83 6,524 100,03 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 222kW) CKD Praha Praha
7733436 UNJN M-35150 Df Esd Gc Rdr RT	**GENERAL RODIMTSYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 535** 1 874 3 154	RS	**1978** ....Nikolayev 111,41(BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 806 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 222kW) CKD Praha Praha Controllable pitch propeller 15kn
5128039 LORN Df Rdr	**GENERAL SAN MARTIN** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 640** 955 —		**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (780) 84,66 19,03 6,909 18,95 2 dks RW	**TD-E Icebreaker**	4 Oil 4SA each 9Cy. 400 × 600 total connected to 2 elec. motors & 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg
6609042 UHBP M-28123 Df Esd Gc Rdr RT	**GENERAL SHKODUNOVICH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "3 Maj"—Rijeka (495) 186,01 23,45 9,838 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7362380 SQEN Df Esd Gc Pfd Rdr RT	**GENERAL STANISLAW POPLAWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 940** 3 624 9 346 **10 112** 5 593 11 632	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B438/04) 160,94(BB) 22,99 9,700 150,02 22,89 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7334266 SQDA Df Esd Gc Pfd Rdr RT	**GENERAL SWIERCZEWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 329** 14 941 37 844	PR	**1973** G. Dimitrov Shipyard—Varna (053) 201,15(BB) 27,84 11,202 186,01 27,79 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
7027071 DVIX 213195 Df Esd Gc Pfd Rdr RT	**GENERAL VALDES** ex Santa Isabel-74 **Botelho Bulk Transport Corp.** Manila Philippines	**4 734** 3 261 7 018	AB	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (752) 115,07(BB) 17,25 6,960 107,02 17,20 8,77 P 24,7 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 39,0 ER G.12 658 B.12 176 2 Ha (stl) (each 29,2 × 8,0) ER	Oil 4SA 8Cy. 550 × 900 5 400bhp (4 028kW) Ito Tekkosho Shimizu Gen 3 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 14kn
7227970 LZHU Df Esd Gc Pfd Rdr RT	**GENERAL VLADIMIR ZAIMOV** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 661	✠ BR	**1973**-1 G. Dimitrov Shipyard—Varna (104) 185,15(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.30 153 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7337749 UYCB M-32551 Df Esd Gc Rdr RT	**GENERAL VLADIMIR ZAIMOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.14 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Bryansk Eng. Works Bryansk 17kn
7023386 TCVV 4051 Df Esd Gc Rdr RT	**GENERAL Z. DOGAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	T.Mk **10 240** 5 843 12 447	**✠100A1** SS 2/80 **LMC** EL Bt 2$\frac{7}{16}$"U2 FN 4770	**1970**-11 Stocznia Gdanska im. Lenina —Gdansk (B442/05) 154,67 20,65 8,979 143,11 20,60 12,73 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK 8BH WB1994t incl. DTf185t Tunnel tanks 515t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (0,4bar) AuxB (ex.g) 5kgf/cm² (0,4bar) htr & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn
7409279 XCGZ Df Esd Gc Pfd Rdr RT	**GENERAL ZAPATA** **Sociedad Coop. de Produccion 'Atuneros Emiliano Zapata' S.c.l.** Ensenada Mexico	**633** 328 874	AB	**1976** Stocznia Gdanska im. Lenina—Gdansk (B415/06) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 145kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn

6614188 UHBO M-28118 Df Esd Gc Pfd Rdr RT	**GENERAL ZHDANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (209) 185,99 23,45 9,838 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
5264625 IBFF 451 Df Esd Gc Pfd Rdr RTm/v	**GENERALE FEDERICO** ex Oremina-74 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**6 476** 1 732 10 030	RI ✠Classed LR until 8/11/74	**1956**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1273) 130,16 17,45 8,109 124,06 17,38 10,16 P 33,0 F 11,9 1 dk RW rf 51	**M Ore Carrier** 2 Ho 18,1 54,8 ER G.5 983 4 Ha (stl) (15,1 14,4 14,4 15,2 × 8,8) ER	Oil 2SA 5Cy. 560 × 1680 3 400bhp (2 536kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 200kW 220V d.c. Fuel 770,0t
5128106 IPTH 487	**GENERALE GARIBALDI** **Fratelli Neri & Sgarallino** Livorno Italy	**172** 16 —	RI	**1958** Cant. Nav. M. & B. Benetti —Viareggio (31) 28,35 7,17 4,192 25,91 7,15 4,50 1 dk RW	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made39 fitted58 Amos & Smith Ltd. Hull Fuel (o.f.) 11kn
5415664 EDWB 8430 Esd RT	**GENEROSA** **Ricardo Touza Rodriguez y otros** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (308) 24,29 6,25 20,50 6,20 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 290bhp (216kW) Kloeckner Humboldt Deutz Koeln 9,5kn
5128132 EBZV 7930	**GENEROSO MARQUEZ** **Francisco Marquez y Compania S.I.** Vigo Spain	**176** 62 —		**1959** Construcciones Navales P. Freire S.A. —Vigo *28,38* 6,81 ... ... 1 dk	**Wood S Fishing** Side-fishing	T 3Cy. 177ihp (132kW) .... Fuel 86,5t (o.f.) 8,25kn
7523374 EHDC Esd Gc Rdr RT	**GENESIS** **Freiremar S.A.** Huelva Spain	**187** 63 160	(BV)	**1976** Const. Nav. del Sureste S.A. —Alicante (8) 30,99 7,09 25,99 7,01 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 700bhp (522kW) CKD Praha Praha Fuel 97,5t (d.o.) 10kn
7049574 WY3364 512897 RT	**GENESIS** **Boat Leroy Inc.** New Bedford, Ma United States of America	**101** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41 1 dk	**M Fishing**	Oil 350bhp (261kW) U.S.A.
5128156 HBDN 63 Df Esd Gc Rdr RT	**GENEVE** **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**6 440** 3 570 11 009 **9 338** 5 445 12 800	**✠100A1** SS 6/80 DTsmf—veg. oil or latex. Tunnel side tanks veg. oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4324	**1960**-4 Brodogradiliste "3 Maj"—Rijeka (458) 152,91 18,90 8,116/9,011 140,42 18,80 11,99 F 18,6 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB3854t incl. Tunnel tanks 305t DTmf1286t	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 700kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar)
7123318 5LZU 3958 Df Esd Gc Rdr RTm/h/v	**GENEVE** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 892 5 656	AB	**1971** Tohoku Zosen—Shiogama (136) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** Mchy.aft 4 Ho 12,1 14,6 11,5 15,8 G.6 401 4 Ha (stl) (7,9 9,7 7,9 9,7 × 7,6)	Oil 4SA 6Cy. 380 × 500 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW 450V 60Hz a.c. Fuel 265,0t 11kn
7640225 IPRQ 46 Esd Pfd Rdr RT	**GENEVIEVE** **Societa Cooperativa Pescatori San Luigi** Salerno Italy	**295** 148 —	RI	**1978** Cant. Nav. A. Giorgetti—Viareggio (27) 45,73 3,501 38,51 8,51 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 620bhp (1 209kW) MAN-Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg
6707129 WZJA 513140 Df Esd Gc Rdr	**GENEVIEVE LYKES** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	T.Mk **7 189** 3 348 — **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1116) 164,80 23,22 —/9,957 156,67 23,17 12,96 F 28,1 2 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 12 500shp (9 325kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 797,0t (o.f.) 20kn
7725063 JM4451 122761 Rdr RT	**GENHO MARU** **Shinto Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**194** 69 84		**1978** Towa Zosen K.K.—Shimonoseki (507) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo
5128170 UOPW M-21424 Df Esd RT	**GENICHESK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 388	(RS)	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/77) 59,24 9,10 4,331 53,50 9,01 4,93	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 800ihp (597kW) A/S Atlas Maskinfabrik Kobenhavn 12kn
5237115 A8TC 5259 Df Esd Gc Rdr	**GENIE** ex Miss Chandris-69 **Third Kambos Shipping Corp.** Monrovia Liberia	T.Mk **7 261** 4 387 — **9 585** 5 898 —	**✠100A1** SS 4/79 **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4736	**1959**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (830) 155,20 20,53 —/9,253 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3794t incl. Tunnel tanks 242t DTma1550t	**M General Cargo** G.21 051 B.19 009 12W Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 700 × 2320 7 200bhp (5 371kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 150lbf/in^2 (1,0bar) Fuel 1 415,5t 15kn

7379242 A8CY 4836 Df Esd Gc Pfd Rdr RTv	**GENISTA** **Regent Rose Shipping Inc.** Monrovia Liberia	**15 166** 10 574 25 542	NK	**1974** Kanasashi Zosensho—Shimizu (1090) 175,85(BB) 25,46 9,627 165,00 25,40 13,42 P 29,0 F 11,3 1 dk rf 102	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.36 157 B.31 907 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 15W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 508,0t (hvf) 14,5kn
7002265 Df Esd Gc Rdr RT	**GENISTRA** ex Emsskipper-81 **O.S.I.P.** Italy	**1 595** 1 048 2 850	GL	**1969** Schps. "Hoogezand" J. Bodewes —Hoogezand (153) 82,17 11,97 5,838 72,50 11,85 6,89 2 dks	**M General Cargo** CSD Ice strengthened Mchy.aft G.3 737 B.3 284	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 417kW) Atlas-MaK Maschinenbau Kiel 13,5kn
7512234 EHGI Df Esd RT	**GENITA DE CONDERIBON** **Juan Bahamonde de Lima** Gijon Spain	**216** 82 120	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (35) 33,30 7,14 3,871 29,01 7,01 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (746kW) B&W Cons. Echevarria Bermeo Fuel 106,0t (d.o.) 11kn
5128209 DHGA	**GENIUS** **August G. Runge** Kiel Federal Republic of Germany	**207** 105 265		**1933** Hugo Peters—Beidenfleth *35,51* 6,74 2,87 1 dk R len 50 & 66	**M General Cargo** G.405 B.391 2 Ha	Oil 4SA 6Cy. 215 × 360 180bhp (134kW) NE 52 Maschinenbau Kiel A.G. Kiel
7904059 JBZS 121977 Df Esd Gc Pfd Rdr RT	**GENKAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**961** 259 1 250		**1980** Oshima Zosen—Nagasaki (10043) 77,83 9,81 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 580 7 000bhp (5 222kW) Fuji Seisakusho Tateyama
7907453 JLFL 123667 Df Esd Gc Pfd Rdr RT	**GENKAI MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**47 421** 31 703 49 997	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2701) 224,01 11,400 212,02 36,01 22,31 F 98,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 80 311	Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 234kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW a.c. 16,25kn
7007100 JBUL 107228 Df Esd Gc Pfd Rdr RT	**GENKAI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**32 995** 21 426 56 277	NK	**1970** Maizuru Jukogyo K.K.—Maizuru (138) 210,01(BB) 32,26 12,497 200,03 32,21 18,22 F 15,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.67 395 7 Ha (stl) (11,2 × 11,9) (12,9 12,8 12,8 12,8 12,8 12,8 × 14,0) ER Der 14(5)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 190kW) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 600kW 450V a.c. Fuel 3 436,5t-49,5pd 14,75kn
7377672 JG3437 117536 Gc Rdr	**GENKAI MARU** **Hara Kaiun K.K.** Tokyo Japan	**2 145** 1 373 3 745		**1974** Honda Zosen—Saiki (620) 14,53 5,411 84,79 14,48 6,23 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 865kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7810727 JM4584 122836 Rdr RT	**GENKAI MARU** **Daijyu Kaiun K.K.** Chinzei, Saga Pref. Japan	**997** 683 1 067	NK	**1978** Shirahama Zosen K.K.—Honai (90) 68,13 4,420 62,01 11,21 5,11 P 13,2 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 600	Oil 4SA 6Cy. 360 × 540 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 122,0t-7,5pd 12kn
7009067 JG2770 107227 RT	**GENKAI MARU** ex Maruka Maru **Genkai Kisen K.K.** Tokyo Japan	**352** 187 541		**1970** Sagami Zosen Tekko K.K.—Yokosuka (151) 43,39 8,31 2,947 39,53 8,01 3,26 1 dk	**M Chemical Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 450bhp (336kW) Yanmar Diesel Engine Co. Ltd. Fuse
7217303 JPVU 109520 Df Esd Gc Pfd Rdr	**GENKAI MARU** **Genkai Suisan Y.K.** Iwaki, Fukushima Pref. Japan	**283** 141 321		**1971** Miho Zosensho K.K.—Shimizu (811) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 1 000bhp (746kW) Fuji Seisakusho Tateyama
5151191 Df Esd Pfd Rdr RT	**GENKAI MARU No. 28** ex Hinode Maru No. 51-71 **M.T. Oceanic Development Co.**	**239** 143 —		**1961** Kanasashi Zosensho—Shimizu (422) *36,61* 7,27 2,998 35,77 7,22 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 650bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 132,0t 10kn
7331070 JQPG 115235 Df Esd Gc Pfd Rdr	**GENKAI MARU No. 31** **Genkai Suisan Y.K.** Iwaki, Fukushima Pref. Japan	**284** 144 383		**1973** Kochi Jukogyo K.K.—Kochi (1196) 49,43 8,23 3,385 42,70 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6403668 Df Pfd Rdr RT	**GENKAI MARU No. 51** South Korea	**123** 56 —		**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1009) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kobe
6403670	**GENKAI MARU No. 52** South Korea	**122** 55 —		**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1010) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kobe

6508975 Df Pfd Rdr	**GENKAI MARU No. 56** South Korea	**120** 43 —			**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1036) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
6508987	**GENKAI MARU No. 57** South Korea	**120** 45 —			**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1037) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
6617740 JCCI 98828 Df Pfd Rdr	**GENKAI MARU No. 73** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**172** 60 —			**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1053) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 650bhp (485kW) Niigata Eng. Co. Ltd. Niigata
6607020 JM2249 98829 Df Pfd Rdr	**GENKAI MARU No. 75** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**172** 59 —			**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1054) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 650bhp (485kW) Niigata Eng. Co. Ltd. Niigata
7530509 356744	**GENMAR 101** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 692** 6 327 15 321	**✠100A1** pontoon	SS 5/81 EL X $2\frac{1}{16}$"U2 FN 4551	**1976**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (56) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7530494 356745	**GENMAR 102** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 692** 6 327 15 321	**✠100A1** pontoon	M 6/81-6mos EL X $2\frac{1}{16}$"U2 FN 4551	**1976**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (57) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7622168 356766	**GENMAR 103** **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	**7 643** 6 022 14 943	**✠100A1** pontoon	SS 12/80 EL Y $2\frac{1}{16}$"U2 FN 4570	**1976**-11 Mitsubishi Heavy Industries Ltd. —Koyagi (13202) 122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7622170 356767	**GENMAR 104** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 642** 6 022 14 894	**✠100A1** pontoon	 EL Y $2\frac{1}{16}$"U2 FN 4570	**1976**-11 Mitsubishi Heavy Industries Ltd. —Koyagi (13203) 122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7638698 373243	**GENMAR 105** **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	**7 639** 6 019 14 911	**✠100A1** pontoon	 EL (Y) $2\frac{1}{16}$"U2 FN 4572	**1977**-3 Mitsui Eng. & SB. Co. Ltd. —Ichihara (F501) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Semi-submersible Pontoon** Deck Cargo Heavy load	
7638703 373244	**GENMAR 106** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 639** 6 019 14 911	**✠100A1** pontoon	 EL (Y) $2\frac{1}{16}$"U2 FN 4572	**1977**-4 Mitsui Eng. & SB. Co. Ltd. —Ichihara (F504) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Semi-submersible Pontoon** Deck Cargo Heavy load	
7516046 384220	**GENMAR 107** ex CMC 450-6-79 ex Noordzee Challenger-79 ex Federal 400-3-77 **Seaspan International Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	**7 787** 6 352 15 007	**✠100A1** pontoon	M 1/81-6mos EL Y $2\frac{1}{16}$"U2 FN 4551	**1975**-12 Hyundai SB. & Heavy Industry —Ulsan (503) 121,93 30,54 5,963 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Submersible Pontoon** Deck Cargo 15 Ta	
5290959 314792	**GENMAR 130** ex Seaspan 230-76 **Genstar Overseas Ltd.** Canada	**2 970** 2 970 —	 ✠LR class withdrawn- Owner's request 11/9/81		**1961**-8 Allied Shipbuilders Ltd.—North Vancouver, B.C. 96,02 18,95 3,963 94,49 18,90 5,19 F 7,4 1 dk rf nil	**Pontoon** Deck Cargo	
6523690 325652	**GENMAR 131** ex Seaspan 231-76 ex Rayonier No. 4-75 **Genstar Overseas Ltd.** Genstar Marine Ltd. Hamilton Bermuda (British)	**3 752** 3 746 —	**✠100A1** pontoon	SS 4/75 EL (W) FN 2572	**1965**-10 Allied Shipbuilders Ltd. —Vancouver, B.C. 103,69 19,56 4,407 101,61 19,51 5,80 F 8,9 1 dk rf nil 5BH	**Pontoon** Deck Cargo	

5008423	**GENMAR 132**	**3 739**	**✠100A** SS 6/74	**1954**-10 Burrard D.D. Co. Ltd.—North	**Log-tipping Pontoon**	
	ex Alberni Carrier-77	3 730	pontoon	Vancouver, B.C. (278)	Deck Cargo	
198075	ex Powell No. 1-61	—		*104,46* 19,23 4,611		
	McAllister Towing & Salvage Ltd.		FN 2582	102,62 19,21 5,95		
				F 8,9 1 dk		Gen 1 × 2kW 110V 60Hz a.c.
	Halifax, N.S. Canada			6BH WB3012t incl. Tipping tanks port 2045t		

LAID UP — SURVEYS OVERDUE 6/78

7038094	**GENNADIY MAKSIMOVICH**	**617**		**1967** ..............U.S.S.R.	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft
EOYS		—		47,60 10,29 4,211		
M-29391	**U.S.S.R. -'Kaspnefteflot'**	262	RS	5,52	Ice strengthened	
Df Esd	Baku U.S.S.R.			1 dk	1 Ho	Kharkov
Rdr RT					B.78	13,25kn
					1 Ha (2,9 × 1,8)	
					1W Der 1(5)	

6509565	**GENNARGENTU**	**4 887**		**1965** Cant. Nav. Riuniti—Anc (257)	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 2SA each 6Cy. 600 × 800
ICFB		2 102		122,08 17,53 5,512	Vehicles Rail Vehicles	8 000bhp (5 968kW)
144	**Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)**	2 164	RI	110,01 17,10 12,40	144bth 856dk P	S.A. Fiat S.G.M. Torino
Df Esd				5 dks	Stern & side doors	Gen 3 × 652kW 440V 60Hz a.c.
Gc Rdr				RW rf 297		2 Controllable pitch propellers
RTv						Thw. thrust propeller fwd
						Fuel (d.o.) 16kn
	Civitavecchia Italy					

7359785	**GENOTA**	**53 128**	**✠100A1** CS 10/80	**1975**-10 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1400)	**S Liquefied Gas Tanker**	2 S Turb dr geared to sc. shaft
GUUY		29 464	liquefied gas		LNG Atmospheric	20 800shp (15 517kW) Stal-Laval
365942	**Shell Tankers (U.K.) Ltd.**	37 529	carrier;Methane in	258,91(BB) 34,80 10,027	pt higher tensile steel	Ch. de l'Atlantique St Nazaire
Df Esd	London United Kingdom		membrane tanks, max.	230,00 34,75 21,24	5 Ta (36% Ni.stl) membrane prismatic ER	2 WTB 70kgf/cm² (6,8bar) Spt 515°C 65kgf/cm² (6,3bar) hs2164,6
Gc Pfd			pressure 0,23bar, min.	Trunk 160,7 F 27,2 1 dk		
Rdr RT			temp. minus 160°C.	rf nil	L.(gas) 77 679	Gen 3 × 1300kW 440V 60Hz a.c.
			✠LMC	8BH WB36216T incl. Comb. btm, side & Topside tanks 33014T		Fuel 351,5t (d.o.) 4 400,5t (hvf) 18,25kn
			EL Rt 3$\frac{15}{16}$"U2			
			FN 12878			

5128235	**GENOVA**	**1 507**		**1930** Harland & Wolff Ltd.—Govan, Glasgow (875 G)	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 750
LQBA		859				1 180bhp (880kW)
603	**Osvaldo G. Astarita y Compania**	1 854		87,71 13,14 3,658	4 Ho each 17,9	Harland & Wolff Ltd. Govan, Glasgow
RTm/h				13,09	G.2 265 B.2 180	Gen 1 × 99kW 1 × 66kW 220V d.c.
	Buenos Aires Argentina			RQD 7,4 B 14,1 F 8,6 1 dk	4 Ha (each 8,5 × 4,8)	Fuel 75,0t (d.o.) 11kn
				RW	Der 2(5) 6(3,5) 1(1)	

7935436	**GENPUKU MARU No. 1**	**116**		**1975** K.K. Watanabe Zosensho—Nagasaki (671)	**M Fishing**	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft
JM3853		25			Seiner	
117990	**Kaneko Gyogyo K.K.**	—		38,51 7,80		1 200bhp (895kW)
Df Gc	Ikitsuki, Japan			31,09 7,00 2,77		Niigata Eng. Co. Ltd. Niigata
Pfd Rdr	Nagasaki Pref.			1 dk		
RT						

6903618	**GENPUKU MARU No. 6**	**111**		**1968** Usuki Tekkosho—Usuki (693)	**M Fishing**	Oil 4SA 6Cy. 250 × 320
		28		34,55 6,63 2,388	Side-fishing	850bhp (634kW)
	Lestilin Fisheries & Development Corp.	—		29,95 6,61 2,80	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Df Pfd				1 dk		
Rdr RT						

6824850	**GENPUKU MARU No. 7**	**111**		**1968** Usuki Tekkosho—Usuki (691)	**M Fishing**	Oil 4SA 6Cy. 250 × 320
	ex Eisho Maru No. 8	28		34,55 6,63 2,388	Side-fishing	900bhp (671kW)
	Tosei Sangyo K.K.	—		29,49 6,61 2,82		Niigata Eng. Co. Ltd. Tokyo
Df Pfd	South Korea			1 dk		
Rdr RT						

7506546	**GENPUKU MARU No. 8**	**116**		**1975** Nagasaki Zosen K.K.—Nagasaki (512)	**M Fishing**	Oil 4SA 6Cy. 250 × 320
JM3844		24			Mchy.aft	1 300bhp (970kW)
117974	**Toyo Gyogyo K.K.**	—		37,55 7,01 2,363		Niigata Eng. Co. Ltd. Tokyo
Df Rdr	Ikitsuki, Japan			30,94 6,99 2,77		
RT	Nagasaki Pref.			1 dk		

6824927	**GENPUKU MARU No. 18**	**111**		**1968** Usuki Tekkosho—Usuki (692)	**M Fishing**	Oil 4SA 6Cy. 250 × 320
		27		34,52 6,63 2,388	Side-fishing	900bhp (671kW)
	Lestilin Fisheries & Development Corp.	—		29,49 6,61 2,82		Niigata Eng. Co. Ltd. Tokyo
Df Pfd				1 dk		
Rdr RT						

7935527	**GENPUKU MARU No. 37**	**130**		**1976** K.K. Watanabe Zosensho—Nagasaki (705)	**M Fishing/Fish Carrier**	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft
JM3971		72			Mchy.aft	
120527	**Kanei Bussan K.K.**	—		38,99 6,61		900bhp (671kW)
Df Gc	Ikitsuki, Japan			32,54 6,41 2,93		Niigata Eng. Co. Ltd. Niigata
Pfd Rdr	Nagasaki Pref.			1 dk		
RT						

7935539	**GENPUKU MARU No. 38**	**130**		**1976** K.K. Watanabe Zosensho—Nagasaki (706)	**M Fishing/Fish Carrier**	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft
JM3972		72			Mchy.aft	
120528	**Kanei Bussan K.K.**	—		38,99 6,61		900bhp (671kW)
Df Gc	Ikitsuki, Japan			32,54 6,41 2,93		Niigata Eng. Co. Ltd. Niigata
Pfd Rdr	Nagasaki Pref.			1 dk		
RT						

7513692	**GENPUKU MARU No. 61**	**280**		**1975** Nagasaki Zosen K.K.—Nagasaki (530)	**M Fishing**	Oil 4SA 6Cy. 280 × 320
JM3855		144			Mchy.aft	1 600bhp (1 194kW)
117992	**Toyo Gyogyo K.K.**	384		47,96 7,62 3,201		Niigata Eng. Co. Ltd. Tokyo
Df Rdr	Ikitsuki, Japan			41,48 7,60 3,66		
RT	Nagasaki Pref.			1 dk		

7531137	**GENPUKU MARU No. 63**	**254**		**1976** Nagasaki Zosen K.K.—Nagasaki (558)	**M Fishing**	Oil 4SA 6Cy. 280 × 320
JM3910		125				
118169	**Kaneko Gyogyo K.K.**	—		47,96 7,62 3,048		Niigata Eng. Co. Ltd. Tokyo
Df Rdr	Ikitsuki, Japan			41,51 7,60 3,51		
RT	Nagasaki Pref.			1 dk		

7722645 JM4292 120677 Df Rdr RT	**GENPUKU MARU No. 65** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**199** 112 —		**1978** Nagasaki Zosen K.K.—Nagasaki (623) 43,79 37,50 2,901 38,03 7,21 3,26	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 300bhp (970kW) Niigata Eng. Co. Ltd. Japan
7722669 JM4295 122651 Df Gc Rdr RT	**GENPUKU MARU No. 67** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**260** 145 —		**1978** Nagasaki Zosen K.K.—Nagasaki (626) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 770bhp (574kW) Niigata Eng. Co. Ltd. Japan
7722657 JM4296 122652 Df Gc Rdr RT	**GENPUKU MARU No. 68** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**260** 145 —		**1978** Nagasaki Zosen K.K.—Nagasaki (625) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 770bhp (574kW) Niigata Eng. Co. Ltd. Japan
7852517 JMLJ 112175	**GENPUKU MARU No. 75** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**380** 205 550		**1972** Miura Zosen—Saeki 49,00 3,201 44,00 8,21 4,02 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Japan 11kn
7735525 JM4533 122778 Df Gc Rdr RT	**GENPUKU MARU No. 76** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**396** 200 408		**1978** Mukai Zosen—Nagasaki (360) 54,89 3,628 49,13 8,21 4,07 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 567kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8113891	**GENPUKU MARU No. 81** **Kanei Bussan K.K.** Japan	**499** — —		**1981** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (767) ... ... 1 dk	**M Fishing** Line-fishing	Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
7950010 JMJO 111302	**GENRYO MARU No. 32** ex Koryo Maru No. 23-80 **Y.K. Marudai Sangyo Shokai** Kochi, Japan Kochi Pref.	**128** 54 —		**1972** Fujishin SB. Co.—Kamo *28,99* 6,00 3,00 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 720bhp (537kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7627170 JMGP 120997 Df Rdr RT	**GENRYO MARU No. 35** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**104** 30 —		**1976** Fujishin SB. Co.—Kamo (304) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 950bhp (709kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7627182 JMGS 120998 Df Rdr RT	**GENRYO MARU No. 36** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**106** 30 —		**1976** Fujishin SB. Co.—Kamo (305) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 950bhp (709kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7117840 JG2985 110987 Esd Gc Rdr RT	**GENRYU MARU** **Kyodo Shosen K.K.** Tokyo Japan	**518** 289 1 620		**1971** Honda Zosen—Saiki (589) 64,52 11,00 4,217 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (30,6 × 7,0) ER 2W Der 2(10)	Oil 4SA 6Cy. 260 × 320 1 500bhp (1 119kW) Usuki Tekkosho Usuki Gen 2 × 80kW 220V a.c. Fuel 80,0t-6,0pd 10,5kn
7322823 JNMY 113350 Df Esd Gc Rdr	**GENSEI MARU No. 18** **Mankichi Inoue** Muroto, Japan Kochi Pref.	**283** 145 —		**1973** Kochi Jukogyo K.K.—Kochi (1191) 50,73 8,03 43,72 8,01 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855519 JH2360 108701	**GENSHO MARU No. 8** **Hisakazu Kobato** Hazu, Japan Aichi Pref.	**215** 105 450		**1969** Ito Zosen—Tokyo 33,58 3,501 29,06 7,51 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (298kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
5128326 IBZW 228 Df Rdr RTm	**GENTILE DA FABRIANO** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**2 204** 1 195 631	RI	**1962** Cant. Nav. Apuania—Marina di Carrara (64) 95,10 12,53 3,760 85,50 12,50 5,69 B 27,8 2 dks RW rf 254	**TM Ferry/General Cargo** 600P 1 Ho 13,7 B.667 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 4 860bhp (3 626kW) S.A. Fiat S.G.M. Torino Gen 4 × 115kW 440V 60Hz a.c. Fuel (d.o.) 19,5kn
7618985 8KVL 123570 Df Esd Gc Pfd Rdr RT	**GENTLE RIVER** ex Treana-78 **Hermes Shipping K.K.** Tokyo Japan	**19 748** 13 779 33 667	AB NK	**1977** Kanasashi Zosensho—Toyohashi (034) 182,20(BB) 27,03 10,940 170,01 27,01 15,22 P 31,4 F 13,5 1 dk	**M Bulk Carrier** G.46 225 B.39 141 5 Ha (stl) (12,5 12,8 16,7 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V a.c. 15kn
5001827 ILGE 3450 Df Esd Pfd Rdr RTh/v	**GENUA** ex Achilles-68 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**295** 59 —	RI ✠Classed LR until 5/69	**1962**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (126) 36,23 8,77 31,09 8,60 4,75 F 5,2 rf 1194 BK 152	**M Tug** Salvage	Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7419872 JJ3021 116058 Esd Gc Rdr RT	**GENYO MARU** **Daiichi Senpaku K.K.** Osaka, Japan Osaka Pref.	**6 361** 3 545 11 036	NK	**1976** Tohoku Zosen—Shiogama (158) 131,50 19,23 7,890 122,81 19,21 10,11 P 22,6 F 11,6 1 dk	**M Bulk Carrier** Cement 2 Ho ER G.9 349	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 730kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 260kW 450V a.c. 12,5kn

6601129 JM3963 118225 Rdr RT	**GENYO MARU** ex Sayuri Maru ex Daikoku Maru No. 12 **Kyushu Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**945** 535 1 600	**1965** Kurushima Dock Co. Ltd.—Imabari (323) 68,51 10,37 4,700 63,02 10,32 5,21 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 164	Oil 4SA 6Cy. 380 × 540 1 300bhp (970kW) Nippon Hatsudoki Kobe 11,5kn
7238149 JG3196 113998 Rdr RT	**GENYO MARU** **K.K. Marushin Shokai** Tokyo Japan	**697** 511 1 869	**1972** Geibi Zosen Kogyo—Kure (240) 69,45 11,03 4,700 62,01 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 343kW) Hanshin Nainenki Kogyo Kobe
7920974 7JWJ 123288 Df Esd Gc Pfd Rdr RT	**GENYO MARU** **Fukuoka Prefecture** Fukuoka, Japan Fukuoka Pref.	**485** 206 435	**1980** K.K. Wakamatsu Zosensho —Kitakyushu (307) 50,50 8,82 4,050 44,38 8,81 3,92 1 dk	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 260 × 300 reduction geared to sc. shaft 1 400bhp (1 044kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
5151074 JAVV 82168	**GENYO MARU No. 8** ex Daihaku Maru No. 3 ex Hino Maru No. 3 **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**156** 78 279	**1959** Nippon Zosen—Fukuoka 33,00 5,62 2,598 28,00 5,59 3,00 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 260 × 380 200bhp (149kW) Hanshin Nainenki Kogyo Kobe Fuel 13,0t-0,5pd 9kn
5253561 JK3148 103249 Rdr	**GENYO MARU No. 11** ex Nisshin Maru No. 11 **Sanwa Yuso K.K.** Kure, Japan Hiroshima Pref.	**805** 426 1 378	**1960** Koyo Dockyard Co. Ltd.—Mihara (131) 58,91 9,25 4,242 53,57 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 292	Oil 4SA 6Cy. 380 × 520 1 000bhp (746kW) Nippon Hatsudoki Kobe Fuel 51,0t 11kn
7354254 JM3559 114978 Esd Pfd Rdr RT	**GENYO MARU No. 18** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**499** 307 1 120	**1973** K.K. Wakamatsu Zosensho —Kitakyushu (236) 59,90 9,43 4,242 55,02 9,40 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (1 007kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5350709 JJVQ 82735 Rdr	**GENYO MARU No. 21** ex Komei Maru No. 21 ex Takamizan Maru **Katsuzo Nagata** Ryugadake, Japan Kumamoto Pref.	**496** 275 940	**1959** Tsuneishi Zosen—Numakuma (23) 56,95 8,56 3,785 52,05 8,39 4,17 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 117	Oil 4SA 6Cy. 320 × 460 700bhp (522kW) Nippon Hatsudoki Kobe Gen 1 × 30kW 35V d.c. Fuel 20,5t-3,0pd 11kn
7523099 JM3738 118110 Esd Gc Pfd Rdr RT	**GENYO MARU No. 23** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**999** 692 2 243	**1975** K.K. Wakamatsu Zosensho —Kitakyushu (262) 79,81 12,02 4,649 73,79 11,99 5,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 492kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7335789 JK3510 113123 Rdr	**GENYO MARU No. 25** ex Fukutoku Maru **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**997** 674 2 288	**1972** Higaki Zosen K.K.—Imabari (133) 76,21 12,04 4,795 71,51 12,02 5,49 1 dk	**M Sludge Carrier** 4 Ta	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 492kW) Makita Tekkosho Takamatsu Gen 2 × 80kW 225V a.c. 12kn
5402538 Df Esd Rdr RTm	**GEO ANDRE** ex Christiad-64 **Societe Senegalaise** **d'Armement a la Peche** **(SOSAP)** Dakar Senegal	**548** 231 290	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (795) (BV) 50,14 9,66 3,804 46,84 9,64 4,81 1 dk	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	2 Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 150bhp (858kW) Soc. des Moteurs Baudouin Marseille Fuel 94,5t (d.o.) 13,5kn
6607989 LDFZ C16359 Df Esd Gc Rdr RTm	**GEO SCANNER** ex Ankenes-81 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	**452** 217 630	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6502) NV 57,46 10,52 3,620 51,77 10,49 6;46 B 24,1 1 dk & S dk RW	**M General Cargo** OSD 6P Ref Ice strengthened Side door 1 Ho 16,0 ER G.1 756 B.1 437 In.205 1 Ha (stl) (7,7 × 2,9) ER 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 200kW 1 × 22kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7937173 6KWO BS-A- 1722 Df Esd Rdr RT	**GEO SU No. 77** **Geoje Fisheries High School** Busan South Korea	**160** 36 —	**1979** Inchon Eng. & SB. Corp.—Inchon 34,02 KR 30,00 6,61 2,80 1 dk	**M Fishing** Training Ship	Oil 4SA 6Cy. 200 × 260 750bhp (560kW) Niigata Eng. Co. Ltd. Niigata 12,75kn
6521082 JXIF 16239 Esd Rdr RTm	**GEO SURVEYOR** ex Narvik-80 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	**489** 126 630	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6501) NV 58,37 10,52 3,620 51,72 10,49 6,46 1 dk & S dk	**M General Cargo** OSD 6bth P Ref Ice strengthened Side door 1 Ho ER G.1 770 B.1 614 In.205 1 Ha (stl) (7,6 × 2,9) ER 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 100kW 1 × 22kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
5129174 WNBJ 241390 Df Gc Rdr	**GEO. WHITLOCK II** **Diesel Tanker Ira S. Bushey** **Inc.** New York, NY United States of America	**1 173** 898 —	**1942** (Fwd & aft sections) R.T.C. SB. Corp —Camden, NJ **1969** (Cargo section) R.T.C. SB. Corp —Camden, NJ 76,05 11,31 3,950 73,61 11,28 4,42 P 15,9 B 4,9 F 6,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 470	Oil 2SA 7Cy. 335 × 430 805bhp (601kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 20kW 115V d.c. Fuel 41,5t-3,5pd 9kn

5403350 FZYA 400535P Esd Rdr RT	**GEOCEANIQUE** ex Drochtersen-75 ex Hamburg-63 **Techniques Louis Menard** Cherbourg France	**388** 210 620	**100A1** SS 1/78 excluding transatlantic voyages North of 36°N **LMC** EL G 1"U1 FN 501 (GL)	**1950** Schiffsw. A. Pahl—Hamburg (291) 48,32 7,60 3,349 44,38 7,51 3,79 P 11,9 F 5,8 1 dk RW rf 102 len & deepened 55 NS 3BH WB90T	**M General Cargo** 1 Ho 24,0 ER G.866 B.821 2 Ha (each 11,5 × 5,0) ER 2W	Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 42kW 380/220V 50Hz a.c. 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 12,0t 8kn
5018894 GTOJ 360154 Df Esd Rdr RT	**GEODRILL** ex Briarthorn-81 ex Anne-73 ex Anne Bogelund-69 **Wimpey Laboratories Ltd.** Liverpool United Kingdom	**1 500** 674 —	**✠100A1** SS 2/76 Ice Class 3 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1237	**1962**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (766) 80,60 11,92 4,766 71,20 11,80 5,57 P 22,6 F 11,0 1 dk RW rf nil 4BH WB416t incl. DTf126t	**M General Cargo** 2 Ha (12,7 19,7 × 6,2) ER 8W Der 1(15) 8(5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 216kW) N.V. Werkspoor Amsterdam Gen 2 × 60kW 2 × 30kW 2 × 20kW 220V d.c.
7049586 WY6840 513221	**GEOFFREY PAUL** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**151** 125 —		**1968** Coast Shipbuilding Corp.—Biloxi, Ms *24,11* 7,32 2,57	**M Fishing**	Oil 320bhp (239kW) .... Fuel (d.o.)
7643851 UWZN M-32882	**GEOFIZIK** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R. See Register of Offshore Units	**307** 47 44	RS	**1977** ..............U.S.S.R. 41,00 8,16 2,001 3,56	**M Diving Tender** Ice strengthened Der 1(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 U.S.S.R. 12kn
6853679 UGNS M-14515	**GEOFIZIK** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**239** 63 179	RS	**1957** ..............U.S.S.R. 39,15 7,29 2,969 3,54 conv Tug —	**M Research** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7037909 ERUQ M-29883 Df Esd Rdr RT	**GEOGRAF** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**658** 244 325	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7642455 332044	**GEOGRAPH** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**110** 42 —		**1970** J. McLarty & Sons Pty. Ltd. —Fremantle *19,82* 6,10 2,06 1 dk	**TM Tug**	Vee Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Shrewsbury Fuel (d.o.) 10kn
6802682 UWRH M-19042 Df Esd Gc Rdr RT	**GEOKCHAY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 315	RS	**1960** ..............U.S.S.R. 120,00 15,02 4,401 111,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad 11,5kn
6862618 URCV M-3008	**GEOKHIMIK** ex S-211 **U.S.S.R. -Academy of Sciences** Kerch U.S.S.R.	**230** 88 180	RS	**1961** ..............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk conv General Cargo —	**M Research** 2 Ho ER B.375 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 64 U.S.S.R. Fuel (d.o.) 8kn
7629829 UZDV M-18958	**GEOLOG** **U.S.S.R. -Academy of Sciences** Poti U.S.S.R.	**118** — 43	RS	**1965** ..............U.S.S.R. 27,13 6,38 2,620 3,05	**M Research** Ice strengthened 1 Ho B.40 1 Ha (4,5 × 1,9)	Oil 4SA 6Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10,25kn
7216294 HO9992 7008 -75A Df Esd Rdr RT	**GEOMAR I** ex Pointe Coupee-79 **Geosource Inc.** Panama Panama	**185** 125 —	(AB)	**1964** American Marine Corp.—New Orleans, La (896) 3,074 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 129,0t (d.o.)
7212444 WZH5 604 539547 Df Esd Gc Rdr RT	**GEOMAR II** ex Dearborn 47-81 **Geosource Inc.** Houston, Tx United States of America	**194** 131 610	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (485) 50,30 11,69 3,372 47,15 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 10kn
7727190 Df Esd Gc Rdr RT	**GEOMARINE 1** **Alpha Marine Ltd.** Labuan Malaysia	**144** 42 —	BV	**1978** Selco Shipyard Pte. Ltd.—Singapore (H279) 1,801 28,02 7,71 3,03 1 dk	**M Research** Seismographic	2 Oil 4SA each 6Cy. geared to sc. shaft 730bhp (545kW) Caterpillar Tractor Co. U.S.A.

7347732 GUIL 363614 Df Esd Gc Pfd Rdr RT	**GEOMITRA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**53 128** 29 464 37 529	✠**100A1** CS 3/80 liquefied gas carrier Methane in membrane tanks, max. pressure 0,23bar, min. temp. minus 160°C. ✠**LMC** EL Rt 3$\frac{13}{16}$"U2 FN 12878	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1399) 258,91(BB) 34,80 10,027 230,00 34,75 21,24 P 27,2 Trunk 160,7 1 dk rf nil 8BH WB36216T incl. Comb. btm. side & Topside tanks 33014T	**S Liquefied Gas Tanker** LNG Atmospheric pt higher tensile steel 5 Ta (36% Ni.stl) membrane prismatic ER In.76 900 L.(gas) 76 900	2 S Turb dr geared to sc. shaft 20 800shp (15 517kW) Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm^2 (6,8bar) Spt 515°C 65kgf/cm^2 (6,3bar) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 351,5t (d.o.) 4 400,5t (hvf) 18,25kn
7831537 6KXD BS-A-1736 Df Esd Gc Rdr RT	**GEON YANG No. 11** **Kim Jong Kwan** Busan South Korea	**149** 29 —	KR	**1979** Shin Ah SB. Co.—Chung Mu 39,25 31,81 7,31 2,90 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 194kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 225V a.c. 12,5kn
6416756 Df Esd Pfd Rdr RT	**GEOPETER** ex Okesa Maru-79 **George & Peter Lines Inc.** Philippines	**795** 303 286		**1964** Niigata Eng. Co. Ltd.—Niigata (568) 59,01 10,06 3,252 58,98 10,01 4,50 2 dks RW	**M Passenger/General Cargo/Ferry** 1310P 2 Ho ER B.156 2 Ha (3,6 × 2,9) (3,6 × 2,3) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 330 × 500 3 000bhp (2 238kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 184kW 225V a.c. Fuel 448,0t-11,0pd 15,75kn
7021998 DATO Df Esd Pfd Rdr RT	**GEOPHYSIKA** ex Professor Henking **Geophysik Leipzig** Warnemuende German Democratic Republic	**193** 52 —	(DSRK)	**1951** R. Buchholz—Greifswald 32,01 7,52 3,880 ... ... 1 dk	**Wood M Research** Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V 50Hz a.c.
6709751 PEHR Df Esd Rdr RTv	**GEOPOTES VI** **Adriaan Volker Baggermaatschappij B.V.** Sliedrecht Netherlands	**5 146** 3 274 6 604	BV	**1963** Schps. L. Smit & Zoon—Kinderdijk *101,72* 18,57 7,544 98,00 18,52 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 8020T Hopper 4 221 1 sandpump 1521kW (2040bhp) Der 2(10) 1(6)	2 Vee Oil 4 420bhp (3 297kW) (i) 2SA 12Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee (ii) 2SA 14Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 792,5t (d.o.) 12,5kn
6709763 PEHS Esd Rdr RTv	**GEOPOTES VII** **Adriaan Volker Baggermaatschappij B.V.** Sliedrecht Netherlands	**4 322** 2 322 4 857	BV	**1963** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (640) 107,63 17,05 8,040 100,59 17,00 9,17 1 dk len 69	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single centre arm Dredging depth 21,0 Hopper 6639T Hopper 4 426 2 sandpumps each 716kW (960bhp) Der 1(10) 3(5)	2 Vee Oil 2SA each 10Cy. 300 × 550 3 400bhp (2 536kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 674,5t (d.o.) 12kn
6713764 PEHP Esd Gc Rdr RTv	**GEOPOTES IX** **Adriaan Volker Baggermaatschappij B.V.** Rotterdam Netherlands	**7 794** 4 216 8 189	BV	**1966** N.V. Werf "Gusto"—Schiedam (CO553) 126,02 21,06 6,801 115,02 21,00 10,32 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 12160T Mchy.aft Hopper 6 400 2 sandpumps each 1268kW (1700bhp) Cr 2(10) 1(6)	2 Vee Oil 2SA each 16Cy. 300 × 550 5 440bhp (4 058kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 570kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 792,5t (d.o.) 12,5kn
7005231 MPIE 340231 Df Esd Gc Rdr RTv	**GEOPOTES X** **Nash Dredging Ltd.** King's Lynn United Kingdom	**10 976** 6 255 —	BV	**1970** Verolme Scheepswerf Heusden N.V. —Heusden (813) 136,02 11,399 124,97 21,59 12,93 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16926T 1 Ho ER Hopper 8 770 2 sandpumps each 2237kW (3000bhp) Der 1(25)	4 Oil each 6Cy. 410 × 470 geared to 2 sc. shafts 12 000bhp (8 952kW) N.V. Werkspoor Amsterdam Gen 1 × 200kW 2 × 127kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 17kn
6818564 HP2303 5504-75 Esd RTm/h	**GEOPOTES 11** ex Geopotes XI-75 ex Brakzand-75 ex St. Bees W. 36-73 **Padrep S.A.** Adriaan Volker Baggermaatschappij B.V. Panama Panama	**1 269** 711 —	✠**100A1** SS 9/78 hopper dredger ✠**LMC** EL (L) 1$\frac{5}{16}$"U2 FN 1290	**1968**-7 Richards (Shipbuilders) Ltd. —Lowestoft (494) 72,17 13,49 4,084 71,05 13,42 4,73 RQD 17,7 RFD 14,1 1 dk rf nil len 75 conv Bottom doors Hopper Barge — 4BH WB289t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 24,0 2 Ho each 15,5 ER Hopper 1 500 1 sandpump 644kW (863bhp) 3 Ha (stl) (0,3 × 0,3) (0,9 0,9 × 0,9) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 2 200bhp (1 641kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 140kW 220V d.c. Fuel 71,0t (d.o.) 12kn
6913596 H3NI 5338-75 Esd Gc Rdr RTv	**GEOPOTES 12** ex Geopotes XII-77 ex Transmundum II-74 **Padrep S.A.** Adriaan Volker Baggermaatschappij B.V. Panama Panama	**2 975** 1 938 5 080	BV	**1969** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1338) 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf-nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5303T Mchy.aft Hopper 3 412 2 sandpumps each 617kW (827bhp) Der 2(10) 2(3)	3 Oil 2SA each 7Cy. 190 × 350 3 150bhp (2 350kW) NE 76 N.V. Mach. "Bolnes" Krimpen Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 248,0t (d.o.) 12kn
5068863 DDVR Df Esd Gc Rdr RTm/h/v	**GEORG BUCHNER** ex Charlesville-67 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 060** 3 831 9 233	DSRK ✠Classed LR until 7/69	**1951**-3 John Cockerill S.A.—Hoboken (743) 153,68 19,77 8,389 147,48 19,61 12,15 F 13,8 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv Ref Passenger/General Cargo —	**M General Cargo/Training Ship** 6 Ho 16,9 24,0 15,9 ER 14,2 22,7 13,4 G.11 063 B.9 515 In.511 6 Ha (7,4 × 5,0) (12,4 5,0 × 6,0) ER (5,0 9,2 × 6,0) (5,8 × 5,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2DA 8Cy. 590 × 1250 exhaust450 9 250bhp (6 901kW) B&W John Cockerill S.A. Seraing Gen 4 × 240kW 230V d.c. Thw. thrust propeller aft Fuel 1 246,5t (hvf) 16kn

6523080 Y5GC Df Esd Gc Rdr RTv	**GEORG HANDKE** ex Talana-75 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 576** 5 319 13 549	DSRK (GL)	**1965** Deutsche Werft A.G.—Hamburg (810) 156,11 20,55 9,151 144,51 20,50 12,10 P 36,9 RQD 22,6 B 29,6 F 32,0 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 21,2 24,8 22,7 22,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 20W Der 1(130-150) 1(25) 6(5-10) 2(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7023960 3FKZ Df Esd Gc Rdr RTm/h/v	**GEORG KURZ** ex Eastern Lake-77 ex Hamburger Fleet-75 **Josef Roth Reederei** Panama Panama	T.Mk **2 723** 1 862 5 883 **4 732** 3 372 7 435	(GL)	**1970** Orenstein Koppel & Luebecker —Luebeck (672) 116,52(BB) 17,30 6,522/7,532 107,98 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 26,6 ER G.10 645 B.10 000 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 134kW 380/400V 50Hz a.c. Fuel 498,0t (hvf) 15kn
7333327 OYXT Esd Rdr	**GEORG NIELSEN** ex Aros-80 **A/S Carl Nielsen** Arhus Denmark	**332** 116 —	BV	**1960** Aarhus Flydedok og Maskinkp. A/S —Aarhus (112) 39,04 8,54 38,00 8,49 3,76 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7625835 UACQ	**GEORG OTS** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**11 496** 4 805 1 363	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B493/01) 124,82(BB) 5,462 125,00 21,00 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 212bth 989dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 reduction geared to 2 sc. shafts 17 400bhp (12 980kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW Thw. thrust propeller fwd
6710437 Y5MN Df Esd Gc Pfd Rdr RT	**GEORG SCHUMANN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1966** VEB Warnowwerft—Warnemuende (124) 141,97 18,65 7,214/8,551 130,92 18,57 11,21 2 dks	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
5128417 OYKL Pfd RTm	**GEORG STAGE** **Stiftelsen Georg Stages Minde** Kobenhavn Denmark	**298** 185 —		**1935** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (201) 51,21 8,51 3,963 8,46 1 dk R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 2SA 2Cy. 295 × 400 112bhp (84kW) A/S Moller & Jochumsen Horsens Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 5kn
5336715 SV2318 132 Df Esd RT	**GEORGAKIS MALLIS** ex Spica-77 ex Mat-74 ex Spica-73 **Ioannis Mallis** Thessaloniki Greece	**479** 289 677	HR ✠Classed LR until 14/11/75	**1953**-12 Noord Nederlandse Scheepswerven N.V.—Groningen (272) 53,37 8,26 3,379 ... ... 1 dk RW	**M General Cargo** Mchy.aft G.937 B.878	Oil 4SA 6Cy. 290 × 450 375bhp (280kW) Appingedammer Brons Appingedam Fuel 39,5t 9,5kn
7609673 J4NC 7321 Df Esd Gc Pfd Rdr RT	**GEORGE** **Tainaron Shipping Co. S.A.** Piraeus Greece	**13 889** 10 251 22 000	AB	Lch.**1977** Cmd.**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2558) 164,01(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft Cr 2(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 819kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW a.c. Controllable pitch propeller 15kn
6522359 J4EG 6858 Df Esd Gc Pfd Rdr	**GEORGE** ex Bangka-78 ex Toei Maru-74 **Compania Maritima Elisabeth S.A.** Piraeus Greece	**4 323** 2 463 6 611	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (908) 113,01 16,03 6,446 106,03 15,99 8,31 P 61,0 B 19,6 F 8,6 1 dk	**M General Cargo** 4 Ho G.8 844 B.8 167 4 Ha (10,5 11,9 10,4 10,5 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 574kW) B&W Hitachi Zosen Osa Gen 2 × 128kW 445V a.c. Fuel 429,0t-11,5pd 13,5kn
5128431	**GEORGE** ex Semara II-51 ex Marigo-50 ex Accelerate-48 ex Walling ex Toteco **Maritima Venezolana de Navegacion S.A.** La Guaira Venezuela	**449** 233 —		**1921** Kyle & Purdy—City Island, NY *38,71* 9,91 ... ... 2 dks R	**S General Cargo**	C 2Cy. 457 & 965 × 660 J. A. Sullivan & Co. N.Yk Fuel (o.f.)
5128467 WA5307 243416 Df Gc Rdr RT	**GEORGE A. SLOAN** ex Hill Annex-43 **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**9 706** 7 300 15 787	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (292) 189,14 18,37 7,309 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.12 991 16 Ha (stl) (each 3,3 × 11,8) ER Der 1(5)	T 3Cy. 610 1041 & 1727 × 1067 2 500ihp (1 865kW) Gt. Lakes Eng. Works Ecorse, Mi Fuel 315,0t (o.f.) 11kn
7423392 WXR2 336 595539 Df Esd Gc Rdr RT	**GEORGE A. STINSON** **National Steel Corp.** Hanna Mining Co. Wilmington, De United States of America	**34 569** 29 412 61 564	AB	**1978** (Fwd & aft sections) American SB. Co.—Lorain, Oh (907) **1978** (Main cargo section) American SB. Co.—Toledo, Oh 304,81 32,09 8,554 301,96 32,01 15,24 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 500 37 Ha (stl) (each 3,3 × 19,8) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 16 000bhp (11 936kW) Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 4 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

7213242 KNBG Df Gc RT	**GEORGE B. KELEZ** ex T-AKL 30-61 ex FS 400 **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**550** 262 173	(AB)	**1945** Ingalls Iron Works Co.—Decatur, Al (610) 53,80 9,81 3,048 50,30 9,76 4,35 F 8,0 1 dk rf 152 conv General Cargo 61	**TM Research/Fishing** Mchy.aft 2 Ho	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (746kW) General Motors Corp. U.S.A. Fuel 74,0t (d.o.) 10,5kn
5363811 SYFC 6254 Df Esd Gc Pfd Rdr RT	**GEORGE B. SPHIKAS** ex Pegasus No. 1-76 ex Tokuyo Maru-72 **Aquitane Shipping Co. S.A.** Allied Shipping International Corp. Piraeus Greece	**28 444** 20 217 51 561	AB (NK)	**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (142) 219,21 31,04 11,913 208,01 30,99 15,91 P 51,6 B 23,2 F 31,1 1 dk, pt 2nd & 3rd dks RW rf 30	**M Tanker** Mchy.aft 18 Ta L.(oil) 62 886 HeCls. B	Oil 2SA 9Cy. 850 × 1600 18 000bhp (13 428kW) Mitsubishi Zosen Nag Gen 2 × 432kW 445V a.c. Fuel 250,0t (d.o.) 6 720,5t (hvf)-54,0pd 16kn
5128522 WJ6122 260642 Rdr RT	**GEORGE BIRNIE** **Zidell Explorations Inc.** Portland, Or United States of America	**297** 198 —		**1945** Brown SB. Co.—Houston, Tx 44,20 10,34 10,29 2,34 1 dk	**TM Tug** 4W	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks Morse & Co. Beloit, Wi
7050511 WY4836 516396	**GEORGE C** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1969** Capell Marine Inc.—Freeport, Tx *21,68* 6,76 3,46 1 dk	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7603734 WYU8 549 555460	**GEORGE C. TOWER** **Jumbo Shrimp Co.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
5128534 303026	**GEORGE CAMPBELL** **Littlehampton Harbour Board** Littlehampton United Kingdom	**39** 28 —	**✠A1** SS 6/81 Littlehampton harbour service EL (a) ⅝" FN 105	**1961**-10 Bay Wharf Construction Co. —London (2422) 15,42 5,21 0,813 15,24 5,03 1,83 Trunk 9,5 1 dk rf nil 2BH	**Dredger**	
7218711 CZ3081 346416 Df Esd Gc Pfd Rdr RT	**GEORGE DARBY** ex Janie B-81 ex Cathy B ex Nordic Offshore **Government of Canada (Department of The Coast Guard)** Ottawa Canada	**885** 473 —	AB	**1972** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (222B) 56,09 14,03 4,417 53,19 13,72 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 12Cy. 254 × 305 English Electric Diesels Ltd. United Kingdom 14kn
7310040 5LRV 4527 Df Esd Gc Pfd Rdr RT	**GEORGE F. GETTY II** **Getty Marine Corp.** Monrovia Liberia	**101 440** 83 401 227 440	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1697) 319,97(BB) 52,46 19,051 52,41 24,59 1 dk rf 102	**S Tanker** 12 Ta ER L.(oil) 277 018 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 850kW Fuel 6 915,0t (hvf)-149,5pd 15,5kn
5128699	**GEORGE F. McGRAW** ex Mexpet-54 **Astilleros Dominicanos C. por A.** Dominican Rep.	**237** 161 —		**1915** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (65) 32,92 7,45 3,353 7,40 R	**S Tug** 2W	C 2Cy. 457 & 965 × 660 Staten Island SB. Co. Port Richmond, NY Fuel 93,5t (o.f.) 10kn
6701187 UJQV M-28619 Df Esd Gc Rdr RT	**GEORGE GEORGIU-DEZH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1966** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,854 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 440V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7907867 PEHN	**GEORGE JOHANNES** **Wed. 't Mannetje-van Dam** Netherlands	**195** 76 —		**1980** Schps. "De Hoop" B.V.—Hardinxveld (754) 33,71 30,51 7,21 3,81 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 425bhp (1 063kW) Stork-Werkspoor Diesel B.V. Netherlands
6515734 VC8339 323000 Df Esd Gc Pfd Rdr RT	**GEORGE KENTNER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**312** 104 —	✠Classed LR until 2/68	**1965**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (95) 39,32 8,06 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229	**M Fishing** Side Trawler	Oil 4SA 7Cy. 305 × 460 770bhp (574kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7378614 SYFU 5330 Df Esd Gc Pfd Rdr RT	**GEORGE L.** **Fairview Shipping Inc.** Piraeus Greece	**14 786** 9 643 27 434	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (603) 182,00 22,92 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** Mchy.aft G.32 722 B.32 416 Cr 5(10) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
5404433 VXRJ 304498 Df Gc Rdr RTm/v	**GEORGE M. CARL** ex Matthew Andrews-63 ex Fred G. Hartwell-51 **Misener Transportation Ltd.** Port Colborne, Ont. Canada	**10 418** 7 405 14 834	AB	**1923** American SB. Co.—Lorain, Oh (781) 188,07 19,56 6,579 184,13 19,51 10,06 1 dk R rf 64	**S Bulk Carrier** 4 Ho 36,5 32,9 32,9 35,6 ER G.18 463 35 Ha (stl) (each 2,7 × 14,3) ER	T 3Cy. 654 1041 & 1715 × 1067 2 600ihp (1 940kW) American S.B. Co. Lorain, Oh Fuel (o.f.) 10kn

5128895 WF7895 268564 Df Gc Rdr RT	**GEORGE M. HUMPHREY** **National Steel Corp.** Hanna Mining Co. Wilmington, De United States of America	**14 034** 10 528 26 011	 AB	**1954** American SB. Co.—Lorain, Oh (871) 216,42 23,14 7,900 210,32 22,86 11,43 P 39,1 B & F 23,2 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.18 406 19 Ha (each 5,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) General Electric Co. Lynn, Ma Gen 2 × 500kW Fuel 767,0t (o.f.) 15kn
7123368 5MYV 4096 Df Esd Gc Pfd Rdr RT	**GEORGE M. KELLER** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**118 316** 100 194 268 247	 AB	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1682) 337,50(BB) 53,65 20,527 320,00 53,60 26,42 F 14,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 140 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 440V 60Hz a.c. Fuel 17,5t (d.o.) 11 847,0t (hvf)-157,5pd 15,75kn
7109623 341587	**GEORGE ODEY** **Devon Concrete Works Ltd.** Hull United Kingdom	**210** 124 —		**1971** Yorkshire D.D. Co. Ltd.—Hull (164) *37,71* 6,74 ... ... 1 dk	**M General Cargo**	Oil 8Cy. 140 × 197 200bhp (149kW) Gardner Engines Ltd. Manchester 7kn
6503987 321574	**GEORGE OHIKERE** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**154** 41 —	**✠A1** CS 10/70 tug Nigerian river & harbour service **✠LMC** EL (b) FN 287 **SURVEYS OVERDUE—CLASS SUSPENDED 24/1/75**	**1965**-3 Henry Robb Ltd.—Leith (494) 28,63 7,83 25,91 7,40 3,66 rf 356 BK 152 5BH WB50t	**TM Tug**	2 Oil 2SA each 6Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow 11,5kn
5249699 MCOY 301596 Df Esd Pfd Rdr	**GEORGE R. WOOD** ex Netherley-70 **Ailsa Craig Fishing Co. Ltd.** George A. Wood Aberdeen United Kingdom	**213** 74 —	**✠100A1** SS 9/72 trawler **✠LMC** EL (c) j FN 339	**1960**-5 J. Lewis & Sons Ltd.—Montrose (299) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 800bhp (597kW) ✠ NE 3/75 British Polar Engines Ltd. Glasgow Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.) 10kn
7016101 SYZB 363 Df Esd Gc Pfd Rdr RTv	**GEORGE S. EMBIRICOS** **Alba S.S. Co. Ltd.** Andros Greece	**19 162** 13 231 33 311	 AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (871) 182,56(BB) 25,66 10,719 173,95 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.43 456 B.37 751 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER Der 12(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 1 626,5t (hvf) 17kn
7128708 ATID 1496 Esd RT	**GEORGE THOMAS** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	 AB	**1971** Bender Welding & Machine Co. Inc. —Mobile, Al (298) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 66,0t (d.o.)
5129095 WF3866 266928	**GEORGE W. BANTA** **Plaquemine Towing Corp.** Baton Rouge, La United States of America	**267** 119 —		**1954** Avondale Marine Ways Inc. —Westwego, La *28,90* 9,15	**TM Tug**	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
7390703 KIBK 562594 Df Esd Gc Pfd Rdr RT	**GEORGE WYTHE** ex Green Island-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**28 488** 20 894 46 892	 AB	**1975** Avondale Shipyards Inc.—Avondale, La (2258) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
5365015 HP3847 8568-78 Df Esd Rdr RTm	**GEORGE Z.** ex Tore Jarl-76 **Orient Reefers Co. S.A.** Orient Shipping & Contracting (Greece) S.A. Panama Panama	**962** 446 1 346	 NV	**1956** Trondhjems M/V A/S—Trondheim - (236) 79,41 11,00 4,236 73,46 10,98 4,27 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** OSD Ref. Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 1 260bhp (940kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 110kW 380V 50Hz a.c. Fuel 186,0t (d.o.)-5,0pd 12,5kn
5128443 MFVW 133567 Df Esd Pfd Rdr RTm	**GEORGE V** **Coastal Marine Services** Newcastle upon Tyne United Kingdom	**217** 0 —	✠Classed LR until 19/2/71	**1915**-1 J. P. Rennoldson & Sons Ltd. —South Shields (294) 34,75 7,50 3,734 32,31 7,47 4,04 R BK 178	**M Tug** 65P	Oil 2SA 12Cy. 215 × 255 sr geared to sc. shaft NE made43 refitted8/54 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5262108 GPAY 342876 RT	**GEORGENA B** ex Oldambt-71 **Van Broek Marine (Shipping) Ltd.** London United Kingdom	**224** 133 200	 BV	**1949** N.V. Schps. Doornbos—Tjamsweer *40,21* 6,28 2,312 6,25 2,60 1 dk len 60	**M General Cargo** G.311 B.283 2 Ha (4,5 8,9 × 3,4) Der 2(2)	Oil 4SA 4Cy. 190 × 350 200bhp (149kW) E made54 fitted69 N.V. Mach. "Bolnes" Krimpen 9kn
5046762 Df Esd Gc Pfd Rdr RTm	**GEORGES A. ROCHA** ex Queen Patricia ex William S.-73 ex Blue Bay-65 ex Blue Peter II-64 ex Ran B-51 ex Ran-51 ex Manitoulin-47 **Mme. Lecointre** Panama Panama	**613** 340 613	 Classed LR until 12/75	**1942** Midland Shipyards Ltd.—Midland, Ont. 49,99 8,46 4,331 46,18 8,42 B 21,1 F 8,3 1 dk RW conv Escort Trawler 48	**M General Cargo** Ref. 2 Ho In.628 2 Ha 2W Der 2(1,5)	Oil 4SA 8Cy. 410 × 765 1 000bhp (746kW) E made47 refitted54 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 3 × 50kW 110V d.c. Fuel 71,0t (d.o.) 11kn

7401021 CZ5771 369371 Df Esd Gc Rdr RT	**GEORGES ALEXANDRE LEBEL** ex Incan St. Laurent **Canadian National Railway Co.** Montreal Canada	**7 908** 4 574 —	AB	**1975** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (212) 116,41 20,22 5,379 108,97 20,10 7,29 1 dk	**TM RoRo Cargo** Rail Vehicles Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 4 300bhp (3 208kW) General Motors Corp. La Grange, Illinois 16kn
5292127 Df Esd Gc Pfd Rdr RT	**GEORGES CADOUDAL** ex Boulonnais-72 ex Regina Coeli-70 **Atlantico S.A.** Panama Panama	**563** 203 —	(BV)	**1959** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (107) 55,81 9,02 48,01 9,00 4,81 1 dk	**M Fishing** Side Trawler In.430 Der 1(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 13kn
6713855 FPQQ 554058 Df Esd Pfd Rdr	**GEORGES CADOUDAL** ex Holmatindur-80 ex Orage-71 **Societe Lorientaise des Produits de Peche** Lorient France	**328** 116 284	BV	**1967** At. & Ch. de la Manche—Dieppe (1200) 43,29 8,95 37,50 8,87 4,09 1 dk	**M Fishing** Stern Trawler 3 Ha (1,6 1,6 1,4 × 0,9)	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 13kn
5129227 ORMB 344 RT	**GEORGES LETZER** ex Foremost 106-49 ex Empire Martha-47 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**294** 45 —	✠100A1 tug ✠LMC SS 11/76 EL (e) FN 439	**1945**-11 Cochrane & Sons Ltd.—Selby (1301) 37,65 8,41 3,887 35,06 8,39 4,12 BK 178 5BH WB33t	**M Tug**	Oil 4SA 8Cy. 400 × 580 ✠ NE made62 fitted64 Kloeckner Humboldt Deutz Koeln 6,5kn
5129239 TMWG 2554 Df Pfd Rdr RTm/v	**GEORGES PIAT** **Port Autonome du Havre** Le Havre France	**205** — —	BV	**1948** Forges & Ch. de La Mediterranee —Le Havre 36,15 7,01 2,794 ... ... 1 dk RW	**M Tug** Der 2(5)	Oil 2SA 6Cy. 360 × 600 Sulzer Cie. de Con. Mec. St. Denis Gen 1 × 98kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 10kn
7104271 FNAO Df Esd Gc Rdr RTm/h/v	**GEORGES VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (271) 171,00 23,86 7,671/9,700 158,02 23,80 12,53 P 52,5 B 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
5149708 C4LG 380722 Df Esd Gc Rdr RTm/v	**GEORGHIOS FRANGAKIS** ex Thia Despina-78 ex Hertford-76 **Netidi Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**11 276** 6 640 15 172	✠100A1 with freeboard ✠LMC SS 9/76 EL jt 2½"SQ FN 5771	**1948**-12 Vickers-Armstrongs Ltd. —Newcastle (106) 170,95 21,39 9,900 161,80 21,34 14,33 F 17,7 2 dks, 3rd dk in fwd holds RW rf 152 DK fwd of mchy. space Coll BH to S dk 7 to 2nd dk WB3067t incl. Tunnel tanks 980t	**TM General Cargo** Ref 6 Ho 17,7 20,4 24,5 ER 21,0 20,9 9,3 G.7 541 B.7 248 In.14 785 6 Ha (6,1 9,5 12,1 × 6,1) ER (9,5 9,5 × 6,1) (6,0 × 4,8) 20W Der 1(50) 20(10)	2 Oil 2SA each 5Cy. 725 × 2250 12 800bhp (9 549kW) Doxford Vickers-Armstrongs Ltd. Barrow 2 AuxB 120lbf/in² (0,8bar) Gen 4 × 300kW 220V d.c. Fuel 3 051,0t (hvf) 16kn
5411280 LZDJ 23/1 Df Esd Gc Rdr RT	**GEORGI BENKOVSKI** ex La Estancia-63 **Navigation Maritime Bulgare** Varna Bulgaria	**9 486** 5 967 14 600	BR ✠Classed LR until 4/64	**1960**-4 Forges & Ch. de La Mediterranee —La Seyne (1340) 141,13 18,67 9,681 133,84 18,60 12,35 P 26,6 F 13,2 2 dks rf 76	**M General Cargo** CSD 5 Ho ER G.20 536 B.17 720 5 Ha (stl) (10,7 11,4 6,9 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 327kW) Gotaverken Forges & Ch. de la Mediterranee Le Havre Gen 3 × 200kW 220V d.c. Fuel 1 239,5t 13,5kn
5129241 60 RT	**GEORGI BENKOVSKI** **'Dimitar Blagoev' Shiprepair Yard** Varna Bulgaria	**150** — —	BR	**1957** Schiffswerft Linz A.G.—Linz 30,84 7,12 2,590 4,14 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 230 × 240 Masch. Andritz A.G. Graz Gen 1 × 50kW 1 × 27kW 115V d.c.
5124784 LZDU 59 Df Esd Gc Rdr RT	**GEORGI DIMITROV** **Navigation Maritime Bulgare** Varna Bulgaria	**898** 372 168	BR	**1958** G. Dimitrov Shipyard—Varna (377) 63,78 9,33 2,998 57,82 9,30 5,85 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,5 G.192 B.163 1 Ha (1,9 × 2,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 1 × 20kW 220V a.c. Fuel 42,0t 12kn
7038886 LZIG 140 Df Esd Gc Rdr RT	**GEORGI KIRKOV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 128** 304 —	BR	**1969** G. Dimitrov Shipyard—Varna 68,00 10,11 5,460 6,13 2 dks	**TM Passenger/General Cargo** —P Ice strengthened 2 Ho G.208 2 Ha (each 1,9 × 2,9)	2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (895kW) Russkiy-Diesel Works Leningrad Gen 3 × 88kW 1 × 27kW 230V a.c.
5129253 LZDL 18 Df Esd Gc Rdr	**GEORGI SAVA RAKOVSKY** ex Willesden-62 **Navigation Maritime Bulgare** Varna Bulgaria	**8 556** 4 609 11 186	BR ✠Classed LR until 12/71	**1961**-3 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (746) 141,92 19,28 8,940 132,59 19,21 12,43 F 11,9 2 dks RW rf 152	**M General Cargo** 5 Ho 19,2 18,3 19,2 6,4DTp&s ER 17,0 17,0 5 TwD G.17 471 B.15 880 7 Ha (stl) (8,2 8,5 8,5 × 9,1) (2,1p&s × 3,0) ER (8,5 8,5 × 9,1) 12W Der 10(10) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 240kW 230V d.c.
7389326 LFNX 19018 Df Esd Gc Pfd Rdr RT	**GEORGIA** **K/S A/S Gerrards Rederi & Co.** A/S Johan Gerrards Rederi Kristiansand S. Norway	**65 178** 49 506 128 400	NV	**1977** Uddevallavarvet AB—Uddevalla (295) 263,91(BB) 40,82 16,741 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** 12 Ta ER L.(oil) 154 432 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) B&W Uddevallavarvet A/B Uddevalla Gen 2 × 800kW 1 × 20kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 4 875,5t (hvf)-63,0pd 15kn

5316882	**GEORGIA**	**9 730**		**1951** Sun SB. & Dry Dock Co.—Chester,	**S RoRo Cargo**	2 S Turb dr geared to sc. shaft	
KEJT	ex Seatrain Georgia-78	6 102		Pa (581)	Rail Vehicles	8 000shp (5 968kW)	
262558	**Government of The United**	13 349	AB	169,88 19,46 8,252	1 Ho 113,3 ER	General Electric Co.	Lynn, Ma
Df Esd	**States of America**			163,99 19,36 11,66	B.22 958	Gen 2 × 250kW 220V 60Hz a.c.	
Gc Pfd	**(Department of Commerce)**			P & B 72,3 F 58,0 2 dks	1 Ha (stl) (14,1 × 16,1) ER	Fuel 2 768,5t (o.f.)	16kn
RTm/h/v	Washington, DC United States			RW rf 152 len 62	Cr 2(45)		
	of America						
5385950	**GEORGIA**	**2 468**		**1958** Orenstein Koppel & Luebecker	**M General Cargo** OSD/CSD	Oil 2SA 9Cy. 520 × 900	
SZHL	ex Eurabia-80 ex Wandsbek-71	1 242		—Luebeck (527)		3 000bhp (2 238kW)	
7534	**Aegean Shipping Co.**	4 743	GL	111,36 14,86 6,138/6,916	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	Piraeus Greece	**3 954**		102,93 14,81 9,00	3 Ho 15,0 29,0 29,0		Augsburg
Gc Rdr		2 579		P 6,8 B 20,2 F 11,9 1 dk & S dk	G.7 983 B.7 236	Gen 2 × 188kW 1 × 150kW	
RTm		5 800		RW	5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,4)	380V 50Hz a.c.	
					10W Der 1(25) 1(10) 10(3-5)	Fuel 508,0t (d.o.)	13,5kn
5336789	**GEORGIA**	**498**		**1951** Werft Nobiskrug—Rendsburg (547)	**M Livestock Carrier** OSD	Oil 4SA 6Cy. 385 × 580	
SV6660	ex Siba Brescia-81 ex Spika-68	234		61,75 9,28 3,741	Mchy.aft	770bhp (574kW)	
	Georgia Shipping Co.	729	RI (GL)	55,99 9,22 5,80		Maschinenbau Kiel A.G.	Kiel
Df Esd	A. Attalla Shipping & Trading Co.			1 dk & S dk		Gen 1 × 24kW 1 × 12kW 110V d.c.	
Rdr RTm	Piraeus Greece			RW		Fuel (d.o.)	12kn
5253626	**GEORGIA**	**265**		**1961** Nichiro Zosen—Hakodate (78)	**M Fishing**	Oil 4SA 6Cy. 300 × 430	
C4PR	ex Nisshin Maru No. 55-76	93		43,34 7,62 2,998	Stern Trawler	550bhp (410kW)	
380779	**Cleareland Shipping Co. Ltd.**	—	BV	38,00 7,60 3,61		Fuji Seisakusho	Tateyama
Df Esd	Limassol Cyprus			1 dk		Fuel 135,0t	10kn
Gc Rdr							
RT							
6507476	**GEORGIA**	**198**		**1895** J. H. Dialogue & Son—Camden, NJ	**M Tug**	Oil 2SA 12Cy. 216 × 254 reverse	
WB6609	ex Samuel E. Bool ex John Roen	135		*31,55* 6,71 3,356		reduction geared to sc. shaft	
231994	ex Lamont	—	AB	31,40 6,68 3,71		E made40 fitted53	
Df Gc	**The Great Lakes Towing Co.**			1 dk		General Motors Corp.	U.S.A.
Rdr	Wilmington, De United States			R		Gen 2 × 40kW 250V d.c.	
RTm/h/v	of America					Fuel 50,0t (d.o.)	
7829065	**GEORGIA CRACKER**	**102**		**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil	
		69		*20,33* 6,23		365bhp (272kW)	
594301	**John D. Griffin**	—		2,85		Caterpillar Tractor Co.	U.S.A.
	Savannah, Ga United States			1dk			
	of America						
5356521	**GEORGIA F**	T.Mk	**✠100A1** SS 6/78	**1961**-12 Wm. Doxford & Sons	**M General Cargo**	Oil 2SA 4Cy. 670 × 2100	
J4BW	ex Bessie-80 ex Testbank-78	**6 154**	DTma — vegetable oil or	(Shipbuilders) Ltd—Pallion, Sld (889)		6 640bhp (4 953kW)	
6981	**Lychnis Maritime Inc.**	3 459	oil FP above 60°C	148,47 18,98 7,976/8,808	5 Ho 16,7 19,0 17,9 16,0 25,5	Wm. Doxford & Sons (Engineers) Ltd.	
Df Esd	Piraeus Greece	10 631	**✠LMC**	137,50 18,90 11,74	9,4DT 9,4DT		Sunderland
Gc Rdr		**8 426**	EL d† 2$\frac{3}{16}$"SQ	F 12,5 2 dks	G.18 354 B.16 555	2 AuxB 120lbf/in² (0,8bar)	
		4 894	FN 4213	RW rf 152	6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7)	Gen 3 × 250kW 1 × 40kW 220V d.c.	
		12 447		Coll BH to U dk 8 to 2nd dk WB3095t incl.	14W Der 1(50) 4(10) 10(5)	Fuel 1 321,0t (hvf)	14kn
				DTma1459t			
7603746	**GEORGIA LADY**	**126**		**1974** Marine Mart Inc.—Port Isabel, Tx	**M Fishing**	Oil 4SA 6Cy. 159 × 203	
WYP3		85		*20,82*		370bhp (276kW)	
096	**Lucille M. Galloway, Executrix**	—		6,16 3,76		Caterpillar Tractor Co.	U.S.A.
555152	Morgan City, La United States			1 dk			
RT	of America						
7632979	**GEORGIA RAINBOW**	**15 773**		**1977** Sanoyasu Dockyard Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 550 × 1380	
JPTK		9 558		—Mizushima (1025)		9 400bhp (7 012kW)	B&W
121419	**Shoei Kaiun K.K.**	25 317	NK	160,79(BB) 10,475		Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Osaka, Japan			151,19 24,81 14,36	G.32 042 B.30 289	Gen 3 × 360kW 450V a.c.	
Gc Pfd	Osaka Pref.			P 26,9 F 11,6 1 dk	4 Ha (14,3 × 11,9) (26,5 26,5 20,5		15,5kn
Rdr RT					× 8,6) ER		
					Cr 4(25)		
8009521	**GEORGIA S**	**15 486**	**✠100A1**	**1981**-4 Sasebo Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
H9RP		9 222	bulk carrier	—Sasebo Yard (289)	Self-unloader	9 600bhp (7 162kW)	Sulzer
10085-	**Metro Steamship Corp.**	30 187	**✠LMC**	189,82(BB) 25,96 10,322	Side doors P & S	Ishikawajima Harima Heavy Ind. (I.H.I.)	Japan
PEXT2	Skaarup Shipping Corp.		EL (H†) 605,0/73,0U2	175,85 25,90 14,10	5 Ho ER	AuxB (o.f.) 8kgf/cm² (0,7bar)	
Df Esd	Panama Panama		FN 7034	P 33,9 F 37,2 1 dk	5 Ha (14,7 × 10,2) (17,6 17,6 17,6	e(ex.g) 15kgf/cm² (1,4bar)	
Gc Pfd				rf nil	17,6 × 13,5) ER	Gen 3 × 832kW 450V 60Hz a.c.	
Rdr RT				7BH WB15796T incl. STs in No. 1 hold		Thw. thrust Contr. pitch propeller fwd	
				739T & Comb. side & topside tanks in			
				Nos. 2, 3, 4, & 5 tanks 11726T			
6409002	**GEORGIA TRANSPORTER**	**142**		**1963** McKenzie Barge & Derrick Co.	**TM General Cargo Barge**	2 Oil each 6Cy. 114 × 140	
		97		—Vancouver, B.C. (16)	Mchy.aft	360bhp (269kW)	
320252	**Coal Island Ltd.**	254		24,39 8,56		Caterpillar Tractor Co.	Peoria, Illinois
Rdr RTh	Vancouver, B.C. Canada			23,50 8,54 2,16	Cr 1(4)	Gen 1 × 1,5kW 32V d.c.	
				1 dk		Fuel (d.o.)	14kn
				rf nil			
5129306	**GEORGIAN BAY**	**11 392**	**✠100A1** Lake SS 11/77	**1954**-4 Collingwood Shipyards	**S Bulk Carrier**	3 S Turb dr geared to sc. shaft	
VCGB		8 116	Great Lakes service	—Collingwood, Ont. (149)	4P	5 175shp (3 861kW)	
176116	**Canadian Shipbuilding &**	17 049	**✠LMC**	188,78 20,78 7,621	6 Ho 17,9 21,3 21,3 22,8 21,3	The John Inglis Co. Ltd.	Toronto, Ont.
Df Esd	**Engineering Ltd.**		EL (i†) 2$\frac{7}{16}$"SQ	182,99 20,73 10,70	23,7 ER	2 WTB 525lbf/in² (3,6bar) Spt 266,7°C	
Gc Rdr	Collingwood, Ont. Canada		FN 5751	P 38,1 F 21,4 1 dk	G.20 586	hs823,5	
RTh/v				rf nil	17 Ha (stl) (each 3,3 × 13,3) ER	db 30lbf/in² (0,2bar)	
				NS 3BH WB7516t incl. DTf449t		Gen 2 × 350kW 220V 60Hz a.c.	
						Fuel 508,0t (o.f.)	14kn
5327398	**GEORGIAN GLORY**	**16 563**		**1962** Kockums M/V A/B—Malmo (476)	**M Bulk Carrier**	Oil 2SA 6Cy. 780 × 1400	
SVQV	ex Sighaug-66	8 892		175,88 22,86 10,999		6 845bhp (5 106kW)	MAN
2806	**Rubystar Shipping Corp.**	27 593	AB	164,60 22,81 14,81	Str. heavy cargoes	Kockums M/V A/B	Malmo
Df Esd	Aegeus Shipping S.A.			P 36,6 F 16,2 1 dk	6 Ho 21,9 20,0 20,0 20,0 20,0	Gen 3 × 300kW 440V 60Hz a.c.	
Gc Rdr	Piraeus Greece			rf 51	20,0 ER	Fuel 1 065,0t (hvf)	14,5kn
RTm/h					G.32 262 B.31 774		
					6 Ha (stl) (each 15,9 × 10,9) ER		
					Der 1(3) 2(1,5) 1(1)		

5111866 MTVX 162470 Df Esd Pfd RTm	**GEORGINA WILSON** ex Fairy Cove-67 **Hubert Jones (Trawlers) Ltd.** West Hartlepool United Kingdom	**182** 61 —	✠Classed LR until 7/56	**1955**-4 Henry Scarr Ltd.—Hessle (724) *31,16* 6,76 3,658 30,48 6,71 F 5,2 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 6Cy. 265 × 345 350bhp (261kW) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
5152298 SVZW 3321 Df Esd Gc Rdr RTm/h/v	**GEORGIOS** ex Hoegh Fulmar-68 **'Kama' Macedonian Maritime Exploitations & Enterprises Co. S.A.** Piraeus Greece	**23 451** 14 213 39 041	AB (NV)	**1960** Eriksbergs M/V A/B—Goteborg (525) 208,03 26,60 11,561 197,77 26,52 14,79 P 37,2 B 10,7 F 25,0 1 dk rf 76	**M Tanker** 1 Ho 33 Ta ER B.1 812 L.(oil) 45 293 HeCls. BC 1 Ha (stl) (2,8 × 4,8) ER Der 5(5) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 325kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 380kW 1 × 200kW 440V 60Hz a.c. Fuel 4 336,5t (hvf) 15,5kn
6702234 J4XV 7467 Df Esd Gc Pfd Rdr RT	**GEORGIOS** ex Finnish Wasa-79 ex General Aguinaldo-73 **Sea Blue Shipping & Financing Co. S.A.** Sea Traders S.A. Piraeus Greece	**14 921** 11 392 25 060	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (873) 173,51 25,33 10,110 164,45 25,30 13,80 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 894 6 Ha ER Der 2(10) 10(5)	Oil 2SA 680 × 1250 9 200bhp (6 863kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 920,0t 14,5kn
7043520 SZGB 3497 Df Esd Gc Pfd Rdr RT	**GEORGIOS** **Shipping & Tourist Co. Fr. Fragoudakis** Piraeus Greece	**3 944** 2 901 —	GL	**1971** United Shipping Yard Co.—Perama 85,91 14,03 3,995 74,50 14,00 5,52 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 118bth 166dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 450 8 000bhp (5 968kW) Kloeckner Humboldt Deutz Koeln Gen — × —kW 380/220V a.c. Fuel (d.o.) 18kn
5412442 SV3320 2199 Df Esd Gc Pfd Rdr RT	**GEORGIOS** ex Vasilios-78 ex Manthos-71 ex Perth-63 ex Lochee-48 **Ioannis Konstantineas** Piraeus Greece	**1 322** 759 1 839	✠LR class withdrawn 10/7/81	**1937**-8 Henry Robb Ltd.—Leith (240) 72,24 11,03 5,119 67,98 10,98 5,62 P 31,4 F 20,5 1 dk R	**M General Cargo** Mchy.aft G.2 645 B.2 464 10W	Oil 2SA 8Cy. 340 × 570 1 000bhp (746kW) British Auxiliaries Ltd. Glasgow Fuel 63,0t (d.o.) 11kn
			IN PORT DAMAGED BY STRANDING 9/77			
5232218 SV3351 72 Df Esd RT	**GEORGIOS** ex Georgios S-74 ex Merak-67 **C. Papadimitriou & Co.** Thessaloniki Greece	**495** 250 686	HR ✠Classed LR until 15/3/74	**1947**-12 Gebr. van Diepen—Waterhuizen (904) 52,58 8,67 3,449 48,49 8,62 3,51 P 10,4 RQD 29,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.991 B.956 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 300 × 480 400bhp (298kW) N.V. Werkspoor Amsterdam Fuel 27,5t (d.o.) 9kn
5261051 Df Esd Gc RTm	**GEORGIOS** ex Odra-78 **Olympios Shipping Co. Ltd.** Piraeus Greece	**484** 181 650	(PR)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B51/05) 59,85 9,61 3,410 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 540bhp (403kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 30,5t (d.o.)-2,0pd 10kn
5129356 1191	**GEORGIOS** ex Rallis P. **Michael E. Papastylianos** Piraeus Greece	**249** 153 —		**1919** .... 41,97 7,22 4,090 ... ... R	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 4SA 6Cy. 300bhp (224kW) NE — Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
5129370 20 RT	**GEORGIOS** ex Helena-60 **A. Petras & Sons** Thessaloniki Greece	**150** 90 —		**1931** J. Boot—Woubrugge 33,96 6,33 2,871 ... ... 1 dk R	**M General Cargo**	Oil 4Cy. 200bhp (149kW) NE — Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6614578 SV2925 RTv	**GEORGIOS** ex Maraval-72 **Eleusis Shipyards S.A.** Piraeus Greece	**141** — —	✠**100A1** SS 9/79 tug ✠**LMC** EL (b) FN 292	**1966**-9 Appledore Shipbuilders Ltd.—Appledore (A.S.18) 30,31 7,93 3,144 26,22 7,47 3,66 rf 406 BK 51 4BH WB61t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
5066633 J4GE 7401 Df Esd Gc Pfd Rdr RT	**GEORGIOS A** ex Kefallonia-81 ex Havel-80 ex Ceara-64 **Georgios A Shipping Co. Ltd.** Apollonia Shipping Co. Ltd. Piraeus Greece	**3 708** 2 178 5 477	**100A1** SS 7/80 **LMC** EL (S) 467,5/46,0U2 (DSRK)	**1958** A/S Langesunds M/V—Langesund (41) 106,53 14,36 7,016 98,13 14,33 9,15 F 11,9 2 dks RW rf 2286 SF 4BH to U dk, 1 to 2nd dk	**M General Cargo** Ice strengthened 2 Ho 31,7comb. 29,8comb. ER G.7 553 B.6 980 4 Ha (stl) (10,8 11,4 11,4 11,4 × 6,4) ER Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 430bhp (2 559kW) B&W A/S Akers M/V Oslo AuxB (o.f.) 8kgf/cm² (0,7bar) Gen 2 × 250kW 1 × 100kW 440V 60Hz a.c. Fuel (d.o.) 14,5kn
5231642 SVIB 4261 Df Esd Pfd RT	**GEORGIOS A.** ex Giannis K.-79 ex Melilla-77 **Good Luck I Shipping Co. S.A.** Piraeus Greece	**1 699** 828 3 060	(GL)	**1952** Orenstein Koppel & Luebecker—Luebeck (449) 93,68 13,26 5,728 84,99 13,21 8,41 P 6,4 F 8,9 1 dk & S dk H 17,1 RW	**M General Cargo** OSD Ice strengthened 4 Ho G.4 986 B.4 581 4 Ha (6,7 12,7 12,0 7,3 × 5,4) 10W Der 4(3-5) 6(3)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 2 400bhp (1 790kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 376,0t 14kn
5259345 SV3649 3954 Df Esd Rdr RTm/h	**GEORGIOS D** ex Nusakan-79 **New Chios Maritime Ltd.** Piraeus Greece	**997** 519 1 340	BV ✠Classed LR until 8/73	**1958**-9 N.V. Schps. Gebr. van Diepen—Waterhuizen (949) 71,51 10,34 4,268 64,75 10,24 4,86 P 18,6 RFD 25,3 F 8,6 1 dk RW rf nil	**M General Cargo** 1 Ho 42,4 ER G.1 855 B.1 773 2 Ha (stl) (9,8 19,8 × 5,8) ER 6W Der 6(5)	Oil 2SA 8Cy. 300 × 550 1 000bhp (746kW) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 84,5t (d.o.) 11kn

7031527 SV3347 3517 Pfd RT	**GEORGIOS DIOGOS** **Panagiotis Diogos** Piraeus Greece	**700** 439 178		**1970** Th. Zervas & Sons—Ambelaki (99) 59,52 11,82 1,753 53,50 10,00 2,44 B 11,9 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft	 443dk P	2 Oil 2SA each 12Cy. 248 × 267 2 500bhp (1 865kW) E made53 fitted70 Mirrlees, Bickerton & Day Stkpt Gen 2 × 69kW 380V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.) 13,5kn
6818875 SXQS 5551 Df Esd Gc Rdr RTm/h/v	**GEORGIOS F** ex Frixos D-80 ex James Stove-75 **Nolana Shipping Corp.** Dove Shipping Inc. Piraeus Greece	**11 544** 6 856 18 716	 NV	**1968** Bremer Vulkan—Vegesack (940) 161,55 20,63 9,360 152,79 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)		Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 266kW) MAN Bremer Vulkan Vegesack Gen 3 × 295kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf)-24,5pd 15,75kn
5129409 SVRW 150 Df Esd Gc	**GEORGIOS F. ANDREADIS** ex Michael Casey-47 **Stratis G. Andreadis** Chios Greece	**7 176** 4 380 11 039	 AB	**1943** Permanente (Shipyard No. 1) —Richmond, Ca (2101) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 914 B.14 145 5 Ha (10,5 10,5 6,0 × 6,0) ER (10,5 10,1 × 6,0) 9W Der 10(5)	CSD	T 3Cy. 622 940 & 1778 × 1219 2 200ihp (1 641kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 033,5t (o.f.) 11kn
5226908 SV6037 Df Esd Gc RT	**GEORGIOS G** ex Olympios Zeus-80 ex Martha Peters-78 ex Tetuan-63 **Athina Shipping Co.** Piraeus Greece	**1 581** 829 2 400	 GL	**1956** H. C. Stuelcken Sohn—Hamburg (857) 84,18 12,10 4,788 78,03 12,04 5,21 P 8,0 RQD 24,1 B 15,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 30,1 24,5 G.3 493 B.3 070 2 Ha (stl) (20,8 19,1 × 6,4) 5W Der 2(5) 3(3)		Oil 4SA 10Cy. 385 × 580 geared to sc. shaft 1 450bhp (1 082kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 50kW 230V d.c. Fuel 169,5t (d.o.) 11,75kn
5249546 HO8607 3778 -73A Df Esd Gc Rdr RTm	**GEORGIOS G. II** ex Lancaster Trader-75 ex Noorbeek-73 ex Ness-70 **Themar Maritime S.A.** Panama Panama	T.Mk **885** 455 1 500 **1 480** 1 035 2 500	 GL	**1955** Werft Nobiskrug—Rendsburg (581) 76,51 11,38 —/5,660 68,99 11,31 6,96 B 6,8 F 8,9 2 dks RW	**D-E General Cargo** Ice strenghtened 2 Ho 23,0 22,4 ER G.3 126 B.2 928 2 Ha (each 15,6 × 5,0) ER 8W Der 1(20) 8(3-5)		2 Oil 4SA each 12Cy. 175 × 205 total 1 900bhp (1 417kW) driving 2 gen. each 612kW 600V d.c. connected to 2 elec. motors each of 770shp (574kW) (WL) & geared to sc. shaft NE 56 Daimler-Benz A.G. Unterturkheim Gen 1 × 65kW 2 × 50kW 230V d.c. Fuel (d.o.) 12kn
5172860 C4NB 374121 Df Esd RT	**GEORGIOS GILLAS** ex Johannes-76 **Legend Shipping Co. Ltd.** Limassol Cyprus	**493** 247 711	**✠100A1** SS 4/76 **✠LMC** EL g 1⅛" FN 551	**1952**-5 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (127) 49,99 8,34 3,398 46,72 8,31 3,48 P 13,8 RQD 15,6 F 7,4 1 dk RW 3BH WB168t	**M General Cargo** 1 Ho 29,6 ER G.1 019 B.963 2W Der 2		Oil 4SA 7Cy. 290 × 450 395bhp (295kW) Appingedammer Brons Appingedam Fuel 40,5t 10kn
5017632 SV5201 7271 Df RTm	**GEORGIOS H.** ex Ikarian Sea-79 ex Annapi-75 ex Blue Calypso-73 ex Concord-70 ex Bell Concord-69 ex Anglobel-67 ex Wansbeck-61 **Hatziioannou Bros.** Piraeus Greece	**806** 421 1 216	HR (BV) ✠Classed LR until 3/4/73	**1953**-5 N.V. Bodewes Schps. —Martenshoek (400) 64,01 9,78 4,039 50,73 9,76 5,39 P 14,4 RQD 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho 18,2 20,5 ER G.1 614 B.1 487 2 Ha (13,3 14,8 × 5,4) ER 2W Der 2(3)		Oil 4SA 6Cy. 350 × 500 980bhp (731kW) NE — CKD Praha Praha Gen 2 × 12kW 110V d.c. Fuel 70,0t (d.o.) 10,5kn
7503116 SWHP 8155 Df Esd Gc Rdr RT	**GEORGIOS HADJIKYRIAKOS** ex Arquitecto Herrera-81 **Georgios Hadjikyriakos Shipping Co.** Heracles Shipping Co. S.A. Piraeus Greece	**3 448** 1 796 5 650	 GL	**1977** Ast. de Santander S.A.—Santander (123) 109,45 6,614 101,02 15,82 8,51 P 12,8 1 dk	**M Cement Carrier** 4 Ho each 16,0 ER		2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 5 300bhp (3 954kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Controllable pitch propeller Fuel 243,0t (d.o.)-15,0pd 18kn
5394339 SXCU 6012 Df Esd Gc Rdr RTv	**GEORGIOS K.** ex Yalou-76 **Spartium Maritime Inc.** Kallianis Shipping S.A. Piraeus Greece	**6 508** 3 223 8 987	 BV	**1957** Ch. Nav. de La Ciotat—La Ciotat (186) 148,95 18,90 7,925 139,17 18,80 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** Ref 5 Ho 12,7 21,5 11,3 24,0 13,1 G.14 671 B.13 337 In.835 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	OSD 6P	Oil 2SA 9Cy. 740 × 1600 8 300bhp (6 192kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
7627534 SV4060 5683 RT	**GEORGIOS K.** **Kymi Shipping Co. Ltd.** Piraeus Greece	**737** 478 90		**1977** E. Goumas & Son—Ambelaki (120) 60,03 54,01 11,41 3,03	**TM Passenger/Ferry**		2 Oil 4SA each 6Cy. 15 000bhp (11 190kW) Lister Blackstone Mirrlees Mar. United Kingdom
5354119 SXKJ 6578 Df Esd Gc Rdr RT	**GEORGIOS M.** ex Kossou-78 ex Tayga-68 **Elvina Maritime Corp.** Piraeus Greece	**7 116** 3 951 9 586	 BV	**1961** Forg. & Ch. de la Gironde—Bordeaux (247) 140,49 18,67 7,925 132,01 18,60 10,90 2 dks RW	**M General Cargo** Ref 3 Ho ER 2 Ho G.14 584 B.13 275 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 × 6,0) ER (10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 1(10) 6(8) 10(5)	CSD	Oil 2SA 8Cy. 620 × 1400 6 999bhp (5 221kW) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 010,5t (hvf) 15kn
5196957 SYKS 3034 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS M. II** ex Kronoholm-67 **Greek Maritime Exploitations Co. 'N.E.K.' S.A.** Piraeus Greece	**16 605** 9 773 27 271	AB ✠Classed LR until 7/69	**1958**-8 Eriksbergs M/V A/B—Goteborg (504) 187,76 24,16 10,497 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51	**M Tanker** 1 Ho 12,5 30 Ta ER B.906 L.(oil) 35 283 1 Ha (stl) (2,7 × 4,8) Der 4(5) 2(1,5)	 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 11 200bhp (8 355kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 1 761,0t (hvf)-39,5pd 16kn

7029586 SWJQ 3936 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS MATSAS** **Almajor Shipping Co. Ltd.** Piraeus Greece	**10 006** 6 280 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2171) 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 992 B.18 831 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
5369011 SZYU 2632 Df Rdr RT	**GEORGIOS P.** ex Troja-68 ex Primrose-52 ex Stratton Downs-47 ex Skelwith Force-46 **John & Helen Patroudakis** Piraeus Greece	**599** 295 772	✠Classed LR until 12/51	**1908**-9 R. Williamson & Son—Workington (210) 51,59 8,11 3,912 8,06 RQD 29,0 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.1 104 B.1 019 2 Ha (8,0 12,4 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 410 420bhp (313kW) NE 52 A/S Volund Kobenhavn Fuel 39,5t (d.o.) 8kn
7392452 SV3186 4749 RT	**GEORGIOS P.** **Papaioannidis Brothers** Piraeus Greece	**499** 343 —	(BV)	**1974** United Shipping Yard Co.—Perama (63) 59,52 10,70 2,109 52,51 3,05	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. 137 × 165 730bhp (545kW) Caterpillar Tractor Co. Peoria, Illinois
5381071 SV2473 5164 Df Esd Gc Rdr RTm	**GEORGIOS ROUSSOS** ex Wakenitz-74 ex Vilsund-66 ex Henrik Meyer-62 **Kimolian Compania Maritima S.A.** George Roussos' Sons Piraeus Greece	**1 545** 945 2 473	GL	**1961** Jos. L. Meyer—Papenburg (505) 82,43 11,03 5,201 75,16 10,98 6,25 P 16,5 F 6,4 1 dk RW len & deepened 69	**M General Cargo** Ice strengthened 2 Ho 20,8 26,8 ER G.3 316 B.3 098 2 Ha (stl) (16,3 7,4 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 1 250bhp (933kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 360V 50Hz a.c. Fuel (d.o.) 12,5kn
6402092 J4PE 7254 Df Esd Gc Rdr RT	**GEORGIOS T. KOROPOULIS** ex Myron-79 **Eftry Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**17 487** 11 184 31 037	AB	**1964** Brodogradiliste "3 Maj"—Rijeka (489) 195,99 23,25 11,024 182,89 23,17 14,48 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 20,8 16,3 19,5 17,7 19,5 16,2 19,5 ER G.36 484 B.33 779 7 Ha (stl) (12,3 16,0 12,1 8,7 12,1 9,7 14,0 × 12,5) ER 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 860 × 1600 12 000bhp (8 952kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 839,0t 17kn
7041065 J4BZ 6876 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS TSAKIROGLOU** ex Oxfordshire-78 **Marsenorio Armadora S.A.** Marmaestra Compania Naviera S.A. Piraeus Greece	**18 170** 12 669 32 280	**✠100A1** CS 2/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7064	**1971**-5 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (729) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 NS 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm & STs in holds 4261t	**M Bulk Carrier** 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 190kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
5128974 SWBO 3524 Df Esd Gc Rdr RT	**GEORGIOS V.** ex George Peacock-69 **Varnicos 1 Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**18 796** 11 395 30 753	**✠100A1** SS 5/79 oil tanker **✠LMC** EL nt $2\frac{3}{4}$"SQ FN 7153	**1961**-7 Harland & Wolff Ltd.—Belfast (1626) 196,07 24,67 10,859 186,24 24,54 13,87 P 40,9 B 11,6 F 15,3 1 dk RW rf 102 14BH WB1236t	**M Tanker** 27 Ta ER L.(oil) 38 127 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 11 600bhp (8 654kW) Harland & Wolff Ltd. Belfast 2 WTAuxB 250lbf/in^2 (1,7bar) Spt 240lbf/in^2 (1,6bar) AuxB 250lbf/in^2 (1,7bar) Fuel 2 560,5t (hvf)-44,5pd 15,75kn
6603464 SWUE 8086 Df Esd Gc Pfd Rdr RT	**GEORGIOS VERGOTTIS** ex George Vergottis-81 **Franconia Sea Transport Ltd.** Piraeus Greece	**30 647** 19 277 56 685	AB	**1966** Mitsubishi Heavy Industries Ltd.—Kobe (942) 236,23 31,86 12,377 225,03 31,81 16,26 P 27,8 F 17,1 1 dk rf 102	**M Tanker** 26 Ta ER L.(oil) 66 590 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 249,0t (d.o.) 3 465,5t (hvf)-63,0pd
7026742 SWKJ 3828 Df Esd Gc Pfd Rdr RTv	**GEORGIOS XYLAS** **Aegean Compania Naviera S.A.** Piraeus Greece	**18 634** 12 732 32 270	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (844) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,2 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,9 12,8 12,8 12,8 × 10,9) ER 2W Cr 2(18) 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 11 500bhp (8 579kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
5339834 SV3342 3976 Df Esd Pfd RTm/v	**GEORGIOS II** ex Marina-71 ex Gimle-70 ex Stefan-66 **Skordalakis Bros. Shipping Enterprises** Piraeus Greece	**497** 273 955	✠LR class withdrawn-Owner's request 6/3/81	**1955**-4 Solvesborgs Varv A/B—Solvesborg (45) 56,44 10,11 3,658 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (12,7 × 4,9) (12,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 550bhp (410kW) NE made71 fitted1/74 CKD Praha Praha Gen 1 × 20kW 2 × 10kW 220V d.c.
7600108 SYNC 6102 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIS A. GEORGILIS** **G. A. G. Shipping Co. Ltd.** Arenamar Compania Naviera S.A. Piraeus Greece	**16 037** 11 440 26 874	AB	**1976** Namura SB. Co. Ltd.—Osaka (442) 176,99(BB) 22,97 10,402 166,99 22,92 14,51 P 34,5 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,9 27,8 17,5 28,3 24,0 ER G.34 200 B.32 500 5 Ha (stl) (12,9 18,3 18,3 12,8 12,8 × 11,5) ER Cr 1(25) 4(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 579kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 032,0t (hvf) 15,5kn
7622106 SVUL 6802 Df Esd Gc Pfd Rdr RT	**GEORGIS GERONTAS** **Lemand Trading Inc.** Piraeus Greece	**15 270** 10 264 26 982	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 6038	**1978**-4 Kasado Dock Co. Ltd.—Kudamatsu (303) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7444T incl. Comb. btm & STs in holds 3518T,topside tanks in Nos. 2-6 holds 2559T	**M Bulk Carrier** 6 Ho 16,7 19,2 20,8 22,4 22,4 22,4 ER 5 Wing Ta p&s ER G.35 720 B.31 878 6 Ha (stl) (8,8 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 1(30) 1(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^2 (0,7bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 396,0t (hvf) 17kn

6721503 SXAG 4228 Df Esd Gc Pfd Rdr RT	**GEORGIS PROIS** **Marfo Compania S.A.** Piraeus Greece	**15 414** 9 528 25 945	AB	**1967** Fujinagata Zosensho—Osaka (123) 176,61 23,27 10,062 168,00 23,21 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Uraga Heavy Ind. Ltd. Tamano Gen 3 × 328kW Fuel 1 831,0t
6922028 UYUY M-29152 Df Esd Gc Rdr RT	**GEORGIY CHICHERIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/11) 154,51 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7031979 UTUS M-30582 Df Esd Gc Rdr RT	**GEORGIY DIMITROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/15) 154,54 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 200,0t (d.o.) 1 164,5t (hvf) 16,5kn
7323762 UDXH M-32648 Df Esd Gc Rdr RT	**GEORGIY LEONIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 513** 12 559 31 923	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/16) 199,07(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer H. Cegielski Poznan 15kn
7423263 UIIF M-17841 Df Esd Gc Pfd Rdr RT	**GEORGIY MAKSIMOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (314) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7642508 UTAJ M-12494	**GEORGIY MATVEYCHUK** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 35	RS	**1976** .............U.S.S.R. 33,96 7,09 2,590 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
7348683 Df Esd Gc Pfd Rdr RT	**GEORGIY NALIVAYKO** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1974** VEB Peene-Werft—Wolgast (121) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 969kW) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,5kn
7630115 M-32528	**GEORGIY NEKRASOV** **U.S.S.R.** Nakhodka U.S.S.R.	**247** 121 51	RS	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7517246 USVS M-28294	**GEORGIY POPOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7117137 UHUA M-29333 Df Esd Gc Rdr RT	**GEORGIY SEDOV** **U.S.S.R.** U.S.S.R.	**2 378** — 873	RS	**1967** Admiralteiskiy Shipyard—Leningrad 67,70 18,06 5,941 62,01 17,51 8,31 2 dks conv Icebreaker —	**TD-E Research/Icebreaker** Hydrographic Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 3W Der 1(12) 2(3)	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd 14kn
7117371 ERET M-30584 Df Esd Gc Rdr RT	**GEORGIY USHAKOV** ex Shkval-74 **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 311** 837 1 457	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/08) 100,11 14,81 5,090 88,42 13,80 6,33 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,3) 1W Der 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 000bhp (2 984kW) Sulzer H. Cegielski Poznan Gen 3 × 256kW 1 × 120kW 1 × 80kW 400V 50Hz a.c. 14kn
6701034 USYC M-25511 Df Esd Gc Rdr RT	**GEORGIY VASILYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 717** 1 276 3 516	RS	**1966** Santierul Naval Galatz—Galatz 100,67 14,43 6,000 91,09 14,38 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 282 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 900bhp (2 163kW) Fiat S.G.M. Torino Fuel 97,5t (d.o.) 182,0t (hvf) 14,75kn
7343853 DEGI 4139 Df Esd Gc Rdr RTm/h/v	**GEORGTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**777** 279 936	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (551) 57,41 12,10 4,501 50,60 11,71 5,62 B & F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 285kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn

5037371	**GEORGY**	T.Mk	✠100A1 SS 11/74	**1954**-9 Wm. Doxford & Sons Ltd.—Pallion,	**M General Cargo**	Oil 2SA 4Cy. 700 × 2320
C4PZ	ex George-76 ex Barrister-74	**5 673**		Sunderland (802)		4 800bhp (3 581kW)
	Panormitis Marine Co. Ltd.	3 133	✠LMC	141,38 18,11 7,836/8,535	5 Ho 16,4 21,9 10,3 ER 24,3	Wm. Doxford & Sons Ltd. Sunderland
Df Esd	Limassol Cyprus	9 316	EL c†	132,67 18,04 11,51	16,7	2 AuxB 150lbf/in² (1,0bar)
Gc Rdr		**7 930**	FN 3920	F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds	5 Ha (8,2 13,6 4,8 × 6,7) ER (13,6	Gen 2 × 50kW 1 × 20kW 220V d.c.
RTm/v		4 471		R rf 152	8,7 × 6,7)	Fuel (hvf)
		10 799		7BH WB1870t incl. Tunnel tanks 357t	Der 1(70) 1(60) 4(15) 4(10) 6(5)	

LAID UP — SURVEYS OVERDUE 11/78

5246269	**GEORICH**	**694**		**1961** Niigata Eng. Co. Ltd.—Niigata (318)	**M General Cargo**	Oil 4SA 8Cy. 430 × 540
	ex Namiji Maru-79	188		56,39 9,35 2,998		2 000bhp (1 492kW)
	George & Peter Lines Inc.	108		9,30 4,12	1 Ho	Niigata Eng. Co. Ltd. Niigata
Rdr RT	Cebu Philippines			B 25,6 F 17,4 2 dks	G.95 B.91	Gen 2 × 128kW 225V a.c.
					1 Ha (4,1 × 3,0)	Fuel 23,0t-6,0pd 16kn
					1W Der 1(4)	

7525504	**GEORTINA**	**11 348**		**1977** Hitachi Zosen—Mukaishima (4520)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
SZNK		7 072		156,24(BB) 22,64 9,557		8 300bhp (6 192kW) B&W
6505	**Ateniense Armadora S.A.**	19 508	AB	146,08 22,61 12,91	4 Ho 30,6 26,9 26,9 28,8 ER	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	Elmar Shipping Co. S.A.			1 dk	G.25 306 B.24 200	Gen 3 × 330kW 440V 60Hz a.c.
Gc Pfd	Piraeus Greece				4 Ha (stl) (17,2 19,8 19,8 19,8 ×	Fuel 145,0t (d.o.) 983,5t (hvf)-28,5pd
Rdr RTh					10,4) ER	15,5kn
					12W Der 4(25)	

7828578	**GEOTERMIK**	**164**		**1979** ............U.S.S.R.	**M Research**	Oil 4SA 8Cy. 240 × 360
		30		34,02 7,09 2,661		305bhp (228kW)
	U.S.S.R.	35	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	U.S.S.R.			1 dk		9,5kn

5258107	**GEPAMA**	**107**		**1956** Ch. "Espoir Sablais"—Les Sables	**Wood M Fishing**	Oil 4SA 8Cy. 220 × 280
TPTR	ex Annaick-Michel-74	21		d'Olonne	Side Trawler	310bhp (231kW)
5341	ex Notre Dame de Bethleem-65	—		23,02 6,91		Kloeckner Humboldt Deutz Koeln
Df Esd	**Paul Valer et Gerard Toumelin**			3,51	In.30	Fuel (d.o.) 9kn
Pfd RT	Etel France			1 dk		

6916756	**GEPARD**	**119**		**1968** Gdynska Stocznia Remontowa	**M Tug**	Oil 4SA 6Cy. 320 × 480
		29		—Gdynia (H800/324)		
	Zarzad Portu Gdynia	28	PR	25,51 6,79	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Gdynia Poland			6,76 3,41		Gen 2 × 12kW 1 × 10kW 1 × 3,5kW
Rdr RT				1 dk		220/230V d.c.
						11kn

5129514	**GERA**	**942**		**1961** VEB Peene-Werft—Wolgast	**M Fishing**	2 Oil geared to sc. shaft
Y4FY		291		65,56 10,32 4,641	Side Trawler	1 420bhp (1 059kW)
	VEB Fischkombinat Rostock	—	DSRK	58,40 10,24 5,69	Ice strengthened	(i) Oil 4SA 8Cy. 365 × 550
Df Esd	Rostock German Democratic			1 dk	2 Ho ER	Goerlitzer Masch. Goerlitz
Gc Rdr	Republic				2 Ha ER	(ii) Oil 4SA 6Cy. 325 × 440
RT						Goerlitzer Masch. Goerlitz
						Gen 1 × 200kW 1 × 160kW
						1 × 78,5kW 230V d.c.
						Fuel (d.o.) 11kn

7129685	**GERAKL**	T.Mk		**1972** VEB Volkswerft Stralsund—Stralsund	**M Research/Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
EWVU		**2 242**		(106)	Stern Trawler Ref	sc. shaft
M-31039	**U.S.S.R.-'Dalryba'**	728	RS	81,97 13,64 5,250	Ice strengthened	2 320bhp (1 731kW)
Df Esd	Vladivostok U.S.S.R.	1 025		73,00 13,62 8,31	3 Ho 1 Ta	Schwermasch. Karl Liebknecht Magdeburg
Gc Pfd				2 dks	G.255 In.530 L.9	Gen 4 × 256kW 380V a.c.
Rdr RT					4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2	Controllable pitch propeller
					× 1,2)	Thw. thrust propeller fwd
					4W Der 2(5) 2(3)	13,5kn

7336587	**GERAKL**	**1 655**		**1974** IHC Smit B.V.—Kinderdijk (817)	**M Tug**	2 Oil 2SA each 8Cy. 300 × 550 geared to
UFQM		—		72,50 13,64 5,960	Salvage	sc. shaft
M-33503	**U.S.S.R.-Baltic Shipping Co.**	740	RS	65,00 13,20 7,19	Ice strengthened	N.V. Smit-Bolnes Zierikzee
Df Esd	Leningrad U.S.S.R.			1 dk		17kn
Gc Rdr						
RT						

7742437	**GERALD JOE**	**160**		**1978** ....Biloxi, Ms	**M Fishing**	Oil
WYC7		109		*25,09* 7,32		450bhp (336kW)
296	**Joseph Guidry Inc.**	—		3,59		U.S.A.
590860	New Orleans, La United States			1 dk		
	of America					

5331997	**GERALDINE**	**815**		**1921** Bokeroens Skibs.—Svelvik	**M General Cargo**	Oil 4SA 6Cy. 330 × 440
	ex Slidre-65 ex Sunway-55	464		64,62 9,50 4,052		850bhp (634kW) NE 56
29-HK	ex Kong Alf-55 ex Scotland	1 372		62,06 9,43	1 Ho ER	Henschel Maschinenbau Ham
Df Esd	**Compania de Navegacion**			P 19,2 F 8,9 1 dk	G.1 756 B.1 699	9kn
RT	**Louise S.A.**			R len 56	2 Ha ER	
	Panama Panama				4W Der 1(12) 4(3)	

7201574	**GERALDINE**	**136**		**1957** Harvey F. Gamage S.B. Inc.—South	**Wood M Fishing**	Oil
WJ6513		93		Bristol, Me		480bhp (358kW)
275635	**Aurora Fishing Corp.**	—		*25,30* 6,43		....
	New Bedford, Ma United States			3,26		Fuel (d.o.)
	of America					

7738175	**GERALDTON ENDEAVOUR**	**271**		**1973** Chung Yi S.B. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 270 × 400
	ex Fu Long II	179		... ...		
375261	**George Ernest Sidney Rowe,**	—		10,98 2,14 0,92		Sumiyoshi Tekkosho Japan
	Klaus Dieter Ehling & Peter			1 dk		11kn
	Donald Styles					
	Fremantle, W.A. Australia					

8018235	**GERANIUM**	**10 121**		**1981** Shikoku Dockyard Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1250
H9OF		6 901		—Takamatsu (812)	Mchy.aft	8 000bhp (5 968kW) Mitsubishi
10877	**Kraft Line S.A. & Maritime**	17 280	NK	148,11 9,351		Kobe Hatsudoki K.K. Kobe
-81A	**Bootes S.A.**			137,52 21,71 12,22		
Df Esd	Panama Panama			1 dk		
Gc Pfd						
Rdr RT						

7643863 EVEA M-34518 Df Esd Gc Rdr RT	**GERANTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6820177 DZKC 224342 Df Esd Gc Pfd Rdr RT	**GERARD** ex Kaiho Maru No. 12-78 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**295** 126 —		**1968** Miho Zosensho K.K.—Shimizu (666) 49,61 7,42 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Niigata
7375296 FNRD Df Esd Gc Pfd Rdr RTm/h/v	**GERARD L.D.** **Societe Anonyme Louis-Dreyfus** **et Cie.** Dunkerque France	**25 223** 13 529 39 008	BV	**1974** Osaka Zosensho—Osaka (349) 182,00(BB) 29,06 11,551 174,00 29,01 16,08 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) B&W Hitachi Zosen Sakurajima Gen 3 × 650kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 2 087,0t (hvf) 14,5kn
5404615 HP3278 5969-75 Df Esd RT	**GERASIMOS M** ex Grandson-75 ex Varmland-63 **Sargasso Compania Naviera** **S.A.** Panama Panama	**1 139** 631 1 671	(AB)	**1952** J. J. Sietas Schiffswerft K.G. —Hamburg (362) 68,00 10,06 5,039 61,04 10,01 5,80 2 dks RW rf 102	**M General Cargo** CSD 2 Ho ER B.2 010 2 Ha ER	Oil 4SA 8Cy. 385 × 580 1 000bhp (746kW) MaK Maschinenbau Kiel A.G. Kiel Fuel 165,5t
7330753 JANM 114642 Df Esd Gc Pfd Rdr RT	**GERBERA** ex Ryosei Maru-77 **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 371** 1 351 3 877	NK	**1973** Geibi Zosen Kogyo—Kure (253) 98,00 16,06 6,258 90,00 16,01 7,29 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 550 × 900 5 000bhp (3 730kW) Ito Tekkosho Shimizu Gen 2 × 250kW 450V a.c. 14,5kn
6405367 DNEF Df Rdr RTm/v	**GERD** ex Walter Behrens-76 **Hans Hermann Frese** Hamburg Federal Republic of Germany	**424** 274 900	GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (482) 56,22 9,43 3,750 50,09 9,40 5,90 P & B 35,7 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 37,4 ER G.1 574 B.1 430 2 Ha (8,7 × 5,4) (19,2comb. × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7359503 OWZY D2708 Df Esd Gc Pfd Rdr RTm/h/v	**GERD MAERSK** ex Messiniaki Anatoli-79 **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Kobenhavn Denmark	**19 072** 12 970 32 310	NV	**1977** Oy Wartsila Ab—Turku/Abo (1224) 171,35 25,73 11,331 163,07 25,71 15,30 P 25,6 F 18,0 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 41 578 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 825kW 450V 60Hz a.c. Fuel 2 280,5t (hvf)-33,0pd 15,75kn
6801133 LEGE Df Esd Pfd Rdr RTm/v	**GERD STENSEN** ex Kalo-76 **P/R Olav Stevsen & Sonner** Svolvaer Norway	**367** 204 835	BV	**1967** Husumer Schiffsw.—Husum (1251) 48,67 9,25 3,512 45,01 9,20 3,81 P 14,1 F 7,1 1 dk rf 584	**M Dredger/Sand Carrier** Suction 1 Ho 10,3 ER G.3 430 1 Ha (9,6 × 6,6) ER 1W Der 1(6)	Oil 2SA 7Cy. 230 × 400 595bhp (444kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7041027 DGWI Df Esd Pfd Rdr RTm/h/v	**GERD WESCH** **Neuenfelder Reederei J. & B.** **Wesch K.G. m.s. 'Gerd** **Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 758** 1 046 3 449 **3 449** 2 135 5 490	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1355) 106,00 16,11 5,100/6,660 97,01 16,01 8,31 P 18,3 B 13,5 F 11,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Cr 1(50) 1(30) 2(8)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Fuel 366,0t (d.o.) 15kn
5129588 LKVR 13885 Esd	**GERD-ANNA** **Brodrene Kildal** Karl L. Kildal Bodo Norway	**168** 42 —		**1954** Brastad M/V—Vestnes (301) 31,35 6,71 3,963 6,66 1 dk len 58	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 1,9) ER 1W	Oil 4SA 6Cy. 165 × 185 545bhp (407kW) M.T.U. Friedrichshafen West Germany Fuel 12,0t (d.o.) 9,5kn
5175173 356980 Df Esd Rdr RT	**GERDA** ex Insulaner-74 ex Jop-65 ex St. Walburg-62 **Gerda Ltd.** Kingstown St. Vincent	**462** 263 670	BV	**1952** Scheeps. "Voorwaarts"—Martenshoek (159) 52,23 8,44 3,226 47,73 8,39 3,59 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho 30,0 ER G.953 B.887 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 500bhp (373kW) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 10kn
7358884 OWIU Df Esd Pfd Rdr RTm/h/v	**GERDA COAST** **K/S Gerda Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (90) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengtened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
7053264 DFZO Df Esd Gc Rdr RTm/v	**GERDA FREESE** ex Magula-79 **Heinz Freese** Stade Federal Republic of Germany	T.Mk **439** 261 905	GL	**1971** Schiffsw. Ronnebeck—Bremen (150) 73,00 11,03 2,910 70,13 11,00 5,69 F 7,4 2 dks	**M General Cargo** Ice strengthened G.2 435 B.2 407 1 Ha (43,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Atlas-MaK Maschinenbau Kiel 11kn

7128849 DGDU Df Esd Gc Rdr RTm/v	**GERDA GRAEBE** ex Slottsbron-75 Launched as Rieksbron **G. Graebe Reedereiges. m.s.** **'Gerda Graebe'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	T.Mk **499** 286 1 374	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (546) 78,14 (BB) 4,064 68,08 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 849 B.3 730 TEU 212 C. 212/20' 1 Ha (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 231kW) Atlas-MaK Maschinenbau Kiel 12,25kn
5129722 DCEE Df Esd RTm/v	**GERDA K** ex Gerhard Elfring-65 **Herman Kahrs** Hamburg Federal Republic of Germany	**298** 160 580	GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (38) 47,60 8,54 2,671 42,02 8,51 3,00 P 9,5 F 6,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,3 ER G.623 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 10kn
5421211 OYGZ D2224 Df Esd Rdr RT	**GERDA KLAUS** ex Lissabon-73 ex Svanesund-63 **Benny E. Dahl** Hanstholm Denmark	**139** 52 —	(NV)	**1960** A/B Marstrands M/V—Marstrand (35) 32,19 6,74 3,252 6,71 3,61 1 dk BK 203 len 67	**M Fishing** Side Trawler 1W Der 1(1)	Oil 4SA 8Cy. 260 × 400 960bhp (716kW) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)
7209253 PEIB 17821 Df Esd Gc Pfd Rdr RT	**GERDA MARIA** ex Bamse-78 **Parlevliet & van der Plas** **Haringhandel B.V.** Katwijk aan Zee Netherlands	**1 598** 1 132 2 499	NV	**1972** Storviks M/V A/S—Kristiansund N. (48) 70,11 13,14 5,462 61,78 13,11 7,75 1 dk	**M General Cargo** 1 Ho ER G.3 993 B.3 426 In.2 815 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 1 320bhp (985kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 180kW 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10,5kn
5247873 Df Esd RTm	**GERDA MARIA** ex Alcor-W-73 ex Nautic-68 **R. Pahladsingh & Zonen** Paramaribo Surinam	**483** 247 660	✠LR class withdrawn 17/7/81	**1951**-11 Gebr. van Diepen—Waterhuizen (917) 53,65 8,28 3,271 48,98 8,23 3,61 P 13,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,2 ER G.864 B.827 2 Ha (each 12,1 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (280kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel (d.o.) 9kn
7405869 LDJO 18804 Df Esd Rdr RT	**GERDA MARIE** ex Abba-76 **P/R Gerda Marie** Martin Saele Bergen Norway	**489** 210 —	NV	**1975** Flekkefjord Slipp & Mask. —Flekkefjord (117) 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho 6 Ta ER	Oil 2SA 7Cy. 300 × 450 1 925bhp (1 436kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 125kW 1 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
7647314 WYC2 030 577968	**GERDA RIVA** **Kenneth J. Silva** Plymouth, Ma United States of America	**141** 96 —		**1976** St. Charles Steel Fabricators —Thibodaux, La *20,73* 6,84 3,41 1 dk	**M Fishing**	Oil 480bhp (358kW) U.S.A. Fuel (d.o.)
6620008 PEHZ Df Esd Pfd Rdr RTm/h	**GERDA SMITS** ex Nordstrand Partner-69 ex Nordstrand Priva-68 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**620** 422 1 170	✠**100A1** SS 10/81 Ice Class 3 ✠**LMC** **UMS** EL j 1$\frac{1}{16}$"U2 FN 784	**1966**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (368) 65,46 9,10 3,842 59,90 9,00 4,09 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB215t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 11,75kn
6912798 3FWK Df Esd Gc Pfd Rdr RTm	**GERDT OLDENDORFF** ex Bennekom-74 ex Gerdt Oldendorff-72 **Wursata Shipping Corp.** Panama Panama	T.Mk **6 739** 4 416 13 530 **9 608** 6 784 16 300	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (940) 149,79(BB) 21,01 8,179/9,278 139,25 20,99 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 6,6) (12,8 12,8 12,8 12,8 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 1 118,5t (hvf) 16kn
8007092 DIGM Df Esd Gc Rdr RTm/h/v	**GERHARD** **Partenreederei m.s. 'Gerhard'** Leth & Co. Hamburg Federal Republic of Germany	**1 599** 1 217 4 155	GL	**1981** Kroegerwerft G.m.b.H.—Rendsburg (1503) 89,21 15,14 5,660 84,03 15,02 7,78 2 dks	**M Tanker** Chemical Ice strengthened 10 Ta ER L.4 673	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 2 475bhp (1 846kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,25kn
6916768 LASX Df Esd Gc Rdr RT	**GERHARD BJORNSTEIN** **Birger Olsen** Hammerfest Norway	**249** 119 —		**1968** Rolf Rekdal A/S—Tomra i Romsdal (68) 34,96 7,35 7,32 3,66 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 250 × 300 700bhp (522kW) Nydqvist & Holm Trollhattan Fuel (d.o.)
6724177 DCVB Df Esd Rdr RTm/v	**GERHARD K** ex Gerhard-K-81 **Gerhard Krawinkel** Elsfleth Federal Republic of Germany	**297** 176 472	GL	**1967** Schiffswerft Gebr. Schloemer —Oldersum (175) 48,80 7,17 2,590 44,51 2,95 P 11,0 F 5,5 1 dk	**M General Cargo** Ice strengthened G.623 B.600 1 Ha (stl) (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 300bhp (224kW) Atlas-MaK Maschinenbau Kiel 9kn

7329352 Y5ME 2879 Df Esd Gc Pfd Rdr RTm/h/v	**GERHART HAUPMANN** ex King Egbert-78 ex Liverpool Clipper-76 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 938** 2 636 7 689 **6 653** 3 603 9 076	DSRK (NV)	**1974** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1325) 140,70(BB) 18,04 8,287/9,011 131,04 18,00 11,64 F 40,3 3 dks, 4th dk in Nos. 1 & 2 holds rf 152	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 200 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (11 078kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 4210V 60Hz a.c. Fuel 1 634,0t (hvf) 23kn
7739894 Df Esd Gc RT	**GERIG** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Galveston, Tx* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (501) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 6 000shp (4 476kW) driving - gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 12,75kn
7719155 LIVN 19434 Df Esd Gc Pfd Rdr RT	**GERINA** **A/S Gerrards Rederi & A/S Gerrards Rederi II** A/S Johan Gerrards Rederi Kristiansand S. Norway	**65 173** 42 422 125 690	NV	**1980** Uddevallavarvet AB—Uddevalla (305) 263,71 40,82 16,769 252,36 40,80 22,20 F - 1 dk rf 119	**M Tanker** 10 Ta ER L.(oil) 127 456 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) B&W Uddevallavarvet A/B Uddevalla Controllable pitch propeller Fuel 355,5t (d.o.) 4 875,5t (hvf)-69,0pd 16kn
7706744 Y5LJ Df Esd Gc Pfd Rdr RT	**GERINGSWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 745** 3 016 7 496	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (279) 120,50(BB) 17,63 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 400bhp (4 028kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
5313907 9HCU 0014	**GERIT** ex St. Lucian-81 ex Sara B-67 **Midmed Towage Co. Ltd.** Valletta Malta	**140** — —	✠**100A1** SS 6/80 tug ✠**LMC** EL (b) FN 299	**1961**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (83) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5346100 LMOD Df Esd RT	**GERLAUG** ex Suzanne Faroult-67 ex Cote de Grace-59 **Olav Fonnes** Bergen Norway	**244** 103 291	BV	**1950** N.V. Scheepsbouw Unie—Groningen 39,88 6,71 2,591 36,07 6,66 2,87 1 dk	**M General Cargo** 2 Ha (6,5 8,2 × 3,9) 2W Der 2(2)	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 525bhp (392kW) NE 69 General Motors Corp. Detroit, Mi Fuel 28,5t (d.o.) 10kn
5308184 DCOY Esd	**GERLEN** ex Ursel B.-74 ex Salva Nos-66 **Gerhard Gerdes** Haren Federal Republic of Germany	**174** 98 250	(BV)	**1929** Gebr. van Diepen—Waterhuizen *32,71* 6,05 2,413 6,00 2,67 1 dk R	**M General Cargo** 2 Ha (5,6 11,2 × 4,7)	Oil 4SA 6Cy. 220 × 280 230bhp (172kW) E made56 refitted72 Kloeckner Humboldt Deutz Koeln Fuel 5,0t (d.o.) 8,5kn
7702554 9VPM 382089 Df Esd Gc Pfd Rdr RT	**GERMA DOLPHIN** ex Germa Team-81 **Lumba Shipping Co. Pte. Ltd.** Gerner-Mathisen Management A/S Singapore , Singapore	T.Mk **1 599** 1 116 3 675 **3 260** 2 089 5 210	NV	**1979** Far East-Levingston SB. Ltd. —Singapore (176) 80,78 (BB) 16,54 5,809/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7628851 LHXU 19318 Esd Gc Rdr RT	**GERMA FONDAL** **K/S A/S Fondal & Co.** Gerner-Mathisen Rederi A/S Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (113) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 452,0t-12,0pd 12kn
7702580 9HNH 0516 Df Esd Gc Rdr RT	**GERMA FOREST** **Handy Bulk Co. Ltd.** Valletta Malta	**1 590** 1 116 3 830 **3 725** 2 112 5 385	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (119) 80,78 (BB) 16,54 5,747/7,220 74,81 16,51 9,00 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,6 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. 13,5kn
7702566 9VAT 382285 Df Esd Gc Pfd Rdr RT	**GERMA FRAM** **Landahur Shipping Co. Pte. Ltd.** Singapore Singapore	T.Mk **1 599** 1 116 3 830 **3 261** 2 101 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (117) 81,01 (BB) 16,54 5,843/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn

7702592 **GERMA GARANT** H9FZ ex Germa Lina-80 9731- Launched as Lina PEXT1 **Rachel Trading & Investment** Df Esd **Co. S.A.** Gc Pfd Panama Panama Rdr RT	T.Mk **1 498** 1 129 5 210 **3 010** 2 112 —	NV	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (120) 80,78 (BB) 16,54 —/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (51,5 × 13,3) ER Cr 1(40)	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 536kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn
7702578 **GERMA KARMA** LILV 19394 **Kopaas Shipping A/S** Df Esd Gerner-Mathisen Rederi A/S Gc Rdr Oslo Norway RT	T.Mk **1 592** 1 127 3 830 **3 262** 2 101 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (118) 81,01 (BB) 16,54 5,747/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,9 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft Atlas-MaK Maschinenbau West Germany Gen 2 × 99kW 13,5kn
7621736 **GERMA LADY** 9VCI 382423 **Langguk Shipping Co. Pte. Ltd.** Df Esd Singapore Singapore Gc Pfd Rdr RT	T.Mk **1 590** 1 116 3 675 **3 259** 2 089 5 300	NV	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (108) 80,78 (BB) 16,54 5,809/7,214 75,90 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7628863 **GERMA LIONEL** LHXK Launched as Lionel 19369 **P/R Protector** Esd Gc Alf Mohn Rdr RT Oslo Norway	T.Mk **1 592** 1 127 3 830 **3 262** 2 101 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (114) 81,01 (BB) 16,54 7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7628875 **GERMA PRIDE** 9VAX 382286 **Langit Shipping Co. Pte. Ltd.** Df Esd Singapore Singapore Gc Rdr RT	T.Mk **1 590** 1 116 3 675 **3 260** 2 089 5 210	NV	**1979** Far East-Levingston SB. Ltd. —Singapore (175) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 452,0t-12,0pd 12kn
7621748 **GERMA TARA** 9VLP 382424 **Langgeng Shipping Co. Pte.** Esd Gc **Ltd.** Rdr RT Singapore Singapore	T.Mk **1 590** 1 116 3 675 **3 259** 2 089 5 210	NV	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (109) 80,78 (BB) 16,54 5,809/7,214 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
5129887 **GERMANIA** DARS 10259 **Carsten von Holt** Df Esd Hamburg Federal Republic RTm of Germany	**102** 30 —		**1959** Schiffsw. H. Rancke—Hamburg (182) 26,47 6,33 ... ... R	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 280bhp (209kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 4kW 24V d.c. Directional propeller Fuel (d.o.)
7816147 **GERMANN** DCBW **Unitas Schiffahrtsges. m.b.h. &** Df Esd **Co. K.G.** Gc Rdr Haren Federal Republic RTm/v of Germany	**497** 267 1 500	GL	**1978** Jos. L. Meyer—Papenburg (594) 84,21 3,280 79,02 10,71 5,26 P 18,6 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 633 B.2 605 TEU 63 C.Ho 42/20' C.Dk 21/20' 1 Ha (stl) (47,4 × 8,5) ER	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 599bhp (447kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 60kW 1 × 26,5kW Thw. thrust propeller fwd 10kn
5426388 **GERMIK** TCCE ex Berge Racine-67 3990 **D.B. Deniz Nakliyati T.A.S.** Df Esd **(Turkish Cargo Lines)** Gc Rdr Istanbul Turkey RT	**37 925** 22 695 64 905	AB	**1964** Ch. de l'Atlantique—St. Nazaire (B22) 243,47 33,48 12,834 229,60 33,41 16,36 P 55,8 B 13,5 F 29,0 1 dk	**M Tanker** 22 Ta ER L.(oil) 75 323 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 533kW) B&W Ch. de l'Atlantique St Nazaire Fuel 295,5t (d.o.) 4 703,0t (hvf)-65,0pd 14kn
7409140 **GERMON** **Societe Marocaine de Peche &** Df Esd **de Conserve du Thon** Gc Rdr **(SOMATHON)** RT Tangier Morocco	**1 386** 533 777	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (172) 76,76 13,52 6,081 67,98 13,42 8,72 2 dks	**M Fishing** Stern Trawler Ref.	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 400bhp (3 282kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 399,5t (d.o.) 16,25kn
6922468 **GERMUNDO** OGVV 1162 **R/A Gustaf Erikson** Df Esd Mariehamn Finland Gc Pfd Rdr RT	**4 544** 2 625 6 476	✠**100A1** SS 7/79 Ice Class 1* ✠**LMC** EL U 1$\frac{13}{16}$"U2 FN 2736	**1969**-9 Oy Wartsila Ab—Turku/Abo (1184) 116,01 15,85 7,405 109,02 15,80 9,30 RAD 22,9 F 13,5 1 dk rf 102 7BH WB2910t	**M General Cargo** 5 Ho 15,0 7,3 18,3 18,3 17,6 ER G.10 011 B.9 254 6 Ha (stl) (8,3 × 5,9) (4,5 4,5 × 5,1) (12,8 12,8 12,8 × 11,5) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 730kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB 5kgf/cm² (0,4bar) Gen 2 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 782,5t (d.o.)-16,5pd 15kn

7119238 EOXO M-31029 Df Esd Gc Pfd Rdr RT	**GEROI ADZHIMUSHKAYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 154** 762 1 134	**1971** VEB Volkswerft Stralsund—Stralsund (330) RS 81,97 13,64 5,201 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6707416 UUQY M-28617 Df Esd Gc Rdr RT	**GEROI BRESTA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 600	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 RS 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC 2W Cr 2(2,5) Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (14 174kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 440,0t (o.f.)-114,5pd 17kn
6914019 ESKK M-29352 Df Esd Gc Pfd RT	**GEROI ELTIGENA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 199** 1 495 2 560	RS ✠Classed LR until 6/71 **1969**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (338) 103,61 16,64 5,520 91,01 16,62 11,33 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (2,9 × 6,7) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 238kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6900745 UPLG M-29010 Df Esd Rdr RT	**GEROI KERCHI** ex SRTM 1254-74 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**600** 244 307	**1966** ............U.S.S.R. 54,23 9,35 3,720 RS 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7319084 UYOB M-31559 Df Esd Gc Rdr RT	**GEROI PANFILOVTSY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 500	**1973** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,170 RS 144,61 22,18 13,44 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18kn
7605782 EOIC M-34917 Df Esd Gc Pfd Rdr RT	**GEROI PLEVNY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**10 095** 4 585 12 889	**1978** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (313) RS 184,21 26,78 7,400 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Ice strengthened 1 Ho	2 Oil 2SA each 10Cy. 450 × 900 17 600bhp (13 130kW) B&W Tvornica Dizel Motora "Uljanik" Pula 19,5kn
7605770 EOIB M-34916 Df Esd Gc Pfd Rdr RT	**GEROI SHIPKI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**10 096** 4 585 12 889	**1978** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (312) RS 184,21 26,78 7,400 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Ice strengthened 1 Ho	2 Oil 2SA each 10Cy. 450 × 900 17 600bhp (13 130kW) B&W Tvornica Dizel Motora "Uljanik" Pula 20,75kn
7832945 Df Esd Gc Rdr	**GEROI SHIRONINTSY** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	**1980** ............U.S.S.R. 103,71 16,01 5,798 RS 94,01 10,24 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 147kW) Skoda Praha 14kn
7513848 EVBY M-33713	**GEROI ZAPOLYARYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ............U.S.S.R. 83,90 14,03 5,720 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Controllable pitch propeller 12kn
6722246 UBHN M-23886	**GEROICHESKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**535** — 212	**1959** Santierul Naval Galatz—Galatz 45,78 9,99 3,810 RS 41,51 9,43 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7529964 LZEA Df Esd Gc Rdr RT	**GEROITE NA ODESSA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 610** 3 870 12 900	**1978** A/S Fredriksstad M/V—Fredrikstad (433) 185,45(BB) 26,70 7,421 170,01 26,01 9,02 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Stern door Mchy.aft G.31 300 B.29 081	2 Oil 2SA each 10Cy. 450 × 900 17 600bhp (13 130kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 830kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 2 000,0t (hvf)-68,0pd 19kn
7529976 LZEB Df Esd Gc Rdr RT	**GEROITE NA SEVASTOPOL** **Navigation Maritime Bulgare** Varna Bulgaria	**9 610** 3 870 12 900	**1978** A/S Framnaes M/V—Sandefjord (188) 185,45(BB) 26,70 7,421 170,01 26,01 9,00 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Stern door Mchy.aft G.31 300 B.29 081	2 Oil 2SA each 10Cy. 450 × 900 17 600bhp (13 130kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 830kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 2 000,0t (hvf)-68,0pd 19kn

7386984 EGHY Df Esd Gc Pfd Rdr RT	**GERONA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 345** 67 941 173 265	**✠100A1** oil tanker **✠LMC** **IGS**	SS 9/80 EL Zt 3$\frac{11}{16}$"U3 FN 19252	**1976**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (149) 290,69(BB) 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**S Tanker** 17 Ta ER L.(oil) 208 209	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 75kgf/cm^2 (7,3bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs1569,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 10 297,5t (hvf) 16,5kn
7015559 Df Esd Rdr RT	**GERONIMO** **Cadena Envasadora San Fernando S.A.** Chimbote Peru	**314** 106 —		GL	**1971** Ast. Picsa S.A.—Callao (295) *31,49* 7,57 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 235 × 330 720bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7216830 WY2261 511431	**GERONIMO** ex Zeno **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**180** 122 —			**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (417) *36,95* 9,81 3,33 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5207823 DUKS Df Esd Rdr RT	**GERONIMO** ex Tai Tam-74 ex Taikoo Wanchun-72 ex Licorne-68 ex Lady Cecilia-63 **Malayan Towage & Salvage Corp.** Manila Philippines	**155** 48 —	**✠100A1** tug **✠LMC**	CS 12/80 EL (b) $\frac{7}{8}$"SQ FN 307	**1959**-4 P. K. Harris & Sons Ltd. —Appledore (75) 29,82 7,73 3,302 27,03 7,55 3,81 rf 610 BK 76 4BH WB53t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 35,5t 11,5kn
7215379 UIPP S-30948 Df Esd Gc Rdr RT	**GEROY MEKHTI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134		RS	**1971** .............U.S.S.R. 114,03 13,21 3,633 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
8031196 Rdr RT	**GEROYEVKA** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117		RS	**1980** VEB Volkswerft Stralsund—Stralsund (503) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock 16,25kn
6506977 VLKW 317246 Df Esd Gc Pfd Rdr RTh/v	**GERRINGONG** ex Iron Gerringong-79 ex Gerringong-77 **A. F. P. Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	**14 504** 7 133 21 601	**✠100A1** ore carrier **✠LMC**	CS 5/80 EL kt 2$\frac{9}{16}$"SQ FN 6000	**1965**-6 Whyalla SB. & Eng. Works —Whyalla (39) 177,43 22,71 9,995 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8969t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 136 9 Ha (stl) (each 9,1 × 10,6) ER Cr 2(3) 2(1)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 100lbf/in^2 (0,6bar) Gen 3 × 450kW 415V 50Hz a.c. Fuel 743,5t (hvf) 15kn
6904519 PEHM 128 Esd RT	**GERRIT** **Firma L. Hakvoort & Zonen** Urk Netherlands	**116** 38 —			**1968** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/89) 28,00 7,09 2,490 24,49 6,99 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 220 × 380 850bhp (634kW) Appingedammer Brons Appingedam
7230800 536873	**GERRY D** **Gary Dennis Cobban.** Juneau, Ak United States of America	**105** 71 —			**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 340bhp (254kW) .... Fuel (d.o.)
7118777 FIUG Df Esd Gc Rdr RTv	**GERS** **Societe Maritime de Transports Petroliers (Petromer)** Dunkerque France	**500** 332 1 460		BV	**1971** Vaagen Verft A/S—Kyrksaeterora (34) 74,17 11,51 3,449 69,19 11,50 5,29 2 dks	**M Tanker** Asphalt Bitumen 8 Ta ER Asphalt 1 500 HeCls. CptB Cr 2	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 465kW 220/380V 50Hz a.c. Fuel 18,0t (d.o.) 113,5t (hvf)-3,5pd 11,5kn
7819814 PEIG Df Esd Rdr RT	**GERSOM** **P. B. Bruins & Zonen** Soertermeer Fekkes Cargadoorskantoor Harderwijk Netherlands	**575** 400 950		BV	**1979** Schps. Barkmeijer Stroobos B.V. —Stroobos (212) 59,47 9,91 3,239 55,30 9,81 3,81 1 dk	**M General Cargo** Mchy.aft G.1 203 B.1 152	Vee Oil 4SA 12Cy. 159 × 203 760bhp (567kW) Caterpillar Tractor Co. U.S.A. 10,5kn
5246867 OUVC Df Esd RT	**GERT HANSEN** ex Trabant-71 ex Nanna-64 **Holger Hansen** Marstal Denmark	**299** 158 483		BV	**1955** J. J. Sietas Schiffswerft K.G. —Hamburg (394) 44,51 8,21 3,099 8,16 3,41 1 dk RW	**M General Cargo** 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t (d.o.)-1,0pd 9kn
7522174 OUUC D2399 Df Esd Gc Pfd Rdr RT	**GERT STAERKE** **Staerke I/S** Robert Staerke Kristensen Marstal Denmark	T.Mk **1 599** 1 020 4 100		BV	**1977** Husumer Schiffsw.—Husum (1435) 91,47 6,300 83,47 14,22 8,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 400 B.5 658 2 Ha (18,9 25,1 × 10,2) ER Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Koeln 14,5kn

6801597 9MUK 324046 Esd	**GERTAK SANGGOL** ex Tan Sri Sardon-75 **Penang Port Commission** Penang Malaysia	**199** 1 102	✠**100A1** CS 7/78 tug ✠**LMC** EL (C) 1" FN 337	**1968**-7 Cheoy Lee Shipyard—Hong Kong (1754) 31,04 8,64 2,744 27,82 8,16 3,97 1 dk RW rf 610 4BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 3 × 30kW 220V d.c. 11kn
5190252 OXFY D2662	**GERTRUD** ex Knape-65 ex Tine ex Jannetje Margaretha **John L. Jorgensen** Ebeltoft Denmark	**106** 62 160	BV	**1916** Gebr. J. S. & G. Figel—Vlaaringen 28,61 6,56 24,54 6,53 2,82 1 dk	**M General Cargo** 1 Ho G.170 2 Ha (5,9 × 3,9) (1,7 × 2,2) 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 135bhp (101kW) E made48 fitted— Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
6611825 DGIH 10621 Df Esd Gc Rdr RTm/v	**GERTRUD HAUSCHILDT** ex Hornbaltic-78 ex Gertrud Hauschildt-72 **Partenreederei m.s. 'Gertrud Hauschildt'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 319 911	GL	**1966** J. J. Sietas Schiffswerft K.G.—Hamburg (565) 65,82 10,49 4,090 59,26 10,47 6,20 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 327 B.2 129 2 Ha (stl) (15,5 × 7,0) (15,0 × 7,7) ER Cr 1(8)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln 11kn
7407300 DJJG SSR1956 Df Esd Gc Pfd Rdr RTm/h/v	**GERTRUD JACOB** **Nordische Reedereigesellschaft m.b.H & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 490** 13 970 33 790	✠ GL	**1976**-6 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (896) 170,69(BB) 25,94 11,869 163,51 25,91 15,65 P 12,8 1 dk rf nil	**M Tanker** cs 10 24 Ta ER L.43 064 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 850bhp (9 586kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 551,5t (hvf)-45,5pd 17,5kn
5037527 DFTU Df Esd Rdr RTm/v	**GERTRUD MAU** ex Gerda Freese-79 ex Basbeck-67 **Reinhold Mau** Hamburg Federal Republic of Germany	**422** 254 705	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (182) 51,52 8,87 3,520 46,00 8,82 3,89 P 10,4 F 6,4 1 dk	**M General Cargo** 1 Ho 28,5 ER G.880 B.830 2 Ha (12,1 10,9 × 5,4) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 520bhp (388kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
5130094 DGLS Df	**GERTRUD II** ex Frederik Fischer ex Edith **Hinrich C. Jungclaus** Hamburg Federal Republic of Germany	**249** 164 351	(GL)	**1919** Kalundborg Skibsvaerft A/S—Kalundborg *37,92* 6,89 2,571 2,87 B 3,7 F 4,9 1 dk R len 52	**M General Cargo** 1 Ha (20,4 × 4,2) ER	Oil 4SA 6Cy. 210 × 320 150bhp (112kW) NE 36 Deutsche Werke A.G. Kiel 6,75kn
5130161 VTFW 172582	**GERTRUDE GRIGG** **Cochin Port Trust** Cochin India	**685** 356 —	✠Classed LR until 4/42	**1937**-10 W. Simons & Co. Ltd.—Renfrew (717) 50,60 10,09 3,887 10,04 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfrew Fuel 69,0t (o.f.) 10kn
7128394 YBNX RT	**GERUNG** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** — 94	BV	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (57) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
5130214 DHNG Df Esd RTm/v	**GESA MEINKEN** ex Planet-61 **Hartwig Voss** Hamburg Federal Republic of Germany	**399** 260 660	GL	**1951** G. Renck Jr. K.G.—Hamburg (697) 49,10 7,52 3,328 7,47 3,76 P 11,0 F 7,1 1 dk RW len & deepened 53	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.850 B.821 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln 8kn
5130238 Df Esd RT	**GESCHWISTER SCHOLL**	**256** 78 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 ... ... 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
7326697 3FSF 4956-75 Df Esd Gc Pfd Rdr RT	**GESELLSCHAFT** ex Shenandoah-74 **Anemone Maritima S.A.** Panama Panama	**3 231** 2 261 5 971	NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (748) 101,10 16,06 6,801 94,01 16,01 8,21 P 18,3 B 4,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Fuel 501,0t-13,0pd 12,5kn
6501549 1141	**GESINE** **Gustav Schulna** Elisabethfehn Federal Republic of Germany	**300** — —		**1964** Lubbe Voss—Westerende (10) 47,02 6,35 45,78 6,25 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 130 × 150 Henschel-Werke A.G. Kassel
5389592 DKFK Df Esd RTm/h/v	**GESINE H** ex Wilhelm-65 **Johann Henninga** Walther Lass Hamburg Federal Republic of Germany	**424** 235 620	GL	**1955** Hugo Peters—Wewelsfleth (75) 50,42 8,64 3,328 44,23 3,71 P 10,7 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 29,7 ER G.846 B.820 2 Ha (each 10,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (291kW) Maschinenbau Kiel A.G. Kiel Gen 1 24V d.c. Fuel (d.o.) 9kn

5183596 DAEX 10015 Df Esd Rdr RTm/v	**GESINE P** ex Kathe Ahrens-70 **Erich Pohlmann** Hamburg Federal Republic of Germany	**424** 250 700	GL	**1958** Stader Schiffsw. G.m.b.H.—Stade (188) 51,62 8,89 3,520 46,00 8,81 3,89 P 10,4 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.875 B.825 2 Ha (8,7 13,8 × 5,4) ER Der 3(2)		Oil 4SA 8Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
5130288 EAMC 7797 Esd	**GESTOSO ALVAREZ** Launched as Nuevo Chicha **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (59) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler		Oil 4SA 6Cy. 250 × 350 325bhp (242kW) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.) 9kn
5130290 EAMD 7798 Esd	**GESTOSO MERA** Launched as Nuevo Chucho **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (60) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler		Oil 4SA 6Cy. 250 × 350 325bhp (242kW) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.) 9kn
6819300 5LPC 5615 Df Esd Gc Pfd Rdr RTm/h/v	**GETAFIX** ex Credo-76 **Getafix Shipping N.V.** Monrovia Liberia	**46 827** 36 773 99 950	NV	**1968** Stord Verft A/S—Stord (541) 258,53(BB) 38,99 15,272 251,14 38,96 19,72 1 dk rf 102	**M Tanker** 13 Ta ER L.(oil) 122 183	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (17 158kW) B&W A/S Akers M/V Norway Gen 1 × 652kW 3 × 328kW 1 × 8kW 440V 60Hz a.c. Fuel 541,0t (d.o.) 3 883,0t (hvf)-62,5pd 16kn
6910635 YTGG Df Esd Gc Rdr RTm/h/v	**GETALDIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1969** Ast. de Cadiz—Sevilla (123) 144,79(BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 442 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)		Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ast. de Cadiz S.A. Val Gen 2 × 312kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 896,0t (hvf) 15,5kn
6604925 IMIU 1244 Df Esd Gc Rdr RTm/h/v	**GEVISA** ex Kotibe-77 ex Edda Buur-74 ex Elba-71 **Sipam di Luigi Mignano & C.** Napoli Italy	**490** 255 — **1 124** 666 —	RI (BV)	**1966** Rolandwerft G.m.b.h.—Bremen (932) 69,96 11,03 —/5,460 63,86 11,00 6,56 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	OSD/CSD	Oil 4SA 8Cy. 320 × 450 1 199bhp (894kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.)-4,0pd 12kn
5011822 ODHT Df Esd Gc Rdr RT	**GEVO 1** ex Vasil Drumev-80 ex Alferatz-70 ex Allobrogia-65 **Mona Bouzza Bawarchi** Lebanon	**6 205** 3 299 9 567	(BR)	**1952** Flensburger Schiffsbau-Ges. —Flensburg (535) 144,48 18,47 7,719 18,42 11,49 P 20,5 F 25,6 1 dk & S dk RW	**M General Cargo** Ice strengthened 4 Ho 16,0 44,4comb. ER 21,4 16,0 G.18 244 B.16 953 5 Ha (stl) (10,5 11,9 11,9 × 8,0) ER (10,3 8,5 × 8,0) 16W Der 1(30) 10(5) 6(3)	OSD	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 133kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 220V d.c. Fuel 1 046,5t (hvf) 13,5kn
6918091 LHSH C17287 Df Esd Gc Rdr RTv	**GEVOSTAR** **P/R Gevostar** Kjartan Fagerlund Alesund Norway	T.Mk **499** 387 1 458	NV	**1969** Gerh. Voldnes A/S Skips.—Fosnavaag (9) 72,70 11,54 3,474 67,62 11,50 5,31 P 13,2 F 9,5 2 dks rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 550 Cr 1(0,5)	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 231kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (hvf)-6,5pd 12,5kn
7360356 FZSW 291620 Df Esd Rdr RT	**GEVRED** **S.N.C. Charbonnier, Le Garac et Compagnie & G.I.G. Cap St. Georges** Chevannes-Merceron-Ballery S.A. Concarneau France	**607** 290 828	BV	**1975** At. & Ch. de la Manche—Dieppe (1242) 50,88 4,814 44,86 10,60 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref		Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 641kW) AGO Soc. Alsacienne de Const. Mec. Mulhouse Fuel 184,0t (d.o.) 14kn
7723120 UMTP M-31269 Df Esd Gc Pfd Rdr RT	**GEYA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (475) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)		Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7726691 OVQI D2647 Df Esd Gc Pfd Rdr RTm/h/v	**GEYSIR** **P/R af 23.11.77** Niels Jensen & Co. Hirtshals Denmark	**931** 473 1 280	NV	**1979** Aalborg Vaerft A/S—Aalborg (224) 53,75 10,67 6,251 47,53 10,51 7,52 1 dk rf 953	**M Fishing** Stern Trawler Seiner Ref. Ice strengthened 7 Ho ER In.1 120 8 Ha (stl) ER		Oil 2SA 7Cy. 300 × 450 2 100bhp (1 567kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd & aft Fuel 154,5t (d.o.)
6504709 XPQU	**GEYTI REYDI** ex Sildrekin-69 **P/f Vern** Gotu Faroe Islands	**253** 92 —	BV	**1964** VEB Elbewerft—Boizenburg 40,11 7,47 3,280 35,11 7,46 3,71 1 dk len 68	**M Fishing** Side-fishing Ice strengthened Mchy.aft		Oil 2SA 7Cy. 260 × 400 700bhp (522kW) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 52,0t (d.o.)

6419722 UJJX M-10169 Df Esd Gc Pfd Rdr RT	**GEYZER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 11/66	**1965**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (803) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
7504469 PEIN Df Esd Gc Rdr RTm/h/v	**GEZIENA** ex Merak-80 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 399** 953 2 300	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (237) 76,41 11,97 4,830 69,98 11,87 5,87 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 119kW) Appingedammer Brons Appingedam Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 13kn
6614372 HO3368 9586-L Df Esd Rdr RT	**GHADA** ex Sela-80 ex Grecian-74 ex Andromeda-69 **Blue Mediterranean Shipping Co. Ltd. S.A.** Amin Kawar & Sons Panama Panama	T.Mk **530** 318 1 338 **1 449** 983 —	BV	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (141) 80,29 11,82 3,518/4,496 68,99 11,71 6,61 2 dks	**M General Cargo** 1 Ho ER G.3 584 B.3 171 2 Ha (17,6 17,0 × 7,0) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Kloeckner Humboldt Deutz Koeln Fuel 145,5t (d.o.) 13kn
5182102 HO2316 8396-PEXT Df Esd Rdr RT	**GHADA H** ex Niki-79 ex Karel-75 **Hanna Iskandor Hurami** Panama Panama	**724** 424 940	**✠100A1** SS 10/78 **✠LMC** EL k FN 654	**1956**-5 N.V. Scheeps. "Vooruitgang" —Foxhol (181) 62,74 9,76 4,293 57,66 9,61 P 14,4 RQD 30,8 RFD 28,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB328t	**M General Cargo** Mchy.aft G.1 634 B.1 505	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 101,5t 11,5kn
7619032 7THN Df Esd Gc Rdr RTm/h/v	**GHADAMES** ex Jenny Porr-77 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	T.Mk **5 243** 2 871 8 315 **8 577** 5 148 11 200	GL	**1977** Fukuoka Zosen—Fukuoka (1060) 136,38(BB) 20,55 —/8,311 125,51 20,52 10,32 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 3 TwD ER G.15 907 B.14 942 TEU 437 C.Ho 200/20' (40') C.Dk 237/20' (40') incl. 51 ref. C. 3 Ha (stl) (12,3 × 10,9) (32,0 25,3 × 15,2) ER 14W Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 400kW 450V 60Hz a.c. 17,5kn
7000334 SV4135 7487 Df Esd Gc Pfd Rdr RTm/h/v	**GHADAMES** ex Eric-79 ex Passaat Santos-77 ex Shipmair III-76 ex Cairnventure-74 **Lifestar Compania Naviera S.A.** Tyana Compania Maritima S.A. Piraeus Greece	**1 436** 882 2 642	**✠100A1** SS 12/77 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1969**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (792) 77,55 11,92 5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 384V 50Hz a.c. Fuel 150,5t (d.o.) 11,25kn
5392094 303807 RTm	**GHADEER** ex Winsdale H.-76 **Al-Kulaib International Trading & Construction Co. W.L.L. (A. K. Lines)** Kuwait Kuwait	**270** 122 390		**1962** John Harker Ltd.—Knottingley (298) 42,68 6,71 2,553 41,15 6,63 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft Der 1(1,5)	Oil 4SA 5Cy. 203 × 273 250bhp (187kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 10kW 110V Fuel (d.o.)
8023151 HO3895 9679-PEXT Esd Rdr RT	**GHAFAR** **Mahammed Arshad** Panama Panama	**305** 149 392	**100A1** Class Contemplated FN 423	**1981** Sing Koon Seng (Pte.) Ltd. —Singapore (568) 2,601 36,40 8,01 3,61 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7425936 EQQD Rdr RT	**GHAHREMAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**356** 108 188	**✠100A1** tug Persian Gulf service **✠LMC** EL I $\frac{15}{16}$"U2 FN 450 **SURVEYS OVERDUE**	**1975**-11 Towa Zosen K.K.—Shimonoseki (491) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610 4BH WB14T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 108kW 225V 50Hz a.c. Fuel 77,0t (d.o.)
7911557 TSLT 01232 Df Esd Gc Pfd Rdr RT	**GHANNOUCH** **Gabes Chimie Transport** Tunis Tunisia	**4 765** 1 936 6 000	BV (Class cont.)	**1981** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1232) 116,59 7,301 110,01 17,30 9,30 1 dk	**M Tanker** Chemical 4 Ta ER L.3 632	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 879kW) Pielstick Alsthom-Atlantique France 15kn
6504149 CNCH 6-618 Df Esd Rdr	**GHARBIA** ex Ursula-75 **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	**495** 249 —	BV (GL)	**1965** Dok & Schpsb. Maats. "Makkum" —Makkum (9) 55,78 9,91 3,048 53,65 9,50 3,36 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts 1 240bhp (925kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 10kn
7822512 7TIE Df Esd Gc Rdr RT	**GHARDAIA** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Tripoli Libya	T.Mk **1 594** 785 2 900	GL	**1980** Schlichting-Werft—Travemuende (1414) 114,00(BB) 17,91 5,201 98,51 17,70 11,76 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho ER G.12 259 B.11 133 TEU 199 C.RoRo dk 134/20' C.Dk 65/20'	2 Oil 4SA each 6Cy. 320 × 480 4 500bhp (3 357kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 446kW 1 × 56kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn

7367586 SUUM 1482 Esd Gc Pfd Rdr RT	**GHAREB** ex Sea Viking-78 **MISR-Saudi Offshore Co.** Alexandria Egypt	**480** 153 800	✠**100A1** ✠**LMC** EL K 1¼"U2 FN 805	**1973**-11 Brodogradiliste "Tito"—Beograd (887) 55,40 12,12 3,880 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
7624099 AQOG 317860 Esd Rdr RT	**GHARO** **Port Quasim Harbour Authority** Port Quasim Pakistan	**320** 0 235	✠**100A1** tug ✠**LMC** EL H 302,5/22,0U2 FN 420	**1977**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (534) 33,53 10,29 3,912 29,06 9,76 4,70 RFD 15,9 1 dk rf 483 4BH WB65t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
7820540 Df Esd Rdr RT	**GHASR KIAR** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**129** 33 —	✠**100A1** stern trawler ✠**LMC** EL (B) 247,5/16,0U2 FN 205	**1980**-9 Khalkis Shipyard S.A.—Khalkis (921) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495 4BH WB2OT	**M Fishing** Stern Trawler Ref.	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 500bhp (373kW) Alpha-Diesel A/S Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
7359280 5ALI TP246 Df Esd Gc Pfd Rdr RT	**GHAT** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 3 266	✠**100A1** SS 4/79 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL U 1$\frac{9}{16}$"U3 FN 3061	**1975**-1 Nystads Varv Ab—Uusikaupunki/Nystad (278) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk 5 to 2nd dk WB1051T	**TM RoRo Cargo** Vehicles Ref Stern & side doors Mchy.aft In.120	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 968kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 18kn
5180233 9HLX 0416 Df Esd Gc Pfd Rdr RT	**GHAWDEX** ex Rotna-79 ex Kalle-71 **Gozo Channel Co. Ltd.** Valletta Malta	**2 301** 1 043 698	NV	**1962** Adler Werft G.m.b.H.—Bremen (26) 88,25 16,24 4,001 80,50 16,21 7,47 F 15,6 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 55bth 1045dk P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared to sc. shafts 5 240bhp (3 909kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)-18,5pd 16,5kn
7812751 388 Df Rdr RT	**GHAYATHEE** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates	**289** 89 169	NK	**1978** Uchida Zosen—Ise (788) 33,02 3,010 30,43 9,01 4,02 P 4,3 F 5,8 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 12,5kn
8006488	**GHAZALI** **Government of The Arab Republic of Egypt (Ministry of International Affairs)** Ismailia Egypt	**30** — —	**100A1** Class Contemplated FN 112	**1981** Arab Contractors Marine Workshops—Ismailia (306) 18,88 0,951 18,01 4,41 1,81 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. geared to sc. shafts Penta A/B Volvo-Penta Sweden
7128344 7TDZ 2362 Df Esd Gc Rdr RTm/v	**GHAZAOUET** ex Helga-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **967** 570 1 585	GL	**1972** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1146) 80,22 12,91 4,172 70,82 12,81 8,31 P 16,8 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.7 761 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 492kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 13kn
5005249 HZDD Pfd	**GHAZI-B** ex Maldive Enterprise-77 ex Agility-76 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**1 016** 448 1 270	✠LR class withdrawn 21/8/81	**1959**-11 Goole SB. & Repairing Co. Ltd.—Goole (514) 65,33 10,83 4,484 60,36 10,67 4,73 P 16,2 Trunk 33,0 F 11,0 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 689	Oil 2SA 6Cy. 340 × 570 960bhp (716kW) British Polar Engines Ltd. Glasgow Fuel 81,5t-3,5pd 11kn
7906112 HO3241 1050 9-80 Esd Rdr RT	**GHAZNAVI** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**113** 0 99	✠**100A1** tug ✠**LMC** EL C 247,5/16,0U2 FN 223	**1980**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (517) 23,91 7,65 2,263 21,67 7,41 2,87 F 11,3 1 dk rf 432 5BH WB14T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 28kW 415V 50Hz a.c.
7820605 Df Esd Rdr RT	**GHEDAMIS** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**128** 33 —	✠**100A1** stern trawler ✠**LMC** EL (B) 247,5/16,0U2 FN 205	**1981**-9 Khalkis Shipyard S.A.—Khalkis (927) 24,57 (BB) 7,17 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 500 4BH WB20T	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 500bhp (373kW) Alpha B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 386V 50Hz a.c. Controllable pitch propeller
5292751 89 Esd	**GHEDEM** ex Remex-67 ex Murten-56 ex Elsa-50 **De Marzo Brothers** Massawa Ethiopia	**487** 201 —	✠	**1941**-7 Hall, Russell & Co. Ltd.—Aberdeen (758) 50,07 8,41 4,344 45,88 8,36 4,58 F 8,3 1 dk conv Side Trawler Fishing 48	**M General Cargo** 2 Ho ER G.1 076 B.991 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) NE 57 Kloeckner Humboldt Deutz Koeln Fuel 45,5t 11kn
7106188 ELIF 3839 Df Esd Gc Rdr RTv	**GHENT** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 891 5 656	AB	**1971** Tohoku Zosen—Shiogama (132) 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t 11,5kn

7529603 GHEORGHIENI YQEC **NAVROM** Df Esd Constantza Romania Gc Rdr RT	**2 473** 1 039 3 134 **3 532** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,03 14,81 5,639/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 238kW) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 327,0t 14kn
5420102 GHERANIA SYFZ 6638 **United Marine Transports Ltd.** Df Esd Piraeus Greece Gc Rdr	**26 800** 16 900 58 543	AB	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (841) 225,03 32,31 12,237 222,99 32,20 16,01 P 24,4 F 21,4 1 dk RW rf nil	**S Tanker** 26 Ta ER L.(oil) 69 234	2 S Turb dr geared to sc. shaft 12 500shp (9 325kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel (o.f.) 15,5kn
6409624 GHERESTOS SXNM 6636 **Transworld Marine Carriers Ltd.** Df Esd Gc Rdr Piraeus Greece	**31 952** 21 650 62 281	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (860) 235,80 32,26 12,837 223,02 32,21 16,72 P 41,5 F 21,4 1 dk RW rf nil	**S Tanker** 13 Ta ER L.(oil) 70 792	2 S Turb dr geared to sc. shaft 12 500shp (9 325kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel (o.f.)
7351410 GHIBLI TERZO IKJI 661 **Livio Spina** Esd Rdr Ancona Italy	**195** 90 —		**1973** Cant. Nav. M. Morini & C.—Ancona (142) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 600bhp (448kW) Atlas-MaK Maschinenbau Kiel
7718187 GHIKAS J4YI 7594 **Sakura Navigation Inc.** Df Esd J. G. Goumas (Shipping) Co. S.A. Gc Pfd Piraeus Greece Rdr RTm/h/v	**10 991** 7 725 17 349	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2713) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 476kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
5182308 GHINA I H3UH ex Thule II-75 ex Karin K-65 5264-75 **Greyswood Shipping Co. S.A.** Df Esd Panama Panama Rdr RTv	**500** 227 920 **911** 548 1 402	BV (GL)	**1957** Ottensener Eisenwerk A.G.—Hamburg 66,02 9,94 3,658/4,801 58,50 9,91 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 31,4 ER G.1 826 B.1 640 2 Ha (each 13,4 × 5,6) ER Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 20kW 220V d.c. Directional propeller Fuel 87,5t (d.o.) 11kn
5037981 GHINA II HP2864 ex Ghina-77 ex Al Rizk-72 5606-PEXT ex Maya-68 ex Batavier 1-66 ex Aardenburgh Esd Pfd **Lidgate Compania Naviera S.A.** Rdr Panama Panama RTm/v	**499** 233 750	BV	**1949** Werf Jan Smit, Czn.—Alblasserdam (545) 62,41 9,66 3,058 53,73 9,61 3,56 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 1 TwD 36,5 ER G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Oil 4SA 7Cy. 390 × 620 750bhp (560kW) N.V. Werkspoor Amsterdam Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.) 11kn
6424428 GHINA II ODPA ex Voline-73 B2761 **Wafic Begdache** Df Esd Beirut Lebanon Rdr RTm/v	**399** 234 900	GL	**1964** J. J. Sietas Schiffswerft K.G. —Hamburg (544) 58,43 9,45 3,810 52,13 9,40 5,90 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.1 707 B.1 548 2 Ha (9,3 17,0 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln 11kn
5042340 GHINA III HO2298 ex Mirdine-75 ex Bloemgracht-73 7845-77 ex Berkhout-70 Df Esd **Sonvix S.A.** Gc Rdr Panama Panama RT	T.Mk **499** 272 1 070	✠100A1 SS 7/79 Ice Class 2 ✠LMC EL m FN 1020 (GL)	**1961**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (966) 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 860bhp (642kW) N.V. Werkspoor Amsterdam Fuel 90,5t 11kn
5411321 GHIONA SZYP 6145 **Adriatic Shipping Corp.** Df Esd Piraeus Greece Gc Rdr	**32 901** 22 843 58 549	AB	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (840) 235,01 32,29 12,240 223,02 32,21 16,01 P 24,4 F 21,4 1 dk RW rf nil	**S Tanker** 26 Ta ER L.(oil) 68 130	2 S Turb dr geared to sc. shaft 12 500shp (9 325kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel (o.f.)
6815562 GHIOULA SZHQ ex Demetra-79 4333 **Atticos Shipping Co.** Df Esd Piraeus Greece Gc Rdr RTv	**9 417** 6 106 16 659	AB	**1968** Nippon Kokan K.K.—Shimizu (264) 140,09 22,05 9,284 132,01 22,00 12,60 P 20,5 B 20,2 F 9,8 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf) 15,25kn
5115226 GHIWA ex Samra-79 ex Salta-76 B4048 ex Finnlith-69 Df Esd **North Africa Shipping & Clearing Agency** Rdr RT Beirut Lebanon	**398** 217 630	✠100A1 SS 6/80 ✠LMC EL g FN 545	**1956**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (78) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 81 3BH WB158T	**M General Cargo** 1 Ho 30,4 ER G.793 B.765 2 Ha (each 10,5 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 370bhp (276kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn

5143273 EQUA Df Esd RTm	**GHODRAT** ex Elan-76 ex Johanna B.-73 ex Harry-72 **Esfandiari Morabi** Abadan Iran	**395** 195 696	BV	**1955** N.V. Scheepsbouw Unie—Groningen (264) 55,33 8,54 2,883 8,49 3,36 1 dk & S dk	**M General Cargo** 1 Ho 33,0 1 TwD ER G.1 373 B.1 317 2 Ha (14,8 8,2 × 4,8) ER 3W Der 3(3)	OSD Oil 4SA 6Cy. 320 × 450 485bhp (362kW) Kloeckner Humboldt Deutz Koel Fuel 54,0t (d.o.) 10k
7402752	**GHODSS** ex Babak-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**1 162** 1 032 —	✠**100A1** for service at Khorramshahr EL H $\frac{7}{8}$"U2 FN 1143	**1975**-3 Hilgers A.G.—Rheinbrohl (733030) 48,16 20,17 1,582 48,01 19,99 3,81 1 dk rf nil 5BH WB-	**Crane Pontoon** Cr 1(100)	
7632864 7OMW 29 Df Esd Rdr RT	**GHUBBAT AL-QAMAR** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**247** 79 258	NK	**1976** Narasaki Senpaku Kogyo K.K. —Muroran (104) 35,59 3,222 31,02 8,51 3,61 F 9,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasak 11,5k
7029146 IKZW 89 Esd Rdr RT	**GIACOMA MARIA** **Vito Giacalone** Mazara del Vallo Italy	**144** 53 —		**1970** Cant. Nav. M. Morini & C.—Ancona (121) 29,60 6,86 2,744 22,99 6,71 3,31 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 470bhp (351kW) Motorenw. Mannheim A.G. (MWM) Mannhein
7934212	**GIACOMO F.** **Vito Ferrara** United States of America	**150** — —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl ... ... 28,96 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinoi
7803750 Esd Rdr RT	**GIADE F** **Guido Ferri** Ancona Italy	**150** 64 —	RI (Class cont.)	**1980** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (51) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 275 × 350 reverse reduction geared to sc. shaft 700bhp (522kW) Skoda Prah
5160130 IKRC 1182 Df Esd Gc Rdr	**GIAMAICA** ex Capitan Gigetto-75 ex Indal Retzlaff-72 ex Indal-65 **Mancarma S.n.c. di Mancino Biagio e C.** Napoli Italy	**1 580** 871 2 489	RI (GL) ✠Classed LR until 7/69	**1960**-6 Kroegerwerft G.m.b.H.—Rendsburg 87,08 12,40 4,979 79,84 12,35 5,47 P 18,3 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 27,2 27,5 ER G.3 621 B.3 272 2 Ha (stl) (each 20,7 × 6,7) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 10Cy. 385 × 580 2 000bhp (1 492kW) Maschinenbau Kiel A.G. Kie Gen 2 × 105kW 1 × 32kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 12,5k
6504852 ICJD 775 Df Esd Gc Rdr RTm/v	**GIAMBATTISTA VENTURI** ex Joule-70 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**2 171** 1 107 2 001	RI (BV)	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (808) 91,22 12,27 4,814 85,02 12,21 6,58 P 22,9 F 11,6 1 dk rf 102	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 2 503	Oil 4SA 10Cy. 400 × 600 2 670bhp (1 992kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 14k
7701603 SZYI 7979 Df Esd Gc Pfd Rdr RT	**GIANIS MARIOS H** ex Dian-81 **Lyra Maritime Co. S.A.** Piraeus Greece	**12 560** 7 535 20 335	NK	**1977** Narasaki Zosen K.K.—Muroran (909) 162,29 22,56 9,427 150,02 22,51 12,50 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 355kW) B&W Hitachi Zosen Sakurajima Works, Osak
5306851 SV3355 78	**GIANKAROS II** ex St. Vincent-69 **E. I. Koritsidis & others** Thessaloniki Greece	**484** 243 691	HR ✠Classed LR until 29/10/76	**1940**-4 Charles Hill & Sons Ltd.—Bristol (276) 49,36 8,26 3,512 47,25 8,23 3,56 P 14,1 RQD 14,7 F 5,5 1 dk R rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.914 B.866 2 Ha (stl) (9,8 11,4 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geared to sc. shaft 425bhp (317kW) Ruston & Hornsby Ltd. Lincol Gen 1 × 22kW 220V d.c. Fuel 26,5t (d.o.) 9k
5097876 HO3462 8190-77 Df Esd RTm/h	**GIANNA** ex Marvil-77 ex Eemsborg-73 **Artas Compania Naviera S.A.** Panama Panama	**498** 338 737	BV	**1954** Scheepswerven Gebr. Niestern —Delfzijl (242) 54,56 8,95 3,309 50,53 8,89 3,71 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 395bhp (295kW) N.V. Werkspoor Amsterdam Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.) 9k
5355204 SZHW 7629 Df Esd Gc Rdr	**GIANNA A** ex Arlington-80 ex Ashington-78 ex Tennyson-68 **Gianna A Shipping Co. Ltd.** Tirrenia Maritime Co. Ltd. Piraeus Greece	**3 894** 2 176 5 720	✠**100A1** SS 7/81 ✠**LMC** EL v FN 2381	**1957**-2 Henry Robb Ltd.—Leith (449) 108,69 15,40 6,649 102,11 15,24 8,08 P 26,3 F 12,8 1 dk RW rf 102 NS 5BH WB1546t incl. DTsm102t	**M General Cargo** 2 Ho 32,3 32,9 ER G.7 365 B.7 045 4 Ha (stl) (each 11,1 × 8,5) ER 8W Der 8(5)	Oil 2SA 5Cy. 560 × 1000 2 000bhp (1 492kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 106kW 220V d.c. Fuel 296,5t (d.o.) 11k
5129473 HO3268 8826-PEXT RT	**GIANNA K.** ex Lefkas-80 ex Georgios Th-64 ex Kapetan Dimitris-62 ex Maryland ex Rhin-56 ex Bidouane-52 ex Ville de Tipaza-47 ex Michel & Renee **Silver Star Compania Naviera S.A.** Panama Panama	**347** 200 417	HR	**1917** At. & Ch. de Bretagne—Nantes 42,83 7,35 7,29 P 14,4 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 25,7 2 Ha (each 6,4 × 2,9) 2W	Oil 6Cy. 150 × 190 150bhp (112kW) NE — Daimler-Benz A.G. West Germany Fuel 25,5t (d.o.) 8k
7509615 P3ER Rdr	**GIANNA MARIA** ex Tartan Arrow II-78 **Garry Lake Shipping Co. Ltd.** Limassol Cyprus	**195** 133 —	(NV)	**1935** Mjellem & Karlsen A/S—Bergen *31,89* 6,30 3,150 3,20 1 dk BK 152	**M Ferry**	Oil 2SA 4Cy. 340 × 380 200bhp (149kW) Wichmann Motorfabrikk A/S Rubbestadneset 9k

5040562 HO8580 3815-73 Df RTm/v	**GIANNA P** ex Agia Moni-80 ex Kaponas Th-79 ex Gianna P-76 ex Ben Rein-72 ex Tamara-56 ex Lita-54 **Capricorn Compania Maritime S.A.** Panama Panama	**406** 194 518	✠Classed LR until 11/7/77	**1947**-11 N.V. Sch. Delfzijl v/h Sander —Delfzijl (179) 45,39 7,88 3,112 41,46 7,62 3,18 P 12,2 RQD 14,1 F 4,9 1 dk RW rf nil	**M General Cargo** 2 Ho 13,1 11,8 ER G.736 B.708 2 Ha (each 10,1 × 4,8) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 290 × 450 400bhp (298kW) Appingedammer Brons Appingedam Gen 1 × 2kW 48V Fuel 30,5t (d.o.) 10kn
5182425 SXLK 4250 Df Esd Gc Pfd Rdr RT	**GIANNAKIS** ex Kalliope-71 ex Karl Leonhardt-65 **Westone Property Inc.** Piraeus Greece	**2 624** 1 649 4 565	GL	**1958** Ottensener Eisenwerk A.G.—Hamburg (510) 97,77 13,52 6,865 88,80 13,50 8,01 RQD 37,5 F 15,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 17,1 26,7 14,1 ER G.6 237 B.5 670 In.116 3 Ha (7,0 7,7 6,4 × 5,4) ER 8W Der 1(20) 1(15) 2(5) 6(3-5)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 2 000bhp (1 492kW) Ottensener Eisenwerk A.G. Hamburg Gen 2 × 80kW 1 × 60kW 220V d.c. Fuel 225,5t (d.o.) 12kn
5256989 IPTR Rdr RTv	**GIANNI R** ex North Loch-79 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**200** — —	✠Classed LR until 24/10/80	**1959**-8 W. J. Yarwood & Sons Ltd. —Northwich (916) 31,86 8,54 3,099 28,81 8,08 3,81 RW rf 457 BK 178	**M Tug**	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Manchester Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12kn
7351642 ICGZ 922 Df Esd Gc Pfd Rdr RT	**GIANNI ZETA** **Sicula Partenopea di Navigazione S.p.A.** Palermo Italy	**3 941** 2 103 6 324	RI	**1975** Cant. dell 'alto Adriatico—Trieste (205) 111,99 16,62 7,097 101,99 16,59 8,49 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 005	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 984kW) Stork-Werkspoor Diesel Hengelo
5131050 INXZ 726 Rdr RT	**GIANNIESSE** ex Ignazioemme-72 ex Giovanni Toffolo-66 **Capt. Francesco Saverio Salonia** Roma Italy	**915** 522 1 549	RI (AB)	**1960** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia (67/22) 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER B.1 661	Oil 2SA 5Cy. 360 × 650 875bhp (653kW) S.A. Fiat S.G.M. Torino 11kn
7127974 SV3937 6883 Df Esd Gc Pfd Rdr RT	**GIANNIS** ex Cairnrover-78 **White Palace Co. S.A.** Konidaris Brothers S.A. Piraeus Greece	**1 599** 1 008 2 812	**✠100A1** SS 11/79 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1457	**1972**-3 N.V. Bodewes Schps. —Martenshoek (512) 87,46 12,02 5,360 79,18 11,89 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102 4BH WB821t incl. DTf56t	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. 12,5kn
6729696 HO5509 9501-RH Df Esd Rdr RTm/h/v	**GIANNIS** ex Punch-81 ex Lady Caroline-79 ex Atlantic Proctor-76 ex Vibeke Theilgaard-74 **Viento Del Sur S.A.** Panama Panama	**499** 283 1 117	BV	**1968** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (786) 65,64 10,34 3,709 59,39 10,32 3,87 P 15,9 B 14,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,7 ER G.1 769 B.1 614 2 Ha (stl) (10,2 × 5,0) (20,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (597kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 250kW 220V d.c. Fuel 118,0t (d.o.)-3,5pd 11kn
6925666 SVRR 5540 Df Esd Gc Rdr	**GIANNIS D** ex Markos-80 ex Shoyo Maru-75 **Linea Blanca Compania Naviera S.A.** Dumarc Shipping & Trading Corp. Piraeus Greece	**2 932** 1 856 5 517	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (471) 99,50 16,01 6,528 92,00 15,98 7,90 P 21,7 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 527,5t-10,0pd 12kn
5340338 SV3991 5430 Df Esd Pfd Rdr RTm	**GIANNIS D.** ex Briseis-79 ex Tripolis-75 ex Luna-74 ex Una-73 ex Usko-71 ex Stella Mari-66 **Fotios Daglas** Piraeus Greece	**484** 271 951	BV ✠Classed LR until 7/60	**1956**-7 A/B Falkenbergs Varv—Falkenberg (116) 54,72 9,91 3,791 49,46 9,81 3,97 P & B 26,9 F 8,9 1 dk rf 102	**M General Cargo** 1 Ho 32,9 ER G.1 388 B.1 274 2 Ha (12,5 × 4,8) (12,5 × 5,7) ER 4W Der 2(3) 2(2)	Oil 2SA 6Cy. 290 × 490 720bhp (537kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 10kW 220V a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 10kn
5237359 SV3053 17 Df Esd Rdr RTm/h	**GIANNIS DIMAKIS II** ex Smithra-73 ex Mithras-72 **John Zimias** Mytilene Greece	**499** 225 895	✠Classed LR until 29/7/77	**1959**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (749) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 805 B.1 722 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (560kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,0t (d.o.) 10,75kn
5383744 SV3934 25 Df Esd Gc Rdr RT	**GIANNIS DIMAKIS III** ex Pollendam-77 ex Victor-71 ex Vormann Rass-66 **Naftiliakes Epihirisis 'Giannis Dimakis' S.A.** Mytilene Greece	T.Mk **999** 607 1 544	BV (GL)	**1956** Norderwerft Koser & Meyer —Hamburg (819) 67,09 10,14 5,150 59,01 10,10 5,85 B 13,8 F 8,0 2 dks RW	**M General Cargo** G.2 239 B.1 892 3 Ha (each 11,9 × 7,7) 4W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln 11kn
7103019 SVBL 4362 Df Esd Gc Rdr RTm/h/v	**GIANNIS M** ex Nefos II-80 **Ora Shipping Co. Ltd.** Krina Compania Naviera S.A. Piraeus Greece	**9 093** 6 440 15 195	**✠100A1** SS 4/80 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1971**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (869) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,4 12,9 × 8,4) ER (11,4 × 6,6) 10W Der 1(50) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in^2 (0,6bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
6523004 SYOT 2757 Df Esd Gc Rdr RT	**GIANNIS N** ex Pentas-69 **Pentas Shipping Co. S.A.** Piraeus Greece	**21 374** 14 335 38 183	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Ichihara (710) 204,71 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER G.45 983 7 Ha (stl) (each 13,7 × 13,2) ER 4W Der 4(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 7 251,5t (hvf) 15,75kn

7017741 SZPF 5889 Df Esd Gc Rdr RTv	**GIANNIS XILAS** ex Collin-76 **Armadora Naviera Proestos S.A.** Piraeus Greece	**9 256** 6 087 15 241	✠**100A1** SS 3/80 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1970**-7 Bartram & Sons Ltd.—Sunderland (423) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3640t incl. DTf 1752t Tunnel tanks 372t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 428 B.19 653 5 Ha (stl) (11,6 12,1 13,7 14,7 × 8,5) ER (11,4 × 8,5) Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in^2 (0,6bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 014,0t (hvf) 14kn
5087649 SYBW 6239 Df Esd Gc Rdr RTm/h	**GIANNOULA K** ex Cefallonian Sea-81 ex Degero-77 **Seaview Compania Naviera S.A.** Twodim Compania Naviera S.A. Piraeus Greece	**3 524** 2 053 5 289	✠**100A1** SS 5/80 ✠**LMC** EL v FN 2273	**1953**-9 Werf De Noord—Alblasserdam (633) 108,36 6,738 99,50 14,20 8,64 F 23,5 2 dks RW 5BH to U dk	**M General Cargo** CSD 5 Ho 15,0 13,1 14,9 ER 15,2 12,5 G.7 659 B.6 936 5 Ha (stl) (8,2 9,1 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 3 200bhp (2 387kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 130kW 220V d.c. Fuel 481,5t (d.o.) 14kn
6911500 HO3904 1056 7-NY Df Esd Gc Rdr RT	**GIANT** ex La Gavotte-75 **Giant Transport Inc.** Panama Panama	T.Mk **500** 241 1 585 **1 514** 757 —	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (197) 90,23 —/5,900 81,69 14,03 8,69 2 dks	**M General Cargo** 2 Ho ER G.4 783 B.4 083 3 Ha (14,9 × 7,9) (12,1 12,1 × 11,4) ER Der 1(500) 2(5)	Oil 2SA 6Cy. 450 × 700 3 000bhp (2 238kW) N.V. Werkspoor Amsterdam 15,5kn
7368724 HO9381 4553-74B Df Esd Gc Pfd Rdr RT	**GIANT TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 —	AB	**1974** Ulstein Hatlo A/S—Ulsteinvik (50) 66,38 13,59 5,093 13,10 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	4 Vee Oil 4SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
7638894 PEIP	**GIANT 2** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**5 215** 5 213 24 060	✠**100A1** SS 2/81 pontoon EL (E†) FN 6150	**1977**-4 Awazu Zosen—Naruto (255) 140,01 36,05 6,630 138,16 36,00 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf862T	**Semi-submersible Pontoon** Deck Cargo	
7706029 PEIQ	**GIANT 3** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 696** 10 281 24 111	✠**100A** SS 6/81 pontoon EL (E†) FN 6145	**1977**-6 Mitsui Eng. & SB. Co. Ltd. —Ichihara (F503) 140,01 36,05 6,682 138,11 36,00 8,49 F 18,9 1 dk rf nil 9BH WB3829T incl. TwDf862T	**Semi-submersible Pontoon** Deck Cargo	
7725269 PEIV	**GIANT 4** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 696** 5 213 24 133	✠**100A1** Pontoon EL (E†) FN 6151	**1978**-4 Awazu Zosen—Naruto (272) 140,01 36,05 6,687 138,16 36,01 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf 862T	**Semi-submersible Pontoon** Deck Cargo	
5340455 IPLR 1150 Df Esd Rdr RT	**GIARO D.** ex Stella Polaris-71 **S.O.C.M.A. Navigazione Adriatica S.p.A.** Rimini Italy	**483** 251 940	RI (BV)	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (315) 60,66 8,95 3,633 55,00 8,81 3,99 1 dk	**M Tanker** Mchy.aft L.(oil) 934 Der 2	Oil 4SA 8Cy. 320 × 450 740bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
5130460 SGLI 10283 Df Esd Rdr RT	**GIBB** **H/B Gibb** Birger Hallander Ornskoldsvik Sweden	**280** 78 —	✠**100A1** SS 9/79 tug Baltic service Ice Class 1 ✠**LMC** EL (d) FN 368	**1962**-3 A/B Asi-Verken—Amal (60) 30,03 8,84 27,46 8,60 4,81 BK 102 4BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 96,5t (d.o.)-4,5pd
5130484 123755	**GIBEL DERIF** ex Caid-49 ex Rochester Queen-34 ex Gertrude-32 **Bland Ltd.** Gibraltar Gibraltar (British)	**271** 121 —		**1906** A. W. Robertson & Co.—London *38,10* 8,13 ... ... 1 dk R	**TS Ferry**	C 4Cy. (2) 305 & (2) 610 × 457 A. W. Robertson & Co. London
5181988 180297 RTm/h	**GIBMAC** ex Karani-69 ex Empire Fabian-47 **L. M. Gibbs & M. McIntosh** Georgetown, Demerara Guyana	**411** 178 448	✱Classed BC until 20/6/69	**1944**-7 Henry Scarr Ltd.—Hessle (448) 45,17 8,28 2,921 42,98 8,23 3,36 1 dk	**M General Cargo** 2 Ho 12,1 12,8 ER G.518 2 Ha (5,9 7,9 × 4,2) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 260 × 370 sr geared to sc. shaft 300bhp (224kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.) 7kn
5085079 HO9108 8389-PEXT Df Esd Gc Pfd Rdr RT	**GIBMONDIAL I** ex Daishin Maru No. 10-78 **Gibmondial S.A.** Panama Panama	**1 492** 856 1 769	(NK)	**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (965) 74,99 11,89 5,538 68,99 11,82 5,72 P 37,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (2,9 2,9 × 2,5) (1,6 × 2,6) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 492kW) Hayashikane Zosen Shimonoseki Gen 3 × 200kW 445V a.c. Fuel 477,5t-7,0pd 13kn
7803786 Esd Rdr RT	**GIBOCA** **Giuliani & Co.** Ancona Italy	**105** — —	RI (Class cont.)	**1981** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (54) 23,96 6,53 2,440 23,80 6,51 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 reverse reduction geared to sc. shaft 660bhp (492kW) Schwermasch. Karl Liebknecht Magdeburg

7386207 EGRQ Df Esd Gc Pfd Rdr RT	**GIBRALTAR** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 583** 92 217 238 909	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 1/80 EL C* 4⅜"U3 FN 24164	**1975**-6 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (98) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. 30742T in clean ballast tanks	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 678kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB 25kgf/cm^2 (2,4bar) Spt 260°C 22,5kgf/cm^2 (2,2bar) hs1307,0 AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c.
7227229 A8BM 4798 Df Esd Gc Pfd Rdr RT	**GIBRALTAR PANSY** ex Riko Maru-74 **Gibraltar Shipping Inc.** Monrovia Liberia	**60 854** 40 945 122 544		NK	**1972** Mitsubishi Heavy Industries Ltd.—Hiroshima (227) 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 6 859,5t-87,5pd 15,5kn
6524058 VGBY 325685 Esd Gc Rdr RTm	**GIBRALTAR STRAITS** **B.C. Marine Shipbuilders Ltd.** Vancouver, B.C. Canada	**601** 47 —	✠**100A1** tug ✠**LMC**	SS 12/77 EL (h) 1¼"SQ FN 602	**1965**-12 Yarrows Ltd.—Victoria, B.C. (280) 43,44 10,93 5,030 37,34 10,37 5,74 F 15,6 1 dk rf 1346 BK 203 5BH WB188t	**TM Tug** 1 Ha (stl) (1,6 × 2,7) Der 1(5)	2 Oil 2SA each 12Cy. 206 × 508 sr reverse geared to sc. shafts Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 75kW 450V 60Hz a.c. Fuel (d.o.) 13,5kn
7740893 EWUD M-33196	**GIDROBIOLOG** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**787** 113 271		RS	**1978** ............U.S.S.R. 53,73 10,72 4,460 6,02 1 dk	**M Research** Ice strengthened Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller aft Thw. thrust propeller aft , 1 fwd 12,25kn
7731854 UGPT M-33098	**GIDRONAVT** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**788** 113 263		RS	**1977** ............U.S.S.R. 53,73 10,72 4,461 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6914667 EVEI M-30292 Df Esd Gc Pfd Rdr RT	**GIDROSTROITEL** **U.S.S.R.** Murmansk U.S.S.R.	**233** 8 90		RS	**1969** VEB Schiffswerft "Edgar Andre"—Magdeburg (7016) 34,73 8,21 2,969 30,41 8,20 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
6822278 HO7602 8150-PEXT1 Df Esd Gc Rdr RT	**GIENY S** ex Elst-80 ex Tower Conquest-79 **Mr. Siebe Elsinga** Panama Panama	**210** 137 430	✠**100A1** U.K. home trade ✠**LMC**	SS 9/81 EL F ¾"U2 FN 433	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (303) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared to sc. shaft 340bhp (254kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1kW 24V d.c. 9kn
5130501 EPUD 78 Esd RT	**GIEV** ex Holland II-54 ex Holland-52 **Mehdi Karoon** Khorramshahr Iran	**460** 128 —	Classed LR until 12/64		**1945** Cook, Welton & Gemmell Ltd.—Beverley 50,04 8,36 3,658 6,71 4,58 F 7,4	**S Tug** Salvage 1 Ho 1 Ha	T 3Cy. 343 584 & 965 × 673 Charles D. Holmes & Co. Ltd. Hull Fuel 18,5t (o.f.) 9kn
7361269 SQFC Df Esd Gc Pfd Rdr RT	**GIEWONT II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**70 668** 59 050 137 160		PR (GL)	**1975** Howaldtswerke-Deutsche Werft—Hamburg (80) 283,85 43,44 15,723 271,99 43,39 20,60 1 dk	**S Tanker** Ice strengthened 13 Ta ER L.(oil) 164 202 HeCls. ptB	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) Allgemeine Elec. Ges. West Berlin Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. Fuel 7 571,0t (o.f.) 122,5t (d.o.)-126,0pd 15kn
7634898 384709	**GIGAMILE** ex Alysse Maru-80 ex V. A. Islander-80 ex Brouwershaven M 858-75 ex AMS 150 **Alysse Maru Ltd.** Georgetown Cayman Islands (British)	**333** 104 —			**1954** National Steel & SB. Co.—San Diego, Ca - *42,19* 8,31 ... ... 1 dk conv Minesweeper 75	**Wood TM Stand-by Safety Vessel** for offshore installations	2 Oil 2SA each 8Cy. 165 × 178 990bhp (739kW) General Motors Corp. Detroit, Mi 12kn
7367835 URJQ M-33505 Df Esd Gc Pfd Rdr RT	**GIGANT** Launched as Dimant **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 655** — 740		RS	**1974** IHC Verschure B.V.—Amsterdam (819) 72,50 13,64 5,950 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17,25kn
7614290 170	**GIGANT** **NAVROM** Constantza Romania	**713** 150 —		RNR	**1974** Angyalfold Shipyard—Budapest 40,31 19,33 1,952 3,33 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 175 × 205 total driving 2 gen. each 100kW connected to 2 elec. motors each of 120shp (90kW) & geared to 2 sc. shafts Intreprinderea "23 August" Bucharest Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.)
6616629 TFZE Df Esd Pfd Rdr RT	**GIGJA** ex Grindvikingur-78 ex Kristjan Valgeir-71 **Andri H/f og Fiskidjan H/f** Reykjavik Iceland	**329** 154 —		(NV)	**1966** Kaarbos M/V A/S—Harstad (51) 49,33 7,93 44,28 7,83 5,85 1 dk BK 127 len 76 & len 79	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,4 × 1,4) (3,1 × 1,9) (2,9 × 1,4) ER 1W Der 1(3)	Oil 4SA 8Cy. 270 × 400 900bhp (671kW) NE made79 fitted—Aabenraa Motorfabrik Aabenraa Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

5364671 IOIM 658 Rdr RT	**GIGLIO ESPRESSO** ex Tonjer-70 **Maregiglio di Navigazione S.r.l.** Livorno Italy	**336** 161 —	 RI (NV)	**1953** Stord Verft A/S—Stord (22) 43,44 7,24 3,429 38,00 7,19 3,99 B 19,9 F 2,8 1 dk RW BK 178	**M Ferry/General Cargo** 1 Ho 5,4 B.84 1 Ha (1,7 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 390 × 460 860bhp (642kW) Mirrlees, Bickerton & Day Stkpt Fuel 23,5t 12,5kn
7950058 JPFY 109449	**GIHO MARU No. 31** **Yoshimitsu Kawahata** Kesennuma, Japan Miyagi Pref.	**224** 111 —		**1971** K.K. Goriki Zosensho—Ise (712) *39,51* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Hanshin Nainenki Kogyo Japan
5130563 Df Esd Pfd RT	**GIJSBERTHA** Panama	**116** 41 —		**1960** Zaanlandsche Schps. Maats. —Zaandam (489) 27,51 6,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam
5130587 CSAU LX-42-N Df Esd Gc Pfd Rdr RT	**GIL EANNES** **Comissao Reguladora do Comercio do Bacalhau** Lisboa Portugal	**3 467** 1 805 —	**✠100A1** SS 6/78 Str. nav. ice **LMC** EL u 1$\frac{11}{16}$"SQ FN 1927	**1955**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (15) 98,61 13,77 5,503 88,70 13,72 8,01 B & F 83,6 2 dks RW rf 152 6BH WB199t **LAID UP — SURVEYS OVERDUE 5/76**	**TM Hospital & Mother Ship** G.1 961 8W Der 1(5,75) 6(2,75) 4(1,25)	2 Oil 2SA each 7Cy. 407 × 508 2 800bhp (2 089kW) Fairbanks Morse & Co. Beloit, Wi Fuel 508,0t
7726550 WYH7 734 580823 Esd Gc Pfd Rdr RT	**GIL HEBERT** ex Clarion-78 **Gulf-International Marine Inc.** Houma, La United States of America	**194** 131 —	 AB	**1977** Modern Marine Power Inc.—Houma, La (16) 4,344 33,08 9,76 5,06 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Sweden 12kn
6423424 IPCN 954 Rdr RTm	**GILAM** ex Virginia-78 ex Valentina Napoleone-73 ex Laurana-67 **Sicania S.p.A.** Palermo Italy	**485** 242 925	 RI	**1964** Cant. Nav. Sgorbini—La Spezia (4) 59,62 9,22 3,709 54,72 9,20 4,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 193 HeCls. C	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 100V d.c. Fuel 46,5t (d.o.)-2,5pd 12kn
5110953 HO3395 9107-PEXT Df Esd RTm/h/v	**GILANGE** ex Sandro-81 ex Ios-78 ex Export II-66 ex Vlier-54 **Georgia Maritime Corp.** Panama Panama	**495** 191 705	**✠100A1** SS 9/77 with freeboard **✠LMC** EL k FN 853	**1950**-6 De Haan & Oerlemans—Heusden (255) 62,03 9,30 3,474 57,49 9,25 5,59 F 5,8 1 dk & S dk RW rf nil Coll & 1BH to S dk 1 to 2nd dk WB148t	**M General Cargo** OSD 2 Ho 17,6 17,0 ER G.1 571 B.1 396 2 Ha (each 10,6 × 5,1) ER Der 4(3-6)	Oil 4SA 7Cy. 330 × 600 750bhp (560kW) ✠ NE 12/54 N.V. Werkspoor Amsterdam Gen 1 × 50kW 1 × 20kW 220V d.c. Fuel 63,5t (d.o.) 11,5kn
5067900 180371 Esd Rdr RTh	**GILANI** ex Champlain-70 ex Tynehaven-59 ex Selbourne-56 ex Helen Fairway-51 ex Empire Fairway-49 **Desgagnes & Perron Inc.** R. G. Desgagnes Quebec Canada	**411** 191 483	 *Classed BC until 4/70	**1945**-2 Goole SB. & Repairing Co. Ltd. —Goole (434) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** 1 Ho 24,3 ER G.649 B.620 1 Ha (20,4 × 4,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 350bhp (261kW) E made36 refitted59 Humboldt-Deutzmot. Kln Gen 2 × 7,5kW 115V d.c. Fuel 22,5t (d.o.) 8,5kn
5013791 IJMP 1214 RT	**GILBERT** ex Bill-78 ex Anna Ievoli-76 ex Amazzone-72 **Marnavi S.r.l.** Napoli Italy	**398** 205 608	RI (AB) ✠Classed LR until 10/53	**1950**-6 Cant. Nav. Martinuzzi—Muggia (22) 50,02 8,36 3,277 45,98 8,31 3,41 P 14,4 Trunk in well - F 5,8 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 813	Oil 4SA 12Cy. 135 × 160 515bhp (384kW) NE made72 fitted— Kloeckner Humboldt Deutz West Germany 11kn
7832191 WYC7 133 595508	**GILBERT E. MILLER** **Ralph Andrew** Galveston, Tx United States of America	**128** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7118882 GPUW 342086 Esd Rdr RTv	**GILBERT J. FOWLER** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	**✠100A1** SS 12/80 sludge carrier Liverpool Bay service limiting point Northwest Light Buoy **✠LMC** EL p 1$\frac{1}{2}$"U2 FN 1744	**1971**-12 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (460) 90,96 14,18 5,423 85,35 13,72 6,71 1 dk rf 76 6BH	**TM Sludge Carrier** 11 Ta ER L.3 319	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared to sc. shafts 3 600bhp (2 686kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel 86,5t (d.o.)-16,5pd 12,75kn
7027485	**GILBERTA PICA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**750** — —		**1970** Victoria de Giron Shipyard—Cardenas 49,00 8,01	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
5424029 LALP Rdr RT	**GILDESKAL** **Saltens D/S** Bodo Norway	**463** 204 —	 (NV)	**1963** Storviks M/V A/S—Kristiansund N. (18) 46,84 9,45 3,429 42,02 9,40 5,36 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 000bhp (746kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 45,5t (d.o.)-2,0pd 12,5kn
5130616 YBCM Esd	**GILIGENTENG** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**1 012** 450 1 756	KI ✠Classed LR until 6/64	**1955**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (651) 76,36 11,26 4,719 70,01 11,21 6,91 Ba 12,2 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Mchy.aft	Oil 4SA 10Cy. 390 × 680 1 380bhp (1 029kW) N.V. Werkspoor Amsterdam Gen 1 × 240kW 220V 10kn

5130642 YBCO Esd	**GILIJANG** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**977** 454 1 756	✠Classed LR until 5/65 KI	**1954**-11 Scheepswerf "De Waal" N.V. —Zaltbommel (650) 76,36 11,26 4,719 70,11 11,23 6,89 Ba 12,2 F 8,9 1 dk & S dk RW	**M General Cargo** Mchy.aft OSD	Oil 4SA 10Cy. 390 × 680 1 380bhp (1 029kW) N.V. Werkspoor Amsterdam Gen 1 × 258kW 220V 10kn
7351147 OW2306 D2779 Esd Gc Pfd Rdr RTm/h	**GILJANES** ex Jutland III-80 **P/R Giljanes** Svend Age Ellefsen Midvag Faroe Islands	**1 594** 671 —	BV	**1974** Soc. Esercizio Cant.—Viareggio (610) 87,20 13,64 5,208 77,15 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 000bhp (2 238kW) Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 350kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 758,5t (d.o.) 16kn
6414253 305829 Esd	**GILLATION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**195** 135 254		**1964** London & Rochester Trading Co. Ltd. —Strood (104) 31,55 6,79 2,439 6,74 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (134kW) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
5404500 GMJE 304694 Esd Gc Pfd RT	**GILLIAN EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 598** 990 2 635	✠**100A1** SS 2/77 ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1335	**1963**-9 Clelands SB. Co. Ltd.—Wallsend (259) 81,23 11,97 5,163 76,84 11,89 5,49 P 8,3 Ba 11,3 F 9,2 1 dk R dk fwd of P43,9m rf 102 NS 5BH WB837t incl. Dkm 75t	**M General Cargo** Mchy.aft G.3 433 B.3 259 6W Der 6(3)	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 540bhp (1 149kW) ✠ NE 9/74 British Polar Engines Ltd. Glasgow
5130654 GFHB 301821 Df Esd Gc Pfd Rdr	**GILLINGHAM** **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**410** 137 —	✠**100A1** SS 4/79 for service within the sea area enclosed between Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (g) $\frac{13}{16}$" FN 539	**1960**-1 Goole SB. & Repairing Co. Ltd. —Goole (519) *42,59* 8,67 3,556 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (836kW) Mirrlees, Bickerton & Day Stkpt
5130666 VYTV 178776 Rdr RT	**GILLKING** ex Columbia King-47 **United Dredge & Derrick Ltd.** New Westminster, B.C. Canada	**105** 36 —		**1942** Columbia Construction Co.—Los Angeles, Ca *25,64* 6,51	**Wood M Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft NE 66 General Motors Corp. Detroit, Mi 10kn
5130678 MDVU 302228 Df Esd Pfd Rdr RT	**GILMAR** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**215** 74 —	✠**100A1** SS 4/73 trawler ✠**LMC** EL (c) I FN 339	**1960**-10 J. Lewis & Sons Ltd.—Montrose (M330) *32,31* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 550bhp (410kW) Widdop British Polar Engines Ltd. Glasgow
6827632 INWO 011 Esd Rdr RT	**GIMA** **Paolo Asaro** Mazara del Vallo Italy	**170** 74 —	RI	**1970** Cant. Nav. M. Morini & C.—Ancona (109) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 665bhp (496kW) E made67 fitted70 Ansaldo Meccanico Nucleare S.p.A. Gen
7382732 5MJC 5683 Df Esd Gc Pfd Rdr RTh	**GIMI** **Golar Gas Tankers Inc.** Monrovia Liberia	**84 855** 73 912 72 480	NV	**1976** Moss Rosenberg Verft A/S —Stavanger (199) 293,76(BB) 41,69 11,700 281,26 41,61 25,02 P 11,9 F 26,0 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 124 872 HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 40 000shp (29 840kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 1 × 250kW 440V 60Hz a.c. Fuel 7 072,5t (o.f.)-193,0pd 19,75kn
7508128 SV3164 Esd Rdr RT	**GIMIS B.** ex Angela ex Delaware **P. Vrakas & G. & E. Papagiannakos** Piraeus Greece	**292** 39 —	(BV)	**1959** Lake Washington Shipyards —Houghton, Wa 41,38 7,65 3,61	**M Fishing** Side Trawler 3 Ha Der 1(3)	Oil 7Cy. 735bhp (548kW) NE 69 Fairbanks Morse & Co. Chicago, Illinois
7808035 LJOO 19529 Pfd RT	**GIMLE BAY** **A/S Haanes Rederi** Kristiansand S. Norway	**321** 218 30	NV (Class cont.)	**1980** Westamarin A/S—Mandal (76) 31,50 9,73 ... ... 1 dk	**Aluminium Alloy TGT Hydrofoil Ferry** Twin Hull 238P Mchy.aft	2 Gas Turb 3223kW (4320shp) Avco Lycoming Division Stratford, Ct 2 Water jet propulsion units
7808023 LJAU 19453 Pfd RT	**GIMLE BELLE** ex Condor 6-81 **K/S Haanes Shipping A/S** Kristiansand S. Norway	**321** 217 —	NV	**1980** Westamarin A/S—Mandal (75) 31,50 9,73 1 dk	**Aluminium Alloy TGT Hydrofoil Ferry** Twin Hull 238P Mchy.aft	2 gas turb 4 320shp (3 223kW) Avco Lycoming Division Stratford, Ct 2 Water jet propulsion units
7808047 LJJA Pfd RT	**GIMLE BIRD** **A/S Haanes Rederi** Kristiansand S. Norway	**321** 218 30	NV	**1981** Westamarin A/S—Mandal (77) 31,50 9,73 1 dk	**Aluminium Alloy TGT Hydrofoil Ferry** Twin Hull 238P Mchy.aft	2 gas turb 4 320shp (3 223kW) Avco Lycoming Division Stratford, Ct 2 Water jet propulsion units
6906402 FNYU Df Esd Gc Pfd Rdr RTm	**GIMONE** **Locafrance Service S.A.** Societe Maritime de Transports Petroliers (Petromer) Bordeaux France	**3 412** 2 198 5 318	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5163) 100,03 16,06 5,614 92,49 16,01 6,51 P 25,0 RQD 16,8 B 13,5 F 11,0 1 dk	**TM Tanker/Liquefied Gas Carrier** Oil LPG 14 Ta ER L.(oil) 7 164	2 Oil 4SA each 6Cy. 390 × 680 3 100bhp (2 313kW) N.V. Werkspoor Amsterdam Gen 3 × 600kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 217,0t (d.o.)-6,5pd 11,75kn

6704799 INYJ 689 Esd Rdr RT	**GIN** ex Georg-72 **Luigi Cattaruzza e Leonida** **Zangrando** Trieste Italy	**497** 236 940	RI (GL)	**1966** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (997) 62,01 9,02 3,087 59,80 9,00 3,76 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 220	Oil -SA 6Cy. 320 × 450 550bhp (410kW) Atlas-MaK Maschinenbau Kiel 10,5kn
7855363 JG3312 114672	**GIN MARU No. 8** **Daio Doboku K.K.** Yokohama, Japan Kanagawa Pref.	**274** 149 850		**1973** Kominato Zosen K.K.—Amatsu- Kominato 32,21 1,801 28,50 13,48 2,01 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 400bhp (298kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 7kn
5348823 H8AQ 8855- PEXT Df Esd Gc Rdr RTm/v	**GINA** ex Tai Ping-79 **Compania Naviera Panagina** **S.A.** Panama Panama	T.Mk **11 587** 8 097 13 978	GL ✠Classed LR until 16/11/79	**1958**-6 Deutsche Werft A.G.—Hamburg (719) 188,73 20,05 8,591 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.17 139 B.15 424 In.850 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 11 200bhp (8 355kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 566,5t (hvf)-43,5pd 17,5kn
7645641 WYP9 895 576831	**GINA & NED** **Nenad Baron, Jr.** Galveston, Tx United States of America	**122** 83 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 340bhp (254kW) U.S.A. Fuel (d.o.)
7367495 WYV3 946 561761 Df Esd Gc Pfd Rdr RT	**GINA ANNE** **Manufacturers National Bank** **of Detroit** San Diego, Ca United States of America	**1 308** 781 2 400		**1974** Tacoma B.B. Co. Inc.—Tacoma, Wa (259) 71,61 12,60 5,893 67,06 12,50 9,35 1 dk	**M Fishing**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shaft 5 750bhp (4 290kW) General Motors Corp. La Grange, Illinois 18kn
6724414 IPKV 484 Df Esd Gc Rdr RTm	**GINA JULIANO** ex Ross Sea-78 **Fontanamare S.p.A.** Cagliari Italy	**15 980** 8 903 25 028	RI (NV)	**1967** Namura SB. Co. Ltd.—Osaka (362) 174,38 22,86 10,224 164,50 22,81 14,20 P 36,9 RQD 2,5 B 2,5 F 2,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,3 20,7 20,7 20,7 20,7 ER G.32 901 B.32 048 6 Ha (stl) (10,2 12,8 12,8 12,8 12,8 12,8 × 11,5) ER Cr 6(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-37,5pd 15,5kn
6921347 WY5527 521455 Df Esd Gc Pfd Rdr RT	**GINA KAREN** **Gina Karen Fishing Inc.** San Diego, Ca United States of America	**722** 380 1 105		**1969** Pacific Coast Eng. Co.—Alameda, Ca (233) 46,26 10,55 5,068 43,29 10,52 7,17 2 dks	**TM Fishing** Side-fishing Tuna Seiner Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois
7806570 D5RZ 6590 Df Esd Gc Pfd Rdr RT	**GINA LUISA** **Olympus Ltd.** Monrovia Liberia	T.Mk **10 090** 6 355 15 785 **16 087** 10 320 22 267	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6838	**1979**-6 Hitachi Zosen—Hiroshima Works, Innoshima (4613) 178,26(BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk 3 to 2nd dk WB5033T incl. DTm DTma DTmf 1859T	**M General Cargo** Heavy load 5 Ho 17,6 15,0 27,2 28,8 16,0 5 Ho ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C.Dk 372/20'(40') incl. 40 ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 190kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm^2 (0,8bar) AuxB (ex.g) & htr 12kgf/cm^2 (1,1bar) rcv, 0,80N/mm^2 (8,2kgf/cm^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf)
7014696 WY9466 526793 Df Esd Gc Pfd Rdr RT	**GINA MARIE** ex Polaris-79 **Gina Marie Joint Venture** San Diego, Ca United States of America	**863** 447 —		**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (181) 50,30 10,52 42,68 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 800bhp (2 089kW) General Motors Corp. La Grange, Illinois
7412836 DZNH Df Esd Gc Pfd Rdr RT	**GINA STAR** ex Atlantic Trader-78 **Star International Shipping Inc.** Manila Philippines	**4 825** 3 106 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (166) 115,65 17,45 7,011 106,89 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
6607549 JBCG 98820 Df Esd Gc Rdr	**GINEI MARU No. 16** ex Bocho Maru No. 6 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 93 —		**1965** Miho Zosensho K.K.—Shimizu (562) 38,64 6,94 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 550bhp (410kW) Daihatsu Kogyo Osaka
5130733 EEOB 2356 Df Esd RTm	**GINES CERDA** ex Nunthorpe Hall **Eduardo Coll Diaz** Santa Cruz Spain de Tenerife	**230** 105 183		**1909** Smith's Dock Co. Ltd.—North Shields *40,79* 6,74 3,506 … … … R len 45 conv General Cargo —	**M Fishing** Side Trawler 2 Ho 8,0 7,0 4 Ha (each 0,9 × 0,9)	Oil 8Cy. 295 × 420 600bhp (448kW) NE — La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 40kW 1 × 30kW 110V d.c. Fuel 76,0t (d.o.) 10kn

7937678 8LEY 123593 Df Esd Pfd Rdr RT	**GINGA** **Government of Japan (Ministry of Transportation)** Tokyo Japan	**616** 127 —		**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1326) *51,39* 10,61 4,81 1dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 400 1 300bhp (970kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7229992 JFKC 112888 Df Esd Gc Pfd Rdr RT	**GINGA MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**5 032** 1 534 2 992		**1972** Nippon Kokan K.K.—Shimizu (318) 114,61(BB) 16,03 5,792 104,98 15,98 10,49 3 dks	**M Training Ship**	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 1 208,0t-25,5pd 18kn
7932939 JK4000 120462 Gc Rdr	**GINGA MARU** **Shinsei Kisen Y.K.** Hinase, Okayama Pref. Japan	**198** 116 —		**1979** K.K. Saidaiji Zosensho—Okazaki (66) ... ... 49,71 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (634kW) Niigata Eng. Co. Ltd. Niigata
6408577 JK2042 92961	**GINGA MARU No. 2** **Tsugio Yano** Imabari, Ehime Pref. Japan	**199** 104 350		**1963** Kyoei Kogyo—Kure (142) 29,88 6,53 2,998 29,52 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,9 × 4,5) ER	Oil 4SA 5Cy. 270 × 400 280bhp (209kW) Matsui Tekkosho Ise Fuel 15,0t-1,5pd 8kn
7732975 WYC4 211 585769	**GINGER B** **Buckheit & Sons Inc.** Galveston, Tx United States of America	**120** 82 —		**1977** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 340bhp (254kW) U.S.A.
7401514 HPIR 8950 -78A Df Esd Gc Pfd Rdr RT	**GINKGO** ex Ryuwa Maru-78 **Marubeni Oceano (Panama) Corp.** Panama Panama	**16 251** 11 136 32 769	NK	**1976** Kanda Zosensho K.K.—Japan (194) 179,99 27,03 10,821 170,01 27,01 14,51 F 14,7 1 dk	**M Tanker** Mchy.aft L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1160kW a.c. 15,75kn
7205817 WYZ3 653 525756	**GINNY RAY** ex Hatteras II-71 ex Captain Ray **Terrance R. Larson** Aberdeen, Wa United States of America	**123** 87 —		**1970** North American Rockwell Corp. (Hatteras Yacht Div.)—New Bern *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
5406857 FZWE 269253 Esd Rdr RT	**GINOUSE** ex Mariangela Montanari-75 **Societe Fouquet-Sacop Maritime** Martigues France	**1 092** 960 1 535	BV (RI)	**1963** Cant. Nav. Felszegi—Trieste 81,21 10,39 3,925 72,93 10,36 4,22 1 dk len 69	**M Tanker** Oil Bitumen 12 Ta ER	Oil 4SA 8Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7018094 JIOG 108568 Df Esd Gc Pfd Rdr	**GINREI MARU** **Mitsui Leasing & Development Co. Ltd.** Osaka, Osaka Pref. Japan	**2 627** 1 612 4 603	NK	**1970** Imabari Zosen—Imabari (227) 92,33 14,51 6,300 86,01 14,48 7,62 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,0 32,5 × 8,3) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 940kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,0pd 12,25kn
8123121	**GINRYU MARU No. 5** **K.K. Sakyu Shoten** Japan	**349** — —		**1981** Yamanishi Zosen K.K.—Ishinomaki (883) 3,522 49,64 9,31 5,64 1 dk	**M Fishing** Stern Trawler	Oil 2 300bhp (1 716kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6407066 JK2020 92752 Rdr	**GINRYUZAN MARU** **K.K. Yamato Kisen** Kamae, Oita Pref. Japan	**492** 275 849		**1964** Kishigami Zosen K.K.—Akitsu (267) 53,12 8,51 3,861 47,99 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.962 1 Ha (23,0 × 6,0) ER Der 2(5)	Oil 4SA 6Cy. 330 × 470 820bhp (612kW) Sumiyoshi Tekkosho Yoshida Fuel 46,5t-3,0pd 11,75kn
5130824 7LJI 89138	**GINSEI MARU** **Kitakyushu Kaihatsu K.K.** Ashiya, Fukuoka Pref. Japan	**164** 49 —		**1961** Koyo Dockyard Co. Ltd.—Mihara (202) 28,30 7,65 2,591 25,00 7,60 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe 11,5kn
7375923 JFCA 115941 Rdr	**GINYO MARU** **Daio Kogyo K.K.** Kobe, Hyogo Pref. Japan	**255** 72 —		**1974** Shin Nikko Zosen—Setoda (94) 34,27 8,44 2,794 30,48 8,41 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai
7205855 IBFG 1155 Df Esd Gc Rdr RTm/h/v	**GIOACCHINO LAURO** Launched as Turkis **Achille Lauro** Napoli Italy	**8 079** 4 552 — **11 373** 6 681 15 893	RI (GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (179) 154,64 23,30 —/10,364 141,99 22,92 13,34 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18kn
7392476 SYWD 4807 Esd Gc Rdr RT	**GIOCONDA** **Oceanis Maritime Co. S.A.** Piraeus Greece	**1 177** 574 —	BV HR	**1979** Kynossoura Dock Yard Co. Ltd. —Kynosoura (005) 87,33 4,201 76,51 13,42 9,38 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 6 600bhp (4 924kW) Motorenw. Mannheim A.G. (MWM) West Germany

7945194	**GIOCONDA** **I. L. P. Silvio Ghezzani** Livorno Italy	**574** 542 —	RI	**1979** Szczecinska Stocznia Remontowa —Szczecin — 50,14 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 660	2 Oil 4SA each 8Cy. 127 × 140 632bhp (471kW) Saab-Scania Sodertalje
7856367 JM3485 112024	**GION** **Sanei Kaiun Y.K.** Saeki, Japan Oita Pref.	**195** 55 —		**1972** Miura Zosen—Saeki 29,90 2,801 26,01 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Japan 12,5kn
7109556 JM3301 110480 Rdr RT	**GION MARU No. 3** ex Zensho Maru No. 8 **Etsusaburo Hidaka** Usuki, Japan Oita Pref.	**696** 439 2 239		**1971** Kishimoto Zosen—Kinoe (397) 72,40 11,54 5,100 68,00 11,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7204497 JK3527 112947 Rdr RT	**GION MARU No. 5** ex Koyo Maru **Hidaka Kaisen Y.K.** Usuki, Japan Oita Pref.	**417** 292 1 000		**1971** Honda Zosen—Saiki (596) 53,35 9,53 4,052 48,44 9,50 4,30 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 290 800bhp (597kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 61,0t-3,0pd 11kn
5404512 7KLK 88798	**GION MARU No. 8** **Katsuharu Imura** Hofu, Japan Yamaguchi Pref.	**197** 104 300		**1963** Kishimoto Zosen—Kinoe (132) 28,50 6,53 2,896 26,50 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,8 × 4,4) ER Der 1(1,5)	Oil 4SA 4Cy. 250 × 380 160bhp (119kW) E made— fitted— .... Fuel 11,0t-0,5pd 7,75kn
6817584 JK2677 100739 Rdr RT	**GION MARU No. 13** ex Yahata Maru No. 11 **Shigehiro Kaiun Y.K.** Anan, Japan Tokushima Pref.	**380** 209 699		**1968** K.K. Matsuura Zosen—Kinoe (111) 53,50 8,03 3,480 48,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 850bhp (634kW) Matsui Tekkosho Ise Gen 1 × 5kW 100V d.c. 11kn
7920663 JM4639 123410 Esd Gc Rdr	**GION MARU No. 18** **Hidaka Kaisen Y.K.** Usuki, Japan Oita Pref.	**499** 367 1 233		**1979** Honda Zosen—Saiki (675) 63,00 4,101 58,02 9,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (895kW) Niigata Eng. Co. Ltd. Japan
6403307	**GIORDANO BRUNO** See No. 6403307 DZHORDANO BRUNO in the Register	**31 294**				
5369413 SV3338 87 Df Esd RT	**GIORGAKIS M** ex Ilmenau-70 ex Trotzenburg-67 ex Vrede-56 ex Flying Welshman-39 ex Secunda-37 **Ioannis Mallis** Thessaloniki Greece	**423** 213 650	(HR) ✠Classed LR until 21/8/70	**1932**-4 Werf "Vooruit"—Spaarndam (119) 48,49 7,68 3,499 46,33 7,65 3,89 P 10,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.801 B.770 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 320bhp (239kW) ✠ NE 12/61 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 20,5t (d.o.) 8kn
6901828 IMZG 3707 Df Esd Rdr RTm	**GIORGIANA SECONDA** ex Atala-78 ex Liane-75 **Unimare S.p.A.** Genova Italy	**445** 212 1 000	RI (BV)	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (116) 56,01 10,09 3,918 50,40 10,01 6,25 P 11,9 B 9,2 F 8,0 2 dks	**M General Cargo** 1 Ho 24,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 5,5) ER 2W	Oil 4SA 8Cy. 230 × 270 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 80,5t 11kn
7013824 IOVC 659 Df Esd Gc Rdr RTm	**GIORGIO CINI** **Istituto Professionale di Stato per Attivita Marinare 'Giorgio Cini'** Venezia Italy	**498** 84 247	(RI)	**1969** Lucchese Achile Cant. per costr. —Venezia (64) 54,01 10,01 2,947 46,51 10,00 5,36 1 dk rf 508	**M Training Ship** 1 Ho 5,1 2 Ha (1,5 × 2,2) (1,5 × 0,6) Der 2(1)	2 Oil 4SA each 6Cy. 360 × 450 dr & reverse geared to sc. shaft 1 500bhp (1 119kW) Fiat S.G.M. Torino Gen 3 × 160kW 220/380V 50Hz a.c. Fuel 80,5t (d.o.) 14kn
7329508 SWDT Df Esd Gc Rdr RTv	**GIORGIS** ex Porto Alegre-80 ex Vermelha ex Babitonga-74 **Aureola Shipping Corp.** Aegeus Shipping S.A. Piraeus Greece	**9 290** 6 364 15 124	**✠100A1** SS 9/78 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1973**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (888) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3947T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 595kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 361,5t (hvf) 15kn
5376399 SZRN 1758 Df Esd Rdr RT	**GIORGIS K** ex Yannis Efthimiou-81 ex Thiella-76 ex Nisos Andros-75 ex Forager-65 ex Vanguard-64 ex Du Guesclin-61 Piraeus Greece	**329** 18 —	BV	**1951** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (334) 36,48 7,83 4,750 7,78 P 2,2 F 18,6 1 dk	**M Tug** 1 Ha (3,8 × 1,5) 1W	Oil 2SA 8Cy. 355 × 493 Crossley Bros. Ltd. Manchester Fuel 106,5t (d.o.) 11,5kn
5205514 SZIG 7950 Df Esd Gc Pfd Rdr	**GIORGOS** ex Legnica-80 **Giorgonav Shipping Co.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 351** 1 816 5 450	PR ✠Classed LR until 2/63	**1960**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/08) 124,11 16,54 6,532 112,27 16,50 10,01 F 10,4 1 dk & S dk rf nil	**M General Cargo** OSD 4bth P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,2 9,1 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 5 000bhp (3 730kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 220kW 230V d.c. Fuel 1 199,0t (d.o.)-18,5pd 15,5kn
6716431 SVEE 6076 Df Esd Rdr RT	**GIORGOS K.** ex Blue Bill-78 ex May Plum-77 ex Northern Star-76 ex Kyokei Maru-72 **Thruway Navigation Corp.** Piraeus Greece	**2 766** 1 717 4 675	BV NK	**1967** Ujina Zosensho—Hiroshima (463) 94,80 14,53 6,147 87,99 14,51 7,29 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (22,4 23,3 × 7,7) ER Der 1(15) 1(10)	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 462kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 150kW 445V a.c. Fuel 330,0t 12,5kn

5192626 INFG 3470 Df Esd Rdr RTm	**GIORITA** ex Kong Guttorm-69 **Dottore Diego Cali** Genova Italy	**927** 473 1 350	RI (NV)	**1958** Cant. Nav. Pellegrino—Napoli (111) 66,65 9,91 4,833 60,23 9,86 5,77 P 18,9 F 8,0 2 dks conv General Cargo 69	**M General Cargo/Tanker** Wine 1 Ho 20 Ta ER G.400 L.1 440	Oil 4SA 6Cy. 385 × 580 1 150bhp (858kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 120kW 1 × 60kW 1 × 25kW 230V d.c. Fuel 103,5t (d.o.) 12kn
5177107 ICPH 990 Df Esd Gc Rdr RT	**GIOTTO** ex Corsica Serena-80 ex Tanger-75 ex Julle-72 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**2 250** 1 050 699	BV RI	**1962** Adler Werft G.m.b.H.—Bremen (25) 88,25 16,24 4,020 80,02 16,21 7,75 F 15,6 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 52bth 1050dk P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 5 240bhp (3 909kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,5t (d.o.) 16,5kn
7010418 IJZX 73	**GIOVAN BATTISTA GIACALONE** **G. Battista Giacalone** Mazara del Vallo Italy	**142** 54 —		**1969** Cant. Nav. Arturo Stabile—Trapani 28,86 6,79 23,12 6,63 3,31 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 400bhp (298kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6418900 J4NO 1775 Df Esd Gc Rdr	**GIOVANNA** ex Euryalus-79 ex Oriental Morn-71 ex Choko Maru-70 **Tharros Shipping Corp.** Piraeus Greece	**9 698** 6 548 15 637	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (209) 147,02 21,24 9,106 136,00 21,20 11,79 P 26,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,4 26,2 26,2 26,2 ER G.20 647 B.19 738 4 Ha (stl) (15,0 18,8 18,8 18,8 × 9,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 066,0t (hvf) 14,25kn
5263358 IBSG 1190 Df Esd Gc Rdr RTv	**GIOVANNA C** ex Ommenkerk-74 **Costa Armatori S.p.A.** Napoli Italy	**6 963** 3 982 11 420 **8 984** 5 283 —	**✠100A1** SS 4/80 4 DTsa, 2 DTsmf & side tanks in upper 'tween dks fwd—vegetable oil **✠LMC** EL Z 522,5/54,0U2 FN 4384 RI	**1956**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (477) 150,35 19,21 —/9,310 138,92 19,13 12,43 P 10,1 F 14,1 2 dks & S dk rf 119 7BH WB4671t incl. DTsa1450t Tunnel tanks 388t DTsm2100t	**M General Cargo** OSD/CSD Ref 12P 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 512 B.15 629 In.299 5 Ha (stl) (8,2 × 5,4) (12,8 10,3 12,8 12,8 × 6,4) 18W Der 1(120) 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 8 500bhp (6 341kW) Gebr. Stork N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 280kW 220V d.c. Fuel 1 532,0t (hvf) 17kn
7712585 IMRZ 49 Df Esd Gc Rdr RT	**GIOVANNA ELEONORA** **Nuramare S.p.A.** Gaeta Italy	**995** 365 1 640	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (113) 85,71 13,85 3,911 78,01 13,82 8,92 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft 2 400bhp (1 790kW) A/B Bofors Nohab Goteborg Controllable pitch propeller 16kn
6814221 Df Esd Gc Rdr RTm/h/v	**GIOVANNA II** ex Mare Piceno-81 Launched as Unitramp **Leros Maritime Corp.** Greece	**16 258** 9 980 27 721	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6489 RI	**1968**-10 Cant. Nav. del Tirreno e Riuniti—Ancona (264) 186,87(BB) 23,47 10,713 172,12 23,40 14,30 P 18,9 F 16,5 1 dk rf 102 NS 9BH WB11165t incl. Comb. btm & STs in holds 4304t Topside tanks in holds 5064t	**M Bulk Carrier** 7 Ho 20,5 15,4 19,2 19,2 19,2 16,0 18,6 ER G.32 222 7 Ha (stl) (12,2 × 7,4) (9,6 15,2 15,2 15,2 9,6 11,9 × 10,5) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 833kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona e(ex.g) 12kgf/cm² (1,1bar) rcv 0,98N/mm² (10kgf/cm²) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller 15,75kn
			DAMAGED BY FIRE 1/81 — CLASS SUSPENDED			
5405748 ISHX 724 RT	**GIOVANNAESSE** ex Giovanna Montanari-74 ex Juve-66 ex Dienal-63 ex Punta Stilo-57 ex Lariven-52 ex Rance **Capt. Francesco Saverio Salonia** Roma Italy	**1 481** 784 2 388	(BV) (RI)	**1921** Arsenal de la Marine National Francaise—Lorient 73,97 11,66 70,29 11,61 6,25 P 18,6 B 7,7 F 15,0 1 dk R	**M Tanker** 12 Ta ER L.(oil) 2 650	Oil 4SA 9Cy. 370 × 560 1 350bhp (1 007kW) E made55 fitted57 Ansaldo Stab. Mecc. Gen 11,75kn
6710217 Esd RT	**GIOVANNI** ex Coopermartir 5-79 ex Mercedes 5-73 **Maria Luisa de Brescia** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (72) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (224kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
5130989 ICGE 373 Df Esd Gc Rdr RT	**GIOVANNI ANSALDO** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**11 268** 5 994 16 310	AB RI ✠Classed LR until 5/60	**1956**-9 Ansaldo S.p.A.—La Spezia (1514) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,5 18,5 17,9 18,5 18,5 18,5 ER G.20 197 6 Ha (stl) (each 11,5 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 103kW) S.A. Fiat S.G.M. Torino Gen 4 × 125kW 220V d.c. Fuel 813,0t (hvf) 14kn
6720547 IUOF 705 Df Esd Rdr RT	**GIOVANNI C.** ex Giovanni Cefalu-78 ex Storione-71 **Copesca S.p.A.** Palermo Italy	**1 234** 528 —	RI	**1967** Cant. Nav. M. & B. Benetti—Viareggio (72) 67,01 (BB) 11,54 3,048 60,00 11,51 4,63 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.655	Oil 4SA 8Cy. 400 × 420 1 700bhp (1 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel 305,0t 14kn
5159416 ILGC 1119 Df Esd Rdr RT	**GIOVANNI COPPOLA** ex Imme Oldendorff-71 **Antonio Coppola fu Giovanni** Napoli Italy	**1 597** 867 2 750	RI (GL)	**1953** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (359) 84,26 12,55 5,519 77,02 12,50 6,10 F 11,0 1 dk RW	**M General Cargo** 1 Ho ER G.3 804 B.3 470 2 Ha (each 19,8 × 7,0) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 600bhp (1 194kW) NE 57 Maschinenbau Kiel A.G. Kiel Fuel 240,0t 12,5kn

5130991 INYS 641	**GIOVANNI DA PROCIDA** **V. di Maggio** Palermo Italy	**235** 184 —		**1944** Cant. Francesco di Mauro—Vietri 36,71 7,88 33,51 7,68 3,74 1 dk	**Wood M General Cargo** 2 Ho	Oil 2SA 4Cy. 200 × 340 180bhp (134kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 7kn
6912396 IMGC 70 Esd Rdr RT	**GIOVANNI GANCITANO** **Antonio Genovese e C.** Mazara del Vallo Italy	**117** 49 —		**1969** G. Rondolini & Figli—Pesaro (80/1967) 27,79 6,58 2,642 23,50 6,41 3,38 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 400bhp (298kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5131000 IBLR 537 Df Esd Gc Rdr RT	**GIOVANNI GRIMALDI** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**16 137** 9 198 24 371	AB RI	**1962** C.R.D. Adriatico—San Marco, Trieste (1865) 193,55 23,19 10,351 179,00 23,11 13,90 P 34,5 F 16,5 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 2W Der 2(2)	Oil 2SA 9Cy. 750 × 1320 10 800bhp (8 057kW) Fiat C.R.D. Adriatico Trieste Fuel 1 473,5t 16,5kn
6824549 IMIV 30 RTm/h	**GIOVANNI TRICOLI** ex Soknavik-77 ex Petro Duke-72 **Antonio Tricoli** Crotone Italy	**1 275** 481 1 981	RI (GL)	**1968** Angyalfold Shipyard—Budapest (2137) 74,81 11,33 5,011 67,57 11,28 5,72 P 20,2 F 7,7 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)-3,5pd 11kn
7939107 576 Rdr RT	**GIOVANNI XXIII** **Cooperativa Pescatori La Cetarese** Salerno Italy	**247** 132 —	RI	**1976** Cant. Nav. Codecasa—Viareggio *44,32* 35,36 7,51 4,02 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 470bhp (1 097kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5086360 ILCS 758 RT	**GIOVE SAILEM** ex Danube VII-69 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**249** 47 —	RI ✠Classed LR until 7/69	**1946**-5 Cochrane & Sons Ltd.—Selby (1312) 36,07 8,41 3,683 33,53 8,39 3,97 1 dk BK 191	**S Tug** Mchy.aft	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
6870990 UJEQ M-24283	**GIPKA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 55 110	RS	**1958** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.117 2 Ha (each 1,9 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7731866 UGXW M-35116	**GIPOTEZA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**635** 199 395	RS	**1978** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7803542 FPIK Df Esd Rdr RT	**GIRAGLIA II** **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**1 400** — 1 640	BV	**1979** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1230) 69,80 13,03 4,901 64,52 13,01 5,92 1 dk	**M Cement Carrier** 10 Ta ER	Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shaft 2 400bhp (1 790kW) Crepelle et Cie. Lille 12kn
5131139 THIJ Df Esd Pfd RT	**GIRALDA** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**207** 71 226	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5060) 38,00 7,22 3,852 31,73 6,91 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 In.140 2 Ha (each 1,0 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 320 750bhp (560kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 100kW 1 × 24kW 100V d.c. Fuel 40,5t (d.o.) 12,25kn
7384998 Df Esd Rdr RTv	**GIRAUL** **Government of The People's Republic of Angola (Direccao dos Portos & Caminhos de Ferro do Angola)** Luanda Angola	**350** 0 —	✠Classed LR until 27/10/78	**1974**-11 Sorefame—Lobito (83) 37,01 9,53 4,153 34,50 8,97 4,50 RAD 3,1 1 dk rf 711 BK 330	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 88kW 1 × 14kW 231/400V 50Hz a.c. Controllable pitch propeller
8123949 Df Esd Gc Rdr RT	**GIRGIU** **NAVROM** Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1981** Santierul Naval Galatz—Galatz 130,79 17,71 6,781/8,102 121,01 10,22 2 dks	**M General Cargo** OSD/CSD 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
7364273 TCIY 178 Df Esd Gc Rdr RTh	**GIRISIM** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**1 986** 1 016 3 270	**✠100A1** SS 8/78 sulphuric acid tanker SG up to 1.84 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1556	**1974**-12 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (28) 86,82 13,03 5,284 81,01 13,01 6,20 RQD 18,9 Trunk 49,4 F 10,4 1 dk rf nil 9BH WB1728T incl. comb. btm & STs in way of Nos. 1, 3 & 4 cargo tanks 1509T	**M Tanker** Chemical 5 Ta ER L.1 601	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 619kW) Alpha-Diesel A/S Frederikshavn AuxB (ex.g) 10kgf/cm² (0,9bar) Gen 1 × 96kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 255,0t-8,5pd 14kn
7928940 401909	**GIRL MAUREEN** **James McLenaghan** Sligo Irish Republic	**174** 90 —		**1979** ....Killybegs ... ... 24,29 7,59 3,92 1 dk	**Wood M Fishing**	Oil 6Cy. 242 × 320 geared to sc. shaft 900bhp (671kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn

7729382 376954 Esd Pfd Rdr RT	**GIRL PAT III** **T. S., W. H., S. R. & R. Thomas** Penzance United Kingdom	**154** 88 —		**1978** McTay Marine Ltd.—Bromborough (29) 25,30 7,50 3,401 22,51 7,42 3,66 1 dk	**M Fishing** Stern Trawler Line-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 Mirrless Blackstone Ltd. Stockport 10,5kn
7620017 YQDK 325 Df Esd Rdr	**GIRLITA** **NAVROM** Constantza Romania	**606** 137 888	RNR	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 55,15 10,01 3,599 52,48 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (448kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
6407559 ILDY 1294 Rdr RTm	**GIRONDA** ex Nordsund-79 ex Anita Von Bargen-76 Launched as Bari III **Sirio S.n.c.** Napoli Italy	**999** 568 2 052	RI (GL)	**1963** VEB Schiffswerft "Neptun"—Rostock *72,30* 11,05 5,169 68,26 11,00 6,15 P 13,2 F 8,3 2 dks RW	**M General Cargo** 2 Ho each 23,7 ER G.2 472 B.2 265 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (985kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 1 × 11kW 380V 60Hz a.c. Fuel (d.o.) 11,25kn
6863806 UJZQ M-22350	**GIROSKOP** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 116	RS	**1959** ..............U.S.S.R. 43,59 7,65 2,969 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7740908 LYBI M-32485	**GIRULYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **282** 80 150	RS	**1978** ..............U.S.S.R. 35,72 8,82 3,429 29,60 5,95 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (254kW) S.K.L. 10,5kn
7130048 EWSE M-30927 Df Esd Rdr RT	**GIRVAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,5) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5405841 ODOL B2753 Df Esd Rdr RTh	**GISELA** ex Kannas-72 ex Ferm-63 **Ahmed Abdul-Al** Beirut Lebanon	**997** 467 1 295	**✠100A1** SS 11/74 Str. nav. ice **✠LMC** EL m FN 892	**1936**-10 A/S Aalborg Maaskin-og Skibsbyggeri—Aalborg (55) 65,89 10,11 4,376 61,57 10,06 4,42 P 15,9 RQD 11,6 F 8,6 1 dk R NS 4BH WB384t	**M General Cargo** 2 Ho 12,9 25,3 ER G.1 946 B.1 859 3 Ha (each 9,4 × 4,8) ER 3W Der 3(3)	Oil 2SA 5Cy. 340 × 570 725bhp (541kW) Atlas-Diesel Skm Gen 1 × 58kW 1 × 37kW 1 × 22kW 220V d.c. Fuel 89,5t (d.o.) 10kn
7041132 DJQJ Df Esd Rdr RTm/h/v	**GISELA** **m.s. 'Gisela' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	T.Mk **448** 261 1 044	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (168) 57,18 10,09 3,911 51,62 10,02 6,25 P 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
6616887 DGSE Df Esd Gc Rdr RTm/v	**GISELA BARTELS** ex Hove-75 **Gerhard Bartels** Hamburg Federal Republic of Germany	T.Mk **499** 326 1 165	GL	**1966** J. J. Sietas Schiffswerft K.G.—Hamburg (570) 67,92 3,960 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 452 B.2 245 2 Ha (stl) (11,9 × 6,4) (21,6 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (746kW) Atlas-MaK Maschinenbau Kiel Gen 2 220V Fuel (d.o.) 11,5kn
5325845 5BPU 321349 Df Esd Gc Rdr RT	**GISELLA** ex Begonia-75 ex Shoun Maru-70 **Valmar Navigation Co. Ltd.** Valocean Services S.A. Limassol Cyprus	**6 576** 3 696 10 688	(AB)	**1952** Higashi Nippon Jukogyo—Yokohama (784) 139,30 18,34 8,297 130,00 18,29 9,89 P 7,1 B 53,7 F 10,4 2 dks RW rf 140	**M General Cargo** 6 Ho G.14 886 B.13 503 6 Ha (8,0 11,9 8,7 7,1 11,1 8,3 × 6,4) 16W Der 1(30) 2(10)	Oil 2SA 6Cy. 600 × 1050 4 500bhp (3 357kW) NE 61 Mitsubishi Hvy Ind. Yka Gen 2 × 140kW 450V a.c. Fuel 1 471,0t 13,5kn
5404524 185-63 Df Gc Rdr	**GISELLA** ex Gos X-63 **Vauvert Carriers Corp.** Panama Panama	**593** 208 —		**1947** Kaldnes M/V A/S—Tonsberg (124) 53,78 9,25 4,827 9,20 5,36 1 dk RW	**S Whaler**	T 3Cy. 483 826 & 1422 × 686 A/S Akers M/V Oslo Fuel (o.f.)
7742736 LLCP C14420 Rdr RT	**GISLE** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**227** 72 —		**1956** Gravdal Skipsbyggeri—Sunde (40) 38,18 8,87 ... ... 1 dk	**M RoRo Cargo/Ferry** Vehicles 300dk P	Oil 2SA 6Cy. 280 × 420 600bhp (448kW) E made55 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset
6604341 TFEH Df Esd Pfd Rdr RT	**GISLI ARNI** **Sjoli H/f** Reykjavik Iceland	**335** 164 —	NV	**1966** Kaarbos M/V A/S—Harstad (49) 44,66 7,88 3,842 40,26 7,83 6,10 1 dk BK 127 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,3 × 1,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 119kW) NE 77 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 42kW 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)

7109673 JFYC 111219 Df Esd Gc Pfd Rdr	**GISO MARU** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**2 960** 2 016 5 778	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (612) 101,55 16,03 6,538 95,00 15,98 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 306 B.6 670 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 686kW) Hanshin Nainenki Kogyo Gen 2 × 130kW 440V a.c. Fuel 579,0t-12,0pd	K 12,
8109864 JHYR 124372 Df Esd Gc Rdr	**GISO MARU No. 8** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**3 723** 2 521 6 497	NK	**1981** Higaki Zosen K.K.—Imabari (261) 105,57 6,819 98,63 16,34 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 984kW) Hanshin Nainenki Kogyo	K
7649192 JH2341 106744 Rdr	**GISO MARU No. 41** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**499** 293 1 170		**1969** Taisei Zosen K.K.—Higashino 55,30 4,301 49,20 9,50 4,70 1dk	**M General Cargo** G.1 300 1 Ha (25,2 × 5,7) ER	Oil 1 200bhp (895kW) Hanshin Nainenki Kogyo	Ja 11,
7650206 JH2656 118371 Rdr	**GISO MARU No. 42** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**697** 479 1 551		**1976** Sokooshi Zosensho K.K.—Higashino *68,31* 11,82 4,611 57,05 6,71 2dks len	**M General Cargo** G.2 646 B.2 412 1 Ha (30,0 × 8,3) ER	Oil 1 800bhp (1 343kW) Hanshin Nainenki Kogyo	Ja 12,
7012492 TFTR 1143 Esd Pfd Rdr RT	**GISSUR** ex Torjo-71 **Ljosavik S/f** Thorlakshofn Iceland	**115** 44 —		**1966** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (30) 27,39 6,53 6,48 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (336kW) Wichmann Motorfabrikk A/S Rubbestadn Fuel 18,5t (d.o.)-1,5pd	
6422377 TFGF 0964 Df Esd Rdr RT	**GISSUR HVITI** ex Bara-78 **Silfurnes H/f** Hornafjordur Iceland	**165** 68 —		**1964** Orens M/V—Trondheim (32) 33,23 6,91 3,353 29,16 6,86 3,54 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 450bhp (336kW) Gebr. Stork & Co. Fuel (d.o.)	Hen
7720049 LHQL Df Esd Gc Pfd Rdr RTv	**GISUND** **Bjarne R. Bendiksen** Tromso Norway	**468** 172 —	NV	**1979** Storviks M/V A/S—Kristiansund N. (88) 50,78 10,34 44,02 10,32 6,71 F - 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened In.500	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 567kW) Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 240kW Controllable pitch propeller Fuel 166,5t (d.o.)	1
6500909 IMJU 1306 Df Esd Rdr RT	**GITANA** ex Saint Herblain-78 ex Anna Becker-72 **Gennaro Pasquale Colandrea** Napoli Italy	**499** 272 1 292	BV RI (GL)	**1964** J. J. Sietas Schiffswerft K.G. —Hamburg (549) 74,71 10,80 3,912 67,65 10,77 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 809 B.2 565 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Gen 1 × 84kW 380V 50Hz a.c. Fuel 112,5t	K 1
6913089 OVTZ D1677 Df Esd Rdr RTm	**GITTE BAST** ex Aina Pantos-69 **Herluf Steen ApS** Skagen Denmark	**187** 92 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/50) 39,37 6,66 2,693 35,36 6,61 3,31 F 6,1 1 dk len 74	**M Fishing** Side Trawler Ice strengthened Mchy.aft 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,3 × 1,2) 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (448kW) Schwermasch. Karl Liebknecht Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)	Magdeb 11,
5013246 OVTR D1717 Df Esd RT	**GITTE DORTE** ex Alvsborg-69 **Ole Nielsen** Hirtshals Denmark	**130** 57 —	NV	**1961** Ankerlokken Verft Floro A/S—Floro (32) 29,16 6,74 6,71 3,56 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) NE 72 Aabenraa Motorfabrik Fuel (d.o.)	Abe
7236256 OXGG H530 Esd Pfd Rdr RT	**GITTE FRIIS** **Svend A. Friis P/R** Esbjerg Denmark	**149** 80 —		**1972** Bogense Skibsvaerft & Badebygger —Bogense (210) 31,27 7,22 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 690bhp (515kW) Aabenraa Motorfabrik Fuel (d.o.)	Abe
5131335 INZD 948 Df Esd RT	**GIUCA** ex Bernhard-60 **Antonio Pugliese** Napoli Italy	**499** 236 842	RI (GL)	**1952** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (102) 51,57 8,21 4,001 46,66 8,16 4,60 P 11,3 F 6,8 2 dks RW	**M General Cargo** 2P 1 Ho 27,5 ER G.990 B.904 1 Ha (22,7 × 4,8) ER 2W Cr 4(3) Der 2(3)	Oil 4SA 8Cy. 290 × 420 480bhp (358kW) Maschinenbau Kiel A.G. Fuel 25,5t	9,
6803002 3EVK 7364 -76A Df Esd Gc Rdr RT	**GIULIANA I** ex Sunniao-80 ex Stolt Heron-74 ex Tumaco-70 **St. Thomas Shipping Co.** Borromini S.A. Panama Panama	**15 066** 9 177 25 830	**✠100A1** oil tanker **✠LMC** SS 4/81 EL Ft 2⅜"U2 FN 6158	**1968**-6 Soc. Espanola de Const. Nav. —Cadiz (142) 183,67(BB) 23,50 10,167 170,01 23,41 12,81 P 35,4 F 26,3 1 dk RW rf 152 9BH WB2816t incl. DTf1624t	**M Tanker** 15 Ta ER L.(oil) 32 104	Oil 2SA 7Cy. 1550 × 760 10 500bhp (7 833kW) Soc. Espanola de Const. Nav. 3 AuxB (2 o.f. 1 ex.g) 170lbf/in² (1,1bar) Gen 1 × 400kW 2 × 256kW 450V 60Hz a.c. Fuel 1 610,5t (hvf)-35,5pd	Su Bil 1
7398274 IKII 113 Esd Rdr	**GIUSEPPE D.** **Salvatore D'Angelo** Mazara del Italy Vallo	**196** 83 —		**1974** P. Stampa—Trapani (4) 34,29 7,01 28,58 6,99 3,46 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 450 550bhp (410kW) E made71 fitted— Kloeckner Humboldt Deutz	Ko

6922016 UYSJ M-30609 Df Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/101) 154,54 20,63 8,249/8,979 143,11 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7207396 IKEP 667 Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**559** 294 813	RI	**1972** Lucchese Achile Cant. per costr. —Venezia (66) 55,50 10,22 3,810 50,07 9,81 4,81 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 119kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5131464	**GIUSEPPE GARIBALDI** See No. 5131464 DZHUZEPPE GARIBALDI in the Register	**20 659**				
5131476 INSC 529 RT	**GIUSEPPE GHEZZANI** **I. L. P. Silvio Ghezzani** Livorno Italy	**196** 8 —	(RI)	**1960** Campanella-Ascenso S.p.A.—Savona (29) 31,17 8,03 3,652 27,18 8,01 4,35 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 E made57 fitted60 Kloeckner Humboldt Deutz Koeln
5131490 IODC 76	**GIUSEPPE IRRERA** ex Neptune 3-58 ex France-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**120** 4 —	RI	**1909** Jonker & Stans—Hendrik-Ido-Ambacht (74) 27,44 5,77 2,947 26,27 5,67 3,10 R	**S Tug**	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Alblasserdam Fuel (o.f.)
5131505 IPTL 503	**GIUSEPPE MAGRI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**161** 39 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (43) 28,30 7,17 25,51 7,14 4,50	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim 11,75kn
5131517 IODF 473	**GIUSEPPE ORLANDO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**164** 26 —	RI	**1956** Ansaldo S.p.A.—Livorno (1519) 28,35 7,17 4,212 25,91 7,15 4,50	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made40 refitted56 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
7111834 IVGP 660 Df Esd Gc Rdr RT	**GIUSEPPE PANFIDO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**364** 18 207	RI	**1971** Lucchese Achile Cant. per costr. —Venezia (65) 38,00 9,94 3,928 34,50 9,50 4,91 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 13,5kn
6405537 IPST 273 Esd RT	**GIUSEPPE PIAGGIO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**177** 48 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (59) 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug** Salvage	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
5053571 IMOR 440 Df Esd Pfd	**GIUSEPPE RANALLI** ex Broadhaven **Rocco e Renato Ranalli** Pescara Italy	**155** 63 —	✠Classed LR until 4/9/70	**1960**-9 Herd & Mackenzie Ltd.—Buckie (173) 31,20 6,81 27,94 6,71 3,36 F 4,6 1 dk RW rf 1067 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 486bhp (363kW) Ruston & Hornsby Ltd. Lincoln
6418247	**GIUSEPPE VERDI** See No. 6418247 DZHUZEPPE VERDI in the Register	**30 269**				
5131531	**GIUSEPPINA** ex Barbro-53 ex Guloy-48 **I.R.T.A. International Refrigerated Transport Asmara Share Co.** Fratelli de Nadai Massawa Ethiopia	**579** 243 —	Classed LR until 29/11/74	**1942** Collingwood Shipyards—Collingwood, Ont. 49,97 8,41 4,211 46,18 8,39 4,58 P 14,4 F 7,7 1 dk RW len 60 conv Side Trawler Fishing 47	**M General Cargo** Ref Mchy.aft G.261 B.204 In.589	Oil 4SA 8Cy. 320 × 450 1 344bhp (1 003kW) ✠ NE 9/64 Kloeckner Humboldt Deutz Koeln Fuel 28,5t
7047980 WY7949 523220 RT	**GIUSEPPINA MADRE** ex Nunaliza-79 ex Rey Mar Austin-74 **Parco Vessels Inc.** Gloucester, Ma United States of America	**154** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (421kW) U.S.A. Fuel (d.o.)
7715197 HZES 201/T Esd Rdr RT	**GIZAN 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	✠**100A** Red Sea service ✠**LMC** EL (D) B 220,0/16,0U2 FN 200	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-3) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715226 HZET Esd Rdr RT	**GIZAN 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jizan Saudi Arabia	**103** 0 —	✠**100A** Red Sea service ✠**LMC** EL (D) B 220,0/16,0U2 FN 200	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-6) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers

7713761 HZEU Esd Rdr RT	**GIZAN 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jizan Saudi Arabia	**160** 0 —	✠**100A1** tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (738) 28,28 8,01 2,509 26,90 7,80 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7816020 Esd Rdr RT	**GIZAN 4** **Government of The Kingdom of Saudi Arabia** Jizan Saudi Arabia	**37** 18 —	✠**100A1** pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0 FN 90	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-6) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shaft 400bhp (298kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7815961 RT	**GIZAN 5** **Government of The Kingdom of Saudi Arabia** Jizan Saudi Arabia	**5** 2 —	✠**A1** harbour service ✠**LMC** EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V10) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (75kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
6919394 UVXS M-12168 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 384 9 280	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,13 18,88 9,100 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 20,2 ER 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 8,8 × 7,6) ER (10,8 10,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 15kn
6605802 UJUH M-28050 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.314 In.1 331 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6721072 TFZU Df Esd Rdr RT	**GJAFAR** ex Johann Gislason-77 ex Vidir-77 ex Njorvi-72 ex Magnus Olafsson-70 **Kleifar H/f** Vestmannaeyjar Iceland	**217** 90 224		**1967** VEB Elbewerft—Boizenburg (445) 34,75 7,22 2,699 27,77 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (492kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5080536 ZADN RTv	**GJASHTE SHKURTI** ex Corsair-69 ex Ginya D.-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Trieste (55) 55,33 9,02 3,664 49,15 9,00 3,81 F 6,1 1 dk RW rf 152	**M General Cargo** Ref 2 Ho 18,8 13,7 ER G.1 161 B.1 104 2 Ha (13,1 8,5 × 4,1) ER 6W Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 525bhp (392kW) Ansaldo Stab. Mecc. Gen Gen 2 × 38kW 220V d.c. Fuel 40,5t (d.o.) 9,5kn
7804986 LIIJ Df Esd Gc Rdr RT	**GJEMNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**489** 194 50	NV	**1979** Johan Drage A/S—Rognan i Saltdal (379) 64,34 11,54 64,32 11,26 4,27 1 dk rf 1702 Box K 152	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft
5331260 ZADK	**GJERGJ KASTRIOTI (SKENDERBEG)** **Albanian State Shipping Enterprise** Durres Albania Also known as SKENDERBEG	**1 925** 892 3 206		**1959** G. Dimitrov Shipyard—Varna 92,51 13,80 4,725 13,75 5,64 2 dks	**M General Cargo** CSD 2 Ho ER 1 Ho 2 Ha ER 1 Ha	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 000bhp (1 492kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 100kW 1 × 35kW 13kn
7369091 OUYH D2039 Df Esd Gc Pfd Rdr RT	**GJERTRUD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**19 922** 12 300 32 056	NV	**1974** Kaldnes M/V A/S—Tonsberg (198) 170,54(BB) 26,14 11,748 162,97 26,12 15,68 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 42 673 HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Nylands M/V Oslo Gen 3 × 416kW 1 × 24kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5kn
7830014 LJWV C14473 Rdr RT	**GJOKEN** ex John ex Hove ex Mephisto ex K.W.40 ex Maria ex Cornelia ex Anna Sophia **P/R Gjoken** Magnar Lervag Bergen Norway	**119** 67 —	GL	**1913** Gebr. Boot—Leiderdorp 24,31 6,63 2,001 23,83 2,93 1 dk	**M General Cargo** 1 Ho 1 Ha (stl) (6,9 × 3,7)	Oil 2SA 4Cy. 200 × 300 300bhp (224kW) Wichmann Motorfabrikk A/S Rubbestadneset 8kn
7387407 EGWH Df Esd Gc Rdr RT	**GLACIAR** **Constantino Vallejo Carballa** Vigo Spain	**281** 119 —	BV	**1975** Ast. Gondan—Gijon (109) 37,52 7,52 3,582 33,18 7,50 6,10 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.270	Oil 4SA 6Cy. 350 × 500 980bhp (731kW) CKD Praha Praha Fuel 184,5t (d.o.) 10,5kn
6506173 EENM 558 Df Esd Gc Pfd Rdr RTh	**GLACIAR GRIS** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (189) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 641kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn

7922001	**GLACIAR PERITO MORENO** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Argentina	**8 480** — 5 800	 AB (Class cont.)	**1981** Ast. Alianza S.A.—Avellaneda (35) 8,002 135,31 21,01 13,01 1 dk	**M General Cargo** Ref.	Oil 13 300bhp (9 922kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada
6423539 EEKG 557 Df Esd Gc Pfd Rdr RTh	**GLACIAR VERDE** **Transportes Fruteros del** **Mediterraneo S.A.** **(TRAFRUME)** Valencia Spain	**1 600** 918 1 877	 BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (186) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 641kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn
7945405 WYX2 948 556866	**GLACIER** ex ANL 78 **A. R. Jacobson** Juneau, Ak United States of America	**149** 101 —		**1945** ....Portland, Or *34,54* 10,14 2,14 1 dk	**M General Cargo**	Oil 840bhp (627kW) U.S.A.
7017985 KACF 526588 Df Esd Gc Pfd Rdr RTm/h	**GLACIER BAY** ex Joseph D. Potts-77 **Kee Leasing Co.** Wilmington, De United States of America	**38 448** 27 705 82 267	 AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (651) 247,20(BB) 38,16 13,288 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 97 270 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 904kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 691,5t-131,0pd 16,5kn
7201586 WT3312 282173	**GLACIER CASTLE** ex Irene C ex BSP 1760 **W. H. McLinn** Juneau, Ak United States of America	**299** 247 —		**1944** ....Winthrop, Ma *30,03* 9,15 3,08	**Wood M Fishing**	Oil 480bhp (358kW) .... Fuel (d.o.)
7806219 605678 Df Esd Gc Pfd Rdr RT	**GLADDING TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 202 1 200	 AB	**1979** Burton Shipyard Inc.—Port Arthur, Tx (535) 54,87 51,49 12,20 4,27 F 8,0 1 dk rf 660	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts E made72 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 13kn
6510227 LQHZ Df Esd Gc Pfd Rdr RT	**GLADIATOR** ex Bulk Venture-76 **Maruba Sociedad en Comandita** **por Acciones** Buenos Aires Argentina	**23 245** 14 487 38 813	 NV	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (798) 193,83 28,05 11,050 187,31 28,00 15,45 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,2 24,0 16,7 24,0 16,7 24,0 16,0 ER G.46 468 B.45 788 7 Ha (10,5 15,7 10,5 16,2 10,5 16,2 10,5 × 12,1) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 847kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 337,0t (hvf) 15,5kn
7390911 WYP6 462 566429 Df Esd Gc Pfd Rdr RT	**GLADIATOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	 AB	**1975** McDermott Shipyard—Morgan City, La (203) 41,46 11,13 5,169 39,20 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7644582	**GLADIATOR** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	 PR	**1976** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets (498) 29,39 8,31 3,890 25,33 4,30 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 30kW 230V a.c. 10,5kn
5131622 IOFA 118 RTm	**GLADIATOR** **S.E.R.S. S.p.A. Societa Esercizio** **Rimorchi e Salvataggi** Ravenna Italy	**115** 22 —	RI ✠Classed LR until 12/60	**1956**-11 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (146) 29,62 7,14 3,322 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 12kn
7315686 IQYW 47 Esd Rdr RT	**GLADIOLO** ex Mazarpesca Sesto **Cooperativa Mazarpesca** Mazara del Italy Vallo	**199** 92 —		**1973** Cant. Nav. M. Morini & C.—Ancona (136) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 600bhp (448kW) Kloeckner Humboldt Deutz Koeln
6922509 ELSF 3879 Df Esd Gc Pfd Rdr RT	**GLADIOLUS** ex Oriental King-73 ex Ryuko Maru-71 **Gladiolus Shipping Inc.** Monrovia Liberia	**10 625** 6 777 19 106	 AB (NK)	**1969** Osaka Zosensho—Osaka (288) 154,34(BB) 22,81 9,179 146,01 22,79 12,50 P 24,7 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,5 18,6 18,6 18,6 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 490kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 376,5t 14,5kn
5420138 MGIW 300230 Pfd Rdr RTm	**GLADONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**658** 348 906	✠100A1 SS 5/81 ✠LMC EL i $1\frac{1}{16}$"SQ FN 667	**1963**-9 Goole SB. & Repairing Co. Ltd. —Goole (540) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 660bhp (492kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 16kW 240V 50Hz a.c. Fuel (d.o.)
5131646 GCJH 196445 Df Esd Gc Pfd Rdr	**GLADSTONE STAR** **Salient Shipping Co. (Bermuda)** **Ltd.** London United Kingdom	T.Mk **8 371** 4 973 11 931 **10 635** 6 385 12 353	✠100A1 SS 6/77 ✠LMC ✠Lloyd's RMC EL ft $2\frac{1}{4}$"SQ FN 4926	**1957**-10 Bremer Vulkan—Vegesack (865) 157,38 21,42 —/9,272 143,21 21,34 13,06 F 30,5 2 dks, 3rd dk except in aft hold, 4th dk in Nos. 2 & 3 holds rf 152 Coll BH to U dk 6 to 2nd dk 6 divisional WTBH in 'tween dks WB1688t	**M General Cargo** Ref 6bth P 5 Ho 18,5 22,5 22,8 23,6 20,5 In.11 610 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 9,9 8,3 × 6,1) Der 1(50) 1(15) 2(10) 9(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 11 250bhp (8 393kW) Bremer Vulkan Vegesack 2 AuxB 100lbf/in^2 (0,6bar) Gen 4 × 300kW 220V Fuel (hvf) 17kn

7372141 H9KB 9846-NY Df Esd Gc Pfd Rdr RT	**GLADYS** **Monarch Tanker Corp.** Panama Panama	**40 632** 29 656 81 564	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4437) 243,49(BB) 34,55 14,072 232,01 34,41 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 920kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. 15kn
7437381 WYU8 292 549497	**GLADYS T** • **Andy & James Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,89 3,46 1 dk	**M Fishing** Side-fishing	Oil 350bhp (261kW) U.S.A.
6408943 5MXQ 2012 Df Esd Gc Rdr RT	**GLAFKI** **Vox S.S. Co. S.A.** Monrovia Liberia	**15 240** 10 056 22 516	**✠100A1** SS 2/79 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6093	**1964**-3 Ch. de l'Atlantique—St. Nazaire (M22) 178,24 22,86 9,456 168,00 22,78 13,49 P 32,7 F 12,8 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER Der 1(4) 1(1)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in² (0,5bar) e(ex.g) 85lbf/in² (0,5bar) Gen 3 × 300kW 450V a.c. Fuel (hvf)
6825737 SVMP 291 Df Esd Gc Rdr RTm/h/v	**GLAFKOS** **Glafkos Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**16 229** 10 514 29 147	**✠100A1** SS 9/78 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1968**-10 Hakodate Dock Co. Ltd. —Hakodate (409) 180,80(BB) 23,17 10,694 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (0,6bar) AuxB (ex.g) 107lbf/in² (0,7bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
5131672 301673 RTm	**GLAISDALE H** **John Harker Ltd.** Hull United Kingdom	**303** 164 505		**1961** John Harker Ltd.—Knottingley (294) 42,75 6,71 2,439 41,15 6,63 3,43 1 dk RW rf 76	**M Tanker** Oil Vegetable oil 4 Ta ER L.(oil) 589 HeCls. C	Oil 4SA 4Cy. 260 × 368 240bhp (179kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Controllable pitch propeller Fuel 15,0t (d.o.)-1,0pd 7,5kn
5255703 OXNL D873 Df Esd RT	**GLAKIMO** ex Helen Nielsen-77 ex P. Hundeboll-74 ex Nordsofarer-72 **Helweg Hundeboll** Hirtshals Denmark	**114** 53 —	BV	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (14) 25,61 6,05 6,02 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,0 1,5 × 0,9) ER	Oil 2SA 5Cy. 230 × 400 350bhp (261kW) Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 11,5kn
5281271 LELN 14370 Df Esd	**GLANNOY** ex Pollan-64 **Paul Blikfeldt** Tromso Norway	**152** 52 —		**1956** Iver Hagen Batbyggeri—Hjelset (103) 31,60 7,68 26,50 7,36 3,61 1 dk	**Wood M General Cargo/Sealer** Mchy.aft	Oil 2SA 4Cy. 280 × 420 320bhp (239kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 12,5t (d.o.)-1,5pd 8,5kn
6813590 SVFK 286 Df Esd Gc Pfd Rdr RT	**GLAROS** ex Hien Maru-76 **Tokyo Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**103 998** 72 381 195 119	AB (NK)	**1968** Hitachi Zosen—Sakai (4200) 312,73(BB) 50,86 17,400 298,03 50,81 24,21 1 dk	**S Tanker** 16 Ta ER L.(oil) 239 957 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1150kW 1 × 200kW 450V 60Hz a.c. Fuel 7 366,5t (o.f.)-152,5pd 16kn
5204948 SV3049 4633 Df Esd Pfd RT	**GLAROS** ex Le Vent-73 **Constantinos P. Laskaridis & others** Piraeus Greece	**169** 75 60	(BV)	**1957** At. & Ch. de la Manche—Dieppe (C1137) 34,47 6,61 33,00 6,58 3,76 1 dk RW	**M Fishing** Side Trawler 3 Ha Der 1(2)	Oil 4SA 6Cy. 320 × 450 750bhp (560kW) Kloeckner Humboldt Deutz Koeln Fuel 48,0t (d.o.) 12kn
7041649 SV2598 RTm	**GLAROS** **Glaros Mediterranean Marine & Fishing Enterprises Ltd.** Piraeus Greece	**118** 55 —	(AB)	**1970** Th. Zervas & Sons—Perama (93) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 1 Ha (0,9 × 1,2)	Vee Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 11kn
6827319 LZRK Df Esd Gc Rdr RT	**GLARUS** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 180	BR	**1968** VEB Volkswerft Stralsund—Stralsund (241) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5131725 MKXX 164567 Df RTh	**GLAS ISLAND** ex Lady Stella-55 **Roupik Marine Ltd.** Stornoway United Kingdom	**211** 103 254		**1935** J. Pollock, Sons & Co. Ltd. —Faversham (1515) 31,70 7,19 2,579 7,14 1 dk R	**TM General Cargo** 1 Ho 18,2 ER G.358 B.346 1 Ha (12,8 × 4,2) ER 2W Der 1(3)	2 Oil 200bhp (149kW) NE 60 (i) 4SA 3Cy. 206 × 276 W. H. Allen, Sons & Co. Ltd. Bedford (ii) 4SA 4Cy. 165 × 184 Bergius Co. Ltd. Glasgow Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel 14,0t (d.o.) 7kn
6806626 P3RV 394432 Df Esd Gc Pfd Rdr RTm	**GLASGOW** ex Avlaki-80 ex Nicola-79 **Toyamal Marine Co. Ltd.** Richmond Maritime Corp. Limassol Cyprus	**9 084** 6 041 15 264	**✠100A1** SS 2/78 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4315	**1968**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (852) 141,00 20,48 8,852 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (0,6bar) Gen 3 × 218kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14kn

7607259 LGBL 19145 Esd Gc Rdr RT	**GLASVIK** ex Bjornfjell-79 **K/S A/S Bravik & Co.** Era Shipping Activities A/S Oslo Norway	T.Mk **298** 173 843	NV	**1978** Storviks M/V A/S—Kristiansund N. (76) 68,03 (BB) 3,426 63,12 15,02 7,78 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,2 × 12,9) ER 2W Cr 2 Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 619kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 289,0t (hvf)-7,5pd
8031079 Y5FP Df Esd Gc Pfd Rdr RT	**GLAUCHAU** **VEB Deutfracht/Seereederei** German Democratic Republic	**9 224** 5 224 12 685	DSRK	**1980** VEB Schiffswerft "Neptun"—Rostock (432) 150,09(BB) 21,06 9,051 140,67 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER 3 TwD G.18 432 B.17 000 TEU 436 C.Ho 232/20'(40') C.Dk 204/20'(40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 3(22)	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 622kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 180,5t (hvf)-36,0pd 16,75kn
5131749 TVDM 1037	**GLAZIC** ex Commerce **Societe des Grands Travaux de Marseille** St. Nazaire France	**119** — 70	R	**1913** Wed. C. Boele—Slikkerveer (534) 28,00 5,69 3,404	**S Tug** Salvage	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Alblasserdam Fuel (d.o.)
7226598 UBQN M-30653 Df Esd Gc Rdr RT	**GLEB KRZHIZHANOVSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B46/51) 135,41(BB) 18,04 6,611/7,460 122,48 18,01 10,24 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7211294 UFBY M-30856 Df Esd Gc Rdr RT	**GLEB SEDIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**495** 267 1 120	RS	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (212) 71,07 (BB) 10,34 3,680 65,16 10,11 5,82 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER B.2 208 2 Ha (stl) (each 19,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (865kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller 11,5kn
5131751 UDVR M-22377 Df Esd Gc Rdr RT	**GLEB USPENSKIY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 170** 1 225 1 301	(RS)	**1959** ..............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,5 1,5 × 1,2) (1,6 × 1,6) (1,2 1,2 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 14kn
5083916 SZUC 6513 Df Esd Gc Rdr RTm/h/v	**GLEE** ex Thermaikos-81 ex Apollonian-77 ex Dagfred-70 **El Paso Shipping Corp.** Piraeus Greece	T.Mk **7 430** 4 282 — **9 882** 6 498 16 023	**100A1** SS 10/79 **LMC** EL A† 2¼"SQ FN 4674	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (755) 157,92 19,56 —/9,433 145,65 19,51 12,58 F 29,3 2 dks RW rf 102 DK 8BH WB5133t incl. Comb. btm & side tanks in Nos. 3 & 4 holds 722t DTsm2093t	**M General Cargo** 2P 6 Ho 17,8 17,7 17,4 19,7 17,4 16,6 ER G.23 001 B.20 867 6 Ha (9,6 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 2(10) 14(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 5 600bhp (4 178kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 280kW 220V d.c. Fuel 1 102,5t (hvf) 13,5kn
7392799 GVUL 359114 Esd Pfd Rdr RT	**GLEN ARTNEY** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**115** 40 —	**✠100A1** trawler **✠LMC** EL (C) ⅝"U1 ptFSWR FN 242	**1977**-1 Tees Marine Services Ltd. —Middlesbrough (283) 26,09 6,81 2,866 24,08 6,71 3,36 F 3,7 1 dk rf 914 BK 102 4BH WBnil	**M Fishing** Side Trawler 1 Ho 7,0 ER 2 Ha (stl) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (448kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 40kW 1 × 35kW 415V 50Hz a.c. 11kn
6818497 GYNT 333834 Df Esd Rdr RTv	**GLEN AVON** **Wessex Water Authority** Bristol United Kingdom	**859** 321 1 089	**✠100A1** SS 3/81 sludge carrier U.K. coasting service **✠LMC** **UMS** EL L $1\frac{3}{16}$"U2 FN 930	**1969**-9 Ailsa SB. Co. Ltd.—Troon (527) 59,54 13,24 3,442 54,95 12,81 4,12 P 17,7 F 8,6 1 dk rf 152 5BH WB210t	**TM Sludge Carrier** 4 Ta ER L.925	2 Oil 4SA each 6Cy. 203 × 273 reverse reduction geared to sc. shafts 1 510bhp (1 126kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 120kW 220V d.c. 2 Controllable pitch propellers Fuel 25,5t (d.o.) 11,5kn
7340772 GUEJ 359080 Df Esd Gc Pfd Rdr RT	**GLEN CARRON** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**301** 113 —	**✠100A1** SS 12/78 stern trawler **✠LMC** **UMS** EL F ¾"U2 FN 387	**1974**-1 Clelands SB. Co. Ltd.—Wallsend (327) *32,44* 8,44 29,60 8,31 4,75 F 13,8 1 dk rf 381 BK 127 4BH Wb19t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 1 250bhp (933kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7427207 2LLG 359107 Esd Pfd Rdr RT	**GLEN CLOVA** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**168** 58 —	**✠100A1** fishing vessel **✠LMC** EL (D) ¾"U2 FN 258	**1976**-9 Cubow Ltd.—Woolwich, London (707) 27,39 (BB) 7,27 3,582 23,17 7,17 3,97 1 dk & S dk rf 864 BK 178 conv Side Trawler Fishing 79 Coll BH to U dk, 2BH to 2nd dk WB7t	**M Fishing** OSD Line-fishing 1 Ho 8,4 ER	Oil 4SA 7Cy. 260 × 400 reverse reduction geared to sc. shaft 770bhp (574kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 80kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller 10kn

7324156 GTIT 359076 Esd Pfd Rdr RT	**GLEN COE** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**299** 113 —	**✠100A1** stern trawler **✠LMC**	SS 5/78 EL F ¾"U2 FN 387	**1973**-10 Goole SB. & Repairing Co. Ltd. —Goole (460) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (933kW) ✠ NE 5/78 Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
6806810 HPOI 8910 -78A Df Esd Gc Pfd Rdr RTv	**GLEN EAGLE** ex Zenkoren Maru No. 1-78 **Birbeck Shipping Corp.** Kapal Management (Pte.) Ltd. Panama Panama	**24 120** 15 108 39 927		NK	**1968** Maizuru Jukogyo K.K.—Maizuru (104) 194,06 27,46 11,202 183,01 27,41 16,59 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 21,7 34,6 18,4 16,8 27,0 ER G.51 210 5 Ha (stl) (13,6 23,5 10,0 23,5 14,2 × 13,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 579kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 803,5t (hvf)-38,5pd 14kn
7392804 GVUM 377892 Esd Pfd Rdr RT	**GLEN FARG** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**115** 40 —	**✠100A1** trawler **✠LMC**	EL (C) ⅝"U1 ptFSWR FN 242	**1977**-4 Tees Marine Services Ltd. —Middlesbrough (284) 26,09 6,81 2,866 24,08 6,71 3,36 F 3,7 1 dk rf 914 BK 102 4BH WBnil	**M Fishing** Side Trawler 1 Ho 7,0 ER 2 Ha (stl) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (448kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 40kW 1 × 35kW 415V 50Hz a.c. 11kn
5420140 GMDU 303414 Esd Rdr RTm	**GLEN GOWER** **South Wales Sand & Gravel Co. Ltd.** J. L. Bevan Swansea United Kingdom	**552** 195 605	**✠100A1** sand carrier **✠LMC**	SS 8/78 EL h FN 612	**1963**-5 F. Smit v/h Smit & Zoon—Foxhol (134) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB165t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (492kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
5131799 GHKV 302158 Esd RTm	**GLEN HAFOD** **South Wales Sand & Gravel Co. Ltd.** J. L. Bevan Swansea United Kingdom	**552** 195 605	**✠100A1** sand carrier **✠LMC**	SS 2/80 EL h FN 612	**1960**-12 F. Smit v/h Smit & Zoon—Foxhol (129) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB162t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (492kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
7321192 GTHF 341766 Esd Pfd Rdr RT	**GLEN HELEN** ex Velia-79 **William John Taylor** Fleetwood United Kingdom	**406** 170 183	**✠100A1** stern trawler **✠LMC**	SS 10/78 **UMS** EL 302,0/22,0U2 FN 407	**1973**-9 R. Dunston (Hessle) Ltd.—Hessle (892) *32,92* 8,36 3,506 32,01 8,26 4,81 B & F 28,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (933kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
7319199 2CNA 359074 Df Esd Gc Pfd Rdr RTv	**GLEN MORISTON** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**299** 113 —	**✠100A1** stern trawler **✠LMC**	SS 9/78 **(UMS)** EL F ¾"U2 FN 387	**1973**-8 Clelands SB. Co. Ltd.—Wallsend (326) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (933kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12,5kn
7324144 GTHT 362621 Esd Pfd Rdr RT	**GLEN RUSHEN** ex Collena-79 **Victor Herbert Buschini** Fleetwood United Kingdom	**408** 173 183	**✠100A1** stern trawler **✠LMC**	SS 2/79 **UMS** EL (I) 302,0/22,0U2 FN 408	**1973**-11 R. Dunston (Hessle) Ltd.—Hessle (S893) 8,36 3,506 31,20 8,26 4,81 B & F 28,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (933kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
5131816 300179 Rdr RTm	**GLEN SANNOX** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 269** 470 306			**1957** Ailsa SB. Co. Ltd.—Troon (496) 78,19 14,10 2,299 72,55 13,42 3,97 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 1100P Side doors Stern door/ramp Cr 1(7,5)	2 Oil 2SA each 7Cy. 300 × 450 4 600bhp (3 432kW) NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 100kW 220V d.c. Fuel (d.o.) 16kn
7330313 GUEK 359081 Esd Pfd Rdr RT	**GLEN URQUHART** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**301** 113 —	**✠100A1** stern trawler **✠LMC**	**(UMS)** EL F ¾"U2 FN 387	**1974**-1 Goole SB. & Repairing Co. Ltd. —Goole (579) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (933kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
7385409 FZJY Df Esd Gc Rdr RT	**GLENAN** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**915** 426 1 131		BV	**1974** Maritima de Axpe S.A.—Bilbao (77) 63,30 11,82 5,430 56,11 11,79 7,35 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 050	Vee Oil 4SA 12Cy. 400 × 500 3 800bhp (2 835kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 388,5t (d.o.) 16,25kn
5354262 VOOF 181758 Esd Pfd Rdr RT	**GLENCOE** ex Teal-63 **D. Frampton & Co. Ltd.** St. John's, Nfl. Canada	**1 148** 480 1 152	✠Classed LR until 13/6/77		**1947**-10 Goole SB. & Repairing Co. Ltd. —Goole (578) 69,04 11,05 4,287 65,54 10,98 4,32 P 19,9 RQD 18,9 B 5,5 F 7,4 1 dk, 2nd dk except in mchy. space	**M General Cargo** Mchy.aft G.1 801 B.1 725 4W Der 1(10)	Oil 2SA 7Cy. 340 × 570 1 120bhp (836kW) British Polar Engines Ltd. Glasgow Fuel 86,5t 10,5kn

7419999 VKGL 355444 Esd Rdr RTh	**GLENDA LEE** **Barge Build Pty. Ltd.** *Darwin, N.T.* Australia	**182** 50 185	 AB	**1975** Barge Builders Pty. Ltd.—Ballina, N.S.W. (1) 33,51 9,00 1,772 29,11 8,54 2,09 1 dk	**TM Tanker/Landing Craft** 15 Ta ER	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (783kW) General Motors Corp. Detroit, Mi Fuel 161,5t (d.o.) 9kn
7734301 WYF4 933 587076	**GLENDA PATRICIA** **Hongri Inc.** Brownsville, Tx United States of America	**122** 83 —		**1977** ....Brownsville, Tx *21,68* 6,30 3,71 1 dk	**M Fishing**	Oil 360bhp (269kW) U.S.A.
7634812 373101	**GLENDOR** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**103** 46 —		**1974** Desco Marine—St. Augustine, Fl *21,25* 6,25 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5394315 HP3597 6858-76 Df Esd Rdr RT	**GLENELG** ex Yalata-77 ex Slevik-60 ex Judith Mary-57 **Glenelg Ltd.** Panama Panama	**385** 117 866	 GL	**1955** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (107) 54,26 8,64 3,890 48,21 5,19 B 9,8 1 dk & S dk RW	**M Factory Ship** OSD Shellfish Cannery Ice strengthened 1 Ho 24,3comb. ER In.566 2 Ha (each 9,3 × 5,0) ER 2W Der 2(7,5) 1(3)	Oil 4SA 6Cy. 290 × 420 560bhp (418kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 220V d.c. Fuel 89,5t (d.o.) 9kn
7205996 MINC 303244 Esd Pfd Rdr RT	**GLENELG** **Samuel Gordon Farquhar & others** Buckie United Kingdom	**117** 43 65	**✠100A1** SS 1/77 trawler **✠LMC** EL e $\frac{13}{16}$" FN 229	**1972**-3 J. Lewis & Sons Ltd.—Aberdeen (371) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (448kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. 11kn
7014220 GNIT 339150 Rdr	**GLENETIVE** ex Wib-78 **Glenlight Shipping Ltd.** London United Kingdom	**199** 149 429	**✠100A1** SS 2/79 U.K., Eire and between River Elbe & Brest **✠LMC** EL F $\frac{3}{4}$"U2 FN 427	**1970**-4 Malta Drydocks—Valletta (89) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB232t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared to sc. shaft 345bhp (257kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
6510332 GPYH 304197 Rdr RTm	**GLENFYNE** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**200** 100 253	**✠100A1** SS 4/78 U.K., Eire, Channel Islands and Isle of Man service **✠LMC** EL b FN 299	**1965**-4 Scott & Sons (Bowling) Ltd. —Bowling (432) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** 1 Ho 17,6 ER G.354 B.339 1 Ha (13,8 × 4,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (209kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 250V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.) 9,5kn
7002394 GNAC 336679 Esd Rdr RTm/v	**GLENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**292** — 146	**✠100A1** SS 6/79 tug **✠LMC** EL (e) $1\frac{1}{8}$"SQ FN 461	**1970**-2 R. Dunston (Hessle) Ltd.—Hessle (866) 39,35 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5132030 178534	**GLENMONT** **Minister of Public Works for the Province of Newfoundland** St. John's, Nfl. Canada	**102** 34 —		**1943** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 23,14 6,13 2,744	**M Tug**	Oil 8Cy. 230 × 305 Vivian Engine Works Ltd. Vancouver, B.C. Fuel (d.o.)
5358074 194753	**GLENORA** ex The St. Joseph Islander-74 **Minister of Transport & Communications for the Province of Ontario** Picton Canada	**130** 108 —	 ✠Classed LR until 11/56	**1952**-10 Erieau SB. & D.D. Co. Ltd. —Erieau, Ont. (64) 28,05 10,04 1,829 ... ... 1 dk	**M Ferry** —P	2 Oil 4SA each 6Cy. 125 × 150 Cummins Engine Co. Inc. Columbus, In 1 Controllable pitch propeller aft, 1 fwd
7114680 GOUN 339743 Df Esd Gc Pfd Rdr RTm/h/v	**GLENPARK** **Denholm Line Steamers Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**16 782** 10 955 27 480	**✠100A1** SS 3/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc in topside tanks) **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 6359	**1971**-11 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (518) 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102 NS 11BH WB8163t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t	**M Bulk Carrier** 7 Ho 17,8 18,0 18,2 12,9 18,2 18,2 18,2 ER G.36 313 B.30 313 4 Ha (stl) (11,5 11,4 12,1 8,9 × 10,5) 3 Ha (stl) (each 12,1 × 10,5) ER Cr 5(8) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 906,0t (hvf) 15,25kn
6910489 GZLA 337108 Rdr RTm/v	**GLENROSA** ex Wilks-75 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	**199** 149 429	**✠100A1** SS 8/81 **✠LMC** EL F $\frac{3}{4}$"U2 FN 427	**1969**-3 Clelands SB. Co. Ltd.—Wallsend (311) 41,86 7,73 2,667 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB232t	**M General Cargo** 1 Ho 27,7 ER G.523 B.466 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared to sc. shaft 345bhp (257kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 12,0t (d.o.) 9kn
5132121 GPTX 184981 Rdr RTm	**GLENSHIRA** **Ferry Services and Supplies Ltd.** Glasgow United Kingdom	**149** 63 193		**1953** Scott & Sons—Bowling (396) 26,37 6,18 2,909 6,13 P 7,4 F 4,0 1 dk R rf 25	**M General Cargo** 1 Ho 14,0 ER G.269 1 Ha (11,2 × 4,0) ER 1W Der 1(4,5)	Oil 2SA 3Cy. 229 × 330 150bhp (112kW) E made54 National Gas & Oil Eng. Co. Ashton/Lyne Gen 1 × 3kW 1 × 2kW 110V d.c. Fuel 10,0t (d.o.) 6kn

7813133 GBJZ Df Esd Pfd Rdr RT	**GLENUGIE IV** **D. Anderson** Peterhead United Kingdom	**150** — —		**1980** McTay Marine Ltd.—Bromborough (33) 26,17 3,201 26,07 7,35 4,12	**M Fishing** Stern Trawler Seiner	Oil 4SA 6Cy. 222 × 292 720bhp (537kW) Mirrlees Mirrlees Blackstone Ltd. United Kingdom
5132157 VYSX 178704 RT	**GLENVALLEY** **Paul Emile Caron** Sorel Canada	**102** 44 —		**1944** Kingston Shipyards—Kingston, Ont. 25,00 6,10	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
5132195 VOMV 177015 Df Esd Pfd Rdr	**GLENWOOD** **Mattuna Fisheries Ltd.** St. Andrews, N.B. Canada	**329** 193 —	✠Classed LR until 9/64	**1945**-6 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville *38,01* 8,56 3,836 39,40 8,49 3,87 1 dk	**Wood M Fish Carrier**	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C.
6502426 UIOC M-10172 Df Esd Gc Pfd Rdr RT	**GLETCHER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 1/68	**1965**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (804) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 313kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
5299814 ILUQ 686 Df Esd Rdr RTm/h	**GLEUCOS** ex Rose-70 **Emilio Zola Cimiotta** Trapani Italy	**490** 258 880	RI ✠Classed LR until 8/70	**1956**-11 Scheeps. "Voorwaarts" —Martenshoek (171) 58,04 9,38 3,703 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M Tanker** Water 10 Ta ER L.869	Oil 4SA 6Cy. 330 × 600 650bhp (485kW) N.V. Werkspoor Amsterdam Fuel 59,0t (d.o.) 10,5kn
7009184 RT	**GLICERIA** ex Taliaboe-72 ex Tallim **Taliaboe Shipping Corp.** Panama Panama	**176** 107 290	(BV)	**1970** Sagami Zosen Tekko K.K.—Yokosuka (152) 32,80 7,78 2,312 30,99 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.(oil) 268	2 Oil 4SA each 6Cy. 140 × 170 360bhp (269kW) Yanmar Diesel Engine Co. Ltd. Kobe Fuel (d.o.) 8kn
5132224 VOCR 177021 RTm	**GLIDE LAKE** **W. Parmiter** St. John's, Nfl. Canada	**107** 27 —		**1925** Armstrong Whitworth & Co. Ltd. —Newcastle 24,21 5,49 1,321 5,44 R	**TM Tug**	2 Oil 4SA each 6Cy. 145 × 205 NE 49 Caterpillar Tractor Co. Peoria, Illinois Fuel 7,0t (d.o.) 9kn
7921069 7301	**GLIFA** **Ioannides Co.** Piraeus Greece	**450** — 150		**1980** Vassiliadis Yard—Salamis (38) 46,51 40,52 3,61	**TM RoRo Cargo/Ferry** Vehicles	2 Oil ....
7393781 FPEX 258/304 Df Esd Gc Pfd Rdr RTm/h/v	**GLINKA** ex Siragard-78 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**1 580** 969 2 900	BV (NV)	**1974** Hjorungavaag Verksted A/S —Hjorungavaag (21) 63,58 13,31 6,547 55,00 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 575bhp (1 175kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 12kn
7941186	**GLINSK** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1980** .............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7028491 SJTC RT	**GLITTVAG** ex Susan Vendelbo-80 ex Ninet-74 ex Warnow-70 **Niels Erikson** Goteborg Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,66 2,699 29,55 6,68 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (671kW) Nydqvist & Holm A/B Trollhattan Fuel 24,0t (d.o.) 12kn
5132262 OVSL D1669 Df Esd Rdr RT	**GLITVAGE** ex Ann-Tina-74 ex Glittvag-69 **Aksel Christensen** Esbjerg Denmark	**128** 66 —	NV	**1962** L. H. Salthammer Batbyggeri —Vestnes (88) 28,96 6,74 25,25 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,7 1,3 0,7 × 1,1) ER 1W Der 1(4)	Oil 2SA 6Cy. 260 × 400 660bhp (492kW) Skandiaverken A/B Lysekil Fuel (d.o.)
6818502 SPVQ Df Esd Gc Rdr RT	**GLIWICE II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**8 384** 4 347 11 720	PR	**1968** A/S Nakskov Skibsvaerft—Nakskov (183) 141,74 19,26 8,205 133,03 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W H. Cegielski Poznan Gen 3 × 368kW 380V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
6928747 D9GH Df Esd Gc Rdr RTm/v	**GLOBAL AMBITION** ex Dunstanburgh Castle-81 **Global Shipping Co. Ltd.** Busan South Korea	**57 133** 39 957 101 605	NV	**1970** Swan Hunter Shipbuilders Ltd. —Haverton Hill (18) 260,61(BB) 40,77 14,117 251,06 40,70 20,12 F 21,7 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,7 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER Der 1(6,5) 1(2) 1(1)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 421,5t (d.o.) 3 520,5t (hvf) 15,75kn

6411469 RTv	**GLOBAL BULL** ex Lamma-77 ex Whampoa-72 **Baseline Common Carriers** Sharjah United Arab Emirates	**166** 29 —	**✠100A1** CS 10/76 tug within the limits India, Arabian Gulf and Red Sea **✠LMC** EL (b) FN 294	**1964**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1000) 29,39 8,11 2,896 26,09 7,62 3,66 1 dk RW rf 610 3BH WB29t	**M Tug** 30P	Oil 2SA 6Cy. 267 × 343 with hydraulic coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7608356 3EBR 7830-77 Df Esd Gc Pfd Rdr RT	**GLOBAL CHALLENGE** **Global Splendour Co. S.A.** Panama Panama	**15 264** 10 242 27 083	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (293) 168,92 24,85 10,326 159,01 24,81 14,30 P 23,2 F 10,4 1 dk	**M Bulk Carrier** G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 650 × 1350 10 600bhp (7 908kW) Mitsubishi Ube Kosan K.K. Ube 14kn
7035901 D8VS BM38 091 Df Esd Gc Rdr RTh/v	**GLOBAL CHALLENGER** ex Mini Look-74 ex American Main-73 Launched as Mini Look **Global Shipping Co. Ltd.** Busan South Korea	**1 569** 997 3 020	KR (AB)	**1971** K.K. Taihei Kogyo—Akitsu (253) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7127182 D7OB BM11 176 Df Esd Gc Pfd Rdr RT	**GLOBAL E SUN** ex Politechnika Szczecinska-80 **Global Shipping Co. Ltd.** Busan South Korea	**33 527** 24 498 54 941	KR (BV) (PR)	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/202) 219,95(BB) 32,26 12,389 205,52 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.75 694 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 3 047,0t (hvf) 15kn
7602900 H3AU 7465-76 Df Esd Gc Pfd Rdr RT	**GLOBAL FRONTIER** **Universal Star Shipping S.A.** Panama Panama	**15 042** 10 979 27 023	NK	**1976** Kochi Jukogyo K.K.—Kochi (938) 168,92 9,502 159,01 24,81 14,30 P 28,1 F 14,4 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW a.c. 15kn
7603576 H3JP 4695- PEXT Rdr RT	**GLOBAL LEADER** ex Meiho Maru ex Kowan Maru No. 3 **Fukuman Shipping (Panama) Corp.** Panama Panama	**496** 234 —	(NK)	**1968** Taisei Zosen K.K.—Higashino 54,08 8,82 49,00 8,79 4,20 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ha (25,3 × 6,4) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kobe 12,5kn
5037149 SXTW 4285 Df Esd Gc Rdr RTv	**GLOBAL MARINER** ex Evie G. Chimples-77 ex Baron Jedburgh-67 **Intercontinental Maritime Ltd.** Universal Glow Inc. Piraeus Greece	**8 058** 4 636 12 171	✠LR class withdrawn 17/7/81	**1958**-7 J. Readhead & Sons Ltd.—South Shields (596) 140,72 18,22 8,948 131,32 18,14 11,92 F 11,0 2 dks RW rf 76	**M General Cargo** 5 Ho 19,2 19,0 12,9 21,3 21,3 G.17 129 B.15 372 5 Ha (9,6 9,6 7,6 9,9 9,9 × 7,0) 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 175kW 220V d.c. Fuel 1 146,0t (hvf) 13kn
			IN PORT DAMAGED AFTER STRANDING 12/78			
7632618 HOKY 8250-77 Df Esd Gc Pfd Rdr RTv	**GLOBAL MARITIME** **Liane Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**15 106** 10 954 26 891	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (941) 168,92(BB) 10,324 159,01 24,81 14,30 P 28,4 F 14,4 1 dk rf 102	**M General Cargo** 5 Ho 14,8 31,3 15,7 31,3 29,7 ER G.34 329 B.33 425 HeCls. B 5 Ha (stl) (9,4 25,1 9,4 25,1 × 12,8) (25,1 × 12,5) ER 3W Der 5(15)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 380kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 705,0t (hvf)-36,0pd 14,5kn
5337159 D5FZ 6279 Df Esd Gc Rdr	**GLOBAL MED** ex Terrie U.-80 ex Global Med-79 ex Springbank-78 **Transorient Freight Transports Corp.** Monrovia Liberia	T.Mk **6 262** 3 676 10 438 **8 561** 5 139 12 534	**✠100A1** SS 2/74 DTma — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4240	**1962**-1 Harland & Wolff Ltd.—Belfast (1639) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.19 013 B.17 258 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(50) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 998kW) Harland & Wolff Ltd. Belfast 2 AuxB (1 Comp 1 ex.g) 100lbf/in² (0,6bar) Gen 3 × 175kW 1 × 20kW 220V d.c. 15kn
7205738 D7CG IM15616 Df Esd Gc Pfd Rdr	**GLOBAL MOON** ex Jese Ambition-79 ex Hasshin Maru-78 **Readjustment Corp.** Global Shipping Co. Ltd. Inchon South Korea	**14 200** 7 825 23 785	KR NK	**1972** Tsuneishi Zosen—Numakuma (253) 160,00 24,06 9,424 152,03 24,01 13,11 P 11,0 F 11,9 1 dk RW	**M Bulk Carrier** 4 Ho ER G.26 962 B.26 100 4 Ha (stl) (12,6 25,6 25,6 13,5 × 10,2) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 704kW 380V a.c. Fuel 1 657,0t-35,5pd 14kn
7401526 3EOJ 8266 -77A Df Esd Gc Pfd Rdr RT	**GLOBAL OATH** ex Mikata Maru-77 **Marubeni Oceano (Panama) Corp.** Panama Panama	**16 277** 11 246 32 751	NK	**1976** Kanda Zosensho K.K.—Japan (195) 179,99 27,06 10,821 170,01 27,01 14,51 F 15,0 1 dk	**M Tanker** 5 Ta ER L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
7001572 H9OH 9987-YJ Df Esd Gc Pfd Rdr RT	**GLOBAL PACIFIC** ex K. Hadjipateras-81 ex Blessing-73 **Fasta Shipping Inc.** Global Shipping Co. Ltd. Panama Panama	**30 695** 23 719 56 140	AB KR	**1969** Maizuru Jukogyo K.K.—Maizuru (137) 225,00(BB) 32,24 12,466 215,02 32,19 17,81 F 15,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 199 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 443,5t 15kn

7205362 D9GG Df Esd Gc Pfd Rdr RTv	**GLOBAL PEACE** ex Peace Venture-81 **Global Shipping Co. Ltd.** Busan South Korea	**30 568** 23 696 60 325	BV KR	**1972** Hitachi Zosen—Maizuru Works, Maizuru (149) 225,00(BB) 32,24 13,347 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 399,5t (hvf) 14,75kn
7602912 HPZO 7671 -77A Df Esd Gc Rdr RT	**GLOBAL PIONEER** **Manatee Shipping Co. S.A.** Panama Panama	**15 042** 10 979 27 050	NK	**1977** Kochi Jukogyo K.K.—Kochi (939) 168,92 10,322 154,01 24,81 14,30 P 28,1 F 14,7 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,25kn
7105536 D8UJ BM36 196 Df Esd Gc Rdr RTh/v	**GLOBAL PIONEER** ex American Mark-73 **Global Shipping Co. Ltd.** Busan South Korea	**1 566** 994 2 973	AB KR	**1971** Hakodate Dock Co. Ltd.—Hakodate (303) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7112761 H9YS 10301-KJ Df Esd Gc Pfd Rdr RT	**GLOBAL PROGRESS** ex Miyazaki Maru-81 **Universal Star Shipping S.A.** Panama Panama	**15 965** 8 348 26 408	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (263) 169,22 25,05 9,741 160,00 25,00 13,47 P 31,1 F 13,5 1 dk	**M Ore Carrier** 4 Ho ER G.26 624 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 560kW 445V a.c. Fuel 1 185,5t-33,5pd 14,5kn
7602924 3EBA 7826-77 Df Esd Gc Pfd Rdr RT	**GLOBAL SPLENDOUR** **Global Splendour Co. S.A.** Panama Panama	**15 042** 10 979 27 023	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (940) 168,92(BB) 10,324 158,99 24,81 14,30 P 23,2 F 11,0 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,25kn
7049275 D8MQ BM11 175 Df Esd Gc Pfd Rdr RT	**GLOBAL STAR** ex Manna-79 ex Thai Yung-73 **Global Shipping Co. Ltd.** Busan South Korea	**15 544** 10 213 26 410	AB KR NK	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (294) 165,56(BB) 10,313 156,01 24,80 14,33 P 25,6 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,7 ER G.32 515 B.31 443 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER 6W Cr 2(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 91,5t (d.o.) 1 592,0t (hvf) 14kn
7217614 D5ZR 6789 Df Esd Gc Pfd Rdr RT	**GLOBAL STAR** ex Bona-80 ex Takao Maru-76 **Hillson Shipping Ltd.** Monrovia Liberia	**10 605** 6 975 18 842	(KR) (NK)	**1972** Koyo Dockyard Co. Ltd.—Mihara (613) 149,92 22,74 9,437 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (17,9 × 9,9) (20,0 20,0 20,0 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 162kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 206,0t-36,0pd 15,25kn
7222554 D8OX BM11 171 Df Esd Gc Pfd Rdr RTv	**GLOBAL STRIDER** ex In Wang-80 **Global Shipping Co. Ltd.** Busan South Korea	**3 451** 1 781 4 456	KR (NK)	**1972** Mie Zosen K.K.—Yokkaichi (38) 99,01 16,54 5,817 92,00 16,51 8,01 P 21,1 F 9,8 1 dk rf 102	**M Container Ship** Fixed-guides 4 Cell.Ho 20,5 14,4 14,4 14,4 ER TEU 186 C.Ho 54/20′ 28/40′ C.Dk 76/20′ 7 Ha ER	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 230kW 445V 60Hz a.c. Fuel 391,0t-14,0pd 13kn
7640304 D7OF BM38 988 Df Esd Gc Rdr RT	**GLOBAL SUCCESS** **Global Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR NK	**1976** Dae Dong SB. Co.—Busan (S-185) 113,11(BB) 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20′ (40′) C.Dk 100/20′ (40′) incl. 13 ref C. 11 Ha (stl) (6,4 12,6p&s × 5,4) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) ER	Oil 4SA 6Cy. 510 × 840 reverse reduction geared to sc. shaft 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 445V 60Hz a.c. Fuel 380,0t (d.o & hvf) 14kn
6825751 D8MB BM11 029 Df Esd Gc Rdr RTv	**GLOBAL SUN** ex Graigffion-79 **Global Shipping Co. Ltd.** Busan South Korea	**18 200** 12 339 32 105	KR ✠Classed LR until 6/6/80	**1968**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (712) 186,09(BB) 25,23 10,821 174,38 25,15 14,41 P 31,4 F 16,2 1 dk rf 102 DK fwd	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,8 ER G.40 501 B.36 077 7 Ha (stl) (10,9 11,8 11,8 11,2 11,8 11,8 11,8 × 12,8) ER 14W Der 14(10) 1(4) 1(1)	Oil 2SA 6Cy. 760 × 1550 9 470bhp (7 065kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 513,0t (hvf) 15kn
7002411 D7RM BM11 172 Df Esd Gc Pfd Rdr RTv	**GLOBAL SUNSHINE** ex Olivia Maersk-80 **Global Shipping Co. Ltd.** Busan South Korea	**29 781** 20 503 52 700	KR NV	**1969** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (830) 218,85 30,54 12,091 206,46 30,51 17,00 P 43,0 F 19,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 190kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 227,0t (hvf)-55,0pd 16kn

5037060 SXTQ 4294 Df Esd Gc Rdr RTv	**GLOBAL TRADER** ex Baron Belhaven-67 **Prinaritis Shipping** Piraeus Greece	**8 058** 4 636 12 171	**✠100A1** SS 12/78 **✠LMC** EL bt FN 3947	**1960**-1 J. Readhead & Sons Ltd.—South Shields (602) 140,72 18,22 8,948 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 21,3 21,3 G.17 129 B.15 372 5 Ha (9,6 9,6 7,6 9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 282kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (0,6bar) Gen 3 × 175kW 220V d.c. Fuel 1 143,0t (hvf) 13,5kn
7116389 D8WW BM38 529 Df Esd Gc Rdr RTh/v	**GLOBAL VENTURE** ex Morning Sun-79 ex Mini Limit-75 **Global Shipping Co. Ltd.** Busan South Korea	**1 567** 995 2 972	KR (AB)	**1971** Nichiro Zosen—Hakodate (304) 65,49 15,32 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7375430 H3ZU 6222-75B Df Esd Gc Rdr RT	**GLOBAL WING** **United Car Transport Corp. S.A.** Panama Panama	**20 406** 13 925 21 825	NK (BV)	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (348) 180,63(BB) 27,67 8,724 169,98 27,59 17,00 P 29,0 F 11,6 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1320kW a.c. 15kn
7823334 PEJB Df Esd Gc Rdr RT	**GLOBE** **Rederij m.s. Globe** Groningen Netherlands	**999** 658 1 622	BV	**1979** Schpsbw. & Rep. Gebr. Sander B.V.—Delfzijl (279) 66,15 11,46 4,461 59,97 11,35 5,26 1 dk	**M General Cargo** Mchy.aft G.2 245 B.2 169	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel 11kn
5369073 ZCWU 385095 Df Esd Gc Rdr RTm/h/v	**GLOBE MARITIMA** ex Magura-81 ex Sierra Maritima-78 ex St. Spyridon-75 ex Acasta-68 ex Troll-68 **Cervantes Shipping Ltd.** Gibraltar Gibraltar (British)	**22 332** 13 201 35 345	(NV) (PR)	**1959** Deutsche Werft A.G.—Hamburg (725) 201,28 26,55 10,897 192,03 26,52 13,87 1 dk rf nil conv Tanker 78	**S Tanker** Bunkering Vessel 30 Ta ER L.(oil) 44 202 Der 4(5) 1(4) 2(1)	2 S Turb dr geared to sc. shaft 16 650shp (12 421kW) Allgemeine Elec. Ges. West Berlin Gen 2 × 550kW 350V 60Hz a.c. Fuel (o.f.) 16kn
6411990 D5MH 6442 Df Esd Gc Rdr	**GLOBE NOVA** ex Granheim-79 **Gamma Shipping Co. Inc.** Arvesen & Co. A/S Monrovia Liberia	**13 014** 8 454 21 550	NV	**1964** A/S Fredriksstad M/V—Fredrikstad (379) 169,78 22,56 9,602 163,18 22,51 12,15 P 40,6 1 dk	**M Tanker/Liquefied Gas Carrier** Oil LPG LPG Ta on dk 38 Ta ER L.(oil) 28 402 HeCls. BC	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 528kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 1 × 350kW 2 × 330kW 440V 60Hz a.c. Fuel 1 687,5t-30,5pd 15,5kn
8105923 H9VE 1117 3-81 Df Esd Gc Pfd Rdr RT	**GLOBE OCEANIC** **Tokyo Specialized Tankers Co. Ltd.** Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.) Panama Panama	**12 508** 9 142 22 294	AB (Class cont.) NK (Class cont.)	**1981** Kurushima Dock Co. Ltd.—Uwajima (2163) 155,81 9,770 146,01 25,01 12,60 1 dk	**M Tanker** Chemical	Oil 2SA 9Cy. 450 × 1200 7 920bhp (5 908kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8014203 7JXW 123752 Df Esd Gc Pfd Rdr	**GLOBE ORIENT** **Chuyo Kisen K.K.** Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.) Tokyo Japan	**12 566** — 22 305	AB (Class cont.) NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2153) 155,81 9,702 148,32 25,01 12,63 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 9Cy. 450 × 1200 7 920bhp (5 908kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8105911 JDEE 124059 Df Esd Gc Pfd Rdr RT	**GLOBE OVERSEAS** **Sun Line K.K.** Globe Transport & Trading Co. Ltd. Nagahama, Ehime Pref. Japan	**12 569** 7 776 22 255	AB (Class cont.) NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2147) 155,81 9,702 146,01 25,01 12,63 1 dk	**M Tanker** Oil Chemical 21 Ta ER L.25 585 HeCls. BC	Oil 2SA 9Cy. 450 × 1200 7 920bhp (5 908kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 450V 60Hz a.c. Fuel 321,5t (d.o.) 1 204,5t (hvf)-23,0pd 14kn
7640378 D5SO 6605 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBE TRADER** **Westfalia Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 060	GL	**1980** Austin & Pickersgill Ltd.—Southwick, Sunderland (1396) 144,02 20,45 8,851 137,52 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 324 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(5-10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Sulzer Clark Hawthorn Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 149,0t (hvf) 15kn
7381386 S6DH 356955 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBE TRADER** Launched as Timmar II **Globe Trade Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	**4 959** 3 273 8 089	GL (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (774) 118,50 17,45 7,220 106,99 17,40 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** G.11 105 B.10 657 3 Ha (stl) (12,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 795,5t (d.o.)-17,0pd 13kn
7533836 UEGP M-12432	**GLOBINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7908536 GBLQ 388421 Df Esd Gc Pfd Rdr RT	**GLOBTIK BRITAIN** **Globtik Tankers Ltd.** Globtik Management Ltd. London United Kingdom	**55 326** 37 778 86 648	AB	**1980** Hitachi Zosen—Ariake Works, Nagasu (4650) 243,52(BB) 42,04 12,683 233,03 42,02 19,31 F 15,0 1 dk rf nil	**M Tanker** 7 Ta ER L.(oil) 103 112	Oil 4SA 16Cy. 450 × 900 sr geared to sc. shaft 13 900bhp (10 369kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. Fuel-48,5pd 14,75kn

7326972	**GLOBTIK LONDON**	**213 894**		**1973** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb geared to sc. shaft
D5PI		184 258		(I.H.I.)—Kure (2282)		45 000shp (33 570kW)
6521	**Etra Shipping Corp.**	483 933	AB NK	378,88(BB) 62,06 28,201	21 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Kure
Df Esd	Monrovia Liberia			359,98 62,01 36,00	L.(oil) 599 253 HeCls. B	Gen 2 × 1600kW 450V 60Hz a.c.
Gc Pfd				1 dk		Fuel 42,0t (d.o.) 13 149,0t (hvf)-226,5pd
Rdr				rf nil		14,75kn
RTm/h/v						

7229942	**GLOBTIK TOKYO**	**213 866**		**1973** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared
D5PH		184 544		(I.H.I.)—Kure (2239)		45 000shp (33 570kW)
6520	**Norop Tankers Corp.**	483 662	AB NK	378,88(BB) 62,06 28,201	23 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Kure
Df Esd	Monrovia Liberia			359,98 62,01 36,00	L.(oil) 585 063 HeCls. BptC	Gen 2 × 1600kW 450V 60Hz a.c.
Gc Pfd				1 dk		Fuel 12 941,5t (o.f.) 41,0t (d.o.)-220,0pd
Rdr RTv				rf 127.		15kn

7818494	**GLOBUS**	T.Mk		**1979** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
UUXZ		**3 337**		(404)	Fish-factory Stern Trawler Training	3 880bhp (2 894kW) MAN
M-31293	**U.S.S.R. -'Dalryba'**	886	RS	101,48(BB) 15,22 5,341	Ref	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Vladivostok U.S.S.R.	1 427		91,83 15,21 9,71	Ice strengthened	Controllable pitch propeller
Gc Pfd				2 dks	3 Ho	14,5kn
Rdr RT					B.314 In.1 000	
					3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2)	
					Der 2(5) 2(3) 1(2)	

6409105	**GLOFAXI**	**108**		**1964** Skipavidgerdir h/f—Vestmannaeyjum	**Wood M Fishing**	Oil 4SA 8Cy. 240 × 260
TFYG	ex Gullberg-74	32		30,43 6,81	Side-fishing	625bhp (466kW)
0244	**Snaefell S/f**	—		30,41 6,76	Mchy.aft	Kromhout Motorenfabrik Amsterdam
Df Esd	Vestmannaeyjar Iceland			1 dk		Fuel (d.o.)
Rdr RT						

5424043	**GLOGOW**	**2 872**	PR	**1964**-1 Stocznia Szczecinska im. A.	**M General Cargo** OSD	Oil 2SA 8Cy. 500 × 1100
SPTC		1 535		Warskiego—Szczecin (B49/02)	Ref 4bth P	4 600bhp (3 432kW) B&W
	Polish Ocean Lines (Polskie Linie Oceaniczne)	4 568	✠Classed LR until 5/65	113,42 15,52 6,363	Ice strengthened	Tvornica Dizel Motora "Uljanik" Pula
Df Esd				104,65 15,50 6,61	3 Ho ER 1 Ho	Gen 2 × 256kW 1 × 120kW 400V a.c.
Gc Rdr	Gdynia Poland			F 10,1 1 dk & S dk	G.7 967 B.7 375 In.611	Fuel 655,5t (d.o.)-16,5pd 15kn
RT				rf nil	4 Ha (11,6 14,0 11,2 × 6,4) ER (6,2 × 4,5)	
					12W Der 1(25) 12(5)	

7903342	**GLOIRE**	**55 717**		**1980** Kurushima Dock Co. Ltd.—Onishi	**M Tanker**	Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft
JLDA		33 096		(2123)	Mchy.aft	
123651	**K.K. Katsuyo Kaiun**	81 283	NK	243,01 12,048		16 880bhp (12 592kW) MAN
Df Esd	Tokyo Japan			230,03 42,02 19,82	L.(oil) 105 914 HeCls. C	Kawasaki Heavy Ind. Ltd. Kobe
Gc Pfd				1 dk		Gen 1 × 560kW 2 × 440kW 450V a.c.
Rdr RT						14,75kn

5429495	**GLOMAR**	**115**		**1894** ....Sjotorp	**Wood Aux M General Cargo**	Motor 2SA 2Cy.
OZDH	ex Wima-70 ex Janus-63	72		26,52 7,01 2,744	Galleas	100bhp (75kW) NE 49
J986	ex Vima-62 ex Framat-61	162		6,96 3,36		Seffle M/V Saffle
	Svendborg Havn			1 dk		Fuel (d.o.)
	Roskilde Denmark				3 Ha (1,6 5,9 2,9 × 3,9) ER	
					1W Der 1	

7508611	**GLOMAR ATLANTIC**	**8 263**		**1978** Levingston SB. Co.—Orange, Tx	**TD-E Drilling Ship**	4 Vee Oil 2SA each 16Cy. total driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 500shp (1 119kW)
WSLF		5 018		(723)		
595738	**Global Marine Deepwater Drilling Inc.**	6 685	AB	137,14 7,141		
Df Esd				130,46 21,96 10,67	Cr 1(26,25) 2(13,25)	
Gc Pfd	Galveston, Tx United States of America			P 26,6 F 8,0 1 dk		General Electric Co. Erie, Pa
Rdr RT				rf 610		Thw. thrust propeller fwd , 1 aft
						14kn
	See Register of Offshore Units					

6904636	**GLOMAR CHALLENGER**	**6 281**		**1968** Levingston SB. Co.—Orange, Tx	**TD-E Drilling Ship**	9 Oil 4SA each -Cy. 159 × 203 total 8 500bhp (6 341kW) driving 9 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 750shp (560kW) (Sy) & geared to 2 sc. shafts
WNCU		3 730		(670)		
515061	**Global Marine Deepwater Drilling Inc.**	6 507	AB	121,93 19,87 6,116		
Df Esd				111,87 19,82 8,16		
Gc Rdr	Galveston, Tx United States of America			1 dk		
RT				rf 381		Caterpillar Tractor Co. Peoria, Illinois
						Gen 3 × 500kW 440V 60Hz a.c.
						2 Thw. thrust propellers aft , 2 fwd
	See Register of Offshore Units					

6807008	**GLOMAR CONCEPTION**	**5 925**		**1967** Levingston SB. Co.—Orange, Tx	**TD-E Drilling Ship**	6 Oil 4SA each 159 × 203 total 5 100bhp (3 805kW) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 750shp (560kW) (Sy) & geared to 2 sc. shafts
WPGN		3 972		(666)		
510347	**Global Marine Deepwater Drilling Inc.**	6 593	AB	121,93 19,87 6,408		
Df Esd				111,87 19,82 8,16	Cr 1(63) 1(20)	
Gc Pfd	Galveston, Tx United States of America			1 dk		
Rdr RT				rf 381		Caterpillar Tractor Co. Peoria, Illinois
						Gen 3 × 500kW 440V 60Hz a.c.
						Fuel 1 120,5t 11kn
	See Register of Offshore Units					

7366506	**GLOMAR CORAL SEA**	**5 972**		**1974** Levingston SB. Co.—Orange, Tx	**TD-E Drilling Ship**	6 Vee Oil 4SA each 16Cy. 159 × 203 total 6 780bhp (5 058kW) driving 6 gen. each 800kW 600V a.c. connected to 6 elec. motors each of 750shp (560kW) (Sy) & geared to 2 sc. shafts
KUBL		3 894		(712)		
557757	**Global Marine Deepwater Drilling Inc.**	5 160	AB	121,93 19,82 6,427		
Df Esd				111,87 19,79 8,16	Cr 1(48) 1(16)	
Gc Pfd	Galveston, Tx United States of America			P 22,3 F 15,3 1 dk		
Rdr RT				rf 381		Caterpillar Tractor Co. Peoria, Illinois
						Gen 6 × 800kW
						Fuel 1 305,5t 11kn
	See Register of Offshore Units					

7233292 WCHG 547527 Df Esd Gc Pfd Rdr RT	**GLOMAR EXPLORER** ex Hughes Glomar Explorer-78 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**27 455** 18 511 40 342	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (661) 188,58 35,31 11,634 175,90 35,27 15,50 P 28,7 F 25,3 1 dk rf nil	**TD-E Survey & Mining Ship** Salvage Mchy.aft	5 Vee Oil 4SA each 16Cy. 343 × 419 total 13 200bhp (9 847kW) driving 5 gen. connected to 6 elec. motors each of 2 000shp (1 492kW) geared to 2 sc. shafts Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 3500kW 3 Thw. thrust propellers fwd 2 Thw. thrust propellers aft 12kn
7212468 KPOT 540166 Df Esd Gc Pfd Rdr RT	**GLOMAR GRAND BANKS** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 923** 3 970 6 648	AB	**1972** Levingston SB. Co.—Orange, Tx (706) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(45) 1(15)	6 Oil 4SA each 159 × 203 total 5 100bhp (3 805kW) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 750shp (560kW) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c.
6806999 KKFE 509269 Df Esd Gc Pfd Rdr RT	**GLOMAR GRAND ISLE** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 926** 4 001 6 648	AB	**1967** Levingston SB. Co.—Orange, Tx (665) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(45) 1(15)	6 Oil 4SA each 159 × 203 total 5 100bhp (3 805kW) driving 6 gen. each 630kW 600V d.c. connected to 6 elec. motors each of 750shp (560kW) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 305,5t 11kn
7390404 WFDS 568182 Df Esd Gc Pfd Rdr RT	**GLOMAR JAVA SEA** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 930** 3 930 5 180	AB	**1975** Levingston SB. Co.—Orange, Tx (715) 121,90 19,82 6,401 115,78 19,79 8,13 P 26,3 F 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(63) 1(20)	6 Vee Oil 4SA each 16Cy. 159 × 203 total 5 100bhp (3 805kW) driving 6 gen. each 800kW 600V a.c. connected to 6 elec. motors each of 750shp (560kW) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 6 × 800kW Fuel 1 305,5t (hvf) 10,5kn
7419389 KHLG 583232 Df Esd Gc Pfd Rdr RT	**GLOMAR PACIFIC** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**8 565** 5 032 6 667	AB	**1977** Levingston SB. Co.—Orange, Tx (718) 137,01 7,182 126,52 21,96 10,67 P 26,6 F 24,4 1 dk rf 610	**TD-E Drilling Ship** Mchy.aft Cr 1(36) 2(25)	4 Vee Oil 2SA each 16Cy. total 15 600bhp (11 638kW) driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 500shp (1 119kW) General Electric Co. U.S.A. 2 Directional propellers aft ,3 fwd 13kn
5287160 HO3346 1021 4-80 Df Esd Gc Rdr RT	**GLOMAR TENDER III** ex Glomar Tasman-80 ex Punta Aramaya **Global Marine Drilling Co.** Panama Panama See Register of Offshore Units	**4 356** 2 451 —	AB	**1950** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4485) 116,01 19,56 6,081 109,99 19,51 7,47 RW rf nil conv Ore Carrier 65 conv Drilling Ship 80	**TS Drilling Tender** Mchy.aft Cr 1(40) 1(15)	C 8Cy. (4) 432 & (4) 1016 × 762 3 860ihp (2 880kW) American S.B. Co. Cleveland, Oh
6804317 LMWW Df Esd Rdr RT	**GLOMFJORD** **Henry Kristensen P/R** Bodo Norway	**298** 148 —		**1967** Vaagland Batbyggeri A/S—Vaagland (74) 38,51 7,68 29,67 7,65 3,81 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 650bhp (485kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7804998 LIID 19335 Rdr RT	**GLOPPEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**499** 203 250	(NV)	**1979** Eid Verft A/S—Nordfjordeid (14) 64,32 11,46 3,101 56,01 11,27 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles 350dk P Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 300bhp (970kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 80kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft
7430981 PLNY 1728/L	**GLORA DJATIM** ex Ampana-76 ex Delima 104-74 ex Angsana **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Belawan Indonesia	**411** 260 298		**1951** Straits Steamship Co. Ltd.—Penang 38,82 8,26 5,03	**M General Cargo**	Oil 4SA 5Cy. 280 × 360 315bhp (235kW) E made39 Deutz .... Gen 1 × 18kW 110V 8kn
5286934 PKVM 383	**GLORA KALTING** ex Pulau Sabuda-74 **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Kupang Indonesia	**287** 160 535	KI	**1961** Carya SB. Co.—Djakarta (279/2) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 310bhp (231kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 110V Fuel 31,5t (d.o.) 9kn
7112515 D5MX 6458 Df Esd Gc Pfd Rdr RTm	**GLORIA** ex Geminis-79 **Aquarius Ltd.** Transportacion Maritima Mexicana S.A. (TMM) Monrovia Liberia	**5 447** 3 688 8 694	**✠100A1** SS 9/80 **✠LMC** EL W 2"U2 FN 3206	**1971**-7 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.98) 130,87(BB) 17,56 7,494 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3045t incl. DTf200t comb. btm & STs in holds 917t & comb. topside & STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,8 27,7 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20' 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,9) ER 12W Der 6(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 133kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 7kgf/cm² (0,6bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 545,5t (hvf) 15kn

7635543 D7NZ BM38 969 Df Esd Gc Rdr RT	**GLORIA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	 KR NK	**1976** Dae Dong SB. Co.—Busan (S-156) 112,63(BB) 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20′ (40′) C.Dk 100/20′ (40′) incl. 13 ref C. 11 Ha (stl) (6,4 12,6p&s × 5,4) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) ER	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 059kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW 445V a.c. 14kn
5176799 5B2434 367464 Df Esd Rdr RT	**GLORIA** ex Jules Berthiere-73 ex Lise Hojsgaard-62 **Pearpan Shipping Co.** Limassol Cyprus	**499** 313 955	**✠100A1** SS 1/74 Ice Class 3 **✠LMC** EL j 1$\frac{1}{8}$"SQ FN 738 **LAID UP — SURVEYS OVERDUE 1/78**	**1961**-5 Schps. "Hoogezand" J. Bodewes —Hoogezand (104) 61,09 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329t incl. Dk a26t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 110 B.1 041 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (567kW) Maschinenbau Kiel A.G. Kiel Fuel 72,0t (d.o.) 11,5kn
8411641 YXIG RT	**GLORIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	 AB	**1959** Burton Construction & SB. Corp. —Port Arthur, Tx (282) *29,27* 4,112 29,27 8,03 4,42 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 reverse reduction geared to sc. shaft E made44 fitted59 General Motors Corp. U.S.A. Fuel 14,0t
7228637 H3YB 6800- PEXT1 Df Esd Gc Pfd Rdr	**GLORIA CARP** ex Blue Opal-81 ex Mighty Rex-80 ex Kinabalu Enam-76 **Gloria Shipping S.A.** Panama Panama	**4 531** 3 021 7 620	 AB BV	**1972** Kurushima Dock Co. Ltd.—Imabari (727) 17,66 7,208 100,97 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 12,5kn
7819101 EAHE Esd Gc Rdr RT	**GLORIA DEL MAR** **Naviera Telde S.A.** Las Palmas Spain	**3 972** 2 722 9 000	 GL	**1980** Enrique Lorenzo y Cia. S.A.—Vigo (398) 122,79(BB) 7,900 108,01 19,41 9,02 F - 2 dks	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Ref Angled stern door/ramp (s) 6 Cell.Ho ER TEU 533 C.Ho 235/20′ (40′) C.Dk 298/20′ (40′) incl. 155 ref C. 6 Ha (stl) ER Cr 2(30)	Vee Oil 4SA 12Cy. 370 × 400 reverse reduction geared to sc. shaft 6 600bhp (4 924kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8012566 H9YX 10305 -PEXT RT	**GLORIA ELENA** **Maritima del Golfo S.A.** Panama Panama	**8 010** 4 419 13 700	 AB (Class cont.)	**1981** J. J. Sietas Schiffswerft K.G. —Hamburg (801) 8,102 136,02 21,71 10,77 1 dk	**M Bulk Carrier** Cement Self-unloader 4 Ho ER G.11 893	Oil B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhaven
7707396 S6EW 381851 Df Esd Gc Pfd Rdr RT	**GLORIA EXPRESS** **Eastwest Integrated Carriers** **(Pte.) Ltd.** Singapore Singapore	**4 705** 3 209 7 350	**✠100A1** cargo & container ship **✠LMC** **UMS** EL X 495,0/50,0U2 FN 2981	**1980**-4 Singapore SB. & Eng. Ltd. —Singapore (132) 120,40(BB) 18,01 6,503 111,99 17,81 8,82 F 10,4 2 dks rf 305 DK in way of No. 2 hold & aft half length No. 1 hold SF 4BH WB1426T incl. DTf90T	**M General Cargo** CSD Portable guides pt higher tensile steel 2 Ho 46,1 39,2 ER G.11 263 B.10 160 2 Ha (stl) (each 37,8 × 13,0) ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 4 000bhp (2 984kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan AuxB (o.f.) 8,7kgf/cm² (0,8bar) e(ex.g) 8,7kgf/cm² (0,8bar) Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller
7376264 H3CI 4727-74 Df Esd Gc Pfd Rdr RT	**GLORIA FORTUNA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 263	 NK	**1974** Watanabe Zosen K.K.—Hakata (163) 117,91 18,04 7,313 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 730kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 400kW a.c. Fuel 715,5t (hvf)-17,5pd 13kn
5039501 CBGI Df Esd Pfd Rdr RTm/v	**GLORIA L.** ex Belgia-67 **Martinez Pereira y Companhia** **S.A. Naviera** Valparaiso Chile	**1 496** 633 2 542	**✠100A1** SS 4/75 Str. nav. Ice **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1674	**1957**-11 Ch. Navals de Bruges —Bruges/Brugge (C33) 87,94 13,01 5,303 80,93 12,91 7,78 F 7,7 1 dk & S dk RW rf 76 Coll BH to S dk 3 to 2nd dk WB583t incl. DTsa32t	**M General Cargo** OSD 7P 2 Ho 28,5 ER 24,9 G.4 531 B.3 996 4 Ha (11,0 9,1 × 6,0) ER (8,4 9,1 × 6,0) 2W Cr 2(5) 1(3) Der 1(10) 1(7)	Oil 4SA 8Cy. 420 × 660 sr geared to sc. shaft 1 650bhp (1 231kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 384,0t (d.o.) 13kn
5132468 3FSE 6087-75 Df Esd Rdr RT	**GLORIA MARIS** **Compania de Naviera Gloria** **Maris S.A.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Panama Panama	**1 456** 713 2 010	 BV	**1957** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (320) 77,50 13,92 4,700 70,01 5,41 1 dk RW	**M General Cargo** G.2 618 B.2 473 2 Ha (21,5 11,1 × 6,5) ER 6W Der 1(125) 6(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Amsterdam Fuel 139,0t (d.o.) 10,5kn
7328839 H8IO 1014 4-80 Df Esd Gc Pfd Rdr RT	**GLORIA OCEAN II** ex Ryuyu Maru-80 **Marubeni Oceano (Panama)** **Corp.** Panama Panama	**30 082** 21 015 60 091	 NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (626) 226,30 32,06 13,018 213,04 32,01 16,92 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.(oil) 71 657	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1400kW a.c. Fuel 2 530,0t-54,0pd 15kn

7503374 HPPK 7765-77 Df Esd Gc Pfd Rdr RT	**GLORIA PEAK** **Gloria Maritime Enterprise S.A.** Panama Panama	**12 816** 7 666 20 425	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (943) 161,02 23,75 10,372 153,02 23,72 13,87 P 38,8 F 15,9 1 dk	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1680kW a.c. 17kn
7713864 6ZIG 6100 Df Esd Gc Pfd Rdr RT	**GLORIA PEAK** **Liberian Glintview Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 733** 7 142 16 866	NK	**1977** Imabari Zosen—Imabari (373) 146,69(BB) 22,92 9,002 136,02 22,89 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 640kW a.c. 14kn
7006754 HO4834 7844-RH Df Esd Rdr RT	**GLORIA SIDERUM** (Port hull) ex Hada II-69 (Stbd hull) ex Hermes-69 **Gloria Navigation Line Co.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Panama Panama	**1 037** 594 1 679	✠**100A1** SS 4/78 ✠**LMC** EL (O) $1\frac{3}{16}$" FN 1282	**1957**-7 (Port hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (319) **1956**-12 (Stbd hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (315) 56,65 20,71 3,652 51,82 20,65 4,09 (Port hull) P11,3 F9,7 1 dk (Stbd hull) P11,9 F28,6 1 dk RW rf 76 widened by addition of centre section & two hulls joined 7/69 3 BH each hull WB907t	**TM General Cargo** Twin Hull 2 Ho 29,9p&s ER B.1 919 4 Ha (stl) (11,5p 12,4s 12,1p 9,9s × 5,7) ER 2W Der 1(300) 2(3)	2 Oil 4SA each 8Cy. 305 × 460 1 200bhp (895kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c.
7376276 3FOZ 4751-74 Df Esd Gc Pfd Rdr RT	**GLORIA SUERTE** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 153** 3 379 8 267	NK	**1974** Watanabe Zosen K.K.—Hakata (165) 117,91 18,04 7,313 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 730kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 400kW a.c. Fuel 715,5t (hvf)-17,5pd 13kn
7430101 H8NT 10145 -80A Df Esd Gc Pfd Rdr RT	**GLORIA TRADER** ex Benny Trader-81 ex Tokusan Maru-78 **Providence Navegacion (Panama) S.A.** Panama Panama	**4 371** 2 645 5 885	NK	**1975** Miho Zosensho K.K.—Shimizu (1014) 118,12 18,01 6,173 109,02 17,99 8,23 P 22,3 F 17,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 312 C.Ho 144/20' C.Dk 168/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 480kW a.c. 14,75kn
7533721 PEJN Esd Gc Rdr RTh/v	**GLORIA VIRENTIUM** **Rederij 'Gloria Virentium' B.V.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Rotterdam Netherlands	**1 599** 645 2 487	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL N $1\frac{7}{16}$"U2 FN 2049	**1977**-5 Schiffswerft C. Luehring—Kirchhammelwarden, Brake (7601) 80,37 20,25 4,150 74,20 20,01 7,60 2 dks rf nil 3BH to U dk 1 to 2nd dk WB2360T incl. DTf143T TwDm333T Comb. btm & STs part in hold 432T & STs in hold 798T	**TM RoRo Cargo/General Cargo/ Heavy load Carrier** Stern ramp 1 Ho 40,0 ER G.3 921 B.3 086 1 Ha (stl) (40,0 × 10,9) ER Der 2(400)	2 Oil 4SA each 8Cy. 320 × 480 sr geared to sc. shafts 2 640bhp (1 969kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 132kW 390V 50Hz a.c. Fuel 407,5t (d.o.) 11,5kn
7414456 HPKJ 6168-75 Df Esd Gc Rdr RT	**GLORIA YASUSHI** **Zafiro Grande Naviera S.A.** Panama Panama	**3 974** 2 797 6 820	NK	**1975** Nishi Zosen K.K.—Imabari (167) 107,35 16,54 6,919 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 288kW a.c. 12,5kn
5076987 ODEP B4068 Esd Pfd Rdr RTv	**GLORIANA** ex Taurus II-79 ex Colchester-75 **Ibrahim Tanios Chouseiri** Beirut Lebanon	**1 946** 1 059 1 543	BV ✠Classed LR until 9/1/76	**1959**-1 Goole SB. & Repairing Co. Ltd.—Goole (513) 90,18 11,43 4,433 85,35 11,28 7,01 P 18,9 F 4,0 2 dks RW rf 102 len 69 conv General Cargo 69	**M Container Ship** Fixed-guides 3 Cell.Ho 14,6 19,0 19,0 ER TEU 86 C.Ho 64/20' C.Dk 22/20' 3 Ha (stl) ER	Oil 4SA 8Cy. 432 × 457 with flexible coupling, clutch & sr reverse geared to sc. shaft 2 150bhp (1 604kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 55kW 220V d.c. Fuel 40,5t (d.o.) 13kn
5255832 3EXM 4487-74 Df Esd Gc Rdr RT	**GLORIASTAR** ex Albamar-74 ex Nordvest-70 **Gloriastar Shipping Co. S.A.** Panama Panama	T.Mk **4 597** 2 715 8 707	✠**100A1** SS 6/79 with freeboard—DTm—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL at 2"SQ FN 3556 (RI)	**1949**-5 A/S Nakskov Skibsvaerft—Nakskov (122) 132,09 17,58 7,862 123,73 17,53 11,21 F 14,7 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB2960t incl. DTm1322t	**M General Cargo** 4 Ho 21,3 27,1 ER 15,8 19,8 G.14 354 B.13 181 5 Ha (9,1 10,3 10,3 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(20) 1(12) 10(5)	Oil 2SA 6Cy. 740 × 1400 4 100bhp (3 059kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 7kgf/cm² (0,6bar) Gen 3 × 133kW 220V d.c. Fuel 1 310,5t (d.o.) 14kn
6703965 J4IW 7187 Df Esd Gc Pfd Rdr RT	**GLORIC** **Virgo Shipping Co. S.A.** Piraeus Greece	**48 717** 35 346 83 871	AB	**1967** Kure Zosensho—Kure (98) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.(oil) 105 197	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW Fuel 5 977,5t 16kn
5262134 C4BK 373950 Df Esd Pfd RTm	**GLORIOSA** ex Gerlinde-74 ex Oldenburg-65 **Kypseli Shipping Co. Ltd.** Limassol Cyprus	**498** 244 720	GL	**1953** Schiffswerft Heinrich Brand K.G—Oldenburg (126) 55,00 8,72 3,506 50,02 8,69 3,89 P 10,4 F 7,4 1 dk R rf nil	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.1 047 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 1(3) 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 300bhp (224kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V Directional propeller Fuel 22,5t (d.o.) 9.5kn
8021270 JJFS 119802 Df Esd Gc Pfd Rdr RT	**GLORIOUS ACE** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka, Japan Osaka Pref.	**16 880** 9 320 17 743	NK (Class cont.)	**1981** Hitachi Zosen—Ariake Works, Nagasu (4673) 190,00 33,20 8,921 180,02 32,21 13,06 1 dk	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern door/ramp Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 533kW) B&W Hitachi Zosen Sakurajima Works, Osaka 19kn

7603277 H3XV 9521 -79A Df Esd Gc Rdr RT	**GLORIOUS SPICA** ex Genista-80 ex Wakatake Maru-79 **Universal Spica Shipping S.A.** Panama Panama	**10 062** 6 902 17 529	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (791) 148,11 27,74 9,373 137,52 21,71 12,22 P 32,0 F 13,8 1 dk	**M Bulk Carrier** G.21 866 B.21 405 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 720kW a.c. 14,5kn
7617137 BICS 5819 Df Esd Gc Pfd Rdr RT	**GLORIOUS TRADER** **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 15 135	AB	**1978** China SB. Corp.—Kaohsiung (69) 143,41(BB) 19,84 9,032 134,12 19,82 12,35 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 14(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7103435 H3WS 9430 -79A Df Esd Gc Pfd Rdr RT	**GLORIOUS I** ex Jinyo Maru-79 **K. E. Transport S.A.** Panama Panama	**3 998** 2 171 5 919	NK	**1971** Ujina Zosensho—Hiroshima (509) 124,31 18,88 6,319 114,00 18,83 13,31 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.21 390 B.19 820 2 Ha (stl) (32,6 29,4 × 9,4) ER Cr 1(5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 879kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 220kW 440V a.c. Fuel 882,0t-19,0pd 13,75kn
7032129 HP2133 7006-75 Df Esd Gc Pfd Rdr RTm/h/v	**GLORITA TIDE** ex Lady Glorita-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**389** 33 157	BV	**1968** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (828) 44,68 8,23 2,820 41,00 8,21 4,09 2 dks	**TM Research**	2 Oil 4SA each 6Cy. 240 × 260 sr geared to sc. shafts 1 060bhp (791kW) Kromhout Motorenfabrik Amsterdam Gen 3 × 112kW 440V 60Hz a.c. Fuel 81,5t 12kn
7405728 A8ZJ 5422 Df Esd Gc Pfd Rdr RTv	**GLORY** **Chinese Petroleum Corp.** Monrovia Liberia	**47 177** 34 023 100 517	AB	**1976** Taiwan SB. Corp.—Keelung (N-050) 253,02 36,89 15,603 240,01 36,83 20,60 P 53,4 F 27,8 1 dk	**M Tanker** 11 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 780kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-77,0pd 15,5kn
5201075 H8EI 1072 3-81 Df Esd Gc Rdr RT	**GLORY** ex Panaiot Hitov-79 ex Sapphire-70 ex La Pradera-65 **Licavitos Shipping Co. S.A.** Panama Panama	**8 625** 5 361 11 548	(BR)	**1956** Ch. de l'Atlantique—St. Nazaire (368) 138,39 18,62 8,460 131,02 18,60 12,35 P 30,8 2 dks RW	**M General Cargo** 6 Ho ER G.20 188 B.17 490 6 Ha (stl) (11,5 11,5 11,5 10,9 5,6 × 5,6) (2,4 × 3,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 4 600bhp (3 432kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 1 199,0t 13kn
6828143 Df Esd Gc Pfd Rdr RT	**GLORY** ex Gibraltar Maru-81 **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Panama Panama	**8 167** 4 956 12 198	NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2006) 137,52 20,53 8,687 128,00 20,50 11,51 P 27,5 F 31,1 2 dks RW	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 12W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-23,5pd 15kn
6817766 Df Esd Gc Rdr RTm	**GLORY** ex Sambu-68 ex Gudermes-58	**3 127** 1 873 4 142	(NV)	**1956** Rauma-Repola Oy—Rauma/Raumo (77) 105,11 14,79 6,079 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 302 HeCls. C	Oil 2SA 8Cy. 500 × 700 2 650bhp (1 977kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 170kW 1 × 5kW 220V a.c. Fuel 256,0t (d.o.) 140,0t (hvf)-5,5pd 13kn
7812438 HOLY 9367-79 Df Esd Gc Pfd Rdr RT	**GLORY ACE** **Glory Ace Shipping S.A.** Panama Panama	**6 818** 4 044 10 242	NK	**1979** Tohoku Zosen—Shiogama (184) 129,01(BB) 20,86 7,719 118,01 20,81 10,49 P 20,8 F 8,6 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 reduction geared to sc. shaft 7 300bhp (5 446kW) Pielstick Nippon Kokan Yokohama Gen 3 × 1120kW a.c. 14,5kn
7322275 3FQX 3540-73B Df Esd Gc Pfd Rdr RT	**GLORY DUCK** ex Yuan Fu-75 ex Yuan Tsin-73 **Ducks Lines Co. S.A.** Bando Lumber Co. Ltd. Panama Panama	**3 934** 2 845 6 557	KR (NK)	**1973** Imabari Zosen—Imabari (303) 105,52 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW a.c. Fuel 520,0t-13,5pd 12,75kn
7414468 H3WQ 5676 -75A Esd Gc Pfd Rdr RT	**GLORY FRIENDSHIP** ex Gloria Takeshi-76 **Zafiro Grande Naviera S.A.** Panama Panama	**3 974** 2 797 6 813	NK	**1975** Nishi Zosen K.K.—Imabari (170) 107,32 16,54 6,922 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 288kW a.c. Fuel 512,0t (d.o.)-13,0pd 12,5kn
7509964 HOHP 6421-76 Df Esd Gc Pfd Rdr RTm/h/v	**GLORY MAKOTOH** **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**4 739** 3 294 8 566	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (283) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** 3 Ho 14,9 39,0 21,6 ER G.10 651 B.9 906 10 Ha (stl) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 240kW 445V 60Hz a.c. 12,5kn
7632577 8KCC 120937 Df Esd Gc Pfd Rdr RT	**GLORY OCEAN** **K.K. Glory Ocean** Hakata, Ehime Pref. Japan	**10 747** 7 256 18 845	NK	**1977** Kochi Jukogyo K.K.—Kochi (2003) 146,08(BB) 22,92 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 824 B.22 777 4 Ha (14,4 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14kn

7425560 D8WA BM38 250 Df Esd Gc Rdr RT	**GLORY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**2 593** 2 202 4 134	KR NK	**1975** Yamanishi Zosen K.K.—Ishinomaki (780) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 661 2 Ha (19,8 19,8 × 5,1) ER Cr 1(30)	Oil 4SA 6Cy. 380 × 560 2 300bhp (1 716kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 366,0t-7,0pd 11kn
5244716 H3KD 7201-76A Df Esd Gc Rdr RT	**GLORY PRIDE** ex Green Nobility-77 ex Myoko Maru-76 **Mar Grande Naviera S.A.** Panama Panama	**8 749** 5 621 12 558	NK ✠Classed LR until 3/62	**1957**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (624) 147,33 19,00 8,624 137,24 18,90 11,84 F 13,2 1 dk, pt 2nd dk rf 102	**M General Cargo** 3 Ho ER 2 Ho B.16 881 5 Ha (9,3 × 6,4) (14,6 14,3 × 7,0) ER (14,3 × 7,0) (10,9 × 6,4) Der 2(20) 2(15) 12(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (4 028kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 2 142,0t-16,5pd 14,5kn
6924806 3EDA 9001-78B Df Esd Gc Pfd Rdr RT	**GLORY RIVER** ex Deneb-77 ex Yusho Maru-76 ex Uzushio Maru-74 **Helios Shipping S.A.** Panama Panama	**2 630** 1 728 4 631	NK	**1969** Imabari Zosen—Imabari (212) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (15,0 32,4 × 8,3) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
7924982 ELAF9 6845 Df Esd Gc Pfd Rdr RT	**GLORY SUMMIT** **Obsidian Shipping** Monrovia Liberia	**40 500** 30 701 81 232	NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1079) 233,00(BB) 42,02 12,637 222,99 41,80 19,61 1 dk	**M Tanker** Mchy.aft L.(oil) 100 986	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 218kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW a.c. 16kn
5354042 HO7631 2618-PEXT RT	**GLORY II** ex Fofo ex Taxiarchis-70 **Salinik Progress Shipping Co. S.A.** Panama Panama	**266** 139 —	(HR)	**1907** ....United Kingdom 46,18 6,94 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha 3W Der 3(-)	Oil 4SA 5Cy. 222 × 292 142bhp (106kW) E made— fitted57 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 10kn
5132547	**GLOUCESTER** **Mediterranean Navigation Co. S.A.** Panama Panama	**521** 254 —		**1919** A. D. Story—Essex, Ma *50,08* 8,87 8,82 P 28,4	**Wood S Fishing** Side Trawler	T 3Cy. 381 559 & 965 × 610 Portland Co. Portland, Me Fuel (o.f.)
7237781 JM3580 114848 RT	**GLOVER** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**487** 272 134		**1972** Matsuura Tekko Zosen—Higashino (225) 35,51 13,21 3,252 32,01 13,19 4,50 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 150 × 200 1 400bhp (1 044kW) Mitsubishi Heavy Industries Ltd. Kobe 12kn
6524814 DDNZ	**GLUCK AUF** **Ernst Meeuw** Brake Federal Republic of Germany	**146** 100 —		**1911** W. Mulder—Stadskanaal 33,25 5,49 2,312 2,42 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 140 × 180 175bhp (131kW) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim
5132585 DCHO	**GLUCKAUF** **Heinrich Morker** Haren/Ems Federal Republic of Germany	**145** 102 257		**1930** W. Wolthuis—Sappemeer *32,98* 5,95 2,98 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 150bhp (112kW) NE 56 Motorenfabriek Darmstadt Darmstadt
5132602 DJCS Rdr RTm/v	**GLUCKSBURG** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**145** 94 —	GL	**1959** Husumer Schiffsw.—Husum (1151) 33,53 6,48 1,450 29,27 6,20 2,27 1 dk	**M Ferry** Ice strengthened	Oil 4SA 6Cy. 180 × 240 200bhp (149kW) Maschinenbau Kiel A.G. Kiel
6404765 UEEP M-25283 Df Esd Gc Rdr RT	**GLUKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 161** 553 1 324	RS	**1963** Angyalfold Shipyard—Budapest 74,53 11,38 3,999 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (746kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,5kn
5132626 LEAF Rdr	**GLUTRA** **More og Romsdal Fylkesbatar** Molde Norway	**262** 81 —	(NV)	**1956** Glommens M/V—Fredrikstad (154) 38,18 8,87 35,39 8,84 3,66 1 dk BK 119	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 2SA 6Cy. 280 × 420 480bhp (358kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6914394 SYNU Df Esd Gc Rdr RTm/h/v	**GLYFADA** ex Golden Minerva-80 ex Hoegh Minerva-78 **Fire Place Maritime Inc** Methenitis & Sons Shipbrokers Piraeus Greece	**14 029** 9 831 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (181) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 18,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 322 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,75kn
6516960 J4YO 7548 Df Esd Gc Pfd Rdr RTm/v	**GLYFADA BREEZE** ex Oriental Merchant-79 ex Emilia Rosello-77 **Glyfbreeze Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**17 159** 11 613 29 740	AB	**1965** Osaka Zosensho—Osaka (232) 176,71 25,00 10,710 168,00 24,90 14,25 P 32,4 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 18,4 17,6 17,6 17,6 ER G.33 841 B.33 586 7 Ha (stl) (9,6 10,3 10,3 10,3 10,3 10,3 10,3 × 11,9) ER 14W Der 14(10)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 385kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 340kW 1 × 180kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 2 213,0t (hvf) 14kn

6608828 J4YD 7540 Df Esd Gc Pfd Rdr RT	**GLYFADA FAITH** ex Norbrott-79 **Glyfaith Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**20 723** 14 806 35 083	NV	**1966** A/B Gotaverken—Goteborg (812) 200,31 27,08 10,656 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.43 134 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 989kW) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 2 050,0t (hvf)-40,0pd 15kn
6514857 SXTV 6855 Df Esd Gc Rdr RTm/h/v	**GLYFADA MIMI** ex Belmar-78 ex Hoegh Belmar-71 ex Belmar-70 **Mimimeth Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**11 624** 7 453 20 463	NV	**1965** Tangen Verft A/S.—Kragero (591) 164,90 21,14 10,180 157,87 21,09 13,59 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,5 18,9 19,5 18,9 18,9 ER G.24 276 6 Ha (stl) (11,5 × 9,8) (13,5 13,7 13,7 13,7 11,4 × 10,8) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 385kW) B&W A/S Akers M/V Oslo Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 871,0t (hvf)-33,0pd 15kn
6524668 SVAI Df Esd Gc Rdr RT	**GLYFADA SUN** ex Star Taro-80 **Glyfsun Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**14 564** 10 241 25 654	NV	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (218) 175,98 22,86 10,307 164,01 22,81 14,71 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.34 827 B.33 745 5 Ha (stl) (15,0 × 9,6) (23,1 9,6 26,3 14,4 × 11,2) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 667,0t (hvf) 16,75kn
6922559 Df Esd Gc Pfd Rdr RT	**GLYFADA WAVE** ex Hayatomo Maru-81 Methenitis Shipbrokers S.A. Greece	**26 356** 14 797 45 515	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (852) 190,00(BB) 29,55 11,939 183,01 29,49 17,00 F 19,2 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.52 971 5 Ha (stl) (15,4 16,9 10,2 18,7 15,0 × 14,6) ER Der 12(5)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V a.c. Fuel 2 840,0t-44,0pd 14,75kn
7344845 A6E2026 Df Esd Rdr RT	**GMZ 6** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**297** 277 415	AB	**1973** Asia Pacific Shpyd (Pte) Ltd. —Singapore (106) 36,58 10,22 1,771 36,56 2,44 1 dk rf nil	**M RoRo Cargo/Tanker/Landing Craft** Vehicles Water Bow door/ramp	Vee Oil 4SA 12Cy. 120 × 140 260bhp (194kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 32kW 1 × 5kW a.c. Fuel 27,5t 7kn
7427350 A6E2045 Rdr RT	**GMZ 7** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**296** 268 450	AB (BV)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (210) 40,80 10,47 1,680 39,60 10,14 2,44 1 dk	**TM RoRo Cargo/Tanker/Landing Craft** Vehicles Water Bow door/ramp	2 Vee Oil 4SA each 12Cy. 120 × 140 365bhp (272kW) Kloeckner Humboldt Deutz Augsburg Gen 2 × 24kW a.c. 8,75kn
7722994 7ONH 39 Df Esd Gc Pfd Rdr RT	**GNA** **Government of The People's Democratic Republic of Yemen (Petroleum & Mineral Board)** Aden People's Dem. Rep. of Yemen	**1 886** 939 3 185	**✠100A1** oil tanker **✠LMC** EL Q 440,0/38,0U2 FN 1593	**1978**-4 Tokushima Zosen Sangyo —Komatsushima (531) 89,21 (BB) 13,03 5,576 82,02 13,01 6,41 P 24,4 F 11,3 1 dk rf 152 8BH WB108T	**M Tanker** 9 Ta ER	Oil 4SA 8Cy. 320 × 380 dr geared to sc. shaft 3 000bhp (2 238kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,5kn
7725544 SQJM Df Esd Gc Pfd Rdr RT	**GNIEZNO II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 996** 1 613 4 358	PR ✠Classed LR until 5/12/80	**1979**-6 Scotstoun Marine Ltd.—Scotstoun (237) 95,05 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 238kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
7807524 613520 Df Esd Rdr RT	**GNU** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (713) 56,39 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
5138917 LHXX Df RTm	**GNY** ex H. A. Hermansson-66 ex Albatros-50 ex Farmsum-47 **P/R Gny** Birger Boe Alesund Norway	**150** 92 203	BV	**1946** Schpsw. Gebr. Coops N.V. —Hoogezand 34,93 6,15 2,102 33,41 6,10 2,44 P 7,4 F 4,6 1 dk RW	**M General Cargo** Ref 1 Ho 22,0 ER In.368 2 Ha (5,6 9,9 × 4,4) ER 2W Der 2(1,5)	Oil 3Cy. 255 × 400 180bhp (134kW) NE 60 Jonkopings Motfb. Jonkoping Gen 1 × 1,25kW 1 24V Controllable pitch propeller Fuel 4,0t (d.o.) 9kn
5285825 ZGCE 373729 Df Esd Gc Rdr RTm/h/v	**GO GO RIDER** ex Pronto-78 **Atlantic Tankers Ltd.** Georgetown Cayman Islands (British)	**12 690** 7 260 21 191	**✠100A1** CS 10/74 oil tanker Ice Class 3 **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5511	**1960**-12 Verolme Scheepswerf Heusden N.V.—Heusden (620) 170,64 21,98 9,370 162,46 21,90 12,02 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 1 Ho 9,1 27 Ta ER L.(oil) 26 256 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 3(5) 2(3) 2(1)	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 595kW) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB 180℔f/in^2 (1,2bar) e(ex.g) 180℔f/in^2 (1,2bar) Gen 3 × 200kW 220V d.c. Fuel 1 829,0t (hvf)-28,5pd 14,5kn
5132688 12618 Df Esd Rdr RT	**GOA** Maputo Mozambique	**1 745** 885 —		**1962** Verschure & Co's Schps. —Amsterdam (Co455) 77,75 13,42 4,855 72,75 13,40 5,95 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 1 500 1 sandpump 746kW (1000bhp)	2 Oil 2SA each 9Cy. 300 × 550 L. Smit & Zoon Kinderdijk 11kn

6520686	**GOA**	**436**		**1967**-3 Sorefame—Lobito (34)	**M Research/Fishing**	Oil 4SA 8Cy. 260 × 368 sr geared to sc.
		278		36,53 8,82 3,455	Side Trawler	shaft
	Government of The People's	152	✠Classed LR until	31,48 8,69 4,35		1 050bhp (783kW) ✠ E made64 fitted67
Df Esd	**Republic of Angola (Missao**		5/1/79	F 19,2 1 dk		Ruston & Hornsby Ltd. Lincoln
Gc Rdr	**de Estudos Bioceanologicos**			rf 991		Gen 1 × 140kW 1 × 100kW
RT	**e de Pesca de Angola)**					380V 50Hz a.c.
	Luanda Angola					Controllable pitch propeller
7222310	**GOALSEVARRE**	**430**		**1972** A/S Tromso Skibs. & M/V—Tromso	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 280 × 420
LGXC		182		(40)	Vehicles 250P	990bhp (739kW)
	Mikal Bjorklid P/R	—	(NV)	44,68 10,80 2,890	Stern door	Wichmann Motorfabrikk A/S Rubbestadneset
Rdr RTv	Tromso Norway			40,47 10,62 4,22	Mchy.aft	Gen 2 × 64kW 220V 50Hz a.c.
				1 dk		Thw. thrust propeller fwd
				BK 102		Fuel (d.o.) 13kn
7936296	**GOBELA**	**992**		**1930**-12 Soc. Espanola de Const. Nav.	**S Hopper Barge**	T 3Cy. 432 686 & 1092 × 686
EEPP		418		—Bilbao	Bottom doors	
3022	**Junta de Obras del Puerto y**	—	✠Classed LR until 2/34	59,75 10,98	Mchy.aft	Soc. Espanola de Const. Nav. Bilbao
	Ria de Bilbao			4,58		
	Bilbao Spain			RQD 23,2 1 dk		
8025692	**GOBERNADOR FIGUERO**	**221**		**1980** Astilleros y Servicios Navales	**M RoRo Cargo/Ferry**	Oil 4SA 10Cy. 125 × 130 geared to sc.
		77		(ASENAV) Ltda.—Valdivia (014)	Vehicles	shaft
	Naviera del Estrecho Hernandez	50	GL	1,801		1 018bhp (759kW) Dorman
	y Compania Ltda.			38,10 12,01 3,03		Daimler-Benz A.G. Stuttgart
	Valparaiso Chile			1 dk		
7937513	**GOD'S GIFT**	**180**		**1978** ....Vinton, La	**M Fishing**	Oil
WYF5		122		*25,85* 7,32		570bhp (425kW)
083	**Rollie Bang Jr.**	—		3,54		U.S.A.
596387	Lake Charles, La United States			1dk		
	of America					
7049598	**GOD'S WILL**	**125**		**1968** Master Marine Inc.—Bayou la Batre,	**M Fishing**	Oil
WY5043		85		Al		325bhp (242kW)
513397	**Jack W. Ruch**	—		*21,98* 6,71		....
	Coos Bay, Or United States			3,61		Fuel (d.o.)
	of America					
7012612	**GODAFOSS**	T.Mk	**✠100A1** SS 9/78	**1970**-7 Aalborg Vaerft A/S—Aalborg	**M General Cargo**	Oil 2SA 5Cy. 420 × 900
TFMA		**1 754**	Ice Class 2	(184)	Ref	3 100bhp (2 313kW)
1114	**H/f Eimskipafelag Islands (The**	737	**✠LMC** **UMS**	95,56 14,53 6,090/7,170	2 Ho 26,3 26,8 ER	A/S Burmeister & Wain's Maskin- og
Df Esd	**Iceland Steamship Co. Ltd.)**	2 804	**✠Lloyd's RMC**	86,54 14,30 8,51	G.5 453 B.4 794 In.91	Skibsbyggeri Kobenhavn
Gc Pfd	Reykjavik Iceland	**2 953**	EL R 1⅝"U2	Ba 20,2 F 13,5 2 dks	2 Ha (stl) (each 19,7 × 7,5) ER	Gen 3 × 260kW 380V 50Hz a.c.
Rdr RT		1 596	FN 1974	rf nil	2W Cr 3(5) Der 1(30) 2(5)	Fuel 269,5t (d.o.)-10,0pd 14kn
		4 552		5BH WB739t incl. DTf96t		
8106800	**GODDESS**	**2 463**		**1980** Imai Seisakusho—Iwagi (210)	**M General Cargo**	Oil 4SA 6Cy. 380 × 600
JMLD		1 410		88,27 6,430		2 300bhp (1 716kW)
123962	**Shinho Kisen K.K.**	4 661	NK	82,02 15,21 7,62		Akasaka Tekkosho K.K., (Akasaka
Df Esd	Namikata, Japan			P 20,2 F 9,2 1 dk	G.5 518 B.5 018	Diesels Ltd.) Yaizu
Gc Pfd	Ehime Pref.				2 Ha (stl) (15,2 25,9 × 8,5) ER	Gen 2 × 104kW a.c.
Rdr RT					Der 3(15)	11kn
5132729	**GODEN WIND**	**105**		**1947** Stader Schiffsw.—Stade	**M Fishing**	Oil 4SA 6Cy. 250 × 350
HOYY		35		*26,83* 6,43	Side Trawler	350bhp (261kW) NE 62
	Robert Claussen	—		3,23		Motorenw. Mannheim A.G. (MWM)
Esd	Panama Panama					Mannheim
				len 57		
7224825	**GODETIA**	**802**		**1972**-10 Hall, Russell & Co. Ltd.	**M Fishing**	Oil 4SA 8Cy. 318 × 368 sr geared to sc.
ZTHN		270		—Aberdeen (957)	Stern Trawler Ref	shaft
350685	**Irvin & Johnson (Trawlers) Ltd.**	563	✠Classed LR until 11/73	60,97 11,76 4,096	Mchy.aft	1 800bhp (1 343kW)
Df Esd	Irvin & Johnson Ltd.			52,58 11,74 7,40		Ruston Paxman Diesels Ltd. Lincoln
Gc Pfd	Cape Town/ South Africa			B 5,8 F 7,4 2 dks		Gen 3 × 245kW 380V 50Hz a.c.
Rdr RT	Kaapstad			rf 991 BK 178		Controllable pitch propeller
5266489	**GODEWIND**	**749**		**1960** Jos. L. Meyer—Papenburg (495)	**TM Ferry**	2 Oil 4SA each 8Cy. 230 × 300
DCNM	ex Wappen-80 ex Ostfriesland-70	347		58,27 9,66 2,490	Mchy.aft	1 740bhp (1 298kW)
	Freddi Bruhn	—	GL	52,48 9,61 3,61		Maschinenbau Kiel A.G. Kiel
Esd Rdr	Maasholm Federal Republic			B 35,7 1 dk		
RT	of Germany			RW		
5380998	**GODFATHER**	**1 954**		**1958** Ottensener Eisenwerk A.G.—Hamburg	**M General Cargo** CSD	Oil 4SA 8Cy. 400 × 600
S6HR	ex Ville de Tulear-80	1 107		83,95 12,20 6,097	Ref	1 680bhp (1 253kW)
381914	**Smipt Shipping & Trading Pte.**	3 193	BV	75,60 12,15 7,19	2 Ho 2 TwD ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Ltd.**			P 20,8 RQD 27,5 B 11,3 F 11,6 2 dks	G.3 856 B.3 474 In.129	Augsburg
Gc Rdr	Singapore Singapore			RW	2 Ha (stl) (18,9 17,6 × 5,0) ER	Gen 2 × 90kW 1 × 30kW
RTm					8W Der 1(20) 2(10) 6(5)	220/380V 50Hz a.c.
						Fuel 206,5t 11kn
7390868	**GODFATHER**	**198**		**1975** Halter Marine Services, Inc.—New	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267
WYT9		134		Orleans, La (427)		reverse reduction geared to sc. shafts
190	**Jackson Marine Corp.**	—	AB	12,20 6,300		White Industrial Power Inc. Auburn, Pa
562498	Corpus Christi, United States			42,88 12,17 6,76		Gen 2 × 150kW a.c.
Esd Gc	Tx of America			F 24,1 1 dk		13kn
Pfd Rdr						
RT						
7398418	**GODFATHER**	**103**		**1973** Marine Mart Inc.—Port Isabel, Tx	**M Fishing**	Oil 4SA 6Cy. 159 × 203
WYU8		70		... ...	Side Trawler	365bhp (272kW)
092	**Duncan Andres Ebanks**	—		19,69 6,13 3,43		Caterpillar Tractor Co. U.S.A.
546393	Brownsville, Tx United States			1 dk		
	of America					

5406326 TFLF Df Esd Rdr RT	**GODINN** ex Kraken-66 **Bjorgunarfelagid H/f** Reykjavik Iceland	**139** — —	NV	**1963** Ulstein M/V A/S—Ulsteinvik (18) 28,02 7,42 24,54 7,01 3,87 1 dk BK 114	**M Tug/Icebreaker**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 52kW 1 × 20kW 1 × 6kW 220V 50Hz a.c. Fuel (d.o.)
7600794 ZMV2170 349325 RTv	**GODLEY** **Lyttelton Harbour Board** Lyttelton New Zealand	**255** 0 —	AB	**1977** Sims Eng. Ltd.—Dunedin (57) 28,73 9,73 3,671 27,36 9,40 3,94 B 11,0 1 dk rf 1168	**TM Tug** Fire-fighting 3 Ha (stl) (0,6 0,7 × 0,9) ER (1,0 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 72kW 440V 50Hz a.c. Fuel 29,5t (d.o.) 1,0t-0,5pd 11,75kn
6516740 TMWM 1058 Df Esd Pfd Rdr RTv	**GODLING** ex Cezembre-75 **Pierre Morvant et Compagnie** Lorient France	**160** 54 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L41) 32,42 7,27 3,201 28,50 7,21 3,89 2 dks rf 1499	**M Fishing** Stern Trawler 1 Ho 11,9 In.135 3 Ha (alu) (each 0,9 × 0,9) 1W Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel 35,5t (d.o.) 11,75kn
7419509 JKRV 119202 Df Esd Gc Pfd Rdr RT	**GODWIT** **Japan Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**31 671** 17 560 29 194	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2491) 222,03(BB) 32,26 11,329 207,02 32,21 19,03 F 32,0 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1466 C.Ho 854/20' C.Dk 612/20' 2 Ha (stl) ER 21 Ha (stl) ER 6 Ha (stl)	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 856kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 2 × 1100kW 450V a.c. 22,5kn
7950553 JQAH 106998	**GOEI MARU No. 8** **Y.K. Matsubara Kaiun** Kushimoto, Wakayama Pref. Japan	**284** 143 —		**1970** Kochiken Zosen—Kochi (388) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 950bhp (709kW) Hanshin Nainenki Kogyo Japan
7652711 JL2898 103973 Rdr	**GOEI MARU No. 13** **Kukiyama Kisen G.K.** Goshonoura, Kumamoto Pref. Japan	**493** 258 1 100		**1968** Shinhama Dock K.K.—Anan (558) 54,26 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 118 B.997 1 Ha (25,5 × 5,4) ER	Oil 1 100bhp (821kW) Makita Diesel Co. Ltd. Japan 11,5kn
7950515 JIUQ 109071	**GOEI MARU No. 16** **Masahira Takei** Muroto, Kochi Pref. Japan	**284** 141 —		**1970** Kochiken Zosen—Kochi (397) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 950bhp (709kW) Hanshin Nainenki Kogyo Japan
7930151 JJVA 124186 Df Gc Pfd Rdr RT	**GOEI MARU No. 18** **Daisuke Takei** Muroto, Kochi Pref. Japan	**297** 161 —		**1980** Sanuki Zosen Tekkosho K.K.—Takuma (1057) ... ... 45,01 8,40 3,48 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 194kW) Hanshin Nainenki Kogyo Kobe
7913828 JJJG 124102 Df Esd Gc Pfd Rdr RT	**GOEI MARU No. 36** **Daisuke Takei** Muroto, Kochi Pref. Japan	**299** 159 —		**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1035) ... ... 44,30 8,50 3,41 1 dk	**M Fishing** Side-fishing Pair Trawler Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (970kW) Hanshin Nainenki Kogyo Kobe
5132767 TPDJ Df Esd Gc Rdr RT	**GOELAND I** **Societe 'Les Goelands'** Martigues France	**201** — —		**1955** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (753) 32,19 7,52 3,302 7,47 1 dk	**M Tug** 1 Ho 5,9 1 Ha (2,5 × 2,5) 1W Der 1(2)	Oil 2SA 6Cy. 360 × 600 At. & Ch. de la Loire St. Denis Fuel 71,0t (d.o.) 11,5kn
7359747 FZOL 225 Df Esd Gc Pfd Rdr RT	**GOELETTE** **Societe Navale Caennaise (Inter-Peche)** St. Pierre St. Pierre et Miquelon (French)	**650** — 406		**1974** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (221) 49,99 11,51 5,601 43,49 11,49 8,03 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel 14kn
6717148 OIEJ 1201 Df Esd Gc Pfd Rdr RT	**GOELO** ex Viking 6-80 ex Wickersham-74 ex Stena Britannica-68 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**4 989** 2 343 707 **5 149** 2 503	**✠100A1** CS 10/77 Baltic and European coastal service Ice Class 3 **✠LMC** EL z $1\frac{13}{16}$"U2 FN 2932	**1967**-12 A/S Langesunds M/V—Langesund (55) 110,95(BB) 18,50 4,820 100,01 18,01 11,31 B 72,0 2 dks, intermediate dk at sides, 3rd dk clear of mchy. spaces rf 610 Coll BH to Udk 12 to 2nd dk WB359t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 280bhp (12 891kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 408kW 1 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers 23kn
6418974 EEHT 1268	**GOENAGA** **Jose Maria Pompo Calvete** San Sebastian Spain	**178** 136 —		**1964** S.A. Balenciaga—Zumaya (83) *28,02* 7,55 28,02 7,50 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 360 450bhp (336kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7739882 Df Esd Gc RT	**GOETHALS** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**12 731** — —		**1937** Bethlehem SB. Corp.—Quincy, Ma (1463) 20,73 8,141 135,90 11,08 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Mchy.aft Hopper 4 800 2 sandpumps each 970kW (1330bhp)	4 S Turb 4 500shp (3 357kW) driving - gen connected to elec. motors Elliott Co. Jeannette, La Fuel 355,5t (o.f.)

7945338	**GOFFREDO COMITARDI**	**137**			....	**M Tug**		Oil 2SA 6Cy. 420 × 500
IOGB	ex Goffredo C. ex Guethary	52			30,10 6,20 2,550			NE 49
134	**Alberto Comitardi (Impresa)**	—		RI	28,00 6,15 3,26			Cant. Nav. Riuniti Trieste
	La Spezia Italy				1 dk			

6816114	**GOFUJI**	**968**			**1968** Imabari Zosen—Imabari (182)	**M General Cargo**		Oil 4SA 6Cy. 380 × 540
		595			70,80 11,03 4,903			1 600bhp (1 194kW)
	Hijos de F. Caskiano Co.	1 961			65,69 11,00 5,59	1 Ho ER		Makita Tekkosho Takamatsu
Rdr					1 dk			Gen 2 × 64kW 445V a.c.
					RW	1 Ha (35,8 × 5,6) ER		12kn

7940699	**GOGI**	**106**			**1977** Astilleros y Varaderos Angulo S.A.	**M Fishing**		Oil 4SA 8Cy. 158 × 203 reverse reduction
XC2129		42			—Ciudad del Carmen (7)	Side Trawler		geared to sc. shaft
	Gogi S.A.	—		AB	... ...	1 Ho 6,9		560bhp (418kW)
Df RT	Ciudad del Carmen Mexico				21,95 6,10 3,66			Caterpillar Tractor Co. Peoria, Illinois
					1 dk	1 Ha (stl) (2,0 × 1,5)		Gen 1 × 1,75kW 1 × 1,5kW a.c.
								10kn

5105051	**GOGO RACER**	**11 346**	**✠100A1**	SS 10/79	**1958**-1 Arsenal do Alfeite—Lamada (29)	**M Tanker**		Oil 2SA 7Cy. 740 × 1400
H8CW	ex Erati-79	7 060	oil tanker		163,76 21,09 9,081			6 125bhp (4 569kW)
1022	**Scanam Tankers S.A.**	17 555	**✠LMC**		153,02 21,01 11,59	22 Ta 1 Ho 6,7 ER		A/S Burmeister & Wain's Maskin- og
9-80	Grundstad Shipping Corp.			EL gt	P 28,4 B 9,8 F 20,8 1 dk	L.(oil) 22 399	HeCls. BC	Skibsbyggeri Kobenhavn
Df Esd	(Belgium) N.V.			FN 4988	RW rf 102	Der 5(5) 1(3)		2 AuxB 185lbf/in^2 (1,2bar)
Gc Rdr	Panama Panama				14BH WB1219t			e(ex.g) 185lbf/in^2 (1,2bar)
RTm/v								Gen 3 × 60kW 110V d.c.
								Fuel 101,5t (d.o.) 1 620,5t (hvf)-22,5pd
								12kn

7327770	**GOGO RAHN**	**13 661**			**1974** Korea SB. & Eng. Corp.—Busan	**M Tanker**		Oil 2SA 7Cy. 750 × 2320
A8CQ	ex Afran Galaxy-81	9 392			(156)			10 500bhp (7 833kW)
4828	ex Globe Galaxy-81	21 214		AB	171,00 22,61 9,754	22 Ta ER		Grandi Motori Trieste Trieste
Df Esd	ex Korea Galaxy-78				161,53 22,56 12,91	L.(oil) 27 140	HeCls. BC	Fuel 1 837,0t (hvf)-43,5pd
Gc Pfd	**Deepsea Transport Inc.**				1 dk			
Rdr RT	Monrovia Liberia							

5008863	**GOGO RAHN**	**11 959**	**✠100A1**	SS 6/79	**1956**-10 Soc. Espanola de Const. Nav.	**M Tanker**		Oil 2SA 8Cy. 740 × 1600
3ERG	ex Albuera-79	7 212	oil tanker		—Cadiz (88)			7 000bhp (5 222kW) B&W
8822-	**Noram Tankers S.A.**	20 157	**✠LMC**		172,50 21,72 9,487	27 Ta ER		Soc. Espanola de Const. Nav. Bilbao
PEXT1	Grundstad Shipping Corp.			EL ht 2$\frac{3}{8}$"SQ	161,55 21,68 11,92	L.(oil) 23 238	HeCls. BC	2 AuxB 180lbf/in^2 (1,2bar)
Df Esd	(Belgium) N.V.			FN 5428	P 31,7 B 12,2 F 23,2 1 dk			e(ex.g) 200lbf/in^2 (1,3bar)
Gc Rdr	Panama Panama				RW rf 152			Gen 2 × 75kW 1 × 65kW 110V d.c.
RTm					16BH WB983t incl. DTf 467t			Fuel 1 625,5t (d.o.)-25,5pd 14,5kn

7355894	**GOGO RAMBLER**	**13 661**			**1974** Korea SB. & Eng. Corp.—Busan	**M Tanker**		Oil 2SA 7Cy. 750 × 1320
A8GZ	ex Globe Constellation-81	9 392			(157)			10 500bhp (7 833kW) Fiat
4941	ex Afran Constellation-78	21 217		AB	171,08 22,46 9,992	22 Ta ER		Grandi Motori Trieste Trieste
Df Esd	**Deepsea Tankers Inc.**				161,55 22,41 12,96	L.(oil) 26 587	HeCls. BC	Gen 2 × 680kW 440V 60Hz a.c.
Gc Pfd	Monrovia Liberia				P 39,4 F 14,7 1 dk			Thw. thrust propeller fwd
Rdr RTv					rf nil			Fuel 1 837,0t (hvf)-43,5pd 15,5kn

5042170	**GOGO RANGER**	**12 499**			**1958** Lindholmens Varv. A/B—Goteborg	**M Tanker**		Oil 2SA 9Cy. 760 × 1500
ELCQ	ex Post Ranger-77	7 635			(1059)	Vegetable oil Molasses		8 100bhp (6 043kW) Gotaverken
5902	ex Anco Stripe-71	21 012		NV	170,57 22,00 9,583	27 Ta ER		A/B Lindholmens Varv. Got
Df Esd	ex Anco Bergljot-69				161,55 21,95 12,30	L.24 172	HeCls. BC	Gen 3 × 165kW 1 × 110kW 220V d.c.
Gc Pfd	ex Bergljot-64				P 39,7 F 19,6 1 dk			Fuel 101,5t (d.o.) 1 620,5t (hvf)-22,5pd
Rdr	**Emerson Maritime Inc. S.A.**				rf 13			12kn
RTm/h/v	Grundstad Shipping Corp.							
	(Belgium) N.V.							
	Monrovia Liberia							

5282031	**GOGO REEFER**	T.Mk			**1962** Schpsw. "Friesland" N.V.—Lemmer	**M General Cargo**		2 Oil 4SA each 9Cy. 300 × 450 geared to
ZGIB	ex Gogofrio-80 ex Poolster-74	**1 004**			(33)	Ref.		sc. shaft
384982	**Atlantic Reefer Ltd.**	419		BV	91,55 12,22 4,496/5,258	2 Ho 27,7 24,6 2 TwD 27,4		2 450bhp (1 828kW)
Df Esd	Georgetown Cayman Islands	1 489			84,00 12,01 4,60	26,2 ER		Masch. Augsburg-Nuernberg (MAN)
Gc Pfd	(British)	**1 786**			2 dks	In.2 588		Augsburg
Rdr		913			RW rf 102	2 Ha (stl) (each 13,5 × 5,1) ER		Gen 3 × 184kW 1 × 12,75kW
RTm/h/v		2 045				2W Cr 1(3) Der 2(2)		440V 60Hz a.c.
								Fuel (d.o.) 16kn

5281532	**GOGO ROVER**	**15 730**			**1959** Eriksbergs M/V A/B—Goteborg	**M Tanker**		Oil 2SA 8Cy. 740 × 1600
A8WJ	ex Grube Ove-77	10 506			(517)	Oil Vegetable oil Molasses		10 000bhp (7 460kW) B&W
5344	ex Gruno Ove-75 ex Polyduke-74	27 758		NV	187,76 24,13 10,478	30 Ta ER		Eriksbergs M/V A/B Goteborg
Df Esd	**Atlantis Tankers Inc.**				177,50 24,08 13,34	L.(oil) 35 290	HeCls. BC	Gen 2 × 280kW 1 × 220kW
Gc Rdr	Grundstad Shipping Corp.				1 dk			440V 60Hz a.c.
RT	(Belgium) N.V.				rf 51			Fuel 203,0t (d.o.) 1 422,5t (hvf)-28,5pd
	Monrovia Liberia							13,5kn

5095062	**GOGO RUNNER**	**13 136**	**✠100A1**	SS 5/80	**1958**-6 Empresa Nacional "Bazan" de	**M Tanker**		Oil 2SA 8Cy. 760 × 1300
HPPS	ex Durango-78	7 235	oil tanker		C.N.M. S.A.—El Ferrol (109)			7 250bhp (5 409kW)
9782-79	**Euroam Tankers S.A.**	20 657	**✠LMC**		172,50 21,75 9,513	29 Ta ER		A/B Gotaverken Goteborg
Df Esd	Grundstad Shipping Corp.			EL ht 2$\frac{3}{8}$"SQ	161,55 21,68 11,92	L.(oil) 25 174	HeCls. C	2 AuxB (o.f.) 180lbf/in^2 (1,2bar)
Gc Pfd	(Belgium) N.V.			FN 5428	P 31,7 B 12,2 F 22,9 1 dk	Der 2(5) 4(3)		e(ex.g) 170lbf/in^2 (1,1bar)
Rdr RTm	Panama Panama				RW rf 152			Fuel (hvf)-23,5pd 14kn
					17BH WB517t			

5132808	**GOGOL**	T.Mk			**1955** Kieler Howaldtswerke A.G.—Kiel	**M Factory Fishing**		Oil 2SA 6Cy. 520 × 900
UFSI		**2 421**			(1002)	Fish-factory Stern Trawler Ref		1 900bhp (1 417kW) MAN
M-10027	**U.S.S.R. -'Sevryba'**	867		(RS)	84,79 13,42 5,509	Ice strengthened		Kieler Howaldtswerke A.G. Kiel
Esd Gc	Murmansk U.S.S.R.	1 415			74,99 13,39 9,89	5 Ho		12,5kn
Rdr					B & F 72,0 2 dks	G.163 In.1 491		
					RW	3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3)		
						4W Der 2(5) 2(2)		

7624958	**GOGOR**	**162**			**1977** S.A. Balenciaga—Zumaya (283)	**M Tug**		Vee Oil 4SA 14Cy. 225 × 300
EHJF		11			26,83 7,90			B&W
	Sixto Garcia S.A.	92		BV	24,01 7,88 3,97			Cons. Echevarria Bermeo
Df Esd	Bilbao Spain				1 dk			
Gc Rdr								
RT								

7814759 JRBK 121701 Df Esd Gc Pfd Rdr RT	**GOHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo Japan	**35 591** 20 819 51 817	NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1301) 208,01(BB) 32,24 11,954 198,03 32,21 18,72 1 dk	**M Tanker** 11 Ta ER L.(oil) 67 611	HeCls. BC	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 295kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 480kW 2 × 320kW 450V a.c. Controllable pitch propeller Fuel-45,0pd 15kn
7112694 JEJP 111642 Df Esd Gc Pfd Rdr RT	**GOHRYUSAN MARU** **Mitsui O.S.K. Lines Ltd. & General Kaiun K.K.** Osaka, Osaka Pref. Japan	**124 057** 84 584 227 604	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Ichihara (906) 324,01(BB) 54,08 19,038 310,02 54,01 26,40 1 dk	**M Tanker** 13 Ta ER L.(oil) 278 552	HeCls. ptB	Oil 2SA 10Cy. 980 × 2000 38 000bhp (28 348kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 660kW 450V a.c. Fuel 357,5t (d.o.) 5 537,0t (hvf)-125,0pd 15,5kn
7235238 6ZXJ 4385 Df Esd Gc Pfd Rdr RTm/h/v	**GOHYO** **Tasmanian Transportation Inc.** Monrovia Liberia	**31 860** 23 147 37 190	BV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (954) 195,99(BB) 29,44 10,827 187,99 29,41 20,81 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 700,0t-39,0pd 15kn
7734569	**GOIANIA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Santos Brazil	**244** 139 —	GL	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (87) 25,63 8,28 8,26 3,94 1 dk	**M Tug**		Oil 4SA 7Cy. 235 × 330 MAN Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V 12kn
7228168 EGCB Df Esd Rdr RT	**GOIERRI** **Pedro Uriondo Bilbao y otros** Bermeo Spain	**268** 123 —	BV	**1973** Ast. Gondan—Gijon (77) 37,01 7,52 3,302 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 225 × 300 1 000bhp (746kW) B&W Cons. Echevarria Bermeo Fuel 97,0t (d.o.) 10kn
7408433 EHJD Df Esd Rdr RT	**GOITIA** **Silverio Goitia Aurtenechea** Gijon Spain	**486** 120 207	BV	**1977** Ast. Gondan—Gijon (139) 37,11 7,52 3,631 32,16 7,50 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 119kW) B&W Cons. Echevarria Bermeo Fuel 134,5t (d.o.) 11kn
7332270 FGGS Df Esd Gc Rdr RT	**GOITUME PRIMERO** **Goitume S.A.** San Sebastian Spain	**291** 118 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (169) 41,25 7,88 3,404 34,09 7,85 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Fuel 152,5t (d.o.) 11kn
7430620 EGWQ Df Esd Gc Rdr RT	**GOIZALDE ARGIA** **Lorenzo Burgoa Arrizabalaga y otros** Ondarroa Spain	**234** 116 149	BV	**1975** S.A. Balenciaga—Zumaya (262) 37,80 7,22 31,98 7,19 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 222 × 292 1 000bhp (746kW) Lister Blackstone Mirrlees Mar. United Kingdom 10,25kn
7223182 EDQG 138 Df Esd Gc Rdr RT	**GOIZALDE EDER** **Goizalde Eder S.A.** Bilbao Spain	**259** 89 —	BV	**1972** S.A. Balenciaga—Zumaya (223) *35,73* 30,94 7,22 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 1 000bhp (746kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 10,5kn
7363085 EGIB 2264 Df Esd Gc Pfd Rdr RT	**GOIZALDI** **Fausto Romo Zobaran y otros** Pasajes Spain	**331** 109 —	BV	**1974** S.A. Balenciaga—Zumaya (237) 40,37 7,88 3,404 32,80 7,85 3,84 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 6Cy. 320 × 450 1 300bhp (970kW) Atlas-MaK Maschinenbau Kiel Fuel 108,5t (d.o.) 11,5kn
7105445 TCED 4154 Gc Rdr	**GOKCEADA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**542** 213 —		Lch.**1969** Cmpl.**1972** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (66) 45,37 2,502 38,00 9,66 3,61 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	—dk P	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 400bhp (298kW) Kloeckner Humboldt Deutz Koeln 11kn
7736579 JK3985 120451	**GOKO MARU** **Shigenobu Kamesawa** Kurahashi, Hiroshima Pref. Japan	**180** 106 —		**1978** Y.K. Okajima Zosen—Ehime (183) *38,20* 7,51 5,01 1 dk	**M General Cargo**		Oil Japan
7651315 JK3138 103243 Rdr	**GOKO MARU No. 3** ex Koan Maru No. 11-81 ex Kasuga Maru No. 13 ex Sumiyoshi Maru No. 8 **Koichi Kamesawa** Kurahashi, Hiroshima Pref. Japan	**195** 93 546		**1969** Murakami S.B. Co. Ltd.—Naruto 41,00 3,001 8,01 3,31 1 dk	**M General Cargo** 1 Ho		Oil 650bhp (485kW) Matsue Nainenki Kogyo Japan Gen 1 × 15kW 250V a.c. Fuel 15,0t-2,5pd 10kn
6801456 8JOY 89453	**GOKO MARU No. 5** ex Hotoku Maru **Masaaki Yamane** Uwajima, Ehime Pref. Japan	**194** 110 350		**1967** Takehara Zosen—Takehera (332) 32,97 7,22 2,998 29,47 7,19 3,61 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 263 × 400 350bhp (261kW) E made56 refitted67 Niigata Eng. Co. Ltd. Niigata
7531773 TCMY 191 Esd Rdr RT	**GOL OVASI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**368** 113 —		**1977** Sedef Gemi Endustrisi A.S.—Gebze (15) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting		Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan

6617116	**GOLAP** **Calcutta Port Trust** Calcutta India	**156** — 41	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (487) 27,44 8,03 3,353 24,54 7,93 3,66 B 6,1 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.) 9kn
6609157 6ZRX 2540 Df Esd Gc Pfd Rdr RT	**GOLAR ARROW** ex Golar Toko-81 ex Sigtone-69 **Triple Ocean Operation Inc. II.** Gotaas-Larsen Inc. Monrovia Liberia	**46 488** 33 655 88 184	NV	**1966** Kure Zosensho—Kure (108) 250,02 39,10 13,723 240,01 38,99 19,00 1 dk RW rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 11 Ha (9,2 9,2 9,2 9,2 9,9 9,9 9,2 9,2 9,2 9,2 9,2 × 18,9)	Oil 2SA 9Cy. 900 × 1550 21 600bhp (16 114kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 556kW 440V 60Hz a.c. Fuel 4 807,0t (hvf)-70,0pd 16kn
6605395 6ZPW 2487 Df Esd Gc Pfd Rdr RTv	**GOLAR BOW** ex Golar Sanko-81 ex Sigfuji-69 **Triple Ocean Operation Inc. II.** Gotaas-Larsen Inc. Monrovia Liberia	**46 010** 33 903 88 187	NV	**1966** Kure Zosensho—Kure (107) 250,02 39,10 13,844 240,01 38,99 19,00 P 46,1 RQD 30,5 B 24,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 11 Ho each 16,6 ER G.107 498 11 Ha (each 10,2 × 18,9) ER Der 1(4)	Oil 2SA 9Cy. 900 × 1500 21 600bhp (16 114kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel (hvf) 15,75kn
7361922 6ZLI 5824 Df Esd Gc Pfd Rdr RT	**GOLAR FREEZE** **Golar Gas Operations Inc.** Monrovia Liberia	**85 158** 68 437 66 200	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (83) 287,51 43,44 11,485 274,00 43,40 25,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) free standing spherical ER L.(gas) 125 863	2 S Turb dr geared to sc. shaft 40 000shp (29 840kW) A.G. "Weser" Bremen Gen 2 × 2000kW 1 × 1200kW 1 × 200kW 450V 60Hz a.c. Fuel 6 435,5t (o.f.) 20kn
7411569 D5WA 6694 Df Esd Gc Pfd Rdr RT	**GOLAR FROST** **Ocean Oil Propane Inc.** Monrovia Liberia	**41 097** 32 082 55 200	NV	**1980** Oy Wartsila Ab—Perno (1233) 216,75 34,24 13,001 215,60 34,21 21,59 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind rectangular ER L.(gas) 75 000 HeCls. B	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 494kW) Sulzer Oy Wartsila Ab Vaasa/Vasa Fuel 646,5t (d.o.) 4 519,0t (hvf)-48,0pd 16,75kn
7233371 5MVB 4330 Df Esd Gc Pfd Rdr RT	**GOLAR KANSAI** **Ocean Oil Affiliates Inc.** Monrovia Liberia	**98 905** 80 974 219 287	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1148) 315,96(BB) 48,27 19,597 312,73 48,19 25,20 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 223 260 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 411,0t-132,0pd 16kn
7352660 ELXY 4692 Df Esd Gc Pfd Rdr RT	**GOLAR KANTO** **Gotaas-Larsen Shipping Corp.** Monrovia Liberia	**98 905** 80 872 219 175	NV	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1178) 327,01(BB) 48,24 19,597 312,99 48,19 25,20 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 263 346	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 411,0t (o.f.)-137,0pd 16,5kn
7402491 ELQW 5504 Df Esd Gc Pfd Rdr RTv	**GOLAR PETROSEA** **Ocean Oil Chemicals Inc.** Monrovia Liberia	**19 608** 13 894 31 845	NV	**1976** Moss Rosenberg Verft A/S —Stavanger (205) 170,69 25,91 11,331 163,05 25,89 15,30 F - 1 dk	**M Tanker** Chemical 34 Ta ER L.89 422 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 1 × 48kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 2 061,5t (hvf)-44,5pd 15,25kn
7424865 5MGL 6039 Df Esd Gc Pfd Rdr RT	**GOLAR PETROSUN** **Ocean Oil Tankship Inc.** Monrovia Liberia	**19 608** 13 880 31 500	NV	**1978** Moss Rosenberg Verft A/S —Stavanger (206) 170,64 25,94 11,361 163,07 25,91 15,30 1 dk	**M Tanker** Oil Chemical 35 Ta ER L.41 303 L.(oil) 39 701 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 1 × 48kW 440V 60Hz a.c. 17kn
7382756 A8LD 5049 Df Esd Gc Pfd Rdr RTm/h/v	**GOLAR PETROTRADE** **Ocean Oil Products Inc.** Monrovia Liberia	**19 408** 13 651 31 499	NV	**1975** Moss Rosenberg Verft A/S —Stavanger (203) 170,57 25,94 11,329 163,05 25,89 15,27 P 37,8 F 18,0 1 dk	**M Tanker** Chemical 34 Ta ER L.41 183 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 410kW 1 × 48kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 2 001,5t (hvf)-40,0pd 15,5kn
7234650 ELDC 4395 Df Esd Gc Pfd Rdr RT	**GOLAR ROBIN** **Ocean Oil Yonchu Inc.** Gotaas-Larsen Inc. Monrovia Liberia	**98 905** 80 974 219 387	NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1187) 315,96(BB) 48,27 19,597 313,70 48,19 25,20 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 269 136 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1120kW 440V 60Hz a.c. Fuel 6 472,0t (o.f.) 16,75kn
7373327 ELAS5 6945 Df Esd Gc Pfd Rdr RT	**GOLAR SPIRIT** **Golar Gas Cryogenics Inc.** Gotaas-Larsen Inc. Monrovia Liberia	**93 815** 70 102 76 700	NV (Class cont.)	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1220) 289,01(BB) 11,400 275,01 44,61 25,02 1 dk	**S Liquefied Gas Carrier** LNG Mchy.aft L.(gas) 128 600	2 S Turb geared to sc. shaft 45 000shp (33 570kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 2 × 2480kW 1 × 1360kW 440V 60Hz a.c.
5132925 GWAG 184222	**GOLD** **The Milford Haven Dry Dock Co. Ltd.** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 3,9) ER	Oil 4SA 6Cy. 120 × 152 geared to sc. shaft 110bhp (82kW) NE made69 fitted79 L. Gardner & Sons Ltd. Manchester Fuel (d.o.)
7813858 H9UT 1115 2-81 Df Esd Gc Pfd Rdr RT	**GOLD AFRICA** Launched as Altonic **Valdosta Shipping Corp.** Panama Panama	**6 165** 3 319 8 500	GL	**1981** China SB. Corp. (Keelung Division) —Keelung (105) 118,01 8,002 104,53 18,22 10,32 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 509kW) MAN Kawasaki Heavy Ind. Ltd. Japan

7228235	**GOLD ALISA**	T.Mk	✠**100A1** SS 9/78	**1973**-12 Upper Clyde Shipbuilders Ltd.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
GRIE	ex Alisa-80	**7 774**	strengthened for heavy	(Clydebank Div.)—Clydebank (120)		9 900bhp (7 385kW) Sulzer
360953	**Haverton Shipping Ltd.**	4 644	cargoes	147,20(BB) 22,92 8,586/10,021	4 Ho 18,5 26,8 28,4comb. 29,2	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	London United Kingdom	14 990	✠**LMC** **UMS**	138,64 22,86 13,72	4 TwD ER	2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (0,7bar)
Gc Rdr		**11 897**	EL (D†) 2⅜"U2	F 11,6 2 dks	G.27 756 B.25 288	Gen 2 × 400kW 1 × 374kW
RT		8 102	FN 5071	rf nil	7 Ha (stl) (6,8 × 7,6) (19,5p&s	450V 60Hz a.c.
		18 863		NS 6BH to U dk 1 to 2nd dk WB2028T	21,5p&s 19,5p&s × 7,7) ER	Fuel 141,5t (d.o.) 1 068,5t (hvf)
					Cr 1(5) Der 3(20) 2(15) 2(10)	
7813810	**GOLD ASIA**	**6 165**		**1980** China SB. Corp. (Keelung Division)	**M General Cargo**	Oil 4SA 7Cy. 520 × 550
9VKP	ex Hanseatic-81	3 319		—Keelung (101)		7 385bhp (5 509kW) MAN
381947	**Hanseatische Handels - und**	8 514	GL	118,01(BB) 8,011	Ice strengthened Str. heavy cargoes	Kawasaki Heavy Ind. Ltd. Japan
Df Esd	**Schiffahrtsges. Neptun (H.K.)**			104,53 18,22 10,32	2 Ho 31,6 43,4 ER	Gen 1 × 440kW
Gc Pfd	**Ltd.**			P 23,8 F 8,9 1 dk	G.11 162 B.10 550	Controllable pitch propeller
Rdr	Reederei Hans Beilken OHG				TEU 443	Thw. thrust propeller fwd
RTm/h/v	Singapore Singapore				C.Ho 190/20'(40') C.Dk	15,75kn
					253/20'(40') incl. 50 ref C.	
					2 Ha (stl) (25,2 37,8 × 13,2) ER	
7353834	**GOLD BOND CONVEYOR**	**14 941**	✠**100A1** SS 2/81	**1974**-4 Sasebo Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
A8CX	ex Colon Brown-75	8 944	ore carrier	—Sasebo Yard (231)	Self-unloader	11 550bhp (8 616kW) Sulzer
4835	**Oceanways Leasing Corp.**	26 556	✠**LMC**	177,98(BB) 25,96 10,021	5 Ho 19,2 23,7 23,7 23,7 23,7	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia		EL I† 2⅞"U2	164,01 25,91 14,10	ER	AuxB (o.f.) 8kgf/cm^2 (0,7bar)
Gc Pfd			FN 6562	P 33,9 F 15,3 1 dk	G.21 406	e(ex.g) 15kgf/cm^2 (1,4bar)
Rdr RTv				rf nil new mid—body 76	5 Ha (stl) (14,7 × 10,1) (17,7 17,7	Gen 3 × 832kW 450V 60Hz a.c.
				NS 7BH WB13310T incl. Comb. side &	17,7 17,7 × 13,5) ER	Thw. thrust propeller fwd
				topside tanks in Nos. 2-5 holds 10720T		Fuel 1 117,5t 15,25kn
7708857	**GOLD BOND TRAILBLAZER**	**14 956**	✠**100A1**	**1978**-1 (Fwd & aft sections) Sasebo Heavy	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
D5BW	(Main cargo section)	8 770	ore carrier	Industries Co. Ltd.—Sasebo Yard (262)	Self-unloader	9 000bhp (6 714kW) Sulzer
6171	ex Gold Bond Conveyor-78	26 608	✠**LMC**	**1974**-4 (Main cargo section) Sasebo Heavy	Mchy.aft	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	ex Colon Brown-75		EL (H†) 615,0/73,0U2(a)	Industries Co. Ltd.—Sasebo Yard (231)		AuxB (o.f.) 8kgf/cm^2 (0,7bar)
Gc Pfd	**Seaways Trading Co.**		FN 6562	177,98(BB) 25,96 10,021		e(ex.g) 15kgf/cm^2 (1,4bar)
Rdr RT	Skaarup Shipping Corp.			164,01 25,91 14,10		Gen 3 × 832kW 450V 60Hz a.c.
	Monrovia Liberia			P 33,9 F 15,3 1 dk		Thw. thrust Contr. pitch propeller fwd
				rf nil		15,5kn
				7BH WB14293T incl. comb. side & topside		
				tanks in Nos. 2, 3, 4 & 5 holds 10549T		
				& STs in No. 1 hold 747T		
5415236	**GOLD CLOUD**	T.Mk		**1964** "ASTANO", Astilleros y Talleres del	**M General Cargo**	Oil 4SA 6Cy. 520 × 740
H3NK	ex Janca-75 ex Carmen-70	**1 782**		Noroeste S.A.—El Ferrol (160)		2 310bhp (1 723kW)
4999-75	**Burnhill Shipping Co. S.A.**	910	NV	92,39 13,90 —/7,125	2 Ho ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Panama Panama	—		83,70 13,85 8,23	G.5 984 B.5 495	Augsburg
Gc Rdr		**2 782**		F 8,3 2 dks	2 Ha (each 18,9 × 7,0) ER	Fuel 302,0t 12,5kn
RT		1 615		rf 102	8W Der 1(35) 1(15) 8(3-5)	
		4 615				
7303982	**GOLD COAST**	**971**		**1973** Campbell Industries—San Diego, Ca	**M Fishing**	Oil 2SA 20Cy.
HO-9407	ex Captain Joe Medina-78	450		(88)	Side-fishing Ref	3 600bhp (2 686kW)
7816-LC	**Pan African Trading Co. S.A.**	—		66,50 12,81	Mchy.aft	General Motors Corp. La Grange, Illinois
Df Esd	Panama Panama			61,65 12,20 5,87		
Gc Rdr				2 dks		
5298377	**GOLD FISH**	**298**		**1939** C. Luehring, Schiffswerft u.	**M General Cargo**	Oil 4SA 6Cy. 280 × 420
HQGT	ex Theologos-78 ex Soula K-71	189		Trockendock—Kirchhammelwarden		250bhp (187kW)
192	ex Rodenkirchen-71 ex Roland-58	508	HR (GL)	*43,80* 7,04 3,029	1 Ho	Deutsche Werke A.G. Kiel
Df Esd	**Gold Fish Shipping Co. Ltd. of**			3,43	G.714 B.671	8,5kn
RT	**Honduras**			P 8,0 F 5,2 1 dk	1 Ha (22,8 × 3,8)	
	Puerto Cortes Honduras			R len 55	1W Der 2	
7108916	**GOLD GLORY**	**3 993**		**1971** Ujina Zosensho—Hiroshima (513)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
3FAT	ex European Lucky-80	2 390		109,51 16,46 6,998		3 800bhp (2 835kW) Mitsubishi
8801	ex European Glory-78	6 256	BV	101,81 16,41 8,21	2 Ho 36,1 36,3 ER	Kobe Hatsudoki Seizosho Kobe
-78A	**Hermes Navigation S.A.**			1 dk	G.8 199 B.7 793	Gen 2 × 160kW 445V 60Hz a.c.
Df Esd	Panama Panama				2 Ha (stl) (28,0 26,5 × 8,0) ER	Fuel (hvf) 13kn
Gc Rdr					4W Der 1(20) 3(15)	
RTh						
7226677	**GOLD HILLA**	T.Mk	✠**100A1** SS 2/78	**1973**-4 Upper Clyde Shipbuilders Ltd.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
GRHT	ex Hilla-79	**7 774**	strengthened for heavy	(Scotstoun Div.)—Scotstoun (121)		9 900bhp (7 385kW) Sulzer
358942	**Haverton Shipping Ltd.**	4 644	cargoes	147,20(BB) 22,92 8,573/10,008	4 Ho 18,5 26,8 28,4comb. 29,2	Barclay, Curle & Co. Ltd.
Df Esd	London United Kingdom	14 984	✠**LMC** **UMS**	138,64 22,86 13,72	4 TwD ER	Whiteinch, Glasgow
Gc Rdr		**11 897**	EL (D†) 2⅜"U2	F 11,6 2 dks	G.27 756 B.25 288	2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (0,8bar)
RT		8 102	FN 5071	rf nil	7 Ha (stl) (6,8 × 7,6) (19,5p&s	Gen 2 × 400kW 1 × 374kW
		18 856		NS 6BH to U dk 1 to 2nd dk WB2028t	21,5p&s 19,5p&s × 7,7) ER	450V 60Hz a.c.
					Cr 1(5) Der 3(20) 2(15) 2(10)	Fuel 141,5t (d.o.) 1 068,5t (hvf)
6413821	**GOLD LEAF**	**4 775**	✠**100A1** SS 7/77	**1964**-8 Forges & Ch. de La Mediterranee	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 680 × 1250
ELEU	ex Qeshet-73	2 617	tunnel side tanks in No. 4	—La Seyne (1362)		7 350bhp (5 483kW) Sulzer
4732	**Topaz Shipping Corp.**	7 382	hold — dry cargo	138,61 18,39 7,462/8,579	5 Ho 16,7 22,8 19,8 20,7 15,2	Forges & Ch. de la Mediterranee Le Havre
Df Esd	Monrovia Liberia	**7 070**	✠**LMC**	128,96 18,31 11,10	G.14 787 B.13 284	2 AuxB (1 o.f. 1 ex.g) 85lbf/in^2 (0,5bar)
Gc Pfd		4 124	EL b† 2 1/16"SQ	P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos.	5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8	Gen 3 × 330kW 440V 60Hz a.c.
Rdr		9 532	FN 3793	1 & 2 holds	× 6,9) (6,7 × 6,3)	Fuel 948,0t (hvf) 16,75kn
RTm/h/v				RW rf 229	16W Der 1(80) 1(15) 5(10) 10(5)	
				Coll. & APBH to S dk 5 to 2nd dk		
				WB1238t		
7001508	**GOLD MARINE**	**2 984**		**1969** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
HODV	ex Green Ray-77	2 077		(486)	Mchy.aft	3 800bhp (2 835kW) Mitsubishi
6419-76B	ex Kuwana Maru-75	5 952	NK	101,10 16,03 6,833	2 Ho	Kobe Hatsudoki Seizosho Kobe
Df Esd	**Day Star Shipping S.A.**			94,01 16,01 8,18	G.7 408 B.7 039	Gen 2 × 264kW a.c.
Gc Rdr	Panama Panama			P 18,0 B 4,9 F 11,6 1 dk	2 Ha (stl) (26,5 28,7 × 7,7)	Fuel 494,0t-13,0pd 12,5kn
RT				RW	Der 1(20) 3(10)	

5418288 A8DL 4849 Df Esd Gc Rdr RTm/h/v	**GOLD MOUNTAIN** ex Tsedek-74 **Cedar Shipping Corp.** Therica Shipping Corp. Monrovia Liberia	T.Mk **4 755** 2 669 7 593 **7 076** 4 157 9 725	**✠100A1** SS 10/80 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** EL (bt) 2$\frac{1}{16}$"SQ FN 3762	**1963**-4 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (827) 137,52 18,47 7,500/8,637 127,01 18,41 11,21 P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1904t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 370 B.13 053 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 7 400bhp (5 520kW) Sulzer Uraga Heavy Industries Ltd. Tamashima 2 WTAuxB (1 o.f. 1 ex.g) & rcv 114lbf/in^2 (0,7bar) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 940,0t (hvf) 16,25kn
7937501 WYC7 391 597611	**GOLD N STAR** **E. & L. Investment Co.** Seattle, Wa United States of America	**194** 132 —		**1978** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 675bhp (504kW) Caterpillar Tractor Co. Peoria, Illinois
8124228	**GOLD N SUN** **Gold N Sun Co.** Seattle, Wa United States of America	**198** — —		**1980** Bender SB. Co. Inc.—Mobile, Al (797) 38,71 8,84 4,27 1 dk	**M Fishing** Stern Trawler	Oil 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois
7217573 GRID 360654 Df Esd Gc Rdr RT	**GOLD ORLI** ex Orli-79 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 15 229 **11 897** 8 102 18 863	**✠100A1** SS 11/77 strengthened for heavy cargoes DTf — vegetable oil **✠LMC** **UMS** EL (Dt) 2$\frac{3}{8}$"U2 FN 5071	**1973**-7 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (119) 147,20(BB) 22,92 10,015 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB5614T incl. DTf2605T and No. 1 hold (part full) 981T	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15,5) 2(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (0,8bar) Gen 2 × 400kW 1 × 374kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 069,0t (hvf)
5260071 HP2019 1983- PEXT5 Df Esd Rdr RTm/h/v	**GOLD PULLER** ex Salvonia-79 ex Oceaan-68 **Oceansupport S.A.** Panama Panama	**499** 48 —	✠Classed LR until 31/1/77	**1951**-11 J. & K. Smit's Scheeps. —Kinderdijk (825) 48,62 8,84 4,560 45,22 8,79 4,96 B & F 23,8 RW	**M Tug**	Oil 4SA 6Cy. 520 × 740 MAN J. & K. Smit's Scheeps. Kinderdijk Gen 1 × 70kW 1 × 65kW 1 × 30kW 220V Fuel 203,0t (d.o.) 12kn
7521077 HO3086 7244- PEXT2 Esd Rdr RT	**GOLD PUSHER** ex Seamar 3-80 ex Hitachi Maru No. 2-75 **Red Sea & Gulf Pte. Ltd.** Panama Panama	**203** 64 —	(NK)	**1967** Sanyo Zosen K.K.—Mukaishima (332) 27,36 8,64 25,00 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe 10,5kn
7306221 GRET 363145 Df Esd Gc Pfd Rdr RT	**GOLD ROVER** **Government of The United** **Kingdom (Director General** **of Supplies & Transport** **(Naval) Ministry of Defence** **(Navy))** London United Kingdom	**7 574** 3 256 6 799	**✠100A1** CS 9/78 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 3857	**1974**-3 Swan Hunter Shipbuilders Ltd. —Wallsend (59) 140,62 19,26 7,297 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 360bhp (11 459kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 14kgf/cm^2 (1,3bar) Controllable pitch propeller Thw. thrust propeller fwd
7236452 Df Pfd Rdr RT	**GOLD STAR No. 69** ex Myoei Maru No. 3-80 **Jin Ho Kim** South Korea	**341** 163 289		**1972** Kyokuyo Zosen Tekko K.K.—Chofu (252) 47,99 7,62 3,150 43,52 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 492kW) Niigata Eng. Co. Ltd. Niigata
7025786 H3PU 7097-75B Df Esd Gc Pfd Rdr RT	**GOLD STATE** ex Pacific Echo-76 ex Toshin Maru-75 **Day Star Shipping S.A.** Panama Panama	**2 996** 2 028 5 971	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (617) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW a.c. Fuel 515,0t-13,0pd 12,5kn
5408415 5LZW 4741 Df Esd Gc Rdr RTm/h/v	**GOLD STREAM** ex Sahar-74 **Topaz Shipping Corp.** Monrovia Liberia	T.Mk **4 721** 2 614 7 570 **7 062** 4 115 9 555	**✠100A1** SS 7/76 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3762	**1963**-1 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (826) 137,52 18,47 7,500/8,745 127,01 18,41 11,21 P 6,8 F 12,5 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1886t incl. Tunnel tanks 707t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 009 B.13 085 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 7 400bhp (5 520kW) Sulzer Uraga Heavy Industries Ltd. Tamashima WTAuxB (o.f.) 114lbf/in^2 (0,7bar) WTAuxB (ex.g) 171lbf/in^2 (1,1bar) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 954,0t (hvf) 16,25kn
7127510 GRHS 358823 Df Esd Gc Rdr RT	**GOLD VARDA** ex Varda-79 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 780** 4 639 — **11 895** 8 083 18 863	**✠100A1** SS 5/78 strengthened for heavy cargoes **✠LMC** **UMS** EL (Dt) 2$\frac{3}{8}$"U2 FN 5071	**1973**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (118) 147,20(BB) 22,92 —/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (0,8bar) Gen 3 × 374kW 450V 60Hz a.c. Fuel 141,5t (d.o.) 1 068,5t (hvf) 16kn
7212937 HOJP 6783-76B Df Esd Gc Pfd Rdr RT	**GOLD WIN** ex Gold Lime-78 ex Red Pine-78 ex Shoho Maru-76 **Tecwin Navigation S.A.** Panama Panama	**4 376** 2 681 7 364	NK	**1972** Hashihama Zosen—Imabari (331) 109,91 17,53 7,011 101,91 17,51 8,62 P 25,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 981 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 695,0t-15,0pd 12,75kn
6507177 D5FB 6255 Df Esd Gc Rdr RTm/h/v	**GOLDEAN ALLIANCE** ex Atherstone-78 **Golden Ocean Development Inc.** Monrovia Liberia	**25 123** 17 747 44 670	**✠100A1** CS 7/79 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty **✠LMC** EL rt 2$\frac{15}{16}$"SQ FN 8590	**1965**-4 Hitachi Zosen—Innoshima (4048) 206,03 27,49 12,320 195,00 27,41 16,64 P 34,5 F 17,7 1 dk rf 13 DK rf 1/2£ NS 11BH WB30265t incl. Topside tanks in holds 6575t	**M Bulk Carrier** 8 Ho 17,6 20,6 14,9 14,9 14,9 18,8 14,9 18,8 ER G.51 266 8 Ha (stl) (10,5 × 9,5) (13,1 9,3 9,3 9,3 11,2 9,3 11,2 × 11,4) ER Der 1(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (12 011kW) B&W Hitachi Zosen Osa 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (0,7bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 908,0t (hvf) 15kn

6911055 D5SS 6609 Df Esd Gc Rdr RTm/h/v	**GOLDEAN ENTERPRISE** ex August Pacific-79 **Goldean Enterprise Shipping Inc.** Monrovia Liberia	**27 449** 21 212 59 113	**✠100A1** SS 7/74 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty (cc) **✠LMC** EL M† $2\frac{7}{8}$"U3 FN 10348	**1969**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (725) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm, side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 13,7) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 190kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf) 14,5kn
7003506 D5JA 6357 Df Esd Gc Rdr RTm/h/v	**GOLDEAN VENTURE** ex Baron Renfrew-78 **Alessio Maritime Corp.** Golden Ocean Management Ltd. Monrovia Liberia	**12 253** 8 037 22 556	**✠100A1** CS 7/78 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL E† $2\frac{1}{2}$"U2 FN 5424	**1970**-4 Horten Verft A/S—Horten (167) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 NS 8BH WB7023t incl. Comb. btm, side and topside tanks in Nos. 2 & 6 holds 5235t	**M Bulk Carrier** 6 Ho 18,8 19,2 16,0 19,2 19,2 19,1 ER G.26 869 B.25 459 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(15)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shaft 11 640bhp (8 683kW) ✠ NE 4/73 Stork-Werkspoor Diesel B.V. Amsterdam AuxB 100lbf/in^2 (0,6bar) e(ex.g) 100lbf/in^2 (0,6bar) Gen 2 × 540kW 2 × 410kW 60Hz a.c. Controllable pitch propeller
7801609 7KGS 122470 Df Esd Gc Pfd Rdr RT	**GOLDEN ACE** **Blue Shipping Co. Ltd.** Imabari, Ehime Pref. Japan	**14 407** 7 803 18 426	NK	**1978** Imabari Zosen—Marugame (1060) 199,42 9,326 186,01 30,01 27,92 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 533kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V a.c. 18kn
7320215 ZELG 356200 Df Esd Gc Pfd Rdr RT	**GOLDEN ANNE** **World Pride Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**16 628** 11 376 26 369	**✠100A1** SS 4/79 strengthened for ore cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6452	**1973**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (201) 175,11(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1473T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 512kW 440V 60Hz a.c. 16kn
6804379 H9UC 1018 6-HK Df Esd Gc Rdr RTm/h/v	**GOLDEN BAHRAIN** ex Tarpon Springs-81 ex Nicholas I. Livanos-69 **Bahrain Navigation Inc.** Panama Panama	T.Mk **7 673** 4 469 — **11 055** 6 806 16 917	**✠100A1** SS 6/81 **✠LMC** EL B† $2\frac{5}{16}$"U2 FN 5205	**1968**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (882) 164,42 21,39 —/9,529 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3185t incl. DTm1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 7 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) (3,0 × 1,5) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2146 10 800bhp (8 057kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 120lbf/in^2 (0,8bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 491,5t (hvf) 16,5kn
7720257 GZAZ 386217 Df Esd Gc Rdr RT	**GOLDEN BAY** **Blue Circle Cement Co. U.K.** The Golden Bay Cement Co. Ltd. London United Kingdom	**3 175** 1 369 4 493	**✠100A1** cement carrier **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2169	**1979**-10 Robb Caledon Shipbuilders Ltd. —Dundee (572) 97,90 16,64 5,652 91,50 16,30 7,40 P 10,4 Trunk 49,1 F 23,5 1 dk rf nil 6BH WB1898T incl. DTf271T	**M Cement Carrier** Self-unloader 2 Ho 27,6 25,6 ER G.5 013	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to 2 sc. shafts 4 800bhp (3 581kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 1600kW 2 × 280kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 246,0t (d.o.) 14kn
7009421 D9CD IM575 Df Esd Gc Pfd Rdr RT	**GOLDEN BELL** ex Kyokko Maru-73 **Korea Line Corp.** Inchon South Korea	**4 674** 2 872 7 107	KR NK	**1970** Hashihama Zosen—Imabari (267) 112,02 17,63 7,132 104,02 17,61 8,79 P 21,4 F 9,8 2 dks RW	**M General Cargo** 2 Ho ER G.9 484 B.8 828 2 Ha (stl) (27,8 30,1 × 9,6) ER Cr 1(15) 3(8)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 163kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V a.c. Fuel 581,0t-21,5pd 13,75kn
6814207 3FFA 1051 5-HK Df Esd Gc Rdr RTm/h/v	**GOLDEN BENIN** ex Protoklitos-81 ex Silja Dan-75 ex Sylvia Cord-73 **Chaffinch Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 160** 4 017 12 447 **9 857** 6 045 15 824	**✠100A1** SS 4/81 strengthened for ore cargoes **✠LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 4740	**1968**-5 Osaka Zosensho—Osaka (270) 145,70(BB) 22,08 7,919/9,265 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51 6BH WB3610t	**M General Cargo** 4 Ho 23,4 24,9 24,9 24,9 ER G.21 470 B.19 720 7 Ha (stl) (14,1 × 7,0) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,1) ER 17W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (0,7bar) e(ex.g) 135lbf/in^2 (0,9bar) Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 067,0t (hvf)-29,0pd 15,5kn
7400053 ELPN 5498 Df Esd Gc Pfd Rdr RT	**GOLDEN BLISS** **Liberian Coral Transports Inc.** Monrovia Liberia	**19 633** 13 923 34 320	AB	**1976** Osaka Zosensho—Osaka (362) 185,50(BB) 11,124 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.44 817 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW a.c. 17,5kn
7607742 HOXC 6805-76 Df Esd Gc Pfd Rdr RT	**GOLDEN BREEZE** **Golden Breeze Co. Ltd. S.A.** Panama Panama	**6 597** 4 357 11 680	NK	**1976** Ujina Zosensho—Hiroshima (548) 129,72 8,251 119,97 19,61 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 134 B.13 803 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 588kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 480kW a.c. 13,5kn
6501745 3EEX 4066-74B Df Esd Gc Rdr RT	**GOLDEN BUILDER** ex Cougar I-75 ex Akasaka-74 ex Ryuwa Maru-73 **Naeco Navigation S.A.** Panama Panama	**3 351** 1 886 5 391	NK (KR)	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (696) 105,57 15,07 6,452 98,00 15,02 7,93 P 33,6 RQD 21,1 B 6,8 F 12,5 1 dk	**M General Cargo** 2P 3 Ho 17,8 18,8 31,3 ER G.6 924 B.6 254 3 Ha (11,8 12,5 21,7 × 6,4) ER 8W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 462kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 110kW 450V 60Hz a.c. Fuel 521,0t (hvf) 13kn
7361295 D5KA 6383 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN CAMEO** ex Malmland-78 **Liberian Homer Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**39 050** 31 300 79 760	NV	**1974** Flender Werft A.G.—Luebeck-Siems (600) 260,79 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 Ore 79 400 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 815kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 1 × 114kW 440V 60Hz a.c. Fuel 4 473,0t (hvf)-73,0pd 16kn

7021429	**GOLDEN CAMEROON**	T.Mk	**100A1** SS 7/80	**1970** Bremer Vulkan—Vegesack (967)	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
H8TJ	ex Minerva-80	**6 516**	strengthened for heavy	139,55(BB) 21,06 8,214/9,189		8 400bhp (6 266kW) MAN
1023	**Jigger Shipping Co. S.A.**	4 175	cargoes	132,01 21,01 12,30	5 Ho 16,0 19,5 17,2 21,7 19,5	Bremer Vulkan Vegesack
8-80	Good Harvest Marine Co. Ltd.	12 748	**LMC**	F 12,5 2 dks	ER	AuxB (Comp) 8kgf/cm^2 (0,7bar)
Df Esd	Panama Panama	**9 295**	EL Bt 550,0/50,0U3(a)	rf nil	G.21 308 B.18 945	Gen 3 × 320kW 450V 60Hz a.c.
Gc Rdr		6 386	FN 4396	7BH WB5282T incl. No. 3 hold 2910T	5 Ha (stl) (10,5 × 7,9) (12,7 11,2 ER	Fuel 1 020,0t (hvf) 16kn
RTm/h/v		15 091	GL		14,1 11,2 × 10,5)	
					10W Der 1(60) 1(30) 6(5-15)	
					4(5-10)	
5139375	**GOLDEN CAN**	**2 595**		**1961** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 7Cy. 470 × 700
3FAU	ex Kotan Mari-81 ex Woanhu-80	1 391		(75)		2 400bhp (1 790kW)
5439-	ex Y. Joh No. 2-79	3 901	KR (NK)	94,04 13,85 6,030	2 Ho 27,2 29,4 ER	Ito Tekkosho Shimizu
PEXT5	ex Kai Sung-74			86,80 13,80 6,99	G.7 018 B.6 448	Gen 2 × 45kW 110V d.c.
Df Esd	ex Haboro Maru-73			P 24,1 F 10,4 2 dks	2 Ha (21,9 21,7 × 6,5) ER	Fuel 211,5t 12,5kn
Pfd Rdr	**Ragan Ching Shipping S.A.**			RW rf 102	8W Der 4(10) 4(5)	
RT	Panama Panama					
7423639	**GOLDEN CANARY**	**19 460**		**1977** Korea SB. & Eng. Corp.—Busan	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
6ZIE	ex Golden Crane-78	14 466		(3002)		11 600bhp (8 654kW) Sulzer
5809	**Liberian Lance Transports Inc.**	31 030	AB	183,65 10,972	23 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Japan
Df Esd	World-Wide Shipping Agency Ltd.			172,27 25,93 14,36	L.(oil) 40 545 HeCls. ptBptC	Fuel 248,5t (d.o.) 2 635,0t (hvf)-39,5pd
Gc Pfd	Monrovia Liberia			1 dk		15,5kn
Rdr RT						
7423627	**GOLDEN CAPE**	**19 460**		**1976** Korea SB. & Eng. Corp.—Busan	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
5LOX	Launched as Sweet Briar	14 468		(SNA-3001)		11 600bhp (8 654kW) B&W
5612	**Liberian Kismet Transports Inc.**	30 907	AB	183,65 25,94 10,958	24 Ta ER	Hitachi Zosen Osaka
Df Esd	World-Wide Shipping Agency Ltd.			172,32 25,91 14,38	L.(oil) 40 547 HeCls. ptBptC	Gen 2 × 680kW a.c.
Gc Pfd	Monrovia Liberia			P 36,3 F 18,0 1 dk		Fuel 262,0t (d.o.) 2 620,0t (hvf)-39,5pd
Rdr RT				rf nil		15,5kn
7352787	**GOLDEN CASTLE**	**6 254**		**1973** Kochi Jukogyo K.K.—Kochi (777)	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
HPIF		4 396		128,02 19,05 7,773		6 000bhp (4 476kW) MAN
4863-74	**Golden Castle Co. Ltd. S.A.**	10 393	NK	119,00 19,00 10,01	3 Ho ER	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Panama Panama			P 23,2 F 10,7 1 dk	G.14 348 B.13 539	Gen 2 × 432kW a.c.
Gc Pfd					3 Ha (stl) (20,5 20,1 32,2 × 10,6) ER	Fuel 1 053,5t-21,5pd 13,5kn
Rdr RT					Der 4(20)	
6829147	**GOLDEN CHALICE**	**10 397**		**1968** Nippon Kokan K.K.—Shimizu (267)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SXTM		6 759		145,47 22,05 9,335		7 200bhp (5 371kW)
4298	**Golden Chalice S.S. Inc.**	16 758	AB	136,96 22,00 12,40	6 Ho 16,1 18,1 18,1 13,1 18,1	Uraga Heavy Industries Ltd. Tamashima
Df Esd	Piraeus Greece			P 26,9 F 9,8 2 dks	16,4 ER	Gen 3 × 260kW 440V 60Hz a.c.
Gc Rdr				rf 152	G.23 385 B.21 510	Fuel 1 203,0t (hvf) 15,5kn
RTm/h					6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9	
					9,9 × 10,5) ER	
					12W Der 4(10) 8(5)	
7602601	**GOLDEN CHALLENGER**	**14 531**		**1979** Nippon Kokan K.K.—Shimizu (368)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
J4FH		10 238		172,29(BB) 22,94 9,332		9 000bhp (6 714kW) Sulzer
7405	**Golden Challenger Steamship**	24 300	AB	161,68 22,86 13,62	5 Ho 24,0 24,9 24,9 24,9 24,9	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	**Inc.**			1 dk	ER	Gen 2 × 330kW 1 × 245kW
Gc Rdr	Piraeus Greece				G.33 894 B.29 127	440V 60Hz a.c.
RT					5 Ha (stl) (13,1 × 8,0) (16,6 16,6	14,75kn
					16,6 16,6 × 9,6) ER	
					Cr 2(15) 2(10) Der 2(15) 2(2,5)	
7128954	**GOLDEN CHARIOT**	**12 959**		**1972** Nippon Kokan K.K.—Shimizu (305)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SXCM		8 719		155,71(BB) 22,89 9,910		9 000bhp (6 714kW) Sulzer
4215	**Golden Chariot Marinera S.A.**	22 076	AB	145,70 22,86 13,62	Str. heavy cargoes	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Piraeus Greece			P 12,2 F 10,1 1 dk	5 Ho 20,1 21,1 21,2 23,1 21,1	Gen 2 × 310kW 1 × 170kW
Gc Rdr				rf 102	ER	450V 60Hz a.c.
RTm/h/v					G.28 475 B.24 930	Fuel 2 371,5t (hvf) 15kn
					5 Ha (stl) (11,2 × 8,0) (13,4 13,4	
					13,4 13,4 × 9,6) ER	
					10W Der 10(10)	
7380411	**GOLDEN CHASE**	**13 036**		**1974** Nippon Kokan K.K.—Shimizu (327)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SVPR		8 867		155,71(BB) 22,99 9,907	Mchy.aft	9 000bhp (6 714kW) Sulzer
5212	**Golden Chase S.S. Inc.**	19 495	AB	145,70 22,86 13,59 -		Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Piraeus Greece			1 dk		15kn
Gc Pfd						
Rdr RT						
5075086	**GOLDEN CITY**	**6 894**	**✠100A1** CS 6/74	**1960**-12 Greenock Dockyard Co. Ltd.	**M General Cargo** OSD	Oil 2SA 5Cy. 670 × 2320
9VGL	ex Clan Macilwraith-79	3 490	DTsf—oil FP above	—Greenock (496)		5 400bhp (4 028kW) Doxford
301428	**Guan Guan Shipping (Pte.) Ltd.**	10 150	65.5°C. (SG up to 1.28)	150,58 18,85 8,033	5 Ho 12,1 18,9 23,3 28,9 ER	Wallsend Slipway & Eng. Co. Ltd Wallsend
Df Esd	Singapore Singapore		or vegetable oil	138,69 18,75 11,79	21,7	AuxB 100lbf/in^2 (0,6bar)
Gc Rdr			**✠LMC**	P 10,4 F 22,3 1 dk & S dk, 3rd dk	G.18 147 B.16 498 In.34	Gen 3 × 185kW 220V d.c.
RTv			EL dt 2$\frac{3}{16}$"SQ	except in No. 5 hold	1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3	Fuel 1 194,0t (hvf) 14kn
			FN 4236	RW rf 102 DK fwd	14,6 15,4 × 6,4) ER (7,1 × 6,4)	
				Coll BH to S dk 6 to 2nd dk WB2096t incl,	18W ´Der 1(80) 1(40) 4(15) 2(10)	
				DTsf688t	2(7) 10(5)	
5133010	**GOLDEN CITY**	**417**		**1934** Kiangnang Dockyard & Eng. Works	**TM General Cargo**	2 Oil 4SA each 6Cy. 300 × 380
	ex Wen Hsing-51	228		—Shanghai		E made33 fitted34
	Au Ming Sueng	—		*41,82* 7,04		Masch. Augsburg-Nuernberg (MAN)
	China*			... ...		Augsburg
				1 dk		
				R		
7033927	**GOLDEN CLOVER**	**89 137**		**1971** Mitsubishi Heavy Industries Ltd.	**S Ore/Bulk/Oil Carrier**	2 S Turb dr geared to sc. shaft
5MPF		71 867		—Yokohama (913)		28 000shp (20 888kW)
3711	**Liberian Clover Transports Inc.**	164 639	BV (NK)	295,03(BB) 47,45 17,450	6 Ho 26,2 27,9 27,9 55,8 22,6	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	World-Wide Shipping Agency Ltd.			280,02 47,40 24,80	55,8 14 Ta ER	Fuel 9 723,5t-139,0pd 16kn
Gc Pfd	Monrovia Liberia			1 dk	G.145 846 L.(oil) 214 733	
Rdr RTv				rf 102	HeCls. BC	
					2 Ha (stl) (each 13,9 × 15,0) 6 Ha	
					(stl) (each 13,9 × 16,9) ER	
					Der 2(15)	

7401916 5LJY 5593 Df Esd Gc Pfd Rdr RT	**GOLDEN COLT** **Liberian Ivory Transports Inc.** Monrovia Liberia	**19 633** 13 923 34 345	AB	**1976** Osaka Zosensho—Osaka (363) 185,53(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW a.c.
6907690 SVDS 3353 Df Esd Gc Rdr RTm/h	**GOLDEN CROSS** **Golden Cross S.S. Inc.** Piraeus Greece	**11 148** 6 928 16 758	AB	**1969** Nippon Kokan K.K.—Shimizu (268) 145,47 22,05 9,338 136,96 22,00 12,40 P 27,2 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf) 15,5kn
7117101 SXBK 4153 Df Esd Gc Rdr RTm/h/v	**GOLDEN CROWN** **Golden Crown Marinera S.A.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1971** Nippon Kokan K.K.—Shimizu (302) 155,71(BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ta 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7353236 JCFT 116371 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX** **Nippo Senpaku K.K.** Tokyo Japan	**1 993** 1 275 2 402	NK	**1974** Okayama Zosen K.K.—Hinase (241) 91,39 12,63 5,003 85,35 12,60 6,10 P 18,0 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 900	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 676,5t-14,5pd 14kn
7530638 JMCN 117818 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX No. 2** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 475** 1 453 2 867	NK	**1976** Oshima Dock K.K.—Yoshiumi (616) 96,20 13,03 5,296 89,01 13,01 6,51 P 19,9 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 917	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 1 × 160kW 1 × 30kW 445V a.c. 14kn
7904229 JLGK 121779 Df Esd Gc Rdr RT	**GOLDEN CRUX No. 3** **Kinsho Kaiun K.K. & Kumazawa Kaiun K.K.** Kyonan, Japan Chiba Pref.	**1 984** 1 054 2 300	NK	**1979** Setouchi Zosen K.K.—Kinoe (480) 89,06 12,63 5,001 83,01 12,60 6,13 P 21,7 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 508	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 835kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 1 × 40kW 445V a.c. 14kn
8029753 7JET 125894 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX No. 5** **Kumazawa Kaiun K.K.** Yokohama, Japan Aomori Pref.	**2 332** — 2 876	NK	**1981** Uchida Zosen—Ise (815) 5,401 83,01 13,81 6,61 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 200bhp (2 387kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353951 6ZSG 4754 Df Esd Gc Pfd Rdr RT	**GOLDEN DAISY** **Liberian Crystal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 716** 12 033 34 183	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (271) 185,50(BB) 27,03 11,005 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.40 861 5 Ha (stl) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 801,5t
5234993 Df Esd Gc Pfd Rdr RT	**GOLDEN DAMMAM** ex Atlantic Neptune-81 ex Mikishima Maru-72 **Saudi Harvest Marine Co. Ltd.** Good Harvest Marine Co. Ltd. Dammam Saudi Arabia	**9 248** 5 488 12 281	NK	**1961** Iino Jukogyo K.K.—Maizuru (58) 156,01 19,49 9,195 145,37 19,03 12,30 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho DT G.17 782 B.16 341 In.459 6 Ha (7,5 × 5,4) (12,6 × 7,0) (11,2 × 7,4) (9,6 11,9 × 7,0) (7,4 × 5,4) 18W Der 2(20) 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 13 000bhp (9 698kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 144kW 445V a.c. Fuel 1 519,0t 18,25kn
7915890 604315 Df Esd Gc Rdr RT	**GOLDEN DAWN** **Dr. Dale Dier, Walter, Richard & Sam Mezich, Ed Hilpert & Steve Sarich** Seattle, Wa United States of America	**193** 135 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (375) 9,71 4,369 37,22 9,43 4,88 F - 1 dk	**M Fishing** Crab Ref 3 Ho In.269 Cr 1(12) 1(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW 1 × 55kW a.c. 12kn
7337543 2UGF Df Esd Pfd Rdr RT	**GOLDEN DAWN** **A. Lowe & others** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—England (704) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn
7605964 401669	**GOLDEN DAWN** **P. O'Driscoll** Cork Irish Republic	**155** 80 —		**1977** Scheepswerf "Vooruit" C.V. —Zaandam (354) 26,37 24,90 7,21 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 300 850bhp (634kW) British Polar Engines Ltd. Glasgow 10kn
5024001 HOFY 5960-PEXT Df Esd Gc Rdr RTm	**GOLDEN DEFENDER** ex Thunderbird-76 ex Arima Maru-73 **Justina Shipping S.A.** Panama Panama	**7 530** 4 181 9 729	(NK) ✠Classed LR until 8/66	**1952-2** Nishi Nippon Jukogyo—Nagasaki (1424) 150,98 19,05 8,408 140,01 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW rf 152	**TM General Cargo** Ref 9P 6 Ho 14,9 22,0 19,2 ER 15,1 20,8 13,5 G.11 555 B.10 729 In.1 784 6 Ha (stl) (6,4 × 5,4) (11,2 9,6 × 7,0) ER (8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 6(6) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 8 600bhp (6 416kW) Nishi Nippon Jukogyo Nagasaki Gen 3 × 230kW 230V d.c. Fuel 1 598,0t (hvf) 16kn

7366697 KIBM 559936 Df Esd Gc Pfd Rdr RT	**GOLDEN DOLPHIN** **Aeron Marine Shipping Co. Inc.** Apex Marine Corp. New York, NY United States of America	**44 881** 35 042 93 323	AB	**1974** National Steel & SB. Co.—San Diego, Ca (390) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 107 641 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 277kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.) 16,5kn
7409047 SXBM Df Esd Gc Pfd Rdr RTh	**GOLDEN DOLPHIN** **Golden Dolphin Marinera S.A.** Piraeus Greece	**16 432** 11 353 29 337	AB	**1977** Hakodate Dock Co. Ltd.—Muroran (627) 180,83(BB) 23,14 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 027 B.33 892 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 1(10)	Oil 2SA 6Cy. 760 × 1550 12 200bhp (9 101kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 440V 60Hz a.c. Fuel 2 731,0t (hvf) 16kn
7526259 WYZ5 247 513190	**GOLDEN DOLPHIN** **Ross Laboratories Inc.** Seattle, Wa United States of America	**123** 84 —		**1968** Drake Craft Boats—Oxnard, Ca 6,86 22,10 6,84 2,87 1 dk	**M General Cargo**	Oil 1 050bhp (783kW) .... Fuel (d.o.)
7129518 ATIC 1495 Esd RT	**GOLDEN DOLPHIN** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	AB	**1971** Bender Welding & Machine Co. Inc. —Mobile, Al (299) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 66,0t (d.o.)
5027780 RT	**GOLDEN DOUBLOON** ex Astrid-66 **Treasure Ship Inc.** Fort Lauderdale, Fl United States of America	**250** 144 290		**1949** Djursvik Varv—Djursvik *33,65* 7,80 3,810 ... ... 1 dk	**Wood M General Cargo** Mchy.aft Der 2	Oil 2SA 3Cy. 350 × 410 E made46 fitted56 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5275399 BLAT Df Esd Gc Rdr RT	**GOLDEN DRAGON** ex Victory Glory-79 ex Peru Maru-74 **Prosperous Dragon S.S. Co.** Kaohsiung China*	**8 309** 5 895 10 716	(NK)	**1957** Kawasaki Dockyard Co. Ltd.—Kobe (959) 143,11 18,24 8,141 132,21 18,20 11,71 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho 15,0 22,5 16,1 15,3 20,4 13,2 G.17 019 B.15 641 6 Ha (7,4 × 6,0) (14,7 8,4 8,4 13,5 8,4 × 7,1) 16W Der 2(25) 2(10) 12(5)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 5 600bhp (4 178kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14kn
7628007 3FZU 7859 -77A Df Esd Gc Pfd Rdr RT	**GOLDEN DRAGON** **Golden Dragon Co. Ltd. S.A.** Panama Panama	**6 597** 4 359 12 010	NK	**1977** Ujina Zosensho—Hiroshima (560) 128,78 19,64 8,251 120,02 19,60 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 140 B.13 848 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW a.c. 13,5kn
6724062 BVHY 2320 Df Gc Rdr	**GOLDEN DRAGON No. 1** **Chong Shing Ocean Enterprise Corp.** Keelung China*	**1 900** 1 006 —		**1967** Miho Zosensho K.K.—Shimizu (632) 78,49 12,53 5,792 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 17,9 17,6 ER G.1 720 B.1 604 In.1 720 2 Ha (each 2,9 × 2,9) ER 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 400 × 600 NE — Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7381295 SZTJ Df Esd Gc Rdr RT	**GOLDEN EAGLE** **Golden Eagle Marinera S.A.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1976** Tohoku Zosen—Shiogama (165) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5366186 BLAU Df Esd Gc Rdr	**GOLDEN EAGLE** ex Victory General-79 ex Chieh Kang-78 ex Toun Maru-73 **Prosperous Dragon S.S. Co.** Keelung China*	**7 853** 4 530 11 930	(NK)	**1957** Ishikawajima Jukogyo—Tōkyo (752) 139,91 18,24 8,814 130,00 18,20 11,61 F 12,8 2 dks RW	**M General Cargo** 5 Ho 14,5 24,2 24,0 14,4 19,2 G.15 829 B.14 485 5 Ha (8,2 × 5,9) (15,1 15,1 8,7 11,7 × 7,0) 14W Der 4(9,75) 12(4,75)	Oil 2SA 6Cy. 700 × 1200 6 000bhp (4 476kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 144kW 450V a.c. Fuel 1 264,0t (hvf) 14kn
5161639 9WBJ 324824 Df Esd Gc RT	**GOLDEN EAGLE** ex Inkosi-72 ex Parnass-61 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**1 779** 1 177 2 300	GL	**1953** Werft Nobiskrug—Rendsburg (555) *84,07* 11,56 4,950 11,51 6,63 B 13,5 F 8,0 2 dks H 7,1 RW	**M General Cargo** CSD Ice strengthened Mchy.aft G.3 495 B.3 305 8W Der 1(10)	Oil 4SA 9Cy. 385 × 580 1 500bhp (1 119kW) Maschinenbau Kiel A.G. Kiel Fuel 132,0t 12,5kn
5147889 9VWZ 315970 Df Esd Rdr RT	**GOLDEN EASTERN** ex Sletholm-72 ex Hendrik-64 **King Line (Pte.) Ltd.** Singapore Singapore	**1 701** 738 2 129	NV	**1953** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (395) 84,49 12,96 4,852 77,73 12,91 P 18,3 F 5,8 1 dk & S dk R rf 152	**M General Cargo** OSD 8P Ref Mchy.aft 2 Ho 17,0 33,2 G.4 164 B.3 681 In.42 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 1(10) 3(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 119kW) Sulzer Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 80kW 220V d.c. Fuel 217,0t (d.o.)-5,0pd 12kn
7366702 WDBU 561433 Df Esd Gc Pfd Rdr RT	**GOLDEN ENDEAVOR** **Aeron Marine Shipping Co. Inc.** Apex Marine Corp. New York, NY United States of America	**44 881** 35 042 93 323	AB	**1974** National Steel & SB. Co.—San Diego, Ca (391) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 107 641 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 277kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.) 16,5kn

7314814 SXIW 4808 Df Esd Gc Rdr RT	**GOLDEN EVAGELISTRA** **Golden Independence S.S. Inc.** Piraeus Greece	**16 439** 11 361 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (561) 180,80(BB) 23,14 10,656 170,01 23,11 14,51 P 36,9 F 21,4 1 dk	**M Bulk Carrier** 6 Ho 16,2 19,5 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) ER 2W Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf) 15,25kn
7352323 6ZYA 4634 Df Esd Gc Pfd Rdr RT	**GOLDEN EXPLORER** **Liberian Opal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 170** 7 081 19 421	AB	**1974** Hitachi Zosen—Mukaishima (4346) 156,17 22,64 9,538 146,06 22,60 12,91 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 664 4 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Hiroshima Works, Mukaishima Gen 3 × 38kW 450V 60Hz a.c. Fuel 1 739,5t
5417258 D8ZG BM49 197 Df Gc Rdr RT	**GOLDEN EXPRESS** ex Grand Ocean-80 ex Prince Maru No. 1-76 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**2 167** 1 143 1 670	KR (NK)	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (214) 83,01 12,55 2,794 78,01 12,50 6,89 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft G.4 786 B.4 702 4 Ha	Oil 4SA 6Cy. 435 × 640 1 500bhp (1 119kW) Ito Tekkosho Shimizu Gen 2 × 36kW 225V d.c. Fuel 72,0t-5,5pd 12kn
5238236 ZCEC 186166 Df Esd Gc Rdr RTh	**GOLDEN FALCON** ex Elaine-66 ex Mobil Light-64 ex Stanvac India-62 **Mansell Shipping Ltd.** Hamilton Bermuda (British)	**17 297** 10 201 31 147	✠Classed LR until 16/1/81	**1954**-12 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1232) 191,45 25,25 10,243 182,89 25,15 12,96 P 40,0 B 11,9 F 25,6 1 dk RW	**S Tanker** 12P 1 Ho 12,8 30 Ta ER L.(oil) 35 715 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 13 570shp (10 123kW) Cammell Laird & Co. Ltd. Birkenhead Fuel 2 716,0t (o.f.)-71,0pd 15kn
7222712 SVCU Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN FLAG** ex Proserpina-81 **Alfios Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**43 479** 32 395 78 750	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (597) 255,91 32,34 14,220 245,02 32,30 19,31 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 938 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (13 055kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 15,75kn
6917009 SVJO 3438 Df Esd Gc Rdr RTm/h	**GOLDEN FLEECE** **Golden Fleece S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu (272) 145,47 22,05 9,338 136,96 22,00 12,40 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 228,5t (hvf) 15,5kn
7932393 Df Pfd Rdr RT	**GOLDEN FLEECE** **Wayne Halbruner** United States of America	**200** — —		**1979** Marine Builders Inc.—Mobile, Al ... ... 31,70 8,08 3,97 1 dk	**TM Fishing** Shellfish Side-fishing Beam-fishing	2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 3 600bhp (2 686kW) Caterpillar Tractor Co. U.S.A. Gen 1 × 60kW 1 × 30kW a.c. 2 Controllable pitch propellers
6709684 366439 Esd Rdr	**GOLDEN FLEECE** **Leslie Clifford Girvain** Belfast United Kingdom	**107** 61 —		**1966** Ch. Herbert & Heraud—Etel *20,67* 6,53 3,201 6,48 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,3) (1,3 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (269kW) Soc. des Moteurs Baudouin Marseille 10,5kn
7525853 SZIW 6465 Df Esd Gc Rdr RTh	**GOLDEN FORTUNE** **Golden Fortune Steamship Inc.** Piraeus Greece	**13 027** 8 705 21 682	AB	**1977** Tohoku Zosen—Shiogama (173) 155,71(BB) 22,92 9,332 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 17,9 20,4 20,4 20,4 20,4 ER G.29 158 B.25 124 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
5125788 S6GR 300830 Df Esd Gc Rdr RT	**GOLDEN FORTUNE** ex Strathinver-76 ex Galway-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **7 167** 4 141 11 746 **9 538** 5 689 12 986	**✠100A1** SS 6/77 **✠LMC** EL (e†) 2⅛″ FN 4573	**1959**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1253) 160,10 18,45 8,052/8,560 151,39 18,37 11,84 F 12,5 2 dks, 3rd dk in Nos. 1 & 3 holds RW rf nil len 67 Coll BH to U dk 7 to 2nd dk WB2982t incl. DTm1444t	**M General Cargo** 5 Ho 16,1 23,3 15,3 ER 22,7 20,7 5 Ha (stl) (8,1 11,3 6,4 × 7,0) ER (9,7 8,1 × 7,0) Der 1(30) 12(10) 6(5)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (0,6bar) Gen 3 × 200kW 220V d.c. Fuel (hvf) 14,5kn
7022760 KIOH 526972 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN GATE** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America	**34 088** 27 890 63 141	AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4625) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 83 300 HeCls. BptC	2 S Turb dr geared to sc. shaft 20 000shp (14 920kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 4 842,5t (o.f.)-99,5pd 15,75kn
7829376 WA5454 253722 RT	**GOLDEN GATE** ex YMS 322-78 **Golden Gate Fisheries Inc.** San Francisco, Ca United States of America	**268** 182 —		**1943** Al Larson Boat Shop—San Pedro, Ca ... ... 38,23 7,42 3,46 1 dk conv Minesweeper —	**Wood M Pilot Cutter**	Oil 1 000bhp (746kW) U.S.A.
6829238 JPZD 104736 Df Esd Gc Pfd Rdr RT	**GOLDEN GATE BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**16 911** 8 770 17 189	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1106) 188,91(BB) 25,07 9,924 175,04 25,02 15,40 F 26,6 1 dk RW	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 690 C.Ho 240/20′ 103/40′ C.Dk 148/20′ 48/40′ 9 Ha (stl) ER	Oil 2SA 10Cy. 930 × 1700 27 500bhp (20 515kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 600kW 445V a.c. Fuel 3 575,5t-89,5pd 22,25kn

7375155	**GOLDEN GATE SUN**	**39 349**		**1975** Onomichi Zosen—Onomichi (251)	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
S6BV		30 055		232,01 36,05 14,606	Mchy.aft	20 300bhp (15 144kW) Sulzer
356847	**Mercury Orient Shipping Inc.**	82 542	NK	220,00 36,00 14,64		Hitachi Zosen Osaka
Df Esd	Singapore Singapore			F 18,9 1 dk	L.(oil) 102 047	Gen 2 × 1800kW a.c.
Gc Pfd						Fuel 3 371,0t-73,0pd 15,5kn
Rdr RT						
7012806	**GOLDEN GHANA**	T.Mk		**1970** Bremer Vulkan—Vegesack (966)	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
H8RX	ex Sloman Senior-80	**6 549**		139,55(BB) 21,04 8,205/9,189		8 400bhp (6 266kW) MAN
9327-HK	**Drongo Shipping Co. S.A.**	4 203	GL	132,01 21,01 12,30	Ice strengthened	Bremer Vulkan Vegesack
Df Esd	Good Harvest Marine Co. Ltd.	12 963		B 27,2 F 12,2 2 dks	5 Ho 16,0 19,3 16,3 20,4 19,3 ER	Gen 3 × 320kW 440V 60Hz a.c.
Gc Rdr	Panama Panama	**9 144**			G.21 482 B.19 120	Fuel 1 020,0t (hvf) 16kn
RTm/h/v		6 515			5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER	
		15 306			11W Der 1(60) 1(30) 6(15) 4(10)	
8115954	**GOLDEN GIRL**	**300**		**1981** Moss Point Marine Inc.—Escatawpa,	**TM Supply Ship**	2 Oil
		—		Ms (009)	Deck Cargo Fire-fighting	3 000bhp (2 238kW)
	J.M.J. Marine Investors Corp.	1 200	AB (Class cont.)	... ...		U.S.A.
	United States			49,56 12,20 4,27		
	of America			1 dk		
5001102	**GOLDEN GLOBE**	**2 680**	**✠100A1** CS 1/81	**1957**-12 Hall, Russell & Co. Ltd.	**M General Cargo**	Oil 2SA 5Cy. 560 × 1000
3EDN	ex Abel Tasman-75	1 238		—Aberdeen (860)		2 000bhp (1 492kW)
10354-SS	**Guan Guan Shipping (Pte.) Ltd.**	3 526	**✠LMC**	93,58 13,59 5,881	2 Ho 32,6 28,9	Sulzer Bros. Ltd. Winterthur
Df Esd	Panama Panama		EL t $1\frac{5}{8}$"SQ	88,40 13,57 6,79	G.4 559 B.4 163	Gen 3 × 150kW 1 × 45kW 220V d.c.
RT			FN 1800	P 6,1 B 25,3 F 9,8 1 dk	2 Ha (stl) (21,6 19,2 × 6,1)	Fuel 319,0t (d.o.) 12,5kn
				RW rf 76	8W Der 8(7,5)	
				NS 5BH WB621t		
7381087	**GOLDEN GRAMPUS**	**31 861**		**1975** Sumitomo Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
A8RD	ex Silvana-77	23 111		—Uraga Shipyard, Yokosuka (976)	Wood-chip	12 000bhp (8 952kW) Sulzer
5208	**Professional Navigation Corp.**	37 300	BV	195,99(BB) 29,44 10,821	6 Ho 28,6 22,1 24,0 20,8 22,3 27,9 ER	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Monrovia Liberia			187,99 29,39 20,78	G.76 566	Gen 3 × 620kW 445V 60Hz a.c.
Gc Pfd				1 dk	6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Fuel 1 784,0t (hvf) 14,75kn
Rdr RTv				rf nil	Cr 3(10,5)	
8115942	**GOLDEN GULF**	**293**		**1981** Moss Point Marine Inc.—Escatawpa,	**TM Supply Ship**	2 Oil
KUS6384		199		Ms (008)	Deck Cargo Fire-fighting	3 000bhp (2 238kW)
638428	**California Gulf Partnership**	1 200	AB (Class cont.)	... ...		U.S.A.
	New Orleans, La United States			49,56 12,20 4,27		
	of America			1 dk		
7036979	**GOLDEN HARVEST**	**3 166**		**1970** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
3FOP	ex Kokai Maru-77	2 101		(655)		3 800bhp (2 835kW) Mitsubishi
7814	Launched as Kenyo Maru	5 961	NK	101,12 16,03 6,833	2 Ho ER	Kobe Hatsudoki K.K. Nagasaki
-77A	**Ocean Harvest S.A.**			94,01 15,98 8,21	G.7 350 B.7 000	Gen 1 × 720kW 445V a.c.
Df Esd	Panama Panama			P 18,0 B 4,9 F 11,3 1 dk	2 Ha (stl) (10,5 27,9 × 7,7) ER	Fuel 515,0t-13,0pd 12,5kn
Gc Pfd				RW	13W Der 1(50) 4(15)	
Rdr RT						
5208528	**GOLDEN HAVEN**	**6 211**	**✠100A1** SS 10/78	**1952**-5 A. Stephen & Sons Ltd.—Glasgow	**M General Cargo**	Oil 2SA 5Cy. 670 × 2320
9VAB	ex Howra-72 ex Limerick-69	3 526		(633)		5 500bhp (4 103kW) Doxford
184627	ex Enton-55	10 340	**✠LMC**	140,32 17,99 8,433	5 Ho 15,4 23,3 14,1 ER 22,3 19,7	Barclay, Curle & Co. Ltd. Whiteinch, Glasgow
Df Esd	**Guan Guan Shipping (Pte.) Ltd.**		EL ct $2\frac{1}{4}$"SQ	131,91 17,91 12,04	G.16 999 B.15 510	AuxB 100lbf/in^2 (0,6bar)
Gc Rdr	Singapore Singapore		FN 3951	F 12,8 2 dks, 3rd dk clear of ER	5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER (9,7 7,3 × 6,1)	Gen 3 × 200kW 220V d.c.
RTv				RW rf 76	14W Der 1(30) 14(10)	Fuel 1 499,5t (hvf) 14kn
				Coll BH to U dk 6 to 2nd dk WB2530t incl. DTf1378t		
5133096	**GOLDEN HIND**	**12 304**	**✠100A1** Lake SS 7/77	**1952**-4 Collingwood Shipyards	**S Bulk Carrier**	3 S Turb dr geared to sc. shaft
VDLJ	ex Imperial Woodbend-54	8 532	Great Lakes & River St.	—Collingwood, Ont. (147)		5 175shp (3 861kW)
193679	**Trico Enterprises Ltd.**	17 200	Lawrence service	188,98 21,09 7,601	4 Ho 33,2 29,2 28,9 35,0 ER	The John Inglis Co. Ltd. Toronto, Ont.
Df Esd	Montreal Canada		**✠LMC**	182,89 20,73 10,67	G.22 002	2 WTB 525lbf/in^2 (3,6bar) Spt 490lbf/in^2 (3,3bar) hs823,5
Gc Rdr			EL (i) $2\frac{7}{16}$"SQ	P 38,1 Trunk 93,9 F 18,6 1 dk	16 Ha (stl) (each 3,3 × 13,4) ER	db 15lbf/in^2 (0,1bar)
RTm/h			FN 5743	RW conv Tanker 54		Gen 2 × 300kW 230V 60Hz a.c.
				3BH WB6693t		Fuel 439,0t (o.f.) 15kn
7732987	**GOLDEN HIND**	**110**		**1977** ....Brownsville, Tx	**M Fishing**	Oil
WYG7		74		*21,92*		365bhp (272kW)
432	**Four Winds Inc.**	—		6,71 3,18		U.S.A.
585269	Brownsville, Tx United States			1 dk		
	of America					
7525827	**GOLDEN HOPE**	**14 531**		**1977** Nippon Kokan K.K.—Shimizu (364)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SXKV		10 238		172,27(BB) 22,92 9,780		9 000bhp (6 714kW) Sulzer
6539	**Golden Hope Steamship Inc.**	24 738	AB	161,68 22,86 13,62	5 Ho 24,0 25,2 25,2 25,2 25,2 ER	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Piraeus Greece			1 dk	G.33 894 B.29 127	Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c.
Gc Rdr					5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER	Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd 15kn
RTh					Der 10(15)	
7380435	**GOLDEN HORIZON**	**13 035**		**1975** Nippon Kokan K.K.—Shimizu (329)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SYYS		8 867		155,68(BB) 22,99 9,907		9 000bhp (6 714kW) Sulzer
5439	**Golden Horizon S.S. Inc.**	22 057	AB	145,70 22,84 13,59		Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Piraeus Greece			1 dk		15kn
Gc Pfd						
Rdr RT						
5270765	**GOLDEN HORSE**	**7 843**		**1956** Werf De Noord—Alblasserdam	**M General Cargo** OSD	Oil 2SA 7Cy. 680 × 1250
9VDC	ex Parkhaven-73	4 714		(641)		4 200bhp (3 133kW)
344376	**Guan Guan Shipping (Pte.) Ltd.**	9 830	BV	143,62 18,06 7,875	5 Ho 19,2 19,7 14,2 19,7 17,8	N.V. Werkspoor Amsterdam
Df Esd	Singapore Singapore			132,59 17,99 11,59	G.17 726 B.16 413	Gen 3 × 145kW 220V d.c.
Gc Rdr				1 dk & S dk	5 Ha (8,9 13,4 13,4 11,0 8,6 × 6,1)	Fuel 1 243,5t (d.o.) 14,5kn
				RW	Der 1(25) 1(10) 2(3-10) 12(3-5)	

7397048 7LGX 115388 Df Esd Gc Pfd Rdr RT	**GOLDEN ISLAND** ex Princess Mazda-79 **Kowa Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**6 884** 5 419 5 211	NK	**1976** Towa Zosen K.K.—Shimonoseki (475) 147,81 18,01 5,919 136,00 17,99 6,74 2 dks len 80	**M Vehicles Carrier** Mchy.aft B.19 174	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 300kW 445V a.c. 15,25kn
7372543 H3KY 5242-75 Df Esd Gc Rdr RT	**GOLDEN JADE** **Golden Hill Co. Ltd. S.A.** Panama Panama	**3 778** 2 593 6 591	NK	**1974** Imai Zosen—Kochi (336) 104,02 16,46 6,816 98,58 16,41 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,4 × 8,4) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. Fuel 547,5t (hvf)-13,0pd 12,25kn
5151323 BLAN 7711 Df Esd Gc Rdr RTm/h/v	**GOLDEN JEDDAH** ex Longavi-79 ex Hiram-69 **Chaffinch Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Keelung China*	**7 032** 3 925 10 857 **9 467** 5 485 13 291	(NV)	**1961** Rheinstahl Nordseewerke—Emden (318) 153,04 18,95 9,043 141,10 18,90 11,97 2 dks	**M General Cargo** 6P 5 Ho 17,9 22,0 21,5 ER 21,5 21,5 G.19 898 B.18 587 5 Ha (stl) (9,8 12,8 12,8 ER 11,2 11,2 × 7,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 476kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 170kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 15kn
8103755 JCVD 124048	**GOLDEN KASUGA** **Kasuga Kaiun** Japan	**2 496** 1 600 6 528	NK	**1981** K.K. Taihei Kogyo—Akitsu (1422) 6,732 89,52 17,42 11,92 1 dk	**M General Cargo**	Oil 3 600bhp (2 686kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7354319 SXUX 4922 Df Esd Gc Rdr RT	**GOLDEN KIMISIS** **Golden Kimisis Marinera S.A.** Piraeus Greece	**16 439** 11 371 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (562) 180,80(BB) 23,14 10,656 170,01 23,09 14,48 P 36,9 RQD 27,8 B 20,5 F 21,4 1 dk	**M Bulk Carrier** 6 Ho 16,2 16,4 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) 2W Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 1 200bhp (895kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf) 15,25kn
8004325 8KFY 124678 Df Esd Gc Rdr	**GOLDEN KYOSEI MARU** **Kyoei Kisen K.K.** Narasaki Sangyo K.K. Japan	**3 667** 1 900 6 162	NK	**1981** Honda Zosen—Saiki 108,34 6,863 99,83 16,01 8,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 879kW) Makita Diesel Co. Ltd. Takamatsu
7643289 WYN9 851 571233	**GOLDEN LADY** **A. B. Cook, Jr.** Jacksonville, Fl United States of America	**114** 82 —		**1976** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
5262598 HPWW 9229-78 Df Esd Gc Rdr RT	**GOLDEN LAGOS** ex Olivebank-78 **Good Companion Shipping Co. (Panama) S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 317** 3 658 10 438 **8 530** 5 083 12 534	**✠100A1** SS 9/78 DTma — veg. oil or oil FP above 60°C **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4240	**1962**-4 Harland & Wolff Ltd.—Belfast (1640) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 6,1DT 8,5DT 15,7 20,4 G.19 013 B.17 258 5 Ha (8,9 10,6 6,8 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 998kW) Harland & Wolff Ltd. Belfast 2 AuxB 100lbf/in² (0,6bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7371410 3FWU 4304 -74A Df Esd Gc Pfd Rdr RT	**GOLDEN LAKE** ex Luna-75 **New Neca Shipping Corp. S.A.** Seyang Shipping Co. Ltd. Panama Panama	**3 790** 2 523 6 179	KR (NK)	**1974** Asakawa Zosen—Imabari (230) 106,41 16,34 6,681 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,4 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 557,0t (hvf)-12,0pd 12,75kn
7512612 6ZGH 5799 Df Esd Gc Pfd Rdr RT	**GOLDEN LAUREL** **Liberian Cordelia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**29 730** 22 903 61 709	AB	**1977** Hitachi Zosen—Sakai (4516) 225,03(BB) 12,401 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.74 247 B.71 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER Der 1(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 444kW) Sulzer Hitachi Zosen Osaka Fuel-48,5pd 14,75kn
8101513 Esd Rdr RT	**GOLDEN LEOPARD** **Tai Kong Trading Co.** Singapore Singapore	**133** 13 —	AB	**1980** Tai Kong Trading Co.—Singapore (101) 2,263 21,57 7,41 2,87 F 11,6 1 dk rf 500	**TM Tug**	2 Oil 4SA each 8Cy. 142 × 160 geared to sc. shafts Kloeckner Humboldt Deutz West Germany 10kn
7429748 A8XL 5372 Df Esd Gc Rdr RT	**GOLDEN LILAC** **The Whitegold Lines Ltd.** Monrovia Liberia	**5 052** 3 262 8 410	NK	**1975** Setouchi Zosen K.K.—Kinoe (450) 118,01 18,04 7,235 109,99 17,99 9,10 P 23,8 F 11,3 1 dk rf 13	**M General Cargo** 2 Ho 39,3 40,5 ER G.10 942 B.10 234 2 Ha (stl) (29,9 33,0 × 8,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 445V 60Hz a.c. Fuel (hvf) 12,75kn
7802469 Esd Gc Rdr RT	**GOLDEN LION TUG** **Tai Kong Trading Co.** Singapore Singapore	**130** 9 —	AB	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (102) ... ... 21,52 7,41 2,87 F 11,0 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW a.c. 10kn

7112709 ELLK 3853 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN LOTUS** **Liberian Lotus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 635	AB	**1971** Osaka Zosensho—Osaka (316) 170,52(BB) 22,86 10,062 162,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,3 27,2 15,0 27,0 27,2 ER G.35 476 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,4) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 1 200bhp (895kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 716,0t (hvf) 15kn
7525865 SWHM 6273 Df Esd Gc Rdr RTh	**GOLDEN LUCK** **Golden Luck Steamship Inc.** Piraeus Greece	**13 027** 8 705 21 692	AB	**1977** Tohoku Zosen—Shiogama (172) 155,71(BB) 22,92 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 17,9 20,4 20,4 20,4 20,4 ER G.29 158 B.25 124 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
6720688 S6HQ 376079 Df Esd Gc Rdr RT	**GOLDEN MALACCA** ex Shinki Maru-76 ex Yamahaku Maru-69 **Amarys Navigation (Pte.) Ltd.** Singapore Singapore	**2 988** 2 007 5 655	NK	**1967** Imabari Zosen—Imabari (164) 101,30 15,73 6,655 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 3 000bhp (2 238kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW a.c. Fuel 498,0t-11,0pd 13,5kn
6924703 H8WE 1032 7-80 Df Esd Gc Pfd Rdr RT	**GOLDEN MARINER** ex Nikko Maru-80 **Golden Mariner Shipping S.A.** Panama Panama	**93 547** 63 749 164 629	NK	**1969** Hitachi Zosen—Innoshima (4253) 314,99(BB) 44,25 17,036 302,01 44,20 24,49 1 dk	**M Tanker** 13 Ta ER L.(oil) 209 692	Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (23 051kW) B&W Hitachi Zosen Osa Gen 1 × 760kW 2 × 370kW 450V a.c. Fuel 5 602,5t-97,5pd 15,75kn
7433763 6ZEP 6091 Df Esd Gc Rdr RT	**GOLDEN MED** Launched as Kirsten Bewa **Timber Point Shipping Corp.** Monrovia Liberia	**5 351** 3 419 8 070	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2 FN 3305	**1978**-1 Est. EBIN/So S.A.—Porto Alegre (83) 127,39(BB) 18,01 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 10(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 200bhp (3 879kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8,5kgf/cm^2 (0,8bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 595,5t (hvf) 15kn
6925367 D5GZ 6305 Df Esd Gc Rdr RTm/h/v	**GOLDEN MIRANDA** ex Hoegh Miranda-78 **Ostend Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 029** 9 831 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (182) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 320 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,5kn
7366714 KLGF 566090 Df Esd Gc Pfd Rdr RT	**GOLDEN MONARCH** **Aquarius Marine Co.** Apex Marine Corp. New York, NY United States of America	**44 881** 35 042 92 854	AB	**1975** National Steel & SB. Co.—San Diego, Ca (392) 272,50(BB) 32,29 15,215 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 105 277 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 277kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 305,5t (o.f.) 16,5kn
7378547 SVBR 5072 Df Esd Gc Rdr RT	**GOLDEN NAGOS** **Golden Nagos Marinera S.A.** Piraeus Greece	**16 439** 11 371 29 336	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (563) 180,83(BB) 23,14 10,662 170,01 23,09 14,48 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6404038 3EKH 9528-79 Df Esd Gc Rdr RT	**GOLDEN NIGERIA** ex Weybank-79 **Chung Hsing Shipping Co. (Panama) S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 378** 3 592 10 717 **8 670** 5 048 12 813	✠**100A1** SS 12/79 DTma — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\tfrac{3}{16}$"SQ FN 4231	**1964**-3 Harland & Wolff Ltd.—Belfast (1648) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3152t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 15,7 20,4 G.18 863 B.17 123 6 Ha (8,9 10,6 9,1 4,5 9,1 9,1 × 6,7) 15W Der 1(60) 4(10) 10(6) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 998kW) Harland & Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (0,6bar) Gen 3 × 200kW 1 × 40kW 1 × 5kW 220V d.c. Fuel 1 137,0t (hvf) 15kn
7632125 WYP6 395 562545	**GOLDEN NUGGETT** **F/V Golden Nuggett** Philadelphia, Pa United States of America	**134** 91 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165 700bhp (522kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7920716 8KCV 123421 Df Esd Gc Pfd Rdr RT	**GOLDEN OAK** Launched as Alchemist Tokyo **Narasaki Sangyo K.K. & Kyoei Kisen K.K.** Kamae, Oita Pref. Japan	**4 973** 2 850 8 647	NK	**1980** Honda Zosen—Saiki (681) 116,69 7,916 108,01 17,51 9,81 P 25,0 F 13,5 1 dk	**M Tanker** Chemical Mchy.aft L.9 161	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 595kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW a.c. 14,25kn
7346934 SXTD 4763 Df Esd Gc Pfd Rdr RT	**GOLDEN ODYSSEY** **Castellana Maritime Inc. of Monrovia** Royal Cruise Line Ltd. Piraeus Greece	**6 757** 3 141 1 377	✠**100A1** SS 11/78 ✠**LMC** EL Y 1$\tfrac{13}{16}$"U3 FN 3305	**1974**-9 Helsingor Vaerft A/S—Helsingor (404) 130,21(BB) 19,49 5,233/5,265 106,00 19,21 11,97 B 95,8 4 dks rf nil NS Coll BH to U dk 3 to 2nd dk 9 to 3rd dk WB572T incl. Tunnel tanks 103T	**TM Passenger Ship** 509bth P Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 sr geared to sc. shafts 15 000bhp (11 190kW) MaK Atlas-MaK Maschinenbau Kiel db 10,5kgf/cm^2 (1,0bar) Gen 4 × 800kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 21kn
5352393 SKVW 8011 Df RTm	**GOLDEN OIL** ex Tanksund-73 ex Tankvik-73 ex Ektank-66 ex Tankvik-66 ex Soya II-41 **Rederi A/B Klanen** Stockholm Sweden	**399** 172 584	(BV)	**1935** Eriksbergs M/V A/B—Goteborg (259) 48,47 7,80 3,588 7,75 3,89 P 14,4 F 5,5 1 dk R	**M Tanker** L.(oil) 719 HeCls. C 9 Ha (each 2,2 × 2,2) ER	Oil 2SA 8Cy. 220 × 330 500bhp (373kW) NE 53 Kloeckner Humboldt Deutz Koeln Fuel 52,0t (d.o.)-2,0pd 10,5kn

7233383	**GOLDEN OKINAWA**	**6 881**		**1972** Onomichi Zosen—Onomichi (236)	**M RoRo Cargo/Ferry**	2 Oil 2SA each 14Cy. 400 × 540	
7MDW		2 954		126,80(BB) 22,05 5,811	Vehicles 995P	15 200bhp (11 339kW)	Sulzer
114321	**Ryukyu Kaiun K.K.**	2 623		118,50 22,00 8,21	Mchy.aft	Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Naha. Japan			1 dk			20,25kn
Gc Pfd	Okinawa Pref.			RW			
Rdr RT							

7053379	**GOLDEN ORCHID**	**15 922**		**1971** Osaka Zosensho—Osaka (315)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
6ZEE		11 443		170,52(BB) 22,86 10,062		12 000bhp (8 952kW)	Sulzer
3783	**Liberian Orchid Transports Inc.**	26 646	AB	148,01 22,81 13,52	5 Ho 24,4 27,2 15,1 27,2 27,2	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	World-Wide Shipping Agency Ltd.			F 12,8 1 dk	ER	Gen 3 × 330kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			rf nil	G.35 476 B.31 871	Fuel 1 802,5t (hvf)	15kn
Rdr					5 Ha (stl) (13,9 18,3 9,6 18,3 18,3 ×		
RTm/h/v					11,9) ER		
					6W Cr 4(8) Der 5(15)		

7525798	**GOLDEN PANAGIA**	**13 027**		**1976** Nippon Kokan K.K.—Shimizu (361)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
SXST		8 705		155,71(BB) 22,99 9,907		9 000bhp (6 714kW)	Sulzer
5880	**Golden Panagia S.S. Inc.**	22 040	AB	145,73 22,86 13,62		Sumitomo Heavy Ind. Ltd.	Tamashima
Df Esd	Piraeus Greece			1 dk	G.26 108 B.25 117		15kn
Gc Rdr					5 Ha (stl) (11,0 × 8,0) (13,4 13,4		
RT					13,4 13,4 × 9,6) ER		
					Der 10(10)		

7334400	**GOLDEN PARK**	**6 254**		**1973** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 520 × 900	
3FVU		4 395		(776)	Mchy.aft	6 000bhp (4 476kW)	MAN
4816-74	**Golden Park Co. Ltd. S.A.**	10 409	NK	128,07 19,05 7,773		Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Panama Panama			119,00 19,00 10,01	G.14 348 B.13 539	Gen 2 × 432kW a.c.	
Gc Pfd				P 23,2 F 11,0 1 dk	3 Ha (20,5 20,2 32,2 × 10,6)	Fuel 1 053,5t-21,5pd	13,5kn
Rdr RT					Der 3(20)		

7509744	**GOLDEN PEAK**	**9 691**		**1976** Imabari Zosen—Imabari (359)	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1050	
HPLY		7 184		146,69(BB) 22,92 9,054		8 000bhp (5 968kW)	Mitsubishi
8000	**Golden Navigation S.A.**	16 962	NK	136,02 22,86 12,22		Akasaka Tekkosho K.K., (Akasaka	
-77A	Panama Panama			P 23,8 F 9,5 1 dk	G.21 944 B.20 498	Diesels Ltd.)	Yaizu
Df Esd					4 Ha (stl) (14,4 × 9,6) (17,6 17,6	Gen 2 × 640kW a.c.	
Gc Pfd					17,6 × 11,2) ER		14,25kn
Rdr RT					Der 4(17,5)		

5046621	**GOLDEN PENNY**	**499**		**1947**-5 Saint John D.D. & SB. Co. Ltd.—St.	**M General Cargo**	Oil 4SA 6Cy. 330 × 405	
	ex Avalon Trader-76	238		John, N.B. (24)	Ref.	400bhp (298kW) E made44 fitted47	
	ex Blue Cape-68 ex Blue Cloud-64	432	✠Classed LR until 3/68	46,03 8,28 3,506	Mchy.aft	Atlas Imperial D.E. Co.	Oakland, Ca
Df Rdr	Launched as Ottawa Maycloud			42,68 8,23 5,34	In.633	Fuel 77,0t	9,5kn
RT				2 dks	2W		
	Panama Panama			RW			

7938529	**GOLDEN PICSES**	**194**		**1978** ....Mobile, Al	**M Fishing**	Oil	
		132		*24,88* 7,32		675bhp (504kW)	
599585	**Golden Picses Inc.**	—		3,54			U.S.A.
	Coos Bay, Or United States			1 dk			
	of America						

7921203	**GOLDEN PINE**	**12 877**		**1980** Tohoku Zosen—Shiogama (192)	**M Bulk Carrier**	Oil 2SA 6Cy. 550 × 1380	
JFAX		9 399		155,20 22,89 9,902		8 040bhp (5 998kW)	B&W
121209	**Manno Marine Service K.K**	22 027	NK	145,73 22,86 13,62		Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Kobe, Japan			P 29,0 F 13,5 1 dk	G.30 633 B.26 593	Gen 2 × 400kW a.c.	
Gc Pfd	Hyogo Pref.				4 Ha (stl) (20,0 × 10,2) (20,1 20,1		14,5kn
Rdr RT					20,1 × 11,2) ER		
					Der 4(25)		

7327639	**GOLDEN PIONEER**	**11 170**		**1973** Hitachi Zosen—Mukaishima (4345)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400	
5MKY		7 081		156,06 22,64 9,491	Mchy.aft	8 300bhp (6 192kW)	B&W
4547	**Liberian Onyx Transports Inc.**	19 392	AB	146,03 22,60 12,91		Hitachi Zosen	Osa
Df Esd	World-Wide Shipping Agency Ltd.			1 dk			15kn
Gc Pfd	Monrovia Liberia						
Rdr RT							

7525841	**GOLDEN POLYDINAMOS**	**14 531**		**1978** Nippon Kokan K.K.—Shimizu (366)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
SYDV		10 238		172,27(BB) 9,751		9 000bhp (6 714kW)	Sulzer
6658	**Polydinamos Shipping Inc.**	24 329	AB	161,68 22,86 13,62	5 Ho ER	Sumitomo Heavy Ind. Ltd.	Tamashima
Df Esd	Piraeus Greece			1 dk	G.30 370 B.29 127		15kn
Gc Rdr					1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each		
RT					16,7 × 9,6) ER		
					Cr 2(15) 2(10) Der 2(15) 2(2,5)		

7375143	**GOLDEN PORTSMOUTH**	**39 656**		**1975** Onomichi Zosen—Onomichi (250)	**M Tanker**	Oil 2SA 7Cy. 900 × 1550	
ELAD8		30 295		231,99 36,05 14,628		20 300bhp (15 144kW)	Sulzer
6828	**Deborah Maritime Corp.**	82 570	NK	220,00 36,00 19,59	13 Ta ER	Hitachi Zosen	Osaka
Df Esd	Monrovia Liberia			F 18,9 1 dk	L.(oil) 102 047 HeCls. BC	Gen 2 × 1800kW a.c.	
Gc Pfd						Fuel 301,5t (d.o.) 3 071,0t (hvf)-70,0pd	
Rdr RT							15,5kn

7353896	**GOLDEN PRINCE**	**15 411**		**1974** Hayashikane SB. & Eng. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
6ZCU		10 464		—Shimonoseki (1176)		11 550bhp (8 616kW)	Sulzer
4748	**Liberian Magnolia Transports**	26 548	BV	171,99 25,05 10,202	5 Ho 18,2 26,3 26,3 26,3 26,3	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	**Inc.**			160,00 25,00 14,10	ER	Gen 3 × 400kW 450V 60Hz a.c.	
Gc Pfd	World-Wide Shipping Agency Ltd.			P 35,7 B 26,0 F 15,3 1 dk	G.44 750 B.35 860	Fuel 1 930,5t-43,5pd	14,25kn
Rdr	Monrovia Liberia			rf nil	1 Ha (stl) (10,4 × 10,9) 4 Ha (stl)		
RTh/v					(each 17,6 × 15,0) ER		
					Cr 4(22)		

7353884	**GOLDEN RAY**	**15 411**		**1973** Hayashikane SB. & Eng. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
ELID		10 464		—Shimonoseki (1175)		11 550bhp (8 616kW)	Sulzer
4661	**Liberian Robin Transports Inc.**	26 925	BV	169,75 25,07 10,199	5 Ho 18,2 26,3 26,3 26,3 26,3	Mitsubishi Hvy. Ind. Co.	Tok
Df Esd	World-Wide Shipping Agency Ltd.			159,98 25,00 14,10	ER	Gen 3 × 400kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			1 dk	G.44 750 B.35 860	Fuel 1 930,5t (hvf)	14,25kn
Rdr					5 Ha (stl) (10,4 × 10,9) (17,6 17,6		
RTh/v					17,6 17,6 × 15,0) ER		
					Cr 4(22)		

5244869 HPSW 1021 8-80 Df Esd Gc Rdr RTv	**GOLDEN RAYS** ex North Sea-78 ex Sea Swallow-77 ex Mystic **Siam Venture Shipping Co. S.A.** Panama Panama	T.Mk **6 370** 3 678 10 856 **8 850** 5 248 —	**✠100A1** SS 2/77 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4300	**1959**-3 Burntisland S.B. Co. Ltd. —Burntisland (385) 146,31 19,36 8,129/8,529 137,17 19,28 12,07 F 13,2 2 dks RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk	**M General Cargo** 5 Ho 17,6 23,3 20,5 ER 21,3 17,5 G.18 549 B.16 579 5 Ha (8,2 12,1 11,4 × 6,4) ER (9,9 7,6 × 6,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 968kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB(s) (ex.g) 100lbf/in² (0,6bar) ✠ NAuxB(p) 10/63 100lbf/in² (0,6bar) ✠ NAuxB(p) 10/63 100lbf/in² (0,6bar) Gen 4 × 160kW 220V d.c. Fuel 1 657,0t (hvf) 15,5kn
7433579 D5LK 6419 Df Esd Gc Rdr RT	**GOLDEN RIO** Launched as Weinheim **Liberian Stanchion Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 331** 14 123 38 186	GL	**1979** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (298) 193,81 27,64 10,911 183,01 27,61 14,81 P 34,8 F 10,1 1 dk	**M Bulk Carrier** G.47 390 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Bros. Ltd. Winterthur 15kn
5255155 HZIM Df Esd Gc Rdr	**GOLDEN RIYADH** ex Sultan-81 ex Nordfarer-79 **Saudi Harvest Marine Co. Ltd.** Good Harvest Marine Co. Ltd. Jeddah Saudi Arabia	T.Mk **6 511** 3 737 11 399 **9 093** 5 666 13 225	**✠100A1** SS 3/81 strengthened for heavy cargoes DTm—oil FP above 65.5°C. or vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 4474	**1961**-1 A/S Nakskov Skibsvaerft—Nakskov (161) 162,54 18,37 8,456/8,732 150,53 18,29 11,43 P 5,5 F 15,9 2 dks RW rf 102 DK DK fwd len 71 conv General Cargo 71 Coll & 2 mchy. BH to U dk 4 to 2nd dk WB3563t incl. DTm 1242t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 17,6 16,4 45,7comb. 15,1 ER G.19 701 B.18 290 TEU 100 C.Ho 80/20′ (40′) C.Dk 20/20′ (40′) 3 Ha (stl) (10,3 11,2 11,9 × 6,7) 2 Ha (stl) (each 13,6 × 13,4) 1 Ha (stl) (10,3 × 6,7) ER 14W Der 1(30) 1(25) 18(5)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 490kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 4 × 120kW 220V d.c. Fuel 1 117,5t (hvf)-28,5pd 16,5kn
7922415 402166 Df Esd Gc Pfd Rdr RT	**GOLDEN ROSE** **John Gallagher** Sligo Irish Republic	**200** — —		**1981** IHC Gusto Staalbouw B.V. —Slikkerveer (61755) 27,41 3,709 23,98 8,03 4,20 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 952bhp (710kW) Atlas-MaK Maschinenbau West Germany
6917401 Esd RT	**GOLDEN ROSE IV** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (55) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
5159507 VCVC 154480 Df Gc Rdr RTm/v	**GOLDEN SABLE** ex Imperial Cornwall-71 ex Acadialite-47 **Steel Factors Ltd.** Windsor, N.S. Canada	**1 991** 1 048 2 875	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (170) 78,14 13,14 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,9 F 12,5 1 dk R rf 152	**S Tanker** 10 Ta ER L.(oil) 3 488 HeCls. BC	T 3Cy. 432 711 & 1168 × 914 750ihp (560kW) N.E. Marine Eng. Co. Ltd. Newcastle Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 203,0t (o.f.)-12,5pd 8,5kn
7401928 5MOJ 5707 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN SABRE** **Liberian Pluto Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 633** 13 923 34 368	AB	**1976** Osaka Zosensho—Osaka (364) 185,53(BB) 26,07 11,100 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 677 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 616kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW 450V 60Hz a.c. Fuel (hvf) 17,5kn
5152224 HZNO Df Esd Gc Rdr RTm/h/v	**GOLDEN SAUDIA** ex Pulau Bali ex Hoegh Dyke-79 **Saudi Harvest Marine Co. Ltd.** Good Harvest Marine Co. Ltd. Jeddah Saudi Arabia	T.Mk **6 757** 3 592 10 513 **9 848** 5 532 13 715	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1117) 157,13 19,54 7,951/9,068 144,41 19,50 12,04 P 15,9 B 28,1 F 15,0 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.20 396 B.18 896 In.223 5 Ha (stl) (8,9 13,8 13,1 × 7,6) ER (12,4 12,4 × 7,6) 18W Der 1(80) 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 938kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 1 × 60kW 440V 60Hz a.c. Fuel 1 242,0t (hvf)-33,5pd 16,5kn
6504280 SVTM Df Esd Gc Pfd Rdr RTm/v	**GOLDEN SEA** ex Dover Universal-81 ex Dover Castle-79 ex Clan Ranald-77 **Invergordon Shipping Corp.** Piraeus Greece	T.Mk **7 952** 4 278 11 918	**✠100A1** CS 4/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ FN 5033	**1965**-6 Greenock Dockyard Co. Ltd. —Greenock (507) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd NS 7BH WB350t	**M General Cargo** Ref. 5 Ho 14,9 21,4 23,7 ER 24,6 14,0 G.820 B.747 In.14 353 5 Ha (stl) (6,1 8,6 8,6 × 4,8) ER (7,7 6,1 × 4,8) 10W Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 10 350bhp (7 721kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 80lbf/in² (0,5bar) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 659,0t (hvf) 17,5kn
6915178 SWVV 3959 Df Esd Gc Pfd Rdr RTv	**GOLDEN SEA** ex Aegean Klif-80 ex Naxos Island-77 ex Kurogane Maru-71 **Marcaminos Atlanticos Navegacion S.A.** Piraeus Greece	**3 831** 2 514 6 369	NV	**1968** Tsuneishi Zosen—Numakuma (186) 107,14 16,44 6,782 99,50 16,41 8,26 P 20,2 F 11,0 1 dk rf 102	**M General Cargo** Mchy.aft 2 Ho 35,3 35,8 G.8 219 B.7 910 2 Ha (stl) (28,3 28,8 × 8,4) 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 872kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 148kW 440V 60Hz a.c. Fuel 50,0t (d.o.) 482,5t (hvf)-13,0pd 12,5kn
7736012 587773	**GOLDEN SEA** ex Araceli-79 **U.S. Marine Corp.** San Francisco, Ca United States of America	**182** 123 —		**1977** ....Panama City, Fl *25,03* 7,17 3,74 1 dk	**M Fishing**	Oil 675bhp (504kW) U.S.A.
5070983 9V2200 333331 Df Esd Gc Rdr RTv	**GOLDEN SEA 707** ex Lion City-77 ex Choei Maru-72 **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**1 496** 731 2 325	NK	**1961** Kurushima Dock Co. Ltd.—Imabari (83) 76,36 11,56 5,487 69,98 11,51 6,00 P 18,6 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 701 HeCls. BC	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 231kW) Nippon Hatsudoki Kobe Gen 2 × 32kW 230V a.c. Fuel 220,5t (d.o.)-6,5pd 12kn

7737494 381481 Rdr RT	**GOLDEN SEA 737** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**160** 0 —	NK	**1978** Sin Chin Seng—Singapore 25,53 2,706 24,87 7,19 3,51 F 10,7 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 Niigata Tekkosho Niigata Gen 1 × 40kW a.c. 8,5kn
5297191 9VYY 300166 Df Esd Gc Rdr RT	**GOLDEN SEASON** ex Riverbank-74 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**8 350** 4 839 12 271	✠100A1 SS 11/79 ✠LMC EL ct 2⅛"SQ FN 4203	**1957**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (818) 148,44 18,98 8,713 137,17 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2720T incl. DTa435t	**M General Cargo** 5 Ho 16,8 18,9 17,9 9,4DT 9,4DT 15,2 24,6 G.18 189 B.16 557 5 Ha (8,9 9,9 7,6 × 6,7) ER (9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 581kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (0,8bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
7525803 SZUS 6038 Df Esd Gc Rdr RT	**GOLDEN SHIMIZU** **Golden Shimizu S.S. Inc.** Piraeus Greece	**13 027** 8 705 22 000	AB	**1976** Nippon Kokan K.K.—Shimizu (362) 155,71(BB) 22,99 9,300 145,73 22,86 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5149784 9VWX 344118 Df Esd Rdr RT	**GOLDEN SOURCE** ex Sletfjord-72 ex Hervar-64 **King Line (Pte.) Ltd.** Singapore Singapore	**1 701** 738 2 129	NV	**1954** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (394) 84,49 13,01 4,852 77,73 12,96 P 18,3 F 5,8 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 8P Mchy.aft 2 Ho 17,0 33,5 G.4 164 B.3 681 In.57 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 119kW) Sulzer Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 80kW 220V d.c. Fuel 295,0t (d.o.)-4,0pd 12kn
7204875 SXDT 4216 Df Esd Gc Rdr RTm/h/v	**GOLDEN SPEAR** **Golden Nagos S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1972** Nippon Kokan K.K.—Shimizu (304) 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7112436 D9GR Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** ex Contessa-81 ex Sanyo Maru-75 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**15 305** 7 209 25 392	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (262) 168,51 25,05 9,437 160,00 25,00 13,01 B 25,0 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 381 4 Ha (stl) (15,0 22,0 22,0 22,0 × 11,5) ER Cr 4(8)	Oil 2SA 8Cy. 650 × 1350 10 400bhp (7 758kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 600kW 445V a.c. Fuel 1 452,0t-33,5pd 14,75kn
7380423 SXZP 5325 Df Esd Gc Pfd Rdr RTv	**GOLDEN STAR** **Golden Star S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1975** Nippon Kokan K.K.—Shimizu (328) 155,68 22,86 9,881 145,70 22,84 13,59	**M Bulk Carrier** 5 Ho 13,0 13,4 13,4 13,4 13,4 ER G.29 151 B.25 117 10W Cr 5(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 2 254,0t (hvf) 15kn
7371331 H3FM 5222 -75A Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** **Bilton Shipping S.A.** Panama Panama	**6 614** 4 374 11 998	NK	**1974** Ujina Zosensho—Hiroshima (537) 128,76 19,66 8,246 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 998kW) Ito Tekkosho Shimizu Gen 2 × 480kW a.c. Fuel 1 270,0t (hvf)-22,0pd 13,25kn
7530523 8JUD 120902 Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** **Dorval Kaiun K.K.** Tokyo Japan	**4 880** 2 740 8 326	NK	**1976** Nishi Zosen K.K.—Imabari (172) 111,54 17,53 8,014 103,03 17,51 9,96 P 22,9 F 12,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 897	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 360kW 450V a.c. 13,75kn
5133113	**GOLDEN STAR** **Cromar Lines of Florida Inc.** Puerto Cortes Honduras	**357** — —		**1944** George Lawley & Son Corp. —Neponset, Ma 50,30 7,14 2,452 7,12 3,51	**TM General Cargo**	2 Oil ....
6423632 6ZLS 5827 Df Esd Gc Pfd Rdr RTm	**GOLDEN STATE** ex Kure Maru-76 **Golden State Navigation Corp.** Monrovia Liberia	**17 649** 13 109 23 628	AB (NK)	**1964** Nippon Kokan K.K.—Shimizu (220) 174,02 24,06 9,922 164,40 24,01 16,51 1 dk rf 102	**M Bulk Carrier** Wood-chip Self-unloader 2P 5 Ho 20,5 20,7 24,0 24,0 20,2 ER G.40 628 6 Ha (stl) (10,2 11,9 13,4 8,9 13,4 11,9 × 11,8) ER Cr 2(10,5)	Oil 4SA 6Cy. 700 × 1200 7 200bhp (5 371kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 13,5kn
6924090 317328	**GOLDEN STREAM O** **Mrs. B. Ollivierre & others** St. George's Grenada	**122** 87 —		**1969** B. De Roche—Petit Martinique *24,24* 7,09 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 165 × 184 Bergius Kelvin Co. Ltd. Glasgow 8kn
5153618 9V2487 187692 Df Esd Rdr RT	**GOLDEN SUMMER** ex Holmburn-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**845** 377 —	✠100A1 SS 8/78 ✠LMC EL n 1 5/16"SQ FN 1101	**1957**-12 N.V. Bodewes Schps. —Martenshoek (430) 73,31 10,55 — 67,37 10,22 6,13 Ba 17,7 F 8,3 2 dks RW rf 102 3BH to U dk, 4BH to 2nd dk WB323t incl. DTf39t	**M General Cargo** Ref Mchy.aft G.2 027 B.1 940 In.283 8W Der 1(15) 9(3-5)	Oil 2SA 8Cy. 368 × 483 1 240bhp (925kW) Crossley Bros. Ltd. Manchester 13kn

5022039 C4OV 374211 Df Esd Gc Rdr RT	**GOLDEN SUN** ex Arborea-76 **Prospect Maritime Investments Ltd.** Limassol Cyprus	**5 485** 3 054 1 138	(RI)	**1957** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (615) 120,40 16,01 5,487 108,01 15,98 7,40 RQD 18,9 B 26,0 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 647P 3 Ho B.1 212 In.120 6W Der 2(10) 2(5) 2(3)	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic slip coupling & sr gearing to 2 sc. shafts 8 400bhp (6 266kW) Ansaldo Stab. Mecc. Gen Fuel 379,0t 19kn
7381049 S6AF 367951 Df Esd Gc Pfd Rdr RT	**GOLDEN SUNRAY** **Hawk Tankship Ltd.** Singapore Singapore	**48 906** 35 885 89 665	NK	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga (970) 241,51 40,06 14,148 230,00 40,01 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 112 633	Oil 2SA 7Cy. 900 × 1550 20 000bhp (14 920kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1760kW a.c. Fuel 3 037,0t-73,5pd 16,5kn
6917011 SVHN 3439 Df Esd Gc Rdr RTm/h	**GOLDEN SWAN** ex Golden Lance-80 **Golden Swan S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu (269) 145,47 22,05 9,338 136,96 22,00 12,40 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf) 15,5kn
7125158 SXCK 4158 Df Esd Gc Rdr RTm/h/v	**GOLDEN SWORD** **Golden Kimisis S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 049	AB	**1972** Nippon Kokan K.K.—Shimizu (303) 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7525815 SZGK 6462 Df Esd Gc Rdr RTh	**GOLDEN TENNYO** **Golden Tennyo Steamship Inc.** Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu (363) 172,27(BB) 22,92 9,780 161,65 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,1 25,1 25,1 25,1 ER G.33 894 B.29 127 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 15kn
7901681 Df Esd Gc Rdr RT	**GOLDEN TIGER TUG** **Tai Kong Trading Co.** Singapore Singapore	**130** 9 —	AB	**1979** Tech 4 Marine (Pte.) Ltd.—Singapore (124) 22,31 21,54 7,41 2,87 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 142 × 160 geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 40kW Fuel 68,0t (d.o.) 11kn
7043790 H9FP 9720-HK Df Esd Gc Rdr RTm/h/v	**GOLDEN TOGO** ex Ariadne-81 ex Norlanda-78 **Jet Fair Navigation S.A.** Panama Panama	**11 412** 6 804 16 277	BV (NV)	**1971** A/S Framnaes M/V—Sandefjord (177) 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 861 B.21 868 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 4(11) 1(3) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) B&W Akers/Nylands Verksted Oslo Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf) 17kn
7602596 J4FI 7399 Df Esd Gc Rdr RT	**GOLDEN TRADER** **Golden Trader Steamship Inc.** Piraeus Greece	**14 531** 10 238 23 800	AB	Lch.**1977** Cmd.**1979** Nippon Kokan K.K. —Shimizu (367) 172,29(BB) 22,94 9,332 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,0 25,0 25,0 25,0 ER G.33 894 B.29 127 1 Ha (stl) (13,1 × 8,0) 4 Ha (stl) (each 16,6 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 714kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. 15kn
6907341 H8PS 1002 1-80 Df Esd Gc Pfd Rdr RT	**GOLDEN TRADER** ex Japan Ambassador-80 **Golden Steamship Co. S.A.** Panama Panama	**9 905** 5 800 11 960	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (986) 153,47 22,03 9,297 142,47 22,00 13,39 F 11,6 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.19 034 B.17 748 7 Ha (stl) (9,6 × 5,4) (13,6 × 10,5) (9,6 9,6 9,6 9,6 9,6 × 8,0) Cr 1(20) 2(15) 2(10) Der 2(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V a.c. Fuel 1 380,0t-36,5pd 18,5kn
7366623 356323 Esd RT	**GOLDEN TRIUMPH** **Georgell Investment Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (161) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7053317 ELLN 3854 Df Esd Gc Pfd Rdr RT	**GOLDEN TULIP** **Liberian Tulip Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 138** 71 867 164 516	BV	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (914) 295,03(BB) 47,45 17,431 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** L.(oil) 210 535 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Mitsubishi Hvy Ind. Nag Fuel (o.f.) 16kn
7512703 H3ZN 6175-75 Df Esd Gc Pfd Rdr RT	**GOLDEN VALLEY** **Golden Valley Co. Ltd. S.A.** Panama Panama	**3 774** 2 679 6 530	NK	**1975** Higaki Zosen K.K.—Imabari (166) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 264kW a.c. 12,5kn

7045736 6ZAZ 3769 Df Esd Gc Pfd Rdr RT	**GOLDEN VENTURE** **Panasia Grand Carriers Corp.** United Fair Agencies Ltd. Monrovia Liberia	**10 067** 7 089 16 888	AB	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1153) 148,42 22,56 8,989 138,03 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 13,8 17,0 17,0 17,0 ER G.21 703 B.21 017 4 Ha (stl) (13,8 × 10,9) (17,1 17,1 17,1 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 720,0t 14,75kn
5315228 ZGFV 366498 Df Esd Pfd Rdr RT	**GOLDEN VENTURE** ex Afon Goch-80 ex Schelde-76 **Deep Ventures Ltd.** Georgetown Cayman Islands (British)	**299** 94 —	✠100A1 SS 3/76 tug ✠LMC EL (g) 1½" FN 541	**1958**-9 J. & K. Smit's Scheeps.—Kinderdijk (864) 44,63 9,48 3,912 40,01 9,11 4,40 B & F 22,9 RW rf 787 3BH WB13t	**D-E Tug**	3 Oil 4SA each 6Cy. 240 × 260 driving 3 gen. each 480kW 240V d.c. connected to 2 elec. motors sr geared to sc. shaft ✠ NE 12/67 Kromhout Motorenfabrik Amsterdam
8103054	**GOLDEN VENTURE** **Larry Carlson** United States of America	**150** — —		**1980** Mid-Coast Marine Inc.—Coos Bay, Or ... ... 25,91 1 dk	**M Fishing** Stern Trawler Ref.	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7509988 H8UU 1022 5-80 Df Esd Gc Pfd Rdr RTv	**GOLDEN VENTURE I** ex James Helm-81 ex Mercury Bell-80 **Mirage Shipping S.A.** Panama Panama	**5 958** 3 928 9 084	NK	**1975** Minami-Nippon Zosen K.K.—Usuki (502) 126,07 17,45 7,697 117,99 17,40 9,89 P 29,6 F 13,2 1 dk rf 94	**M General Cargo** 3 Ho 23,8 32,2 29,9 ER G.12 891 B.12 010 3 Ha (stl) (16,0 24,0 21,8 × 8,0) ER 5W Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 327kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7534775 WYX4 114 563740	**GOLDEN VIKING** **Olsen Investments Inc.** Seattle, Wa United States of America	**161** 109 —		**1975** Marine Power & Equipment Co. Inc. —Seattle, Wa *22,35* 7,45 3,71 1 dk	**M Fishing**	Oil 700bhp (522kW) U.S.A. Fuel (d.o.)
6710798 H3GR 5219-75B Df Rdr RT	**GOLDEN WEALTH** ex Golden Fuji-79 ex Kanryu Maru-74 **Andromed (Panama) S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**2 508** 1 591 3 917	NK	**1966** Imabari Zosen—Imabari (158) 93,38 13,52 5,868 86,04 13,49 7,09 P 17,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 252 B.4 998 2 Ha (16,3 30,4 × 7,3) ER 3W Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 641kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW a.c. Fuel 359,5t-8,0pd 11,5kn
7223792 WYZ4 886 534452	**GOLDEN WEST** **Carl Culbreth** Apalachicola, Fl United States of America	**115** 78 —		**1971** Heritage Marine—Freeport, Tx *20,58* 6,89 3,56	**M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7429736 A8VH 5316 Df Esd Gc Rdr RT	**GOLDEN WISTARIA** **The Whitegold Lines Ltd.** Monrovia Liberia	**5 052** 3 262 8 428	NK	**1975** Setouchi Zosen K.K.—Kinoe (448) 118,01 18,04 7,214 109,99 17,99 9,10 P 23,8 F 11,3 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (stl) (29,9 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. Fuel 723,5t-16,5pd 12,75kn
5069142 9VFV 367589 Df Esd Pfd Rdr RT	**GOLDEN WONDER** ex Ville de Morondava-73 ex Chateau Yquem-67 ex Jutta Schroder-58 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 498** 671 2 520	BV	**1952** Norderwerft Koser & Meyer —Hamburg (798) 87,89 12,65 5,335 12,60 1 dk & S dk RW	**M General Cargo** OSD G.3 999 B.3 725 2 Ha (each 17,5 × 5,4) ER 8W Der 1(9,75) 8(4,75)	Oil 4SA 10Cy. 385 × 580 1 500bhp (1 119kW) Maschinenbau Kiel A.G. Kiel Fuel 194,0t 12,5kn
7515561 WYT6 062 552449 RT	**GOLDEN YEAR** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (272kW) U.S.A.
6424234 HZPX SA916 Df Esd Gc Rdr RTm/h	**GOLDEN YENBO** ex Tarpon Silver-81 ex Aliki Livanos-69 **Yenbo Shipping Inc.** Good Harvest Marine Co. Ltd. Jeddah Saudi Arabia	**7 608** 4 302 — **11 038** 6 517 16 562	✠100A1 SS 12/78 ✠LMC EL gt 2$\frac{5}{16}$"SQ FN 5205	**1965**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (867) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 1(80) 1(25) 10(10) 2(5)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 460kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in² (0,8bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6729608 5MZC 3759 Df Esd Gc Pfd Rdr RT	**GOLDENROD** ex Oriental Light-73 ex Shinko Maru-71 **Goldenrod Shipping Inc.** Monrovia Liberia	**10 501** 7 159 16 517	AB (NK)	**1967** Onomichi Zosen—Onomichi (185) 154,13 22,08 8,798 142,55 22,05 12,10 1 dk rf nil	**M General Cargo** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. 14,75kn
5011482 HO9477 6894-PEXT2 Df Esd RT	**GOLDFINGER II** ex Brigadoon II-72 ex Alja V-70 ex Jantje Eppiena-57 **North Eleuthera Shipping Co. Ltd.** Panama Panama	**296** 106 259	(BV)	**1935** Scheepswerven Gebr. Niestern —Delfzijl *33,59* 6,46 2,363 6,41 2,60 1 dk	**M General Cargo** 1 Ho ER G.382 B.381 2 Ha (8,9 5,9 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 270 × 340 120bhp (90kW) Appingedammer Brons Appingedam 7,5kn
5133163 DUSJ	**GOLDFISH** **Government of The Republic of The Philippines** Manila Philippines	**136** 81 —		**1962** Geibi Zosen Kogyo—Kure (137) 31,09 6,86 2,845 28,20 6,71 3,36 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 500bhp (373kW) Suction Gas Seisakusho Tokyo Fuel 32,5t (d.o.) 10kn

5299486 HO2356 7924- PEXT Df Esd Rdr RT	**GOLDIA** ex Amelia C.-79 ex Mary Ann-78 ex Cherie-77 ex Celia-75 ex Rorichmoor-70 **Compania Naviera Panagoldia S.A.** Panama Panama	**299** 177 468	GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (48) 42,60 7,52 2,769 39,15 7,50 3,05 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho G.618 B.592 1 Ha (20,5 × 7,4) Der 2(1,5)	Oil 4SA 6Cy. 250 × 350 300bhp (224kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5295961 HPWF Df Esd Gc Rdr RT	**GOLDRILL 5** ex Galveston Lumberman-67 ex Rio Guayas-66 ex Ben Froemming-47 **E. Z. Trading Corp. Ltd.** Panama Panama	**3 805** 2 123 6 117	(AB)	**1947** Froemming Bros. Inc.—Milwaukee (26) 103,23 15,35 7,163 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 8P Mchy.aft 4 Ho 18,5 23,4 20,1 8,5 G.7 123 B.6 497 In.278 4 Ha (stl) (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) 14W Der 1(30) 1(20)	Oil 2SA 8Cy. 520 × 700 1 700bhp (1 268kW) Busch-Sulzer Bros D.E. Co. St.L Gen 2 × 250kW 240V d.c. Fuel 876,0t (d.o.) 11kn
6520026 Df Esd Pfd RT	**GOLDSTAR** **Machinefabriek & Technische Handel Mij H. Zwart N.V.** Netherlands	**110** 90 —		**1965** Schps. "De Rietpol", J. E. Verharen —Spaarndam (34) 27,21 6,30 6,20 3,41	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 300 N.V. Mach. "Bolnes" Krimpen
7927908 RT	**GOLEA** **Government of Fiji** Suva Fiji	**359** 162 524		**1980** Fiji Government Shipyard—Suva (65) 40,52 1,501 37,01 8,01 2,01	**TM Landing Craft** Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 500bhp (373kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
6424210 SVVE 7992 Df Esd Gc Rdr RTv	**GOLEMI** ex Gold Star-81 ex Anat-74 ex Sicilia-68 **Fragga Shipping Co.** Tritea Maritime Ltd. Liberia Piraeus Greece	T.Mk **5 835** 2 935 8 271	**✠100A1** CS 3/80 **✠LMC** **✠Lloyd's RMC** EL c† 2⅛"SQ FN 3956	**1965**-5 Bartram & Sons Ltd.—Sunderland (400) 143,31 18,80 7,849 131,07 18,75 11,43 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 6 to 2nd dk WB575t incl. DTf354t	**M General Cargo** Ref 5 Ho 17,1 12,3 8,9DT 21,2 21,2 19,2 In.576 5 Ha (stl) (7,9 10,9 13,7 10,9 8,2 × 6,7) Cr 4(10) Der 1(25) 12(10)	Oil 2SA 6Cy. 750 × 1600 9 000bhp (6 714kW) Gebr. Stork & Co. Hengelo AuxB (o.f.) 105lbf/in² (0,7bar) AuxB (ex.g) 120lbf/in² (0,8bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel (hvf) 16,75kn
7725611 SQJU Df Esd Gc Pfd Rdr RT	**GOLENIOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 996** 1 611 4 449	PR ✠LR class withdrawn-Owner's request 1/5/81	**1980**-1 Ailsa SB. Co. Ltd.—Troon (555) 94,98 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 238kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,25kn
7503312 EPNE RT	**GOLESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**21** 8 2	**✠100A1** SS 1/80 for service within 3 miles of Bushehr **✠LMC** EL (A) ⅜"U1 FN 68	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -69) 13,77 4,02 1,232 (aft) 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (391kW) Kloeckner Humboldt Deutz Koeln
8020800 DNGJ Df Esd Gc Rdr RTm/h/v	**GOLF** **Gunter Suhr Bereederungs G.m.b.H. & Co. K.G. m.s. 'Golf'** Hamburg Federal Republic of Germany	**999** 650 3 142	GL	**1981** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (158) 95,71 4,401 91,22 13,50 6,81 P 18,0 F 8,9 2 dks	**M General Cargo** Ice strengthened G.6 000 B.5 947 TEU 118 C. 118/20'	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 118bhp (834kW) MaK. Maschinenbau G.m.b.H. Kiel 11kn
7615426 OYLS D2366 Df Esd Pfd Rdr RT	**GOLF TRIGON** **P/R Trigon IX** Anders Jensen Vedbaek Denmark	**299** 147 701	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,471 44,46 8,31 5,62 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Abenra Fuel 40,5t (d.o.)-2,0pd 10,5kn
5329308 HP-3651 8038-77 Df Esd Rdr RTm/v	**GOLFE D'ADEN** ex Boland-76 ex Sint Philipsland-69 **Nelpal Navigation Co. Inc.** Socoin International Marketing & Management Co. Panama Panama	T.Mk **503** 203 913 **1 001** 592 —	**✠100A1** SS 11/75 **✠LMC** **✠Lloyd's RMC** EL m 1¼"SQ FN 1040	**1962**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (195) 69,78 10,24 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd Coll BH to U dk 3 to 2nd dk WB247t **LAID UP — SURVEYS OVERDUE 11/79**	**M General Cargo** Ref 2 Ho 9,6 28,1 2 TwD 8,9 25,9 ER G.1 786 B.1 694 In.368 2 Ha (stl) (5,5 × 3,5) (20,3 × 5,0) ER 4W Der 1(10) 2(3) 1(2)	Oil 4SA 8Cy. 390 × 680 1 100bhp (821kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 95,5t (d.o.) 13kn
5117999 ICMG 128 Df Esd Gc Rdr RTm/v	**GOLFO ARANCI** ex Golfo di Trieste-70 ex Marbella-70 ex Fort Dauphin-68 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 490** 1 089 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Glasgow (620) 120,81 15,96 6,338 114,28 15,93 6,53 2 dks RW rf 246 conv General Cargo 71	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 2SA each 8Cy. 600 × 1040 8 000bhp (5 968kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.) 16,5kn
7622039 COGX 521 Df Esd Gc Pfd Rdr RT	**GOLFO DE BATABANO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 549** 6 437 10 556	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5492	**1977**-12 Kanda Zosensho K.K.—Kure (217) 163,00(BB) 22,66 9,221 152,00 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 276 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 563kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 10kgf/cm² (0,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 2 214,0t (hvf) 23,25kn

7622041 COGY Df Esd Gc Pfd Rdr RT	**GOLFO DE GUACANAYABO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 551** 6 444 10 554	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493	**1978**-3 Kanda Zosensho K.K.—Kure (218) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,4 25,4 ER 23,7 In.12 665 4 Ha (7,6 × 6,2) (8,2 × 6,2) (8,2 × 6,2) ER (8,2 × 6,2) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 563kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) (ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7622053 COGZ 525 Df Esd Gc Pfd Rdr RT	**GOLFO DE GUANAHACABIBES** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 551** 6 444 10 539	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493	**1978**-7 Kanda Zosensho K.K.—Kure (219) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 272 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 563kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 10kgf/cm^2 (0,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7010315 CONF Df Esd Gc Rdr RT	**GOLFO DE MEXICO** ex Boga-70 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1970** Ast. Construcciones S.A.—Meira (108) 76,00 12,04 4,750 68,51 12,02 5,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 621 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 992kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 288kW 380V 50Hz a.c. Fuel 522,0t (d.o.) 13kn
7940895 Df RT	**GOLFO DE MEXICO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**100** 62 —	AB	**1976** Astilleros y Varaderos Zavalos —Campeche (47) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 139 × 152 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW 1 × 1kW a.c. 9kn
6922432 COMC Df Esd Gc Rdr RT	**GOLFO DE TONKIN** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1969** Ast. Construcciones S.A.—Vigo (78) 76,00 12,02 4,750 67,01 11,99 7,29 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 593 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 992kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 521,0t (d.o.) 13kn
7721744 HKCQ Df Esd Gc Pfd Rdr RT	**GOLFO DE URABA** ex Valle de Ayala-80 **Lineas Agromar Ltda.** Barranquilla Colombia	T.Mk **6 783** 4 268 12 900 **9 401** 6 805 15 042	**✠100A1** strengthened for heavy cargoes Ice class 3 **✠LMC** EL B† 550,0/50,0U3 FN 4353	**1980**-7 T. Ruiz de Velasco S.A.—Bilbao (146) 138,56(BB) 21,04 —/9,259 130,33 21,01 12,40 P 16,2 F 7,1 2 dks rf nil 6BH WB6758T incl. No. 3 hold 4822T	**M General Cargo** 4 Ho 23,9 18,9 18,9 34,6 ER G.21 766 B.19 588 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	Oil 2SA 8Cy. 450 × 900 geared to sc. shaft 7 050bhp (5 259kW) B&W Stork-Werkspoor Diesel B.V. Netherlands AuxB (Comp) 7,5kgf/cm^2 (0,7bar) Gen 2 × 480kW 380V 50Hz a.c.
5118228 IBAP 131 Df Esd Gc Rdr RTm	**GOLFO DEGLI ANGELI** ex Maronia-72 ex Fort Richepanse **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 496** 1 103 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Glasgow (619) 122,48 16,01 5,493 114,31 15,96 6,53 B & F 81,4 3 dks RW conv General Cargo 72	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 2SA each 8Cy. 600 × 1040 8 000bhp (5 968kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.) 16,5kn
7811329 ICOA 146 Df Esd Gc Pfd Rdr RT	**GOLFO DEGLI ULIVI** **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**3 464** 1 951 5 300	RI	**1979** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (116) 135,01 19,38 5,879 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 8 700bhp (6 490kW) Cie. de Const. Mec. Sulzer, CCM St. Denis 2 Controllable pitch propellers
7707786 ILGO 143 Df Esd Gc Rdr RT	**GOLFO DEI POETI** **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**3 369** 1 889 5 300	RI	**1978** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (115) 135,01 19,38 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 8 700bhp (6 490kW) Cie. de Const. Mec. Sulzer, CCM Mantes 2 Controllable pitch propellers
5133254 ICRG 3654 Df Esd Gc Rdr RT	**GOLFO DI PALERMO** **Compagnia Generale di Navigazione S.p.A.** Marsano Armatori S.a.s. Genova Italy	**12 858** 6 962 19 750	AB RI	**1960** Ansaldo S.p.A.—Livorno (1561) 174,91 21,01 9,995 162,06 20,91 13,21 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER B.24 834 6 Ha (stl) ER Cr 3(15)	Oil 2SA 7Cy. 757 × 1320 7 700bhp (5 744kW) Fiat Ansaldo Stab. Mecc. Gen Fuel 1 127,0t
5128118 IPNI 186	**GOLFO DI PATTI** ex Generale Orsini-75 ex Vittoria-54 ex Littoria-47 **Alioth S.p.A.** Messina Italy	**185** 122 —	RI	**1935** Cant. Nav. Pellegrino—Napoli 32,11 6,30 2,058 29,42 6,28 2,21 1 dk R	**TM General Cargo**	2 Oil 4SA each 3Cy. 265 × 410 600bhp (448kW) E made40 fitted— S.A. Ansaldo Genova
5258200 LW2912 Df Esd Pfd Rdr RTm	**GOLFO NUEVO** ex Notre Dame de Lanriot-73 **Pez Exports S.A.** Buenos Aires Argentina	**263** 91 225	(BV)	**1959** Schpsw. "De Dollard"—Landsmeer (872) 41,51 7,52 36,00 7,50 3,92 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho 3 Ha (each 1,3 × 1,2) Der 1(2)	Oil 4SA 8Cy. 320 × 450 920bhp (686kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 13kn
6817675 IRMR 141 Df Esd Gc Pfd Rdr RTv	**GOLFO PARADISO** ex Caribbean Venture-75 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 191** 542 2 267	RI ✠Classed LR until 6/75	**1968**-7 J. J. Sietas Schiffswerft K.G. —Hamburg (631) 95,03 (BB) 17,51 5,015 86,59 16,81 10,83 2 dks rf nil	**TM RoRo Cargo** Vehicles Stern door 1 Ho 83,8 1 Ha (stl) (12,8 × 3,6)	2 Oil 4SA each 8Cy. 400 × 580 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 175kW 440V 60Hz a.c. Fuel 391,0t (hvf) 16kn
7940936 Df RT	**GOLFO PERSICO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**100** 62 —	AB	**1976** Astilleros y Varaderos Zavalos —Campeche (46) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 139 × 152 reverse reduction geared to sc. shaft 365bhp (272kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW 1 × 1kW a.c. 9kn

7814254 LIUH 19416 Df Esd Gc Pfd Rdr RT	**GOLFSTRAUM** **A/S Tankrederi Straum** Anders Utkilens R/A Bergen Norway	T.Mk **1 199** 889 2 450	NV	**1979** Bolsones Verft—Molde (262) 80,17 13,03 5,177 74,91 13,01 7,32 F - 2 dks rf nil	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.(oil) 2 666 HeCls. CptB	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 250bhp (1 679kW) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 38,5t (d.o.) 122,0t (hvf)-7,0pd 13kn
7044718 UIBR M-29944 Df Esd Gc Rdr RT	**GOLFSTRIM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 550	RS	**1969** .............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 730kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6415647 DCQR Df Esd Rdr RTm/v	**GOLFSTROM** ex Adelheid Sibum-77 **m.s. 'Golfstrom' Richard Garbers K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 342 1 207	GL	**1964** Martin Jansen Schiffswerft u. Mfbk. —Leer (63) 62,87 9,91 3,960 57,16 9,81 3,99 P 11,0 F 6,1 2 dks len & widened 67	**M General Cargo** Ice strengthened 1 Ho 36,8 ER G.2 270 B.2 097 2 Ha (stl) (13,1 14,8 × 6,0) ER Der 2(3) 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Fuel 52,0t 11,5kn
6802369 UOAW M-25005	**GOLIAF** **U.S.S.R.** Vladivostok U.S.S.R.	**829** — 405	RS	**1956** .............U.S.S.R. 52,28 11,51 4,598 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & sc. shaft Kharkov 14kn
7533666 Esd Rdr RT	**GOLIAS** **Gabinete da Area de Sines** Sines Portugal	**194** 36 299	**✠100A1** tug **✠LMC** EL F 275,0/19,0U2 FN 299	**1978**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (137) 28,63 8,92 2,161 25,07 8,51 3,43 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 280 Stork Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 42,5kW 400V 50Hz a.c.
7619991 290	**GOLIAT** **I.C.H.** Constantza Romania	**700** 107 —	RNR	**1971** Angyalfold Shipyard—Budapest 40,34 19,33 1,529 2,90 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 total driving 2 gen. each 100kW connected to 2 elec. motors each of 89shp (66kW) & geared to sc. shafts Ganz Waggon & Eng. Works Budapest Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.) 5kn
6700028 Df Esd Gc Rdr RT	**GOLIAT** **Zarzad Portu Szczecin** Szczecin Poland	**227** 66 71	PR	**1965** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B66/01) 31,65 8,44 3,633 28,63 8,41 4,37 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 Z.U.T. "Zgoda" Swi Gen 2 × 80kW 400V 13kn
7624374 VKGH 332424 Df Esd Gc Rdr RT	**GOLIATH** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. *Devonport, Tas.* Australia	**3 432** 1 469 4 020	NV	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (128) 97,62 6,009 93,63 14,01 7,01 1 dk	**M Cement Carrier** Mchy.aft G.3 010	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 500kW 415V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 196,0t (hvf)-14,0pd 14kn
7022083 Y6MT	**GOLIATH** **Seehafen Rostock** Rostock German Democratic Republic	**995** 332 230	DSRK	**1966** VEB Warnowwerft—Warnemuende (173) 40,44 23,02 1,940 3,81 1 dk	**TM Floating Crane** Ice strengthened Mchy.aft Cr 2(100) 1(25)	2 Oil 4SA each 6Cy. 240 × 360 600bhp (448kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 192kW 390V 50Hz a.c. 6kn
7630921 169475	**GOLIATH** ex Eminent-76 ex Empire Tessa-46 **International Towing Ltd. (ITL)** London United Kingdom	**296** 0 —	**✠100A1** SS 5/76 tug **✠LMC** EL d FN 439	**1946**-6 W. Simons & Co. Ltd.—Renfrew (778) 37,60 8,84 3,899 35,06 8,39 4,12 1 dk RW BK 178 3BH WB46t incl. DT13t **LAID UP — SURVEYS OVERDUE 5/80**	**S Tug**	T 3Cy. 381 648 & 1067 × 686 Wm. Simons & Co. Ltd. Renfrew SB (o.f.) 200lbf/in^2 (1,3bar) Gen 2 × 10kW 110V d.c. Fuel (o.f.)
5133307 DAEG Df Esd RTv	**GOLIATH** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**143** 40 —	GL	**1941** Deutsche Schiff u. Masch. —Wesermuende (670) 29,04 7,01 2,061 6,96 2,60 1 dk	**TM Tug** Salvage Ice strengthened Der 1(5)	2 Oil 4SA each 6Cy. 150 × 190 reverse reduction geared to sc. shafts NE 69 Mercedes-Benz West Germany Gen 1 × 50kW 1 × 7kW 220V d.c. Fuel (d.o.) 10kn
7368865 HO9154 4236-74 Df Esd Gc Pfd Rdr RT	**GOLIATH TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 965	AB	**1974** Smedvik Mek. Verksted A/S—Tjorvag (41) 66,45 13,11 61,57 13,09 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	4 Vee Oil 4SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
5390022 LITL Esd RT	**GOLLENES** ex Willem van der Zwan-66 ex Amsterdam-62 **P/R Gollenes** Idar Kvalsvik Alesund Norway	**497** 236 —		**1955** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1431) 49,15 7,83 2,801 7,80 3,97 RW len 77	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) NE 62 Kloeckner Humboldt Deutz Koeln

5133319 EAZW	**GOLONDRIN** **Antonio Armas Curbelo** Las Palmas Spain	**284** 179 310	 (BV)	**1957** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (58) 41,86 7,32 38,10 7,27 2,85 1 dk	**M General Cargo** 2 Ha (6,6 8,8 × 4,0) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 190 × 350 300bhp (224kW) Kromhout Motorenfabrik Amsterdam Fuel 22,5t (d.o.) 9,5kn
7005944 LQWH Df Esd Gc Rdr RT	**GOLONDRINA DE MAR** ex Argos-81 ex Lady Lorna-74 **Homero Fonda y Compania S.A.** Buenos Aires Argentina	**545** 240 —	**✠100A1** SS 3/75 **✠LMC** EL J $1\frac{3}{16}$"U1 FN 628	**1970**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (51) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows 2 Thw. thrust propellers fwd 12,5kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 27/2/81		
6722258 UBHL M-23883	**GOLOVNOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**535** — 212	 RS	**1959** Santierul Naval Galatz—Galatz 45,67 9,99 3,810 41,51 9,33 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5335709 LGKQ C16523 Df Esd Gc Rdr RT	**GOLTASTEIN** ex Southern Strife-64 **I/S Goltastein** Knut Golten Oslo Norway	**677** 394 —	NV *Classed BC until 10/64	**1945**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1135) 50,55 8,03 5,781 47,20 8,01 6,74 1 dk R rf 533 BK 203 len 70 conv Whaler —	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 700bhp (1 268kW) NE 78 A/S Bergens M/V Bergen Gen 1 × 55kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel (d.o.) 11,75kn
7041895 UBLU M-24779	**GOLUB** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (537kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
6723288 UBIV M-29024 Df Esd Rdr RT	**GOLUB MIRA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 296	 RS	**1967** ............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.290 2 Ha (each 1,5 × 1,6) ER 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5331636 SEGA	**GOM 1** ex Slagg-76 **Goteborgs Mudder A/B** Goteborg Sweden	**138** 86 203		**1932** Moss Vaerft & Dokk A/S—Moss (59) 29,88 6,84 1,880 6,79 2,39 R	**M General Cargo Barge** Mchy.aft	Motor 70bhp (52kW) Nils M. Finnoy Motorfabrik Finnoy Fuel (d.o.) 5,5kn
6820919 LAIA Rdr	**GOMA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**339** 164 —	 (NV)	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (111) 49,08 10,62 2,896 48,01 10,60 3,79 1 dk BK 132	**M RoRo Cargo/Ferry** Vehicles 266P	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Abenra 1 propeller aft, 1 fwd Fuel (d.o.)
7118698 SWKT 5813 Df Esd Gc Pfd Rdr RT	**GOMASA** ex Kisshu Maru-75 **Coronis Shipping Corp. S.A.** Prosperity Bay Shipping Co. Ltd. Piraeus Greece	**4 712** 2 933 7 460	 NK	**1971** Onomichi Zosen—Onomichi (232) 114,20 17,43 7,036 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 227 B.9 628 3 Ha (stl) (13,8 26,5 14,7 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 482,5t-15,0pd 13kn
5133345 UQXM M-19493 Df Esd Rdr RT	**GOMEL** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 200** 449 1 030		**1953** "Gheorghiu Dej" Shipyard—Budapest 70,24 10,06 3,798 64,62 9,96 5,36 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 596 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (597kW) NE 64 S.K.L. Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7053381 EFWN Df Esd Gc Rdr RT	**GOMESTEGUI** **Vicente Franco Rial** Cadiz Spain	**205** 85 —	 BV	**1971** S.A. Balenciaga—Zumaya (194) ... ... 28,61 6,18 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 315 × 480 sr geared to sc. shaft 500bhp (373kW) Duvant Carmelo Unanue Zumaya Fuel 69,0t (d.o.) 9kn
6710891 PPCA Df Esd Gc Rdr RT	**GONCALO** ex Campos-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 269** 6 468 12 750	 AB	**1968** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (748 /B11) 145,50 19,56 8,722 130,00 19,51 12,25 3 dks	**M General Cargo** 5 Ho ER G.18 698 B.16 877 TEU 304 C. 304/20' 5 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 266kW) B&W Industrias Villares Rio de Janeiro Fuel 1 175,5t
5133412 UAAG M-26412 Df Esd Gc Rdr	**GONCHAROV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 189** 803 1 384	 RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/04) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer Bros. Ltd. Winterthur 12,5kn

7939664 9HPX 0546 Rdr RT	**GONCLAVES IV** ex Lamann-81 ex Rabben-79 ex Sjosproit-76 **Gonclaves Towage & Transportation Co. Ltd.** Valletta Malta	**140** 0 —	NV	**1924** Nylands Verksted—Oslo 28,81 6,89 2,482 27,06 3,36 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 8Cy. 165 × 178 General Motors Corp., Detroit Diesel Allison Div. Detroit
7512143 EHHS Esd Gc Rdr RT	**GONDIEZ DOS** **Gonzalez y Diez** Gijon Spain	**123** 64 —		**1976** Astilleros La Parilla—San Estaban de Pravia (47) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 475bhp (354kW) A/S Volund Kobenhavn
7512155 EHJH Esd Gc Rdr RT	**GONDIEZ UNO** **Gonzalez y Diez** Gijon Spain	**123** 64 —		**1977** Astilleros La Parilla—San Estaban de Pravia (48) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 3Cy. 300 × 410 475bhp (354kW) A/S Volund Kobenhavn
7950034 JPWA 109522	**GONEI MARU No. 53** **Marunaka Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**284** 141 —		**1972** K.K. Goriki Zosensho—Ise (726) *43,59* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Hanshin Nainenki Kogyo Japan
7330765 JQRG 115241 Df Esd Gc Pfd Rdr RT	**GONEI MARU No. 58** **Marunaka Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**299** 148 —		**1973** K.K. Goriki Zosensho—Ise (755) 8,36 3,296 44,20 8,34 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (821kW) Hanshin Nainenki Kogyo Kobe
7111705 SYOZ 6621 Df Esd Gc Pfd Rdr RTm/h/v	**GONGOLA** ex Vestfalck-78 **Amalinda Shipping Co. S.A.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**3 002** 1 971 4 369	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (462) 104,15 14,66 5,785 95,89 14,61 7,22 P 22,9 F 9,5 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,0 32,7 ER G.6 017 B.5 884 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 387kW) Dieselmotorenwerk Rostock Ros Gen 3 × 208kW 1 × 56kW 380V 50Hz a.c. Fuel 344,0t (d.o.)-13,0pd 14,5kn
7647998 JL3261 106874 Rdr	**GONRYU MARU No. 17** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 272 1 100		**1969** Asakawa Zosen—Imabari (141) 54,74 4,201 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 231	Oil 1 000bhp (746kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
5415717 CLYQ	**GONZALEZ LINES** Launched as Comandante Andreas Gonzales **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Caibarien Cuba	**9 732** 5 698 11 767		**1963** Stocznia Gdanska im. Lenina—Gdansk (B54/28) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 6Cy. 760 × 1550 7 800bhp (5 819kW) Sulzer H. Cegielski Poznan Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf) 16kn
7334656 D8TX BM36 109 Df Pfd Rdr RT	**GOO RYONG** ex Sam Kang-75 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**561** 289 856	KR	**1973** Dae Dong SB. Co.—Busan 56,57 3,903 51,85 8,62 4,50 P 14,7 F 7,7	**M General Cargo** G.1 187 B.1 117 2 Ha (each 10,9 × 4,8) ER Der 2(5)	Oil 4SA 6Cy. 275 × 400 800bhp (597kW) Makita Tekkosho Takamatsu Gen 2 × 36kW 220V a.c. 12,5kn
5429184 J4KR 7136 Df Esd Gc Rdr	**GOOD BREEZE** ex Taybank-78 **Good Breeze Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **7 359** 4 138 13 118 **10 141** 5 931 15 891	**✠100A1** SS 3/80 DTmf — vegetable oil or oil FP above 60°C **✠LMC** EL ft 2¼"SQ FN 4727	**1963**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (859) 154,95 20,50 8,395/9,513 143,97 20,43 12,40 F 13,5 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 463t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 953kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (0,8bar) Gen 3 × 250kW 1 × 10kW 220V d.c. Fuel 1 782,0t (hvf) 15kn
7357232 SZOC Df Esd Gc Pfd Rdr RT	**GOOD CAPTAIN** ex Buenos Aires II-81 **Good Captain Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**10 076** 7 230 15 679	BV	**1977** Ast. Alianza S.A.—Avellaneda (12) 144,79(BB) 20,68 9,321 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 678 B.19 787 TEU 148 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5pd 16,5kn
7121267 J4WC 7324 Df Esd Gc Rdr RTv	**GOOD CHALLENGER** ex Emmanuel Delmas-79 **Good Challenger Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**12 202** 7 796 16 051	BV	**1971** Usuki Tekkosho—Saiki (1140) 147,22 21,24 9,075 136,12 21,19 12,04 1 dk	**M Bulk Carrier** 4 Ho 22,8 26,4 26,4 26,4 ER G.20 757 B.20 260 4 Ha (13,7 18,1 18,1 17,3 × 10,9) ER 4W Der 2(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 17,5kn
6706096 J4RT 7228 Df Esd Gc Rdr RTm/h/v	**GOOD CHAMPION** ex Saint Chris-79 ex Bjorn Ragne-78 **Good Champion Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**38 513** 26 517 74 567	BV (NV)	**1967** Kockums M/V A/B—Malmo (503) 243,85 32,29 13,812 236,53 32,21 18,75 P & B 53,1 F 22,9 1 dk rf 140	**M Ore/Bulk/Oil Carrier** 11 Ho each 15,0 13 Ta ER L.(oil) 86 096 HeCls. BC 11 Ha (stl) (11,4 11,4 11,4 11,4 11,4 9,5 9,5 11,4 11,4 11,4 11,4 × 13,1) ER Der 10	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) MAN Kockums M/V A/B Malmo Gen 3 × 410kW 1 × 400kW 440V 60Hz a.c. Fuel 6 178,5t (hvf)-69,5pd 16,5kn

6901921 SXLH 5881 Df Esd Gc Rdr RT	**GOOD DOLPHIN** ex Aegis Venture-80 ex Venturer-77 **Good Dolphin Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**9 070** 6 275 15 241	AB	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (855) 141,00 20,45 8,859 134,17 20,43 11,74 F 11,0 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
6715633 C4NI 374150 Df Esd Gc Pfd Rdr RT	**GOOD EXPLORER** ex Marioriente-76 ex Sandakan Maru-74 **Universe Star Shipping Co. Ltd.** Limassol Cyprus	**2 981** 1 965 5 051	BV (NK)	**1967** Hashihama Zosen—Imabari (214) 100,51 15,02 6,401 94,01 14,99 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 712 B.6 347 2 Ha (24,0 27,2 × 7,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 238kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. Fuel 433,0t 12,5kn
7640354 D5SM 6603 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD FAITH** **Rhenania Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 060	GL	**1979** Austin & Pickersgill Ltd.—Southwick, Sunderland (1394) 144,02 20,48 8,872 137,52 20,44 11,76 F 13,5 1 dk, 2nd dk except in No. 5hold	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 324 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(5-10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 149,0t (hvf) 15kn
5133436 HORJ 4335 -CSA Df Esd Pfd Rdr RT	**GOOD FORTUNE** ex Tyfon-69 ex Good Fortune-64 ex Gdynia-59 **Africom Compania Naviera S.A.** Panama Panama	**1 639** 780 — **2 353** 1 428 2 678	(BV) ✠Classed LR until 5/68	**1934**-12 Kockums M/V A/B—Malmo (186) 89,46 12,55 5,468/— 85,35 12,50 7,93 1 dk & S dk R	**M General Cargo** OSD/CSD Ref 3 Ho ER 2 Ho G.4 734 B.4 403 In.419 3 Ha ER 2 Ha 10W Der 2(5) 8(3)	Oil 4SA 7Cy. 600 × 1100 1 435bhp (1 071kW) Kockums M/V A/B Malmo Fuel 372,0t (d.o.) 12,5kn
7018642 SVBY 6269 Df Esd Gc Rdr RTh	**GOOD FRIEND** ex Virpazar-73 **Iasmos Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **9 954** 6 453 15 748	BV (JR)	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (160) 144,79(BB) 20,68 9,281 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. for heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 399 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 380V 50Hz a.c. 14kn
6714548 SWZO 8055 Df Esd Gc Rdr RT	**GOOD HARVEST** ex La Libertad-81 ex Balder Alvar-80 ex Aimee-77 **Good Harvest Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**38 006** 28 371 74 527	(NV)	**1967** Kockums M/V A/B—Malmo (504) 243,85 32,29 13,812 236,53 32,21 18,75 P 33,0 F 22,6 1 dk rf 132	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta each 15,0 ER G.84 374 L.(oil) 84 950 HeCls. BC 11 Ha (stl) (each 11,5 × 12,9) ER Der 1(10) 1(5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 726kW) MAN Kockums M/V A/B Malmo Gen 1 × 400kW 3 × 350kW 440V 60Hz a.c. Fuel 6 057,5t (hvf)-61,0pd 16,5kn
5125063 SXUR 6471 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD HERALD** ex Gaasterdyk-78 **Thracia Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**7 222** 3 794 10 364	BV ✠LR class withdrawn 22/1/82	**1960**-10 Rotterdamsche D.D. Maats. N.V.—Rotterdam (304) 162,85 20,60 8,205 148,60 20,55 12,50 F 14,7 1 dk & S dk, 3rd dk except in No. 6 hold rf 152 DK fwd	**M General Cargo** OSD Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 914 B.17 358 In.939 6 Ha (stl) (6,8 × 5,4) (10,9 12,8 12,8 10,4 7,1 × 7,2) 24W Der 2(75) 20(5)	Oil 2SA 8Cy. 750 × 1600 10 400bhp (7 758kW) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 350,5t (hvf) 17kn
5107346 ELNJ 2987 Df Esd Gc Rdr RTv	**GOOD HOPE** ex Esso Exeter-68 **Amerada Hess Shipping Corp.** Monrovia Liberia	**17 644** 10 829 28 686	AB ✠Classed LR until 5/69	**1955**-7 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (137) 191,93 25,25 10,256 182,89 25,15 12,96 P 38,5 B 14,4 F 25,6 1 dk RW rf 114	**S Tanker** 30 Ta ER L.(oil) 36 441 HeCls. BC	2 S Turb dr geared to sc. shaft 13 750shp (10 258kW) Parsons Marine Turbine Co. Wallsend Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-66,0pd 16kn
5254254 Df Esd Gc Pfd Rdr RT	**GOOD HOPE** ex Noe-81 **Kerley Navigation Inc.** Honduras	**2 603** 1 316 2 817	BV	**1963** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (791) 90,89 13,31 6,458 84,51 13,29 8,49 1 dk	**M General Cargo** Wine Ref 2 Ha (16,4 14,4 × 5,2) ER Der 4(5)	Oil 4SA 9Cy. 520 × 740 3 470bhp (2 589kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 249,0t 16,5kn
7201641 WB8327 251340	**GOOD HOPE** ex Chicken of the Sea ex White Star ex Conqueror **Chile California Corp.** San Diego, Ca United States of America	**171** 113 —		**1943** Stephens Bros. Boat Works—Stockton, Ca *30,48* 5,85 3,46	**Wood M Fishing**	Oil 450bhp (336kW) .... Fuel (d.o.)
6712215 SYXI Df Esd Gc Pfd Rdr RTv	**GOOD HORIZON** ex Navios Patriot-81 ex Leise Maersk-76 **Good Horizon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Greece	**38 635** 28 937 80 877	AB ✠Classed LR until 15/12/78	**1967**-6 Odense Staalskibsvaerft A/S—Lindo (17) 255,63(BB) 32,62 12,269 243,92 32,55 19,18 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 21,0 21,0 21,0 21,0 21,0 21,0 21,0 21,0 ER G.90 124 1 Ha (stl) (14,0 × 11,9) 8 Ha (stl) (each 14,0 × 14,0) ER Cr 1(1)	Oil 2SA 9Cy. 900 × 1550 21 800bhp (16 263kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 591,5t (hvf) 16,75kn
7371501 J4KZ 7209 Df Esd Gc Pfd Rdr RTv	**GOOD HUNTER** ex Sky Bird-79 **Good Hunter Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**3 839** 2 610 6 200	NV (NK)	**1975** Asakawa Zosen—Imabari (241) 106,46 16,36 6,655 97,95 16,31 8,16 P 28,1 B 6,4 F 14,1 1 dk rf 348	**M General Cargo** 2 Ho 34,9 31,7 ER G.7 875 B.6 598 2 Ha (23,9 24,0 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 569,0t (hvf)-12,0pd 12,75kn

6827486 SWPO 7625 Df Esd Gc Rdr RT	**GOOD ISLANDER** ex Selena-80 ex Reeferjo-78 ex Barrad Foam-75 **Ekati Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **1 804** 919 3 439	✠LR class withdrawn 22/5/80 **DAMAGED BY FIRE 8/79**	**1968**-12 At. & Ch. de La Rochelle-Pallice —La Roch.-Pal. (5160) 97,01 14,53 6,224 86,01 14,41 8,92 -F 11,6 2 dks, 3rd dk fwd of mchy. space sparred rf 102	**M General Cargo** Ref. Mchy.aft In.4 191	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 984kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 480kW 1 × 300kW 400V 50Hz a.c.
5406819 SZYW 6786 Df Esd Gc Rdr	**GOOD LADY** ex Marabank-78 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **5 969** 3 319 10 711 **8 628** 4 956 12 833	BV ✠Classed LR until 7/7/78	**1963**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1929) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,2DT G.19 186 B.17 112 1 Ha (stl) (7,4 × 7,3) 4 Ha (w) (15,3 8,0 13,7 11,3 × 7,3) Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel (hvf)
7329584 SXTG 7090 Df Esd Gc Pfd Rdr RT	**GOOD LEADER** ex Elwood Mead-74 **Skipool Bay Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**59 192** 45 340 129 542	AB BV (NV)	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima (230) 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 307kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 392kW 1 × 150kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn
6401268 J4LN 7167 Df Esd Gc Rdr	**GOOD LION** ex Tweedbank-79 **Good Lion Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **7 359** 4 138 13 136 **10 141** 5 931 15 891	**✠100A1** SS 2/79 DTmf — vegetable oil or oil FP above 60°C **✠LMC** EL ft 2¼"SQ FN 4736	**1964**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (860) 154,95 20,50 8,395/9,513 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 483t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 953kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (0,8bar) Gen 3 × 250kW 1 × 20kW 220V d.c. Fuel 1 782,0t (hvf) 15kn
6811164 SVNH Df Esd Gc Rdr RT	**GOOD LORD** ex George N. Papalios-80 **Good Lord Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**9 067** 6 132 15 363	AB BV	**1968** Bartram & Sons Ltd.—Sunderland (411) 141,05 20,48 8,856 134,12 20,43 11,74 B 18,0 F 14,4 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 21,7 29,9 11,5 22,9 ER 21,4 G.21 881 B.20 000 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 540bhp (4 133kW) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
6512146 SVCB 6423 Df Esd Gc Rdr RTm/h/v	**GOOD LUCK** ex Mineral Ougree-77 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**20 831** 12 082 33 413	BV (NV)	**1965** Haugesund M/V A/S—Haugesund (26) 186,93 26,07 10,958 176,87 26,00 15,24 P 45,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,0 17,5 17,5 17,5 17,5 17,5 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER 4W Der 4(10)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 295kW) Sulzer Marinens Hovedverft Horten Gen 3 × 364kW 450V 60Hz a.c. Fuel 545,5t (d.o.) 1 766,0t (hvf) 16kn
5214474 J4EY 6898 Df Esd Gc Rdr RTm/h/v	**GOOD MARINER** ex Lulua-72 **Iasmos Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**8 805** 4 983 11 173	BV ✠Classed LR until 9/6/72	**1956**-12 S.A. Cockerill-Ougree—Hoboken (774) 146,95 18,78 8,941 136,02 18,70 11,99 F 24,1 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 —DTp&s 20,6 15,7 G.16 124 B.14 556 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) 16W Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 397,0t (hvf) 16kn
5238937 J4IQ 6965 Df Esd Gc Rdr RTm/h/v	**GOOD MASTER** ex Mol-78 **Sea Bravery Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 176** 3 457 10 670 **8 943** 5 253 12 938	BV ✠LR class withdrawn-Owner's request 6/3/81	**1962**-1 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (307) 147,17 18,95 8,249/9,056 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No. 3 hold	**M General Cargo** Ref 3P 5 Ho 17,9 24,3 21,5 21,5 18,2 G.17 842 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 849kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf) 15kn
6608971 SVFM 7748 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD MOTHER** ex Anastasia Super-80 ex San Moritz-80 ex Temse-73 **Good Hope Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**36 362** 26 925 75 525	BV ✠LR class withdrawn 7/80	**1966**-8 J. Boel et Fils S.A.—Tamise/Temse (1426) 266,73(BB) 31,78 13,113 251,26 31,70 18,80 P 9,8 F 19,2 1 dk RW rf nil	**M Bulk Carrier** pt higher tensile steel 11 Ho 15,2 21,6 12,3 19,9 12,3 19,9 12,3 19,9 12,3 19,9 15,5 ER G.85 057 B.82 772 11 Ha (stl) (10,2 15,7 9,5 15,1 9,5 15,1 9,5 15,1 9,5 15,1 9,5 × 14,0) ER Der 1(5) 2(1,5)	Oil 2SA 9Cy. 930 × 1700 22 500bhp (16 785kW) MAN A.C.E.C. Gent/Gand Gen 2 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 3 923,0t (hvf) 16,5kn
5214450 J4HH 6977 Df Esd Gc Rdr RTm/h/v	**GOOD NAVIGATOR** ex Lukuga-72 **Golden Flute Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**8 805** 4 983 11 173	BV ✠Classed LR until 3/73	**1956**-7 S.A. Cockerill-Ougree—Hoboken (773) 146,95 18,78 8,941 136,00 18,70 9,45 F 23,5 2 dks, 3rd dk fwd of machy. space RW rf 178 DK	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 —DTp&s 20,6 15,7 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 595kW) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel (hvf) 16kn
6522672 SVLI 7582 Df Esd Gc Rdr RTm/v	**GOOD OCEAN** ex Solholt-80 **Ocean Victory Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**21 388** 13 300 36 476	BV (NV)	**1966** Rheinstahl Nordseewerke—Emden (373) 191,55 26,50 11,323 180,78 26,41 15,32 P 39,7 F 20,2 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 8 Ho 15,0 16,2 16,6 16,0 17,3 16,6 16,6 15,6 ER G.43 727 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER Cr 4(8,5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 833kW) B&W Frd. Krupp Masch. Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-41,5pd 15,75kn

6825531 SXPZ 5853 Df Esd Gc Rdr RTv	**GOOD PATRIOT** ex Aegis Island-80 ex Degedo-76 **Good Patriot Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**9 079** 6 281 15 363	AB BV	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (854) 141,00 20,45 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 103kW) Sulzer Vickers Ltd., Barrow Eng. Works Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 008,0t (hvf) 14kn
5250791 J4EW 6893 Df Esd Gc Pfd Rdr RT	**GOOD PIONEER** ex Giorgis Matheos-78 ex Nichinan Maru-72 **Good Pioneer Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**4 471** 2 545 6 749	BV (NK)	**1960** Nippon Kokan K.K.—Shimizu (179) 115,65 16,08 7,008 108,01 16,01 9,00 P 25,3 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.9 179 B.8 411 4 Ha (10,3 11,2 11,2 11,2 × 6,7) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 520 × 700 2 770bhp (2 066kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 144kW 450V a.c. 12kn
7373690 C4XJ 380752 Df Esd Gc Pfd Rdr RT	**GOOD SAILOR** ex Saint Asama-77 **Good Sailor Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**3 279** 2 344 6 190	(NK)	**1974** Kurushima Dock Co. Ltd.—Uwajima (805) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 501,0t (hvf) 12,5kn
5179894 9V2004 333236 Rdr RT	**GOOD SAMARITAN** ex Kakusho Maru-70 **Chinpo Shipping Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**681** 325 1 002	NK	**1960** Taiyo Zosen—Nagasaki (190) 54,03 9,22 4,060 52,99 9,17 4,50 P 15,6 F 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 207 HeCls. ptB	Oil 4SA 6Cy. 370 × 520 950bhp (709kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 115V d.c. Fuel 40,5t (d.o.) 25,5t (hvf)-3,0pd 10,5kn
5221996 SXNX 4916 Df Esd Gc Rdr RTm/v	**GOOD SEA** ex Aegis Eland-80 ex Margit Brovig-73 **Sea Fighter Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**11 837** 7 500 20 585	AB (NV)	**1960** Moss Vaerft & Dokk A/S—Moss (138) 177,83 20,60 9,341 169,12 20,58 12,12 P 32,4 F 16,5 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,1 19,3 19,8 15,9 15,6 19,8 19,8 ER G.19 304 7 Ha (stl) (9,0 14,9 14,9 10,8 10,8 14,9 14,9 × 10,1) ER 4W Cr 3(8) Der 3(5)	Oil 2SA 4Cy. 750 × 1500 exhaust500 6 600bhp (4 924kW) B&W A/S Akers M/V Oslo Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 14,5kn
7371525 J4KW 7583 Df Esd Gc Rdr RT	**GOOD SEAMAN** ex Sun Bird-79 **Good Seaman Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**3 842** 2 612 6 196	NV (NK)	**1975** Asakawa Zosen—Imabari (243) 106,46 16,36 6,655 97,95 16,31 8,16 P 22,3 F 11,3 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 832 B.6 598 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 440V 60Hz a.c. Fuel 569,0t (hvf)-12,0pd 12,75kn
7938828 HO3367 9050-PEXT RT	**GOOD SERVICES** ex Daiei Maru No. 6-80 ex Kyokuto Maru No. 32 ex Yusei Maru No. 5 ex Daiko Maru No. 2 **Total de Navigation S.A.** Panama Panama	**174** 91 360		**1966** Y.K. Furumoto Tekko Zosensho —Osaki (180) 34,02 3,001 29,49 6,42 3,31 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (224kW) Hanshin Nainenki Kogyo Japan 9kn
7515573 WYP2 529 552322 RT	**GOOD SHIP** **T. H. Richardson** Tampa, Fl United States of America	**108** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (250kW) U.S.A.
5399169 SXSY 6425 Df Esd Gc Rdr RTv	**GOOD SKIPPER** ex Zonnekerk-77 **Xerefon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 951** 4 012 10 008 **9 079** 5 414 12 016	✠LR class withdrawn 20/11/81	**1957**-6 C. v.d. Giessen—Krimpen a/d Ijssel (784) 154,64 20,20 8,027/8,906 141,74 20,12 11,74 F 16,8 2 dks, 3rd dk fwd of mchy. space RW rf 119	**M General Cargo** Ref 12P 3 Ho 18,9 23,7 22,4 3 TwD 21,5 21,6 13,0 G.18 071 B.16 369 In.336 5 Ha (stl) (8,0 × 5,3) (15,7 10,2 12,5 12,5 × 6,4) 1 Ha (w) (2,3 × 3,8) 18W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 9 000bhp (6 714kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 280kW 220V d.c. Fuel 1 756,5t (hvf) 17kn
6725688 HO3707 9545-HK Rdr RT	**GOOD SPEED I** ex Koei Maru No. 11-81 **Chang Hsi Maritime S.A.** Panama Panama	**499** 292 967		**1967** Uchida Zosen—Ise (643) 49,61 8,82 4,039 49,00 8,79 4,47 1 dk RW	**M General Cargo** 1 Ho ER G.1 150 B.984 1 Ha (25,3 × 5,7) ER	Oil 4SA 6Cy. 310 × 460 950bhp (709kW) Niigata Eng. Co. Ltd. Niigata Fuel 43,5t-3,5pd 12kn
5412818 SZIY 6782 Df Esd Gc Rdr	**GOOD SPIRIT** ex Oakbank-78 **Xerefon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 167** 3 459 10 682 **8 432** 4 894 12 497	BV ✠LR class withdrawn 6/3/81	**1963**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (855) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152	**M General Cargo** 5 Ho 17,1 18,7 17,9 16,0 25,5 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 953kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 14,5kn
5238755 J4IP 6967 Df Esd Gc Rdr RTm/h/v	**GOOD STAR** ex Mohasi-78 **Sea Triumph Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 150** 3 341 10 552 **8 920** 5 350 12 240	AB BV	**1958** S.A. Cockerill-Ougree—Hoboken (784) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 ER 21,5 18,2 G.17 990 B.16 370 In.388 5 Ha (stl) (8,6 16,0 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 500bhp (3 357kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 2 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
5250739 M:C-0 00172 Rdr RT	**GOOD STAR** ex Elsie T.-77 ex Nichiei Maru-76 **Star Ocean Shipping Co. Ltd.** Manila Philippines	**998** 554 1 725	NK	**1961** Tokushima Zosen Sangyo —Komatsushima (60) 67,57 10,47 4,852 62,90 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 2 Ha (13,4 16,7 × 5,0) ER Der 1(1,5)	Oil 4SA 6Cy. 380 × 550 1 200bhp (895kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 230V a.c. Fuel 50,0t-4,0pd 11,25kn

6803117	**GOOD SUN**	**9 081**		**1968** Bartram & Sons Ltd.—Sunderland	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
SVMV	ex Mimis N. Papalios-80	6 160		(410)		5 500bhp (4 103kW) Sulzer
5854	**Good Sun Navegante Inc.**	15 363	AB BV	141,05 20,45 8,687	5 Ho 21,7 29,9 11,5 22,9 ER	Vickers Ltd. Barrow
Df Esd	Good Faith Shipping Co. S.A.			134,12 20,43 11,74	21,4	Gen 3 × 218kW 440V 60Hz a.c.
Gc Rdr	Piraeus Greece			B 18,0 F 14,4 1 dk, 2nd dk except in No.	G.21 881 B.20 000	Fuel 984,5t (hvf) 14kn
RT				5 hold	5 Ha (stl) (11,6 × 6,7) (12,1 13,7	
				rf nil	12,9 × 8,5) ER (11,4 × 6,7)	
					10W Der 10(5)	

6725195	**GOOD TARGET**	**38 636**	AB	**1967**-10 Odense Staalskibsvaerft A/S	**M Bulk Carrier**	Oil 2SA 9Cy. 900 × 1550
SZKZ	ex Navios Pioneer-81	28 923		—Lindo (19)		21 800bhp (16 263kW)
	ex Louis Maersk-76	80 877	✠Classed LR until	255,63(BB) 32,62 14,028	pt higher tensile steel	Sulzer Bros. Ltd. Winterthur
Df Esd	**Good Target Shipping Co. S.A.**		15/12/78	243,92 32,55 19,18	9 Ho 19,5 21,0 21,0 21,0 21,0	Gen 3 × 560kW 450V 60Hz a.c.
Gc Pfd	Good Faith Shipping Co. S.A.			F 19,6 1 dk	21,0 21,0 21,0 21,0 ER	Fuel 4 638,0t (hvf) 17,25kn
Rdr RT	Greece			rf nil DK fwd	G.90 252 B.86 215	
					9 Ha (stl) (14,0 × 12,0) (14,0 14,0	
					14,0 14,0 14,0 14,0 14,0 14,0 ×	
					14,0) ER	

7310739	**GOOD TRADER**	**6 415**	BV	**1973**-8 Ast. de T. Ruiz de Velasco—Bilbao	**M Bulk Carrier**	Oil 2SA 6Cy. 500 × 1100
SVBU	ex Ibn Khaldoun-76	3 039		(132)		4 600bhp (3 432kW) B&W
6588	ex Valle de Ayala-74	9 268	✠LR class withdrawn	133,38(BB) 18,06 7,582	3 Ho ER	La Maquinista Terrestre y Mar (MTM)
Df Esd	**Thracia Shipping Co. S.A.**		9/10/81	123,73 18,00 9,10	G.11 986 B.11 982	Barcelona
Gc Rdr	Good Faith Shipping Co. S.A.			P 24,7 Trunk 78,4 F 12,8 1 dk	3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER	Gen 4 × 152kW 380V 50Hz a.c.
RT	Piraeus Greece			rf nil DK fwd		14,25kn

5336674	**GOOD TRANSPORTER**	T.Mk	BV	**1962**-6 Swan, Hunter & Wigham	**M General Cargo**	Oil 2SA 5Cy. 760 × 1550
SZIP	ex Speybank-78	**5 972**		Richardson Ltd.—Wallsend (1927)		7 500bhp (5 595kW) Sulzer
6799	**Franicons Compania Naviera**	3 311	✠Classed LR until 10/78	148,22 19,26 8,002/8,941	5 Ho 16,9 23,0 19,9 13,4 21,9	Wallsend Slipway & Eng. Co. Ltd Wallsend
Df Esd	**S.A.**	10 722		137,17 19,21 11,74	10,1DT 10,1DT	Gen 3 × 220kW 1 × 20kW 220V d.c.
Gc Rdr	Good Faith Shipping Co. S.A.	**8 631**		RAD 10,4 F 26,6 2 dks	G.19 186 B.17 112	Fuel 1 255,0t (hvf) 15kn
	Piraeus Greece	4 941		rf 102	5 Ha (stl) (7,4 15,3 8,0 13,7 11,3 ×	
		12 843			7,3)	
					14W Der 1(50) 4(10) 10(5)	

5354468	**GOOD TRAVELER**	**6 923**		**1958** Harima Zosensho—Aioi (521)	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250
J4ET	ex Yannis M-77	3 951		136,56 18,09 8,383	3P	4 160bhp (3 103kW) Sulzer
6886	ex Oriental Empire-74	11 023	BV	128,00 18,00 11,00	5 Ho 16,6 23,0 16,9 22,1 15,3	Harima Zosensho Aioi
Df Esd	ex Teiko Maru-71			F 11,3 1 dk	G.15 187 B.13 767	Gen 2 × 130kW 445V 60Hz a.c.
Gc Pfd	**Good Traveler Shipping Co. S.A.**				5 Ha (8,2 × 6,4) (13,7 10,6 13,7 9,9	Fuel 1 032,5t (hvf) 13,75kn
Rdr	Good Faith Shipping Co. S.A.				× 7,1)	
	Piraeus Greece				14W Der 3(10) 4(5)	

5239060	**GOOD WARRIOR**	T.Mk		**1960** S.A. Cockerill-Ougree—Hoboken	**M General Cargo**	Oil 2SA 5Cy. 760 × 1550
J4CA	ex Swazi Warrior-80 ex Moliro-78	**6 170**		(807)	Ref 3P	5 875bhp (4 383kW) Sulzer
6790	**Sea Arrow Compania Naviera**	3 339	AB BV	147,12 19,00 8,281/9,273	5 Ho 17,8 24,3 24,3 ER 21,5	S.A. Cockerill-Ougree Seraing
Df Esd	**S.A.**	10 692		136,33 18,90 12,04	18,2	14kn
Gc Rdr	Good Faith Shipping Co. S.A.	**8 940**		RQD 9,2 F 10,1 2 dks	G.17 778 B.16 160 In.399	
RTm/h/v	Piraeus Greece	5 268		rf 152 DK fwd	5 Ha (stl) (8,6 16,6 10,8 × 6,0) ER	
		12 935			(10,8 9,9 × 6,0)	
					16W Der 1(110) 1(60) 12(5-10) 4(5)	

7020621	**GOOD WIND**	**11 525**	BV	**1970**-10 Astilleros Espanoles S.A.	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
SZOU	ex Good Helmsman-78	7 189		—Factoria de Olaveaga, Bilbao (239)		8 400bhp (6 266kW) MAN
4764	ex David, Marquess of Milford	18 994	✠Classed LR until	147,02(BB) 22,86 9,872	5 Ho 16,0 13,2 9,7 13,4 26,2	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	Haven-73		14/7/78	136,00 22,81 13,52	ER	Gen 3 × 280kW 450V 60Hz a.c.
Gc Pfd	**Sea Victory Compania Naviera**			P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3	G.25 583 B.24 093	Fuel (hvf) 16kn
Rdr	**S.A.**			holds	6 Ha (stl) (16,0 × 7,7) (11,9 × 10,9)	
RTm/h/v	Good Faith Shipping Co. S.A.			rf nil DK fwd	(6,7 × 13,1) (11,9 24,0 11,9 ×	
	Piraeus Greece				10,9) ER	
					12W Der 6(10)	

5077723	**GOOD YEAR**	**588**		**1953** G. Renck Jr. K.G.—Hamburg	**M General Cargo** CSD	Oil 4SA 8Cy. 381 × 457
	ex Holmni-79 ex Holmpark-74	206		63,71 9,81 5,055		1 270bhp (947kW) Mirrlees
	ex Command-66	849	Classed LR until	57,36 9,76 5,74	1 Ho 34,9 ER	Mirrlees, Bickerton & Day Stkpt
Df Esd	ex Commandant Milliasseau-65		11/5/79	P 13,5 RFD 9,8 2 dks	G.1 625 B.1 487	Fuel 164,5t 12kn
Rdr RT	**Raebin Mas Shipping Ltd. S.A.**			RW rf 76	8W Der 1(15) 8(3)	
	Bangkok Thailand					

7327536	**GOODWAY**	**16 370**		**1973** Imabari Zosen—Marugame (1010)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1800
S6DA	ex Cebu Island-80	10 850		175,19(BB) 26,04 10,300		11 500bhp (8 579kW) Sulzer
381840	**Goodways Shipping (Pte.) Ltd.**	29 648	AB NK	165,00 26,00 14,51	Str. heavy cargoes	Mitsubishi Hvy Ind. Kob
Df Esd	Kapal Management (Pte.) Ltd.			P 31,1 F 13,2 1 dk	5 Ho 17,6 26,3 26,3 26,3 26,3	Gen 2 × 400kW 445V 60Hz a.c.
Gc Pfd	Singapore Singapore			rf nil	ER	Fuel 2 048,5t (hvf) 14,5kn
Rdr RTh					G.36 309 B.35 205	
					5 Ha (stl) (11,2 × 11,2) (21,5 21,5	
					21,5 21,5 × 12,7) ER	
					Cr 4(22) 1(10)	

5161926	**GOODWILL**	**655**		**1952** Stettiner Oderwerke—Koln	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
9V2029	ex Intaba-69 ex Peka-60	381		54,92 8,74 4,446	Mchy.aft	700bhp (522kW)
333180	**Singapore Cosmos Shipping Co.**	—	LR class withdrawn	48,01 8,70 5,16		Kloeckner Humboldt Deutz Koeln
Df Rdr	**(Pte.) Ltd.**		4/9/81	F 6,1 2 dks	G.1 358 B.1 202	Fuel 59,0t 11kn
	Singapore Singapore			RW	4W	

5252866	**GOODWISH**	**6 778**		**1956** Cant. Nav. Riuniti—Anc (238)	**M General Cargo** OSD	Oil 2SA 6Cy. 740 × 1600
J4ZC	ex Ninny Figari-71	3 942		147,71 19,11 8,243		5 530bhp (4 125kW) B&W
7477	**Ocean Coast Compania Naviera**	11 376	AB (RI)	135,95 19,08 9,43	6 Ho 18,9 18,8 16,0 10,5 20,8	Cant. Nav. Riuniti Ancona
Df Esd	**S.A.**			B 25,3 F 15,3 1 dk & S dk	18,8	Gen 3 × 200kW 220V d.c.
Gc Rdr	Good Faith Shipping Co. S.A.			RW rf nil	G.18 888 B.17 379	Fuel 984,5t (hvf) 16kn
RT	Piraeus Greece				6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 ×	
					6,4) (10,7 8,4 × 8,0)	
					12W Der 1(30) 1(15) 12(5)	

6901749	**GOOILAND**	**4 846**		**1969** N.V. Mch. & Schps. P. Smit, Jr.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
PEJS		2 515		—Rotterdam (662)		5 500bhp (4 103kW) Sulzer
	N.V. Tot Voortzetting van de	8 475	AB	147,55 18,55 7,093	5 Ho	N.V. Koninklijke Maats. "De Schelde"
Df Esd	**Koninklijke Hollandsche**			133,48 18,50 9,83	G.15 028 B.14 210	Vlissingen
Gc Pfd	**Lloyd (Royal Holland Lloyd)**			2 dks	5 Ha	Fuel 1 473,5t 15,5kn
Rdr RT	Amsterdam Netherlands			rf nil		

5133553 300388	**GOOLE BIGHT** **British Transport Docks Board** Goole United Kingdom	**325** 123 332	✠Classed LR until 11/58	**1958**-3 W. J. Yarwood & Sons Ltd. —Northwich (909) 36,48 8,79 3,061 34,14 8,54 3,36 RQD 12,2 RFD 9,8 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 12,2 1 Ho ER Hopper 229 Cr 1	Oil 4SA 8Cy. 222 × 292 480bhp (358kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 38kW 110V d.c. Fuel (d.o.) 9kn
6827034 D9DF IM2006 Df Esd Gc Pfd Rdr RT	**GOONJARAN** ex Fukuyama Maru-81 **Korea Line Corp.** Inchon South Korea	**55 513** 42 042 97 710	NK	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (854) 251,75(BB) 38,03 15,012 240,01 38,00 21,29 1 dk	**M Ore/Oil Carrier** 10 Ho 14 Ta ER G.51 835 L.(oil) 123 850 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER 1W Der 2(10)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V a.c. Fuel 7 966,0t-66,5pd 15kn
5133606 SPON Df Esd Gc Rdr RTm/h/v	**GOPLANA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 235 931 **940** 531 —	PR	**1959** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/01) 65,84 9,96 3,696 58,98 9,91 5,95 2 dks rf 991	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (716kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 230V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
5133589 SNSN Df Esd Gc Rdr RT	**GOPLO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/13) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 026kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
6711106 YTQW Df Esd Gc Pfd Rdr RT	**GORAN KOVACIC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 7 500	BV JR	**1967** Brodogradiliste "3 Maj"—Rijeka (510) 150,37 20,07 7,851 138,31 20,02 11,51 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.13 940 B.12 552 5 Ha (stl) (9,0 11,9 × 5,5) (11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 460kW) Gebr. Stork & Co. Hengelo Gen 4 × 300kW 390V a.c. 17,5kn
5133620 YTCC Df Esd Gc Pfd Rdr RTh	**GORANKA** **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **5 772** 2 963 — **8 610** 5 131 12 835	BV JR	**1958** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (223) 149,28 18,80 7,960/8,919 136,76 18,70 11,89 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 15,6 21,7 7,1 G.20 280 B.18 276 6 Ha (10,9 11,8 13,4 15,4 12,0 3,9 × 7,9) 16W Der 2(10) 14(5) 2(2)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 663kW) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 230V d.c. Fuel (hvf) 14,5kn
5133632 CUYK LX-77-A Df Esd Gc Pfd Rdr RT	**GORAZ** **Arrasto Companhia de Pesca do Centro de Portugal S.a.r.l.** Lisboa Portugal	**461** 203 —	✠Classed LR until 11/66	**1962**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (53) 50,53 8,89 4,452 46,33 8,75 4,70 P 4,0 F 8,3 RW rf 686 BK 178	**M Fishing** Side Trawler	Oil 2SA 5Cy. 360 × 600 900bhp (671kW) Sulzer Bros. Ltd. Winterthur
6804537 SQCP Df Esd Gc Rdr RTm	**GORCE** ex Alecto-73 **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**498** 379 1 392	PR (NV)	**1967** Soviknes Verft A/S—Syvikgrend (68) 68,59 11,54 3,741 63,71 11,50 5,69 P 15,3 1 dk & S dk rf 51	**M Tanker** OSD Ice strengthened 8 Ta ER L.(oil) 1 542 HeCls. C	Oil 4SA 6Cy. 320 × 480 1 050bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220V 60Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.)-4,0pd 11kn
5133644 DBRC Df Esd Gc Pfd Rdr RTm/h/v	**GORCH FOCK** **Government of The Federal Republic of Germany (Bundesminister fur Verteidigung)** Kiel Federal Republic of Germany	**1 499** 882 —		**1958** Blohm & Voss A.G.—Hamburg (804) 81,46 12,02 4,858 70,21 12,01 7,29 2 dks, 3rd dk fwd	**Aux M Training Vessel** Barque Mchy.aft	Oil 4SA 6Cy. 300 × 380 880bhp (656kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 60kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
6616837 DAIU Df Esd Rdr RTm/v	**GORCH FOCK** **Hinrich Brummer** Hamburg Federal Republic of Germany	**299** 181 585	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (605) 49,99 8,64 2,820 45,01 8,62 3,15 B 10,1 F 6,1 1 dk	**M General Cargo** Ice strengthened G.688 B.595 1 Ha (23,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (216kW) Kloeckner Humboldt Deutz Koeln 8kn
5133668 RT	**GORD** **Safariyan & others** Abadan Iran	**345** 112 —	✠Classed LR until 30/9/71	**1954**-9 Harima Zosensho—Aioi (488) 39,02 9,05 3,302 36,00 9,00 4,30 P 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aioi Fuel (o.f.) 12kn
7026950 332609	**GORDA PEAK** ex Margot-70 **Virgin Gorda Transport Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Port Construction & SB. Co.—Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 137 × 165 364bhp (272kW) Caterpillar General Motors Corp. Detroit, Mi 5kn
6722260 UBHP M-23888	**GORDELIVYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,80 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn

5133694 CYCT 178248 Df Esd Gc Rdr RTm/v	**GORDON C. LEITCH** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**12 460** 9 112 19 589	**BS✱** Lake SS 7/78 Great Lakes & River St. Lawrence service **MBS✱** CT11644 C40 S35 FN 6135	**1952**-11 Midland Shipyards Ltd.—Midland, Ont. (36) 202,24 20,50 7,392 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB5023t	**S Bulk Carrier** 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995 19 Ha (stl) (each 3,3 × 14,9) ER 6W	U 5Cy. 686 × 914 5 000ihp (3 730kW) Skinner Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325lbf/in^2 (2,2bar) Spt 315lbf/in^2 (2,1bar) hs1069,7 Gen 2 × 300kW 440V 60Hz a.c. Fuel 471,5t (o.f.) 14kn
5056016 HP2948 5696-PEXT RT	**GORDONIA I** ex Butjadingen-75 ex Oberelder-61 ex Johannes II-54 **Katjana Marine Shipping Co. Ltd.** Panama Panama	**160** 82 183	(GL)	**1931** E. J. Smit & Zoon—Hoogezand *33,69* 5,62 2,159 2,65 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 450 150bhp (112kW) NE 37 Humboldt-Deutzmotoren Koeln-Deutz
6714196 UWFM M-17053 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 152** — 605	RS	**1962** Valmet Oy Pansion Tehdas—Turku/Abo 61,40 11,54 4,700 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.94 1 Ha (stl) (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6802371 UBOH M-22360 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,58 9,53 4,431 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
6722272 UIFR M-23876	**GORDYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1958** Santierul Naval Galatz—Galatz 45,67 10,01 3,861 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
6612219	**GORECHJE** **U.S.S.R.** U.S.S.R.	**2 435** 1 070 —		**1966** VEB Volkswerft Stralsund—Stralsund 79,81 13,21 4,903	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg 12,5kn
5133711 YTBG Df RT	**GORENJSKA** ex Thomas G.-54 ex Leo-51 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**915** 582 1 312	JR LR class withdrawn 20/6/80	**1947** C.R.D. Adriatico—Trieste (1349) 61,07 9,94 4,744 56,19 9,91 5,74 P & B 15,3 RFD 6,1 1 dk, 2nd dk in way of mchy. space RW	**M General Cargo** 3 Ho ER G.1 653 B.1 529 3 Ha (4,1 8,2 8,2 × 3,9) ER 5W Der 4(2) 1(1,5)	Oil 4SA 6Cy. 370 × 560 600bhp (448kW) S.A. Ansaldo Genova Gen 3 × 100kW 110V a.c. Fuel 86,5t 8,5kn
7115696 EWWM M-31520 Df Esd Gc Rdr RT	**GORETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER B.7 350 In.12 814 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 371kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7378171 EPPS	**GORGAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 49 138	**✠100A1** SS 8/78 tug Persian Gulf service **✠LMC** EL B ¾"U2 FN 265	**1974**-7 Towa Zosen K.K.—Shimonoseki (453) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
5255313 SYJG 5082 Df Esd Gc Rdr RT	**GORGO** ex Nordholm-74 **Gorgo Shipping Corp. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	**4 952** 2 633 8 789 **7 061** 3 904 9 627	**✠100A1** SS 4/76 DTm—oil FP above 65,5°C. or vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3718	**1958**-4 A/S Nakskov Skibsvaerft—Nakskov (149) 139,27 17,84 7,894/8,344 128,02 17,76 11,28 P 7,7 F 15,3 1 dk & S dk RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2750t incl. DTm1362t	**M General Cargo** OSD/CSD 4 Ho 20,1 25,3 20,7 19,8 G.14 866 B.13 535 5 Ha (each 10,3 × 6,7) 12W Der 1(30) 1(12) 12(5)	Oil 2SA 6Cy. 740 × 1400 7 100bhp (5 297kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 4 × 120kW 220V d.c. Fuel 1 294,5t (hvf) 16,5kn
7010901 5LTN 3506 Df Esd Gc Rdr RTm/v	**GORGONA** ex Ocean Lion-81 **Christmas Island Shipping Corp.** Kassos Maritime Enterprises Ltd. Monrovia Liberia	**79 000** 65 231 150 977	**✠100A1** SS 4/78 oil tanker **✠LMC** **UMS** EL Yt $3\frac{3}{16}$"U3 FN 18503	**1970**-6 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (88) 288,02(BB) 45,57 17,254 272,02 45,51 22,51 1 dk rf nil 8BH WB21840t incl. 17285t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 137 000 HeCls. BC	Oil 2SA 12Cy. 900 × 1550 27 600bhp (20 590kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB primary 45kgf/cm^2 (4,4bar) secondary 14,5kgf/cm^2 (1,4bar) hs1993,3 AuxB (Comp) 7kgf/cm^2 (0,6bar) Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 354,5t (d.o.) 6 829,0t (hvf)-94,5pd 16kn
5104679 IMPH 803 Rdr RT	**GORGONA** ex Entella-80 **D'Alesio Oil Services S.p.A.** Livorno Italy	**905** 510 1 090	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (40) 69,09 9,53 3,555 64,93 9,50 4,40 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG 6 Ta (stl) cyl horizontal ER L.1 183 L.(gas) 424	2 Oil 4SA each 8Cy. 220 × 280 620bhp (463kW) Kloeckner Humboldt Deutz Koeln
5133759 HKLA Df Esd Gc Rdr	**GORGONA** **Government of The Republic of Colombia** Cartagena Colombia	**393** 99 —	✠Classed LR until 7/64	**1955**-1 Lidingoverken J. A. Aberg & Co.—Lidingo (18) 46,08 9,02 41,51 9,00 3,76 F 19,9 1 dk BK 152	**TM Lighthouse Tender**	2 Oil 2SA each 7Cy. 235 × 420 910bhp (679kW) Nydqvist & Holm A/B Trollhattan

7942439 Df Esd Gc Rdr RT	**GORGOVA** **NAVROM** Galatz Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz 130,79 17,71 6,781/8,100 121,01 10,22 2 dks	**M General Cargo** 4 Ho 19,6 20,8 20,8 20,8 ER G.11 890 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
6600876 CSLM I-410 Df Esd Gc Pfd Rdr RT	**GORGULHO** ex Mallorca-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 245** 921 2 113	(BV)	**1965** Aarhus Flydedok og Maskinkp. A/S—Aarhus (126) 70,08 11,03 5,441 63,00 10,98 6,56 2 dks	**M General Cargo** CSD 2 Ho ER G.2 801 B.2 566 3 Ha (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 199bhp (894kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 91,5t (d.o.) 11kn
6719988 ULKF M-28147 Df Esd Gc Rdr RT	**GORI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 090** 8 154 22 300	RS	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (221) 186,01 23,47 9,810 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17,5kn
5133773 UYOC M-26871 Df Esd Gc Rdr RT	**GORIZONT** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**4 404** 811 3 083	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 105,01 14,43 6,211 95,46 14,38 10,22 2 dks	**M Training Ship** Ice strengthened 3 Ho 12,9 19,5 12,3 G.3 271 B.3 100 3 Ha (stl) (5,8 7,1 6,5 × 5,0) 5W Cr 1(2) Der 1(15) 4(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 264kW 1 × 64kW 390V 2 × 64kW 225V 14kn
7832957	**GORIZONT** **U.S.S.R.** U.S.S.R.	**246** 103 52	RS	**1980** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,75kn
7337505 YQCQ 313 Df Esd Gc Rdr RT	**GORJ** **NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,79(BB) 17,73 6,601/8,100 120,99 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 551kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf) 16kn
7008611 UPWK M-30136 Df Esd Gc Rdr RT	**GORKOVSKAYA KOMSOMOLIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad Fuel 217,5t 11,75kn
6905642 ESIC M-30302 Df Esd Gc Pfd Rdr RT	**GORKY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (134) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (615kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11,25kn
7041558 URDY S-30551 Df Esd Gc Rdr RT	**GORKY LENINSKIYE** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 15,22 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6412748 SPTL Df Esd Gc Rdr RT	**GORLICE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**2 870** 1 546 4 568	PR ✠Classed LR until 9/65	**1964**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/03) 113,70 15,52 6,331 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 967 B.7 375 In.610 4 Ha (11,6 14,6 11,2 × 6,4) ER (6,3 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 432kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 256kW 1 × 120kW 380V a.c. Fuel 696,0t (d.o.)-16,5pd 15kn
7369924 Y5RV Df Esd Gc Rdr RT	**GORLITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 250	DSRK	**1974** Baltic SB. & Eng. Works—Leningrad (636) 201,30(BB) 27,84 11,210 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 7 Ha (stl) (each 12,9 × 9,3) ER Der 2(1,5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. 16kn
5133802 Y4LI Df Esd Gc Rdr RT	**GORLITZ** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	DSRK	**1961** VEB Peene-Werft—Wolgast 65,56 10,32 4,641 58,40 10,27 5,69	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil both geared to sc. shaft 1 420bhp (1 059kW) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.) 11kn

5133814 UZUX M-20996 Df Esd	**GORLOVKA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 946** 979 2 581	(RS)	**1952** Stocznia Gdanska im. Lenina—Gdansk (B30/11) 87,00 12,20 5,411 82,61 12,15 5,80 1 dk RW	**S Ore Carrier** 4 Ho 11,2 14,0 13,7 11,8 ER G.6 558 4 Ha (7,0 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 1 300ihp (970kW) Z.U.T. "Zgoda" Swi Fuel 210,5t (o.f.) 9,5kn
7401320 JXXB 18568 Df Esd Gc Rdr RT	**GORM VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 174 758	NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1163) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd 14kn
6518047 SPUO Df Esd Gc Rdr RTm/h	**GORNIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 483** 3 983 12 310 **10 647** 6 112 14 245	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/09) 156,27 20,43 8,170/8,919 144,30 20,40 12,50 2 dks	**M General Cargo** Ice strengthened Str. ore cargoes 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 239,5t (hvf)-23,5pd 15,5kn
6405056 USIS M-26937 Df Esd Gc Rdr RT	**GORNO-ALTAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7406150 UMSZ M-17376 Df Esd Gc Pfd Rdr RT	**GORNOPRAVDINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 150	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (236) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 937 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7044720 ESTT M-12322 Df Esd Rdr RT	**GORNOSTAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7045243 EWAN M-12336 Df Esd Rdr RT	**GORNOVOY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**634** 223 314	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 48,72 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5133838 UNGY M-12043 Df Esd Gc Rdr RT	**GORNOZAVODSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 571** 674 900	RS	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (736) 70,01 11,54 4,290 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 3,0) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 800bhp (1 343kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
6719639 SPXC Df Esd Gc Rdr RT	**GORNY SLASK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 014** 5 849 15 650 ✠	PR	**1967**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/02) 156,45 20,45 9,472 144,51 20,40 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,3 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7107285 USQV M-30544 Df Esd Gc Rdr RT	**GORNYAK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 492kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
7231892 UWIG M-14685 Df Esd Rdr RT	**GORODOK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6912164 UWOD S-28831 Df Rdr	**GOROKHOVETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 865** 938 2 128	RS	**1968** .............U.S.S.R. 95,99 13,21 3,261 5,52 1 dk	**TM General Cargo** 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 11,25kn

6621076 C9KB Df Esd Rdr RT	**GORONGOSA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967**-2 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (215) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 584	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared to sc. shafts Werkspoor N.V. Ams Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
7023570 OW2068 D2191 Df Esd Rdr RT	**GORPUR** ex Cutter V-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 198 —	NV BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3290) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (895kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 128kW 1 × 112kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7363396 EGHH Df Esd Rdr RT	**GORRICHO PRIMERO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (97) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Kloeckner Humboldt Deutz Koeln 12,25kn
7363401 EGKK Df Esd Rdr RT	**GORRICHO SEGUNDO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (98) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler 2 Ho ER G.245	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 044kW) Kloeckner Humboldt Deutz Koeln 12,25kn
5410834 MHBZ 305226 Pfd Rdr	**GORSETHORN** ex Dido-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 589** 769 2 023	**✠100A1** SS 8/77 **✠LMC** EL q FN 1361	**1963**-10 Charles Hill & Sons Ltd.—Bristol (442) 79,56 12,15 5,125 74,68 11,82 6,41 P 19,6 F 8,6 1 dk RW rf 102 5BH WB638t	**M General Cargo** Mchy.aft G.2 663 B.2 583	Oil 2SA 9Cy. 340 × 570 2 175bhp (1 623kW) British Polar Engines Ltd. Glasgow 11kn
7826257	**GORYACHEGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/07) 84,99 —/6,001 75,01 14,99 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 879kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd propeller aft Fuel 949,0t 16kn
6722131 UBHQ M-25401	**GORYACHIY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**534** — 211	RS	**1959** Santierul Naval Galatz—Galatz 45,75 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works U.S.S.R. 11kn
7116535 EWFL M-28220	**GORYACHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	(RS)	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7436351 UUVS M-32782 Df Esd Rdr RT	**GORYN** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7046235 D7YR UM48 080 Df Esd Gc Pfd Rdr RTm	**GORYOHO** ex Delta Bay-78 **Hyundai Construction Co. Ltd.** Ulsan South Korea	**8 008** 4 604 16 081	BV KR	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (108 G) ... ... 124,97 19,66 11,74 B 16,5 F 20,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 14720T 2 Ho 27,2 ER 30,7 Hopper 9 200 2 sandpumps each 1491kW (2000bhp) Der 1(20)	2 Oil 4SA each 12Cy. 381 × 457 sr geared to sc. shafts 10 264bhp (7 657kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 15,75kn
5310412 ATFP 1417 Df Esd Gc Rdr RTm	**GOSALIA PROSPECT** ex San Pedro Maru-70 **Salaocar Engineers Pvt. Ltd.** Bombay India	**12 219** 4 902 16 272	NK	**1950** Higashi Nippon Jukogyo—Yokohama (S745) 176,74 21,80 9,281 163,02 21,52 11,89 P 40,9 B 10,7 F 19,9 1 dk RW rf 140 conv Tanker 62	**M Ore Carrier** 3 Ho 28,2 21,7 21,7 ER G.10 734 6 Ha (stl) (8,8 10,0 10,0 10,0 10,0 × 8,3) ER	1P Oil 2DA 8Cy. 720 × 1200 8 500bhp (6 341kW) MAN Higashi Nippon Jukogyo Yokohama Gen 1 × 350kW 1 × 150kW 230V d.c. Fuel 1 836,0t (hvf)-13,0pd 13,5kn
7530432 JL4183 119066 Rdr RT	**GOSHIKI MARU** ex Shinei Maru No. 2-80 **Goshiki Kaiun** Kobe, Japan Hyogo Pref.	**196** 126 449		**1976** Masui Zosensho K.K.—Nandan (126) 9,02 3,301 49,51 9,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Niigata
5164253 7KIO 85735 Rdr RT	**GOSHU MARU** ex Ise Maru No. 8-71 **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 573** 907 2 399	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (106) 85,35 12,04 5,157 78,03 11,99 6,00 P 19,9 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 318 B.3 177 2 Ha (12,8 25,9 × 7,0) ER Der 2(20) 4(15)	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 156kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 225V d.c. Fuel 102,5t-4,5pd 12kn
7738541 Esd Gc Rdr	**GOSNOLD** **Harbor Branch Foundation Inc.** United States of America	**166** — —		**1943** ............U.S.A. 30,18 7,93 2,744 ... ... 1 dk conv General Cargo 62	**M Research** Hydrographic Survey	Oil Kahlenberg Controllable pitch propeller 6kn

7601619 YTFE Df Esd Gc Pfd Rdr RT	**GOSPIC** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**22 096** 14 147 37 835	JR BV	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2565) 187,74(BB) 28,45 10,721 178,01 28,40 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.45 830 Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 11 500bhp (8 579kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1260kW 450V 16,5kn
6800438 SLXO 10923 Df Esd Rdr RTv	**GOSTA** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**220** — —	**✠100A1** SS 5/80 tug Ice Class 1 **✠LMC** EL (C) FN 338	**1968**-1 Cochrane & Sons Ltd.—Selby (1516) 29,52 9,00 3,899 25,94 8,46 4,58 rf 305 BK 76 3BH WB33t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12,5kn
5148601	**GOTA LEJON** ex Bremmenholm-80 ex Manger-79 ex Herdia-72 ex Fjordbussto-54 **Kolmardens Rederi A/S** Soderkoping Sweden	**132** 76 —	(NV)	**1946** Kristiansands M/V A/S—Kristiansand (181) 29,62 5,62 5,59 2,19 1 dk RW	**TM Ferry** 232P	2 Oil 4SA each 8Cy. 130 × 170 460bhp (343kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7916791 JLAI 123625 Df Esd Gc Pfd Rdr RT	**GOTA MARU** **K.K. Toei Reefer Line** Tokyo Japan Also known as GOUTA MARU	**1 472** 771 2 992	NK	**1980** Uchida Zosen—Ise (800) 87,36 14,23 5,347 81,36 14,20 8,41 2 dks	**M General Cargo** Ref. In.3 352 4 Ha (stl) (each 3,4 × 3,4) ER Der 8(3)	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 240kW 445V a.c. 12,5kn
7211804 RT	**GOTAIMBARA** **Colombo Port Commission** Colombo Sri Lanka	**549** — 414	**✠100A1** SS 1/80 tug Sri Lanka (Ceylon) coasting service **✠LMC** EL $\frac{13}{16}$"U2 FN 559	**1972**-4 Ando SB. Co. Ltd.—Tokyo (216) 39,50 11,18 4,261 36,00 10,51 5,01 RAD 1,0 B & F 19,9 rf 889 6BH WB111t	**TM Tug** Fire-fighting	2 Oil 2SA each 5Cy. 350 × 620 Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 410V 50Hz a.c.
7229514 SEAU 11315 Df Esd Gc Pfd Rdr RT	**GOTALAND** **Government of The Kingdom of Sweden (Statens Jarnvagar) (Farjedriften) (Swedish State Railways)** Trelleborg Sweden	**5 160** 1 598 3 040	**✠100A1** CS 4/78 Baltic service Ice Class 1 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4936	**1973**-4 A/S Nakskov Skibsvaerft—Nakskov (198) 148,01 22,13 5,550 138,39 21,59 14,08 B 101,2 2 dks rf nil NS 13BH WB2545T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 36P Stern & side doors	4 Oil geared to sc. shafts 14 000bhp (10 444kW) Pielstick (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmens Motor Akt. Goteborg (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmens Motor Akt. Goteborg 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 18,5kn
7622182 DGSG Df Esd Gc Pfd Rdr RTm/h/v	**GOTALAND** **Partenreederei m.s. 'Gotaland'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**994** 666 2 250	GL	**1977** Rinkai Kogyo K.K.—Setoda (34) *75,63* 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 9,9) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 194kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
7321556 GUDS 359897 Df Esd Gc Pfd Rdr RT	**GOTH** **British United Trawlers Finance Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 448** 537 1 000	**✠100A1** SS 10/78 stern trawler **✠LMC** EL ht 1$\frac{5}{16}$"U2 FN 1118	**1974**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (466) *59,75* 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 BK DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 180bhp (2 372kW) Mirrless Blackstone Ltd. Stockport db 7kgf/cm² (0,6bar) Gen 3 × 340kW 420V 50Hz a.c. Controllable pitch propeller
5134064 DHXN Df Esd Gc Rdr RT	**GOTHA** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	(DSRK)	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,014 52,00 8,97 5,01 RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 920bhp (686kW) Goerlitzer Masch. Goerlitz Gen 2 × 160kW 1 × 32kW 390V d.c. Fuel (d.o.) 11,25kn
8007183 Df Esd Gc Rdr RT	**GOTHIA** **Schiffahrts-Gesellschaft 'Gothia' Harms K.G.** Hamburg Federal Republic of Germany	**5 000** 3 247 7 954	GL (Class cont.)	**1980** Rickmers Werft—Bremerhaven (398) 126,32 20,05 6,562 117,23 20,01 8,72 1 dk	**M General Cargo** 2 Ho ER G.11 024 B.10 493 TEU 516 C.Ho 198/20'(40') C.Dk 318/20'(40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,5) ER Cr 2(25-35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
5424768 HPYT 1220 -70A Df Esd Gc Rdr RTv	**GOTHIC CHIEF** ex Lotus-74 ex Mimosa-70 **Regulus Shipping Co. S.A.** Panama Panama	**18 112** 11 902 34 383	NV	**1964** Uddevallavarvet A/B—Uddevalla (262) 196,27 26,01 10,954 185,05 25,91 14,64 P 35,4 F 15,9 1 dk rf 69	**M Bulk Carrier** 7 Ho 19,6 26,2 16,3 16,3 16,3 26,2 18,9 ER G.41 132 B.40 420 7 Ha (stl) (13,1 × 11,0) (19,6 9,8 9,8 9,8 19,6 9,8 × 12,6) ER	Oil 2SA 9Cy. 760 × 1500 11 300bhp (8 430kW) Gotaverken Uddevallavarvet Udv Gen 1 × 300kW 3 × 250kW 440V 60Hz a.c. Fuel 2 081,0t (hvf) 15kn
5153589 3EPK 2398 -72A Df Esd Gc Rdr RTm/h/v	**GOTHIC LADY** ex Holma-74 **Independent Chartering Co. Inc.** Panama Panama	**21 471** 13 245 37 329	NV	**1962** A/B Gotaverken—Goteborg (767) 208,92 26,27 10,884 199,50 26,22 14,33 P 36,0 B 4,6 F 22,0 1 dk	**M Tanker** 30 Ta ER L.(oil) 17 050 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 325kW) A/B Gotaverken Goteborg Gen 3 × 256kW 440V 60Hz a.c. Fuel 251,0t (d.o.) 2 245,5t (hvf)-42,5pd 14,75kn

7305253 SITN 11351 Df Esd Gc Pfd Rdr RT	**GOTLAND** **Rederiaktiebolaget Gotland** Visby Sweden	**6 643** 3 012 1 472	✠**100A1** SS 4/78 Ice Class 1 ✠**LMC** EL Y $1\frac{13}{16}$"U3 FN 3534	**1973**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (164) 123,86 20,86 5,011 108,08 20,48 12,22 B 87,2 2 dks rf 203 NS 9BH to 2nd dk WB234T incl. DTf145T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 585dk P Bow & stern doors Mchy.aft	6 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to 2 sc. shafts 14 400bhp (10 742kW) Polar Nydqvist & Holm A/B Trollhattan (db 10kgf/cm^2 (0,9bar)) Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.) 20kn
5429237 Df Esd RT	**GOTLAND** ex Tirana-69 **Vilmar Johansen** Romo Denmark	**107** 47 —		**1962** Farsund Treskipsbyggeri—Farsund (195) 25,28 6,89 24,08 6,74 2,87 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 585bhp (436kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7113325 DLDZ Df Esd Gc Rdr RTm/h/v	**GOTLAND II** ex Annemarie Schulte-78 **Partenreederei m.s. 'Gotland II'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	T.Mk **998** 638 2 100 **2 158** 1 438 3 495	GL	**1971** Schulte & Bruns—Emden (266) *86,75* 12,86 5,171/6,284 12,81 7,73 B 14,1 F 8,0 2 dks len 78	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.5 092 B.4 612 1 Ha (stl) (42,6 × 9,5) ER 3W Cr 1(5) Der 2(5)	Vee Oil 4SA 8Cy. 400 × 580 2 670bhp (1 992kW) Kloeckner Humboldt Deutz Koeln Fuel 218,5t (d.o.) 13,5kn
7904047 JLAM 123628 Df Esd Gc Pfd Rdr RT	**GOTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 258 —		**1980** Onomichi Zosen—Onomichi (286) 77,83 9,63 3,352 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 222kW) Fuji Seisakusho Tateyama
7722542 YCSR Df Esd Gc Rdr RT	**GOTONG ROYONG** ex Emerald Queen-80 **P.T. Bahana Utama Line** Jakarta Indonesia	**3 007** 2 032 6 013	NK	**1977** Kishigami Zosen K.K.—Akitsu (451) 101,10 16,03 6,801 94,01 16,01 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe
6420147 DCHS Esd	**GOTT MIT UNS** **Bernhard Wessels, Jr.** Haren/Ems Federal Republic of Germany	**212** 136 320		**1929** Schps. "De Hoop" N.V.—Lobith *39,29* 6,38 2,134 6,33 2,54 P 8,6 F 4,3 1 dk R len & widened 56	**M General Cargo** 2 Ha (10,4 8,9 × 4,2) 1W Der 2(0,5)	Oil 2SA 4Cy. 225 × 330 165bhp (123kW) NE 56 Motorenfabriek Darmstadt Darmstadt Fuel 5,0t (d.o.) 7kn
5134131 DBLR 496 Df Esd Gc Rdr RTm/h	**GOTTHILF HAGEN** **Wasser-und Schiffahrtsdirektion Bremen** Bremerhaven Federal Republic of Germany	**763** 258 —	GL	**1959** Jos. L. Meyer—Papenburg (496) 55,07 9,53 3,963 49,99 9,50 5,24 2 dks	**TD-E Pilot Tender** 48P	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 197kW) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 620shp (463kW) (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 90kW 115V d.c.
5390084 5BYH 367040 Df Esd Gc Rdr RTh	**GOTZ VON BERLICHINGEN** ex Willi Huber-72 **Dhalia Shipping Co. Ltd.** Limassol Cyprus	**2 884** 1 819 3 709	BV (GL)	**1956** H. C. Stuelcken Sohn—Hamburg (854) *91,69* 14,15 5,639 88,40 14,08 6,71 P 21,7 F 9,5 1 dk RW	**M General Cargo** 4 Ho 12,6 14,4 17,4 14,4 ER G.4 659 B.4 387 4 Ha (stl) (9,6 × 7,6) (9,6 9,6 9,6 × 9,1) ER 8W Der 8(3) 1(1)	Oil 4SA 8Cy. 420 × 660 sr geared to sc. shaft 1 650bhp (1 231kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 1 × 60kW 230V d.c. Fuel 244,0t (d.o.)-5,0pd 11,5kn
7737353 LZDM Df Esd Gc Rdr RT	**GOTZE DELCHEV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 499	BR	**1978** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,39 2 dks rf 196	**M General Cargo** 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 2(24) 3(12) Der 1(63) 1(1,5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18kn
5091638 6VML Df Esd Rdr	**GOUDI** ex Dolmen-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**115** 30 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,69* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.75	Oil 4SA 8Cy. 230 × 300 360bhp (269kW) Etab. Crepelle Lille Fuel (d.o.) 9kn
7347768 GUQD 365870 Df Esd Gc Pfd Rdr RT	**GOULDIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 7/80 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. ✠**LMC** EL R† $3\frac{5}{16}$"U2 FN 12855	**1975**-7 Ch. Nav. de La Ciotat—La Ciotat (290) 257,23(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf nil 13BH WB30559T	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta (36% Ni.stl) membrane prismatic ER In.75 000 L.(gas) 75 000	2 S Turb epicyclic & helical geared 20 800shp (15 517kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm^2 (6,8bar) (Spt 515°C 65kgf/cm^2 (6,3bar)) hs2173,2 Gen 3 × 1300kW 440V 60Hz a.c. Fuel (o.f.) 17kn
6727533 SXLW 5065 Df Esd Gc Pfd Rdr RTm/h/v	**GOULIAS** ex Norbega-77 ex Stormqueen-71 **Dinaco Compania de Navegacion S.A.** Methenitis & Sons Shipbrokers Piraeus Greece	**20 178** 14 186 39 219	NV	**1967** A/B Gotaverken—Goteborg (825) 200,24 26,98 11,183 192,39 26,95 15,07 P 41,5 F 16,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 682 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 989kW) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 6kW 440V 60Hz a.c. Fuel 2 083,0t (hvf) 16kn

7418373 ZSME 351162 Df Esd Gc Rdr RTm/h/v	**GOURITZ** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **3 332** 2 320 6 976 **5 829** 4 315 8 656	**1977** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (3000) GL 132,01 17,25 6,452/7,341 123,55 17,20 9,91 F - 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 258 C. 258/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 984kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 370kW 380V a.c. 1 × 296kW 220V 50Hz a.c. Fuel 545,5t (hvf) 14,5kn
6900056 ENCE M-27847	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	**863** 218 353	**1966** ............U.S.S.R. 55,12 9,53 3,110 RS 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10kn
6873796 UABJ M-5951	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	**100** 40 59	**1965** ............U.S.S.R. 27,11 5,64 1,899 (RS) 2,52 1 dk	**M Fishing** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 2SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9,75kn
7916791	**GOUTA MARU** See No. 7916791 GOTA MARU in the Register	**1 472**			
5134179 TQJW Esd RTm	**GOUVERNEUR GENERAL EBOUE** **Caisse Centrale de la France d'Outremer** Fort de France Martinique (French)	**206** 78 —	**1957** Ch. A. Dupret—Gujan Mestras *28,90* 7,90 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 Etab. Crepelle Lille
7502514 WYH7 186 578427 Esd Rdr RT	**GOUX TIDE** **Tidewater Development Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	**1976** Halter Marine Services, Inc. —Lockport, La (532) AB 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 598,5t (d.o.) 14kn
7909281 374718 Esd Rdr RT	**GOVE LEO** **KFV Fisheries (Queensland) Pty. Ltd.** *Townsville, Queensland* Australia	**168** 74 —	**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (156) 25,02 7,01 3,052 22,84 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 605bhp (451kW) Yanmar Diesel Engine Co. Ltd. Osaka 10kn
7920522 Esd Rdr RT	**GOVE SCORPIO** **KFV Fisheries (Queensland) Pty. Ltd.** *Townsville, Queensland* Australia	**167** 73 —	**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (165) 25,02 7,01 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 605bhp (451kW) Yanmar Diesel Engine Co. Ltd. Osaka 10kn
7600380 WYJ4420 582485 Esd RT	**GOVERNOR EDWARD HYDE** **North Carolina Department of Transportation (Ferry Division)** United States of America	**574** 390 150	**1978** Equitable Equipment Co.—New Orleans, La (1695) 49,03 14,66 2,001 46,00 14,64 4,20 2 dks	**TM RoRo Cargo/Ferry** CSD Vehicles	2 Oil 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois
5134246 Df	**GOVERNOR MURPHY** **Roque Javeliana** Philippines	**168** 68 —	**1944** Birchfield Boiler Inc.—Tacoma, Wa (19) *27,89* 6,43 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
7742358 WWX5 058 591678	**GOVERNOR RAY** ex Alexander Agassiz ex FS-208 **Marine Leasing Corp.** Seattle, Wa United States of America	**473** 345 —	**1944** Higgins Industries Inc.—New Orleans, La (74) 51,08 9,76 2,985 3,46 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (746kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5134258 Df	**GOVERNOR ROOSEVELT** **Roque Javeliana** Philippines	**168** 68 —	**1944** Birchfield Boiler Inc.—Tacoma, Wa (10) *27,89* 6,43 ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
5134260 DYDC Df	**GOVERNOR SMITH** ex FS 314 ex FP 314 **Visayan Transportation Co. Inc.** Cebu Philippines	**665** 397 848	**1944** J. H. Mathis Co.—Camden, NJ (152) (AB) *50,69* 9,76 ... ... 1 dk conv General Cargo —	**TM Passenger/General Cargo** 258P 4 Ho 10,6 9,1 15,7 4,8 ER 4 Ha (6,3 × 3,2) (7,6 3,2 × 5,1) (1,6 × 1,3) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (746kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
5134272 Df	**GOVERNOR STIMSON** **Roque Javeliana** Philippines	**168** 68 —	**1943** Birchfield Boiler Inc.—Tacoma, Wa (13) *27,89* 6,41 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa

7906306 YQIS Df Esd Gc RT	**GOVORA** **NAVROM** Constantza Romania	T.Mk **3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (685) 130,79 17,71 6,781/8,100 121,04 10,22 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
7522899 JM3900 118196 Gc Rdr RT	**GOWA MARU No. 5** **Happo Kaiun Y.K.** Hakata, Japan Ehime Pref.	**690** 400 2 019		**1976** K.K. Uno Zosensho—Namikata (81) 12,02 67,98 12,01 6,91 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 492kW) Hanshin Nainenki Kogyo Kobe
5134313 GHSZ 303174 Rdr RTv	**GOWER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**152** — —	**✠100A1** SS 5/79 tug United Kingdom coasting service **✠LMC** EL (b) 1" FN 286	**1961**-7 W. J. Yarwood & Sons Ltd. —Northwich (929) 29,11 7,78 26,22 7,32 3,59 RW rf 533 BK 178 3BH WB22t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5134325 MYDC 187676 RT	**GOWERA** **Sicon Contracters Plant Ltd.** London United Kingdom	**210** 63 —	✠LR class withdrawn 13/3/81	**1957**-8 Clelands (Successors) Ltd. —Wallsend (231) 33,53 8,13 1,512 31,17 7,93 1,83 P 9,5 1 dk rf nil BK 89 on FK & at sides	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 sr reverse geared to sc. shafts 288bhp (215kW) L. Gardner & Sons Ltd. Manchester Fuel 18,0t 8kn
7712377	**GOWTAMIPUTRA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard—Kakinada (154) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship**	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 272bhp (203kW) Tvornica Motora "Torpedo" Rijeka
5134349 LW3544 1791F	**GOYA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**1 752** — 2 113	✠Classed LR until 5/63	**1960**-12 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (105) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** 8 Ta ER L.(oil) 1 950	2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 074kW) Sulzer Bros. Ltd. Winterthur Fuel 85,5t (d.o.)-6,0pd 10kn
7905572 EEOQ 320 Df Esd Gc Pfd Rdr RT	**GOYA** **Lineas Maritimas del Cantabrico S.A.** Gijon Spain	**695** 317 1 400	**✠100A1** roll on—roll off cargo ship, movable decks **✠LMC** **UMS** EL S 467,5/42,0U2 FN 1904	**1981**-6 Ast. de Murueta S.A.—Guernica (142) 88,22 15,80 3,766 78,69 15,50 8,72 2 dks light cargoes only, 2 hoistable dks rf 330 2BH to U dk, 2 to 2nd dk WB496T	**M RoRo Cargo** Vehicles stern door Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 600bhp (1 940kW) Deutz Hijos de J. Barreras S.A. Spain Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller
7035339 343647 Esd RT	**GOYDER** **Coastal Tug & Barge Pty. Ltd.** *Darwin, N.T.* Australia	**103** 47 —		**1970** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (43) 20,96 6,56 3,048 19,82 6,10 3,51 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 E made68 fitted70 General Motors Corp. Detroit, Mi 9kn
5094094 LOGE Df Esd Gc	**GOYENA** ex Dry Tortugas-65 **Government of The Argentine Republic** Buenos Aires Argentina	**1 117** 251 —		**1943** Pendleton Shipyard Co.—New Orleans, La (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 with electro magnetic slip couplings & sr geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 575,0t
7206677 JL3447 108602 Rdr	**GOYO MARU** **Shiro Koe** Hiroshima, Japan Hiroshima Pref.	**491** 276 733		**1970** Kegoya Dock K.K.—Kure (498) 48,11 10,04 3,302 43,62 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 500bhp (1 119kW) Fuji Seisakusho Tateyama 12,5kn
7652864 JI2885 115878	**GOYO MARU** **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**478** 308 1 492		**1976** K.K. Yoshida Zosen Kogyo—Arida 66,91 3,201 62,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (32,3 × 8,3) ER	Oil 1 800bhp (1 343kW) Makita Diesel Co. Ltd. Japan 11,5kn
5032486 Df	**GOYO MARU** ex Azuma Maru No. 15-63 **Oceanic Fisheries (Philippines) Inc.** Philippines	**339** 184 —		**1953** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (827) 45,27 7,32 7,27 P 11,9 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft B.324	Oil 2SA 6Cy. 330 × 500 650bhp (485kW) Hayashikane Zosen Shimonoseki Fuel 129,0t 10kn
6824941 JK2825 103098	**GOYO MARU** **Toshio Horikawa** Hiroshima, Japan Hiroshima Pref.	**324** 210 508		**1968** Kegoya Dock K.K.—Kure (337) 44,10 9,22 3,210 35,11 9,20 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 650bhp (485kW) Yanmar Diesel Engine Co. Ltd. Osaka
7026429 JEPS 108898 Df Esd Gc Pfd Rdr	**GOYO MARU** **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**314** 159 441		**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (687) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (746kW) Niigata Eng. Co. Ltd. Tokyo
6618902 JG2372 100780 RT	**GOYO MARU** ex Toa Maru ex Tama Maru **Keiyo Sea Berth K.K.** Sodeguara, Japan Chiba Pref.	**165** 53 —		**1966** Kanagawa Zosen—Kobe (69) 27,08 7,01 2,794 24,49 6,99 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 265 × 400 Nippon Hatsudoki Kobe Gen 1 × 24kW 215V a.c. Fuel 20,5t 11,5kn

7111298 JG2882 109786 Rdr RT	**GOYO MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 212** 2 427 5 760		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (401) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 282kW) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7853418 JI2903 119547	**GOYO MARU No. 11** **Ikeda Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**484** 314 1 300		**1977** K.K. Yoshida Zosen Kogyo—Arida 58,50 3,920 54,01 10,51 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (970kW) Makita Diesel Co. Ltd. Japan 11kn
6804850	**GOZEN** **Ahmet ve Mustafa Gozen** Istanbul Turkey	**149** — 305		**1967** Gesan Tersanesi—Sutluce, Istanbul (7) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg
5134375 TCGJ 25	**GOZTEPE** ex Bosphorus No. 69-34 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 —	(GL) ✠	**1911**-7 At. & Ch. de France—Dunkerque (78) *47,46* 7,65 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 At. & Ch. de France Dunkerque 9kn
5134399 ORMG 10/8	**GRAAF-VISART** ex Selle Bruun ex Walcheren II **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**139** 24 —		**1940** Howaldtswerke—Hamburg 26,52 7,62 3,252 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6602056 1341	**GRAB DREDGER No. 2** **Calcutta Port Trust** Calcutta India	**1 415** 600 1 524	✠Classed LR until 5/68	**1966**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (390) 68,28 13,85 4,268 64,01 13,72 5,41 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared to sc. shafts 1 780bhp (1 328kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 1 × 49kW 220V d.c. Fuel 51,0t (d.o.) 9,75kn
7807861	**GRAB DREDGER 2** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**571** 293 650	✠Classed LR until 19/12/80	**1979**-7 Kegoya Dock K.K.—Kure (790) 44,71 12,43 3,101 41,51 12,01 4,02 RAD 10,7 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 200bhp (895kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 104kW 385V 50Hz a.c.
7374852 3EFZ 10376-YJ Df Esd Gc Pfd Rdr RT	**GRACE** **Keiei Maritime S.A.** Panama Panama	**3 965** 2 632 7 133	NK	**1974** Nishi Zosen K.K.—Imabari (152) 107,09 16,51 7,189 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 293	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 357kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 641,0t-13,5pd 13,25kn
5164502 HZIK Df Esd Gc Rdr RTm/h/v	**GRACE** ex Sabah A-81 ex Theodoros-79 ex Grace-76 ex Isla Angela-74 ex Isis-70 **Baaboud Trading & Shipping Agencies** Jeddah Saudi Arabia	T.Mk **2 974** 977 2 530 **2 999** 1 596 3 891	BV (RI)	**1955** N.V. Schps. Gebr. Pot—Bolnes (934) 98,30 14,30 4,998/6,271 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(45) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 2 200bhp (1 641kW) Gebr. Stork & Co. Hengelo Gen 3 × 110kW 220V d.c. Fuel (hvf) 13kn
5424055 8JYV 91781 Rdr RT	**GRACE** **Kato Kisen K.K.** Kobe, Japan Hyogo Pref.	**1 060** 629 166		**1963** Mitsubishi Zosen K.K.—Shimonoseki (579) 64,24 10,04 2,896 57,97 10,01 4,09 2 dks	**M Ferry** 801P Mchy.aft	Oil 2SA 6Cy. 420 × 700 2 400bhp (1 790kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 15,5kn
7700805 HPBW 8306-77 Df Esd Gc Pfd Rdr RT	**GRACE ADELAIDE** **Sapling Shipping S.A.** Panama Panama	**6 020** 4 172 10 056	NK	**1977** Hashihama Zosen—Imabari (632) 127,97 18,34 7,765 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 480kW a.c. 13,5kn
7427594 5LFJ 5573 Df Esd Gc Pfd Rdr RT	**GRACE BOEING** **Carina Maritime Corp.** Monrovia Liberia	**18 953** 12 771 34 495	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL I† 2⅞"U2 FN 7382	**1976**-9 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (984) 180,02(BB) 28,45 10,897 170,01 28,40 15,02 P 32,4 F 13,5 1 dk rf nil NS 7BH WB18032T incl. comb. side & topside tanks in Nos. 1, 2, & 3 holds 5936T topside tanks in Nos. 4 & 5 holds 2135T & No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,9 ER 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (0,7bar) e(ex.g) 13kgf/cm² (1,2bar) Gen 2 × 750kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 697,0t (hvf) 16,5kn
6824537 P3IZ 381172 Rdr RTm/h	**GRACE BONNY II** ex De Gele Tulp-78 ex Petro Aquamarine-73 ex Petro Coco-71 **Grace Shipping Co. Ltd.** Eimbcke Trading & Shipping Schiffahrts-und Handelsgeschafte G.m.b.H. & Co. K.G. Limassol Cyprus	**1 199** 495 1 950	GL (NV)	**1968** Angyalfold Shipyard—Budapest (2136) 74,81 11,33 4,985 67,57 11,28 5,72 P 20,2 F 7,7 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.1 407 B.1 388 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.) 11,75kn

7722499 HPPP 9175-78 Df Esd Gc Pfd Rdr RT	**GRACE CANNA** ex Queen Coral-81 **Pegasus Shipping Lines S.A.** Nitta Kisen K.K. Panama Panama	6 202 3 402 5 804	NK	**1978** Kanda Zosensho K.K.—Japan (228) 128,30 22,84 7,001 118,01 22,81 10,42 F 8,9 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 758kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 750kW 445V a.c. 17,25kn
5417117 H8EB 8952- PEXT2 Df Esd Gc Rdr RTm/h	**GRACE FIVE** ex Pearl Merchant-79 **Glory Marine Shipping Corp.** Panama Panama	T.Mk **7 422** 4 460 — **10 880** 6 644 16 765	✠**100A1** SS 7/76 ✠**LMC** EL gt 2$\frac{1}{16}$"SQ FN 5205	**1963**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (858) 164,42 21,44 —/9,532 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 424 B.21 921 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 460kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in^2 (0,8bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14kn
7036058 SWKZ 3900 Df Esd Gc Rdr RTm/h/v	**GRACE L** **Elshippers Inc.** Piraeus Greece	**16 307** 11 857 27 306	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (458) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7372866 HOTP 7348-76 Df Esd Gc Pfd Rdr RT	**GRACE MARINE** **Grace Marine Co. S.A.** Panama Panama	**28 059** 19 066 61 171	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2427) 207,02(BB) 13,583 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 67 073 HeCls. BC	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 936kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1152kW a.c. Fuel 174,0t (d.o.) 2 395,0t (hvf)-55,5pd 15,5kn
5145726 C4PW Df Esd Rdr RTm	**GRACE MARINER** ex Kehdingerland-76 ex Hein von Bargen-64 ex Eva Maria-60 **Ibnilbalad Trading & General Service** Limassol Cyprus	**496** 232 820 **773** 528 —	(GL)	**1956** Schiffsw. W. Holst—Hamburg (202) 56,95 8,87 3,836/— 51,41 8,82 5,49 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho each 14,7 ER G.1 621 B.1 505 2 Ha (each 14,0 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 500bhp (373kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 11kn
6823040 WY4794 515673 Gc Pfd Rdr RT	**GRACE McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**292** 83 —	AB	**1968** Dravo Corp.—Wilmington, De (5149) 35,59 9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 233,5t
6727868 WX9096 508659 Gc Rdr RT	**GRACE MORAN** **Berkley Curtis Bay Co.** Wilmington, De United States of America	**281** 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (431) 4,741 31,04 8,54 5,21 BK 102	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors General Motors Corp. Cleveland, Oh Gen 1 × 60kW 1 × 40kW Fuel 175,0t
5183613 C4JF Df Esd RTm	**GRACE TRADER** ex Annaliese Whelen-76 ex Kathe Brunckhorst-65 **Zahid Trading Establishment Shipping Dept.** Limassol Cyprus	**369** 223 583	(GL)	**1955** Husumer Schiffsw.—Husum (1078) *46,88* 8,28 3,093 8,23 3,48 P 8,9 F 5,8 1 dk RW len 58	**M General Cargo** Ice strengthened G.793 B.749 2 Ha ER	Oil 4SA 6Cy. 290 × 420 3 000bhp (2 238kW) Maschinenbau Kiel A.G. Kiel 8,5kn
5134454 DZWB 202803 RT	**GRACE I** ex Manila City ex Grace I ex FS 362 ex FP 362 **William Lines Inc.** Cebu Philippines	**653** 367 711	AB	**1944** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (171) 66,30 9,81 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 52 conv General Cargo —	**TM Passenger/General Cargo** 302P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 sr & reverse geared to sc. shafts 1 000bhp (746kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 75,0t (d.o.) 11kn
6717344 GWXA 334056 Df Esd Gc Pfd Rdr RTm/v	**GRACECHURCH** ex City of Sparta-77 ex Sorrento-74 **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Newcastle upon Tyne United Kingdom	**1 523** 708 2 391	✠**100A1** SS 11/78 Ice Class 3 ✠**LMC** EL t 1$\frac{5}{8}$"SQ FN 1861	**1967**-8 Henry Robb Ltd.—Leith (497) 93,88 13,92 5,081 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** 2 Ho each 27,7 ER G.5 190 B.4 874 2 Ha (stl) (each 19,1 × 7,3) ER 3W Cr 3(5) Der 1(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 925kW) Mirrlees National Ltd. Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (hvf) 13kn
6812405 H8YK 1052 4-80 Df Esd Gc Rdr RTh	**GRACEOUS** ex Ocean Splendour-73 **Compania de Navegacion Graceous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**10 228** 6 406 17 454	AB ✠Classed LR until 8/72	**1968**-5 Mitsubishi Heavy Industries Ltd.—Shimonoseki (654) 145,62 22,05 9,665 139,73 22,00 12,58 P 27,2 F 13,2 1 dk rf 102 DK fwd	**M Bulk Carrier** 4 Ho 22,4 26,3 26,3 27,2 ER G.22 447 B.20 698 4 Ha (stl) (12,5 × 7,1) (18,3 18,3 18,3 × 8,9) ER 8W Der 8(10)	Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 341kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 929,5t (hvf) 16kn
5283322 ITBK 233 Df RT	**GRACI** ex Pouliguen-74 ex Ostende I ex ST 508 **Gaetano Graci Impresa Costruzioni** Catania Italy	**156** 36 —	RI (BV)	**1944** United Boat Service Corp.—New York, NY (334) 25,91 7,04 24,19 7,03 3,31 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 407 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/125V d.c. Fuel 48,0t (d.o.) 10kn
7819113 Esd Gc Rdr RT	**GRACIA DEL MAR** **Naviera Telde S.A.** Las Palmas Spain	**3 900** 2 770 7 900	GL (Class cont.)	**1981** Enrique Lorenzo y Cia. S.A.—Vigo (399) 122,71 9,021 108,01 19,41 12,32 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 6 000bhp (4 476kW) Deutz Hijos de J. Barreras S.A. Vigo

7370894 H3ZT 6563-76 Df Esd Gc Pfd Rdr RTm/h/v	**GRACIOUS FOUNTAIN** **The Great Circle Shipping Co.** **S.A.** Panama Panama	**60 315** 43 449 124 136	**✠100A1** SS 10/79 oil tanker **✠LMC** **UMS** **IGS** EL Ut 3⅝"U3 FN 15541	**1975**-12 Mitsubishi Heavy Industries Ltd. —Hiroshima (253) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 001 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (1,7bar) hs836,1 e(ex.g) 22kgf/cm² (2,1bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 3 480,0t (d.o & hvf)-86,5pd 15,5kn
7115919 EWSZ M-27419 Df Esd Gc Rdr RT	**GRAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 832** 1 059 1 150	RS	**1971** .............U.S.S.R. 83,27 14,00 5,711 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) E made59 CKD Praha Praha Controllable pitch propeller 12kn
5180350 YTDG Rdr RTv	**GRADAC** ex Kalmarsund VII-72 **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**397** 145 100	JR (BV)	**1955** Kalmar Varv A/B—Kalmar (382) 42,42 10,72 3,671 41,71 10,67 4,07 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 633dk P	Oil 2SA 8Cy. 345 × 580 1 200bhp (895kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 48kW 110V d.c. 1 propeller aft, 1 fwd Fuel 72,0t (d.o.) 12kn
6724385 D5HP 6321 Df Esd Gc Pfd Rdr RT	**GRADIENT ENERGY** ex Mosduke-78 **Ocean Energy Co. Ltd.** Monrovia Liberia	**38 845** 28 528 82 644	NV	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1629) 243,85 37,17 13,418 234,80 37,11 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.(oil) 97 495 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 442kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 137,0t (d.o.) 3 957,5t (hvf)-69,0pd 16kn
6406062 YTLE	**GRADITELJ** ex Lesendro-72 **'Graditelj' Gradjevno Poduzece** Dubrovnik Yugoslavia	**128** 55 122	JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (79) 30,00 5,49 2,388 27,82 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 135bhp (101kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn
7533848 UESU M-12433	**GRADOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7417355 WYT9 210 562721 Df Esd Gc Rdr RT	**GRADY FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**197** 134 —	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (480) 11,59 3,633 50,45 11,56 4,27 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 310bhp (1 723kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12kn
7023582 OW2069 D2194 Df Esd Rdr RT	**GRAELINGUR** ex Cutter VI-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	BV NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3291) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha	Oil 2SA 4Cy. 300 × 450 1 200bhp (895kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 131kW 1 × 112kW 380V 50Hz a.c. 9,5kn
5411371 OWVU RTm	**GRAESHOLM** ex Elli-63 ex Hans Voss-53 ex Arkona-47 ex Ernestine ex Hollandia ex Trondelsee **Valdemar Nielsen** Frederikshavn Denmark	**174** 97 229	BV	**1920** Friedr. Krupp A.G.—Kiel (389) 37,98 6,76 2,439 35,49 6,71 1 dk R len 53	**M General Cargo** 1 Ho 20,0 1 Ha (16,9 × 4,5) 1W Der 2(0,5)	Oil 4SA 4Cy. 280 × 450 280bhp (209kW) NE 62 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.)-2,0pd 10,5kn
7502447 WYN6 217 568392 Esd Rdr RT	**GRAF TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**282** 191 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (525) 54,89 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
7348566 EMWJ M-31223 Df Esd Gc Pfd Rdr RT	**GRAFIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (367) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 1(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 731kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7733448 LYAZ M-12532	**GRAFITOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
5134583	**GRAGOATA** **Companhia Cantareira e Viacao** **Fluminense** Rio de Janeiro Brazil	**444** 198 —	✠Classed LR until 11/24	**1924**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1157) *50,30* 12,83 ... ... R	**S Ferry**	C 8Cy. (4) 279 & (4) 559 × 356 McKie & Baxter Gls 1 propeller aft, 1 fwd

604949	**GRAHOVO**	**402**		**1954** Brodogradiliste i Tvornica Dizel	**M Tanker**	Oil 2SA 5Cy. 230 × 400
TQD		214		Motora "Split"—Split		300bhp (224kW)
	Jugoslavenska Tankerska	409	(JR)	*43,50* 8,31 3,680	8 Ta ER	Alpha-Diesel A/S Frederikshavn
Th	**Plovidba (JUGOTANKER)**			41,00 7,90 4,17	L.(oil) 596 HeCls. C	Gen 2 × 7,5kW 110V d.c.
	Zadar Yugoslavia			B 14,4 F 8,6 1 dk	1W Der 1(0,5)	Controllable pitch propeller
				R		Fuel 8,0t-1,5pd 7,5kn

619642	**GRAIGWEN**	**17 395**	✠**100A1**	**1977**-7 Hakodate Dock Co. Ltd.—Hakodate	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
WHR		10 880	strengthened for heavy	(657)		12 000bhp (8 952kW) Sulzer
65808	**Graig Shipping Co. Ltd.**	28 935	cargoes, Nos. 1 & 4	181,01(BB) 23,17 10,713	6 Ho 16,3 19,5 24,0 24,0 24,0	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
f Esd	Cardiff United Kingdom		holds may be empty	170,01 23,11 14,51	19,9 ER 12 Topside Ta ER	AuxB (o.f.) 7,2kgf/cm^2 (0,7bar)
c Pfd			✠**LMC**	P 31,4 F 13,8 1 dk	G.37 183 B.32 387	AuxB (ex.g) 7,5kgf/cm^2 (0,7bar)
dr RT			EL Gt 2$\frac{11}{16}$"U2	rf 51	6 Ha (stl) (8,2 13,0 15,2 15,2 15,2	rcv 0,74N/mm^2 (7,5kgf/cm^2)
			FN 6396	8BH WB15356t incl. Topside tanks in	12,8 × 11,2) ER	Gen 3 × 560kW 450V 60Hz a.c.
				holds 3772t Comb. btm & STs in holds	Cr 5(15)	Fuel 141,0t (d.o.) 1 716,0t (hvf)-41,5pd
				3118t & DTm6816t		15,5kn

201665	**GRAIN OF SAND**	**228**		**1943** Nevins Yacht Yard—City Island, NY	**Wood TM Fishing**	2 Oil
	ex YMS 309	206		*41,00* 7,62		225bhp (168kW)
88678	**Russell N. Olson**	—		3,46		....
	Seattle, Wa United States			F -		Fuel (d.o.)
	of America			conv Minesweeper —		

610206	**GRAINSMAID**	**310**	**100A1**	**1981** Tema Shipyard & Drydock Corp.	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 137 × 165 reduction
		—	Class Contemplated	—Tema (14)	Deck Cargo Vehicles Pontoon	geared to sc. shafts
	Bank of Ghana	450		34,22 12,02 1,551		350bhp (261kW)
	Ghana		FN 384	28,33 11,26 2,29		Caterpillar Tractor Co. Peoria, Illinois

121437	**GRAINULA**	**100**		**1961** ....Motala	**Wood M Fishing**	Oil 8Cy. 220 × 280
		64		6,58	Side-fishing	585bhp (436kW)
01043	**John K. Doyle**	—		... ...		Kloeckner Humboldt Deutz Koeln
	Dublin Irish Republic			1 dk		10kn

038090	**GRAINVILLE**	**1 777**	✠**100A1** SS 3/81	**1951**-4 S. P. Austin & Son Ltd.—South	**M General Cargo**	Oil 2SA 8Cy. 360 × 600
FSX	ex Battersea-81	1 189		Dock, Sunderland (407)		1 280bhp (955kW) Sulzer
84403	**Alba Shipping**	2 753	✠**LMC**	82,45 12,04 5,208	3 Ho 19,8 16,4 15,0 ER	G. Clark (1938) Ltd. Sunderland
sd Pfd	Le Blond Shipping Co.		EL q 1½"SQ	78,34 11,99 5,64	B.3 653	Gen 2 × 35kW 1 × 18kW 220V d.c.
dr	London United Kingdom		FN 1381	RQD 48,2 B 6,1 F 7,7 1 dk	3 Ha (stl) (13,1 × 7,0) (11,5 9,1 ×	Fuel 46,5t (d.o.) 11kn
Tm/v				R	8,2) ER	
				5BH WB1191t incl. DTsm420t	1W	

235941	**GRAMPIAN CAIRN**	**114**	✠**100A1** SS 2/77	**1973**-2 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 222 × 292 reverse reduction
ROV		40	trawler	(377)	Side Trawler	geared to sc. shaft
59069	**George Craig & Sons Ltd. &**	—	✠**LMC**	*24,33* 6,58 2,871	Mchy.aft	600bhp (448kW)
sd Pfd	**John Smith Bowman**		EL (a) e	23,47 6,48 3,28		Lister Blackstone Mirrlees Dursley
dr RT	North Star Fishing Co. Ltd.		FN 229	F 3,7 1 dk		Gen 2 × 20kW 415V 50Hz a.c.
	Aberdeen United Kingdom			rf 1067 BK 152		
				4BH		

049362	**GRAMPIAN CASTLE**	**398**		**1956**-4 Henry Scarr Ltd.—Hessle (726)	**M Fishing**	Oil 2SA 6Cy. 340 × 570
IWMS	ex Arkinholm-79 ex Westleigh-74	134		*42,31* 8,67	Side Trawler	960bhp (716kW)
87843	ex Boston Seafoam-74	—	✠Classed LR until 8/72	41,76 8,54 4,27	1 Ho 11,2	British Polar Engines Ltd. Glasgow
f Esd	**George Craig & Sons Ltd.**			F 7,1		Gen 2 × 30kW 1 × 26kW 220V d.c.
fd Rdr	North Star Fishing Co. Ltd.			rf 838 BK 203	2 Ha (3,8comb. 1,3 × 0,9)	Fuel 81,5t (d.o.) 12kn
Tm/v	Fleetwood United Kingdom				Der 4	

427166	**GRAMPIAN CHIEFTAIN**	**386**	✠**100A1**	**1976**-12 Goole SB. & Repairing Co. Ltd.	**M Fishing**	Oil 4SA 16Cy. 222 × 292 sr geared to sc.
WAT		144	stern trawler	—Goole (590)	Stern Trawler	shaft
59112	**George Craig & Sons Ltd.**	247	✠**LMC** **UMS**	39,30 9,68 3,801	1 Ho 8,9	1 700bhp (1 268kW)
sd Gc	North Star Fishing Co. Ltd.		EL G $\frac{13}{16}$"U2	32,26 9,44 4,75		Mirrlees Blackstone Ltd. Stamford
fd Rdr	Aberdeen United Kingdom		FN 458	F 15,9 1 dk		Gen 2 × 132kW 440V 50Hz a.c.
T				rf 432 BK 152		Controllable pitch propeller
				5BH WB12t		Fuel 104,0t (d.o.) 13kn

134686	**GRAMPIAN CREST**	**348**	✠**100A1** SS 7/73	**1960**-1 Henry Scarr Ltd.—Hessle (766)	**M Fishing** OSD	Oil 4SA 6Cy. 318 × 381 with flexible
FXE		151	fishing vessel	*33,20* 7,35	Side-fishing Line-fishing	coupling & sr reverse geared to sc. shaft
01588	**The Breasclete Fishing Co. Ltd.**	—	✠**LMC**	32,31 7,24 3,66		670bhp (500kW)
sd Pfd	Aberdeen United Kingdom		EL (E) 164,6/23,8U1	1 dk & S dk		Ruston & Hornsby Ltd. Lincoln
dr RTh			FN 352	RW rf 305 BK 152		Gen 2 × 15kW 220V d.c.
				4BH		Fuel (d.o.)

062962	**GRAMPIAN DEFENDER**	**391**		**1957**-9 J. Lewis & Sons Ltd.—Aberdeen	**M Stand-by Safety Vessel**	Oil 2SA 5Cy. 340 × 570
MXLK	ex Boston Defender-78	127		(268)	for offshore installations	800bhp (597kW)
87642	ex Captain Riou-72	—	Classed LR until	*42,56* 8,21 3,658	1 Ho 10,9	British Polar Engines Ltd. Glasgow
sd Pfd	**George Craig & Sons Ltd.**		16/12/79	41,25 8,08 4,04		Gen 1 × 36kW 1 × 15kW 220V d.c.
dr	North Star Fishing Co. Ltd.			RQD 22,6 F 6,8	4 Ha (1,2 1,2 1,2 1,8comb. × 0,9)	Fuel (d.o.)
Tm/v	Fleetwood United Kingdom			R rf 762 BK 203 conv Side Trawler	Der 2(2) 1(1)	
				Fishing 76		

312000	**GRAMPIAN EAGLE**	**114**	✠**100A1** SS 5/77	**1973**-5 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 222 × 292 reverse reduction
ROW		40	trawler	(379)	Side Trawler	geared to sc. shaft
59071	**George Craig & Sons Ltd.**	—	✠**LMC**	*24,33* 6,58 2,871	Mchy.aft	600bhp (448kW)
sd Pfd	North Star Fishing Co. Ltd.		EL (a) e	23,47 6,48 3,28		Lister Blackstone Mirrlees Marine Ltd.
dr RT	Aberdeen United Kingdom		FN 229	F 3,7 1 dk		Dursley
				rf 1067		Gen 2 × 20kW 415V 50Hz a.c.
				4BH		11kn

514091	**GRAMPIAN EXPLORER**	**425**	✠**100A1** SS 10/79	**1965**-8 Hall, Russell & Co. Ltd.—Aberdeen	**M Stand-by Safety Vessel**	Oil 4SA 7Cy. 381 × 508
RLH	ex Boston Explorer-79	155	for service within the sea	(926)	for offshore installations	1 100bhp (821kW)
03221	ex Aberdeen Explorer-68	247	area enclosed between	*42,59* 8,95 3,696		Mirrlees National Ltd. Stockport
f Esd	**George Craig & Sons Ltd.**		the Parallels of Latitude	41,10 8,84 4,58		db 100lbf/in^2 (0,6bar)
fd Rdr	North Star Fishing Co. Ltd.		62°N & 48°N, the	F 7,4		
T	Aberdeen United Kingdom		Meridian of Longitude	rf 914 BK 178 conv Side Trawler Fishing		
			15°W & the coast of	78		
			Europe	4BH WB30t		
			✠**LMC**			
			EL (g) 1$\frac{1}{16}$"SQ			
			FN 552			

5158175 GNWY 185288 Df Esd Pfd Rdr RTm	**GRAMPIAN FALCON** ex Falkirk-79 ex Idena-74 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**317** 108 —	✠Classed LR until 6/72	**1953**-2 Cook, Welton & Gemmell Ltd. —Beverley (856) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 .RW rf 762 BK 203 len 59 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 1 Ha (stl) (2,2 × 1,0)	Oil 4SA 7Cy. 380 × 455 772bhp (576kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 20kW 110V d.c. Fuel 67,0t (d.o.) 11kn
7330296 GUBS 359079 Esd Pfd Rdr RT	**GRAMPIAN HEATHER** **George Craig & Sons Ltd. &** **Alexander Jappy** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**120** 42 —	**✠100A1** SS 1/78 trawler **✠LMC** EL e $\frac{13}{16}$"WI FN 237	**1973**-11 J. Lewis & Sons Ltd.—Aberdeen (382) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (474kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
7391800 GUTT 359096 Esd Pfd Rdr RT	**GRAMPIAN HILL** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**120** 41 —	**✠100A1** SS 7/79 trawler **✠LMC** EL (C) e $\frac{13}{16}$"U2 FN 234	**1975**-6 Scott & Sons (Bowling) Ltd. —Bowling (451) 26,37 6,79 3,023 23,27 6,71 3,36 F 3,1 1 dk rf 1067 BK 127 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 45kW 1 × 35kW 415V 50Hz a.c. 10kn
6500428 GPTU 303794 Df Esd Pfd Rdr RTm	**GRAMPIAN HUNTER** ex Arctic Brigand-79 ex Zonia-77 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**440** 149 —	**✠100A1** SS 3/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°N and in the south by Parallel 48°N **✠LMC** EL (g) 1$\frac{3}{16}$" FN 534	**1965**-4 Charles D. Holmes & Co. Ltd. —Beverley (993) *42,62* 8,64 3,737 41,20 8,54 4,42 F 7,4 RW rf 762 BK 165 conv Side Trawler Fishing 76 conv Stand-by Safety Vessel 77 conv Side Trawler Fishing 79 4BH WB37t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 1 050bhp (783kW) Mirrlees National Ltd. Stockport db 120lbf/in^2 (0,8bar) Gen 2 × 50kW 110V d.c. Fuel (d.o.)
5315838 MCIB 301576 Df Esd Gc Pfd Rdr	**GRAMPIAN KING** ex Scottish King-78 **Scottish Motor Trawlers Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**274** 86 —	**✠100A1** SS 4/77 trawler **✠LMC** EL (e) m FN 422	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (286) *36,89* 7,88 3,233 36,12 7,78 3,89 F 6,1 1 dk RW rf 762 BK 178 4BH	**M Fishing** Side Trawler 4 Ha (1,3 1,3 0,9 0,9 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 690bhp (515kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 20kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5291343 GTVM 186345 Esd Pfd Rdr RTm/v	**GRAMPIAN LOCH** ex Inverlochy-79 ex Boston Invader-75 ex Red Rose-72 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	**407** 137 —	✠Classed LR until 20/7/73	**1956**-1 J. Lewis & Sons Ltd.—Aberdeen (254) *40,70* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 R rf 838 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 5Cy. 340 × 570 800bhp (597kW) British Polar Engines Ltd. Glasgow Gen 1 × 36kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,25kn
5002936 GHLM 302236 Df Esd Pfd Rdr RTm	**GRAMPIAN PRINCE** ex Admiral Drake-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**281** 100 —	**✠100A1** SS 7/78 for service within the sea area enclosed between the Paralells of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (e) I FN 418	**1960**-12 Hall, Russell & Co. Ltd. —Aberdeen (891) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 810bhp (604kW) Mirrlees, Bickerton & Day Stkpt (db 50lbf/in^2 (0,3bar)) Gen 2 × 30kW 220V d.c. Directional propeller Fuel 43,5t (d.o.) 12kn
5315888 GXNP 300354 Df Esd Rdr RT	**GRAMPIAN QUEEN** ex Scottish Queen-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**278** 95 —	✠Classed LR until 22/10/76	**1958**-5 J. Lewis & Sons Ltd.—Aberdeen (269) *35,94* 7,73 34,85 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 4 Ha (1,2 1,2 0,9 1,0 × 0,9) Der 1(1,5)	Oil 2SA 4Cy. 340 × 570 640bhp (477kW) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5067651 GBCU 187866 Esd Pfd	**GRAMPIAN RANGER** ex Cevic-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	**249** 81 —	✠Classed LR until 6/80	**1958**-10 Brooke Marine Ltd.—Lowestoft (266) *35,45* 7,73 3,429 34,45 7,62 3,81 F 5,5 RW rf 610 BK 127 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 760bhp (567kW) Mirrlees, Bickerton & Day Stkpt
5002962 MEBF 302238 Df Esd Pfd Rdr RT	**GRAMPIAN RIVER** ex Admiral Jellicoe-78 **Nigg Fishing Co. Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**281** 100 —	**✠100A1** SS 7/78 for service within the sea area enclosed between the Parallels of 62°N & 48°N the Meridian of Longitude 15°N & the coast of Europe **✠LMC** EL (e) 1" FN 418	**1961**-1 Hall, Russell & Co. Ltd.—Aberdeen (892) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 80 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 810bhp (604kW) Mirrlees, Bickerton & Day Stkpt Fuel 43,5t 12kn
5144655 GVTK 187854 Df Esd Pfd Rdr RTm/v	**GRAMPIAN STAR** ex Glenfinnan-79 ex Boston Nimrod-74 ex Hawfinch-72 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**314** 104 —	✠Classed LR until 7/3/80	**1956**-12 Henry Scarr Ltd.—Hessle (737) 38,84 8,26 3,614 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 3 Ha (1,9 1,9 5,1comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 740bhp (552kW) British Polar Engines Ltd. Glasgow Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)

5316997 MEBT 302235 Df Esd Pfd Rdr	**GRAMPIAN VENTURE** ex Seaward Venture-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**226** 76 —	✠**100A1** SS 10/79 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N. in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inistrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct within area between 62°N and 48°N and between 15°N and coast of Europe, also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl — 15th.Oct. ✠**LMC** EL (c) 15/16" FN 339	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (301) *32,31* 7,12 3,207 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations Fire-fighting	Oil 2SA 5Cy. 318 × 470 550bhp (410kW) Widdop British Polar Engines Ltd. Glasgow Fuel 31,5t 9,75kn
7427178 2MGD 377891 Esd Gc Pfd Rdr RT	**GRAMPIAN WARRIOR** **Beaconhill Fishing Co. Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**386** 144 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL G 13/16"U2 FN 458	**1977**-2 Goole SB. & Repairing Co. Ltd. —Goole (591) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler 1 Ho 8,8	Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 700bhp (1 268kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t 13kn
5134715 WG8213 271039 Esd Gc Rdr RTm/v	**GRAMPUS** **Gulfshore Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (486) 32,01 8,28 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 266 E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
7636042 YVET Esd Rdr RT	**GRAN AUGUSTO** **Corporacion Maritima Venezolana de Carga C.A. (COMARVENCA)** Guanta Venezuela	**429** 216 498	✠**100A1** non—perishable cargoes on deck — oil cargoes FP 60°C and above Venezuelan coasting service ✠**LMC** EL D 247,5/20,5U1 FN 571	**1977**-11 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.111) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 830bhp (619kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
7128643 EFZL 119 Df Esd Rdr RT	**GRAN BOGA BOGA** **Jose San Martin Zabaleta** Ondarroa Spain	**228** 90 —	(BV)	**1971** S.A. Balenciaga—Zumaya (205) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (597kW) Alpha Cons. Echevarria Bermeo 11kn
7917812	**GRAN CACIQUE II** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**323** 220 50	AB (Class cont.)	**1980** Swiftships Inc.—Morgan City, La (0081) 33,23 7,09 3,20 1 dk	**TrM Passenger/Ferry**	2 Oil 3 360bhp (2 507kW) ....
7917824	**GRAN CACIQUE III** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**305** 207 50	AB (Class cont.)	**1980** Swiftships Inc.—Morgan City, La (0243) 33,33 7,36 3,18	**Aluminium Alloy TM Passenger/ Ferry**	2 Oil 4 480bhp (3 342kW) ....
5120738 SXMO 4167 Df Esd Gc Rdr RTm/h/v	**GRAN CANARIA** ex Frederika-65 **Krina Compania Naviera S.A.** Piraeus Greece	**2 876** 1 434 4 263	GL ✠Classed LR until 12/65	**1957**-12 A/B Finnboda Varf—Stockholm (368) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 1 dk & S dk rf 76	**M General Cargo** OSD Ref Ice strengthened 4 Ho 16,3 18,5 24,1 17,1 G.5 893 B.5 572 In.1 353 4 Ha (stl) (8,9 13,4 13,4 8,4 × 6,4) 12W Der 1(30) 2(5) 10(3)	Oil 2SA 5Cy. 620 × 1150 4 550bhp (3 394kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 130kW 220V d.c. Fuel 872,0t (d.o.) 16kn
7312402 EGEP Pfd Rdr RT	**GRAN CANARIA** **Compania Canaria de Remolques S.A.** Vigo Spain	**212** 64 133	✠**100A1** SS 4/81 tug ✠**LMC** EL (c) 15/16"U1 FN 363	**1974**-5 Enrique Lorenzo y Cia. S.A.—Vigo (381) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller
6713776 EFLX 56 RT	**GRAN MARINELA** **Pesqueria Cavisi S.L.** Bilbao Spain	**168** 84 —		**1967** S.A. Balenciaga—Zumaya (117) 28,81 26,01 6,20 3,51 1 dk	**M Fishing** Side Trawler	Oil 450bhp (336kW) 11kn
5166548 Df Gc Rdr	**GRAN ORINOCO** ex J. F. Gaffney-66 **Bunkers C.A.** Puerto Ordaz Venezuela	**614** 509 711		**1945** Ira S. Bushey & Sons Inc.—New York, NY (570) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** L.(oil) 1 303	Oil 450bhp (336kW) Fairbanks, Morse & Co. U.S.A. Fuel 11,5t-2,5pd 10kn

5134765 PZAN Df Esd RTm/h	**GRAN RIO** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**990** 591 1 219	 AB	**1957** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (142) 68,61 4,071 61,96 10,01 5,85 2 dks RW	**M General Cargo** 1 Ho 40,8comb. ER 2 Ha (17,9comb. 8,9 × 5,2) ER Der 3(5)	CSD 2P	Oil 4SA 6Cy. 330 × 600 942bhp (703kW) N.V. Werkspoor Amsterdam Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7395296 YVCJ Esd Rdr RTv	**GRAN ROQUE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**250** — —	 ✠	**1976**-9 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (141) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**		2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
6400305 EDVO 2384 Df Esd	**GRAN ROSA DE LOS VIENTOS** **Ignacio Munitiz Lartitegui y otros** Bilbao Spain	**120** 74 —		**1963** Ast. de Murueta S.A.—Guernica *23,02* 6,35 3,048 23,02 6,30 3,31 RW	**M Fishing** Side Trawler		Oil 330bhp (246kW) Cons. Echevarria Bermeo 9kn
7420388 H3OQ 4917-75 Df Esd Gc Rdr RT	**GRANADA** **Pesquera Granada S.A.** Panama Panama	**1 142** 525 1 399		**1974** Campbell Industries—San Diego, Ca (101) 72,01 63,73 12,20 5,80 1 dk	**M Fishing** Stern Trawler		Vee Oil 2SA 20Cy. 3 550bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7940091 603018	**GRANADA** **Tropical Trawlers Inc.** Brownsville, Tx United States of America	**135** 92 —		**1979** ....Thibodeaux, La *22,26* 6,71 3,66 1 dk	**M Fishing**		Oil 365bhp (272kW) U.S.A.
7047849 WYP2 037 521529 RT	**GRANADA** ex Valencia-75 ex Granada-74 **Frederick Kurt Matzke** Coos Bay, Or United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,26 1 dk	**M Fishing**		Oil 330bhp (246kW) U.S.A. Fuel (d.o.)
5134806 UWWH M-22521 Df Esd Gc Rdr RT	**GRANAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	 RS	**1960** .............U.S.S.R. 84,71 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)		Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7740910	**GRANAT** **U.S.S.R.** U.S.S.R.	**166** 18 36	 RS	**1978** .............U.S.S.R.	**M Research** Ice strengthened		Oil ....
7645108 UUZZ M-12506	**GRANATOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	 RS	**1977** .............U.S.S.R. 55,00 9,53 4,331 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)		Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7376680 A8EW 4886 Df Esd Gc Pfd Rdr RT	**GRAND ALLIANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**118 215** 100 268 264 108	 AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1715) 338,23(BB) 53,65 20,400 319,74 53,60 26,42 1 dk	**S Tanker** 12 Ta ER L.(oil) 320 552	 HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 17,5t (d.o.) 1 056,5t (hvf)-168,5pd
6714641 VGFK 328731 Df Esd Pfd Rdr RTm	**GRAND BARON** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**539** 233 —	**✠100A1** SS 10/80 stern trawler **✠LMC** EL q $1\frac{1}{16}$"SQ FN 553	**1967**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (44) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,0)		Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (970kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 11kn
5134832 Esd Pfd Rdr RTh	**GRAND BAY** ex Bay-60 **Anthony J. Graffeo** United States of America	**211** 140 181		**1945** J. H. Mathis Co.—Camden, NJ (167) *30,33* 7,04 29,32 7,01 4,02 BK 114	**M Fishing** Side Trawler 1 Ho 9,4 2 Ha (each 1,2 × 0,9) Cr 1(1,5)		Oil 4SA 6Cy. 330 × 406 550bhp (410kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 2 × 10kW 115V d.c. Fuel (d.o.)
7620483 FIZB 14305 -406 RT	**GRAND BE** ex Humber 4-79 **Government of The Republic of France (Chambre de Commerce et d'Industrie)** St. Malo France	**170** — 358	 ✠Classed LR until 2/80	**1979**-6 Whitby Shipyard Ltd.—Beverley (SA2009) 26,67 8,39 3,468 24,95 8,01 4,25 RFD 3,7 rf 1092 BK 102	**TM Tug**		2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 24kW 240V 60Hz a.c.
7376692 A8QE 5182 Df Esd Gc Pfd Rdr RT	**GRAND BRILLIANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**118 216** 100 269 264 198	 AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1716) 338,62(BB) 53,65 20,397 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 320 552	 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 872kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1600kW 450V 60Hz a.c. Fuel 17,5t (d.o.) 1 056,5t (hvf)-168,5pd 15kn

7201677 WX9284 509018	**GRAND CALLIOU** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 141kW) .... Fuel (d.o.)
7232389 5LVI 4282 Df Esd Gc Pfd Rdr RT	**GRAND CARRIER** **Grand Carriers Inc.** Monrovia Liberia	**10 527** 6 534 19 306	**✠100A1** SS 7/77 **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5176	**1972**-11 Kanasashi Zosensho—Shimizu (1025) 155,12(BB) 22,84 9,341 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6175t incl. Comb. btm & STs in way of Nos. 2 , 3 & 4 holds 1597t Topside tanks in way of Nos. 2 , 3 & 4 holds 2218t	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm² (0,7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 320kW 445V 60Hz a.c. Fuel 1 442,0t (hvf) 14,75kn
8108690 Esd Gc Pfd Rdr	**GRAND CHARLES** **Societe De Transport Fluvio-Maritime De L'Ouest** Nantes France	**700** — 1 300	BV	**1981** Soc. d'Exploitation des Ets. Merre —Nort-sur-Erdre (1368) 65,51 3,001 62,01 10,51 3,51 1 dk	**TM Dredger/Sand Carrier** Suction	2 Oil 4SA each 6Cy. 159 × 159 470bhp (351kW) Cummins Engine Co. Inc. Columbus, In
7742449 590692 Rdr	**GRAND CHENIERE** **Zapata Haynie Corp.** Lake Charles, La United States of America	**530** 367 —		**1978** Zigler Shipyards Inc.—Jennings, La *51,21* 10,19 3,59 2 dks	**M Fishing** Side-fishing Seiner Ref.	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (865kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7376886 ELTX 5518 Df Esd Gc Pfd Rdr RT	**GRAND CONCORDANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**122 952** 105 200 267 589	AB	**1976** Mitsubishi Heavy industries Ltd. —Nagasaki (1741) 338,64(BB) 53,68 20,514 319,97 53,61 26,40 F 22,0 1 dk rf nil	**S Tanker** 19 Ta ER L.(oil) 321 060 HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 364kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1600kW a.c. Fuel 17,5t (d.o.) 10 565,5t (hvf)-168,5pd 15,75kn
6719366 VGGX 328732 Df Esd Pfd Rdr RTm/h	**GRAND COUNT** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**540** 235 —	**✠100A1** SS 10/80 stern trawler **✠LMC** EL q 1$\frac{1}{16}$"U2 FN 553	**1967**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (45) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,8 ER 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (970kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
7434602 JQXG 117623 Gc Pfd Rdr	**GRAND CREATOR** ex Toho Maru-80 ex Kansei Maru No. 2 **Sumisho Lease K.K.** Han Sung Shipping Co. Ltd. Tokyo Japan	**993** 544 2 349	(KR)	**1975** Goko Zosen—Kitakyushu (1012) 70,01 11,23 5,563 65,00 11,21 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 650bhp (1 231kW) Fuji Seisakusho Tateyama 13kn
7738838 HOZW 6123-75 Df Esd Gc Rdr RT	**GRAND DAY** ex ARS 22 Current **Chin Yu Towing & Salvage Co. S.A.** Panama Panama	**1 202** 510 —	AB	**1944** Basalt Rock Co. Inc.—Napa, Ca 61,30 11,99 5,382 61,12 11,94 5,80 1 dk conv Salvage Ship 73	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 267 × 343 total connected to elec. motor & 2 sc. shafts driving 4 gen. connected to 1 elec. motor Cooper-Bessemer Corp. U.S.A. 15kn
7924994 H9ZM 1031 7-HK Df Esd Gc Pfd Rdr RT	**GRAND EAGLE** **Bracknell Shipping Ltd.** P. S. Li & Co. Ltd. Panama Panama	**38 945** 31 000 81 281	AB (Class cont.)	**1981** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1084) 241,99 42,04 12,040 233,00 42,00 18,39 1 dk	**M Tanker**	Vee Oil 4SA 10Cy. 480 × 570 17 400bhp (12 980kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
7216854 H8WP 1046 3-80 Df Esd Gc Pfd Rdr RTv	**GRAND ENCOUNTER** ex Laurentian Forest-80 **Blackwall Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**16 380** 9 916 17 933	**✠100A1** CS 11/77 Ice Class 1 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7699	**1972**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (55) 208,19(BB) 22,92 9,297 189,90 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB7598t incl. DTsf1259t	**TM Newsprint Vehicles Carrier** 2 Side doors (s) 2 Ramps (s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 428kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (0,6bar) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 126,0t (d.o.) 1 345,0t (hvf) 19kn
6702674 HPNA 9630-79 Df Esd Gc Rdr RTm/h/v	**GRAND FAIR** ex Pirol-79 **Temair Shipping Corp.** United Fair Agencies Ltd. Panama Panama	T.Mk **3 428** 1 482 4 550 **4 849** 2 642 6 560	BV GL	**1967** Howaldtswerke Hamburg A.G. —Hamburg (996) 139,12 18,04 6,414/7,595 128,02 18,01 9,25 B & F 124,7 3 dks	**M General Cargo** Ref. 4P Ice strengthened 4 Ho 23,0 16,7 ER 18,6 19,2 G.8 720 B.8 493 In.8 493 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 504kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 22kn
7607493 D5XL 6731 Df Esd Gc Pfd Rdr RT	**GRAND FAITH** **Grand Kingdom Inc.** Monrovia Liberia	**8 926** 6 272 15 250	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4424	**1980**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (1383) 144,02 20,55 8,867 137,52 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 375 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(26) 3(22) 1(5) 1(2,5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 670kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (0,6bar) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7394266 H3NN 6001-75 Df Esd Gc Pfd Rdr RT	**GRAND FELICITY** **Grand Transport Inc. S.A.** Panama Panama	**8 583** 6 105 15 059	NK	**1974** Hashihama Zosen—Imabari (565) 138,44 21,44 8,992 128,00 21,40 12,02 P 23,5 F 11,3 1 dk	**M General Cargo** 4 Ho ER G.19 193 B.18 597 4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 640kW a.c. Fuel 1 413,5t (hvf)-29,0pd 14kn

7326386 6ZON 4607 Df Esd Gc Pfd Rdr RT	**GRAND GLOBE** **Global Transport (Liberia) Inc.** Monrovia Liberia	**10 520** 6 528 19 184	✠100A1 SS 6/78 ✠LMC EL Dt $2\frac{7}{16}$"U2 FN 5176	**1973**-9 Kanasashi Zosensho—Shimizu (1035) 155,12(BB) 22,84 9,265 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6272T incl. Comb. btm & STs in way of Nos. 2, 3 & 4 holds 1622T Topside tanks in way of Nos. 2, 3 & 4 holds 2253T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (0.7bar) e(ex.g) 12kgf/cm² (1,1bar) Gen 3 × 320kW 445V 60Hz a.c. 14,75kn
7051046 A8HN 4955 Df Esd Gc Pfd Rdr RT	**GRAND HAVEN** ex Maria S-80 ex New England Trapper-80 ex Lord of the Isle-73 **Haven Navigation Co. Inc.** Monrovia Liberia	**6 716** 3 930 8 739	✠Classed LR until 25/5/80	**1971**-7 Schps. "De Hoop" N.V.—Lobith (274) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil	**M Container Ship** Fixed-guides Ice strengthened 6 Cell.Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 17 500bhp (13 055kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn
7370624 A8TQ 5273 Df Esd Gc Pfd Rdr RT	**GRAND HAWAIIAN** ex Grand Victoria-82 **Grand Victoria Transport Inc.** Monrovia Liberia	**44 657** 33 273 87 281	BV (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (677) 245,35 38,99 13,564 235,29 38,94 19,03 1 dk	**M Tanker** Mchy.aft L.(oil) 113 223	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 788,0t-170,5pd 15,5kn
7701146 HPLK 8770-78 Df Esd Gc Pfd Rdr RT	**GRAND HICKORY** **United Progress (Panama) Inc.** Panama Panama	**15 284** 10 173 25 500	BV	**1978** Koyo Dockyard Co. Ltd.—Mihara (757) 174,86 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.34 965 B.33 633 5 Ha (stl) (11,8 × 12,3) (19,9 19,9 19,9 19,2 × 13,9) ER 10W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 162kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel-34,0pd 16kn
6725377 VGUP 328733 Df Esd Pfd Rdr RTm	**GRAND KNIGHT** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**539** 234 —	✠100A1 SS 8/76 stern trawler ✠LMC EL q $1\frac{1}{16}$"U2 FN 553	**1967**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (46) 44,10 10,11 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (970kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 12kn
6523547 FTLJ 3978 Df Esd Pfd Rdr RT	**GRAND LARGE** **Le Mouroux et Compagnie** Armement Yves Goalabre Concarneau France	**230** 85 —	BV	**1966** S.I.C.C.Na.—St. Malo (77) 33,51 7,80 3,680 28,10 7,75 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.165 3 Ha (1,0 1,0 0,9 × 0,9)	Oil 4SA 8Cy. 255 × 300 770bhp (574kW) Moteurs Duvant Valenciennes Fuel (d.o.) 12kn
6408802 H9QH 10043-PEXT1 Df Esd Gc Rdr RT	**GRAND LEADER** ex New Courage-81 ex Waryu Maru-76 **Topaz Line S.A.** Panama Panama	**9 042** 4 864 15 426	NK	**1963** Namura SB. Co. Ltd.—Osaka (339) 150,25 20,55 8,205 146,01 20,50 11,36 P 30,8 F 12,8 1 dk RW	**M Ore Carrier** 3 Ho each 33,0 ER G.15 916 3 Ha (each 24,0 × 8,9) ER 12W Der 1(10) 5(6) 6(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer Shin Mitsubishi Heavy Ind. Kobe Gen 2 × 184kW 445V 60Hz a.c. Fuel 1 435,5t-23,0pd 13,5kn
6523535 VYSV 322563 Esd Rdr RTm	**GRAND MANAN** **Coastal Transport Ltd.** Saint John, N.B. Canada	**1 443** 896 213	✠100A1 CS 12/79 for service between Black's Harbour, N.B., & Grand Manan Island ✠LMC EL I $1\frac{3}{16}$"SQ FN 973	**1965**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1076) 52,68 12,86 3,061 47,25 12,20 8,39 2 dks rf 914 8BH WB393t incl. DTf46t DTa142t	**TM Ferry** 100P 1 Ha (stl) (6,1 × 3,3) Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 320bhp (985kW) Blackstone & Co. Ltd. Stamford db 50lbf/in² (0,3bar) Gen 2 × 100kW 440V 60Hz a.c. Fuel 45,5t (d.o.) 11kn
5173840 188898	**GRAND MARAIS** ex John I. Rankin-74 **Government of Canada (Ministry of Public Works)** Winnipeg Canada	**136** 93 —		**1957** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1132) 27,44 6,86 2,439 26,07 6,71 3,28	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus
5134909 VC4483 319929 Esd Pfd Rdr RTh	**GRAND MONARCH** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**324** 146 —	NV ✠Classed LR until 12/12/69	**1963**-12 Bathurst Marine Ltd.—Bathurst, N.B. (3) 41,69 7,45 3,810 37,34 7,42 B 6,8 F 12,5	**M Fishing** Stern Trawler 1 Ho 11,5 2 Ha (each 1,6 × 1,2) len 66	Oil 4SA 7Cy. 330 × 406 750bhp (560kW) Cooper-Bessemer of Canada Stratford, Ont. Gen 1 × 75kW 1 × 30kW 220V 60Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn
7015377 5LWA 3542 Df Esd Gc Pfd Rdr RTv	**GRAND NAVIGATOR** **Noble Navigation Corp.** Vim Navigation Inc. Monrovia Liberia	**10 095** 6 738 16 604	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (281) 147,63 20,55 9,275 140,01 20,50 12,55 P 29,0 F 10,1 1 dk rf 25	**M Container Ship** Fixed-guides 6 Cell.Ho 18,3 16,6 15,2 15,2 15,2 20,4 ER B.20 728 6 Ha (stl) ER 4W Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1600 8 000bhp (5 968kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 256kW 445V 60Hz a.c. Fuel 703,0t 15,75kn
6729361 6ZGE 4593 Df Esd Gc Rdr RT	**GRAND OPAL** ex Kashima Maru-73 **Grand Opal Inc.** Monrovia Liberia	**12 005** 8 617 22 461	BV (NK)	**1968** Kure Zosensho—Kure (142) 167,01 24,01 9,475 158,02 23,98 13,59 P 8,9 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.31 545 5 Ha (stl) (11,9 15,0 15,0 15,0 15,0 × 9,9) ER Der 10(10)	Oil 4SA 10Cy. 400 × 460 8 370bhp (6 244kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 450V a.c. Fuel 1 802,5t 14,75kn

6701656 VOPQ 326392 Df Esd Pfd Rdr RTm/h	**GRAND PRINCE** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**535** 218 —	**✠100A1** SS 9/80 stern trawler **✠LMC** EL q $1\frac{1}{16}$"SQ FN 553	**1967**-1 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (43) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,8 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (970kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
5134911 WA5501 226151 Df Rdr RTm	**GRAND RAPIDS** **Bultema Marine Transportation Inc.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1926** Manitowoc SB. Corp.—Manitowoc, Wi (266) *106,05* 17,23 5,338 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles 16P	T 6Cy. (2) 514 (2) 864 & (2) 1423 × 914 2 700ihp (2 014kW) Manitowoc S.B. Co. Manitowoc, Wi Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
6802589 3EMH 9005 -78A Df Esd Gc Pfd Rdr RTm/h	**GRAND RELIANCE** ex H. R. MacMillan-78 **Pender Shipping Corp.** United Venture Navigation Co. Ltd. Panama Panama	**19 286** 11 884 29 513	**✠100A1** CS 1/78 Strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty **✠LMC** EL I† $2\frac{7}{8}$"U2 FN 7289	**1968**-1 Mitsubishi Heavy Industries Ltd.—Hiroshima (191) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe NAuxB 7/70 114lbf/in^2 (0,7bar) e(ex.g) 156lbf/in^2 (1,0bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf) 14,75kn
6420381 A8NM 5111 Df Esd Gc Pfd Rdr RT	**GRAND REXTAR** ex Bridgestone Maru II-74 **Liberian Floret Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**21 537** 14 660 29 471	NK	**1964** Mitsubishi Heavy Industries Ltd.—Yokohama (856) 187,51 27,54 10,491 178,01 27,50 18,29 B 25,3 1 dk pt 2nd dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 36 007 HeCls. B	Oil 2SA 8Cy. 780 × 1400 11 600bhp (8 654kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 700kW 445V a.c. Fuel 2 143,0t-41,5pd 15kn
7390612 WYT9 026 562585 Df Esd Gc Pfd Rdr RT	**GRAND SEAHORSE** ex Ann Bonney-81 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**295** 201 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (417) 12,20 4,496 51,82 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.) 12kn
7701134 H3RM 8431-78 Df Esd Gc Rdr RT	**GRAND SPRUCE** **United Carriers (Panama) Inc.** Panama Panama	**15 284** 10 173 27 507	BV	**1977** Koyo Dockyard Co. Ltd.—Mihara (756) 174,86 24,87 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 162kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5339808 H9IM 9800-SS Df Esd Gc Pfd Rdr RT	**GRAND SUCCESS** ex Hwa Chu-81 ex Steenwijk-68 **Hwa Chu Panama S.A.** Panama Panama	T.Mk **6 578** 3 718 10 826 **9 091** 5 860 12 345	BV	**1957** Ch. de l'Atlantique—St. Nazaire (371) 138,69 18,65 8,230/— 131,07 18,60 9,48 P 31,7 2 dks RW	**M General Cargo** G.18 815 B.16 970 5 Ha ER 10W Der 1(30) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 655kW) Sulzer Ch. de l'Atlantique St. Denis 14kn
7511864 7530-76	**GRAND TURTLE** **Pontones Monumentales S.A.** Skua B.V. Panama Panama	**3 377** 3 211 10 160	**✠100A1** SS 10/80 pontoon EL (P) $1\frac{1}{2}$"FSWR FN 3066	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (931) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
6617001 H3AW 9448 -79A Df Esd Gc Rdr RTm/h/v	**GRAND UNION** ex Pica-78 **Porvis Shipping Corp.** Panama Panama	T.Mk **3 429** 1 485 4 520 **4 849** 2 642 6 830	BV (GL)	**1966** Howaldtswerke Hamburg A.G.—Hamburg (995) 139,10 18,29 6,414/7,595 128,00 18,01 9,22 B & F 124,7 3 dks	**M General Cargo** Ref. 6P 4 Ho 26,9 19,9 22,0 24,0 G.8 720 B.8 472 In.8 475 4 Ha (stl) (each 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 504kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 22kn
6702260 H8EE 9779-79 Df Esd Gc Rdr RTm/h/v	**GRAND UNITED** ex Persimmon-79 **Paton Shipping Corp.** Panama Panama	T.Mk **3 428** 1 489 4 623 **4 849** 2 642 6 665	BV (GL)	**1967** Deutsche Werft A.G.—Hamburg (818) 139,02 18,01 6,414/7,595 128,02 17,99 9,25 RFD 12,2 3 dks	**M General Cargo** Ref. 6P 4 Ho 23,1 16,7 ER 18,6 19,2 G.8 910 In.8 524 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 504kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 1 595,0t (hvf) 22kn
7371305 5LHF 5580 Df Esd Gc Pfd Rdr RT	**GRAND UNIVERSE** **Grand Universe Inc.** Monrovia Liberia	**43 355** 31 287 89 743	BV	**1976** Tsuneishi Zosen—Numakuma (308) 246,59(BB) 13,501 236,02 39,62 18,47 1 dk	**M Tanker** 14 Ta ER 2W Cr 1(4) Der 2(15)	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 16kn
7812165 D5MP 6450 Df Esd Gc Pfd Rdr RT	**GRAND WING** **Grand Wing Marine Co. Ltd.** Monrovia Liberia	**14 534** 10 234 22 954	AB	**1979** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (868) 166,00(BB) 26,50 10,415 158,83 26,47 14,25 P 29,0 F 11,3 2 dks rf 196	**M General Cargo** 4 Ho ER G.32 422 B.30 723 7 Ha (stl) (19,8 26,5p&s 26,5p&s 13,6p&s × 10,4) ER Cr 2(25,25) 4(15,5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 504kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi

7370650 3EJA 7453-76 Df Esd Gc Pfd Rdr RT	**GRAND WISDOM** **Dallas Shipping Corp. Inc.** Panama Panama	**51 121** 37 145 103 584	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (682) 258,78 39,32 14,652 248,01 38,91 21,04 1 dk	**M Tanker** 10 Ta ER L.(oil) 127 036 HeCls. C	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 829kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1820kW a.c. Fuel 363,0t (d.o.) 4 894,5t (hvf)-78,5pd 15kn
8103470 3ENR 10391-KJ	**GRAND WOOD** **Ta-Tong Marine Co. Ltd.** Panama Panama	**10 241** — 18 668	NK	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (299) 9,297 137,01 22,86 12,63	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Japan
6507672 3ENS 8435 -78A Df Esd Gc Pfd Rdr RTm/v	**GRAND YOUTH** ex Bermuda Sea-77 ex Yoho Maru-74 **Erskine Shipping Corp.** United Venture Management Inc. Panama Panama	**44 466** 34 830 88 142	(NK) LR class withdrawn- Owner's request 3/4/81	**1965** Hitachi Zosen—Innoshima (4064) 244,51(BB) 37,11 14,612 233,99 37,00 19,82 P 10,7 F 24,1 1 dk RW rf nil	**M Tanker** 14 Ta ER L.(oil) 101 250 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 442kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 580kW 2 × 310kW 445V 60Hz a.c. Fuel 3 014,5t (hvf)-65,5pd 15,75kn
7374060 A8TO 5271 Df Esd Gc Pfd Rdr RTh	**GRAND ZODIAC** **Grand Zodiac Inc.** Monrovia Liberia	**25 525** 19 258 30 967	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (949) 182,61 27,87 10,008 174,00 27,82 18,50 P 35,7 F 16,2 1 dk	**M Bulk Carrier** Wood-chip G.59 871 B.56 296 5 Ha (stl) (13,9 15,9 15,9 15,9 12,7 × 14,5) ER Cr 2(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 851,0t (hvf)-44,5pd 15,5kn
7235525 329243 Esd RT	**GRANDE BAIE** **Aluminum Co. of Canada Ltd.** Port Alfred, P.Q. Canada	**194** 119 —		**1972** Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (23) 26,22 9,17 8,54 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm Trollhattan 2 Directional propellers
7643291 WYP8 397 571537	**GRANDE BATTURE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1976** Zigler Shipyards Inc.—Jennings, La (244) *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
8030570 625876	**GRANDE DUCHESS** **Duchess II Inc.** United States of America	**198** — —		**1980** Eastern Marine Inc.—Panama City, Fl ... ... 32,95 8,70 3,97 1 dk	**M Fishing** Stern Trawler Seiner Ref.	Vee Oil 2SA 16Cy. 146 × 146 General Motors-Detroit Diesel Allison Div. Indianapolis
5134973 OXSG Esd Pfd Rdr	**GRANE** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**99** — —	✠100A1 SS 5/79 tug Str. nav. ice ✠LMC EL (a) FN 222	**1951**-3 Svendborg Skibsvaerft A/S —Svendborg (61) 25,61 6,58 2,820 22,56 6,56 3,28 RFD 4,0 RW rf 229 BK 152 5BH WB44t	**M Tug** 1 Ho 3,1 1 Ha (1,1 × 1,8) 1W	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft NE made75 B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 27,0t (d.o.) 11,5kn
6507892 HO3554 7809-77 Df Esd Pfd Rdr RTm	**GRANELERO I** ex Kongsdal-76 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 473** 502 2 174	✠100A1 SS 1/79 Ice Class 3 ✠LMC EL q $1\frac{7}{16}$"SQ FN 1387	**1965**-5 Aarhus Flydedok og Maskinkp. A/S —Aarhus (125) 79,81 12,93 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1185t	**M Cement Carrier** Self-unloader 2 Ho 22,0 19,5 ER	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 380V 50Hz a.c. Fuel (d.o.) 12kn
5418068 HPXA 9770-79 Df Esd Gc Pfd Rdr RTm/v	**GRANELERO II** ex Sunnanvik-78 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 658** 585 2 002	✠100A1 SS 6/79 Ice Class 2 ✠LMC EL q $1\frac{7}{16}$"SQ FN 1309	**1963**-4 A/B Falkenbergs Varv—Falkenberg (133) 77,73 12,50 4,852 69,02 12,46 6,51 RAD 25,0 F 12,8 1 dk rf 51 NS 4BH WB704t incl. DTf169t	**M Cement Carrier** Self-unloader 2 Ho 14,0 15,0 ER	Oil 2SA 6Cy. 340 × 570 1 350bhp (1 007kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 12kn
6407781 SNUU Df Esd Gc Rdr RT	**GRANIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**1 005** 379 580	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/07) 69,35 11,03 5,055 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared to sc. shaft 1 600bhp (1 194kW) Mirrlees National Ltd. United Kingdom Gen 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
5295387 SXEF 5647 Df Esd Gc Rdr RT	**GRANIKOS** ex Captain Pappis-80 ex Ogooue-76 ex Dracula-73 ex Ringulv-69 **Pappis Maritime Co. S.A.** Piraeus Greece	**9 350** 5 483 15 786	BV	**1961** Kieler Howaldtswerke A.G.—Kiel (1105) 151,19 20,07 9,208 143,26 19,99 12,45 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.19 864 B.19 029 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 700kW) Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 1 × 40kW 220V 60Hz a.c. Fuel 1 016,0t (hvf) 14,75kn
7424413 UWBJ M-31156 Df Esd Gc Pfd Rdr RT	**GRANIT** **U.S.S.R.-'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (427) 101,86(BB) 15,22 5,711 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn

7127235 9V2307 344426 Df Esd Gc Rdr RTm/h/v	**GRANIT** **m.s. 'Dolomit' Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 200	GL	**1972** Angyalfold Shipyard—Budapest (2225) 80,68 11,31 5,311 73,23 6,41 P 18,3 1 dk len 75	**M General Cargo** Ice strengthened Mchy.aft G.2 610 B.2 547	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 66kW 1 × 88kW 220V d.c. Fuel 63,0t (d.o.) 11,25kn
7911260 SQKN Rdr	**GRANIT** **Petrobaltic** Poland	**999** 352 999	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B90/01) 64,55 13,82 4,701 54,62 13,81 6,89 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 3 × 340kW 440V a.c. 16,5kn
7620005 643 Esd RT	**GRANIT** ex NR 5045 **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**859** 220 386	RNR	**1973** ....Sevastopol 40,47 20,02 1,759 3,38 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. each 300kW connected to 2 elec. motors each of 220shp (164kW) & geared to sc. shafts U.S.S.R. Gen 1 × 50kW 400V 50Hz a.c. 2 Directional propellers Fuel 101,5t (d.o.) 10kn
6806559 LNPI C16992 Df Esd Gc Pfd RTh/v	**GRANIT** **A/S Granit** Leidulv Gronnevet Alesund Norway	**487** 211 711	NV	**1968** Aukra Bruk A/S—Aukra (31) 51,87 9,63 5,081 44,00 9,61 7,32 2 dks BK 102 len 70	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,1 15,7 ER B.560 3 Ha (stl) (1,2 × 1,9) (1,6 × 1,6) (2,2 × 2,5) ER 1W Der 1(3)	Oil 2SA 7Cy. 300 × 450 2 350bhp (1 753kW) NE 79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 75kW 320V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,0pd 12kn
6851035 UWRK M-11998	**GRANIT** ex Amgun **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 442	RS	**1951** .............U.S.S.R. 46,39 8,03 3,252 3,54 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.478 2 Ha (each 5,4 × 3,5) ER 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 NE 58 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7832969 RT	**GRANIT** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7305083 ULPL M-31527 Df Esd Gc Rdr RT	**GRANITNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 254 total 7 200bhp (5 371kW) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
7638167 EOSJ M-31256 Df Esd Gc Pfd Rdr RT	**GRANITNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **8 324** 4 201 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (207) 152,23 22,23 7,790 141,99 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 875 In.13 000 4 Ha (stl) (each 6,0 × 6,0) ER Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 714kW) MAN Schwermaschbau Halberstadt Halberstadt 17,25kn
5243889 LCES Esd Pfd Rdr RTm/v	**GRANITT** ex Horsham-73 ex Murdoch-66 **Oslo Sand og Bergsalt A/S** Oslo Norway	**1 759** 1 179 2 779	✠Classed LR until 6/71	**1949**-8 Hall, Russell & Co. Ltd.—Aberdeen (814) 82,45 12,04 5,227 78,34 11,99 5,67 RQD 48,2 B 6,1 F 8,0 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 581 3 Ha (stl) (13,2 × 7,9) (11,7 9,3 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 1 180bhp (880kW) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 56,0t (d.o.) 10,5kn
6513724 Y4GI Df Esd Gc Pfd Rdr RT	**GRANITZ** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**2 584** 1 218 1 350	DSRK	**1965** VEB Volkswerft Stralsund—Stralsund 79,79 13,21 5,800 71,00 9,50 2 dks	**M Fish Carrier** Ref Ice strengthened 3 Ho 1 TwD G.1 850 In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 340bhp (1 000kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 216kW 1 × 80kW 230V d.c. Controllable pitch propeller Fuel 458,0t (d.o.) 11,75kn
6522933 Y5CE Df Esd Gc Pfd Rdr RT	**GRANITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-1 Scheepswerf Bijlholt N.V.—Foxhol (582) 47,93 9,17 3,380 45,34 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (403kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7217975 OIAV 1186 Df Esd Gc Pfd Rdr RTm/h/v	**GRANO** **R/A Gustaf Erikson** Mariehamn Finland	**2 369** 859 4 078	NV	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (270) 118,17(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** 12P Vehicles Bow & stern doors 1 Ho 53,9 ER G.13 892 B.10 380 1 Ha (stl) (7,4 × 2,9)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shafts 9 000bhp (6 714kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 504kW 1 × 36kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 360,5t (hvf)-32,5pd 17,75kn

5283152 SHCK 7678 Df Esd Rdr RTm	**GRANO** ex Poseidon-65 ex Valkyria-46 **Broderna Wiberg R/A** Husum Sweden	**251** 60 —		**1930** A/B Finnboda Varf—Stockholm (313) 30,48 8,01 7,95 4,55 1 dk R BK 157	**S Tug** 1 Ha (1,5 × 2,0) 1W Der 1(5)	T 3Cy. 365 603 & 991 × 686 A/B Oskarshamns M/V Oskarshamns Gen 1 × 30kW 225V 1 × 5,5kW 110V Fuel 98,5t (o.f.)-9,0pd 10,5kn
5187748 LLUG Df Esd	**GRANTON** ex Kings Cross-74 ex Kings Bay-66 **Jenny Midtgaard** Maloy Norway	**203** 92 —		**1954** Ankerlokken Slip & M/V—Floro (5) 32,21 7,07 29,65 6,99 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 10kn
5135109 GFPH 300603 Df Esd Pfd Rdr RT	**GRANTON OSPREY** **Putford Enterprises Ltd.** Granton United Kingdom	**230** 78 —	✠**100A1** SS 9/81 For service 1st November — 31st March in the North Sea south of Parallel 59°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra western extremity of the Scilly Isles 1st April — 31st October on voyages within the sea area enclosed between Parallel 62°N and 48°N and between the Meridian of 15°W and the coast of Europe ✠**LMC** EL (c) $\frac{15}{16}$" FN 352	**1960**-5 Henry Scarr Ltd.—Hessle (769) *33,14* 7,35 3,150 32,31 7,24 3,66 RQD 17,7 F 5,5 RW rf 305 BK 152 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 720bhp (537kW) Ruston & Hornsby Ltd. Lincoln
7012179 EICQ 401142 Df Esd Gc Pfd Rdr RTm/v	**GRANUAILE** **Commissioners of Irish Lights** Dublin Irish Republic	**2 003** 595 1 026	✠**100A1** SS 12/80 ✠**LMC** EL N 1¾"U2 FN 1345	**1970**-8 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (457) 80,68 12,96 4,014 71,71 12,81 5,95 P & B 48,8 F 8,9 1 dk, 2nd dk in way of hold rf 229 5BH WB304t	**TM Buoy & Lighthouse Tender** 1 Ho 20,1 ER 1 Ha (3,2 × 3,0) ER 3W Cr 1(12)	2 Oil 4SA each 8Cy. 325 × 370 sr reverse geared to sc. shafts 3 200bhp (2 387kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.) 13,5kn
7733450 UGUN M-33179	**GRANULIT** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 34,02 7,12 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
5135135 OGDK 1394 Df Esd Gc Rdr RT	**GRANVIK** **O/Y Partek A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Turku/Abo Finland	**1 599** 653 2 548	✠**100A1** SS 5/78 Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1492	**1961**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1080) 90,84 12,45 4,947 82,00 12,40 5,80 P 17,4 F 10,7 1 dk rf 76 NS except in No. 1 hold 4BH WB683t	**M Cement Carrier** Self-unloader G.2 593 1 Ha (4,2 × 3,3) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 360 × 600 1 610bhp (1 201kW) Sulzer Bros. Ltd. Winterthur Fuel 94,0t (d.o.) 12,5kn
5135159 LGDC	**GRANVIN** **Olav Linga** Bergen Norway	**115** 47 —	(NV)	**1931** Mjellem & Karlsen A/S—Bergen (63) *27,41* 5,67 2,972 5,64 3,05 1 dk R BK 145	**M Passenger/General Cargo** 100P 1 Ho 5,7 1 Ha (1,8 × 1,3) Der 1	Oil 2SA 2Cy. 380 × 410 150bhp (112kW) J. & C. G. Bolinder M/V A/B Stockholm Fuel (d.o.)
5135173 LLON RT	**GRASOY** ex Amos-49 ex Nissan-46 ex Lidan-42 **Lauksund Shipping A/S** Alesund Norway	**114** 77 190	BV	**1937** Sixten Groth—Sjotorp *24,85* 6,91 2,896 23,68 6,89 3,10 1 dk	**Composite M General Cargo** 1 Ho B.255 1 Ha (7,4 × 3,4) 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 210bhp (157kW) E made56 refitted66 A/S Bergens M/V Bergen Fuel 4,0t (d.o.) 9kn
5135185 GQUT 185505 Rdr RTv	**GRASSENDALE** **Jones & Bailey Contractors Ltd.** Liverpool United Kingdom	**677** 269 914	✠Classed LR until 11/55	**1954**-10 Henry Scarr Ltd.—Hessle (721) 50,27 10,42 3,810 47,55 10,37 4,27 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 2(5)	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 750bhp (560kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9kn
5135214 SMFK 10819 Df Esd RTm	**GRATIA** ex Arctic-55 ex Pacific-52 **H. A. Hermansson P/R** Hallevik Sweden	**289** 122 345	BV	**1946** Noord Nederlandse Scheepswerven N.V.—Groningen (196) 41,10 7,07 2,604 35,41 7,01 2,93 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 24,0 ER G.538 B.481 2 Ha (7,4 9,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 360 195bhp (145kW) Appingedammer Brons Appingedam Gen 1 × 1,5kW 24V Fuel 11,0t (d.o.)-1,0pd 8,5kn
7107479 LDVV 18882 Df Esd Gc Rdr RTm/h/v	**GRATIAN** ex Hudson Venture-76 **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**125 429** 109 828 254 520	NV	**1971** Kockums M/V A/B—Malmo (526) 356,22(BB) 51,87 20,073 330,23 51,80 25,61 F 20,2 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 338 752 HeCls. BC	2 S Turb sr geared to sc. shaft 32 000shp (23 872kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1252kW 450V 60Hz a.c. Fuel 14 839,5t (o.f.) 227,5t (d.o.)-159,5pd 15,75kn

6518475 DFTF Df Esd RT	**GRAUERORT** **Hermann Kampen** Ostrhauderfehn Federal Republic of Germany	**299** 182 420	BV	**1965** J. Diedrich—Oldersum (95) *48,77* 7,17 2,490 7,12 2,80 P 9,8 1 dk len 80	**M General Cargo** 1 Ho ER G.566 B.510 1 Ha (23,0comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 375bhp (280kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5135238 Y4SX Df Esd Rdr RT	**GRAUWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,401 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7312141 LLCZ 18050 Df Esd Rdr RT	**GRAVEL BULK** ex Leca Bulk-80 ex Ull Gard-77 **Sinus Bulk Shipping A/S** Stavanger Norway	T.Mk **299** 190 945	NV	**1973** Fiskerstrand Slipp & M/V —Fiskerstrand (24) 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (806kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
7431428 PEKC Df Esd Gc Rdr RT	**GRAVELINES** (Port hull) ex Hartwardersand-74 (Stbd hull) ex Surwurdersand-74 **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 355** 1 681 —	BV (GL)	**1965** (Port hull) Elsflether Werft A.G. —Elsfleth/Weser (345) **1965** (Stbd hull) Elsflether Werft A.G. —Elsfleth/Weser (346) 75,77 4,001 69,91 26,55 5,80 1 dk widened by addition of centre section & two hulls joined 74 len 74 conv General Cargo 74	**TM Dredger/Sand Carrier** Cutter Suction Twin Hull Single centre arm Dredging depth 50,0 (Sheltered waters) 40,0 (Open sea) Mchy.aft 2 sandpumps each 2686kW (3600bhp) 1 sandpump 895kW (1200bhp) Cr 1(18) Der 1(75)	2 Oil 4SA each 8Cy. 320 × 450 2 640bhp (1 969kW) Kloeckner Humboldt Deutz Koeln 8,75kn
7044732 ESVU M-6248 Df Esd Rdr RT	**GRAVER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**630** 223 318	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (597kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7512430 HO3384 1070 1-81 Esd Gc Rdr RT	**GRAY TITAN** ex Viking Girl-80 ex Stad Scout-80 ex Safari North-77 **Gray Marine Services S.A.** Panama Panama	**470** 138 530	NV	**1976** Fulton Marine N.V.—Ruisbroek (97) 45,17 12,02 4,631 39,25 12,01 5,97 RFD - F - 1 dk rf- conv Anchor-handling Tug 80	**TM Tug** Fire-fighting Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel (d.o.)
7398169 Esd Rdr RT	**GRAYBOLT** ex Grayswift IV-76 ex Graybolt-75 **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	✠100A- SS 4/78 Persian Gulf service ✠**LMC** EL (B) FN 168	**1974**-4 Halter Marine Services, Inc.—New Orleans, La (420) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7222126 A6E2027 Esd Rdr RT	**GRAYDART** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — —	✠100A- SS 10/79 Arabian Gulf service **LMC** EL (B) ½"U1 FN 168	**1972**-4 Halter Marine Services, Inc.—New Orleans, La (283) 23,86 5,57 2,845 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 114 × 127 sr reverse geared to sc. shafts 1 020bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7397634 A6E2028 Esd Rdr RT	**GRAYFEND** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	✠100A1 SS 11/78 Persian Gulf service ✠**LMC** EL (D) 3¼"SQ FN 278	**1974**-12 Halter Marine Services, Inc.—New Orleans, La (434) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB105T incl. DTsf86T	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (783kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11,5kn
7320162 A6E2046 Esd Rdr RT	**GRAYFLASH** **Gray MacKenzie & Co. Ltd.** United Arab Emirates	**80** — 41	✠100A- SS 4/81 Persian Gulf service ✠**LMC** EL (B) FN 169	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (382) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7209459 A6E2029 Esd Rdr RT	**GRAYFLEET** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**83** — 9	✠100A- SS 9/79 Arabian Gulf service **LMC** EL (A) ½"U1 FN 157	**1971**-12 Equitable Equipment Co. —Madisonville, La 24,39 5,01 22,31 4,88 2,14 RFD 8,9 1 dk rf 381 4BH	**TM Tender** Crewboat Launch —P	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shafts 1 020bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 30kW 240/120V 60Hz a.c. 18kn
7530133 A6E2030 Esd Rdr RT	**GRAYFLIER** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 40	✠100A- SS 8/80 Arabian Gulf service ✠**LMC** EL (B) FN 169	**1975**-12 Halter Marine Services, Inc.—New Orleans, La (560) 23,78 5,57 1,524 21,26 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (761kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 20kW 220/110V 60Hz a.c. 18kn

6808129 GUUC 332241 Esd Rdr RT	**GRAYFOIL** ex San Pedro Strait-74 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**331** 179 284	AB	**1968** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (1100) 36,58 9,07 3,455 34,68 8,84 3,97 B 7,7 F 15,0 1 dk rf 762 BK 254	**TM Supply Ship** Deck Cargo 10P 1 Ho 3,0 ER 2 Ha (stl) (each 0,7 × 0,7) ER	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 044kW) General Motors Corp. Detroit, Mi Gen 2 × 65kW 415V 50Hz a.c. Fuel 122,0t (d.o.) 11,5kn
7008738 GNAD 338816 Esd Rdr RTm/v	**GRAYGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — —	**✠100A1** SS 10/78 tug **✠LMC** EL (e) 1⅛"SQ FN 461	**1970**-3 R. Dunston (Hessle) Ltd.—Hessle (S867) 39,35 8,87 3,582 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
6918584 343629 Esd Rdr RTm	**GRAYGUARD** ex San Pedro Cape-73 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**326** 166 338	**100A1** SS 1/77 **LMC** EL H ⅞"U2 FN 411	**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (49) 36,58 9,00 3,607 31,86 8,84 4,07 F 13,5 1 dk rf 1092 4BH WB-	**TM Supply Ship** Deck Cargo 10P 9 Ta 2 Ta ind L.181	2 Vee Oil 2SA each 16Cy. 114 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 044kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,5t (d.o.) 11,5kn
7430515 Esd Rdr RT	**GRAYHASTE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** SS 3/79 Arabian Gulf service **✠LMC** EL (B) FN 168	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (509) 23,78 5,57 1,524 21,24 5,49 2,44 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7609087 GVHK 366294 Esd Rdr RT	**GRAYHELM** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**218** 76 140	**✠100A1** SS 6/81 for service west of a line Ras al Hadd to Gwarder **✠LMC** EL (D) ¾"U2 FN 280	**1976**-10 Asia Pacific Shpyd (Pte) Ltd. —Singapore (280) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf53T	**TM Supply Launch** Deck Cargo	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 160bhp (865kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
7396965 A6E2031 Esd Rdr RT	**GRAYLANCE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** SS 3/78 Persian Gulf service **✠LMC** EL (B) FN 177	**1974**-2 Halter Marine Services, Inc.—New Orleans, La (419) 23,78 5,57 1,524 21,24 5,49 2,85 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7320148 A6E2032 Esd Rdr RT	**GRAYQUEST** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** SS 12/77 Arabian Gulf service **✠LMC** EL D ¾"U2 FN 278	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (370) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 1 050bhp (783kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7516060 GVHJ 366229 Esd Rdr RT	**GRAYSCAN** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**212** 73 140	**✠100A1** SS 9/80 Persian Gulf service **✠LMC** EL (D) ¾"U2 FN 280	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (265) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf 53T	**TM Supply Launch** Deck Cargo	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 160bhp (865kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
8101719 HO3349 1082 5-81 Esd Gc Rdr RT	**GRAYSCOUT** **Gray Marine Services S.A.** Panama Panama	**104** 29 750	AB	**1980** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (68) 34,14 30,97 7,93 3,36 F 11,9 1 dk rf nil	**TM Workboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (934kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 10kn
8019667 HO3388 1088 0-81 Esd Gc Rdr RT	**GRAYSEARCH** **Gray Marine Services S.A.** Panama Panama	**160** 24 —	AB	**1980** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (71) 34,14 30,48 7,93 3,36 F 11,9 1 dk rf nil	**TM Workboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (934kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 10kn
7320136 A6E2033 72/73 Esd Rdr RT	**GRAYSHIELD** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** SS 3/81 for service west of a line Ras al Hadd to Gwarder **✠LMC** EL D ¾"U2 FN 278	**1973**-1 Halter Marine Services, Inc.—New Orleans, La (369) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 1 050bhp (783kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7219014 GPUV 358505 Esd Rdr RT	**GRAYSOUND** ex Hakim-79 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**124** 28 81	**✠100A1** SS 2/77 for service west of a line from Hormuz Island to little Quoin Island STa—oil FP above 60°C. **✠LMC** EL (c) FN 264	**1972**-7 James & Stone (Brightlingsea) Ltd. —Brightlingsea (468) 30,33 6,96 2,179 27,44 6,71 2,90 RFD 15,3 1 dk rf 457 BK 127 4BH WB8t	**TM Diving Survey Tender** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 640bhp (477kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 75kW 415V 50Hz a.c. 12kn

7237573 A6E2034 Esd Rdr RT	**GRAYSPUR** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — —	✠**100A**- SS 11/77 Persian Gulf service **LMC** EL (B) FN 168	**1972**-11 Halter Marine Services, Inc.—New Orleans, La (358) 23,86 5,57 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5 BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 114 × 127 sr reverse geared to sc. shafts 1 020bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
8109711 HO5412 9418-NO Esd Gc Rdr RT	**GRAYTEST** **Gray Marine Services S.A.** Panama Panama	**285** 189 —	AB (Class cont.)	**1981** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (79) 36,58 3,125 32,95 8,39 3,43 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (934kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 12kn
7418385 A6E2036 Esd Rdr RT	**GRAYTHRUST** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	✠**100A**- Persian Gulf service ✠**LMC** EL (B) FN 168	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (435) 23,78 5,57 1,524 21,21 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 4SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (761kW) Detroit Diesel Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
8019679 HO3661 1088 8-81 Esd Gc Rdr RT	**GRAYTRACK** **Gray Marine Services S.A.** Panama Panama	**283** 189 —	AB	**1980** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (75) 36,58 3,125 32,92 8,39 3,43 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (934kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 12kn
8101721 HO5320 1096 7-81 Esd Gc Rdr RT	**GRAYTRAVERSE** **Gray Marine Services S.A.** Panama Panama	**285** 189 —	AB	**1981** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (76) 36,58 3,125 33,56 8,42 3,31 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (934kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 12kn
7390832 A6E2037 Esd Rdr RT	**GRAYVENTURE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	✠**100A1** SS 5/79 for service west of a line Ras al Hadd to Gwarder ✠**LMC** EL (D) ¾"U2 FN 278	**1974**-8 Halter Marine Services, Inc.—New Orleans, La (424) 30,48 7,55 2,629/2,464 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB105t incl. DTsf86T	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (783kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7320150 A6E2038 Esd Rdr RT	**GRAYWING** **Gray MacKenzie & Co. Ltd.** United Arab Emirates	**80** — 41	✠**100A**- SS 1/78 Persian Gulf service ✠**LMC** EL (B) FN 169	**1973**-2 Halter Marine Services, Inc.—New Orleans, La (381) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 020bhp (761kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7433024 PPMU	**GRAZIELA FERRAZ** **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**17 893** 11 843 26 223	BV	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (128) 173,18 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.34 091 B.32 095 TEU 513 C. 513/20′ 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 13,7) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 922kW) MAN Mecanica Pesada S.A. Taubate 15kn
5149631 SV3670 4268 Df RT	**GRAZIELLA** ex Panagia Tinoy-74 ex Herta-72 **Coronation Shipping Co. Ltd.** Piraeus Greece	**294** 184 381	HR (BV)	**1952** Schpsw. Gebr. Coops N.V.—Hoogezand (202) 43,01 6,94 3,150 37,32 6,89 P 7,7 RQD 2,2 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.523 B.486 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (145kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW Fuel 13,0t (d.o.) 8kn
7109661 IJQX 86 Esd Rdr RT	**GRAZIELLA LISMA** **Nicolo Lisma** Mazara del Vallo Italy	**171** 75 —		**1970** Cant. Nav. M. Morini & C.—Ancona (116) 31,20 7,35 2,998 28,30 7,21 3,71 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 450bhp (336kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7030547 IKAG 334 Esd Rdr	**GRAZIELLA M.** ex Andrea Manciaracina **Vito Manciaracina** Cagliari Italy	**176** 92 600		**1970** Fratelli Campana—Mazara del Vallo 30,28 6,86 1,801 23,30 6,71 3,56 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller 8kn
5135331 ICJZ 813 Df Gc Rdr RT	**GRAZIELLA ZETA** ex Montiron-66 ex Graziella Zeta-64 **Maralba Seconda S.r.l.** Palermo Italy	**2 676** 1 447 —	RI	**1958** Cant. Nav. Cassaro—Messina (111) 98,89 14,03 6,800 91,62 14,01 8,06 P - 1 dk RW conv General Cargo 74	**M Tanker** 12 Ta ER L.(oil) 4 924	Oil 2SA 6Cy. 450 × 740 1 500bhp (1 119kW) Fiat Ansaldo S.p.A. Genova 13kn
5135367 TPZB RTm	**GRE** ex Rini ex Jupiter-W-51 ex Fiducia-47 **Charles Allaire et Fils** Nantes France	**148** 81 152	(BV)	**1928** Noord Nederlandse Scheepswerven N.V.—Groningen (63) 31,50 5,41 2,286 5,36 RQD 8,6 F 2,8 1 dk R	**M General Cargo** 1 Ho 19,4 ER G.269 B.255 2 Ha (8,9 3,2 × 3,2) ER 1W Cr 1(5) Der 1(1,5)	Oil 4SA 2Cy. 280 × 350 90bhp (67kW) Appingedammer Brons Appingedam Fuel 6,0t (d.o.) 6,5kn

7700817 H3LS 8285-77 Df Esd Gc Pfd Rdr RT	**GREAT BRISBANE** **Triumph Naviera S.A.** Panama Panama	**6 020** 4 172 10 119	 NK	**1977** Hashihama Zosen—Imabari (633) 127,97 18,34 7,751 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 480kW a.c. 13,5kn
7022928 ZGCZ Esd Rdr RTm/h/v	**GREAT CIRCLE** ex Bokul-79 **Great Circle Shipping Ltd.** Georgetown Cayman Islands (British)	**300** 159 721	 BV	**1970** A/S Nordsovaerftet—Ringkobing (52) 49,99 8,34 3,468 44,43 8,31 4,93 P 11,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7321685 HPJZ 8421- PEXT1 Df Esd Gc Rdr RTm/h/v	**GREAT CITY** ex Chieftain-81 ex Cunard Chieftain-78 **Great City Navigation S.A.** Panama Panama	**15 162** 10 740 26 646	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-11 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (259) 183,04(BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8749T incl. DTf300T Topside tanks in holds 3318T Comb. btm & STs in Nos. 1-6 holds 4329T	**M Bulk Carrier** 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 978 B.3 385 7 Ha (stl) (10,2 11,9 13,5 8,0 12,9 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (0,6bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 444,0t (hvf) 15,5kn
7627986 ELDU 5906 Df Esd Gc Rdr RT	**GREAT CONCERT** **Great Concert Navigation Corp.** Monrovia Liberia	**9 932** 6 384 16 488	 NK	**1977** Kanawa Dockyard Co. Ltd. —Hiroshima (211) 148,01 21,85 9,487 139,02 21,81 12,43 P 29,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 26,9 26,9 26,9 18,9 ER G.21 301 B.20 255 7 Ha (stl) (12,5 × 8,5) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER 5W Der 4(20) 1(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Japan Gen 2 × 440kW 440V 60Hz a.c. Fuel 99,0t (d.o.) 1 113,5t (hvf) 15kn
5245772 BNDP 5846 Df Esd Gc Rdr RTm	**GREAT CONCORD** ex Nagato Maru-75 **Ta Cheng Marine Co. Ltd.** Keelung China*	**8 443** 5 828 11 091	 NK	**1957** Harima Zosensho—Aioi (516) 143,31 18,65 8,510 132,01 18,60 11,82 F 9,8 2 dks RW rf 102	**M General Cargo** CSD 4P 6 Ho 14,4 20,8 19,2 ER 13,5 21,5 11,9 G.16 461 B.15 218 6 Ha (stl) (6,8 × 6,0) (12,6 9,6 × 7,0) ER (7,1 12,8 × 7,0) (6,4 × 6,0) 18W Der 4(20) 14(6)	Oil 2SA 7Cy. 650 × 1250 6 000bhp (4 476kW) Sulzer Mitsubishi Zosen Nag Gen 3 × 192kW 445V 60Hz a.c. Fuel 1 104,5t (hvf)-20,5pd 14kn
6714005 H9GJ 1079 3-81 Df Esd Gc Rdr RT	**GREAT COSMOS** ex Georges Chr. Lemos-80 ex Mosengen-75 **Great Cosmos Navigation S.A.** Panama Panama	**17 346** 9 627 28 639	NK (NV) LR class withdrawn-Owner's request 1/5/81	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (883) 167,01(BB) 24,85 10,958 157,99 24,81 15,02 P 38,8 F 15,6 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 833kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
5135381 KIYW 248435 Df Esd Gc	**GREAT FALLS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	 AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (717) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7123942 3FFZ 3292 -73A Df Esd Gc Pfd Rdr RT	**GREAT GUIDE** ex Anabel Glory-74 ex Kinyo Maru-73 **Anabel Naviera S.A.** Panama Panama	**2 906** 2 059 6 932	 NK	**1971** Hashihama Zosen—Imabari (314) 105,54 17,25 7,341 98,00 17,20 13,31 2 dks RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,6 30,7 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) B&W Hitachi Zosen Osa Gen 2 × 400kW a.c. Fuel 772,0t-15,0pd 12,5kn
6520208 C4RV RT	**GREAT HARMONY** ex Aghios Georghios-76 **Azurmaris Navigation Co. Ltd.** Limassol Cyprus	**116** 61 —		**1947** ....Skiathos 27,92 7,01 2,77 1 dk	**Wood M General Cargo**	Oil 2SA 1Cy. 100bhp (75kW) E made58 fitted— Greece
7373468 3EIC 7558-76 Df Esd Gc Pfd Rdr RT	**GREAT HONOR** ex Great Success-76 **Anabel Naviera S.A.** Panama Panama	**6 017** 4 174 10 170	 NK	**1974** Kochiken Zosen—Kochi (539) 128,00 18,34 7,798 118,88 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 476kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW a.c. Fuel 960,0t-19,5pd 13,25kn
6329020 WI7731 290943 Df Gc Rdr RT	**GREAT LAKES** ex Sinclair Great Lakes-72 **Island Park Tanker Corp.** Eklof Marine Corp. Wilmington, De United States of America	**2 813** 2 053 4 593	 AB	**1963** Ingalls Iron Works Co.—Decatur, Al (1557) 100,59 15,27 5,144 99,37 15,24 6,71 P 22,3 1 dk rf 152	**TM Tanker** 18 Ta ER L.(oil) 12 788 HeCls. ptC	2 Oil 2SA each 10Cy. 206 × 254 3 200bhp (2 387kW) E made43 fitted63 Fairbanks, Morse & Co. U.S.A. Fuel 204,0t (d.o.) 14kn
7420493 WFDP 567835 Df Esd Gc Pfd Rdr RT	**GREAT LAND** **673 Leasing Co.** Wilmington, De United States of America	**17 637** 11 399 16 397	 AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (673) 241,03(BB) 28,05 223,65 28,00 18,32 3 dks rf nil	**S RoRo Cargo** Vehicles 5 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn
7701122 3EFI 10370-YJ Df Esd Gc Pfd Rdr RT	**GREAT OCEAN** **Elysian S.A.** Panama Panama	**9 646** 6 236 16 522	 NK	**1977** Kochi Jukogyo K.K.—Kochi (2008) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 316kW a.c. Fuel 189,5t (d.o.) 1 753,0t (hvf)-26,5pd 14,25kn

7027904 JILA 108438 Df Esd Gc Pfd Rdr RT	**GREAT OCEAN** ex Fukusho Maru No. 17 **Koyo Kaiun K.K.** Onishi, Japan Ehime Pref.	**1 997** 1 188 3 836	NK	**1970** Watanabe Zosen K.K.—Hakata (118) 91,04 14,05 5,754 84,41 14,03 6,81 P 19,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 593 B.4 191 2 Ha (stl) (15,7 29,1 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 940kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 104kW 445V a.c. Fuel 498,0t-9,5pd 13,25kn
6402248 3ERZ 9786-79 RTm/h/v	**GREAT POINT** ex Rivka-77 **Kim-Ocean Inc.** Panama Panama	T.Mk **1 226** 558 — **1 990** 1 232 —	✠**100A1** SS 8/81 Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1479	**1964**-4 Schps. "De Hoop" N.V.—Lobith (248) 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB487t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 5(5-10) 3(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 119kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 12kn
7049603 WY2846 512640 RT	**GREAT PRETENDER** **Southern Fisheries Inc.** Wilmington, De United States of America	**130** 94 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 350bhp (261kW) U.S.A. Fuel (d.o.)
8000599 ELAH2 6854 Df Esd Gc Pfd Rdr RT	**GREAT PROMISE** **Promise Carriers** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**20 144** 13 254 35 470	NK	**1980** Hashihama Zosen—Tadotsu (805) 170,52(BB) 11,226 161,02 30,01 16,51 1 dk	**TM Tanker** 10 Ta ER L.(oil) 44 629	2 Oil 4SA each 9Cy. 400 × 460 11 700bhp (8 728kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2450kW 2 × 560kW 1 × 24kW a.c. Fuel-35,5pd 14,25kn
6905288 WMRM 521302 Df Esd Gc Pfd Rdr RTm/h/v	**GREAT REPUBLIC** ex Mormacsky-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1158) 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER TEU 762 C.Ho 224/40' C.Dk 157/40' 19 Ha (stl) ER 14W Cr 2(5) Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 30 000shp (22 380kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
7047186 WZR8 691 529512 Df Esd Gc Pfd Rdr RT	**GREAT REPUBLIC** **Offshore Logistics Inc.** Morgan City, La United States of America	**281** 191 1 626	AB	**1970** Burton Construction & SB. Corp.—Port Arthur, Tx (464) 4,115 55,86 11,59 4,88 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 909kW) General Motors Corp. U.S.A. Gen 2 × 100kW Fuel 371,0t (d.o.)
5135393 181894	**GREAT SCOTT** **Mrs. A. Caulfield & Mabel Scott** London United Kingdom	**150** 121 —		**1943** Tough Bros. Ltd.—Teddington *32,56* 5,44 ... ... 1 dk conv Fast Patrol Vessel — conv Yacht 50	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 Gray Marine Motor Co. Detroit, Mi
6510124 381636 Rdr RT	**GREAT STAR** ex Hoten Maru-78 ex Nichiho Maru-73 ex Nippo Maru-72 **Palka Utama Shipping (Pte.) Ltd.** Singapore Singapore	**684** 429 1 094	NK	**1964** Kochi Jukogyo K.K.—Kochi (502) 59,90 8,84 4,319 55,07 8,81 4,50 P 12,5 F 6,1 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 918	Oil 4SA 6Cy. 320 × 470 sr geared to sc. shaft 800bhp (597kW) Makita Tekkosho Takamatsu Gen 1 × 5,5kW 100V d.c. Fuel 71,0t-3,0pd 10kn
7610634 HPCE 7849-76 Df Esd Gc Pfd Rdr RT	**GREAT UNIVERSE** **Great Universe Navigation Co. S.A.** Panama Panama	**9 932** 6 384 16 438	NK	**1976** Kanawa Dockyard Co. Ltd.—Hiroshima (209) 148,01 21,85 9,451 139,02 21,81 12,43 P 29,3 F 9,8 1 dk	**M General Cargo** G.21 301 B.20 255 4 Ha (stl) (12,5 × 8,4) (18,7 18,7 18,7 × 7,9) ER Der 2(20) 2(15,5) 2(15) 1(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 880kW a.c. 15kn
6605230 WYQ4 353 572545 Df RTm	**GREAT WIMICO** ex Alaminos-77 ex FS 227 **Zapata Haynie Corp.** Reedville, Va United States of America	**550** 517 —	(AB)	**1945** Higgins Industries Inc.—New Orleans, La (93) *51,46* 9,78 2,833 4,35 1 dk rf 152 conv General Cargo 63 conv Oceanographic Research —	**TM Fishing** Cr 1(2)	2 Oil 2SA each 6Cy. 222 × 267 sr geared to sc. shafts 1 000bhp (746kW) General Motors Corp. U.S.A. Gen 2 × 100kW d.c. 1 × 100kW 1 × 60kW 60Hz a.c. Fuel 193,0t (d.o.) 12kn
7400352 341868 Rdr RTv	**GREATHAM CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**193** 0 113	✠**100A1** SS 5/80 tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore ✠**LMC** EL (G) E $\frac{13}{16}$"U2 FN 338	**1976**-3 Scott & Sons (Bowling) Ltd.—Bowling (452) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762 6BH WB49T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 11kn
7200465 WB5702 255474	**GREBE** ex Air Grebe (WAVR 426) ex SC 670 **Ted Morehouse** Seattle, Wa United States of America	**121** 72 —		**1942** Inland Waterways Inc.—Duluth, Mn 33,53 5,47 2,85 conv Submarine Chaser —	**Wood TM Research**	2 Oil 1 920bhp (1 432kW) General Motors Corp. U.S.A. Fuel (d.o.)
5000885 IKAD 23 Df Rdr RT	**GRECALE** ex Antonio d'Alessio-75 ex Abeille No. 8-66 ex Simonia-51 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**253** 63 —	RI ✠Classed LR until 6/67	**1946**-7 Cochrane & Sons Ltd.—Selby (1308) 34,04 8,67 3,785 32,01 8,13 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 89,5t (o.f.) 11kn

7945089 ITDL 722	**GRECALE SECONDO** **S. A. L. M. S.p.A.** Ancona Italy	**184** 55 —	 RI	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 30,03 8,23 2,671 27,51 8,01 3,61 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit
5135472 IOLM 3153 RTv	**GRECIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	 RI	**1959** Cant. Nav. Solimano—Savona (25) 24,01 6,63 3,499 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel (d.o.)
5404639 SYKI 328 Df Esd Gc Rdr	**GRECIAN FLAME** **Compania Roblon de Oro S.A.** Andros Greece	**15 389** 10 301 22 272	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6095	**1962**-10 Ch. de l'Atlantique—St. Nazaire (S21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
6926610 J4TC 462 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN LEGEND** **Legend Maritime Corp.** Andros Greece	**22 915** 16 889 41 861	**✠100A1** SS 10/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Jt 3"U2 FN 8269	**1969**-11 Scotts' SB. & Eng. Co. Ltd. —Greenock (716) 201,78(BB) 28,10 11,608 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 14 150bhp (10 556kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 418,0t (hvf) 15kn
5404641 SYVC 355 Df Esd Gc Rdr	**GRECIAN LIGHT** **Little Bear S.A.** Andros Greece	**15 373** 10 094 22 272	**✠100A1** SS 7/77 strengthened for ore cargoes; Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6095	**1963**-1 Ch. de l'Atlantique—St. Nazaire (T21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 714kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in^2 (0,5bar) e(ex.g) 85lbf/in^2 (0,5bar) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7030391 SYBQ 479 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN SPIRIT** **San Pedro Compania Armadora S.A.** Andros Greece	**22 912** 16 886 42 288	**✠100A1** SS 8/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Jt 3"U2 FN 8269	**1970**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (717) 201,78(BB) 28,10 11,612 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 14 150bhp (10 556kW) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 430kW 440V 60Hz a.c. Fuel 2 875,5t (hvf) 15kn
6613251 SZYN Df Esd Gc Rdr RT	**GRECIAN TEMPLE** ex Resplendent-70 **Petromar S.A.** Greece	**23 570** 15 281 39 442	 AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (236) 191,01 27,69 11,704 180,02 27,59 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 10,1 ER G.49 515 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 11,9) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 10 800bhp (8 057kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 580kW 440V 60Hz a.c. Fuel 4 877,0t (hvf) 15kn
5405384 J4FP 7371 Df Esd Gc Pfd Rdr RT	**GREEK FRIENDSHIP** ex Ionian Skipper-79 **Efcargo Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**13 516** 8 607 21 619	 AB	**1963** Nippon Kokan K.K.—Shimizu (183) 177,83 22,86 9,548 166,12 22,76 13,42 1 dk, 2nd dk fwd & aft RW rf 51	**M Bulk Carrier** 7 Ho 12,6 17,7 17,7 13,2 17,7 19,0 20,5 ER G.28 110 7 Ha (stl) (9,2 × 8,0) (10,2 10,4 × 11,2) (5,2 × 4,5) (10,4 11,9 13,4 × 11,2) ER 14W Der 14(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 833kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 148,0t (hvf) 16,5kn
6816322 SXGZ Df Esd Gc Pfd Rdr	**GREEK SKY** ex Chen Chang-80 **Stavron Navigation Co.** Piraeus Greece	**4 995** 3 204 5 571		**1968** Kurushima Dock Co. Ltd.—Imabari (532) 113,92 16,54 7,111 103,49 16,50 8,62 2 dks RW	**M General Cargo** Ref. 3 Ho 28,6 24,4 23,7 In.7 250 3 Ha (11,3 11,8 11,8 × 5,9) 12W Der 1(20) 4(10) 2(9) 6(5)	Oil 2SA 6Cy. 520 × 900 4 500bhp (3 357kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 531,5t (hvf) 14,5kn
5311038 5B2192 367273 Esd Rdr RT	**GREEK SKY** ex Bright Sky-76 ex Sandringham Queen-72 **Luxury Shipping Co. Ltd.** Limassol Cyprus	**1 308** 693 1 666	**✠100A1** SS 8/76 **✠LMC** EL n FN 1043	**1955**-9 Goole SB. & Repairing Co. Ltd. —Goole (499) 70,92 10,98 4,661 67,06 10,83 4,73 P 18,6 RQD 30,5 F 8,3 1 dk RW rf 76 NS 5BH WB546t incl. DTm117t **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 6/2/81**	**M General Cargo** Mchy.aft G.2 462 B.2 339 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 120bhp (836kW) British Polar Engines Ltd. Glasgow Fuel 69,5t 11kn
5135575 KIYY 248328 Df Esd Gc	**GREELEY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 603 10 852	 AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (714) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5135587 131339	**GREEN** **Consolidated Whaling Corp. Ltd.** Liverpool United Kingdom	**102** 37 —		**1910** A/S Akers M/V—Oslo (306) 30,18 5,49 2,744 ... ... 1 dk R	**S Whaler**	T 3Cy. 305 457 & 762 × 457 A/S Akers M/V Oslo

7203467 JK3491 110716 Esd Gc Rdr RT	**GREEN ACE** **Hiroshima Green Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**5 955** 3 039 2 133		**1971** Kanda Zosensho K.K.—Kure (162) 135,13 22,05 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 279kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7043063 WY7296 521305	**GREEN ACRES** **Patterson Jrs. Inc.** Philadelphia, Pa United States of America	**135** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 455bhp (339kW) .... Fuel (d.o.)
7429669 JK3783 115383 Esd Gc Rdr RT	**GREEN ARCH** **Japan Line Ltd. & Hiroshima Green Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**5 552** 2 169 2 317		**1975** Kanda Zosensho K.K.—Kure (197) 137,01 22,03 5,589 125,00 22,00 7,50	**TM RoRo Cargo/Ferry** Vehicles 827dk P	2 Oil 4SA each 16Cy. 400 × 460 20 800bhp (15 517kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7530389 JMRB 118910 Df Esd Gc Pfd Rdr RT	**GREEN AUKLET** ex Shinzan Maru-77 **Maya Shosen K.K.** Shinto Kaiun K.K. (Shinto Shipping Co. Ltd.) Kobe, Japan Hyogo Pref.	**9 646** 6 230 16 641	NK	**1976** Kochi Jukogyo K.K.—Kochi (928) 141,99 21,85 9,072 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 395kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14kn
6717368 VOVK 327977	**GREEN BAY TRANSPORT** ex Fogo Transport-74 **Green Bay Transport Ltd.** St. John's, Nfl. Canada	**172** 62 —		**1967** Carpenter's Shipyards Ltd.—Port Union, Nfl. *27,59* 8,79 ... ... 1 dk	**Wood M Ferry** —P	Vee Oil 2SA 16Cy. 108 × 127 700bhp (522kW) General Motors Corp. Detroit, Mi 10kn
6615015 VC8289 392882	**GREEN BAY TRANSPORT No. 1** ex Lolland-79 **Green Bay Transport Ltd.** St. John's, Nfl. Canada	**399** 148 206	BV	**1955** Svendborg Skibsvaerft A/S —Svendborg (70) 52,71 10,57 2,896 10,55 3,66 1 dk BK 145	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 13,5kn
5135604 KIZF 247216 Df Esd Gc	**GREEN BAY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 609 10 807	AB	**1945** Oregon SB. Corp.—Portland, Or (1213) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 975kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7708259 HPLX 8693-78 Df Esd Gc Pfd Rdr RT	**GREEN BLESSING** **Green Blessing Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 244** 7 642 17 012	NK	**1978** Narasaki Zosen K.K.—Muroran (916) 159,59(BB) 22,86 9,573 146,01 22,80 12,50 P 28,4 F 10,1 2 dks conv General Cargo 78	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 686 C.Ho 338/20' (40') C.Dk 348/20' (40') 7 Ha (stl) ER Cr 2(30)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (7 012kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 1080kW a.c. 16kn
7618454 JRBX 121721 Df Esd Gc Pfd Rdr RT	**GREEN ECHO** **Sunny Shipping K.K.** Tokyo Japan	**16 260** 10 146 26 684	NK	**1977** Tsuneishi Zosen—Numakuma (364) 175,19 10,423 165,00 25,01 14,03 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 060 B.34 742 5 Ha (stl) (12,8 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 445V a.c. Fuel-35,0pd 14,75kn
7701316 Df Esd Gc Pfd Rdr RT	**GREEN ELLIOTT** ex Tozan Maru-81 Panama Panama	**14 900** 9 779 23 928	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2038) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,5 19,8 19,8 19,8 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 440kW 450V a.c. 15,25kn
7533082 ELBH8 7067 Df Esd Gc Rdr RT	**GREEN ELM** ex Balder Trader-81 **Elm Shipping Co. Ltd.** Nippon Marine Service Co. Ltd. Monrovia Liberia	**35 565** 22 659 66 386	✠100A1 SS 8/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC **UMS** EL Nt 3"U3 FN 10565	**1977**-1 Hakodate Dock Co. Ltd.—Hakodate (632) 219,01(BB) 32,29 13,691 208,01 32,24 18,55 P 34,8 F 18,0 1 dk rf nil 9BH WB29970T incl. Comb. btm & STs in holds 9934T Topside tanks in holds 7519T & No. 4 hold 9292T	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 732 B.71 541 7 Ha (stl) (12,6 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 980kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,2kgf/cm² (0,7bar) AuxB (ex.g) 7,2kgf/cm² (0,7bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 309,5t (d.o.) 3 653,0t (hvf) 15,5kn
7378042 H9DL 9668-HK Esd Gc Rdr RT	**GREEN EMERALD** ex Kobe Maru-80 **Komodo Marine S.A.** Panama Panama	**4 929** 2 672 2 848		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (746) 143,44 16,82 6,503 127,01 16,79 7,22 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 8Cy. 520 × 1050 16 000bhp (11 936kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe
7720829 GXIP 376475 Esd Pfd Rdr RT	**GREEN FIELD** **Victor & William Chambers** Newry United Kingdom	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (265) 26,52 7,35 24,08 7,32 3,69 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 292 800bhp (597kW) Mirrless Blackstone Ltd. Stockport 11kn

7020059 HO5709 2444-72 Df Esd Gc Rdr RTm/v	**GREEN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Panama Panama	**213** 69 200	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/1) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
8021323 H9IB 1075 6-81 Df Esd Gc Rdr RT	**GREEN FOREST** **Leona Naviera S.A.** Panama Panama	**11 961** 8 753 22 260	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2145) 154,51 25,02 9,921 144,02 25,01 13,52 P 23,5 F 12,8 1 dk	**M General Cargo** Mchy.aft G.29 271 B.27 975 4 Ha (stl) (17,6 × 11,5) (24,7 24,7 24,7 × 13,1) Cr 2(25) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 400kW a.c. 14kn
7806647 6ZEW 6092 Df Esd Gc Pfd Rdr RT	**GREEN FOREVER** **Greenforever Line Corp.** Monrovia Liberia	**12 869** 8 232 18 813	NK	**1979** Narasaki Zosen K.K.—Muroran (921) 161,55(BB) 22,89 9,751 150,02 22,80 13,31 B 21,7 F 14,7 1 dk	**M General Cargo** 4 Ho ER G.24 016 B.20 546 8 Ha (stl) (7,0 × 8,1) (12,4 × 13,1) (12,8 12,8 12,8 12,8 × 18,5) (12,8 12,8 × 18,5) ER Cr 2(38)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 833kW) Sulzer Hitachi Zosen Osaka Gen 3 × 1200kW a.c. 15,5kn
7724954 HOML 9125-78 Df Esd Gc Pfd Rdr RT	**GREEN FORTUNE** **Green Fortune Line S.A.** Panama Panama	**12 900** 8 260 18 821	NK	**1978** Narasaki Zosen K.K.—Muroran (919) 161,55(BB) 22,86 9,751 150,02 22,80 13,31 B 21,7 F 14,7 1 dk	**M General Cargo** 4 Ho ER G.24 095 B.20 622 8 Ha (stl) (7,0 × 8,0) (12,3 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 × 18,5) ER Cr 2(36)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 833kW) Sulzer Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW a.c. 18kn
7724942 H3KL 9468-79 Df Esd Gc Pfd Rdr RT	**GREEN FORWARD** **Green Forward Line S.A.** Green State Marine Corp. Panama Panama	**12 900** 8 260 18 800	NK	**1978** Narasaki Zosen K.K.—Muroran (920) 161,55(BB) 22,89 9,751 150,02 22,80 13,31 B 21,7 F 14,7 1 dk	**M General Cargo** 4 Ho ER G.24 095 B.20 622 8 Ha (stl) (7,0 × 8,0) (12,3 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 × 18,5) ER Cr 2(36)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 833kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW a.c. 18kn
5245980 3FIV 8650-78B Df Esd Gc Rdr RTm/h	**GREEN GARNET** ex Fluorite-78 ex Nagoya Maru-77 **Hutan (Panama) S.A.** Panama Panama	**7 501** 4 491 10 328	NK	**1957** Harima Zosensho—Aioi (510) 138,99 18,27 8,306 130,00 18,22 11,31 B 28,7 F 13,2 2 dks RW	**M General Cargo** 11P 5 Ho 15,4 21,4 17,9 ER 21,4 16,5 G.15 327 B.13 939 5 Ha (stl) (8,2 × 6,0) (13,5 11,9 × 7,0) ER (13,5 × 7,0) (9,0 × 6,0) 16W Der 4(15) 12(6)	Oil 2SA 6Cy. 760 × 1550 6 000bhp (4 476kW) Harima Zosensho Aioi Gen 3 × 176kW 445V a.c. Fuel 1 031,5t (hvf)-20,5pd 14,5kn
7390698 KIBJ 561453 Df Esd Gc Pfd Rdr RT	**GREEN HARBOUR** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 278** 24 684 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (2257) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb geared to sc. shaft 32 000shp (23 872kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
7126061 8LCH 122154 Gc Rdr RT	**GREEN HIRO** ex Seiyo Maru-79 **Koshin Kaiun K.K.** Kure, Hiroshima Pref. Japan	**1 540** 913 2 982	NK	**1971** Geibi Zosen Kogyo—Kure (232) 82,71 12,43 5,452 76,43 12,40 6,30 P 17,1 F 7,1 1 dk	**M Tanker** 5 Ta ER L.3 715	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 940kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 225kW 220V a.c. 11,5kn
7933969	**GREEN HOPE** **U.S. Marine Corp.** United States of America	**120** — —		**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 26,22 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7116999 3EGK 1038 8-HK Df Esd Gc Rdr RT	**GREEN ISLAND** ex Rhein Express-81 ex Oriental Exporter-76 ex Rhein Express-73 **Hong Kong America Shipping Co. S.A.** Panama Panama	T.Mk **14 125** 7 399 11 386	GL	**1971** Blohm + Voss A.G.—Hamburg (880) 170,85(BB) 24,62 7,862 155,02 24,52 14,58 F 38,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER TEU 736 C.Ho 116/20′ 196/40′ C.Dk 20/20′ 104/40′ incl. 21 ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 750kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf) 19kn
7720831 GXHU 376476 Esd Pfd Rdr RT	**GREEN ISLE II** **Thomas Hayden & Harry Chambers** Newry United Kingdom	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (266) 26,52 7,70 24,08 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 800bhp (597kW) Mirrless Blackstone Ltd. Stockport 11kn
7825227 JNBY 121092 Df Esd Gc Pfd Rdr RT	**GREEN KOBE** **Shinmei Kisen K.K.** Kobe, Hyogo Pref. Japan	**14 920** 9 793 23 858	NK	**1979** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (278) 173,51 24,85 9,673 163,00 24,81 13,42 P 27,2 F 11,6 1 dk	**M Bulk Carrier** G.31 683 B.30 893 5 Ha (stl) (12,5 × 11,2) (18,9 18,9 18,9 18,9 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 440kW 450V a.c. 15kn

7224356 HOTA 9531-79 Df Esd Gc Pfd Rdr	**GREEN LIME** ex Shinpo Maru-79 **Lime (Panama) S.A.** Panama Panama	**6 163** 3 925 10 119	NK	**1972** Hashihama Zosen—Imabari (329) 128,00 18,34 7,760 118,98 18,29 9,89 P 24,7 F 10,4 1 dk RW	**M General Cargo** G.13 333 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 625kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 480kW a.c. Fuel 1 171,5t-22,5pd 14,25kn
7237793 JL3865 113397 Rdr RT	**GREEN MARU No. 1** **Nippon Tokushusen K.K.** Matsuyama, Japan Ehime Pref.	**995** 726 2 183		**1972** Oshima Dock K.K.—Yoshiumi (506) 73,11 12,02 5,004 68,03 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 492kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8103781 JL4833 124017 Esd Rdr RT	**GREEN MARU No. 3** **Nippon Tokushusen K.K.** Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.) Matsuyama, Japan Ehime Pref.	**692** 482 1 329		**1981** Kurinoura Dock K.K.—Yawatahama (161) 64,93 4,301 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 1 600bhp (1 194kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7908809 JERV 121132 Df Esd Gc Pfd Rdr RT	**GREEN MAYA** **Shinmei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 194** 7 347 19 140	NK	**1980** Kochi Jukogyo K.K.—Kochi (2122) 142,53 28,88 9,535 137,01 22,86 12,63 P 24,4 F 13,5 1 dk	**M Bulk Carrier** G.24 273 B.23 557 4 Ha (stl) (13,5 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 998kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. 14kn
5422693 Df Esd RT	**GREEN PASTURES** ex Tea-75 ex Timor I-69 ex Svanic-63 **G. Ritchie** Fraserburgh United Kingdom	**105** 38 —	(NV)	**1960** Flekkefjord Slipp & Mask. —Flekkefjord (50) 26,27 6,74 6,68 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (1,3 × 1,3) (0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 585bhp (436kW) Kloeckner Humboldt Deutz Koeln Fuel 24,5t (d.o.)-1,5pd
6923034 GYXJ 337864 Df Esd Gc Pfd Rdr RT	**GREEN ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 503** 3 186 6 931	**✠100A1** CS 6/79 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3857	**1969**-8 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (6) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 16 000bhp (11 936kW) ✠ NE 6/74 Crossley Premier Engines Ltd. Manchester 2 AuxB 200lbf/in² (1,3bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7201706 WQ5990 291556	**GREEN RUN** **Seacoast Products Inc.** Morgan City, La United States of America	**378** 267 —		**1963** Wiley Mfg. Co.—Port Deposit, Md *50,66* 7,95 3,61	**M Fishing**	Oil 760bhp (567kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5382245 HO9983 4565-74 Df Esd Rdr RTm	**GREEN SANKI** ex Fukuzan Maru-74 ex Visayan Maru-69 **Eastern Kings Lines S.A.** Panama Panama	**1 483** 751 2 275	NK	**1960** Mitsubishi Zosen K.K.—Shimonoseki (546) 74,81 11,87 5,385 68,00 11,82 6,00 P 22,0 F 8,3 1 dk RW	**M Effluents Carrier** 4 Ta ER 2 Ha (6,7 × 4,6) (2,4 × 1,7) ER Cr 1(5) 2(3) 2(2) Der 2(3) 2(2)	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 156kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 220V 60Hz a.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
7376173 6ZEJ 4750 Gc Rdr RTv	**GREEN SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**1 456** 918 1 412	NK	**1974** Tokushima Zosen Sangyo —Komatsushima (368) 73,18 12,25 4,623 66,38 12,22 5,44 P 15,3 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 624	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 567kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. Fuel 151,5t-7,5pd 12kn
7916818 7JAC 123883 Df Esd Gc Pfd Rdr RT	**GREEN SPANKER** **Eisho Kisen K.K.** Hakata, Japan Ehime Pref.	**14 201** 9 394 23 934	NK	**1980** Watanabe Zosen K.K.—Hakata (204) 160,38 9,948 149,99 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V a.c. 14,5kn
6817443 D7ST BM49 037 Df Esd Gc Pfd Rdr RT	**GREEN STAR** ex Shinyo Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**20 378** 14 814 24 070	KR NK	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (904) 172,02 25,05 9,373 165,00 25,02 17,71 1 dk, pt 2nd dk	**M Bulk Carrier** 5 Ho ER G.49 217 5 Ha (stl) (17,8 17,9 11,9 12,6 12,6 × 12,3) ER Cr 2(9,25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 300kW 450V a.c. Fuel 1 256,0t-27,5pd 14,25kn
7709538 JPND 121412 Df Esd Gc Pfd Rdr RT	**GREEN STAR** **Daito Kisen K.K.** Tokyo Japan	**14 886** 9 742 23 916	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2030) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 938kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 440kW 450V a.c. 15,5kn
7031618 HOQS 7270-PEXT3 Df Esd Gc Pfd Rdr RT	**GREEN STAR** ex Seisho Maru-76 **Green Line Co. Ltd. S.A.** Panama Panama	**2 979** 2 093 5 758	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (571) 100,54 16,03 6,541 94,01 15,98 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 10W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 562,0t-17,0pd 13kn

8114364 JFTN 121259 Df Esd Gc Pfd Rdr	**GREEN SUMA** **Shinmei Kisen K.K.** Kobe, Japan Hyogo Pref.	**13 062** 8 765 22 172	NK	**1981** Kurushima Dock Co. Ltd.—Uwajima (2171) 154,51 9,851 144,02 25,01 13,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 968kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7392438 5LVK 5640 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN TRADER** **Green Shipping & Trading S.A.** Monrovia Liberia	**19 490** 13 090 36 981	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (290) 184,46 28,02 11,043 174,02 28,01 15,02 F 16,2 1 dk	**M Tanker** 14 Ta ER L.(oil) 46 107 HeCls. BC	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 847kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 222,0t (d.o.) 2 658,0t (hvf)-48,0pd 15kn
5415743 VC4680 319937 Df Esd Pfd Rdr RT	**GREEN WATERS** **Pecheries Baie Chaleur Ltee.** St. Andrews, N.B. Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (5) 28,00 6,86 24,39 6,71 3,66	**M Fishing** Stern Trawler	Oil 2SA 24Cy. 114 × 127 General Motors Diesel Ltd. London, Ont.
5135721 MHAS 303815 Esd RTm	**GREENDALE H** **Southern Water Authority** Hull United Kingdom	**311** 156 536		**1962** John Harker Ltd.—Knottingley (299) 43,06 6,71 3,093 41,15 6,63 3,43 1 dk RW rf 76	**M Sludge Carrier** 8 Ta ER L.(oil) 490 HeCls. C	Oil 4SA 5Cy. 203 × 273 276bhp (206kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Fuel 12,5t (d.o.)-0,5pd 7,5kn
7012650 GNAE 338818 Esd Rdr RTm/v	**GREENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — 146	✠100A1 SS 6/78 tug ✠LMC EL (e) 1⅛"SQ FN 461	**1970**-6 R. Dunston (Hessle) Ltd.—Hessle (S868) 39,04 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5251692 OVUG Df Esd Pfd Rdr RT	**GREENLAND** ex Nienburg-69 **Napassok, Gronlandsk Fiskeri og Fryseindustri A/S** Esbjerg Denmark	**312** 145 —	GL	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (383) 43,97 7,95 3,252 40,01 7,80 3,81 P 6,1 F 4,0 1 dk RW	**M Factory Ship** Shellfish 4 Ha (0,8 0,8 × 0,9) (1,5 × 1,3) (3,6 × 2,0) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 600bhp (448kW) Kloeckner Humboldt Deutz Koeln Fuel 51,0t (d.o.)-2,5pd 11kn
5193084 HPXJ 1652-71 RTm	**GREENLAND ONE** ex Konoshima Maru No. 2.-71 **Greenland Ocean Line Panama Ltd.** Panama Panama	**433** 230 651	(BV)	**1956** Koyo Dockyard Co. Ltd.—Mihara (30) 48,52 7,93 3,595 44,00 7,90 4,02 1 dk RW rf 102	**M General Cargo** 1 Ho 28,7 ER 1 Ha (18,6 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 500bhp (373kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 3kW 35V d.c. Fuel 22,5t (d.o.) 10,5kn
5131086 HONJ 7602-77 Df Esd Gc Pfd Rdr RT	**GREENLAND SEA** ex Giove-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**6 541** 3 802 — **8 555** 5 353 13 295	BV (RI)	**1956** Cant. Nav. Riuniti—Palermo (210) 147,71 19,08 —/9,145 135,41 19,05 11,89 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho ER 3 Ho G.18 431 B.17 112 3 Ha ER 3 Ha 12W Der 1(30) 12(5)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 103kW) S.A. Fiat S.G.M. Torino Fuel 879,0t 14,75kn
5187499 H8UT 9438-HK Df Esd Gc Rdr RTv	**GREENLEAF** ex Pearl Rainbow-81 ex Despo-80 ex Toulla-80 ex King Arthur-72 **Greenleaf Navigation S.A.** Smipt Shipping & Trading Pte. Ltd. Panama Panama	T.Mk **5 676** 3 226 — **8 190** 4 993 12 332	✠LR class withdrawn 24/4/81	**1953**-3 Harland & Wolff Ltd.—Belfast (1462) 142,20 18,04 9,138/— 132,77 17,99 12,12 2 dks RW rf 152	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 3 300bhp (2 462kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf) 12,5kn
5284807 WA9730 235140 Rdr RTm/h	**GREENPORT** ex New Jersey ex Princess Anne-64 **Mascony Transport & Ferry Service** New York, NY United States of America	**2 366** 1 299 501		**1936** Sun SB. & Dry Dock Co.—Chester, Pa (152) *102,33* 18,04 3,201 17,99 5,82 2 dks RW	**TS Ferry** 833P len 54	U 8Cy. 483 × 508 3 000ihp (2 238kW) Unaflow Skinner Engine Co. Erie Gen 3 × 60kW 120V d.c. Fuel 73,0t (o.f.) 13kn
5015359 6ZQA 4498 Df Esd Gc Rdr	**GREENVILLE** ex Amstelhoek-73 **Greenville Inc.** Monrovia Liberia	T.Mk **6 929** 4 010 12 283 **9 451** 5 835 14 041	✠100A1 SS 9/78 ✠LMC EL et 2¼"SQ FN 4470	**1960**-4 C. v.d. Giessen—Krimpen a/d Ijssel (800) 155,12 19,44 8,306/9,056 142,35 19,36 12,04 P 7,7 F 14,7 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2072t incl. DTmf1302t	**M General Cargo** 5 Ho 24,5 22,9 13,7 8,5DT ER 21,1 23,0 G.20 715 B.19 433 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 720 × 1250 5 400bhp (4 028kW) Sulzer N.V. Werkspoor Amsterdam AuxB (ex.g) 114lbf/in^2 (0,7bar) AuxB 100lbf/in^2 (0,6bar) Gen 3 × 175kW 220V d.c. Fuel 1 292,5t (hvf) 13kn
7625419 Esd Rdr RT	**GREENVILLE** **National Port Authority** Monrovia Liberia	**96** — 51	✠100A1 tug Liberian coasting service LMC EL (C) A 220,0/17,5U2 FN 194	**1978**-9 Rilaco B.V.—Krimpen a/d Ijssel (795) 22,15 6,89 19,28 6,61 3,43 1 dk rf 1118 4BH WBnil	**M Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 155 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 30kW 220V 60Hz a.c.
7420015 9V2690 380517 Df Esd Gc Rdr RT	**GREENVILLE I** **Maritime (Pte.) Ltd.** Singapore Singapore	**231** 17 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (195) ... ... 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 85kW a.c. 11kn

7428641 9V2662 376165 Df Esd Gc Rdr RT	**GREENVILLE IV** **Red Sea Maritime Pte. Ltd.** Singapore Singapore	**221** 84 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (236) ... ... 26,85 8,55 4,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Augsburg 11kn
6701450 OGRX 1136 Df Esd Gc Pfd Rdr RTm/v	**GREGERSO** **R/A Gustaf Erikson** Mariehamn Finland	**3 875** 2 159 5 727	✠**100A1** CS 3/77 Ice Class 1* ✠**LMC** EL w 1$\frac{13}{16}$"U2 FN 2439	**1967**-3 Oy Wartsila Ab—Turku/Abo (1154) 102,11 15,85 7,570 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** 4 Ho 15,0 16,3 16,7 16,7 ER G.8 173 B.7 607 4 Ha (stl) (8,3 × 5,9) (12,1 12,1 12,1 × 10,9) ER Der 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 984kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB 85lbf/in² (0,5bar) Gen 3 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 547,5t (d.o.) 14,5kn
6508884 WC4791 258651 Gc RT	**GREGG McALLISTER** ex Maryann-77 ex David McAllister-70 ex S. M. Dean-69 **McAllister Bros. Inc.** New York, NY United States of America	**173** 117 —	AB	**1949** Alexander Shipyards Inc.—New Orleans, La (B1443) *33,62* 8,28 3,706 33,46 8,23 4,12 1 dk BK 51	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted49 Fairbanks, Morse & Co. U.S.A. Gen 2 × 100kW Fuel 151,5t
6916213 DUDK 226129 Df Esd Gc Pfd Rdr RT	**GREGORIO DEL PILAR** ex Mytilus-81 **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**105 532** 75 423 210 292	✠**100A1** SS 12/79 oil tanker (cc) crude oil—defined ballasting ✠**LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ FN 22213	**1969**-8 Hitachi Zosen—Sakai (4165) 324,93(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 9BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** pt higher tensile steel 14 Ta ER	2 S Turb dr geared to sc. shaft 28 000shp (20 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki WTB 1067lbf/in² (7,3bar) Spt 515,6°C 924lbf/in² (6,3bar) hs2965,4 WTAuxB 953lbf/in² (6,5bar) Spt 326,7°C 924lbf/in² (6,3bar) hs593,9 Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.) 16kn
6904648 ILGN 919 Df Esd Gc Rdr RT	**GREGORIO NAPOLEONE** Launched as Agostino Napoleone **Compagnia Siciliana Trasporti** **Marittimi S.p.A.** **(SI.TRA.MAR.)** Palermo Italy	**1 586** 869 3 212	RI	**1969** Cant. Nav. Breda S.p.A.—Venezia (264) 88,02 13,21 5,690 79,20 13,20 6,89 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.4 065	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 492kW) Kloeckner Humboldt Deutz Koeln
5083186 J4CH 6903 Df Esd Gc Rdr RTm/h/v	**GREGORIOS D.** ex Nela-78 ex S. A. Kuneneland-77 ex Kuneneland-74 ex Cuxhaven-71 **Konstantinos Dousopoulos &** **Co.** Dag Glory Maritime Co. Ltd. Piraeus Greece	T.Mk **5 586** 3 705 9 995 **9 312** 6 346 12 204	GL	**1957** Nordseewerke Emden—Emden (286) 163,13 19,16 8,979/9,170 150,50 19,11 12,10 P 10,1 B 29,0 F 15,0 3 dks RW	**M General Cargo** Ref 8P Ice strengthened 3 Ho ER 3 Ho G.19 304 B.17 619 In.130 7 Ha (stl) (8,3 × 6,0) (13,8 16,7 13,5 10,3 8,7 × 7,4) (2,9 × 5,0) 20W Der 1(30) 4(10) 2(5-10) 14(3-5)	Oil 2SA 6Cy. 750 × 2500 8 600bhp (6 416kW) Doxford N.V. Wilton-Fijenoord Schiedam Gen 1 × 350kW 1 × 230kW 1 × 15kW 220/380V 50Hz a.c. Fuel 149,5t (hvf) 17kn
7125287 351825 Df Esd Rdr RT	**GREGORY JUSTIN** **D. L. Edwards** Walvis Bay South Africa	**181** 116 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 31,98 8,23 2,972 24,62 7,94 4,47 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7613715 WYP4 768 558835	**GREGORY POOLE** **Beaufort Fisheries Inc.** Beaufort- United States Morehead City, NC of America	**672** 482 —		**1945** U.S. Naval Shipyard—Charleston, SC *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 800bhp (1 343kW) U.S.A.
5055000 J4GZ 6969 Df Esd Gc Rdr RT	**GREGOS** ex Ostria-75 ex Bulk Trader-72 **Gregos Maritime Corp.** Piraeus Greece	**9 190** 5 899 16 689	NV	**1959** Bremer Vulkan—Vegesack (877) 157,82 19,66 9,678 145,52 19,60 12,50 P 38,1 F 18,0 1 dk	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER 10W Der 10(5) 1(3)	Oil 2SA 7Cy. 700 × 1200 5 000bhp (3 730kW) MAN Bremer Vulkan Vegesack Gen 2 × 220kW 1 × 120kW 440V 60Hz a.c. Fuel 1 430,0t (hvf) 14,25kn
7642182 DBBW Esd Gc Rdr RTm/h/v	**GREIF** **Wasser- und** **Schiffahrtsdirektion** **Hamburg** Cuxhaven Federal Republic of Germany	**310** 100 —	GL	**1946** Marinewerft—Wilhelmshaven *35,70* 2,413 8,03 4,40 F 13,2 1 dk	**M Research** Sounding Vessel	Oil 4SA 8Cy. 290 × 420 750bhp (560kW) NE 55 Atlas-MaK Maschinenbau Kiel Gen 1 × 120kW 380V 1 × 65kW 220V 50Hz a.c. 11,5kn
5135824 DJXV	**GREIF** ex Gorm-57 **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**113** 24 —	BV	**1938** Svendborg Skibsvaerft A/S —Svendborg (45) *26,98* 6,46 3,36 F 4,0 1 dk R	**M Tug** 1 Ha (2,1 × 0,9)	Oil 2SA 5Cy. 340 × 570 NE 64 Masch. Buckau-Wolf Kiel Fuel 21,5t (d.o.) 12kn
7723077 Y3NX RT	**GREIF II** **VEB Warnowwerft** German Democratic Republic	**1 024** 381 100	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (192) 40,34 24,41 3,988 40,01 24,01 4,02 1 dk	**TM Floating Crane**	2 Oil 4SA each 8Cy. 240 × 360 dr geared to sc. shafts 1 184bhp (883kW) Schwermasch. Karl Liebknecht Magdeburg 4,75kn
7435371 Y6GB Df Esd Gc Pfd Rdr RT	**GREIFSWALD** **VEB Bagger-, Bugsier-u.** **Bergungsreederei** Rostock German Democratic Republic	**1 287** 321 —	DSRK	**1975** VEB Peene-Werft—Wolgast (207) 73,69 13,21 3,850 65,99 12,78 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 969kW) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 400kW 380V a.c. 9kn

5101378 SV4293 6445 Df Esd Rdr	**GRELEB I** ex Bou Ismail III-77 ex Neutor-74 ex Elisabeth-72 **Delfiki Maritime Co. Ltd.** Piraeus Greece	**393** 234 620	HR (GL)	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 50,02 7,55 3,404 7,50 3,89 P 9,5 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 22,4 ER G.840 B.772 2 Ha (13,1 8,0 × 5,0) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 250bhp (187kW) Maschinenbau Kiel A.G. Kiel Fuel 12,0t 9kn
7384560 EVBE M-32670 Df Esd Gc Rdr RT	**GREMIKHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/114) 72,83 13,03 4,852 65,00 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.922 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 333kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 714kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,75kn
6802383 UBOJ M-22362 Df Esd Gc Rdr RT	**GREMUCHIY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,61 9,53 4,433 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving 1 gen. connected to 1 elec. motor geared to sc. shaft Kharkov 17,5kn
6802395 UBHO M-23887	**GREMUCHIY** **U.S.S.R.** Yalta U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 47,78 9,83 3,861 41,51 9,38 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 NE 74 Russkiy-Diesel Works Leningrad 11kn
7943146	**GREMYACHINSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 641kW) CKD Praha Praha
7304144 EXEO M-12373	**GREMYASHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
7380758 JWST 18403 Df Esd Gc Rdr RT	**GRENA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 39 249	NV	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (173) 182,02(BB) 29,09 11,602 174,38 29,08 16,13 F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 658 B.40 721 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 773kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 14,5kn
7429750 HOEQ 6404-76 Df Esd Gc Rdr RT	**GRENADA** **Compania de Navegacion Paradiso S.A.** Panama Panama	**5 102** 3 253 8 343	NK	**1975** Setouchi Zosen K.K.—Kinoe (451) 118,17 18,04 7,214 109,99 17,99 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 059kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. 12,75kn
5135898 187000 Df Esd Pfd	**GRENADA** **Dagon Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**205** 70 —	✠Classed LR until 5/58	**1955**-6 Cochrane & Sons Ltd.—Selby (1402) *31,92* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW BK 178 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 317 × 381 Ruston & Hornsby Ltd. Lincoln
7435278 WYM7 429 569443 Df Esd Gc Pfd Rdr RT	**GRENADIER** **Mellon National Leasing Corp.** Pittsburgh, Pa United States of America	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (111) *59,87* 12,20 5,004 12,15 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 686kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Fuel (d.o.) 17kn
7724485 ZCMI 373442 Esd Rdr RT	**GRENADINES STAR** **Government of St. Vincent** Kingstown St. Vincent	**133** 45 116	✠	**1978**-9 Tweed Shipyard (Berwick) Ltd. —Berwick-on-Tweed (1008) 26,95 8,16 1,421 25,10 8,01 1,86 P 6,1 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo Vehicles bow ramp (stowed) & stern anchor Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (388kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 1 × 25kW 415V 50Hz a.c.
5135915 399497 Df Esd Pfd RTm	**GRENEN** **Baltic Ltd.** Georgetown Cayman Islands (British)	**148** 58 —	(BV)	**1960** Svendborg Skibsvaerft A/S —Svendborg (89) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 230 × 400 680bhp (507kW) NE made74 fitted— Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 23,5t (d.o.) 11,5kn
7314931 347880 Df Esd Gc Pfd Rdr RT	**GRENFELL** ex Baffin Service-79 Launched as Nordic V **Nordic Offshore Services Ltd.** Vancouver, B.C. Canada	**877** 452 —	(AB)	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. *51,94* 13,72 4,420 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Oil 4SA each 16Cy. 216 × 267 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn

7379058 A8ZN 5426 Df Esd Gc Pfd Rdr RTv	**GRESHAM** **Fenchurch S.S. Corp.** Monrovia Liberia	**104 371** 84 147 233 335	✠**100A1** SS 7/80 oil tanker ✠**LMC** **UMS** **IGS** EL B° 4$\frac{3}{16}$"U3 FN 23092	**1975**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2418) Cmd.**1976**-8 317,00(BB) 50,07 20,791 300,01 49,99 26,98 1 dk rf 13 7BH WB39326T incl. ballast only tank 28887T	**S Tanker** pt higher tensile steel 22 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 618kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm² (7,3bar) (Spt 515°C 65kgf/cm² (6,3bar)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 505,5t (o.f.)-162,5pd 16kn
6418302 317451 RTv	**GRESHANNE** ex Iron Cove-80 **Charter Craft & Marine Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**225** — —	✠**100A1** tug ✠**LMC** EL (c) $\frac{15}{16}$"SQ FN 363	**1964**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (22) 31,86 8,54 3,830 28,96 8,08 4,47 1 dk BK 38 4BH WB112T	**M Tug**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 29kW 220V d.c. Fuel (d.o.)
7811135 DCCC NB138 Esd Rdr RTv	**GRET PALUCCA** ex Langeoog III-79 **Detlef Dethlefs** List Federal Republic of Germany	**499** 211 50	GL	**1979** Julius Diedrich, Schiffswerft —Oldersum (138) 45,73 (BB) 10,60 1,320 42,42 10,01 2,93 1 dk	**TM Ferry** 715dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 400bhp (1 044kW) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 11,5kn
7228429 PEJY Df Esd Gc Pfd Rdr RT	**GRETA** ex Binna-78 **J. Schokkenbroek** Groningen Netherlands	**1 599** 1 135 2 499	NV	**1972** Storviks M/V A/S—Kristiansund N. (49) 70,87 13,14 5,912 64,32 13,11 7,75 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 1 320bhp (985kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10,5kn
5135977 OGEP 1434 RT	**GRETA** ex Vestnorge-61 ex Oslofjord **Helge Johansson** Sipoo/Sibbo Finland	**280** 146 315	(NV)	**1923** A/S Framnaes M/V—Sandefjord (98) 39,02 7,19 2,591 35,36 7,14 2,67 1 dk R rf 191 len 66	**M General Cargo Barge** G.538 B.510 2 Ha (5,3 4,7 × 5,7) ER	Oil 2SA 4Cy. 220 × 330 250bhp (187kW) E made51 fitted57 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.)-1,0pd 7,5kn
5383184 376754 Df Esd RT	**GRETA C** ex Audacia-76 ex Volente-75 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**394** 228 540	BV	**1963** N.V. Schpsw. "Appingedam" —Appingedam (193) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 220bhp (164kW) Appingedammer Brons Appingedam Fuel 30,5t (d.o.) 9kn
5393268 Df Esd Gc Rdr RT	**GRETAL** ex Athina B-78 ex Fay II-76 ex Leonidas Voyazides-76 ex World Japonica-65 **Gretal Compania Naviera S.A.** Honduras	**10 498** 6 175 16 104	AB	**1957** Mitsubishi Zosen K.K.—Hiroshima (130) 153,55 20,35 9,532 143,74 20,30 12,50 P 33,3 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER B.21 266 5 Ha ER	2 S Turb dr geared to sc. shaft 7 150shp (5 334kW) Mitsubishi Jukogyo Hiroshima Fuel (o.f.)
5136024 Df Esd Rdr RTm/v	**GRETCHEN** ex Gretchen Von Allworden-77 **Flying Turtle Charter & Trading Co. Ltd.** Georgetown Cayman Islands (British)	**339** 179 530	GL	**1950** Rickmers Werft—Bremerhaven (248) 46,69 7,62 3,231 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.590 B.555 2 Ha (12,1 12,5 × 5,0) ER Der 2(2)	Vee Oil 4SA 6Cy. 270 × 360 250bhp (187kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,25kn
7367964 GUHA 363215 Df Esd Gc Rdr RTv	**GRETCHEN WESTON** ex Frendo Star-76 **G. W. Holding Shipping Ltd.** London United Kingdom	**1 582** 1 069 2 794	NV	**1974** Schpsw. Bodewes Gruno—Foxhol (232) 63,58 13,37 6,605 56,77 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 435bhp (1 071kW) Normo Gruppen A/S Bergen Gen 2 × 120kW 1 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-5,5pd 11kn
7819876 OZCF D2690 Df Esd Gc Rdr RT	**GRETE DANIELSEN** **P/R Grete Danielsen** Rederiet Otto Danielsen Kobenhavn Denmark	**1 367** 736 2 892	BV	**1980** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (816) 83,11 13,97 5,160 76,99 13,95 7,85 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.5 311 B.4 739 2 Ha (stl) (each 20,2 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 492kW) Atlas-MaK Maschinenbau Kiel
7944762 OZLP D2687 RT	**GRETE HOJ** **Eric Hoj Aps** Horsens Denmark	**299** 132 —	NV	A/S Bogense Skibsvaerft—Bogense (229) 45,50 43,52 12,03 3,00 1 dk	**TM Dredger** Suction	2 Oil 2SA each 8Cy. 260 × 400 670bhp (500kW) Saab-Scania Sweden Gen 2 × 80kW 380V 50Hz a.c.
8027731 385919 Esd Rdr RT	**GRETE K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**171** 112 —		**1980** "K" Shipyard Construction Co. —Fremantle (50) 25,33 6,66 23,80 6,51 3,13 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 450bhp (336kW) E made79 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5171610 DGAE	**GRETE S** ex Kahlesand-79 ex Jens Jensen-64 ex Adalbert-57 ex Emanuel **Holger Bertling** Elsfleth Federal Republic of Germany	**203** 118 271	(GL)	**1923** A. & H. Klasen—Papenburg *35,21* 6,99 2,744 2,82 1 dk R len 49 & 67 conv sailing vessel 24	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 165bhp (123kW) NE 38 Deutsche Werke A.G. Kiel

7365992 OWTF Df Esd Gc Pfd Rdr RTm/h	**GRETE SIF** **R/I Sif XVIII** Knud I. Larsen Kobenhavn Denmark	T.Mk **754** 488 1 941	BV	**1974** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (805) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
6912463 OYVB Df Esd Rdr RTm/h/v	**GRETE STEVNS** ex Palle Scan-79 **K/S Four Shipping I** Stevns Shipping A/S Svendborg Denmark	T.Mk **300** 182 785	BV	**1969** Sonderborg Skibsvaerft A/S —Sonderborg (59) 58,50 10,04 3,423 52,41 10,01 5,67 2 dks rf 102	**M General Cargo** 1 Ho 36,9 ER G.1 754 B.1 557 1 Ha (stl) (34,7 × 6,4) ER 4W Der 4(5)	Oil 2SA 6Cy. 230 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 1 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,5pd 10,5kn
6722284 OVQQ D1451 Df Esd Gc Pfd Rdr RTv	**GRETE THERESA** **Tankskibsrederiet Herning A/S** Arhus Denmark	**614** 425 1 153	✠**100A1** SS 7/77 oil tanker Ice Class 3 ✠**LMC** EL I 15/16"U2 FN 1006	**1967**-8 Kroegerwerft G.m.b.H.—Rendsburg (1345) 72,85 9,83 3,703 9,66 4,14 P 22,6 F 16,2 1 dk rf 51 len 81 7BH WB248t incl. TwDf52t TwDsa95t	**M Tanker** 8 Ta ER L.(oil) 1 482 HeCls. B	Oil 4SA 8Cy. 230 × 270 reverse geared to sc. shaft 810bhp (604kW) ✠ NE 8/74 Motorenw. Mannheim A.G. (MWM) Mannheim wtdb 170lbf/in² (1,1bar) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c.
6710449 Y4IB Df Esd Gc Pfd Rdr RT	**GRETE WALTER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1967** VEB Peene-Werft—Wolgast (212) 63,23 10,62 4,801 59,06 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 306kW) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5291068 DFTV Df Esd RTm/v	**GRETE-GUNDA** ex Rebena-67 **Gerhard Elsen** Stade Federal Republic of Germany	**423** 235 745	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (183) 51,01 8,92 3,720 46,00 8,81 3,89 P 10,4 RQD 20,5 B 14,1 F 6,1 1 dk RW	**M General Cargo** Ice strengthened G.1 184 B.1 125 2 Ha ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 9,25kn
7014880 OVYO Df Esd Rdr RTm/v	**GRETHE DANIA** **P/R af 25.8.69** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **299** 166 848	(BV) (NV)	**1970** Batservice Verft A/S—Mandal (589) 55,00 9,33 3,531 50,02 9,30 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 9,5kn
5411802 OWSD Df Esd Rdr RTm	**GRETHE PETER** ex Ingrid-Marianne-68 ex Bergliot-63 ex Christofer-54 **Eva Sorensen P/R** Odense Denmark	**400** 219 671	BV	**1952** Orenstein Koppel & Luebecker —Luebeck (473) 53,07 8,51 3,175 45,45 8,44 3,56 P 10,1 F 5,8 1 dk RW	**M Dredger/Sand Carrier** 1 Ho 32,0 ER G.862 2 Ha (each 13,2 × 5,3) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 360bhp (269kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 3,5kW 1 × 3,25kW 27V Controllable pitch propeller Fuel 32,5t (d.o.) 9kn
7234600 3FVF 5859-HA Df Esd Gc Pfd Rdr RTm/h/v	**GRETKE OLDENDORFF** **Rhenania Shipping Corp.** Panama Panama	T.Mk **6 577** 4 401 13 530 **9 599** 6 739 16 300	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (965) 149,82(BB) 21,06 8,179/9,272 139,27 21,00 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 476 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 483kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 102,5t (hvf) 16,5kn
5136115 KIZJ 247295 Df Esd Gc	**GRETNA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 664** 4 610 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (722) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6815603 HPSJ 9457-79 Df Esd Gc Pfd Rdr RTv	**GRETTA** ex Haverton-78 **Bowling Green Navigation Corp.** Panama Panama	**27 588** 19 365 58 118	BV ✠Classed LR until 11/8/78	**1968**-10 Furness S.B. Co. Ltd.—Haverton Hill (532) 231,68(BB) 29,77 12,726 220,83 29,27 17,23 P 32,7 F 14,7 1 dk rf 102	**M Bulk Carrier** 12P 9 Ho 15,5 21,9 18,2 21,9 18,2 18,2 21,9 18,2 21,9 ER G.67 075 B.62 318 9 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 10,6 12,8 10,6 12,8 × 13,7) 5W Der 2(5) 2(2)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 295kW) B&W Harland & Wolff Ltd. Belfast Gen 4 × 370kW 450V 60Hz a.c. Fuel 3 977,0t (hvf) 15kn
5136127 TFRB RTm	**GRETTIR** **Government of The Republic of Iceland (Vita og Hafnarmal)** Reykjavik Iceland	**286** 74 —	✠Classed LR until 8/72	**1947**-5 Fleming & Ferguson Ltd.—Paisley (739) 44,33 8,84 38,10 8,54 3,20 R	**S Dredger** Bucket Mchy.aft	C 2Cy. 381 & 762 × 508 240ihp (179kW) Fleming & Ferguson Ltd. Paisley Fuel (d.o.)
5424598 OYMK Df Esd Pfd Rdr RTm/v	**GREVA** ex Sarborg-79 ex Dorca-78 ex Lone Krogh-73 **Jorgen Vammen** Norresundby Denmark	**299** 187 564	BV NV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (24) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** 1 Ho 10,8 ER G.7 078 B.595 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (224kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn

6724165 JWTM RTv	**GREY BEAR** ex Bugsier 9 ex Bugsier 4 **Oslo Sand og Bergsalt A/S** Oslo Norway	**105** 12 —	(GL)	**1953** F. Schichau G.m.b.H.—Bremerhaven *24,45* 7,73 2,98 1 dk widened 67	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.) 11kn
7370832 GUHE 363549 Df Esd Gc Pfd Rdr RTv	**GREY FIGHTER** **I.C.B. (Leasing) Ltd.** William Thomson & Co. (Ben Line) London United Kingdom	**67 202** 46 256 125 882	✠100A1 SS 3/79 oil tanker **✠LMC** **UMS** **IGS** EL Vt 3⅝"U3 FN 15541	**1974**-12 Mitsubishi Heavy Industries Ltd. —Hiroshima (246) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl. 13829T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 000bhp (19 396kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (1,7bar) hs575,1 AuxB (ex.g) 22kgf/cm² (2,1bar) rcv 1,76N/mm² (18kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 5 368,0t (hvf)-86,5pd 15,75kn
6514833 Df Esd Pfd RTm	**GREY GATE** ex Ategorri-80 **Biscay Fishing Co. (Jersey) Ltd.** Jersey Channel Islands (British)	**217** 85 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (84) 35,79 7,07 3,639 30,99 7,00 3,99 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 242 × 320 1 200bhp (895kW) E made74 fitted76 Anglo-Belgian Co. N.V. Gent/Gand Fuel 91,5t (d.o.) 11,5kn
6828351 HPEC 8737-PEXT Rdr RT	**GREY HOUND** ex Seiho Maru-79 **Hembra (Panama) S.A.** Panama Panama	**991** 596 2 195		**1968** Imabari Zosen—Imabari (187) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 243 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 044kW) Makita Tekkosho Takamatsu Gen 2 × 64kW Fuel 123,0t-6,0pd 11kn
7370820 GUHF 363488	**GREY HUNTER** **Robert Benson, Lonsdale & Co. Ltd.** William Thomson & Co. (Ben Line) London United Kingdom	**67 202** 46 256 123 964	✠100A1 SS 12/78 oil tanker **✠LMC** **UMS** **IGS** EL Vt 3⅝"U3 FN 15541	**1974**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (245) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl 13830T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 471kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (1,7bar) hs575,1 AuxB (ex.g) 22kgf/cm² (2,1bar) rcv 1,76N/mm² (18kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. 15,75kn
7341518 GUOK 36529	**GREY LASH** **Humphrey & Grey (Lighterage) Ltd.** London United Kingdom	**157** 19 —		**1974** London & Rochester Trading Co. Ltd. —Strood 24,29 2,591 8,54 2,77	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.) 8kn
7224837 LJEZ 17952 Df Esd Gc Pfd Rdr RTm/h/v	**GREY MASTER** **I/S Grey Master** S/A Golden West Oslo Norway	**1 899** 934 3 302	NV	**1973** Trosvik Verksted A/S—Brevik (97) 124,19(BB) 16,44 4,979 114,33 16,01 11,61 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow, side & stern doors Ice strengthened 1 Ho 112,7 ER	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 5 040bhp (3 760kW) Normo Gruppen A/S Bergen Gen 1 × 426kW 2 × 320kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 487,5t (d.o.) 16kn
6923163 GYXM 338950 Df Esd Gc Pfd Rdr RT	**GREY ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 513** 3 185 6 931	✠100A1 CS 9/80 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3857	**1970**-4 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (7) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft ✠ NE 9/75 Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB 200lbf/in² (1,3bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 19kn
7111846 9VCZ 381592 Df Esd Gc Rdr RT	**GREZ** ex Elianne-78 **Croydon Inc.** Singapore Singapore	**9 565** 6 279 16 307	NV	**1972** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (144) 144,79(BB) 20,68 9,335 135,62 20,65 12,76 2 dks DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 678 B.19 788 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 352kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf) 15,5kn
5161304 GMUY 187302 RTv	**GRIBBIN HEAD** ex Ingleby Cross-68 **Fowey Harbour Commissioners** Fowey United Kingdom	**132** — 24	✠Classed LR until 9/69	**1955**-10 Scott & Sons—Bowling (408) 26,27 7,29 3,144 24,39 7,17 3,36 R rf 457 BK 152	**M Tug**	Oil 2SA 4Cy. 368 × 483 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel (d.o.)
5136189 UISW M-22284 Df Esd Gc Rdr RT	**GRIBOYEDOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 301	RS	**1958** ............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,3 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Cr 2(5) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) NE 71 Skoda CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7621413 OZRM H700 Df Esd Pfd Rdr RT	**GRIBSKOV** **Kaj O. Skou** Skagen Denmark	**105** 56 —		**1976** Hobro Vaerft, R. Brink Christensen —Hobro (44) 26,29 21,49 6,41 3,10	**Wood M Fishing**	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn
7126097 FNFK 4270 Df Esd Gc Pfd Rdr RTm/h/v	**GRIEG** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 844 5 476	BV	**1972** Boele's Schps. & Mchf. N.V.—Bolnes (1040) 138,26 20,05 7,011 127,82 19,99 13,52 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp B.12 842	Vee Oil 4SA 18Cy. 410 × 470 9 900bhp (7 385kW) Stork-Werkspoor Diesel Ams Gen 4 × 360kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf) 18,5kn

7365655 2SMB J347 Df Esd Gc Pfd Rdr RT	**GRIETJE** **St. Catherines Fisheries Ltd.** Jersey Channel Islands (British)	**221** 83 —		**1975** Holland Launch B.V.—Zaandam (526) 34,98 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 500bhp (1 119kW) N.V. Mach. "Bolnes" Krimpen
7926344 PEKO 64	**GRIETJE** **H. de Vries & Zonen** Urk Netherlands	**220** — —		**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (609) ... ... 34,02 1 dk	**M Fishing**	Oil geared to sc. shaft 1 350bhp (1 007kW) N.V. Mach. "Bolnes" Netherlands
7912226 PEKR 14	**GRIETJE** **J. Siereveld** Vlissingen Netherlands	**191** 70 —		**1980** Schpsw. Bodewes Gruno—Foxhol (246) 30,56 29,39 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 400bhp (1 044kW) Stork-Werkspoor Diesel Hengelo
6507165 Df Esd Pfd RT	**GRIETJE** ex Prins Maurits-73 ex Azimuth-69	**131** 47 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (304) 28,20 6,30 24,01 6,25 3,15	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle
8008333 PEKJ	**GRIETJE BOS** **K. Post** Netherlands	**371** 135 —		**1981** (Aft & pt fwd sections) Tille Scheepsbouw B.V.—Kootstertille (225) **1981** (Fwd & aft sections) B.V. Scheepswerf "Ferus Smit"—Foxhol (226) 38,82 9,01 4,78 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 8Cy. 320 × 450 2 200bhp (1 641kW) Atlas-MaK Maschinenbau West Germany
7368229 PEKZ 189 Df Esd Rdr RT	**GRIETJE HENDRIKA** **C. de Ridder** Urk Netherlands	**240** 88 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,02 7,73 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref	Oil 1 235bhp (921kW) NE 78 Stork-Werkspoor Diesel B.V. Netherlands
7907594 PEKI 153 Esd Pfd Rdr	**GRIETJE HENDRIKJE** **L. van Slooten** Urk Netherlands.	**300** 133 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (213) 39,86 35,62 8,01 4,58	**M Fishing** Ref	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 194kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
7010999 Esd Pfd Rdr RT	**GRIETJE KLAAS** ex Willem Jacob-74 **Stevenson & Sons** United Kingdom	**117** 39 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (432) 26,27 25,00 6,63 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 750bhp (560kW) NE 78 Stork-Werkspoor Diesel B.V. Netherlands
7438103	**GRIF** **U.S.S.R.** U.S.S.R.	**239** — 88	(RS)	**1964** ....East Germany 39,15 7,29 2,909 3,66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.)
5053478 HO3602 9769-SS Esd Gc Rdr RT	**GRIFFIN GLORY** ex United Glory-80 ex Britt-73 ex Ingrid-61 **Griffin Shipping Lines Pte. Ltd.** Panama Panama	**938** 571 942	(NV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (486) 65,99 9,91 3,671 58,86 9,86 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (746kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
7022887 CGDS 328110 Df Esd Gc Pfd Rdr RT	**GRIFFON** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 212** 752 786	✠Classed LR until 23/6/78	**1970**-4 Davie SB. Ltd.—Lauzon, P.Q. (664) 71,33 15,09 4,592 65,23 14,94 6,56 1 dk rf 152	**TD-E Icebreaker/Buoy & Supply Ship** Ice strengthened	4 Oil 2SA each 8Cy. 206 × 508 total 5 336bhp (3 981kW) driving 4 gen. each 820kW 833V d.c. connected to 2 elec. motors each of 2 000shp (1 492kW) & 2 sc. shafts Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 11kn
5286738 IBHG 3667 Df Esd Gc Rdr RTm	**GRIFONE** ex Puertollano-72 **Garibaldi S.r.l. Cooperativa di Navigazione** Genova Italy	**12 587** 7 369 20 100	RI ✠Classed LR until 27/6/75	**1955**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (106) 171,61 21,72 9,513 161,58 21,70 11,92 P 31,7 B 12,2 F 22,6 1 dk, 2nd dk clear of cargo tanks R rf 152	**M Tanker** 27 Ta ER L.(oil) 23 193 HeCls. B	Oil 2SA 8Cy. 740 × 1600 7 380bhp (5 505kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 115kW 2 × 80kW 1 × 50kW 110V d.c. Fuel 240,0t (d.o.) 1 685,0t (hvf)-25,5pd 13kn
7224643 SYUK 3501 Df Esd Gc Rdr RT	**GRIGORIOS C. IV** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 880** 3 611 12 701 **8 987** 6 497 15 153	AB	**1972** Hellenic Shipyards—Skaramanga (1076) 143,03(BB) 20,48 7,824/8,846 134,17 20,43 11,74 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 —DT —DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 220bhp (6 132kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 524,0t (hvf) 16,5kn
5346760 SV3984 5490 Df Esd Rdr RT	**GRIGORIOS M** ex Elina G-80 ex Anna Drent-75 ex Swallow-67 ex Dinkelstroom-62 ex Swallow-60 **Th. Markesinis, G. Daglas & G. Aktipis** Piraeus Greece	**481** 263 762	✠**100A1** SS 2/77 ✠**LMC** EL g FN 573	**1951**-2 N.V. Bodewes Schps. —Martenshoek (384) 52,74 8,54 3,531 47,27 8,51 3,61 P 11,9 RQD 16,5 F 8,0 1 dk RW 3BH WB169t	**M General Cargo** 1 Ho 30,7 ER G.963 B.920 2W Der 2(2)	Oil 4SA 8Cy. 285 × 420 400bhp (298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 37,5t 9,5kn

6508391 UNYR M-28113 Df Esd Gc Pfd Rdr RT	**GRIGORIY ACHKANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (194) RS 186,01 23,45 9,810 174,02 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17,25kn
7372115 UHZN M-12421 Df Esd Gc Pfd Rdr RT	**GRIGORIY ALEKSEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**18 398** 12 679 23 606	**1974** Hitachi Zosen—Mukaishima (4433) 169,45(BB) 24,64 9,900 RS 157,99 24,60 16,39 1 dk	**M Bulk Carrier** Wood-chip Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,3 15,7 15,7 15,7 15,7 × 12,5) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 192kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
7418464 UUPN M-29586 Df Esd Gc Rdr RT	**GRIGORIY KOVALCHUK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 RS 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 998kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6707428 USEQ M-27897 Df Esd Gc Rdr RT	**GRIGORIY LYSENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **10 099** 3 929 10 118	**1966** Stocznia Gdanska im. Lenina—Gdansk (B64/11) RS 164,01 21,34 8,097 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
7831745	**GRIGORIY NIKOLAYEV** **U.S.S.R.** Ventspils U.S.S.R.	**18 495** 9 128 27 360	**1980** Kherson Shipyard—Kherson (1908) 178,85 25,33 10,400 RS 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk 15,25kn
5404677 UIDQ M-12074 Df Esd Gc Rdr RT	**GRIGORIY ORDZHONIKIDZE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	**1959** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,241 RS 110,01 15,96 10,34 2 dks	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 192kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 264kW 380V 18,25kn
7506936 UWSA M-31182 Df Esd Gc Pfd Rdr RT	**GRIGORIY OVODOVSKIY** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 063	**1975** VEB Volkswerft Stralsund—Stralsund (435) RS 101,89(BB) 15,24 5,601 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7832311 Df Esd Gc Pfd Rdr RT	**GRIGORIY PETRENKO** **U.S.S.R.** U.S.S.R.	**11 736** 5 858 13 499	**1980** Kherson Shipyard—Kherson 162,34(BB) 22,26 9,173 RS 144,89 22,19 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,5 23,2 15,7 30,0 15,7 ER G.21 690 B.19 920 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,1) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 908kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 422,5t 17kn
7011096 ERQV S-30108 Df Esd Gc Rdr RT	**GRIGORIY PETROVSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6914174 UIWC M-29115 Df Esd Gc Rdr	**GRIGORIY POLUYANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 944 1 338	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/24) RS 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer H. Cegielski Poznan 12,75kn
6505167 USYF M-28015 Df Esd Gc Rdr RT	**GRIGORIY SHELIKHOV** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	**1964** ............U.S.S.R. 84,71 14,03 5,852 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,3 × 1,2) (1,9 1,9 × 1,9) (1,3 × 1,2) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

7803877 UNFP M-31277 Df Esd Gc Pfd Rdr RT	**GRIGORIY TERENTYEV** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1978** VEB Volkswerft Stralsund—Stralsund (481) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 894kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15,25kn
5135812 UVPO M-21246 Df Esd Gc Rdr RT	**GRIGORIY VAKULENCHUK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 129	 RS	**1955** ............U.S.S.R. 145,50 19,23 8,681 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 984kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 13kn
5331143 ELAP8 6924 Df Esd Gc Pfd Rdr RT	**GRIGOROUSA** ex Gaucho Laguna-80 ex Golar Coal-70 ex Skauholt-66 **Resolution Island Shipping Corp.** Monrovia Liberia	**18 255** 10 761 30 932	 NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1537) 198,08 22,97 10,529 189,29 22,85 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,0 21,0 21,0 21,0 21,0 21,0 ER G.31 942 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) Der 3(1)	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 789kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel 538,0t (hvf) 16,5kn
7646504 HPDD 6445-PEXT RT	**GRIGOROUSSA** ex Polk County (LST 1084)-77 ex LST 1084-55 **Krateros S.A.** Panama Panama	**2 740** 1 931 1 056	 BV	**1945** U.S. Naval Shipyard—Boston, Ma 99,62 15,24 92,89 7,68 2 dks conv Naval RoRo Cargo/Tank Landing Ship 77	**TM RoRo Cargo/Landing Ship** Vehicles Bow door & ramp 1 Ha (9,1 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 548 × 645 1 800bhp (1 343kW) General Motors Corp. La Grange, Illinois Fuel (d.o.) 9kn
6524723 IMVM 1361 Df Esd Gc Pfd Rdr RTm/h/v	**GRILLO** ex Musketier-80 ex Gol-74 **Rillo di Navigazione S.a.S.** Napoli Italy	**1 124** 676 2 101	 RI (NV)	**1965** VEB Schiffswerft "Neptun"—Rostock (1167) 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** 2 Ho ER G.2 628 B.2 427 2 Ha (each 17,3 × 6,2) ER 4W Der 2(4) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (970kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 380V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
7328205 GTOC 340544 Df Esd Rdr RT	**GRIMA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	 ✠Classed LR until 31/1/75	**1974**-1 Bideford Shipyard (1973) Ltd. —Bideford (Y.51) 25,23 8,39 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps Mchy.aft	2 Oil 4SA each 6Cy. 165 × 187 sr geared to sc. shafts 360bhp (269kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 9,5kn
6608854 Y5DK Df Esd Gc Rdr RT	**GRIMMEN** ex Sea Breeze-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**28 671** 15 776 51 200	 DSRK (NV)	**1966** Eriksbergs M/V A/B—Goteborg (593) 217,79 29,60 12,161 208,92 29,57 15,98 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 59 061 Der 2(10) 2(5) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 190kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. 16,5kn
6924909 LGYD C17258 Df Esd Gc Rdr RTm/v	**GRIMO** **Paal Wilson & Co. A/S** Bergen Norway	**412** 291 1 147	 NV	**1969** Batservice Verft A/S—Mandal (547) 70,87 9,33 3,512 64,78 9,30 5,49 P 11,9 F 7,7 1 dk & S dk rf nil len 76	**M General Cargo** OSD Ice strengthened 1 Ho 39,0 ER G.1 620 B.1 489 2 Ha (stl) (13,3 15,0 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (671kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12kn
6618677 H9NG 9952-L Df Esd Rdr RT	**GRIMSBY** ex Carrie-81 ex Lion-80 ex Aspa-79 ex Steely Carrier-74 ex Kyonan Maru-71 **Bilingual Shipping Corp.** Panama Panama	**2 793** 1 710 4 496	 BV	**1966** Ujina Zosensho—Hiroshima (455) 94,80 14,51 6,147 88,02 14,48 7,29 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 715 B.5 328 2 Ha (22,4 23,3 × 7,0) ER 12W Der 1(15) 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 865kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 150kW 445V a.c. Fuel 308,0t (hvf) 12kn
7712731 LGYT Df Esd Gc Pfd Rdr RT	**GRIMSHOLM** **K/S A/S Fiskedrift & Co.** Karl L. Karlsen Tromso Norway	**1 208** 536 1 493	 NV	**1978** Batservice Verft A/S—Mandal (647) 62,69 11,64 6,001 53,90 11,61 8,01 1 dk rf 800 BK 127	**M Fishing** Seiner Ice strengthened 6 Ta 2 Ho ER 2 Ha (each 2,5 × 2,5) 6 Ha (each 3,5 × 2,5) ER	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 536kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 198kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15kn
5379315 OWDA D2133 Df Esd Pfd Rdr RTm	**GRINDAL** ex Vestskjell-73 **Martin H. Simonsen** Esbjerg Denmark	**393** 191 668	 NV	**1956** A/S Framnaes M/V—Sandefjord (157) 53,78 7,37 — 49,71 7,35 3,05 1 dk rf 246 len 80	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 640 HeCls. BC	Oil 2SA 8Cy. 220 × 320 400bhp (298kW) A/S Bergens M/V Bergen Gen 2 × 65kW 1 × 15kW 110V d.c. Fuel 14,0t (d.o.)-1,0pd 9,5kn
7619989 597 Esd Rdr RT	**GRINDU** ex NR 4329 **NAVROM** Galatz Romania	**195** 61 305	 RNR	**1971** Santierul Naval Braila—Braila 29,27 8,31 2,950 28,10 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shafts Russkiy-Diesel Works Leningrad Gen 2 × 25kW 2 × 2,25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.) 12,5kn

7723601 TFGN Df Esd Gc Pfd Rdr RT	**GRINDVIKINGUR** **Fiskanes H/f** Grindavik Iceland	**577** 231 720	NV	**1978** Karlstads Varv A/B—Karlstad (137) 53,78 10,37 4,901 46,72 9,52 7,32 1 dk rf 996 BK 18	**M Fishing** Stern Trawler Seiner Ice strengthened 3 Ho ER 3 Ha (2,9 × 2,3) (2,7 2,7 × 6,4) ER	Oil 2SA 9Cy. 300 × 450 2 700bhp (2 014kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 152kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
5136323 Y4SR Df Esd Rdr RT	**GRINDWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7332490 LMEW 18158 Df Esd Gc Rdr RT	**GRINNA** **Mikkal Myklebusthaug** Alesund Norway	T.Mk **297** 190 965	NV	**1973** Hjorungavaag Verksted A/S —Hjorungavaag (18) 60,79 9,53 3,544 54,77 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 699 2 Ha (stl) (17,9 16,8 × 7,3) ER 2W Cr 1(6) Der 2(5)	Oil 4SA 8Cy. 230 × 270 1 080bhp (806kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 13kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
7719856 LJAB 11874 Esd Gc Rdr RT	**GRINNA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**237** 60 —	NV	**1980** Volda M/V A/S—Volda (20) 33,94 8,44 29,01 8,41 3,76 F - 1 dk rf 800	**TM Pilot Tender** Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 reduction geared to 2 sc. shafts 850bhp (634kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 67kW 230V 50Hz a.c. 2 Controllable pitch propellers
5136335 KLAH 247407 Df Esd Gc	**GRINNELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 608 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (729) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7303360 SQBZ Df Esd Gc Rdr RT	**GRINWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	PR	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/06) 88,96 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 2 700bhp (2 014kW) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
7428299 3YQJ Esd Rdr RT	**GRIP** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo - Norway	**319** 113 —	NV	**1960** Brodrene Lothe A/S—Haugesund (12) 41,86 8,39 3,703 37,09 8,36 4,02 1 dk	**M Tender** Ice strengthened 1 Ho ER 2 Ha (1,6 × 1,2) (2,7 × 1,9) ER 4W Der 1(12) 1(3) 1(1,5)	Oil 4SA 8Cy. 250 × 360 495bhp (369kW) A/S Bergens M/V Bergen Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
6728355 LLFW Rdr RTh	**GRIP** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**190** 81 —	(NV)	**1967** Storviks M/V A/S—Kristiansund N. (28) 30,15 9,56 2,674 27,79 · 9,50 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 115P Mchy.aft	Oil 4SA 3Cy. 270 × 400 345bhp (257kW) Aabenraa Motorfabrik Abenra Gen 2 × 26,25kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,5t (d.o.)
6422262 9V2955 382169 Df Esd Gc Rdr RT	**GRIPEN** ex Aspen-70 **Southern Bulkcarriers (Pte.) Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**621** 307 1 380	**✠100A1** SS 3/81 Ice Class 3 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1256	**1964**-10 A/B Falkenbergs Varv —Falkenberg (139) 83,55 10,83 3,674 74,96 10,80 5,95 F 9,5 1 dk & S dk rf 178 len 71 Coll BH to S dk 2 to 2nd dk WB438t	**M General Cargo** OSD 2 Ho 15,8 25,6 ER G.3 064 B.2 764 2 Ha (stl) (15,3T × 6,6) (23,3 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 1 300bhp (970kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 65,0t (d.o.)-4,0pd 12kn
6820892 OIDA 1197 Df Esd Gc Rdr RT	**GRIPO** ex Evofrio-76 ex Jo-Rivka-74 **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **530** 232 1 036 **1 191** 640 1 717	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (193) 75,57 13,06 4,020/5,112 68,15 12,98 6,56 2 dks	**M General Cargo** Ref. Ice strengthened 3 Ho ER L.2 462 6 Ha (each 6,4 × 4,5) ER 6W Der 6(5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 238kW) Atlas-MaK Maschinenbau Kiel Fuel 241,0t (d.o.)-12,5pd 15kn
6521795 UGRG M-27650 Df Esd Gc Rdr RT	**GRISHA AKOPYAN** ex Sula-74 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 303	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,56 6,56 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.7 664 B.5 775 4 Ha (stl) (7,0 7,0 × 9,9) (8,9 × 10,3) ER (8,9 × 10,3) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7630127 UCHQ M-25684 Df Esd Gc Rdr RT	**GRISHA PODOBEDOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 552kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn

7218981 OGZE 1180	**GRISSLAN** **Alands Landskapsstyrelse** Mariehamn Finland	**272** 73 155	NV	**1971** Oy Laivateollisuus Ab—Turku/Abo (283) 39,48 9,07 36,48 9,05 4,58 1 dk	**M RoRo Cargo/Ferry** Vehicles 250P Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 200bhp (895kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 32,5t (d.o.)-3,5pd 12kn
7413969 GZXD 366114 Pfd Rdr RT	**GRIT** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 888	✠100A1 SS 5/81 short international voyages ✠LMC EL I $\frac{15}{16}$"U2 FN 707	**1976**-4 N.V. Schps. Ferus Smit—Foxhol (214) 56,11 9,89 3,241 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (560kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 10,5kn
5287964 Rdr RTm/v	**GRIT** ex Ursina-78 ex Queen Mother-78 Panama	**184** 40 —	✠Classed LR until 16/3/79	**1955**-8 Charles Hill & Sons Ltd.—Bristol (391) 31,17 7,17 2,896 28,66 7,09 3,66 1 dk RW rf 838 BK 127 conv Pilot Tender 68	**M Salvage Ship** Mchy.aft	Oil 5Cy. 260 × 368 sr geared to sc. shaft 300bhp (224kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 10kW 220V d.c. Fuel 19,5t (d.o.) 9,75kn
7941966 YQIX Df Esd Gc Rdr RT	**GRIVITA** **NAVROM** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz 130,79 17,71 6,781/8,100 121,01 10,22 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. 15kn
7344962 WYR2 461 559439 Df Esd Gc Rdr RT	**GRIZZLY BEAR** **Primal Boat Co.** Morgan City, La United States of America	**491** 129 —	AB	**1974** Far East-Levingston SB. Ltd. —Singapore (139) 63,38 12,81 3,175 56,57 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Gen 2 × 250kW 2 Controllable pitch propellers Fuel 565,0t (d.o.) 13,5kn
6871061 UJEX M-24302	**GROBINYA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**239** 55 110	RS	**1958** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.117 2 Ha (each 1,9 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5136402 YTKV 92632 Df Esd Gc Rdr RT	**GROBNIK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **4 514** 2 511 6 450 **6 879** 3 796 —	BV JR	**1962** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (174) 136,35 18,67 6,986/7,320 124,01 18,60 10,80 2 dks	**M General Cargo** Ref 5 Ho G.10 986 B.10 062 In.1 756 5 Ha (stl) (6,1 × 5,4) (11,7 8,8 12,5 8,1 × 6,4) 16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 8 400bhp (6 266kW) S.A. Fiat S.G.M. Torino Gen 4 × 257kW 440V a.c. Fuel 1 174,5t (hvf) 17kn
6515215 UGRM M-26520 Df Esd Gc Rdr RT	**GRODEKOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 5 868	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/35) 123,86 16,74 6,790 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,8 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 066kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
6802400 UTIT M-12195	**GRODEKOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**464** 153 274	RS	**1961** .............U.S.S.R. 51,08 8,01 2,971 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.351 2 Ha (each 2,6 × 3,3) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad 9,5kn
7232872 Y5RU Df Esd Gc Rdr RT	**GRODITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 250	DSRK	**1972** Baltic SB. & Eng. Works—Leningrad (633) 201,30(BB) 27,84 11,210 185,35 27,81 15,60 1 dk	**M Bulk Carrier** Ice strengthened Str. hvy cargoes 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 952kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 220V a.c. 16kn
5136426 UOPZ M-21431 Df Esd Gc Rdr	**GRODNO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 299 424	(RS)	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/80) 59,24 9,10 4,331 53,50 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 × 1,5) (2,9 × 1,5) Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/B Finnboda Varf Stockholm 12kn
7700386 PELB 18408 Df Esd Gc Pfd Rdr RTm	**GROENLAND** **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**481** 44	BV	**1977** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (341) 41,41 10,85 4,222 39,68 10,51 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn

5077527 CSOV Df Esd Gc Pfd Rdr RT	**GROENLANDIA** ex Comandante Tenreiro-74 **Lusitania Companhia** **Portuguesa de Pesca S.A.** Figueira da Foz Portugal	**1 245** 650 1 415	✠Classed LR until 9/11/79	**1949**-7 Est. Nav. do Mondego—Figueiro da Foz (5) 71,46 11,03 5,220 64,22 11,00 5,69 P 6,4 F 14,7 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Der 1(6)	Oil 2SA 6Cy. 350 × 620 1 200bhp (895kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 110kW 1 × 50kW 1 × 40kW 1 × 12kW 220V d.c. Fuel 437,0t 10kn
7128497 FIVY Esd Rdr RT	**GROIX** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	BV	**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro10) 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12kn
6816059 OXAC Df Esd Rdr RTm/v	**GROLLEN** ex Susanne Dania-78 **Hans Albert Boye** Faborg Denmark	T.Mk **300** 175 848	BV (NV)	**1968** Batservice Verft A/S—Mandal (536) 55,00 9,33 3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthed 1 Ho ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6802412 UIFS M-23882	**GROMKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**534** — 212	RS	**1958** Santierul Naval Galatz—Galatz 45,80 9,89 3,901 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7052698 EWFO M-28223	**GROMKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 93	RS	**1970** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7645110 UNWK M-12516	**GROMOBOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
6802424 UBHM M-23884	**GROMOVOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,67 10,01 3,810 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7517193 Df Esd Rdr RT	**GRON** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**342** 131 419	PR	**1974** Wroclawska Stocznia Rzeczna—Wroclaw (ZB400/C2) 43,36 8,46 2,998 39,50 8,08 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 450 HeCls. C	Oil 4SA 6Cy. 240 × 360 reduction geared to sc. shaft 428bhp (319kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38kW 400V a.c. Fuel 29,0t (d.o.) 9,5kn
7519672 OYCP H702 Df Esd Pfd Rdr RT	**GRONBJERG** ex Jette Kristine-76 **Laurids Hounisen** Esbjerg Denmark	**168** 103 —		**1975** Bogense Skibsvaerft & Badebygger—Bogense (219) 32,42 7,22 30,31 7,19 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (448kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
8000848 PELC Esd Rdr RT	**GRONINGEN** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**238** — —	BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (221) 28,81 9,33 3,752 27,01 9,01 4,68 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
7226263 OZSS Df Esd Gc Pfd Rdr RTm/h/v	**GRONLAND** **Nordania Leasing A/S** Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen) Aalborg Denmark	T.Mk **3 338** 1 823 5 241	✠**100A1** SS 3/78 Ice Class 1* Ice Class 1A Super ✠**LMC** **UMS** ✠**Lloyd's RMC** EL U 2"U2 FN 2403	**1973**-2 Nystads Varv Ab—Uusikaupunki/Nystad (266) 93,93 17,25 7,360 86,06 17,20 10,72 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB910t incl. Comb. btm & STs in way of No. 1 hold 513t	**M General Cargo** Ref Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Vee Oil 4SA 10Cy. 400 × 460 5 000bhp (3 730kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 729,5t (hvf) 14,75kn
6923319 3EKU Df Esd Gc Rdr RT	**GRONLAND II** ex Vela-80 **Schulauer Schiffscharter G.m.b.H. & Co. K.G.** Gunther Schulz Schulauer Schiffahrtskontor Panama Panama	T.Mk **992** 587 1 998 **2 190** 1 451 —	GL	**1969** Schulte & Bruns—Emden (258) 91,22 12,86 5,160/6,585 83,19 12,79 7,70 2 dks len 74	**M General Cargo** 2 Ho ER G.4 717 B.4 340 2 Ha (18,9 25,6 × 10,2) ER Der 2(20) 4(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 640bhp (1 969kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14,5kn
7700099 P3FK 380976 Df Esd Gc Pfd Rdr RTm/h/v	**GROOTSAND** **Finmare Financiacion Marittima Argentina Ltd.** Limassol Cyprus	T.Mk **869** 455 1 037 **1 587** 905 2 175	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (268) 78,11 (BB) 12,76 —/5,750 70,82 12,51 7,52 P 15,6 F 7,1 2 dks	**M General Cargo** Ref. Ice strengthened 3 Ho ER 3 TwD ER In.2 409 3 Ha (each 8,5 × 3,9) ER Der 6(3)	Oil 4SA 6Cy. 320 × 420 2 250bhp (1 679kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
5136622 DDRU	**GROPELINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**105** — —		**1959** Jadewerft G.m.b.H.—Wilhelmshaven (62) 23,17 6,28 22,81 6,20 2,65	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 230V d.c. Fuel 10,0t (d.o.) 11,5kn

5160594 EBZA 658 Df RT	**GROSSA** ex Indunaval Tercero-67 **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Bilbao Spain	**659** 423 870	BV	**1959** Indunaval S.A.—Bilbao (30) *50,85* 9,05 50,50 9,01 3,99 2 dks	**M General Cargo** 1 Ho ER 3 Ha (7,9 14,7 1,2 × 3,9) ER Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 200bhp (895kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,25kn
5136658 Y4GE Df Esd Rdr RT	**GROSSE FISCHERBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (187kW) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
6710451 Y4GR Df Esd Gc Pfd Rdr RT	**GROSSER BELT** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,87 10,09 3,901 44,30 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 11kn
5136684	**GROSVENOR COURT** ex Haig Court-56 ex Kathleen Moller-51 **Government of The People's Republic of China** China	**522** 351 854	Classed LR until 11/60	**1943** Levingston SB. Co.—Orange, Tx 49,66 8,28 3,520 47,25 8,23 3,92 P 13,2 Trunk 27,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 901	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t-1,5pd 9kn
5136737 JWSM Df Esd	**GROTANGER** **Troms Flykes Kommune (Tromso Maritime Skole)** Hamnvik Norway	**252** 111 —		**1957** Haugsdal Skips.—Strusshamn 38,26 7,04 35,59 7,01 4,27 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (3,8 2,5 × 1,6) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 600bhp (448kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 220V d.c. Fuel 30,5t (d.o.) 9kn
6812912 JXZI Df Esd Rdr RT	**GROTLE** **Oddmar Grotle** Floro Norway	**215** 87 —		**1968** Eidsvik Skipsbyggeri A/S—Uskedal (23) 34,75 6,84 6,80 3,18 1 dk len 80	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (373kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5404689 LAYV Df Esd	**GROTNES** ex Grimsbaen-64 ex Liatral-63 **Kare Andreassen** Tromso Norway	**150** 51 —		**1957** Loland Motorverstad A/S—Leirvik (6) 33,05 6,74 25,53 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 660bhp (492kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,0t (d.o.) 9kn
5404691 TFRZ Df Esd Pfd Rdr RT	**GROTTA** **Hafbjorg H/f** Akranes Iceland	**184** 67 —	NV	**1963** Kaarbos M/V A/S—Harstad (38) 33,38 6,81 3,480 29,62 6,76 3,61 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (448kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
5136751 TQOB 5381 Df Esd Pfd RT	**GROTTE DE PORT NISCOP** **Adolphe Joannic** Etel France	**107** 30 —	(BV)	**1958** Ch. Herbert & Heraud—Pont Lorois 23,02 6,51 3,54 1 dk	**Wood M Fishing** Side-fishing Tuna Line-fishing 1 Ho In.60 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 230 × 330 300bhp (224kW) Moteurs Duvant Valenciennes Fuel (d.o.) 8kn
7625495 C6WL 372967 Esd RT	**GROUPER** **Government of The Commonwealth of The Bahamas (The Treasurer)** Nassau Bahamas	**162** 4 110	**✠100A1** tug Bahamas Island service & to Florida **LMC** EL (F) D 247,5/19,0U2 FN 271	**1980**-3 Bodewes Schpsw. "Volharding" N.V.—Foxhol ((3102)) 26,19 8,06 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 50kW 220V 60Hz a.c.
7725881 Esd Rdr RT	**GROUPER BAY** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**168** 0 —	**✠100A1** tug **✠LMC** EL (F) 342,0/17,5U2 FN 264	**1978**-6 b.v. Scheepswerf K. Damen —Hardinxveld-Giessendam (601) 26,01 8,23 2,975 22,94 8,01 3,51 RFD 13,5 1 dk BK centre and side skegs aft 6BH WBnil	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 84kW 380V 50Hz a.c. Thw. thrust propeller
5136775 KIZL 247853 Df Esd Gc	**GROVE CITY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 4 601 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V750) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 924kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6700248 GVZU 308580 Esd Pfd Rdr RTv	**GROVEDALE H** **John Harker Ltd.** Hull United Kingdom	**365** 171 583		**1966** John Harker Ltd.—Knottingley (327) 50,45 6,71 3,023 47,55 6,63 3,43 P 15,6 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 665 HeCls. C	Oil 4SA 6Cy. 250 × 350 400bhp (298kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 30kW 1 × 3kW 110/24V d.c. Fuel-1,0pd 8kn
5136799 DFTZ Df Esd Rdr RTm/v	**GROVERORT** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**423** 251 693	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (184) 51,59 8,84 3,520 46,00 8,81 3,92 P 10,4 F 6,1 1 dk	**M General Cargo** Ice strengthened G.880 B.830 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (224kW) Maschinenbau Kiel A.G. Kiel 9,5kn

6612647 9VHX 381691 Df Esd Gc Rdr RTm/h/v	**GROWTH VENTURE** ex Messiniaki Armonia-79 ex Lalibella-74 **Trans Eastern Pte. Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	**21 503** 14 373 34 622	**✠100A1** SS 11/79 oil tanker **✠LMC** EL pt 2$\frac{11}{16}$"SQ FN 7844	**1966**-8 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (722) 204,50(BB) 26,07 10,675 194,01 26,00 14,43 P 36,6 F 22,3 1 dk rf nil 9BH WB8297t incl. 7155t in clean ballast tanks	**M Tanker** 12 Ta ER L.(oil) 48 267 HeCls. BptC Cr 1(1) Der 2(10)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 400kW) MAN Verolme Machinefabriek Ijsselmonde 2 WTAuxB 200lbf/in^{2} (1,3bar) AuxB (ex.g) 100lbf/in^{2} (0,6bar) Gen 2 × 340kW 1 × 131kW 450V 60Hz a.c. Fuel 1 840,0t (hvf)-51,0pd 16kn
7629166 355637	**GROZDANA A.** **Darryl Gordon & Sandy Maria Scharfe** *Port Adelaide, S.A.* Australia	**119** 95 —		**1974** Kali Slipway—Adelaide *21,49* 6,58 2,80 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 480bhp (358kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5136646 UFRP M-16858 Df Esd	**GROZNEFT** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 260	(RS)	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (195) 69,04 10,04 4,360 63,81 10,01 4,65 P 21,4 F 11,9 1 dk	**M Tanker** Ice strengthened 4 Ta ER L.(oil) 1 616	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan 10,5kn
7341427 EUUB Df Esd Gc Pfd Rdr RT	**GROZNYY** Launched as Robkap I **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 615** 11 036 32 038	**✠100A1** SS 7/80 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht 2$\frac{3}{4}$"U2 FN 6582	**1975**-6 Swan Hunter Shipbuilders Ltd. —Wallsend (70) 171,00(BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk 13BH WB1908T	**M Tanker** 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB (o.f.) primary 50kgf/cm^{2} (4,9bar) secondary 18kgf/cm^{2} (1,7bar) Spt 230°C 17,5kgf/cm^{2} (1,7bar) hs836,1 e(ex.g) 21kgf/cm^{2} (2,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6821157 UTEU M-3489 Df Esd Gc Rdr RT	**GROZNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 772** 557 1 660	RS	**1965** .............U.S.S.R. 83,50 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 039 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6802436 UBOI M-22361	**GROZNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** .............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
5404706 SPSU Df Esd Gc Rdr RTv	**GRUDZIADZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**2 872** 1 535 4 561	PR ✠Classed LR until 8/65	**1963**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/01) 113,54 15,52 6,331 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 4P Ice strengthened 3 Ho ER 1 Ho G.7 967 B.7 375 In.695 4 Ha (11,6 14,0 11,2 × 6,4) ER (6,3 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 432kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 256kW 1 × 120kW 380V a.c. Fuel 696,0t (d.o.)-17,0pd 15kn
8011732 395339 Esd Rdr RT	**GRUE DES ISLES** **Government of Canada (Ministry of Transport for The Province of Quebec)** Quebec Canada	**477** 195 397	BV	**1981** Tur Bec Boats Ltd.—Montreal (4) 47,50 12,53 2,001 44,61 12,01 3,81 1 dk	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 1 445bhp (1 078kW) Caterpillar Tractor Co. Peoria, Illinois
8123951 Df Esd Gc Rdr RT	**GRUIA** **NAVROM** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1981** Santierul Naval Galatz—Galatz 130,82 17,71 6,781/8,102 121,01 10,22 2 dks	**M General Cargo** OSD/CSD 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 476kW) MAN Intreprinderea de Const. de Masini - Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
6404507 UJKC M-10167 Df Esd Gc Rdr	**GRUMANT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 7/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (800) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,3 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 313kW) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6712772 UMXC M-29722 Df Esd Gc Pfd Rdr RT	**GRUMANT** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 979** 812 — **3 234** 1 501 4 555	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (241) 105,85 14,64 5,295/6,554 95,99 14,61 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 753 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7128473 TFXP 1374 Df Esd Gc Rdr RT	**GRUNDARFOSS** ex Merc Australia-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (316) 76,61 (BB) 12,30 3,471 70,77 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (933kW) NE 78 Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn

7224502 TFAT 1244 Df Esd Pfd Rdr RT	**GRUNDFIRDINGUR** ex Harpa-75 **Soffanias Cecilsson** Grundarfjordur Iceland	**103** 33 132		**1972** Thorgeir & Ellert h/f—Akranes (28) 27,61 6,63 3,302 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 4SA 8Cy. 159 × 203 565bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
7208261 LJPM 19523 Df Esd Pfd Rdr RT	**GRUNNVAAG** ex Fallow Deer-81 ex Federal Bermuda-77 ex Fallow Deer-76 **I/S Grunnvaag** Peder Arnesen Farsund Norway	**497** 324 1 260	✠**100A1** SS 11/80 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1350	**1972**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.86) 76,66 13,06 3,706 64,93 12,81 7,98 RFD 7,4 1 dk, 2nd dk at sides in hold rf 762 conv Fixed-guides Container Ship 81 NS 3BH WB867t	**M General Cargo** 1 Ho 42,4 ER TEU 106 C.Ho 74/20' C.Dk 32/20' 1 Ha (stl) (42,4 × 10,5) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 700bhp (1 268kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 96kW 415V 50Hz a.c. 13,75kn
5136830 SELK 6403	**GRUNO** **Bo Nilsson** Stockholm Sweden	**130** 94 —		**1914** ....Martenshoek *30,42* 5,39 5,36 R	**M General Cargo**	Motor 160bhp (119kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
6807163 SPXQ Df Esd Gc Rdr RT	**GRUNWALD** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 913** 3 673 10 639 **10 188** 5 797 12 059	PR	**1968** Helsingor Skibsv. og Maskinbyg. —Helsingor (383) 153,73 19,84 7,900/8,500 138,87 19,80 12,10 1 dk & S dk, 3rd dk in 2nd & 3rd holds	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,6 × 5,4) (14,7 12,4 × 8,0) ER (12,4 12,4 × 8,0) 16W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 7 650bhp (5 707kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 328kW 380V 50Hz a.c. Fuel 1 561,5t (hvf)-29,0pd 15,5kn
5342453 LMVC	**GRUSGUBBEN** ex Strindoy-71 ex Willy-53 **Per J. Brandal** Alesund Norway	**298** 177 406		**1907** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,96 8,54 38,51 8,51 3,13 1 dk R rf nil conv sailing vessel General Cargo	**M General Cargo Barge** 1 Ho ER 2 Ha (9,9 7,1 × 6,4) ER 2W Der 2(2)	Oil 2SA 7Cy. 220 × 320 350bhp (261kW) NE 59 A/S Bergens M/V Bergen Fuel (d.o.) 10kn
7359400 UUFC M-17360 Df Esd Gc Pfd Rdr RT	**GRUZIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 251** 5 390 3 004	RS	**1975** Oy Wartsila Ab—Turku/Abo (1213) 156,27(BB) 22,05 6,211 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 428kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
8008462 LJXZ Esd Gc Rdr RT	**GRY MARITHA** **K/S A/S Gjofor** Tor Sevaldsen Bronnoysund Norway	**149** 77 528		**1981** Moen Slip & Mek. Verksted A/S —Kolvereid (15) 40,21 3,650 35,41 9,82 6,86 1 dk	**TM General Cargo** Mchy.aft Cr 1(6)	2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts 656bhp (489kW) A/B Volvo-Penta Goteborg Thw. thrust propeller fwd Fuel 40,0t (d.o.)-2,5pd 9kn
6802448 UWRY M-25402	**GRYADUSHCHIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1960** Santierul Naval Galatz—Galatz 45,80 10,01 3,810 41,51 9,35 5,01 1 dk	**M Tug** Ice strengthened	Oil 2SA 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
7920053 JHFB Df Esd Gc Pfd Rdr RT	**GRYF** **U.S.S.R.** Vladivostok U.S.S.R.	**712** — 260	RS (Class cont.)	**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (511) 43,01 3,601 38,03 10,39 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
6712784 SPUZ Df Esd Gc Rdr RT	**GRYF POMORSKI** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	**13 872** 6 444 9 645	PR	**1966** Stocznia Gdanska im. Lenina—Gdansk (B67/01) 163,99 21,32 7,798 149,00 21,26 9,43 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 944 5 Ha ER 18W	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 371kW) B&W H. Cegielski Poznan Gen 6 × 320kW 1 × 48kW 400V a.c. Thw. thrust propeller fwd Fuel 3 008,5t 15kn
5136880 VCRN 130855 Esd Rdr RT	**GRYME** ex Edrie **McCullum Sales Ltd.** Vancouver, B.C. Canada	**123** 97 —		.............U.S.A. 28,05 5,49 2,744 ... ... len 40	**Wood M General Cargo** Mchy.aft	Vee Oil 2SA 12Cy. 108 × 127 525bhp (392kW) NE 63 General Motors Corp. Detroit, Mi
6513815 SEVK 10628 Df Esd Gc Pfd Rdr RTh	**GRYNGE** ex Bohus-72 **Rederiet for m.t. 'Grynge'** A/B Robert Myrsten Slite Sweden	**3 391** 1 574 4 778	✠**100A1** SS 8/79 sulphuric acid, caustic soda or phosphoric acid SG up to 1.84 in separate (s.stl) tanks in holds Ice Class 3 ✠**LMC** EL v $1\frac{3}{4}$"SQ FN 2302	**1965**-9 Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (36) 105,42 15,32 6,579 99,01 15,27 7,98 P 22,3 F 11,9 1 dk rf nil DK fwd conv General Cargo 75 9BH WB1519t incl. Topside tanks in holds 505t	**M Chemical Carrier** 5 Ho 4,8DT 7,3 20,4 7,6 15,7 8,3 ER 6 Ta (s.stl) ind L.245	Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 596kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (0,6bar) Gen 3 × 176kW 1 × 36kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 83,0t (d.o.) 375,0t (hvf)-13,0pd 14kn
6508353 351815 Df Esd Rdr RT	**GRYSBOK** ex Ny-Eros-71 ex Uksney-67 **Karibib Visserye Beperk** Walvis Bay South Africa	**206** 102 —		**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (18) 33,66 6,76 29,57 6,71 3,48 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 450bhp (336kW) E made59 fitted65 A/S Volund Kobenhavn Gen 1 × 25kW 1 × 20kW 220V d.c.

5146768	**GRYTTA**	T.Mk	**100A1** CS 3/81	**1961** Luebecker Flender-Werke AG.	**M General Cargo**	Oil 2SA 7Cy. 520 × 960
3EMK	ex Ambri-79	**2 964**		—Luebeck-Siems (531)		4 000bhp (2 984kW) Fiat
2347	ex Booker Voyager-78	1 527	**LMC**	115,42 16,08 6,401/7,163	3 Ho 20,7 24,9 23,0 ER	Borsig A.G. Berlin
-72D	ex Eugenio-73 ex Helga Witt-71	5 080	EL U $1\frac{11}{16}$"SQ	105,39 16,01 9,10	G.8 567 B.7 925	AuxB (o.f.) 7kgf/cm^2 (0,6bar)
Df Esd	**Sanigal S.A.**	**4 165**	FN 2646	F 11,6 2 dks	3 Ha ER	e(ex.g) 7kgf/cm^2 (0,6bar)
Gc Rdr	Overland Trust Bank	2 411	(GL)	RW rf nil	12W Der 1(30) 6(5-10) 6(3-5)	Gen 3 × 180kW 400V 50Hz a.c.
RTm/h/v	Panama Panama	6 180		Coll BH to U dk 4 to 2nd dk WB1036t		Fuel 635,0t (hvf) 15kn

6506032	**GRZEGORZ**	**131**		**1964** VEB Schiffswerft "Edgar Andre"	**M Tug**	Oil 4SA 6Cy. 320 × 480
SPTJ		35		—Magdeburg		
	Przedsiebiorstwo Robot	—	PR	28,73 6,53	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Czerpalnych i Podwodnych			6,51 3,00		Gen 2 × 27kW 1 × 7kW 230V d.c.
	Szczecin Poland			1 dk		10kn

6816140	**GS ENTERPRISE**	**2 064**		**1968** Koyo Dockyard Co. Ltd.—Mihara	**M Tanker**	Oil 4SA 6Cy. 470 × 820
9VJY	ex Koyo Maru-78	1 158		(502)		2 500bhp (1 865kW)
381455	**Golden Sea Shipping (Pte.) Ltd.**	3 398	NK	86,85 13,03 5,792	8 Ta ER	Ito Tekkosho Shimizu
Df Esd	Singapore Singapore			79,99 13,01 6,61	L.(oil) 4 182 HeCls. C	Gen 2 × 96kW 445V 60Hz a.c.
Gc Pfd				P 19,9 F 8,3 1 dk		Fuel 369,0t (hvf)-8,5pd 12kn
Rdr RT						

5179519	**GS PALM CARRIER**	**990**		**1962** Hashihama Zosen—Imabari (126)	**M Tanker**	Oil 4SA 6Cy. 380 × 540
9V2748	ex Good Samaritan 11-80	488		68,71 10,06 4,801		1 150bhp (858kW)
344478	ex Lion City No. III-77	1 561	NK	63,00 10,01 5,21	4 Ta ER	Kinoshita Tekkosho Akashi
Rdr RT	ex Kaiyo Maru-73			P 15,0 F 6,4 1 dk	L.(oil) 1 779	Gen 1 × 40kW 115V d.c.
	Golden Sea Shipping (Pte.) Ltd.			RW		Fuel 102,5t 10,5kn
	Singapore Singapore					

7629219	**GSI MARINER**	**308**		**1972** Alem Construction Ltd.—Edmonton,	**TM Research**	2 Oil 4SA each 6Cy. 137 × 165
		115		Alberta	Hydrographic	260bhp (194kW)
344937	**Geophoto Services Ltd.**	—		36,53 9,15		Caterpillar Tractor Co. Peoria, Illinois
	Edmonton, Canada			2,24		11kn
	Alberta			1 dk		
				len 76		

7737456	**GT 1**	**916**	**A1** SS 8/77	**1961** Schps. van Langerbrugge	**M Tank Barge**	Oil 4SA 8Cy. 320 × 232
OT2518		786	inland waterways oil	—Gent/Gand		780bhp (582kW)
BR13	**PVBA Rederij Gentse**	1 946	tanker	80,02 11,43	12 Ta ER	Motorenw. Mannheim A.G. (MWM)
984B	**Tankvaart**		**LMC**	79,99 11,40 3,10		Mannheim
Rdr RT	Ghent Belgium		EL $1\frac{5}{16}$" U1	Trunk 56,1 1 dk		Gen 1 × 1,5kW 4 × 1,25kW 1 × 1kW
			FN 1160	rf nil widened '72		24V d.c.
				11BH WBnil		

7735769	**GT 3**	—	**A1** SS 7/77	**1962** J. Boel et Fils S.A.—Tamise/Temse	**M Tank Barge**	Oil 4SA 6Cy. 320 × 375
		—	inland waterways oil	(1408)		750bhp (560kW)
	PVBA Rederij Gentse	—	tanker	83,01 8,18	12 Ta ER	Kloeckner Humboldt Deutz Koeln
Rdr RT	**Tankvaart**		**LMC**	83,01 8,16 2,70		Gen 2 × 1,5kW 1 × 1kW 24V d.c.
	Belgium		EL 0,0/24,0U1	Trunk 56,4 1 dk		
			FN 901	11BH WBnil		

7822196	**GU BEI KOU**	**12 321**	✠**100A1**	**1980**-8 Kawasaki Heavy Ind. Ltd.—Sakaide	**M RoRo Cargo**	2 Oil geared to sc. shaft
BOMJ		5 159	roll on—roll off cargo	(1318)	Vehicles	15 825bhp (11 805kW) MAN
	China Merchants Steam	13 996	ship	176,99(BB) 26,52 8,522	Angled stern door/ramp (s)	(i) Oil 4SA 7Cy. 520 × 550
Df Esd	**Navigation Co. Ltd.**		Ice Class 3	160,00 26,50 18,50	Mchy.aft	Kawasaki Heavy Ind. Ltd. Kobe
Gc Pfd	China Ocean Shipping Co.		✠**LMC**	3 dks	TEU 753 C. 753/20'	(ii) Oil 4SA 8Cy. 520 × 550
Rdr RT	Shanghai China		EL Jt 605,0/76,0U2	rf 406		Kawasaki Heavy Ind. Ltd. Kobe
			FN 7200	2BH to U dk, 2 to 2nd dk WB5906T incl.		3 AuxB (1 o.f. 2 ex.g) 7,4kgf/cm^2 (0,7bar)
				DTf770T, STs in hold 3316T		

6824331	**GU HAI**	**26 482**		**1968** Uddevallavarvet A/B—Uddevalla	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
BOIN	ex Spyros A. Lemos-74	20 459		(223)		12 000bhp (8 952kW) B&W
	China Ocean Shipping Co.	54 968	(NV)	217,61 29,62 12,812	7 Ho ER	Uddevallavarvet A/B Uddevalla
Df Esd	Guangzhou/Canton China			209,89 29,57 17,61	G.63 306 B.60 660	Gen 3 × 440kW 440V 60Hz a.c.
Gc Pfd				1 dk	7 Ha (each 13,9 × 12,8) ER	Fuel 203,0t (d.o.) 2 702,5t (hvf) 15,5kn
Rdr RT				rf 102	Cr 7(8)	

5074355	**GU LANG YU**	**6 476**	AB	**1964**-10 Soc. Espanola de Const. Nav.	**TM Passenger/General Cargo**	2 Oil 2SA each 10Cy. 420 × 750
BWBZ	ex Ming Yi-79	3 486		—Cadiz (98)	Ref 576bth P	7 800bhp (5 819kW) B&W
	ex Ciudad de Buenos Aires-79	1 036	✠Classed LR until	130,28 17,05 4,217	Side doors	Soc. Espanola de Const. Nav. Bilbao
Df Esd	**China Ocean Shipping Co.**		19/12/75	119,72 17,01 5,41	3 Ho 15,8 15,5 ER 13,1	Gen 4 × 240kW 400V 50Hz a.c.
Gc Rdr	China			B & F 117,4 1 dk, 2nd dk except in mchy.	G.991	Fuel 214,5t (d.o.) 18kn
RTm/h/v				space	1 Ha (stl) (1,8 × 2,9)	
				RW rf 102		

7518329	**GU YUAN HAI**	**20 382**		**1975** Imabari Zosen—Marugame (1027)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
BOXF	ex Sunrise Glory-80	14 817		182,30(BB) 26,04 11,272		11 550bhp (8 616kW) Sulzer
	ex Excel Trader-79	35 124	NK	171,99 25,99 15,70		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**China Ocean Shipping Co.**			P 31,1 F 11,9 1 dk	G.47 168 B.40 853	Gen 2 × 800kW a.c.
Gc Rdr	Tsingtao China				5 Ha (stl) (12,8 × 11,2) (17,6 17,6	14,25kn
RT					17,6 17,6 × 12,8) ER	
					Der 4(22)	

7615323	**GUADALAVIAR**	**2 361**	✠**100A1**	**1979**-11 Ast. Construcciones S.A.—Rios	**M RoRo Cargo**	Vee Oil 4SA 12Cy. 370 × 400 sr geared to
EHSH		746	roll on—roll off cargo	(249)	Vehicles	sc. shaft
	Naviera Cru S.A.	3 734	ship	101,50(BB) 16,74 6,100	Stern door/ramp	5 700bhp (4 252kW) Deutz
Df Esd	Vigo Spain		✠**LMC** **UMS**	90,10 16,50 11,00	Mchy.aft	Hijos de J. Barreras S.A. Vigo
Gc Pfd			EL T 467,5/44,0U2	B 24,1 2 dks		AuxB (o.f.) 4kgf/cm^2 (0,4bar)
Rdr RT			FN 2478	rf nil		e(ex.g) 4,5lbf/in^2 (0,0bar)
				2BH to U dk, 3BH to 2nd dk WB1257T		Gen 1 × 400kW 2 × 320kW
				incl. DTf271T		380V 50Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						15kn

6608268	**GUADALEST**	**120**		**1965** Union Naval de Levante S.A.	**M Tug**	Oil 4SA 8Cy. 285 × 425
EFBM		—		—Barcelona (10)		
1469	**Compania Valenciana de**	—	(BV)	26,01 6,86 2,439		Masch. Augsburg-Nuernberg (MAN)
RT	**Remolcadores S.A.**			22,71 6,51 3,00		Augsburg
	Valencia Spain			1 dk		Controllable pitch propeller
				RW		Fuel (d.o.) 11,5kn

7615347 EHVK Df Esd Gc Pfd Rdr RT	**GUADALHORCE** **Naviera Cru S.A.** Sevilla Spain	**2 361** 746 3 734	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2478	**1980**-5 Ast. Construcciones S.A.—Rios (251) 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk 3BH to 2nd dk WB1257T incl. DTf 271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 252kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 4kgf/cm² (0,4bar) e(ex.g) 4,5kgf/cm² (0,4bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c.
7615359 EHWY Df Esd Gc Pfd Rdr RT	**GUADALMEDINA** **Naviera Cru S.A.** Vigo Spain	**2 361** 746 3 734	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2478	**1980**-10 Ast. Construcciones S.A.—Rios (252) 101,50(BB) 16,74 5,450 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf 217T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 252kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 4kgf/cm² (0,4bar) e(ex.g) 4,5kgf/cm² (0,4bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller
5424079 KSHF 247350 Df Esd Gc Pfd Rdr RTm	**GUADALUPE** (Aft section) ex Henry M. Dawes-63 ex Signal Hills-48 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 985** 14 485 30 856	 AB	**1945** (Aft section) Marinship Corp. —Sausalito, Ca (72) **1978** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 208,34 10,088 199,35 22,56 13,26 P 33,6 B 12,2 F 19,2 1 dk RW rf 89 len. widened & deepened 78	**T-E Tanker** 8 Ta 22 Wing Ta ER HeCls. BC	S Turb 7 240shp (5 401kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 476kW) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd 15kn
7810480 D5OL 6498 Df Esd Gc Rdr RT	**GUADALUPE** **Cacique Navigation Corp.** Monrovia Liberia	**3 252** 1 809 3 559	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL S 467,5/42,0U2 FN 1982	**1979**-5 Kurushima Dock Co. Ltd.—Imabari (2065) 100,01(BB) 15,83 6,614 91,50 12,79 8,87 P 23,2 F 11,9 2 dks rf 102 6BH WB234T	**M General Cargo** Ref. 3 Ho 21,0 18,2 18,2 ER 3 TwD Upr 3 TwD Lwr In.4 485 TEU 9 C.Dk 9/20′ 3 Ha (stl) (each 5,6 × 7,0) ER Der 6(3)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 357kW) Hanshin Nainenki Kogyo Akashi AuxB (o.f.) 7kgf/cm² (0,6bar) e(ex.g) 9kgf/cm² (0,8bar) Gen 3 × 500kW 385V 50Hz a.c.
5333385 XCPI Df Esd Gc Rdr RT	**GUADALUPE VICTORIA** ex Presidente Guadalupe Victoria-68 ex Pemex 65-1-66 ex Sole-65 **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 568** 7 210 20 254	 Classed LR until 5/11/4/80	**1958** Verolme Schpsw.—Alblasserdam (602) 170,62 21,98 9,081 163,99 21,90 11,99 P 36,6 F 22,0 1 dk RW rf nil	**M Tanker** 27 Ta ER L.(oil) 26 272 Der 3(5) 2(1)	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 595kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 2 196,5t-18,5pd 15,25kn
7431325 Df Esd Gc Rdr RTm/h/v	**GUADALUPE VICTORIA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**3 604** 1 608 —	 BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly (2531 W) 114,00 17,61 5,868 98,02 17,53 7,50 1 dk	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm & centre cutter arm Dredging depth 17,0 Hopper 4000T Mchy.aft Hopper 3 000	2 Oil 4SA each 6Cy. 300 × 450 2 940bhp (2 193kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6917542 Df Esd Gc Rdr RTv	**GUADALUPE 1** ex Seatrain Texas-80 ex Trans America-79 ex Cheshire Endeavour-79 ex Trans America-78 ex Manoora-76 **Sarum Traders S.A.** Barcelona Spain	**12 836** 7 681 15 133	**✠100A1** CS 7/79 container cargoes in all holds **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 5270	**1969**-8 Whyalla SB. & Eng. Works —Whyalla (49) 156,67(BB) 22,00 9,170 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTsf1076t	**M Container Ship** Fixed-guides 6 Cell.Ho 17,8 13,1 13,1 26,2 14,4 12,9 ER TEU 398 C.Ho 224/20′ C.Dk 174/20′ 13 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 355kW) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 100lbf/in² (0,6bar) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 82,5t (d.o.) 805,5t (hvf) 17,5kn
5350395 CBGU 2180 Df Esd Gc Pfd Rdr RT	**GUAFO** ex Taiyo Maru No. 66-80 **Sociedad Pesquera Taiyo Chile Ltda.** Valparaiso Chile	**1 314** 690 1 182		**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (951) 75,60 12,04 5,569 68,00 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 700bhp (2 014kW) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 230V a.c. Fuel 530,5t-9,0pd 12,5kn
6407212 CBGS 2181 Df Esd Gc Pfd Rdr RT	**GUAITECAS** ex Banshu Maru No. 5-80 ex Taiyo Maru No. 75 **Sociedad Pesquera Taiyo Chile Ltda.** Valparaiso Chile	**1 613** 807 1 063		**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1000) 79,91 12,81 5,716 74,20 12,76 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 700bhp (2 014kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,0pd 13kn
7902893 BOYO Df Esd Gc Pfd Rdr RT	**GUAN HE KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Guangzhou/Canton China	**8 391** 3 791 13 798	 BV	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1234) 146,51(BB) 22,74 9,181 135,01 22,70 15,02 2 dks	**M RoRo Cargo/General Cargo** Vehicles Angled stern door/ramp (s) Mchy.aft G.27 350 B.25 600	Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 9 100bhp (6 789kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 435kW 220V a.c. 18,25kn
5136969 CO2480 Df Esd Rdr	**GUANAHACABIBES** ex Bacaladero 1-61 ex Arktis-61 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**319** 103 —	 (GL)	**1950** Howaldtswerke A.G.—Kiel *39,29* 7,93 3,607 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 500 Halberg Masch. Ludwigshafen
6930831 EFEU Df Esd RT	**GUANAHANI** ex Mari Soli Fernandez-74 **Jose Lorenzo Baldomir Vivas** Cadiz Spain	**194** 65 —	 BV	**1969** Hijos de J. Barreras S.A.—Vigo (1381) 33,66 6,74 29,01 6,63 3,76 1 dk	**M Fishing** Side Trawler 2 Ho ER G.119 3 Ha (1,2 × 1,2) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 270 × 500 825bhp (615kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 53,5t (d.o.) 10kn

6826901 SE8205 Esd RT	**GUANAPE 1** ex Petsa 18-75 **Pesquera Tacaynamo SCR Ltda.** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6829006 SE8206 Esd RT	**GUANAPE 2** ex Petsa 19-75 **Pesquera San Jose S.R. Ltda.** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois
7008312 Esd RT	**GUANAPE 3** ex Dorothy G.-79 **Pesquera Teson SCR Ltda.** Chimbote Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,12 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
7023142 Esd RT	**GUANAPE 4** ex Pilar II-76 **Pesquera Alpesca SCR Ltda.** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-23) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6728927 PS8763 Esd RT	**GUANAPE 5** ex PA 3-76 ex Sigma II-72 **Pesquera La Providencia SCR Ltda.** Callao Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6726773 Esd RT	**GUANAPE 6** ex Mary-G-79 **Pesquera Don Pedro SCR Ltda.** Chimbote Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6828997 Esd RT	**GUANAPE 7** ex Petsa 17-75 **Luis E. Garcia Sanchez y Otros** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
7023130 Esd RT	**GUANAPE 8** ex Victoria II-75 **Pesquera Nazca SCR Ltda.** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-24) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6902652	**GUANAPE 9** ex Miguel de Cervantes-79 **Luis E. Garcia Sanchez y Otros** Pucasana Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (233) ... ... 26,83 7,08 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6806092 CO7780 Esd RT	**GUANAPE 10** ex Providencia-75 **Pesquera San Jose S.R. Ltda.** Callao Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
6826377 IOHI 672 Gc Rdr RT	**GUANCIO** ex Albertina Amoretti **Monte Mar S.r.l.** Venezia Italy	**780** 443 1 016		**1968** Cant. Nav. Soc. Nettuno—Reggio Emilia (101) 76,61 9,83 2,188 75,49 9,81 3,10 1 dk	**TrM Tanker** 15 Ta ER L.(oil) 1 920	3 Oil 4SA each 6Cy. 160 × 180 1 110bhp (828kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd
5400229 BOIT J20785 Df Esd Gc Rdr	**GUANG HAI** ex Angelic Protector-75 ex Aino-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**18 164** 12 004 34 601	Classed LR until 6/2/76	**1963** Bremer Vulkan—Vegesack (908) 196,63 25,38 11,037 184,79 25,30 14,66 P 36,9 F 19,6 1 dk rf nil	**M Bulk Carrier** str. for heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER Cr 3(7,5) Der 2(7) 1(3) 1(1,5)	Oil 2SA 9Cy. 700 × 1200 9 550bhp (7 124kW) MAN Bremer Vulkan Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel (hvf)
7230563 BOYA Df Esd Gc Rdr RTm/h/v	**GUANG HE** ex Lutz Jacob-73 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 193** 4 908 12 953 **11 083** 7 811 16 780	(GL)	**1972** Flensburger Schiffsbau-Ges. —Flensburg (635) 154,87(BB) 22,89 8,306/9,780 144,00 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr G.25 622 B.23 111 TEU 501 C.Ho 294/20′ C.Dk 207/20′ 6 Ha (stl) (12,6 25,5p&s 25,5p&s × 8,0) (12,8 × 10,8) ER Cr 1(3) Der 3(35) 6(5-10)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 952kW) MAN Bremer Vulkan Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18,5kn
5136983 BOSR Df Esd Gc Pfd Rdr RTv	**GUANG HUA** ex Slapy-60 ex Marianna-60 ex Highland Princess-59 **China Ocean Shipping Co.** China	**14 216** 8 516 8 952	✠Classed LR until 3/62	**1930**-2 Harland & Wolff Ltd.—Belfast (814) 165,97 21,09 8,751 158,50 21,04 13,34 B 29,6 F 47,3 4 dks R	**TM Passenger/General Cargo** Ref 3 Ho ER 3 Ho B.976 In.14 753 3 Ha ER 2 Ha Der 2(10) 1(7) 10(-)	2 Oil 4DA each 8Cy. 680 × 1600 9 600bhp (7 162kW) B&W Harland & Wolff Ltd. Belfast Gen 4 × 200kW Fuel 1 831,0t 15,25kn
6506068 BOOQ Df Esd Gc Pfd Rdr RTv	**GUANG MING** **China Ocean Shipping Co.** Guangzhou/Canton China	**7 314** 3 935 12 646 **10 435** 6 375 —	✠Classed LR until 3/68	**1965**-5 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (327) 157,41 20,07 8,383/9,341 143,06 20,01 12,50 F 15,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 924kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen

5267184 BOJI Df Esd Gc Pfd Rdr RT	**GUANG PING** ex Mirtoan Sea-76 ex Dimitra-73 ex Continental Merchant-69 ex Otterburn-66 ex Continental Carrier-62 **China Ocean Shipping Co.** China	**9 307** 5 864 14 265	(AB) (BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (684) 153,70 18,67 9,284 141,10 18,60 12,20 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 689 B.17 580 3 Ha (10,8 12,5 12,5 × 7,3) ER 2 Ha (12,5 10,8 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 476kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 244,5t (hvf) 15kn
5009099 BOQB Df Esd Gc Rdr RTm/h/v	**GUANG SHUI** ex Tortugas-73 ex Alchiba-69 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 116** 3 167 9 737	Classed LR until 11/73	**1959** N.V. Werf "Gusto"—Schiedam (121) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 634 B.15 539 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 371kW) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
7921887 PPNY Df Esd Gc Pfd Rdr RT	**GUARA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**6 662** 3 600 4 494	AB (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1216) 110,01(BB) 5,862 103,03 20,01 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta ind spherical ER L.(gas) 6 199	Oil 2SA 6Cy. 450 × 1200 5 280bhp (3 939kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
6717253 ZPTF Df Esd Gc Pfd Rdr RT	**GUARANI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**714** 314 1 047	**✠100A1** SS 2/79 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 01128	**1968**-2 Ast. de T. Ruiz de Velasco—Bilbao (101) 73,61 11,13 3,671 65,61 11,10 6,10 RFD 8,3 2 dks rf nil 4BH WB328T	**M General Cargo** 2 Ho 17,2 26,3 2 TwD ER G.2 455 B.2 212 2 Ha (w) (11,1 19,6 × 5,4) ER Der 4(5) 2(3)	Oil 4SA 8Cy. 320 × 480 1 300bhp (970kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 54kW 380V 50Hz a.c.
5296252 PUKH Df Esd Gc	**GUARARAPES** ex Rio Mocoro-69 ex Coastal Observer-56 Launched as Pitkin **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**3 820** 2 123 6 020	AB	**1945** Globe S.B. Co.—Superior, Wi (125) 103,23 15,27 7,111 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.7 093 In.278 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 268kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5137054 192759 RTv	**GUARD MAVOLINE** **Rail & Water Terminal of Montreal Ltd.** Halifax, N.S. Canada	**465** 358 —		**1941** A. & J. Inglis Ltd.—Glasgow *46,82* 8,41 3,963 ... ... 1 dk RW	**M General Cargo** 1 Ho 14,6 ER 2 Ha (each 6,1 × 3,6) ER Cr 1(5) 1(2,5)	Oil 4DA 12Cy. 127 × 142 420bhp (313kW) E made54 fitted56 General Motors Corp. Detroit, Mi Gen 1 × 15kW 1 × 9kW 1 × 8kW d.c. Fuel (d.o.)
5145013 J4RV 7234 Df Esd Gc Rdr RT	**GUARDIAN** ex Good Guardian-81 ex Hebe-79 **Poseidon Shipping Co. S.A.** Seafarer Navigation Co. S.A. Piraeus Greece	**4 823** 2 441 5 302	BV ✠Classed LR until 20/6/79	**1962**-6 Henry Robb Ltd.—Leith (482) 115,60 16,82 6,732 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76 conv Ref Supply Ship 79	**M General Cargo** Ref 3 Ho ER G.7 476 B.6 990 In.113 3 Ha ER 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling 5 500bhp (4 103kW) Sulzer Swan, Hunter & Wigham Richardson Newcastle Fuel 730,5t 15kn
7026998 WZT4817 525855 Df Esd Gc Pfd Rdr RTv	**GUARDIAN** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Amelia, La (161) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 14,0t 15kn
7363619 EDQU 285 Df Esd Gc Rdr RTm/h/v	**GUARDO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 848	**✠100A1** SS 9/78 strengthened for ore cargoes holds Nos. 2 or 3 may be empty Ice Class 3 **✠LMC** **UMS** EL Z 2$\frac{1}{8}$"U2 FN 3738	**1974**-8 S.A. Juliana Const. Gijonesa—Gijon (238) 135,69(BB) 19,33 8,268 125,02 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 6 000bhp (4 476kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
7506003 WYP8 537 572647 Df Esd Gc Pfd Rdr RT	**GUARDSMAN** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (217) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
7114264 WZQ6 412 529804 Df Esd Gc Pfd Rdr RTm	**GUARICEMA** **Seahorse International Inc.** Seahorse Inc. New York, NY United States of America	**196** 133 —		**1970** American Marine Corp.—New Orleans, La (1061) 53,65 11,64 3,366 50,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 203,0t 13,5kn
7428524 YXAA Df Esd Gc Pfd Rdr RT	**GUARICO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**12 824** 6 658 17 588	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1075) 160,03 22,92 9,151 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.23 636 B.21 074 In.1 773 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(2,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 700kW a.c. Controllable pitch propeller 16kn

5234644 EAHX 55 Df Esd RTm	**GUARNIZO** ex Miguel Fleta-66 **Ignacio Vega Leguina** Santander Spain	**527** 280 770	✠Classed LR until 24/6/77	**1953**-10 Ast. G. Riera—Gijon (16) 58,20 8,64 53,45 8,21 4,30 P 10,7 F 7,4 1 dk RW rf 51 len 56	**M General Cargo** 2 Ho each 16,4 ER 2 Ha (9,3 9,8 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) ✠ NE 11/65 Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14kn
6927597 IJEG 1024	**GUARRACINO** **Societa Rimorchiatori Napolitani** Napoli Italy	**190** 62 —	RI	**1968** Cant. Nav. Pellegrino—Napoli (133) *29,11* 7,70 25,66 7,45 4,02 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7345942 Df Esd Gc Rdr RT	**GUARTEADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**345** — —		**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (39) 31,42 8,95 3,422 28,53 8,51 4,73 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grandi Motori Trieste Italy
7921875 PPVI Df Esd Gc Pfd Rdr RT	**GUARUJA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**6 662** 3 573 4 514	AB (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1215) 109,91(BB) 5,801 103,03 20,01 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta ind spherical ER L.(gas) 6 202	Oil 2SA 6Cy. 450 × 1200 5 280bhp (3 939kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Controllable pitch propeller 14kn
6607032 CONU Df Esd Gc Pfd Rdr RT	**GUASA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 113** 524 1 016	BV	**1965** Ast. Construcciones S.A.—Vigo (56) 64,04 11,54 4,801 56,32 11,41 7,40 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 380kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 305,0t (d.o.) 12,75kn
5415248 3735-HK Df RT	**GUATARI** ex Gambali-77 ex Golden Dragon-69 ex Primal Prosperity-68 ex Miranda-68 ex Carolina-67 ex Kauri-63 **Kie Hock Shipping (1971) Pte. Ltd.** m.s. Asia Selatan Enterprises Ltd. Honduras	**2 363** 1 293 3 420	✠Classed LR until 9/1/70	**1936**-9 A. Stephen & Sons Ltd.—Glasgow (549) 90,07 13,57 5,633 86,57 13,42 6,56 P 7,7 B 20,2 F 9,2 1 dk R	**M General Cargo** G.4 517 B.4 430 12W Der 1(20)	Oil 2SA 4Cy. 600 × 1040 1 600bhp (1 194kW) Sulzer A. Stephen & Sons Ltd. Glasgow Fuel 205,0t 9,25kn
7712157 D5UK 6652 Df Esd Gc Rdr RTm/h/v	**GUATEMALA** **Compania de Vapores Centro Americana S.A.** H. Schuldt Monrovia Liberia	T.Mk **5 193** 3 349 8 500 **8 722** 5 606 11 500	GL	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/09) 145,88(BB) 21,59 —/8,405 134,40 21,51 11,31 F 23,5 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 16,6DTp&s 26,8 24,0 27,8 ER 4 TwD ER G.18 774 B.17 359 HeCls. B TEU 454 C. 454/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 6(36)	Oil 2SA 6Cy. 680 × 1250 9 990bhp (7 453kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17,5kn
7015339 HO5372 10077-GI Df Esd Gc Rdr RT	**GUATEMALA** ex Corriere Del Sud-81 ex Espresso Calabria-71 **Troon Shipping Corp. S.A.** Panama Panama	**1 593** 557 2 993	RI	**1970** Cant. Nav. "Luigi Orlando"—Livorno (131) 105,31 17,53 5,106 96,50 17,51 10,70 2 dks	**TM RoRo Cargo** Vehicles TEU 120 C. 120/20'	2 Oil 4SA each 16Cy. 300 × 450 8 000bhp (5 968kW) FIAT S.G.M. Turin
6712344 ZGQE 326443 Df Esd Gc Pfd Rdr RTm/h/v	**GUATUSO** ex Atlantic J. A. G.-79 **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 441** 975 1 036	✠Classed LR until 18/5/79	**1967**-10 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (290) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 1 dk rf 1092	**M Fishing** Stern Trawler, Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 2 640bhp (1 969kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
5137092 PP5342	**GUAXINDIBA SHELL** **Companhia de Navegacao Shell-Mex do Brasil** Rio de Janeiro Brazil	**273** 127 148	✠Classed LR until 8/72	**1950**-1 W. J. Yarwood & Sons Ltd. —Northwich (838) 42,63 9,17 1,753 40,92 9,15 1,81 RQD 11,0 F 6,8 1 dk R	**TM Tank Barge** 10 Ta ER Der 1(1)	2 Oil 4SA each 8Cy. 150 × 180 sr geared to sc. shafts 320bhp (239kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 12,5kW 110V d.c. 2 Directional propellers Fuel 5,0t (d.o.) 9kn
7226706 Df Esd Rdr RT	**GUAYALEJO** **Remolcadores del Golfo S.A.** Tampico Mexico	**575** 133 347		Lch.**1972** Ast. de Tampico—Tampico (72) 33,46 8,92 4,268 31,98 8,69 5,19 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley
5427291 YVDC ABXI-3048 Df Esd Gc Rdr RTm	**GUAYANA** ex Argo-63 **Naviera Mercante C.A.** Ciudad Bolivar Venezuela	**3 541** 2 136 5 365	AB	**1963** Cia. Euskalduna—Bilbao (160) 111,64 15,57 6,071 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 21,0 24,9 24,9 ER G.7 342 B.7 001 3 Ha (stl) (17,5 18,2 17,5 × 8,5) ER 12W Der 1(15) 2(10) 10(5)	Oil 4SA 7Cy. 520 × 740 2 700bhp (2 014kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 440V 60Hz a.c. Fuel 340,5t (hvf) 12kn
6511063 EEOE 157 Df Esd Gc Rdr RT	**GUAYARMINA** ex Orduna-70 **Naviera Guanche S.A.** San Sebastian Spain	**678** 314 1 002	BV ✠Classed LR until 10/68	**1965**-9 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (188) 75,14 11,03 3,722 67,09 11,00 6,10 F 8,9 1 dk & S dk rf nil	**M General Cargo** OSD Ref. In.1 759 3 Ha (each 6,5 × 3,9) ER Der 6(2,5)	Oil 4SA 7Cy. 400 × 680 1 870bhp (1 395kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn

7052258 XCGP Df Esd Gc Pfd Rdr RTm/h/v	**GUAYCURA** Launched as Jasmine **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	T.Mk **3 492** 1 638 3 207	**✠100A1** **✠LMC (UMS)** EL S 1⅜"U2 FN 2369	**1973**-11 Ast. Construcciones S.A.—Rios (27) 99,17 16,62 5,801 88,85 15,99 10,67 2 dks, 3rd dk in hold rf nil NS 1BH to U dk 5 to 2nd dk WB1353T incl. DTf232T DTsa347t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Stern door Side loader 3 Ho 26,8 10,4 9,3 ER G.7 131	2 Oil 4SA each 12Cy. 400 × 500 5 400bhp (4 028kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 252kW 450V 60Hz a.c. Fuel 386,0t 16kn
7025413 Df Esd Gc Pfd Rdr RT	**GUAYMAS** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**440** — 386		**1971** Maritima del Musel S.A.—Gijon (123) 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref In.2 700	Vee Oil 4SA 12Cy. 160 × 180 reduction geared to sc. shaft 940bhp (701kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
5137119 LPCF RTm/h	**GUAYRA** **Lineas Oceanicas Americanas S.A.** Buenos Aires Argentina	**785** 448 —		**1930** A. & J. Inglis Ltd.—Glasgow 55,50 10,98 1,905 ... ... 1 dk & Prom dk RW	**TM Ferry** 115P	2 Oil 4SA each 6Cy. 310 × 550 800bhp (597kW) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 35kW 220V d.c. Fuel (d.o.)
7119355 EWWW M-31566 Df Esd Rdr RT	**GUBEROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (746kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6714201 UHSP M-27381 Df Esd Gc Rdr RT	**GUBERTAS BORISA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 318 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 492kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6907391 TCFC 3959	**GUCLU I** **Dursun Ali Guclu** Istanbul Turkey	**298** 224 —		**1968** Suleyman Saim Birkok—Istanbul (14) 47,38 7,80 2,693 43,59 3,61 1 dk len 75	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 340 300bhp (224kW) U.S.S.R. 8kn
7303815 TCHS 4189 Rdr	**GUCLU II** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 4/81 tug Turkish coasting service **✠LMC** EL (f) 15/16"U2 FN 456	**1973**-3 Celiktrans Deniz Insaat—Istanbul (47) 37,09 9,45 3,912 32,80 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 14kn
7634563 YTFG	**GUCVA** ex MA-84-74 ex S-70 **Komunalno Poduzece** Split Yugoslavia	**175** 118 350	(JR)	**1957** ....Sibenik 38,69 5,03 2,299 37,70 5,00 2,39 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 108 × 127 225bhp (168kW) Gray Marine Engine Co. Detroit, Mi 4,5kn
5137121 84 Df Esd RT	**GUDARZ** **Mehdi Karoon** Khorramshahr Iran	**345** 112 —	✠Classed LR until 12/64	**1954**-9 Harima Zosensho—Aioi (487) 39,02 9,45 3,302 36,00 9,00 4,30 RAD 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aioi Fuel (o.f.) 12kn
7300980 TFGP Df Esd Gc Pfd Rdr RT	**GUDBJARTUR** **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	**407** 172 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (110) 46,54 9,53 4,446 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 306kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
8117550 TFAO Df Esd Gc Pfd Rdr RT	**GUDBJORG** **Hronn H/f** Isafjord Iceland	**483** — —	NV (Class cont.)	**1981** Kvina Verft—Flekkefjord ((127)) 55,35 4,452 49,51 10,22 6,76 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 195bhp (2 383kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller
7343164 UHLT M-34362 Df Esd Gc Pfd Rdr RT	**GUDERMES** Launched as Robkap IV **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 039	**✠100A1** oil tanker (cc) **✠LMC UMS** **IGS** EL Ht 2¾"U2 FN 6582	**1977**-1 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (73) 170,85(BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 952kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm^2 (4,9bar) secondary 18kgf/cm^2 (1,7bar) Spt 230°C 17,5kgf/cm^2 (1,7bar) e(ex.g) 21kgf/cm^2 (2,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
7902609 OIKL 1262 Esd Gc Rdr RT	**GUDINGEN** **Alands Landskapsstyrelse** Mariehamn Finland	**491** 113 170	NV	**1980** Oy Laivateollisuus Ab—Turku/Abo (334) 48,60 10,55 3,752 42,19 10,51 5,26 1 dk rf 1796	**M RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft	Vee Oil 4SA 12Cy. 220 × 240 2 180bhp (1 626kW) Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd

6721216 TFBO Df Esd Rdr RTv	**GUDMUNDUR** ex Senior-73 **Pall Gudmundsson P/R** Reykjavik Iceland	**479** 225 610	 NV	**1967** Karmsund Verft & M/V A/S —Haugesund (6) 52,91 8,56 4,630 48,06 8,54 1 dk BK 127 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (each 2,9 × 3,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (821kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 43,5t (d.o.)-4,5pd 13kn
5137145 XPYX Df Esd Pfd Rdr RT	**GUDMUNDUR** **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**266** 108 200	 (NV)	**1961** At. & Ch. de la Manche—Dieppe (C1163) 36,20 7,27 3,441 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 400 690bhp (515kW) E made76 fitted— Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 20,5t (d.o.) 11,75kn
6821004 TFTY Df Esd Gc Rdr RT	**GUDMUNDUR I TUNGU** ex Trausti-78 ex Nord-Rollnes-75 **Skjoldur H/f** Patreksfjordur Iceland	**299** 92 —	 NV	**1968** Sterkoder M/V A/S—Kristiansund N. (8) 44,40 9,20 4,153 38,00 9,17 6,51 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 1,7 × 2,0) ER Cr 1(2)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.)
6613598 TFHH 1000 Df Esd Rdr RT	**GUDMUNDUR KRISTINN** ex Flosi-77 ex Seley-73 **Polarsild H/f** Magnus Thorvaldsson Faskrudsfjordur Iceland	**229** 89 —		**1966** Flekkefjord Slipp & Mask. —Flekkefjord (86) 35,16 7,62 3,791 31,40 7,60 3,97 P 11,9 F 6,8 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (492kW) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
5137169 TFQW Df Esd Rdr RT	**GUDMUNDUR PETURS** **Baldur H/f** Bolungarvik Iceland	**249** 80 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7383956 JXLZ 18459	**GUDRID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 453 3 699	 NV	**1975** Stocznia Gdanska im. Lenina—Gdansk (B431/602) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 400 × 580 2 200bhp (1 641kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn
6403319 TFKF Df Esd Rdr RT	**GUDRUN** **Asar H/f** Hafnarfjordur Iceland	**182** 63 —	 NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (17) 33,66 6,76 3,309 29,57 6,71 3,61 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,5 × 1,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 600bhp (448kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 220V d.c. Fuel (d.o.)
5111567 DEOC Df Esd	**GUDRUN D** ex Silver Star-73 ex Fagero-66 **Heinrich und Gertrud Wigger** Bremerhaven Federal Republic of Germany	**112** 40 —	 (NV)	**1959** Lodose Varv A/B—Lodose (131) 25,43 6,74 2,998 23,02 6,68 3,64 1 dk BK 203	**M Fishing** Side Trawler 1 Ho 3 Ha (1,2 2,8 1,2 × 1,6) 1W Der 1(1)	Oil 4SA 8Cy. 180 × 260 460bhp (343kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7607417 OWNG Df Esd Gc Rdr RT	**GUDRUN DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 043 3 700	 BV	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (815) 82,81 6,111 74,53 15,02 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,5) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 2 400bhp (1 790kW) Atlas-MaK Maschinenbau Kiel 13,75kn
7315296 OXHV D1931 Df Esd Gc Pfd Rdr RT	**GUDRUN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**19 922** 12 300 32 056	 NV	**1973** Kaldnes M/V A/S—Tonsberg (196) 170,54(BB) 26,14 11,748 162,97 26,12 15,63 1 dk	**M Tanker** 21 Ta ER L.(oil) 42 673 HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 654kW) B&W Nylands M/V Oslo Gen 3 × 416kW 1 × 24kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5kn
6725389 OVJF H396 Df Esd Rdr RT	**GUDRUN NORDFISK** **P/R Gudrun Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**125** 65 —		**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (114) 28,02 6,30 24,39 6,20 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 590bhp (440kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7336563 TFCG 1369 Df Esd Gc Rdr RT	**GUDSTEINN** **Samherjinn H/f** Grindavik Iceland	**742** 241 548	**✠100A1** SS 11/78 stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2 FN 984	**1974**-4 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/203) 61,60 11,38 4,877 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 238kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
5419658 3FLH 853 Df Esd Gc RTm/v	**GUECKEDOU** ex Stevin 21-77 ex Tiziana-74 ex Eilenau-73 ex Duisburg-63 **Societe Mixte de Dragage et des Travaux Publics et Maritimes (SOMIDRAT)** Conakry Guinea	**2 167** 1 414 —	 (GL)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum (900) *82,27* 5,903 15,03 7,29 B 15,0 F 8,0 2 dks RW widened & deepened 74 conv General Cargo 74	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 697kW (935bhp)	2 Oil 4SA each 6Cy. 400 × 460 2 400bhp (1 790kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 172,5t 12,5kn

5137339 TMPR 8 RTm	**GUEDEL** **Government of The Republic of France (Departement du Morbihan)** Nantes France	**233** 58 120		**1930** L. Dutell & Cie.—Nantes *32,71* 7,04 2,223 ... ... 1 dk R	**M Ferry/General Cargo** 500P 1 Ho 8,6 1 Ha (stl) (5,1 × 2,2) 1W Der 1(3)	Oil 4SA 6Cy. 275 × 420 350bhp (261kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 3kW 110V d.c. Fuel 10,0t (d.o.) 10kn
8028395	**GUELTAT ZEMMOUR** Morocco	**800** — 1 250	BV (Class cont.)	**1981** IHC Gusto Staalbouw B.V. —Slikkerveer (CO1147) 60,23 3,501 56,01 11,90 4,02 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Hopper 750	2 Vee Oil 4SA each 16Cy. 160 × 165 geared to sc. shafts 1 460bhp (1 089kW) Motorenw. Mannheim A.G. (MWM) West Germany
5137341 TPTZ 3244 Df Esd Pfd RT	**GUENOLA** **Georges Vigier** Les Sables France d'Olonne	**103** 24 —		**1956** Ch. Donnart—Concarneau *21,25* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing In.60	Oil 4SA 6Cy. 230 × 300 280bhp (209kW) Etab. Crepelle Lille Fuel (d.o.) 7kn
6520662 Df Esd Pfd Rdr RTm	**GUEREC** ex Eckmuhl-80 **Michel Adrien** Dakar Senegal	**122** 51 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L42) 26,01 6,76 22,86 6,71 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Fuel 30,0t (d.o.) 12kn
5137365 EDNA 697 Df Esd Gc Pfd Rdr	**GUERNICA** **Naviera Vizcaina S.A.** Bilbao Spain	**21 608** 9 107 35 446	✠**100A1** SS 9/79 oil tanker ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 7832	**1962**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (111) 202,67 26,67 11,151 192,01 26,56 14,23 P 42,1 B 12,8 F 25,0 1 dk RW rf 152 16BH WB6124t incl. 3246t in clean ballast tanks	**S Tanker** 28 Ta ER L.(oil) 41 800 HeCls. BC Der 2(5) 2(3) 2(2,5)	2 S Turb dr geared to sc. shaft 15 500shp (11 563kW) Parsons Marine Turbine Co. Wallsend 2 WTB 690lbf/in^2 (4,7bar) Spt 454,5°C 610lbf/in^2 (4,2bar) hs1935,2 2 sg 150lbf/in^2 (1,0bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 139,5t (o.f.)-76,0pd 16,25kn
6726462 EAFU Df Esd Pfd Rdr RT	**GUERNIKA 'KO ARBOLA** **Marcelo Ensunza Elorduy** Vigo Spain	**481** 244 533	(BV)	**1968** Const. Nav. Santodomingo—Vigo (355) 45,34 8,08 4,166 40,01 8,04 4,50 1 dk rf 76	**M Fishing** Side Trawler 1 Ho 21,4 ER G.512 3 Ha (stl) (2,1 × 1,8) (0,7 × 0,7) (2,1 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (895kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 165kW 3 × 30kW 110/440V d.c. Fuel (d.o.) 12kn
7200477 WH8699 506069 RT	**GUERNSEY** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**123** 84 —		**1966** Big River SB—Vicksburg, Ms (1) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Vee Oil 2SA each 8Cy. 108 × 127 General Motors Corp. U.S.A. Fuel (d.o.)
6713049 DZSY 226098 Df Esd Gc Rdr RT	**GUERNSEY EXPRESS** ex VIKING IV-81 **Cargo Express Navigation Co. Inc.** Manila Philippines	**1 152** 574 1 575	NV	**1967** Trosvik Verksted A/S—Brevik (87) 92,00 17,40 4,738 80,42 17,38 4,81 1 dk & S dk conv Vehicles RoRo Cargo 81	**TM Livestock Carrier** OSD Ice strengthened Stern & Side doors Mchy.aft	2 Oil 4SA each 8Cy. 320 × 460 2 800bhp (2 089kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 224kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,0pd 14kn
7120653 GPHW 342142 Esd Gc Rdr RT	**GUERNSEY FISHER** **James Fisher & Sons Public Ltd.** Barrow in United Kingdom Furness	**829** 390 1 519	✠**100A1** SS 9/81 U.K., Channel Islands, Isle of Man & between River Elbe & Brest ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1373	**1971**-12 N.V. IJsselwerf—Rotterdam 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil NS 2BH to U dk 3 to 2nd dk WB570t	**M General Cargo** 2 Ho each 25,2 ER G.2 854 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared to sc. shaft 1 712bhp (1 277kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
6700561 FTSV 904 Df Esd Pfd Rdr RTm	**GUERVEUR** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise de Navigation Nantes France	**457** 173 125	BV	**1966** Ch. & At. de la Perriere—Lorient (345) 45,01 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM RoRo Cargo/Ferry** Vehicles 600P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (2,3 × 2,7) 2W Der 2(4)	2 Oil 4SA each 6Cy. 250 × 280 1 200bhp (895kW) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
6718415 6VHB 150 Df Esd Pfd RT	**GUET N'DAR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**257** 95 559	(BV)	**1966** Ch. Krebbs—Concarneau *28,47* ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 8 Ha (1,3 1,3 1,3 1,3 1,3 1,3 × 1,1) (1,1 1,1 × 0,9) 1W Der 1(0,75)	Vee Oil 4SA 12Cy. 175 × 180/192 600bhp (448kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 71,0t (d.o.) 11kn
7732418 ITDJ 719 Rdr RT	**GUGLIELMO G.** **La Dorica S.p.A.** Ancona Italy	**598** 213 —	RI	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 45,55 14,33 43,31 14,00 3,81 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5137391 IBBG 3326 Df Esd Gc Pfd Rdr RT	**GUGLIELMO MARCONI** **Italia Crociere Internazionali S.p.A** Genova Italy	**28 137** 16 066 9 642	AB RI ✠Classed LR until 13/1/78	**1963**-10 C.R.D. Adriatico—Monfalcone (1863) 213,65(BB) 28,71 8,656 188,70 28,61 14,56 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** 1700bth P 3 Ho ER 1 Ho G.5 214 3 Ha ER 1 Ha	4 S Turb dr geared to 2 sc. shafts 44 000shp (32 824kW) De Laval C.R.D. Adriatico Trieste Fuel 5 783,5t (hvf) 24kn

6415233 BOMP Df Esd Gc Rdr RT	**GUI HAI** ex Adriatic Sea-76 ex Angelo Scinicariello-73 **China Ocean Shipping Co.** China	**17 238** 10 332 26 261	(AB) (BV) (RI)	**1964** Cant. Nav. Breda S.p.A.—Venezia (225) 191,83 24,21 10,592 177,50 24,16 13,95 P 146,0 F 22,0 1 dk RW rf 127	**M Bulk Carrier** 5 Ho 27:2 24,3 24,3 24,3 24,3 ER G.36 883 5 Ha (stl) (each 17,3 × 10,9) ER	Oil 2SA 9Cy. 750 × 1300 12 600bhp (9 400kW) S.A. Fiat S.G.M. Torino Fuel 2 235,5t (hvf) 15kn
7419535 Df Esd Gc Rdr RT	**GUI JIANG** ex Sea Falcon-81 **China Ocean Shipping Co.** China	**9 422** 6 037 15 200	✠LR class withdrawn- Owner's request 23/1/81	**1977**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2500) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-17,5pd 13,5kn
7829871 BOVL	**GUI YANG** **China Ocean Shipping Co.** China	**6 881** 3 674 — **9 913** 5 502 14 172		**1979** Shanghai Shipbuilding & Repairin Yard—Shanghai 161,27(BB) 20,43 —/9,500 ... ... 1 dk	**M General Cargo**	Oil People's Republic of China Fuel (d.o.)
5277385 BOLB Df Esd Gc Rdr RT	**GUI YIN** ex Siungfei-76 ex Phoevos-74 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 963** 3 821 13 503 **9 696** 5 573 14 509	✠Classed LR until 11/6/76	**1957**-5 Kieler Howaldtswerke A.G.—Kiel (1052) 157,16 19,56 9,075/9,583 144,38 19,51 12,07 P 7,1 F 14,4 2 dks rf 152	**M General Cargo** Ice strengthened G.20 446 B.18 707 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 670 × 1550 6 930bhp (5 170kW) Sulzer Bros. Ltd. Winterthur Fuel 1 798,5t 16,25kn
6517172	**GUI-HAI 151** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd. —Takamatsu (689-A) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.268 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 600bhp (448kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517184	**GUI-HAI 152** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd. —Takamatsu (689-B) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 600bhp (448kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517196	**GUI-HAI 153** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd. —Takamatsu (689-C) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 600bhp (448kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
5034068 HOUV 8917 -78A Df Esd Gc Rdr RTm/h/v	**GUIA** ex Baie Comeau-78 **Cellac Navigation S.A.** Panama Panama	**7 655** 4 381 12 218	NV	**1960** Bremer Vulkan—Vegesack (891) 138,08 20,50 8,852 127,11 20,45 11,56 2 dks RW rf nil	**M General Cargo** 8P Ice strengthened 4 Ho 22,6 19,7 19,5 21,7 ER G.16 746 B.15 628 4 Ha (stl) (11,2 12,3 12,3 12,3 × 10,0) ER 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 364kW) MAN Bremer Vulkan Vegesack Gen 3 × 290kW 220V d.c. Fuel 1 066,0t (hvf) 14,5kn
6502440 ZENE 317293 Rdr RT	**GUIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**134** 71 11	**100A1** SS 10/76 hydrofoil craft Hong Kong—Macao service **LMC** EL (a) FN 431	**1964**-10 Hitachi Zosen—Kanagawa Works, Kawasaki (117022) 27,56 10,72 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 with flexible couplings & sr reverse geared to sc. shafts 2 300bhp (1 716kW) Mercedes Benz Ikegai Tekkosho Kawasaki 37,5kn
6421866 GNWK 306183 Df Pfd Rdr RTv	**GUIDESMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**799** 379 1 191	**✠100A1** SS 4/79 oil tanker **✠LMC** EL k FN 789	**1964**-11 Drypool Eng. & D.D. Co. Ltd. —Hull (12) 61,88 9,40 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.(oil) 1 499	Vee Oil 2SA 12Cy. 220 × 380 950bhp (709kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull db 120lbf/in² (0,8bar) Fuel 49,0t-3,5pd 10,5kn
8019746	**GUIDING LIGHT** **Lean Harvey** United States of America	**150** — —		**1980** Master Boat Builders, Inc.—Bayou la Batre 28,96 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil U.S.A.
6711912 IOMO 491 Esd Rdr RT	**GUIDO** **Orlando Tormenti e C.** Pescara Italy	**109** 32 —		**1967** Cant. Nav. Mario Morini—Ancona (92) 28,20 6,89 2,388 21,49 6,63 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 330bhp (246kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6506525 Esd Rdr RTm	**GUILEDJE** ex Cap Bon-77 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**151** 34 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,66 26,12 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 700bhp (522kW) Nydqvist & Holm Trollhattan Controllable pitch propeller Fuel 20,0t (d.o.)-2,5pd 12kn
6505909 EEPA 1750 RT	**GUILLERMITA** **Jose A. Vaqueriza Larringa** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (25) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Oil 6Cy. 150bhp (112kW) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 10kn

7437965 DZEL 6540	**GUILLERMO** ex Aioi Maru No. 18-74 **Aboitiz Shipping Corp.** Cebu Philippines	**207** 47 —		**1957** Hashihama Zosen—Imabari (55) 39,43 7,01 38,64 6,99 2,77	**M Ferry**	Oil 4SA 6Cy. 320 × 450 650bhp (485kW) Hanshin Nainenki Kogyo Kobe
6401385 CLHT RTv	**GUILLERMO CHAVEZ FELISOLA** **Government of The Republic of Cuba** Habana Cuba	**113** 41 —	✠Classed LR until 4/67	**1963**-12 Angyalfold Shipyard—Budapest (2020) 28,96 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)
7726380 WYB6 459 593163 Esd Rdr RT	**GUILLOT TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**198** 134 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (683) 54,87 3,664 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 626kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 125kW a.c. 12kn
7321673 EGMW Esd Rdr RT	**GUIMAR** **Compania Espanola de Petroleos S.A. (CEPSA)** Barcelona Spain	**231** 40 159	**✠100A1** SS 12/77 tug **✠LMC** EL (c) $\frac{15}{16}$"U2 FN 372	**1973**-8 Union Naval de Levante S.A. —Barcelona (43) 33,56 9,35 3,442 28,50 8,96 4,09 rf nil BK 25 4BH WB20T incl. DTf8T	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 12kn
5137494 CUZL L-324-C Esd Rdr RT	**GUIMARAES** **Pereira Mendes & Companhia Ltda.** Leixoes Portugal	**169** 48 —	**✠100A1** SS 8/79 trawler **✠LMC** EL (b) h FN 298	**1961**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (52) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178 4BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 420 with friction coupling 600bhp (448kW) MaK Maschinenbau Kiel A.G. Kiel Controllable pitch propeller
7380966 DZCU Df Esd Gc Pfd Rdr RT	**GUIMARAS** **Philippine Coast Guard** Manila Philippines	**300** — —	AB	**1974** Sumidagawa Zosen K.K.—Tokyo (N48-106) 7,32 41,43 7,29 1 dk	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 4 400bhp (3 282kW) M.T.U. Ikegai Tekkosho Japan Gen 2 × 80kW a.c. Fuel 30,5t (d.o.)
5020548 YXAG AGSI-0889 Df Esd Gc Rdr RT	**GUIRIA** ex Anzoategui-77 **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**3 127** 1 683 5 184	BV	**1955** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (730) 116,67 15,96 6,338 107,60 15,91 9,45 P 12,5 B 22,0 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 785 4 200bhp (3 133kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 265kW 220V d.c. 14,75kn
6520703 CLEO Df Esd Gc Rdr	**GUISA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** CS 4/80 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4498	**1966**-10 Soc. Espanola de Const. Nav. —Cadiz (127) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,5 F 14,7 1 dk & S dk RW rf 76 3BH to S dk 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 162kW) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in^{2} (0,6bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
7930228 RT	**GULAMA** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 108	**✠100A1** ferry protected waters service **✠LMC** EL (I) H 302,5/22,0U2 FN 725	**1980**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (810) 57,99 11,92 1,501 50,02 11,60 2,90 2 dks rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 262dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 500bhp (1 119kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd
6503406 UIIY M-27000 Df Esd Gc Rdr RT	**GULBENE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 778 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 425kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
6607006 Rdr RT	**GULF ACE** ex Delsan VII ex Fuji Maru **Las Vivas Transport Inc.** Manila Philippines	**872** 504 1 565		**1966** Imabari Zosen—Imabari (150) 63,94 9,63 4,801 57,99 9,61 5,11 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 817	Oil 4SA 6Cy. 380 × 550 1 200bhp (895kW) Makita Tekkosho Takamatsu Gen 2 × 7,5kW d.c. Fuel 64,0t (d.o.) 11,25kn
5081750 HO8623 8948-L Esd Pfd Rdr RT	**GULF ACE** ex Al Madani-80 ex Toula-75 ex Nissos Sifnos-69 ex Crane-64 **Oceanic Management Inc.** Panama Panama	**838** 341 1 097	✠Classed LR until 23/5/80	**1937**-1 Ailsa SB. Co. Ltd.—Troon (423) 67,90 11,00 4,928 64,01 10,67 6,56 B 14,7 2 dks R	**M General Cargo** CSD G.2 591 B.2 444 6W Der 1(10)	Oil 2SA 5Cy. 340 × 570 625bhp (466kW) Polar British Auxiliaries Ltd. Glasgow Fuel 68,0t (d.o.) 9kn
7404126 WYT9 447 565279 Df Esd Gc Pfd Rdr RT	**GULF ACE II** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**166** 113 —	AB	**1975** Quality Equipment Inc.—Houma, La (125) 38,08 10,37 4,750 36,30 10,34 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 575,0t (d.o.) 13kn

7201718 WX9954 509580	**GULF AIR** **Gulf Air Inc.** Cape Charles, Va United States of America	**121** 82 —		**1967** Industrial Steel & Machine Works—Gulfport, Ms *22,10* 7,01 3,56 1 dk	**M Fishing**	Oil 480bhp (358kW) .... Fuel (d.o.)
6407872 WLDH 295249 Df Esd Gc Pfd Rdr RTh	**GULF BANKER** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1005) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.16 084 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(60) 4(15) 2(10) 8(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 086,0t (o.f.) 18kn
7412123 WYN6 186 567793 Df Esd Gc Rdr RT	**GULF BREEZE** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**167** 114 —	AB	**1975** Quality Equipment Inc.—Houma, La (126) 38,08 10,37 4,750 36,30 10,32 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 575,0t (d.o.) 13kn
7501118 WYH6 510 571494 Df Esd Gc Rdr RT	**GULF BRENT** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**191** 132 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (538) 45,73 6,230 42,73 12,20 6,74 F 19,9 1 dk	**TM Tug** Ice strengthened Cr 1(7,5)	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 886,0t (d.o.) 13kn
7809118 3FNE 9486-79 Df Esd Gc Pfd Rdr RT	**GULF BRIDGE** **Estrellado Maritimo Compania (Panama) S.A.** Panama Panama	**3 719** 1 413 7 093	NK	**1978** Nippon Kokan K.K.—Shimizu (374) 127,82(BB) 27,03 4,522 120,02 27,01 7,01 F 16,5 1 dk	**M RoRo Cargo** Deck Cargo Vehicles Stern ramp B.2 321 1 Ha (stl) (6,7 × 8,5) ER 2W Der 1(25)	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shaft 5 400bhp (4 028kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 616kW a.c. 12,5kn
7511981 571238 Df Esd Gc Pfd Rdr RT	**GULF CAJUN** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**192** 157 501	AB	**1976** Quality Equipment Inc.—Houma, La (131) 39,17 10,98 4,674 37,44 10,37 5,21 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made74 reconditioned & fitted3/76 General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 13kn
5032618 CYCM 194747 Df Esd Gc Pfd Rdr RTm/v	**GULF CANADA** ex B A Peerless-69 **Gulf Canada Ltd.** Toronto, Ont. Canada	**10 900** 7 029 15 672	**✠100A1** SS 7/81 oil tanker **✠LMC** EL (it) $2\frac{7}{16}$"SQ FN 4991	**1952**-10 Collingwood Shipyards—Collingwood, Ont. (148) 167,04 20,83 8,173 158,81 20,73 10,70 P 38,1 F 19,2 1 dk RW shortened 59 14BH WB971t	**S Tanker** 4P 25 Ta ER L.(oil) 20 331 Der 2(2) 2(1)	3 S Turb dr geared to sc. shaft 5 175shp (3 861kW) Parsons The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 525lbf/in^2 (3,6bar) Spt 490lbf/in^2 (3,3bar) ✠ nwtdb 4/59 250lbf/in^2 (1,7bar) hs823,5 Gen 2 × 300kW 230V 60Hz a.c. Fuel 5 192,0t (o.f.) 13kn
7047461 WYZ5 243 519204	**GULF CHALLENGER** ex Lead Horse-73 **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**190** 129 —		**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (439) 3,995 36,94 9,73 4,37 1 dk	**M Supply Ship** Deck Cargo	Oil 3 500bhp (2 611kW) ....
7043104 WYC7 411 518864	**GULF CHALLENGER** ex Lady Ingeborg **Gulf Challenger Inc.** Mobile, Al United States of America	**131** 91 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 320bhp (239kW) .... Fuel (d.o.)
7511254 566211	**GULF COAST** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**297** 202 —		**1975** Slocum Iron Works—Mobile, Al (58) *46,09* 10,01 9,71 3,66 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7050523 WY5000 516717	**GULF COAST II** **Gulf Venture II Inc.** Houma, La United States of America	**170** 116 —		**1968** Houma Fabricators—Houma, La *26,22* 7,07 3,41 1 dk	**M Fishing**	Oil 540bhp (403kW) .... Fuel (d.o.)
7502409 WYH7 055 576980 Df Esd Gc Pfd Rdr RT	**GULF COMMANDER** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**174** 137 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1677) 45,57 12,65 6,128 41,92 12,20 7,32 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange
8101771 WUS6 332 633263	**GULF CONDOR** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**192** 130 —	AB (Class cont.)	**1981** Quality Shipyards Inc.—Houma, La (166) ... ... 34,29 10,37 3,66 1 dk	**TM Tug**	2 Oil U.S.A.
6903034 Df Esd Gc Rdr RTm/h/v	**GULF COUNTESS** ex Gabriela-81 ex Ariadne-80 ex Gabriela-79 **Gulf Maritime (Cyprus) Ltd.** Limassol Cyprus	T.Mk **414** 249 1 000	GL	**1968** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (247) 56,01 10,09 3,909 50,45 10,00 7,98 2 dks	**M General Cargo** Pallets 2 side door (s) Ice strengthened 1 Ho 33,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (671kW) NE 73 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 11kn

7513161 WYU9 551 549105 RT	**GULF DREAMER** **Israel G. Martinez** Brownsville, Tx United States of America	**108** 73 —		**1973** Forcke Marine Service—Port Mansfield, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Side Trawler	Oil 335bhp (250kW) U.S.A.
7626267 WYH7 373 580561 Esd Gc Pfd Rdr RT	**GULF DUKE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**179** 133 —	AB	**1977** Quality Equipment Inc.—Houma, La (137) 5,369 38,64 11,59 5,80 F 22,3 1 dk BK 610	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
5090878 GCHU 301309 Df Esd Gc Rdr RTv	**GULF EAGLE** ex Dixcove-79 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. Liverpool United Kingdom	T.Mk **5 649** 3 077 9 754 **8 138** 4 642 10 111	**✠100A1** CS 8/77 DTsm & 'tween dk tanks amids—veg. oil or latex or glycerine **✠LMC** EL c† 2⅛"SQ FN 4036	**1959**-6 Wm. Gray & Co. Ltd.—West Hartlepool (1296) 140,21 18,98 8,129/8,300 131,07 18,90 11,89 P 13,5 F 14,1 2 dks, 3rd dk in way of No. 4 hold RW rf 102 6BH WB2273t	**M General Cargo** 4 Ho 17,1 21,1 9,1DT 9,1DT 8,3DT 8,3DT 23,6 18,1 G.17 444 B.15 942 In.31 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 103kW) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (0,8bar) Gen 4 × 200kW 220V d.c. Fuel 88,0t (hvf) 14kn
7511979 WYH6 405 570651 Df Esd Gc Pfd Rdr RT	**GULF EAGLE** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**192** 157 533	AB	**1976** Quality Equipment Inc.—Houma, La (130) 39,17 10,98 4,801 35,84 10,37 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 13kn
5186110 1991- PEXT Df Esd RT	**GULF ENTERPRISE** ex Keyser-71 **Five Trust Shipping Co. S.A.** Gulfeast Ship Management Ltd. Panama Panama	**499** 289 859	✠Classed LR until 3/6/77	**1952**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (291) 55,78 9,05 3,569 52,00 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** Mchy.aft G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 500bhp (373kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 39,5t 10kn
5204285 HP2152 2171-71 Df Esd RT	**GULF EXPLORER** ex Lauwers-71 **Almurtaza Shipping Co.** Gulfeast Ship Management Ltd. Panama Panama	**487** 264 660	**✠100A1** SS 11/75 **✠LMC** EL g ptSQ FN 557	**1953**-9 N.V. Schpsw. "Foxhol"—Foxhol (93) 51,19 8,36 3,461 47,10 8,31 3,51 P 13,2 RQD 17,7 F 7,1 1 dk RW 3BH WB195t	**M General Cargo** 1 Ho ER G.644 B.609 2W Der 2(3)	Oil 4SA 7Cy. 290 × 450 400bhp (298kW) Appingedammer Brons Appingedam Fuel 30,5t 9kn
			LAID UP — SURVEYS OVERDUE 11/79			
7207217 VLGE 344009 Esd Rdr RTv	**GULF EXPLORER** Launched as Latrobe **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**159** 2 143	**✠100A1** SS 11/80 tug **✠LMC** EL (b) ⅞"U1 FN 276	**1972**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (75) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk BK 25 3BH WB49t	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c. Fuel 44,0t 11kn
7430709 SFAK Df Esd Gc Pfd Rdr RT	**GULF EXPRESS** ex Finnclipper-81 ex Gulf Express-79 **A/B Skarhamns Oljetransport** Skarhamn Sweden	**8 759** 4 626 14 999	NV	**1979** AB Oskarshamns Varv—Oskarshamn (426) 183,14 24,03 8,479 165,00 24,01 16,67 B - 1 dk & S dk rf nil	**M RoRo Cargo** OSD Vehicles 2 Quarter stern doors & ramps Ice strengthened 3 Ho ER B.34 890 TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 1 200bhp (895kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd, 1 aft Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5kn
6709969 A6EI Df Esd Rdr RT	**GULF EXPRESS** ex Arabian Express-78 ex Freighter-77 ex Jess-75 ex Valzell-74 ex Bo Viking-73 **Silver Line Trading Corp.** Dubai United Arab Emirates	**1 260** 561 1 599	BV (GL)	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,674 67,06 11,31 5,31 1 dk	**M General Cargo** 2 Ho ER G.2 205 B.2 128 2 Ha (8,6 18,5 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 6Cy. 320 × 450 998bhp (745kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12kn
7507368 WQZ3 872 575314 Esd Gc Rdr RT	**GULF EXPRESS** **Marine Promoters Inc.** New Orleans, La United States of America	**166** 113 —	AB	**1976** Bobben Fabricators Inc.—Harvey, La (4) 30,23 3,763 29,27 8,84 4,42 1 dk BK 610	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
5073480 GWDN 187724 Df Esd Gc Rdr RTv	**GULF FALCON** ex City of Auckland-78 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. London United Kingdom	**8 181** 4 359 10 511	**✠100A1** CSH 5/76 DTsf&a—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL f† 2¼"SQ FN 4739	**1958**-2 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (146) 154,59 20,43 8,541 143,26 20,27 12,81 P 10,4 F 11,6 1 dk & S dk, 3rd dk clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB273t incl. Tunnel tanks 330t DTa840t DTf950t	**M General Cargo** OSD Ref 4P 5 Ho 15,7 14,1 29,7 12,9 22,1 G.16 143 B.15 063 In.2 459 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 12,9 9,1 × 7,0) 16W Der 1(20) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 8 000bhp (5 968kW) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 100lbf/in² (0,6bar) Gen 1 × 320kW 3 × 240kW 220V d.c. Fuel 1 890,0t (hvf) 16kn
7717676 WYB6 222 590099 Esd Gc Pfd Rdr RT	**GULF FALCON** **Offshore Equipment Co.** New Orleans, La United States of America	**178** 120 —	AB	**1978** Quality Equipment Inc.—Houma, La (144) 4,299 35,23 9,77 4,91 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn

5424108 WLDN 294625 Df Esd Gc Pfd Rdr RTh	**GULF FARMER** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	**1964** Avondale Shipyards Inc.—Avondale, La (1004) AB 150,78 21,09 —/9,173 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.16 084 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(66) 4(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 086,0t (o.f.) 18kn
7120196 HO4361 8146-77 RT	**GULF FLEET No. 1** **Gulf Fleet International Inc.** Panama Panama	**210** 143 —	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (308) 11,59 3,379 47,30 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 700bhp (1 268kW) .... Fuel (d.o.)
7212470 HP3569 3570 -73A Esd Rdr RT	**GULF FLEET No. 3** **Gulf International Marine Corp.** Panama Panama	**196** 133 —	**1972** American Marine Corp.—New Orleans, La (1084) AB 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 477kW) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 231,5t (d.o.)
7212482 WZM9 521 541851 Esd Rdr RT	**GULF FLEET No. 4** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**196** 133 —	**1972** American Marine Corp.—New Orleans, La (1085) AB 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 477kW) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 231,5t (d.o.)
7237420 HO9399 4628-74 Esd Pfd Rdr RT	**GULF FLEET No. 5** **Gulf Fleet International Inc.** Panama Panama	**198** 134 —	**1972** Halter Marine Services, Inc. —Lockport, La (304) AB 3,645 50,47 11,59 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 930bhp (1 440kW) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 249,0t (d.o.)
7237432 HO7927 3611 -73A Esd Gc Pfd RT	**GULF FLEET No. 6** **Gulf International Marine Corp.** Panama Panama	**190** 129 —	**1972** Halter Marine Services, Inc. —Lockport, La (305) AB 3,649 50,47 11,59 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 581 reverse reduction geared to sc. shafts 1 110bhp (828kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 7 × 75kW
7237444 HP3037 7277-76 Df Esd Rdr RT	**GULF FLEET No. 7** **Offshore Fleet International Inc.** Panama Panama	**186** 126 —	**1972** Zigler Shipyards Inc.—Jennings, La (227) AB 3,633 49,10 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 .... Gen 2 × 75kW Fuel 206,5t (d.o.)
7326283 WYT8 709 557114 Esd Gc Pfd Rdr RT	**GULF FLEET No. 8** ex Gulf Fleet No. 9-74 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**186** 126 —	**1974** Quality Equipment Inc.—Houma, La (118) AB 56,34 11,59 3,937 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 267,0t (d.o.) 13,5kn
7390791 WYT8 528 554913 Esd Gc Pfd Rdr RT	**GULF FLEET No. 10** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**187** 127 —	**1974** Halter Marine Services, Inc. —Lockport, La (396) AB 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 3 200bhp (2 387kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 12kn
7423495 WYN6 094 566650 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 12** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	**1975** Quality Equipment Inc.—Houma, La (127) AB 56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 328,0t (d.o.) 13kn
7434042 WYH6 526 569752 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 14** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 1 163	**1975** Quality Equipment Inc.—Houma, La (129) AB 56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7423500 WYH6 257 569216 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 15** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	**1975** Quality Equipment Inc.—Houma, La (128) AB 56,37 12,20 4,192 50,86 12,15 4,88 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 569,0t (d.o.) 13kn
7533549 HO7747 7936-77 Df Esd Gc Rdr RT	**GULF FLEET No. 16** **Gulf Fleet International Inc.** Panama Panama	**185** 34 —	**1976** Korea SB. & Eng. Corp.—Busan (SNA208) AB 56,42 4,198 53,60 12,21 4,91 F 14,7 1 dk rf 51	**M Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 14kn
7626255 WYH7 226 578912 Esd Gc Pfd Rdr RT	**GULF FLEET No. 18** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**192** 130 700	**1977** Quality Equipment Inc.—Houma, La (136) AB 56,37 3,874 51,72 11,59 4,91 F 13,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.) 12kn

7626281 HO6198 1054 0-80 Esd Gc Pfd Rdr RT	**GULF FLEET No. 19** **Gulf Fleet International Inc.** Panama Panama	**291** 198 700	 AB	**1977** Quality Equipment Inc.—Houma, La (139) 56,37 3,874 51,72 11,59 4,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7717078 WYH7 871 584678 Esd Gc Pfd Rdr RT	**GULF FLEET No. 20** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**200** 135 450	 AB	**1977** Quality Equipment Inc.—Houma, La (140) 3,652 54,87 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 4 300bhp (3 208kW) E made57 reconditioned & fitted7/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd 14kn
7717080 WYH7 526 586435 Esd Gc Pfd Rdr RT	**GULF FLEET No. 21** **Offshore Equipment Co.** New Orleans, La United States of America	**295** 200 450	 AB	**1977** Quality Equipment Inc.—Houma, La (141) 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 800bhp (2 089kW) E made68 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7717119 WYB6 501 593469 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 22** **Offshore Equipment Co.** New Orleans, La United States of America	**291** 197 —	 AB	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (3927) 57,92 4,185 50,91 12,20 4,91 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7717121 WYB6 797 596884 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 23** **Offshore Equipment Co.** New Orleans, La United States of America	**291** 197 —	 AB	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (3928) 57,92 4,185 50,91 12,20 4,91 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7505956 WYH7 481 582151 Esd Gc Pfd Rdr RT	**GULF FLEET No. 24** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**173** 117 1 000	 AB	**1977** Halter Marine Services, Inc.—Lockport, La (546) 53,65 11,89 3,633 50,75 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 12kn
7716830 WYH7 853 584442 Esd Gc Pfd Rdr RT	**GULF FLEET No. 25** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**173** 117 1 000	 AB	**1977** Halter Marine Services, Inc.—Lockport, La (620) 53,65 11,89 3,658 50,75 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 679kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7608916 WYH7 168 578027 Rdr RT	**GULF FLEET No. 26** ex Kiska-77 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**200** 135 1 092	 AB	**1976** Quality Equipment Inc.—Houma, La (134) 56,39 12,50 4,185 50,86 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 3 520bhp (2 626kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. 13kn
7505932 WYH7 316 579966 Esd Gc Pfd Rdr RT	**GULF FLEET No. 27** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**172** 117 1 000	 AB	**1977** Halter Marine Services, Inc.—Lockport, La (544) 53,65 11,89 3,649 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 12kn
7729540 WBY6 515 593596 Esd Gc Pfd Rdr RT	**GULF FLEET No. 29** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**294** 199 750	 AB	**1978** Quality Equipment Inc.—Houma, La (146) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 238kW) E made77 reconditioned & fitted6/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7729552 WYB6 662 595448 Esd Gc Pfd Rdr RT	**GULF FLEET No. 31** **Offshore Equipment Co.** New Orleans, La United States of America	**294** 199 750	 AB	**1978** Quality Equipment Inc.—Houma, La (147) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 238kW) E made57 reconditioned & fitted7/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7826958 WYB6 995 599461 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 32** **Offshore Equipment Co.** New Orleans, La United States of America	**282** 191 1 000	AB ... ... 51,82 11,59 4,27 F 4,3 1 dk	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (4085)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made55 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7826960 WYB7 145 601285 Gc Pfd Rdr RT	**GULF FLEET No. 33** **Offshore Equipment Co.** New Orleans, La United States of America	**282** 191 1 000	AB ... ... 51,82 11,59 4,27 F 14,7 1 dk	**1979** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (4086)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made55 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7819711 WYB7 303 603623 Esd Gc Rdr RTv	**GULF FLEET No. 34** **Offshore Equipment Co.** New Orleans, La United States of America	**286** 194 900	AB 3,658 54,87 11,59 4,27 F 16,5 1 dk	**1979** Quality Equipment Inc.—Houma, La (152)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 238kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7819747 WD6104 610413 Gc Pfd Rdr RT	**GULF FLEET No. 35** **Offshore Equipment Co.** New Orleans, La United States of America	**289** 196 1 000	AB 56,42 51,41 12,20 4,27 F 15,6 1 dk	**1979** Quality Equipment Inc.—Houma, La (155)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 215 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7914597 WD6130 613096 Gc Pfd Rdr RT	**GULF FLEET No. 36** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**289** 190 1 200	AB 53,37 51,41 12,20 4,12 F 15,6 1 dk	**1979** Quality Equipment Inc.—Houma, La (156)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 215 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7908249 615490 Df Esd Gc Rdr	**GULF FLEET No. 37** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**498** 338 1 200	AB 56,70 55,58 12,82 5,34 1 dk	**1979** Quality Equipment Inc.—Houma, La (157)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7908251 WD6175 617502	**GULF FLEET No. 38** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**498** 338 1 200	AB 56,90 55,58 12,82 4,27 1 dk	**1980** Quality Equipment Inc.—Houma, La (158)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7923457 WD6200 620080 Df Gc Pfd Rdr RT	**GULF FLEET No. 39** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**289** 196 1 200	AB 56,39 4,268 12,20 1 dk	**1980** Quality Equipment Inc.—Houma, La (159)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 99kW a.c. 12kn
7923469 KUS6228 622836 Df Gc Pfd Rdr RT	**GULF FLEET No. 40** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**315** 214 1 200	AB 56,39 3,683 53,35 12,20 4,27 1 dk	**1980** Quality Equipment Inc.—Houma, La (160)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
8017437 KUS6246 624695 Df Gc Pfd Rdr RT	**GULF FLEET No. 41** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**289** 196 1 200	AB 53,37 3,683 51,72 12,20 4,27 F 15,6 1 dk	**1980** Quality Equipment Inc.—Houma, La (161)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 909kW) E made—reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
8017449 KUS6261 626164	**GULF FLEET No. 42** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**289** 196 1 200	AB (Class cont.) 53,37 12,20 4,27 1 dk	**1980** Quality Equipment Inc.—Houma, La (162)	**TM Supply Ship** Deck Cargo	2 Oil 3 900bhp (2 909kW) U.S.A.
8017451 KUS6282 628254	**GULF FLEET No. 43** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**295** — 1 200	AB (Class cont.) 53,37 51,72 12,20 4,12 1 dk	**1981** Quality Shipyards Inc.—Houma, La (163)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 3 900bhp (2 909kW) General Motors Corp. Electro-Motive Div. U.S.A.
8017463 KUS6299 629934 Df Gc Pfd Rdr RT	**GULF FLEET No. 44** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**289** 196 1 200	AB 57,92 3,683 53,35 12,20 4,27 F 15,6 1 dk	**1980** Quality Shipyards Inc.—Houma, La (164)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 909kW) E made—reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

8019813 KUS6316 631604 Df Gc Pfd Rdr RT	**GULF FLEET No. 45** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**315** 214 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (165) 53,37 3,664 51,77 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft 3 900bhp (2 909kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5059800 VYDN 143165 Rdr RTm/h/v	**GULF FREDA** ex Polaris-68 ex Canadian National No. 2-65 ex St. Catherine **Gulf of Georgia Towing Co. Ltd.** Vancouver, B.C. Canada	**508** 191 —	✠Classed LR until 12/33	**1919**-5 Livingstone & Cooper Ltd.—Hessle (186) 43,74 8,84 4,268 8,79 F 9,8 R rf 152	**M Tug** Mchy.aft	4 Oil 4SA each 10Cy. 159 × 203 geared to sc. shaft NE 65 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 120V d.c. Fuel 258,0t (d.o.) 12kn
5076951 SV5636 7439 Df Gc Rdr RTm	**GULF FRIO** ex Porto Pylos-81 ex Porto Frio-80 ex Transfrio-78 ex Colares-66 **Olympia Maritime Co.** Apollon Shipping Co. Ltd. Piraeus Greece	**1 271** 583 1 376	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL r FN 1080	**1948**-12 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (75) 73,67 10,70 3,963 67,04 10,62 5,49 P 4,9 B 15,9 F 9,2 1 dk RW rf 76 5BH WB354T incl. Tunnel Tank 14T	**M General Cargo** Ref. 2P 3 Ho 12,6 16,4 19,5 G.156 In.1 799 3 Ha (5,4 8,5 6,7 × 3,6) Der 1(12) 6(3)	Oil 2SA 6Cy. 405 × 510 1 200bhp (895kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 75kW 125/250V d.c. Fuel 60,0t (d.o.) 12kn
7414743 VOPL 370929 Df Esd Gc Pfd Rdr RT	**GULF GATINEAU** **Gulf Canada Ltd.** Toronto, Ont. Canada	**5 924** ◄ 4 176 8 703	**✠100A1** SS 10/79 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3271	**1976**-7 Marine Industries Ltd.—Sorel, P.Q. (434) 131,93 18,65 6,839 121,93 18,29 8,54 P 28,1 F 13,2 1 dk rf nil 10BH WB170t	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 730kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm² (1,7bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
6701668 VC6136 328769 Esd Pfd Rdr RTh	**GULF GEORGETOWN** **Riverport Seafoods Ltd.** Charlottetown, P.E.I. Canada	**518** 249 122	✠Classed LR until 6/69	**1967**-12 Bathurst Marine Ltd. —Georgetown, P.E.I. (16) 39,32 8,56 33,23 8,54 6,56 F 13,8 1 dk rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 1 040bhp (776kW) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
6616435 VXSG 328753 Esd Pfd Rdr RTh	**GULF GERD** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl. Canada	**520** 269 193	✠Classed LR until 6/69	**1967**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (15) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler 2 Ho 15,7 8,3 ER 1 Ha (stl) (2,8 × 1,8) ER Der 1(3)	Oil 4SA 6Cy. 250 × 300 780bhp (582kW) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 11,5kn
6602745 VC5453 326858 Esd Pfd Rdr RT	**GULF GRENADIER** **Breton Trawlers Ltd.** Charlottetown, P.E.I. Canada	**513** 244 —	✠Classed LR until 6/69	**1966**-5 Bathurst Marine Ltd.—Georgetown, P.E.I. (12) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 780bhp (582kW) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller
6604042 VGQM 327496 Esd Pfd Rdr RT	**GULF GUNN** **Breton Trawlers Ltd.** Charlottetown, P.E.I. Canada	**504** 244 —	✠Classed LR until 6/69	**1966**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (14) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 780bhp (582kW) A/S Bergens M/V Bergen Gen 2 × 40kW 110/220V 60Hz a.c. Controllable pitch propeller 11kn
7050212 WY5510 517957	**GULF GYPSY** **Minnalaska Inc.** Juneau, Ak United States of America	**132** 90 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 500bhp (373kW) .... Fuel (d.o.)
7647833 579064	**GULF GYPSY** **Western Continental Fish Inc.** Astoria, Or United States of America	**114** 78 —		**1976** Marine Builders Inc.—Mobile, Al *21,07* 6,10 3,56 1dk	**M Fishing**	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
6612348 GRDH 307653 Df Esd Gc Rdr	**GULF HAWK** ex Nairnbank-79 **Gulf (Shipowners) Ltd.** Gulfeast Ship Management Ltd. Glasgow United Kingdom	T.Mk **7 604** 4 226 13 381 **10 363** 6 014 16 163	**✠100A1** SS 6/78 **✠LMC** EL ft 2¼"SQ FN 4794	**1966**-7 Harland & Wolff Ltd.—Belfast (1665) 156,45 20,63 8,446/9,513 144,79 20,58 12,53 F 13,5 2 dks RW rf 152 7BH WB4048t incl. DTmf1668t Tunnel tanks 342t	**M General Cargo** 5 Ho 21,9 24,3 15,2 9,9DT 22,1 20,2 G.22 304 B.20 502 5 Ha (stl) (10,2 13,7 15,2 10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 222kW) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 100lbf/in² (0,6bar) Gen 3 × 245kW 220V d.c. Fuel 1 685,5t (hvf) 14,5kn
7717688 WYB6 367 592063 Esd Gc Pfd Rdr RT	**GULF HAWK** **Offshore Equipment Co.** New Orleans, La United States of America	**178** 120 —	AB	**1978** Quality Equipment Inc.—Houma, La (145) ... ... 35,23 9,77 4,91 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7417094 WYT6 963 557844 Esd RT	**GULF HAZE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (176) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois

5075098 **GULF HERON** GFLH ex Clan Macindoe-79 301401 **Gulf Shipping Lines Ltd.** Df Esd Gulfeast Ship Management Ltd. Gc Pfd Glasgow United Kingdom Rdr RTv	T.Mk **6 957** 3 557 — **8 991** 4 887 12 265	**✠100A1** CS 12/77 DTsf—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4236	**1959**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (712) 150,58 18,83 —/8,859 138,69 18,75 11,79 P 10,4 F 20,5 2 dks, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB2098t incl. Tunnel tanks 189t DTsf688t **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** 5 Ho 12,1 18,7 23,3 29,0 ER 20,2 G.18 321 B.16 611 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,3 × 6,4) ER (8,0 × 6,4) 18W Der 2(80) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 5 400bhp (4 028kW) Doxford John Brown & Co. (Clydebank) Ltd. Clydebank AuxB 100lbf/in² (0,6bar) Gen 3 × 185kW 220V d.c. Fuel 1 210,0t (hvf) 15kn
5126926 **GULF KARIM** H8QA ex Dansk-80 ex Gdansk-79 9287-L **Silver Line Trading Corp.** Df Esd Panama Panama Gc Rdr RT	**2 667** 1 379 3 970	(PR)	**1954** Stocznia Gdanska im. Lenina—Gdansk (B50/03) 114,05 14,76 6,300 104,50 14,74 9,20 1 dk & S dk RW	**M General Cargo** OSD Ref Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 4 TwD G.7 333 B.6 896 In.750 5 Ha (7,5 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1050 3 800bhp (2 835kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 712,0t (d.o.) 14kn
7603760 **GULF KING 1** 554922 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. U.S.A.
7603772 **GULF KING 2** 554923 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. U.S.A.
7603784 **GULF KING 3** 554924 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (250kW) Caterpillar Tractor Co. U.S.A.
7732509 **GULF KING 8** 582908 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
7742827 **GULF KING 14** 592024 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
7742839 **GULF KING 15** 592151 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
7938127 **GULF KING 16** 598166 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7513173 **GULF KING 25** 549740 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) U.S.A.
7513185 **GULF KING 26** 549810 **Trawler Gulf King 26** Corpus Christi, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) U.S.A.
7513197 **GULF KING 27** 549811 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) U.S.A.
7437393 **GULF KING 30** 548251 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**107** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
7437408 **GULF KING 31** 549110 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
7437410 **GULF KING 32** 549111 **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.

7437422 549188	**GULF KING 33** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
7437434 549189	**GULF KING 34** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) U.S.A.
7513202 549639	**GULF KING 35** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) U.S.A.
7337048 545020	**GULF KING 36** ex Lyco XV **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**108** 73 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7829077 593960	**GULF KING 50** **Gene Carter** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.
7829089 593961	**GULF KING 51** **Clarion Marine Corp.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.
7829091 594438	**GULF KING 52** **Longfinger Corp.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.
7829106 594439	**GULF KING 53** **Wallace Sparkman** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Cummins Engine Co. Inc. U.S.A.
7829118 593904	**GULF KING 54** **Speedman Shrimp Co.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
7937343 597972	**GULF KING 56** **Speedman Shrimp Co.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7832244 596822	**GULF KING 57** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7937331 598108	**GULF KING 59** **Stephen G. Cleveland** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7937329 597973	**GULF KING 61** **John B. Vreeland** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7743601 595792	**GULF KING 62** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7397323 HO9946 8764-78 Df Esd Gc Pfd Rdr RT	**GULF LEADER** ex Progress Leader-78 **Gulf International Marine Corp.** Panama Panama	**172** 10 —	AB	**1974** Sing Koon Seng Ltd.—Singapore (185) 3,363 23,91 7,62 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. 10kn
7414755 VOXG 371448 Df Esd Gc Pfd Rdr RT	**GULF MACKENZIE** **Gulf Canada Ltd.** Toronto, Ont. Canada	**5 924** 4 176 8 703	**✠100A1** SS 7/80 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3271	**1977**-3 Marine Industries Ltd.—Sorel, P.Q. (435) 131,93 18,65 6,833 121,93 18,29 8,54 P 28,1 F 12,8 1 dk rf nil 10BH WB200T	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 730kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm² (1,7bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn

7049627 WY4017 514505	**GULF MAIDEN** **Gulf Maiden Corp.** Juneau, Ak United States of America	**112** 76 —		**1968** Berg Shipyard Inc.—Blaine, Wa *19,63* 6,43 3,56	**M Fishing**	Oil 510bhp (380kW) .... Fuel (d.o.)
7502394 WYH6 873 574996 Df Esd Gc Pfd Rdr RT	**GULF MAJESTY** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**195** 132 1 047	AB	**1976** Equitable Equipment Co.—New Orleans, La (1676) 45,57 12,65 6,128 41,92 12,20 6,71 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to 2 sc. shafts General Motors General Motors Corp. Electro-Motive Div. La Grange
6614164 HO7233 2698 -72A Esd Rdr RT	**GULF MASTER** **Gulf International Marine Corp.** Panama Panama	**187** 127 —	AB	**1968** Main Iron Works Inc.—Houma, La (196) 9,33 4,064 32,42 9,15 4,37 F 30,2 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 150,5t
7731189 WYG7 222 582762	**GULF MASTER** **Harrington Seafood & Supply Co.** Brownsville, Tx United States of America	**114** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Side Trawler Ref	Oil 365bhp (272kW) U.S.A. Fuel (d.o.)
7201782	**GULF MASTER II** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**134** 75 —		**1967** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,72 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6420525 KGMK 297329 Df Esd Gc Pfd Rdr RTh	**GULF MERCHANT** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1039) 150,78 21,09 9,805 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(66) 4(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn
6516257 A6E2015 427/76 Df Esd Gc Rdr RT	**GULF MILLS CO** ex Yung Chia-77 ex Weol Mi No. 309-75 **Gulf Mills Co.** Dubai United Arab Emirates	**621** 332 624	**100A1** SS 4/77 Indian Ocean, Arabian Gulf & Red Sea & Eastern Mediterranean service **LMC** EL I 1⅛"U1 FN 677 (KR)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1623) 54,49 9,53 3,798 48,52 9,50 4,45 P & B 25,0 F 6,1 1 dk rf 762 conv Tuna Line-fishing Fishing 78 4BH WB249T incl. DTf30T	**M General Cargo** Ref. 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 1 200bhp (895kW) Ansaldo Stab. Mecc. Gen Gen 2 × 96kW 1 × 48kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 12kn
7031151 WZU8 031 522968 Df Esd Gc Pfd Rdr RT	**GULF MISS** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**151** 102 —	AB	**1969** Main Iron Works Inc.—Houma, La (220) 36,58 9,81 4,579 34,96 9,76 4,96 F 10,4 1 dk BK 127	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 444,0t
7331965 WYP2 030 549646	**GULF NET** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (131) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) .... Fuel (d.o.)
7731476 373515	**GULF No. 16** **Hongkong Oil Co. Ltd.** Hong Kong Hong Kong (British)	**793** — 1 334		**1977** Lee Hing Shipyard Ltd.—Hong Kong 3,506 50,02 11,60 3,97 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 471 HeCls. C	2 Oil -SA each 6Cy. 158 × 158 geared to sc. shafts 730bhp (545kW) Cummins Engine Co. Inc. Columbus, In Fuel 8,5t (d.o.)-1,0pd 6kn
7730264 580318	**GULF PAK I** **Gulf Pak Co. Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (250kW) U.S.A. Fuel (d.o.)
7816654 Esd Rdr RT	**GULF PILOT 1** **Lamnalco Ltd.** Sharjah United Arab Emirates	**66** — —	**✠100A1** Arabian Gulf & Gulf of Oman service **✠LMC** EL (B) 82,0/9,5 FN 187	**1978**-10 Halter Marine Inc.—Chalmette, La (787) 23,78 5,85 1,524 21,49 5,80 2,95 RFD 11,0 1 dk rf 914 BK 13 5BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 220bhp (910kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 3 × 20kW 220/110V 60Hz a.c.
7816666 Esd Rdr RT	**GULF PILOT 2** **Lamnalco Ltd.** Sharjah United Arab Emirates	**66** — —	**✠100A1** Arabian Gulf & Gulf of Oman service **✠LMC** EL (B) 82,0/9,5 FN 187	**1978**-12 Halter Marine Inc.—Chalmette, La (788) 23,78 5,85 1,524 21,49 5,80 2,95 RFD 11,0 1 dk rf 914 BK 13 5BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 220bhp (910kW) General Motors Corp. U.S.A. Gen 3 × 20kW 220/110V 60Hz a.c.
5133981 H9ON 9993- PEXT1 Df Esd Gc Rdr RTv	**GULF PRIDE** ex Naxos-81 ex Holstendamm-78 ex Goslar-73 ex Franz-59 ex Franz Ohlrogge-58 **Rascal Compania Naviera S.A.** Panama Panama	**3 021** 1 618 5 575 **5 154** 3 083 7 170	GL	**1956** Rickmers Werft—Bremerhaven (278) 129,98 15,88 6,389/7,379 117,61 15,80 9,50 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4P 5 Ho 15,3 15,3 23,2 22,4 16,0 G.11 268 B.10 169 5 Ha (stl) (8,3 9,6 13,9 13,9 8,3 × 5,9) Der 1(50) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 3 600bhp (2 686kW) Borsig A.G. Berlin Gen 3 × 130kW 230V 50Hz a.c. Fuel (hvf) 14,5kn

7306051 WZG9 583 552118 Df Esd Gc Pfd Rdr RT	**GULF PRIDE** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**180** 122 —	AB	**1973** Quality Equipment Inc.—Houma, La (116) 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 438,0t (d.o.)
7039402 P3VP Df Esd Rdr RTm/v	**GULF PRINCESS** ex Josefine-80 **Gulf Maritime (Cyprus) Ltd.** Limassol Cyprus	T.Mk **447** 259 1 044	GL	**1971** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (40) 57,18 10,09 3,912 51,64 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 952 B.1 834 TEU 120 C. 120/20' incl. 18 ref C. 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reduction geared to sc. shaft 900bhp (671kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 47kW 1 × 25kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11kn
7515585 WYT9 660 551849 RT	**GULF PROWLER** **Gulf Prowler Inc.** Houma, La United States of America	**152** 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (865kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7624934 RTm	**GULF QUEEN** ex Oil Queen 8-80 **Las Vivas Transport Inc.** Manila Philippines	**541** 467 768		**1977** Sandoval Shipyards Inc.—Navotas (15) 54,16 2,896 52,51 11,33 3,71 1 dk	**TM Tanker** 3 Ta ER	2 Oil 4SA each 6Cy. 145 × 175 geared to sc. shafts 480bhp (358kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 7,5kW 220V 60Hz a.c. 8kn
6807553 GYGG 334741	**GULF QUEEN** ex Alibut I-69	**220** 141 —		**1967** Scheepswerf "Vooruit" C.V.—Zaandam *25,30* 7,01 ... ... 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7832177 596701	**GULF QUEEN** **Trawler Gulf Queen Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7306049 WZG9 584 545463 Df Esd Gc Pfd Rdr RT	**GULF QUEEN II** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**180** 122 —	AB	**1973** Quality Equipment Inc.—Houma, La (115) 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 438,0t (d.o.)
7367081 WYT8 732 560025 Df Esd Gc Pfd Rdr RT	**GULF RAMBLER** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (400) 12,20 6,249 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8101769 KUS6348 634832	**GULF RAVEN** **Gulf Fleet Equipment Co. Ltd.** United States of America	**193** 130 —	AB (Class cont.)	**1981** Quality Shipyards Inc.—Houma, La (167) ... ... 34,29 10,37 3,66 1 dk	**TM Tug**	2 Oil U.S.A.
7047631 HO4627 907-69B Esd Rdr RT	**GULF ROVER** ex Sea Rover-81 ex Maxine-75 **Gulf International Marine Corp.** Panama Panama	**273** 185 1 186	AB	**1969** Halter Marine Inc.—Moss Point, Ms (227) *46,33* 12,20 3,915 4,58 F 12,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Fuel 405,5t
7200489 WX6618 504394 Df Esd Gc Rdr RT	**GULF SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**297** 202 —	AB	**1966** Burton Construction & SB. Corp.—Port Arthur, Tx (401) 2,960 47,12 11,59 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 141kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 229,5t (d.o.)
7046120 WYR2 513 527695 Df Esd Gc Rdr RT	**GULF SEAS** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**188** 129 —	AB	**1970** Main Iron Works Inc.—Houma, La (233) 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 191,0t
7734313 WYG7 622 587253	**GULF SEAS** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (250kW) U.S.A.
7200491 HO2242 9316-79 RT	**GULF SERVICE** **Sea Service Inc.** Panama Panama	**269** 183 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (397) 9,76 3,836 34,60 9,71 4,22 1 dk	**Wood TM Supply Ship**	2 Oil 900bhp (671kW) .... Fuel (d.o.)

6411536 KEMP 296880 Df Esd Gc Pfd Rdr RTh	**GULF SHIPPER** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1038) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn
6806420 WY7824 504025 Esd RT	**GULF SHORE** **McDermott Inc.** Morgan City, La United States of America	**273** 185 —		**1966** McDermott Shipyard—Amelia, La (138) 51,82 10,75 49,94 10,67 4,27 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 1 700bhp (1 268kW) General Motors Corp. Detroit, Mi
5316545 SZGI 2571 Df Esd Gc Rdr RT	**GULF STAR** ex Maria E-78 ex Seabreeze-65 ex Pollux-60 **Heraion Shipping Enterprises S.A.** Piraeus Greece	**10 607** 6 206 16 060	GL	**1952** Kockums M/V A/B—Malmo (348) 162,54 19,26 9,321 19,16 11,74 P 29,0 B 11,9 F 18,3 1 dk	**M Tanker** 20 Ta ER L.(oil) 22 040	Oil 2DA 6Cy. 720 × 1200 6 000bhp (4 476kW) MAN Kockums M/V A/B Malmo Fuel 1 145,0t 14,5kn
5213614 Df Esd Gc Pfd Rdr	**GULF STAR** ex Yashoo-81 ex Amorgos-79 ex Lucian-64 Panama Panama	**1 516** 578 —	*Classed BC until 26/10/79	**1948**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1196) 82,91 12,86 6,376 77,73 12,81 7,62 F 9,2 1 dk & S dk	**TM General Cargo** OSD G.3 535 B.3 263 8W Der 1(25)	2 Oil 2SA each 6Cy. 340 × 570 1 920bhp (1 432kW) British Polar Engines Ltd. Glasgow Fuel 277,5t 12kn
5236460 VDDG 178564 Df Esd Rdr RTm	**GULF STAR** ex Miquelon-67 ex Atlantic Charter-49 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**544** 325 —	(BV)	**1944** Martinolich SB. Corp.—San Francisco, Ca *43,26* 10,22 4,179 10,16 5,41 1 dk conv General Cargo 70	**Wood M Research/Sealer Survey Ship** B.425 2 Ha (3,7 × 2,5) (1,7 × 1,7) 3W Der 1(5) 3(2,5)	Oil 2SA 5Cy. 406 × 508 875bhp (653kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 40kW 110V d.c. Fuel 76,0t (d.o.) 11kn
7902051 611498 Df Esd Gc Pfd Rdr RT	**GULF STAR** ex Ocean Wave-79 **Amerada Hess Shipping Corp.** Wilmington, De United States of America	**200** 135 —	AB	**1979** McDermott Shipyard—Morgan City, La (246) 38,41 36,38 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 11,75kn
7200441 A9D2017	**GULF STAR** ex Grand 33-76 **Bahrain Marine Contractors** Bahrain	**194** 132 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (251) 9,76 2,286 35,41 2,75 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 6Cy. 127 × 143 440bhp (328kW) General Motors Corp. U.S.A. Fuel (d.o.)
7114020 WYR2 512 528453 Df Gc Pfd Rdr RTm	**GULF STAR** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**154** 105 203	AB	**1970** Quality Equipment Inc.—Houma, La (102) 28,66 8,69 3,836 27,79 8,54 4,35 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. Fuel 178,0t 13kn
7647716 578421	**GULF STAR** ex Deep Sea II-77 **Herman J. Williams Sr.** Houma, La United States of America	**139** 98 —		**1976** Deep Sea Boat Builders—Bayou la Batre, Al *23,32* 6,71 3,54 1dk	**M Fishing**	Oil 335bhp (250kW) U.S.A. Fuel (d.o.)
7604037 WYU8 567 556247	**GULF STAR** ex Ruby K-78 **Jack Hemmenway** Port Arthur, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7031163 WYZ6 535 524007 Df Esd Gc Pfd Rdr RT	**GULF STORM** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (224) 33,53 9,30 3,903 32,42 9,17 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 150,5t
6507426 WA7454 241106 RT	**GULF STREAM** ex Lynn **Yankee Trawlers Inc.** Plymouth, Ma United States of America	**170** 115 —		**1941** Bethlehem SB. Corp.—Quincy, Ma (1513) *31,25* 6,76 6,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 356 375bhp (280kW) New London Ship & Eng. Co.
6619061 DUIA Df RT	**GULF STREAM 7** **Government of The Republic of The Philippines** Manila Philippines	**163** 64 137	(NK)	**1965** Fukuoka Zosen—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (336kW) Usuki Tekkosho Usuki Fuel 32,5t 10kn
7049641	**GULF SUN** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**140** 80 —		**1968** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,77 3,59 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7407922 WYT6 539 555705 Esd RT	**GULF SUN II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (168) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois

7201823	**GULF SURF** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**123** 84 —		**1967** Master Marine Inc.—Bayou la Batre, Al 23,35 6,71 3,20	**M Fishing**	Oil 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7417056 WYT6 802 556428 Esd RT	**GULF SURF II** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (172) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7513214 WZF5014 549847 RT	**GULF SWEEPER** **Gulf Sweeper Inc.** Corpus Christi, Tx United States of America	**157** 107 —		**1973** Gulf Craft Inc.—Patterson, La *22,01* 7,22 3,56 1 dk	**M Fishing** Side Trawler	Oil 425bhp (317kW) U.S.A.
8030520	**GULF TIDE** **Sahlman Seafoods Inc.** United States of America	**110** — —		**1980** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A.
7047497 WZX3 450 518327 Esd Rdr RT	**GULF TIDE II** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 —		**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (447) 11,59 3,379 47,22 11,54 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 450bhp (1 082kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 168,5t (d.o.)
6407884 KRHI 296404 Df Esd Gc Pfd Rdr RTh	**GULF TRADER** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1037) 150,78 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 4(15) 12(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 206kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn
5344607 H9BO 9607-PEXT1 Df Esd Gc Rdr RT	**GULF TRADER** ex Bravotrader-80 ex Laurie U.-76 ex Elgy-73 ex Arlesiana-72 ex Elg-70 ex Elg Viking-68 ex Sunbear-65 **Hyperion Helios Shipping Co. S.A.** Halyps Carriers Inc. Panama Panama	**4 026** 2 503 6 167	NV (RI)	**1959** Trondhjems M/V A/S—Trondheim (241) 111,77 15,02 7,830 102,70 14,97 9,61 2 dks RW rf 76	**M General Cargo** CSD 3 Ho ER G.296 280 B.278 500 3 Ha (stl) (each 13,5 × 7,0) ER 12W Der 1(20) 12(5)	Oil 2SA 6Cy. 600 × 1050 3 640bhp (2 715kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7732511 WYH7 820 582990	**GULF TRAWLER** **Anthony J. Boudoin** Morgan City, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (272kW) U.S.A.
6501836 Esd Gc Pfd Rdr RTm/v	**GULF VENTURE** ex Melville Venture-81 ex Baltic Venture-80 **Gulf Maritime Co. Ltd.** Limassol Cyprus	**1 766** 990 3 391	✠**100A1** SS 7/74 Ice Class 1 ✠**LMC** EL Q FN 2008	**1965**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (866) 97,90 14,15 5,500 91,09 14,03 8,01 Ba 15,9 F 11,6 2 dks, 3rd dk in holds rf nil len 70 5BH to U dk 4 to 2nd dk WB464t incl. DTf63t	**M General Cargo** OSD Vehicles Pallets 1P Side doors 3 Ho 14,4 21,1 25,7 ER G.6 263 B.5 723 3 Ha (stl) (7,9 × 5,1) (14,5 14,5 × 10,0) ER Cr 3(5)	Oil 4SA 7Cy. 520 × 740 2 710bhp (2 022kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 14kn
7367079 HP3576 7575-77 Df Esd Gc Rdr RT	**GULF VICTORY** **Gulf Fleet N.V.** Panama Panama	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (399) 6,262 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 886,0t (d.o.) 13kn
8118762 386096 Df Esd Gc Pfd Rdr RT	**GULF VIKING** **Svenson Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**138** 84 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (194) 22,59 6,25 2,941 21,37 6,21 3,79 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7201835 WX8090 507100	**GULF WALKER** **E G M Seafood Co. Ltd.** New York, NY United States of America	**123** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 380bhp (283kW) .... Fuel (d.o.)
7437290 HO7924 3606-73A Esd Rdr RT	**GULF WAVE** **Gulf International Marine Corp.** Panama Panama	**197** 134 —	AB	**1968** Main Iron Works Inc.—Houma, La (197) 4,064 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 188,0t (d.o.)
7049653	**GULF WAVE** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**138** 79 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

7395466 WYT6 302 553916 Esd RT	**GULF WAVE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (164) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
7626279 WYH7 324 581850 Df Esd Gc Pfd Rdr RT	**GULF WHALE** **Seven Seas Towing Inc.** Houma, La United States of America	**191** 144 —	 AB	**1977** Quality Equipment Inc.—Houma, La (138) 4,306 35,36 9,76 4,91 1 dk	**TM Tug**		2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel (d.o.) 12kn
7030963 WYZ6 536 526609 Df Esd Gc Rdr RT	**GULF WIND** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**188** 127 —	 AB	**1970** Main Iron Works Inc.—Houma, La (232) 30,64 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 150,5t
7204124 WYZ2 964 529666	**GULF WIND II** **Maurice Walker** Mobile, Al United States of America	**132** 90 —		**1970** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**		Oil 425bhp (317kW) .... Fuel (d.o.)
7423562 WYT7 191 559958 Esd RT	**GULF WIND III** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (180) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7944889 608438	**GULF WINDS** **Gulf Winds Inc.** Portland, Or United States of America	**158** 136 —		**1979** ....Vancouver, Wa *22,41* 7,32 2,34 1 dk	**M Fishing**		Oil 530bhp (395kW) U.S.A.
7350868 HO9589 4623-74 Df Esd Gc Rdr RT	**GULF WITCH** ex Sea Witch-81 ex Rosella-75 **Gulf International Marine Corp.** Panama Panama	**155** 65 194	 AB	**1974** Iran Mar. Ind. Co.—Bushehr (5502) 26,22 8,13 3,350 25,10 8,08 3,89 1 dk	**TM Tug** Mchy.aft		2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 101,5t
5200083 H3YG 6325-75B Df Esd Gc Pfd Rdr RTh	**GULFCEM** ex Kyuyo Maru-75 **Compania Cement Liners S.A.** Panama Panama	**4 537** 2 527 8 428	 NK	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (756) 127,51 17,86 6,935 120,02 17,81 9,00 P 25,0 F 12,2 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 325		Oil 2SA 7Cy. 480 × 700 2 800bhp (2 089kW) Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 447,0t (d.o.)-11,0pd 11,25kn
5137731 KIMH 279334 Df Esd Gc Rdr RT	**GULFCREST** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**18 047** 11 521 31 294	 AB	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4569) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728	 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 567,0t (hvf)-77,0pd 16,75kn
7647417 TCGZ 4346	**GULFEM** **Sefer Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 488** 1 140 2 300	 BV	**1975** Suleyman Saim Birkok—Istanbul 84,51 4,801 74,30 12,01 5,74 2 dks	**M General Cargo** 3 Ho ER G.3 129 B.2 990 3 Ha (stl) (11,6 11,8 × 7,0) (11,6 × 7,1) ER Cr 3(6)		Oil 4SA 8Cy. 320 × 450 1 600bhp (1 194kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 295kW 220V 50Hz a.c. 10kn
5137767 WAKL 275193 Df Esd Gc Rdr RT	**GULFKING** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**20 138** 12 454 35 280	AB ✠Classed LR until 3/60	**1957**-10 Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md (4552) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174	 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (hvf)-76,0pd 16,5kn
5137779 KGNT 277183 Df Esd Gc Rdr RT	**GULFKNIGHT** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**20 025** 12 416 35 280	AB ✠Classed LR until 3/60	**1958**-8 Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4555) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174	 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (hvf)-76,0pd 16,5kn
5137810 WEMS 283424 Df Esd Gc Rdr RT	**GULFOIL** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**19 030** 12 534 31 300	 AB	**1960** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4573) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728	 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 604,0t (hvf)-79,5pd 16,75kn
5137858 WJHK 279769 Df Esd Gc Rdr RT	**GULFPRIDE** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**16 913** 10 430 30 845	 AB	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4570) 196,55 25,73 10,180 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 757		2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 750kW a.c. Fuel 1 029,5t (hvf)-12,0pd 16,75kn

5137860 KARC 276034 Df Esd Gc Rdr RT	**GULFPRINCE** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**20 138** 12 454 35 280	AB ✠Classed LR until 3/60	**1958**-3 Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4554) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (hvf)-76,0pd 16,5kn
5137872 KLHC 275583 Df Esd Gc Rdr RT	**GULFQUEEN** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**20 177** 12 488 35 280	AB ✠Classed LR until 3/60	**1957**-12 Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md (4553) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 505,5t (hvf)-76,0pd 16,5kn
5137901 WJLP 280223 Df Esd Gc Rdr RT	**GULFSOLAR** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**18 116** 11 560 31 300	AB	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4571) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 713,0t (hvf)-81,0pd 17,5kn
5137913 KEJD 282849 Df Esd Gc Rdr RT	**GULFSPRAY** **Gulf Oil Corp.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**18 150** 11 608 31 300	AB	**1960** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4572) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 701,5t (hvf)-79,5pd 17,25kn
5137925	**GULFSPRAY** **Rafael Pinedo** Barranquilla Colombia	**395** 217 —		**1927** Sun SB. & Dry Dock Co.—Chester, Pa *41,58* 8,23 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 255 × 330 NE 39 Atlas Imperial D.E. Co. Oakland, Ca
5137949 KGXM 287186 Df Esd Gc Pfd Rdr RT	**GULFSUPREME** **Gulf Oil Corp.** Gulf Trading & Transportation Co. Philadelphia, Pa United States of America	**19 030** 12 534 31 300	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4574) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 340 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 190kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 567,0t (hvf)-82,5pd 16,5kn
7648526 HO3651 9261-KJ Rdr RT	**GULL** ex Yamakyo Maru-80 **K. O. Lines S.A.** Panama Panama	**499** 269 850		**1965** Miyoshi Zosen K.K.—Uwajima 53,01 3,911 48,01 8,50 4,30 1dk	**M General Cargo** G.1 040 B.950 1 Ha (22,3 × 5,3) ER	Oil 800bhp (597kW) Usuki Tekkosho Japan 11kn
8110801	**GULL** **Trintoc** Trinidad & Tobago	**33** 3 56	**100A1** Class Contemplated FN 113	**1981** J. C. Slob Schps.—Sliedrecht ((221)) 15,93 5,03 1,801 15,75 4,86 2,32 1 dk	**TM Launch**	2 Vee Oil each 8Cy. 108 × 127 sr reverse geared to sc. shafts 240bhp (179kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7383009 TFQF Df Esd Pfd Rdr RT	**GULLBERG** **Ufsaberg H/f** Vestmannaeyjar Iceland	**348** 152 406	NV	**1974** Batservice Verft A/S—Mandal (616) 44,18 8,23 37,60 8,18 4,22 1 dk rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (stl) (each 2,2 × 2,9) ER 1W Cr 1(5) Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (933kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
7607261 TFNL Df Esd Gc Pfd Rdr RT	**GULLBERG** **Fiskvinnslan H/f** Seydisfjordur Iceland	**299** 108 325	NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore ((77)) 46,46 9,02 4,352 40,01 9,00 6,51 F - 2 dks rf 152 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 119kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 132kW 220V 50Hz a.c.
7719985 D2791 Df Esd Gc Pfd Rdr RTv	**GULLFINNUR** ex Silljo-81 **P/f Vestur** Vestmanna Faroe Islands	**1 596** 753 1 382	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (66) 65,69 13,77 5,900 56,65 13,61 8,06 P - F - 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref. Mchy.aft In.461	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 4 500bhp (3 357kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 816kW 1 × 496kW 1 × 126kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 508,5t (hvf) 15,5kn
6727296 LMLO C17011 Df Esd Rdr RTm	**GULLSAND** ex Gullfjell-73 **Harald Jacobsen** Narvik Norway	**178** 111 284	NV	**1967** N.V. Schpsw. "Appingedam" —Appingedam (203) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 3(5)	Oil 4SA 6Cy. 137 × 165 335bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 14,0t (d.o.)-1,5pd 10kn
5138034 LAWT C14506 Esd RT	**GULLSTEIN** ex Gullfonn-71 ex Bergeslid-62 ex Martha-57 **P/R Fedoy** Asle Fedoy Bergen Norway	**231** 89 254	NV	**1948** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (461) 37,32 7,01 3,499 34,65 6,99 3,79 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 2 Ha (3,2 2,2 × 2,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 500bhp (373kW) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 13kW 2 × 10kW 220V d.c. Fuel (d.o.)
6902779 TFPG 1216 Df Esd Gc Pfd Rdr RT	**GULLVER** ex Tok-72 **Gullberg H/f** Seydisfjordur Iceland	**331** 121 503	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (45) 39,98 9,02 4,198 35,39 9,00 6,41 2 dks	**M Fishing** Stern Trawler 2 Ha (2,2 2,0 × 1,3) ER	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 026kW) NE 75 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 89,0t (d.o.) 12,5kn

5368005 SFNJ 9158 Df Esd RT	**GULLVOR** ex Trellevik-66 **Hans Karlsson** Sjotorp Sweden	**210** 125 —	(BV)	**1950** Broderna Jonssons Torrdocka —Kallandso 32,03 6,94 3,150 29,49 6,91 3,31 1 dk	**Composite M General Cargo** 2 Ha (each 5,7 × 4,1) ER Der 2	Oil 2SA 2Cy. 380 × 400 210bhp (157kW) semi-diesel Skandiaverken A/B Lysekil Fuel 7,0t (d.o.)
7112199 ATRL 1746 Rdr RTm/h	**GULMA** ex Frost Askvin-77 ex Fryser Trio-76 ex Standahl-73 **Mohurgong & Gulma Tea Estate** Bombay India	**147** 89 364	NV	**1971** Kystvagens Slip & Batbyggeri—Frei (29) 36,43 8,03 3,169 31,58 8,01 5,16 1 dk rf nil	**M General Cargo** Ref. 1 Ho 24,9 ER G.694 B.623 In.552 1 Ha (15,0 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 16Cy. 140 × 180 sr geared to sc. shaft 465bhp (347kW) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 31,0t (d.o.)-2,0pd 10kn
6609236 OZPY Df Esd Pfd Rdr RT	**GULSTAV TRADER** ex Hermod-80 **P/R Gulstav Trader** Ole Kramers Bagenkop Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (256) 54,26 9,61 3,331 48,42 9,50 3,56 1 dk & S dk	**M General Cargo** OSD 1 Ho 34,5 ER G.1 573 B.1 437 1 Ha (stl) (24,8 × 6,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 510bhp (380kW) Alpha-Diesel A/S Frederikshavn Fuel 76,0t (d.o.)-2,0pd 10kn
7520724 TCOU 4516 Df Esd Gc Rdr RT	**GULTEN ISLAMOGLU** **Asim Islamoglu** Istanbul Turkey	**499** 296 1 200	AB	**1977** Deniz Insaat Kizaklari—Buyukdere (147) 75,01 5,398 65,99 11,51 6,51 F 7,4 2 dks rf 114	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 650bhp (1 231kW) Polar A/B Bofors Nohab Sweden Gen 1 × 120kW 1 × 24kW 1 × 20kW 12kn
7226512 EWWZ M-31573 Df Esd Gc Rdr RT	**GUMANIST** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**686** 216 333	RS	**1972** ..............U.S.S.R. 49,23 (BB) 10,72 4,242 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (985kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
6862577 UBCK M-2927	**GUMISTA** ex S-204-67 **U.S.S.R.** Izmail U.S.S.R.	**219** 88 214		**1959** ..............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
7535250 S2HK 373459 Rdr RT	**GUMTI-1** ex Shoun Maru No. 38-79 **Gumti Enterprise (Private) Ltd.** Chittagong Bangladesh	**664** 351 1 125	NK	**1961** Nakamura Zosen Tekkosho—Matsue (243) 59,01 9,43 4,063 54,01 9,40 4,55 P 13,8 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 316	Oil 4SA 6Cy. 320 × 450 950bhp (709kW) Hanshin Nainenki Kogyo Kobe Fuel 37,5t (d.o.)-2,5pd 10,5kn
7303229 D5YU 6766 Df Esd Gc Pfd Rdr RTm/h/v	**GUN** ex Stella Nova-80 ex Joy Saphir-78 ex Bow Saphir-78 **South Eastern Shipping of Liberia Inc.** Monrovia Liberia	**1 684** 1 074 3 150	NV	**1973** Karmsund Verft & M/V A/S —Haugesund (12) 82,76 12,98 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical 10 Ta ER L.3 840 HeCls. C	Oil 4SA 6Cy. 360 × 450 2 250bhp (1 679kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13kn
5138137 OFMG 552	**GUN** ex Tuuri-52 ex Optima-47 **Marketta Kovanen** Helsinki/ Finland Helsingfors	**153** 97 224		**1907** Porin Konepaja—Pori/Bjorneborg 30,76 6,23 2,744 6,20 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (7,4 5,9 × 3,2) ER 2W Der 2(0,75)	Oil 4Cy. E made42 refitted47 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 7kn
8127517	**GUN-MAR** **Ildhuso Fisheries Inc.** Seattle, Wa United States of America	**197** — —		**1981** Nichols Bros. Boat Builders Inc. —Freeland, Wa 42,09 3,810 10,37 4,58 1 dk	**TM Fishing** Stern Trawler Crab	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. Peoria, Illinois
5267263 DCES Df Esd Pfd RTm/h/v	**GUNDA K** ex Franziska I-78 ex Otto Bolte-76 **Betag Bergungs - und Taucherges. m.b.H.** Fedderwardersiel Federal Republic of Germany	**299** 139 —	GL	**1957** Schulte & Bruns—Emden (188) 42,07 7,75 2,579 38,87 7,70 3,51 P 6,8 RQD 6,8 F 3,7 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 600bhp (448kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 10kn
6909193 YTMG Df Esd Gc Rdr RTm/h/v	**GUNDULIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1968** Ast. de Cadiz—Sevilla (122) 143,69(BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 442 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 968kW) Sulzer Ast. de Cadiz S.A. Val Gen 2 × 312kW 1 × 240kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf) 15,5kn
5131361 HO4191 7490-76 RTm	**GUNGA DIN** ex Ariston-77 ex Rita Ievoli-76 ex Roberta Napoleone-71 ex Giulia Prima-67 ex Stamura-61 **Transportes Liquidos S.A.** Panama Panama	**836** 480 1 282	(RI)	**1952** Cant. Gardano & Giampieri—Porto Recanati (35) *68,01* 9,83 4,007 63,30 9,81 4,32 1 dk RW len 66	**M Tanker** 12 Ta ER L.(oil) 1 727 HeCls. C	Oil 4SA 6Cy. 370 × 560 600bhp (448kW) S.A. Ansaldo Genova Gen 2 × 10kW 110V d.c. 12kn

7507461 355560 Esd Rdr RTh	**GUNGA DIN I** **Custom Credit Corp. Ltd.** *Brisbane,* Australia *Queensland*	**318** 231 366		**1944** Structural Eng. Co. of Western Australia Ltd.—Fremantle 36,58 7,70 1,829 35,79 7,01 2,90 P 6,1 RQD 12,2 B 12,2 F 6,1 1 dk	**TM Fishing** Side Trawler Mchy.aft In.127 2W Der 1(3) 1(2)	2 Oil 4SA each 6Cy. 140 × 152 506bhp (377kW) NE 74 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 110V d.c. 1 × 125kW 440V 50Hz a.c. Fuel 75,0t (d.o.)-2,5pd 10kn
5135305 HO6281 9397-CB Rdr RT	**GUNGA DIN II** ex Punta Gaudio-80 ex Domenico Ievoli-80 ex Grazia Pellegrino-73 **Transportes Liquidos S.A.** Panama Panama	**1 113** 533 1 652	RI ✠Classed LR until 4/72	**1951**-3 Cant. Nav. Pellegrino—Napoli (90) 66,32 10,65 5,385 60,30 10,60 5,85 P 15,0 F 8,6 1 dk RW	**M Tanker** Water 8 Ta ER L.(oil) 2 057 HeCls. BC	Oil 2SA 5Cy. 360 × 650 875bhp (653kW) S.A. Fiat S.G.M. Torino Fuel 85,0t-4,0pd 10,5kn
6610431 H8LH 9918 -80A Df Esd Rdr RTm/h/v	**GUNGNIR I** ex Nai Giuseppina-79 ex Giuseppina Lolli Ghetti-74 ex Ross Lake-72 ex Fort St. Catherine-71 **International Activity Shipping** **& Investment Co. S.A.** Panama Panama	**43 138** 29 915 85 208	(AB) (RI) ✠Classed LR until 11/79	**1966**-10 C.R.D. Adriatico—Monfalcone (1901) 253,60(BB) 39,07 13,323 237,24 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 101 271 HeCls. BC Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 666kW) Fiat CRD Adriatico Tri Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 4 519,5t (hvf)-71,0pd 16,25kn
5364750 H3PA 9847-79 Df Esd Gc Rdr RTm/v	**GUNGNIR V** ex Sunray-79 ex Tonto-64 **PH Shipping Co. S.A.** Panama Panama	**11 090** 7 240 19 957	AB (NV)	**1963** Haugesund M/V A/S—Haugesund (23) 162,16 21,70 9,703 152,53 21,65 12,91 P 39,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 3P Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 595kW) Sulzer Marinens Hovedverft Horten Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)-25,5pd 15kn
6825749 H8UN 1073 8-81 Df Esd Gc Rdr RTm/h/v	**GUNGNIR X** ex Grischuna-80 **PH Shipping Co. S.A.** Panama Panama	**28 402** 20 860 61 612	AB	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (842) 226,42 31,78 12,904 216,42 31,09 17,51 P 29,9 B 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 25,6 26,9 15,7 26,9 22,4 20,2 ER G.68 608 1 Ha (stl) (10,4 × 9,4) 11 Ha (stl) (each 8,9 × 12,8) ER Der 1(2,5) 1(1)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (13 130kW) Sulzer Uraga Heavy Ind. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 674,0t (hvf) 16,25kn
7208376 OGXX 1187 Df Esd Gc Pfd Rdr RTm/h/v	**GUNILLA** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**2 385** 867 4 090	NV	**1972** Valmet Oy Pansion Tehdas —Turku/Abo (302) 118,17(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Vehicles 12P Bow door & stern door/ramps Ice strengthened 1 Ho 53,9 ER G.13 904 B.10 380	2 Oil 4SA each 9Cy. 400 × 460 9 000bhp (6 714kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 504kW 1 × 36kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,0t (hvf)-32,5pd 19kn
5239515 SERW 8474 Df Esd Rdr RT	**GUNILLA** ex Monica-65 ex Gunilla-61 **Karl A. I. Kristiansson** Skarhamn Sweden	**381** 222 549	BV ✠Classed LR until 3/54	Lch.**1940** Cmd.**1945**-7 AB Oskarshamns Varv—Oskarshamn (872) 48,95 8,34 3,474 8,28 3,76 1 dk BK 165 len 54	**M General Cargo** 1 Ho ER G.821 B.736 2 Ha (each 11,5 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 345bhp (257kW) NE 65 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
7808530 TCUE 4743 Df Gc Rdr RT	**GUNKOL** ex Kenan Kolotoglu-81 Launched as Hasan Guner **Gunkol Denizcilik Ltd. Sirketi** Istanbul Turkey	**1 599** 1 077 3 050	AB	**1980** Deniz Industrisi A.S.—Istanbul (1) 84,00 72,01 13,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 246kW) CKD Praha Praha 14kn
5138280 OGTZ 525 Df RT	**GUNN-MARIE** ex Stina-55 ex Irma **Bruno Granstrom** Pernaja Finland erna	**204** 129 198		**1906** G. H. Thyen—Brake 36,02 6,56 3,125 6,53 3,20 P 6,1 1 dk R len 44 & 73	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 127 × 142 287bhp (214kW) NE 57 General Motors Corp. Detroit, Mi Fuel (d.o.) 7,5kn
5138292 TFYW 0073 Df Esd Rdr RT	**GUNNAR** **Gunnar H/f** Reydarfjordur Iceland	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 800bhp (597kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5406651 TFUZ Df Esd Rdr RT	**GUNNAR BJARNASON** ex Hagbardur-77 ex Baldur-74 ex Loftur Baldvinsson-68 **Hradfrystihus Olafskikur H/f** Olafsvik Iceland	**177** 72 —	NV	**1963** Hjorungavaag Verksted A/S —Hjorungavaag (3) 34,14 7,01 30,36 6,99 3,66 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,2) (3,1 × 1,6) ER 1W Der 1(2)	Oil 4SA 16Cy. 159 × 203 1 125bhp (839kW) NE 79 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 1 × 18kW 380V 50Hz a.c. Fuel (d.o.)
7382914 JXIJ 18444 Df Esd Gc Pfd Rdr RT	**GUNNAR LANGVA** **Bjarne G. Longva** Alesund Norway	**667** 304 —	NV	**1975** Vaagland Batbyggeri A/S—Vaagland (87) 52,61 9,83 6,025 44,51 9,80 7,52 1 dk rf 902 BK 127 len 78	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (821kW) E made68 fitted75 Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel (d.o.)
7924073 D2766 Df Esd Gc Pfd Rdr RT	**GUNNAR SEIDENFADEN** **Government of The Kingdom of** **Denmark (Den Danske Stat-** **Miljostyrelsen)** Korsor Denmark	**868** 217 684	**100A1** Class Contemplated FN 896	**1981** I/S Orskovs Staalskibsvaerft —Frederikshavn (119) 55,61 12,40 3,869 49,13 12,31 5,92 2 dks	**TM Pollution Patrol Ship**	2 Oil 4SA each 8Cy. 225 × 300 reduction geared to sc. shafts 2 480bhp (1 850kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn

7924061 OWPB D2765 Df Esd Gc Pfd Rdr RT	**GUNNAR THORSON** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Kobenhavn Denmark	**868** 217 684	**100A1** Class Contemplated FN 875	**1981** I/S Orskovs Staalskibsvaerft —Frederikshavn (118) 55,61 3,869 48,01 12,31 5,92 2 dks	**M Pollution Patrol Ship** Mchy.aft	Oil 4SA 8Cy. 225 × 300 2 320bhp (1 731kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
6711924 GWXH 309542 Gc RTv	**GUNNET** **Forth Ports Authority** Leith United Kingdom	**143** 41 —	✠Classed LR until 8/70	**1967**-4 J. Lewis & Sons Ltd.—Aberdeen (352) 26,52 7,68 25,30 7,32 3,20 rf 229	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 1 × 25kW 220V d.c. 2 Directional propellers fwd only Fuel 13,0t (d.o.) 10,5kn
7051735 WX9752 509574	**GUNSMOKE** ex Sliparound-77 ex Blue Danube **Eva C. Inc.** Galveston, Tx United States of America	**101** 69 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (261kW) .... Fuel (d.o.)
5138383 PLNO Df RTm/h	**GUNTUR** ex Sodok-47 ex Empire Barkis-46 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**340** 139 430	✠Classed LR until 6/62	**1944**-8 Rowhedge Ironworks Co. Ltd. —Rowhedge (639) 46,33 7,22 2,833 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 250 × 420 395bhp (295kW) British Auxiliaries Ltd. Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 9,0t (d.o.)-1,5pd 8,5kn
5058167 HPAQ Df RT	**GUNTUR 2** ex Caltex 92-66 ex Ginouse-54 **Compania de Navegacion Ohtan S.A.** Panama Panama	**635** 408 1 031		**1944** Odenbach SB. Corp.—Rochester, NY (46) 55,61 9,20 3,417 54,67 9,15 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 080	2 Oil 4SA each 6Cy. 230 × 265 630bhp (470kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 448,0t-2,0pd 9kn
5165221 RT	**GUNUNG DEMPO** ex Issei Maru-73 **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**998** 584 1 651	(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (126) 70,77 10,42 4,573 65,00 10,37 5,19 P 19,2 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 104 B.1 965 2 Ha (8,9 21,7 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 360 × 600 1 000bhp (746kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 15kW 105V d.c. Fuel 79,5t 11,5kn
5138395 PKUX 2729BA Df Esd Gc Rdr	**GUNUNG DJATI** ex Empire Orwell-59 ex Empire Doon-49 ex Pretoria-45 **P.T. Perusahaan Pelayaran Arafat** Jakarta Indonesia	**17 891** 9 981 6 496	(GL) Classed LR until 10/64	**1936** Blohm & Voss K.a.A.—Hamburg (506) 175,80 22,05 8,075 165,00 22,00 13,57 B & F 131,4 3 dks, 4th dk clear of mchy. space, 5th dk fwd RW rf nil conv Passenger/General Cargo 48 conv Passenger/Troopship 59	**TM Passenger/General Cargo** CSD 2106P	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shafts 12 000bhp (8 952kW) NE 73 MAN 17kn
7617199 PLZX Df Esd Gc Pfd Rdr RT	**GUNUNG KLABAT** ex Handsome-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 774** 2 679 6 509	NK	**1976** Higaki Zosen K.K.—Imabari (183) 105,57 16,36 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe 14kn
7709277 YCOM Df Esd Gc Rdr RT	**GUNUNG KUMAWA** ex Fulek-79 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 766** 2 697 6 460	NK	**1977** Higaki Zosen K.K.—Imabari (196) 105,57 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 835kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 12,5kn
7617187 PLZW 1090 Df Esd Gc Pfd Rdr RT	**GUNUNG LOKON** ex Hand Heng-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 646** 2 439 6 509	NK	**1976** Higaki Zosen K.K.—Imabari (182) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. 12,5kn
7331446 9VWY 382214 Esd Gc Rdr RT	**GUNUNG SARI** ex Nittan Maru No. 3-81 **Palm Oil Transportation Pte. Ltd.** Singapore Singapore	**1 622** 1 197 3 719	NK	**1973** Oshima Dock K.K.—Yoshiumi (530) 96,02 12,78 5,536 77,02 12,76 5,95 P 23,8 F 15,0 1 dk RW	**TM Tanker** Mchy.aft L.(oil) 3 610	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 940kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V a.c. Fuel 114,0t-9,0pd 12,5kn
7350806 YCCO	**GUNUNG SLAMET III** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**732** — 711	KI	**1975** P.T. Adiguna Shipyard—Jakarta (50) 57,26 3,099 52,00 9,00 4,02	**M Tanker** 8 Ta ER L.(oil) 1 050	Oil 4SA 6Cy. 200 × 260 geared to sc. shaft 700bhp (522kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 48kW 440V a.c. Fuel 36,5t (d.o.)
7372440 YCOR Df Esd Gc Pfd Rdr	**GUNUNG SOPUTAN** ex Kalimantan Mahogany-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 658** 2 834 6 542	NK	**1974** Imabari Zosen—Imabari (333) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 500 × 800 3 800bhp (2 835kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. Fuel 529,5t (hvf)-14,0pd 12,75kn
7525683 5MPD 6051 Df Esd Gc Pfd Rdr RT	**GUNVER CORD** **Concord Line Shipping Ltd.** Monrovia Liberia	**18 965** 12 796 34 318	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3(a) FN 7110	**1977**-9 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1097) 179,03(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil 8BH WB11436t incl. comb. btm & STs in holds 4637t Topside tanks in holds 4983t	**M Bulk Carrier** 6 Ho ER G.44 272 B.38 818 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 355kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (0,7bar) e(ex.g) 13kgf/cm^2 (1,2bar) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn

7428316 HP3016 366-66 Esd Pfd Rdr RT	**GUPCO 1** **Pan American Oil Co.** Panama Panama	**282** 153 —	AB	**1966** Timsah SB. Co.—Ismailia (125) 30,00 2,566 28,22 8,62 3,66 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers
7408495 Df Esd Rdr RT	**GUPSA PRIMERO** **E. J. Denegri** Mar del Plata Argentina	**270** 134 219	BV	**1976** Ast. Gondan—Gijon (137) 38,41 7,57 3,641 33,51 7,51 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 170bhp (873kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 170,0t (d.o.) 11,5kn
5427447 H8DD 9746-79 Df Esd Gc Rdr RTm/h/v	**GURAMI** ex Hoegh Elite-79 **Perpetual Navegacion (Panama) S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **7 200** 3 931 12 288 **10 722** 6 142 14 781	NV	**1964** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (254) 156,98 19,84 8,351/9,303 148,29 19,80 12,50 P 14,7 B 29,9 F 14,7 2 dks, 3rd dk in Nos. 1, 3 & 4 holds rf 305	**M General Cargo** Ref 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.22 788 B.20 480 In.252 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 8(10) 10(5)	6P	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 528kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 646,0t (hvf)-31,5pd 15,5kn
6609107 EEVR 1698 Df Esd Rdr RTm	**GURE AMA** **Ondarrutarra S.A.** Gijon Spain	**422** 207 —	BV	**1965** Maritima del Musel S.A.—Gijon (72) 46,23 8,39 3,963 39,93 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 2,2 × 1,8)		Oil 4SA 8Cy. 320 × 450 1 060bhp (791kW) Kloeckner Humboldt Deutz Koeln Fuel 170,0t (d.o.) 11,5kn
7015717 EABR 2198. Df Esd Pfd Rdr RT	**GURE AMETZA** **Glasaboa S.A.** San Sebastian Spain	**383** 187 —	BV	**1970** Ast. Luzuriaga S.A.—Pasajes (148) 40,49 8,84 3,493 33,00 8,81 5,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 6Cy. 360 × 450 1 300bhp (970kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Fuel 135,5t (d.o.) 12kn
7110517 EBTL 2214 Df Esd Pfd Rdr RT	**GURE AMETZA II** **Gure Ametza S.A.** Pasajes Spain	**383** 187 229	BV	**1971** Ast. Luzuriaga S.A.—Pasajes (147) 40,52 8,84 3,401 35,79 8,82 3,46 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.250		Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 982bhp (733kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Controllable pitch propeller 12kn
6824757 EFTF Df Esd Gc Pfd Rdr RTm	**GURE CAMPOLIBRE** **Atunera Vasco-Canaria S.A.** Bermeo Spain	**453** 226 439	BV	**1968** Maritima de Axpe S.A.—Bilbao (30) 41,41 9,33 3,750 36,81 9,30 4,50 1 dk	**M Fishing** Side-fishing Ref 10 Ho G.430 10 Ha (each 1,6 × 1,6) 3W Der 2(3,5) 1(3)		Oil 4SA 8Cy. 220 × 280 960bhp (716kW) Kloeckner Humboldt Deutz Koeln Fuel 120,5t (d.o.) 12kn
6518944 TCPV 4613 Df Esd Gc Rdr RT	**GURHAN GUNER** ex Ocean Rhythm-78 ex Wakayama Maru-75 **Volkan Shipping & Trading S.A.** Zihni Shipping & Trading S.A. Istanbul Turkey	**24 654** 16 857 42 340	NK	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (872) 197,01 29,57 10,973 188,98 29,49 16,21 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.52 370 8 Ha (stl) (10,9 × 11,4) (11,0 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER		Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 742kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 320kW 445V a.c. Fuel 3 203,5t 15kn
7900261 EHSY Df Esd Gc Pfd Rdr RT	**GURIDI** **Naviera Abasotas S.A.** Cadiz Spain	**22 452** 14 451 38 305	✠**100A1** bulk carrier strengthened for heavy cargoes holds 1, 4 & 6 or holds 2 & 4 may be empty ✠**LMC** EL Jt 611,7/66,0U3 FN 7875	**1980**-11 Astilleros Espanoles S.A. —Factoria de Puerto Real (18) 186,67(BB) 29,06 11,380 175,01 29,01 16,01 F 15,9 1 dk rf nil DK in way of holds 10BH WB16669T incl. Comb. btm & STs in holds 5691T Topside tanks in holds 3274T No. 4 hold 6271T	**M Bulk Carrier** Cement Self-unloader 6 Ho 18,9 21,4 22,4 14,1 22,4 14,1 ER G.44 073 6 Ha (stl) (9,9 12,4 12,4 9,9 12,4 9,9 × 14,0) ER		Oil 2SA 6Cy. 680 × 1250 10 037bhp (7 488kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 6,5kgf/cm² (0,6bar) Gen 3 × 376kW 440V 60Hz a.c. 15kn
6802462 UGPN M-21452	**GURIEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 002** 392 176	RS	**1963** G. Dimitrov Shipyard—Varna 63,00 9,33 3,001 9,28 5,87 1 dk	**M Ferry/General Cargo** 1 Ho B.170 1 Ha (1,9 × 2,9) 3W Cr 1(1) Der 3(1)	—P	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6802474 USIB M-27816	**GURIEV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**863** 214 397	RS	**1964** .............U.S.S.R. 55,35 9,53 3,120 9,45 4,53	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)		2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10kn
6869070 UOKE M-24460	**GURIEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 2(1)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7938842	**GURITA** ex Ehime No. 3-80 **Government of The Republic of Indonesia** Jakarta Indonesia	**196** 99 —		**1970** Binan Senpaku Kogyo K.K. —Innoshima 34,02 2,501 28,40 7,80 2,90 1 dk	**M Ferry**	208dk P	Oil 700bhp (522kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,25kn

6707430 UYZJ M-27693 Df Esd Gc Rdr RT	**GURIYA** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	 RS	**1966** VEB Volkswerft Stralsund—Stralsund (7082) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 11,5kn
6701199 UZXW M-27632 Df Esd Gc Rdr RT	**GURJEVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7057) 79,76 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,3) (0,9 0,9 × 0,9) 6W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7533434 OZRY H692 Df Esd Pfd Rdr RT	**GURLI** **Ejgil H. Olsen P/R** Esbjerg Denmark	**183** 87 —		**1975** Soby Motorfabrik og Staalskibsvaerft —Soby (53) ... ... 29,93 6,81 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (515kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5042156 LDKW C8782 Df Esd Rdr RT	**GURO** ex Bergfjord-74 ex Kos 4-58 **Leif Lie** Bergen Norway	**289** 165 406	NV ✻Classed BC until 11/57	**1929**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (864) 42,52 7,35 3,893 39,76 7,32 4,12 1 dk BK 152 len 62 conv Whaler 60	**M General Cargo** 1 Ho ER G.538 1 Ha (15,7 × 3,7) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 400bhp (298kW) NE 60 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 22kW 110V d.c. Fuel 92,5t (d.o.) 11,5kn
5138515 UYOQ M-3099 Df Esd Gc Rdr RT	**GURZUF** Launched as Delian Spirit **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**15 863** 8 583 26 258	 RS	**1961** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (484) 188,91 23,37 10,310 176,79 23,32 13,03 1 dk RW	**M Tanker** 1 Ho 30 Ta ER G.767 L.(oil) 29 136 HeCls. BC 1 Ha (3,9 × 3,2) 1W Der 1(6)	Oil 2SA 8Cy. 750 × 1600 9 400bhp (7 012kW) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Fuel 162,5t (d.o.) 1 316,0t (hvf)-33,5pd 14,75kn
6417164 UINK M-24885 Df Esd Gc Rdr RT	**GURZUF** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	 RS	**1963** VEB Volkswerft Stralsund—Stralsund (7015) 79,76 13,24 5,061 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 238kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn
5138527 UOPY M-21430 Df Esd Gc Rdr	**GURZUF** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 299 408	 RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/79) 59,24 9,10 4,331 53,50 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/B Finnboda Varf Stockholm 12kn
7390650 WYT8 952 561189 Df Esd Rdr RT	**GUS TIDE** **Tidewater Ventures Inc.** Tidewater Inc. New Orleans, La United States of America	**281** 191 —	 AB	**1974** American Marine Corp.—New Orleans, La (1118) 50,63 11,59 3,683 22,26 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 287,5t (d.o.) 12,5kn
7201847 WF7923 268680	**GUS III** **J. C. McMurrey** Houston, Tx United States of America	**121** 82 —		**1954** Consolidated Ship Yards Inc.—Corpus Christi, Tx *24,02* 7,04 3,05	**Wood TM Fishing**	2 Oil 440bhp (328kW) General Motors Corp. U.S.A. Fuel (d.o.)
7015200 URTA M-17272 Df Esd Gc Rdr RT	**GUS-KHRUSTALNYY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 305 3 950	 RS	**1970** Hollming Oy—Rauma/Raumo (181) 102,27 14,03 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 163kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7534787 563509	**GUSSIE J. FLYNN** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 729kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5138539 SCWN Df Esd Gc Pfd Rdr	**GUSTAF AF KLINT** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**485** — —		**1941** A/B Finnboda Varf—Stockholm (326) 52,05 8,72 4,700 8,67 P 15,0 1 dk len —	**M Research** Survey	Oil 2SA 4Cy. 340 × 570 640bhp (477kW) Atlas-Diesel Skm Fuel 55,0t (d.o.) 10kn
5138553 SENR 2845 RT	**GUSTAF WASA** ex Osterdalarne **Siljans Battrafik A/B** Leksand Sweden	**170** 114 —	 —P	**1876** W. Lindbergs M/V—Stockholm 29,70 5,34 5,31 1 dk R	**Iron TM Ferry**	2 Oil 4SA each 2Cy. 470bhp (351kW) E made51 fitted60 .... Fuel (d.o.) 12kn

5314937 SGFM 5323	**GUSTAFSBERG VII** ex Saxaren-74 ex Gustafsberg VII **R/A Diana** Vaxholm Sweden	**203** 78 —		**1912** AB Oskarshamns Varv—Oskarshamn (243) 34,65 7,12 7,09 1 dk RW	**S Ferry** 426P	C 2Cy. 425 & 826 × 600 500ihp (373kW) A/B Oskarshamns M/V Oskarshamns Gen 1 × 12kW 1 × 4kW 110V d.c. Fuel 12,0t (d.o.)-7,5pd 12,5kn
7633399 DIGB 12347 Df Esd Gc Rdr RTm/h/v	**GUSTAV BEHRMANN** ex Contship Two-79 ex Gustav Behrmann-77 **Partenreederei m.s. 'Gustav Behrmann'** Reedereiges. Hans Schirren K.G. Hamburg Federal Republic of Germany	**999** 714 2 937	GL	**1977** J. J. Sietas Schiffswerft K.G.—Hamburg (805) 88,40 15,78 4,860 81,21 15,49 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.4 445 B.4 151 TEU 208 C.Ho 72/20' (40') C.Dk 136/20' (40') 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. 320 × 450 2 450bhp (1 828kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,0t (d.o.)-10,0pd 14,5kn
6619425 DBPT Df Esd Gc Pfd Rdr RTm/h/v	**GUSTAV MEYER** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Emden Federal Republic of Germany	**514** 144 —	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (103) 48,80 9,58 3,195 44,99 9,50 4,65 F 7,7 1 dk	**M Buoy Ship**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 750bhp (560kW) Kloeckner Humboldt Deutz Koeln 13,75kn
7302914 SEBR 11327 Df Esd Gc Pfd Rdr RT	**GUSTAV VASA** **Bonship A/B** Halmstad Sweden	**7 457** 4 011 1 799	**✠100A1** CS 5/78 Kattegat and Baltic Sea service Ice Class 1C **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 3895	**1973**-5 Werft Nobiskrug—Rendsburg (678) 129,01(BB) 21,04 4,900 117,00 20,79 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 203 NS 13BH to 2nd dk WB375t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 440dk P Bow & stern doors	4 Oil 4SA each 6Cy. 410 × 470 geared to 2 sc. shafts 16 000bhp (11 936kW) Stork-Werkspoor Diesel Ams Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
7802794 SGON Df Esd Gc Pfd Rdr RTm/h/v	**GUTE** **Rederiaktiebolaget Gotland** Visby Sweden	**1 595** 839 2 400	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL Y 522,5/46,0U3 FN 3077	**1979**-6 A/B Falkenbergs Varv—Falkenberg (175) 119,00(BB) 16,90 4,025 110,01 16,51 11,46 2 dks rf nil 12BH to 2nd dk WB3722T incl. UnDk, side & centre tanks 3519T	**TM Passenger/RoRo Cargo** Vehicles 52bth P Bow door/ramp 2 Stern door/ ramps pt higher tensile steel Mchy.aft TEU 185 C.RoRo Dk 140/20' C.Dk 45/20'(40')	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts 6 360bhp (4 745kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 640kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 76,0t (d.o.) 495,0t (hvf) 16,25kn
5102396 DINW	**GUTHOLZ** ex Elmo-65 ex Lalka-52 ex Stanley Baldwin-47 **Werner Holzmann** Hamburg Federal Republic of Germany	**143** 83 213		**1915** Wm. Beardmore & Co. Ltd.—Glasgow *32,44* 6,41 2,134 ... ... R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 310 × 380 120bhp (90kW) E made44 refitted52 A/B Bolinder Munktell Eskilstuna
7533850 UESX M-12434	**GUTOVO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (228kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6900068 UQRH M-28087 Df Esd Gc Rdr RT	**GUTSUL** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** ..............U.S.S.R. 99,35 14,05 5,520 90,15 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 984kW) driving 4 gen. each 3 040kW connected to 2 elec. motors geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13.5kn
7637084 Esd Gc Rdr RT	**GUUL VICTORY** **Somali Ports Authority** Mogadiscio Somali Republic	**203** — 110	BV	**1978** Rilaco B.V.—Krimpen a/d Ijssel (3104) 30,00 7,80 3,801 25,51 4,04 1 dk	**TM Tug** Salvage	2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Fuel 107,0t (d.o.) 13,5kn
5138632 Df Esd Pfd Rdr RTm	**GUUS** ex Ariadne-62	**246** 117 —		**1956** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (12) 36,50 7,35 30,48 7,31 3,81 R	**M Fishing** Side Trawler	Oil 4SA 8Cy. 260 × 280 1 300bhp (970kW) NE 73 Crepelle et Cie. Lille
7227310 332891	**GUY ANNA** ex Blue Horizon-72 **Guypol Ltd.** Georgetown, Demerara Guyana	**105** 56 —		**1967** Diesel Engine Sales Inc.—St. Augustine, Fl *18,90* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7367926 GUHD 363239 Esd Pfd Rdr RT	**GUY CHIPPERFIELD** **Mardorf Peach & Co. Ltd.** London United Kingdom	**428** 249 645	**✠100A1** SS 4/78 short international voyages **✠LMC** EL G $\frac{13}{16}$"U2 FN 535	**1974**-4 Schps. Bodewes Bergum B.V.—Bergum (171) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215T	**M General Cargo** 1 Ho 30,2 ER G.915 B.863 1 Ha (stl) (24,1 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 405bhp (302kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 9,5kn
5264819 VCFQ 171703 RTm/h	**GUY M No. 1** ex Orient Bay-75 **Kimberly-Clarke of Canada Ltd. (Pulp & Forest Products Division)** Toronto, Ont. Canada	**206** 94 —	*Classed BC until 7/41	**1938**-10 Marine Industries Ltd.—Sorel, P.Q. (62) 29,42 8,08 2,007 8,03 rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9)	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterthur Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 9,5kn

6809666 FUYY 4039 Df Esd Pfd Rdr	**GUY MARIE LOUISE** **Societe Sofinabail** Armement Yves Goalabre Concarneau France	**210** 71 200	 BV	**1968** S.I.C.C.Na.—St. Malo (97) 33,23 7,80 3,710 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.170 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 12Cy. 159 × 203 850bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 71,5t (d.o.) 12kn
5407655 GMCE 304549 Df Esd RTm	**GUY TRADER** ex Booker Trader-79 ex Orwell-68 ex Orwell Star-65 ex Julia-Anna-63 **Guyana National Shipping Corp. Ltd.** Georgetown, Demerara Guyana	**495** 313 700	 BV	**1956** Scheepswerf J. G. Bijlholt—Foxhol (555) 49,92 8,46 3,404 47,66 8,39 3,46 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (10,4 13,4 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 395bhp (295kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
5328433 GXNC 187183 Rdr RTm	**GUY TRIDENT** ex Booker Trident-79 ex Silverthorn-68 **Guyana National Shipping Corp. Ltd.** Georgetown, Demerara Guyana	**496** 284 802	**✠100A1** SS 5/75 **✠LMC** EL h FN 633	**1958**-3 N.V. Scheepsbouw Unie —Groningen (273) 54,92 8,84 3,531 50,70 8,60 3,89 P 11,6 F 8,6 1 dk rf nil 3BH WB244t	**M General Cargo** 1 Ho 33,3comb. ER G.1 062 B.974 1 Ha (27,5comb. × 5,3) ER 2W Der 2(5) 1(3)	Oil 2SA 8Cy. 267 × 343 680bhp (507kW) Crossley Bros. Ltd. Manchester Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 49,0t (d.o.) 10kn
6406464 TKAB 100781 Df Esd Pfd Rdr	**GUYNEMER** ex Bois Robert-73 **Pecheries des Flandre S.A.** Grand Fort Philippe France	**224** 74 —	 (BV)	**1964** At. & Ch. de la Manche—Dieppe (1178) 37,67 7,24 32,14 7,21 3,92	**M Fishing** Side Trawler In.150	Oil 4SA 6Cy. 300 × 450 875bhp (653kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 76,0t (d.o.) 12kn
6916017 316438	**GUYSEA DARLING I** **Guyana Seafoods Ltd.** Georgetown, Demerara Guyana	**104** 53 —		**1969** Diesel SB. Co.—Jacksonville, Fl *19,88* ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 380bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5184849 8RAO 316435 Df Esd RTm	**GUYTIDE** ex Booker Tide-79 ex Keizersveer-68 **Guyana National Shipping Corp. Ltd.** Georgetown, Demerara Guyana	**498** 285 673	 BV	**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1256) 54,36 8,72 3,169 48,77 8,67 3,51 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 000 B.940 2 Ha (each 11,1 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 310 × 460 450bhp (336kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (hvf) 10kn
5138670 TCGM 24	**GUZELHISAR** ex Bosphorus No. 68-54 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**453** 252 —	(GL) ✠	**1911**-7 Hawthorn, Leslie & Co. Ltd. —Hebburn (448) *46,43* 7,95 2,490 ... ... 1 dk R	**TS Ferry**	—P T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 440ihp (328kW) Wallsend Slipway & Eng. Co. Ltd Wallsend 9kn
5138694 UNGV M-12040 Df Esd Gc Rdr	**GVARDEYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	 RS	**1956** N.V. Schps. & Mach. "De Klop" —Sliedrecht (601) 114,74 14,05 6,532 104,60 14,03 8,23 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 4,7 × 3,9) ER 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 790kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 13kn
6912645 SPYQ Df Esd Gc Rdr RT	**GWARDIA LUDOWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 621** 3 169 9 582 **8 590** 5 021 11 872	 PR	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/11) 152,51 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 731 5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(50) 1(30) 1(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 371kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 545,5t (hvf)-25,5pd 15,75kn
7437446 WYR2 001 548481 RT	**GWEN DOE** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 82 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (272kW) Caterpillar Tractor Co. U.S.A.
7410395 FZYB Esd Rdr RTv	**GWEN DREZ** **Pecheries d'Armor** Audierne France	**106** 32 —	 BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 185 × 200 600bhp (448kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
6711900 TFMD 1036 Df Esd Rdr RT	**GYLFI** ex Brimnes-81 ex Gunnar Jonsson-79 ex Larus Sveinsson-77 ex Gudbjorg-74 **Gylfautgerdin H/f** Patreksfjordur Iceland	**247** 110 224		**1967** VEB Elbewerft—Boizenburg (442) 34,75 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (492kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7424683 TFGM Esd Gc Rdr RT	**GYLLIR** **Utgerdarfelag Flateyra** Flateyri Iceland	**430** 187 —	 NV	**1976** Flekkefjord Slipp & Mask. —Flekkefjord (121) 49,84 9,50 4,352 44,00 9,45 6,61 F - 1 dk rf- BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 328kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 166kW 220V 50Hz a.c. Fuel (d.o.)
7394175 JRGS 117036 Df Esd Gc Pfd Rdr RT	**GYOEI MARU No. 8** ex Kinei Maru No. 8 ex Fukuryu Maru No. 8 **G.K. Yamaguchi Gyogyo** Bonotsu, Kagoshima Pref. Japan	**299** 132 —		**1974** K.K. Goriki Zosensho—Ise (768) 8,01 3,175 43,82 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe

7372749 JMPI 118903 Df Esd Gc Pfd Rdr RT	**GYOKO MARU** ex Bruce Ruthi II-78 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 757** 36 123 96 550		NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2391) 243,01(BB) 40,04 14,936 230,00 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (15 144kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 900kW 450V a.c. 15,5k
6807814 JM2478 102196 RT	**GYOKUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**184** 62 —			**1967** Osaka Zosensho—Osaka (273) 29,06 8,21 2,820 25,51 8,18 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 9,5kW 225V a.c. 13k
7434470 7MFB 114363 RT	**GYOKURYU** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**5 392** 3 021 800			**1975** Usuki Tekkosho—Usuki (920) 108,82 19,82 4,877 95,00 19,79 6,51	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 400 × 520 12 000bhp (8 952kW) Niigata Eng. Co. Ltd. Niigata
7534921 JE2145 117839 Rdr	**GYOKURYU MARU** **Sakae K.K.** Yokosuka, Japan Kanagawa Pref.	**699** 469 1 500			**1975** Suzuki Zosensho K.K.—Yokkaichi 68,86 11,54 5,004 62,01 11,51 5,19 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 688	Oil 1 500bhp (1 119kW) Fuji Seisakusho Japa 11k
7204564 JM3352 110475 Gc Rdr RT	**GYOKUSHIN MARU** **Gyokushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 333 1 600			**1971** Izumi Zosensho—Maji (120) 65,00 (BB) 11,05 4,160 60,97 11,00 6,00 1 dk	**M General Cargo** 1 Ha (34,7 × 8,9) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 119kW) Hanshin Nainenki Kogyo Kobe 12k
7923079 JK4019 122005 Rdr	**GYOKUYO MARU No. 2** **Gyokuchu Kisen K.K.** Kurashiki, Japan Okayama Pref.	**199** 111 —			**1979** Kogushi Zosen K.K.—Okayama (215) ... ... 42,02 7,70 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 340bhp (254kW) Hanshin Nainenki Kogyo Kobe
8017877 7KHP 123981 Df Esd Gc Pfd Rdr RT	**GYOKUZAN** **Seiho Marine Y.K.** Imabari, Japan Ehime Pref.	**1 045** 720 3 209		NK	**1980** K.K. Namikata Zosensho—Namikata (102) 80,09 13,57 5,555 75,01 13,50 8,11 2 dks	**M General Cargo** G.5 194 B.4 851 2 Ha (stl) (12,5 23,7 × 9,5) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 716kW) Makita Diesel Co. Ltd. Takamats Gen 2 × 120kW a.c. 11,25k
7709265 7KSX 119463 Df Esd Gc Pfd Rdr RT	**GYOSEI MARU No. 8** **Nisshin Gyogyo K.K. & Taisei** **Gyogyo K.K.** Aomori, Japan Aomori Pref.	**116** 24 119			**1977** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (732) 37,60 7,85 2,464 30,82 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 100bhp (821kW) Niigata Eng. Co. Ltd. Toky
7026089 JCXN 108836 Df Esd Pfd Rdr RT	**GYOSEI MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo** **Fishery Co. Ltd.)** Tokyo Japan	**111** 32 160			**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (689) 33,53 6,56 2,439 28,71 6,51 2,82 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (671kW) Niigata Eng. Co. Ltd. Toky
7356525 GUZJ 366177 Df Esd Gc Pfd Rdr RT	**GYPSUM BARON** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 075 18 314	**✠100A1** Ice Class 3 **✠LMC**	SS 2/81 Et $2\frac{3}{16}$"U3 FN 5001	**1976**-6 Collingwood Shipyards —Collingwood, Ont. (209) 150,83(BB) 22,46 9,259 143,26 22,41 12,50 P 33,6 F 14,4 1 dk rf nil NS 5BH to U dk WB8320T incl. DTf415T & STs in holds 4186T	**S Bulk Carrier** Self-unloader 5 Ho each 19,2 ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) General Electric Co. Lynn, M 2 WTB 49kgf/cm^2 (4,8bar) Spt 457°C 46kgf/cm^2 (4,5bar) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (hvf) 15k
5138802 GHZK 302825 Df Esd Gc Pfd Rdr RTv	**GYPSUM COUNTESS** **Gypsum Transportation Ltd** London United Kingdom	**8 240** 4 020 11 169	**✠100A1** **✠LMC**	SS 4/80 EL bt $2\frac{1}{16}$"SQ pt$2\frac{1}{8}$"SQ FN 3748	**1960**-11 At. & Ch. de la Seine Maritime —Le Trait (156) 135,90 19,61 7,728 128,94 19,51 9,56 P 30,2 F 24,7 1 dk RW rf nil 4BH WB4068t incl. Comb. btm & STs 541t DTs1984t	**S Bulk Carrier** Self-unloader 4P 4 Ho 17,6 23,4 32,0 23,4 ER G.10 579 4 Ha (stl) (3,0 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(7) 2(3)	2 S Turb dr geared to sc. shaft 3 300shp (2 462kW) General Electric Co. Lynn, Ma 2 WTB 500lbf/in^2 (3,4bar) Spt 448,9°C 470lbf/in^2 (3,2bar) hs635,7 Gen 2 × 250kW 440V 60Hz a.c. Fuel 832,0t (o.f.) 12k
5138814 GHZE 302826 Df Esd Gc Pfd Rdr RTv	**GYPSUM DUCHESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 180** 4 323 11 125	**✠100A1** **✠LMC**	SS 10/79 EL bt $2\frac{1}{16}$"SQ FN 3748	**1956**-11 Deutsche Werft A.G.—Hamburg (714) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 4BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(3)	2 S Turb dr geared to sc. shaft 3 300shp (2 462kW) General Electric Co. Lynn, Ma 2 WTB 500lbf/in^2 (3,4bar) Spt 450,0°C 470lbf/in^2 (3,2bar) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13k
5138826 GHZF 302827 Df Esd Gc Pfd Rdr RTv	**GYPSUM EMPRESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 180** 4 323 10 848	**✠100A1** **✠LMC**	SS 12/79 EL bt $2\frac{1}{16}$"SQ FN 3748	**1956**-4 Deutsche Werft A.G.—Hamburg (699) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 3BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(3)	2 S Turb dr geared to sc. shaft 3 300shp (2 462kW) General Electric Co. Lynn, Ma 2 WTB 500lbf/in^2 (3,4bar) Spt 470lbf/in^2 (3,2bar) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13k

7356513 GUQT 366014 Df Esd Gc Pfd Rdr RT	**GYPSUM KING** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 100 18 314	✠**100A1** Ice Class 3 ✠**LMC**	SS 2/80 EL Et $2\frac{3}{16}$"U3 FN 4997	**1975**-12 Collingwood Shipyards —Collingwood, Ont. (208) 150,81(BB) 22,43 9,253 143,34 22,38 12,48 P 33,6 F 14,4 1 dk rf nil 3BH WB8318T incl. DTf414T & STs in holds 4185T	**S Bulk Carrier** Self-unloader 5 Ho ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 341kW) General Electric Co. Lynn, Ma 2 WTB 49kgf/cm² (4,8bar) (Spt 457°C 46kgf/cm² (4,5bar)) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (hvf) 15kn
7318999 WYU8 126 Df Esd Gc Pfd Rdr RT	**GYRE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Galveston, Tx* United States of America	**291** 197 —		 AB	**1973** Halter Marine Inc.—New Orleans, La (375) 53,04 4,017 48,27 10,98 4,58 1 dk	**TM Research** Survey	2 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 268kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 300kW 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
5138876 SJWI 5532	**GYRO** ex Styrbjorn-50 **Olof Olsson P/R** Donso Sweden	**142** 88 203			**1913** C. J. Wennbergs M/V—Karlstad 30,05 5,39 2,896 5,34 1 dk R len 63 conv General Cargo 50	**Iron M Tanker**	Oil 2SA 3Cy. 180bhp (134kW) NE 61 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
6414813 UUZQ M-20934 Df Rdr	**GYURGYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719		 RS	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 194kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn